

## STATE TERM CONTRACT

THIS CONTRACT ("Contract") is between the State of Ohio ("State"), through its Department of Administrative Services, Office of Information Technology, at 30 East Broad Street, 40<sup>th</sup> Floor, Columbus, Ohio, 43215 and Great Northern Consulting LLC ("Contractor"), with offices at 200 East Campus View Blvd., Suite 200 Columbus, Ohio, 43235.

### BACKGROUND

The State recognizes that it is sometimes advantageous to do business with some manufacturers under a State term contract rather than through a competitive bidding or proposal process. In such cases, the State may enter into a contract with the manufacturer provided that the manufacturer offers its products and ancillary services at the same prices that the manufacturer offers those products and services to the US Government under the GSA's Multiple Award Schedule program or SmartBuy program. If the manufacturer has no GSA Multiple Award Schedule or SmartBuy contract, the State may accept the prices that the manufacturer offers to its most favored customers for each product or service.

The State also recognizes that some manufacturers work primarily through dealers for various reasons, including offering customers better support through dealers that have a local presence in a service area. Because of this, the State may sometimes agree to work directly with a manufacturer's dealers.

However, if the Contractor is not the manufacturer of the products or services under this Contract, the Contractor must submit a letter from the manufacturer that assures the State that the Contractor is an authorized dealer in the manufacturer's products or services. The letter also must assure the State that the Contractor will have sufficient quantities of the offered products for the duration of the Contract to meet the State's needs under the Contract during the initial term and any extensions. Further, the letter must identify each of the manufacturer's product and service that the Contractor will supply under this Contract. The letter also must contain an assurance of the availability through the dealer of repair services and spare parts for products covered by this Contract for five years from the date of purchase. It also must contain an assurance that software maintenance will be available under the terms of this Contract either from the dealer or the manufacturer for six years from the date of acceptance. (This assurance is not necessary for PC and PC-based server software with a perpetual license fee of less than \$10,000.00 per copy.) The dealer must submit the letter, signed by an authorized representative of the manufacturer, with the executed copies of this Contract.

This Contract establishes terms and conditions under which State agencies (including any board, instrumentality, commission, or other political body) and Ohio political subdivisions, such as counties, municipalities, and townships, may acquire the Contractor's products or services at the pricing identified below. This Contract, however, only permits such; it is not a requirements contract and does not obligate any State agency or political subdivision to acquire the Contractor's products or services.

### TERMS AND CONDITIONS

#### 1 - TERM

- 1.1 **TERM.** This Contract is effective on the date the State's duly authorized representative executes it, as evidenced by the date appearing with the representative's signature, below. Unless this Contract is terminated or expires without renewal, it will remain in effect until June 30, 2015. Termination or expiration of this Contract will not limit the Contractor's continuing obligations with respect to Deliverables that the State paid for before termination or limit the State's rights in such.
- 1.2 **CONTRACT RENEWAL.** In the State's sole discretion, it may renew this Contract for a period of one month at the end of each biennium during which this Contract remains in place. Any further renewals will be only by written agreement between the State and the Contractor. Such renewals may be for any number of times for any period not to exceed the time remaining in the State's then-current biennium.

#### 2 - PRICING AND PAYMENT

- 2.1 **CERTIFICATION OF ACCURACY.** By checking one of the following three items, the Contractor certifies that the Contractor's prices under this Contract are:
- The prices at which the Contractor currently offers each product and service to the US Government under the GSA's Multiple Award Schedule program;  
The prices at which the Contractor currently offers each product and service to the US Government under the GSA's SmartBuy program; or
- X The best prices at which the Contractor has offered each product and service to its most favored customers within one year before the date the Contractor executed this Contract or adds the product or service to this Contract, whichever is later.

If the Contractor is offering prices based on its most favored customer prices, the Contractor represents that it does not have a GSA Multiple Award Schedule or SmartBuy contract.

If the Contractor has submitted a manufacturer's letter to certify that the Contractor is an authorized dealer for the manufacturer, the Contractor represents that the information in the letter is accurate and that a duly authorized representative of the manufacturer signed the letter.

The Contractor further certifies that the above representations will apply and be true with respect to all future pricing information submitted to revise this Contract.

- 2.2 PRICE ADJUSTMENTS.** If the Contractor has relied on its GSA Multiple Award Schedule pricing or its GSA SmartBuy pricing, the State will be entitled to any price decreases that the Contractor offers to the GSA for any of its products and services during the term of this Contract. The Contractor must notify the State of any reduction in its GSA Multiple Award Schedule or SmartBuy pricing within 30 days of its occurrence and immediately reduce the price of the affected products or services to the State under this Contract.

If the Contractor has relied on its most favored customer pricing, the State will be entitled to a price decrease any time the Contractor or any of its dealers or distributors under this Contract sells a product or a service to any of its customers for less than the price agreed to between the State and the Contractor under this Contract. Any time the Contractor or any of its dealers or distributors under Section 3.1 of this Contract sells a product or provides a service to any customer for less than it is then available to the State under this Contract, the Contractor must notify the State of that event within 30 days of its occurrence and immediately reduce the price of the affected products or services to the State under this Contract.

The Contractor also must notify the State within 30 days of any general reduction in the price of any product or service covered by this Contract, even if the general reduction does not place the price of the product or service below the price available to the State under this Contract. The purpose of this notice of a general reduction in price is to allow the State to assess the value the State believes it is receiving under this Contract in light of the general reduction. If the State believes it is appropriate, the State may ask to renegotiate the Contract price for the products and services affected by the general reduction in price. If the Contractor and the State cannot agree on a renegotiated price, then on written notice to the Contractor, the State may immediately remove the affected products and services from this Contract.

- 2.3 PRICELIST.** The Contractor's pricelist for the products and services that the Contractor may provide to the State under this Contract is attached as Exhibit I. For convenience, those products and services are called "Deliverables" in this Contract. Any custom materials resulting from the Contractor's services also are called "Deliverables" in this Contract. The Contractor may not provide any other Deliverables under this Contract without a prior written amendment to this Contract that both the State and the Contractor have signed. Furthermore, the Contractor may not charge the State greater prices for these Deliverables than the prices on the Exhibit I. If Exhibit I contains or incorporates by reference any terms or conditions other than a description of the scope of license for software, a description of the Contractor's products and services, and the prices for those products and services, those terms or conditions are excluded from this Contract and are of no effect. Exhibit I is identified as the following pricelist:

**Great Northern Consulting/Oracle Price List as of June 4, 2014**

The Contractor will not sell to the State any notebook computers with less than a 1.60 GHz internal clock speed. Additionally, the Contractor will not sell to the State any PCs or servers using CPUs with less than a 3.0 GHz internal clock speed. Additionally, the Contractor will not sell to the State any term software licenses. And except in the case of operating systems licensed in conjunction with desktop PCs, notebook computers, PDAs, and similar personal computing devices that the OEM does not distribute without an operating system, the Contractor will not sell or license any Microsoft software to the State. If any of the foregoing items are listed in the Contractor's pricelist, they are deleted for purposes of this Contract.

- 2.4 NOTIFICATION OF PRICE INCREASES.** If this Contract permits any price increases, the Contractor must notify the State and any affected State agencies of the increase at least 60 days before the effective date of the price increase. The Contractor must notify affected State agencies at their purchase order "bill to" address contained in the applicable purchase orders. This notification must specify, when applicable, the product serial number, location, current price, increased price, and applicable purchase order number.
- 2.5 Payment Due Date.** Payments will be due on the 30th day after the later of:
- (a) The date the State actually receives a proper invoice at the office designated in the applicable purchase order to receive it; or
  - (b) The date the State accepts the Deliverable.

The date the State issues a warrant (the State's equivalent to a check) in payment of an invoice will be considered the date payment is made. Without diminishing the Contractor's right to timely payment, the payment will be overdue only if it is not received by the 30th day after the payment's due date. If the State has not issued payment by then, interest will begin to accrue under Ohio Revised Code (the "Code") § 126.30.

**2.6 Invoice Requirements.** The Contractor must submit an original invoice with three copies to the office designated in the purchase order as the "bill to" address. To be a proper invoice, the invoice must include the following information:

- (a) Name and address of the Contractor as designated in this Contract;
- (b) The Contractor's federal tax identification number as designated in this Contract;
- (c) The Contractor's invoice remittance address as designated in this Contract;
- (d) The purchase order number authorizing the delivery of the Deliverables;
- (e) A description of the Deliverables, including, as applicable, the time period, serial number, unit price, quantity, and total price of the Deliverables; and
- (f) If the invoice is for a lease, the Contractor also must include the payment number (e.g., 1 of 36).

If an authorized dealer has fulfilled the purchase order, then the dealer's information should be supplied in lieu of the Contractor's information. If an invoice does not meet this section's requirements, or if the Contractor fails to give proper notice of a price increase (see the next section), the State will send the Contractor written notice. The State will send the notice, along with the improper invoice, to the Contractor's address designated for receipt of purchase orders within 15 days. The notice will contain a description of the defect or impropriety and any additional information the Contractor needs to correct the invoice. If such notification has been sent, the payment due date will be 30 days after the State receives a proper invoice and has accepted the Contractor's Deliverable.

**2.7 NON-APPROPRIATION OF FUNDS.** The State's funds are contingent on the availability of lawful appropriations by the Ohio General Assembly. If the Ohio General Assembly fails to continue funding for any payments due hereunder, the order or orders under this Contract that are affected by the lack of funding will terminate as of the date that the funding expires, and the State will have no further obligation to make any payments with respect to the affected order or orders.

**2.8 OBM CERTIFICATION.** This Contract is subject to Code § 126.07. Any orders under this Contract are void until the Director of the OBM certifies that there is a balance in the appropriation available to pay for the order.

**2.9 CONTROLLING BOARD AUTHORIZATION.** The State's obligations under this Contract are subject to the Ohio Controlling Board continuing to authorize the State's use of its term contracts program. If the Ohio Controlling Board fails to authorize or withdraws its authorization for this program, this Contract will terminate immediately, and the Contractor may not take any more orders under it.

**2.10 TRAVEL EXPENSES.** Any travel that the Contractor requires to perform its obligations under this Contract will be at the Contractor's expense. The State will pay for any additional travel that it requests only with prior written approval. The State will pay for all additional travel expenses that it requests in accordance with OBM's travel policy in Rule 126-1-02 of the Ohio Administrative Code (the "Administrative Code").

**2.11 TAXES.** The State is exempt from all sales, use, excise, and property taxes and will not pay any such taxes. To the extent sales, use, excise, or any similar taxes are imposed on the Contractor in connection with any Deliverable, the Contractor must pay those taxes together with any interest and penalties not successfully disputed with the taxing authority.

**2.12 OFFSET.** The State may set off any amounts the Contractor owes to the State under this or other contracts against any payments due from the State to the Contractor under this or any other contracts with the State.

### 3 - CONTRACT ADMINISTRATION

**3.1 DEALERS AND DISTRIBUTORS.** The State authorizes the Contractor to name one or more dealers to work with the State on behalf of the Contractor. But if the Contractor decides to use any dealers, the Contractor must submit the name, principal business address, addresses for purchase orders and for payments, telephone number, and its federal tax identification number. The Contractor also must submit a completed W9 form for each dealer it wishes to name under this section. The Contractor's submission must be on its official letterhead, signed by an authorized representative, and addressed to the Deputy State Chief Information Officer, Office of Information Technology.

In doing so, the Contractor warrants that:

- (a) The Contractor has provided the dealer with a copy of this Contract, and a duly authorized representative of the dealer has agreed, in writing, to be bound by the terms and conditions in this Contract.

- (b) Such agreement specifically provides that it is for the benefit of the State as well as the Contractor.
- (c) The Contractor will remain liable under this Contract for the services of any dealer and will remedy any breach of the dealer under this Contract.
- (d) Payments under this Contract for the services of any dealer may be made directly to that dealer, and the Contractor will look solely to the dealer for any payments due to the Contractor once the State has paid the dealer.
- (e) To the extent that there is any liability to the State arising from doing business with a dealer that has not signed the agreement required under this section with the Contractor, the Contractor will indemnify the State for such liability.

If the Contractor wants to designate a dealer that will not receive payments (a "distributor"), the Contractor may do so by identifying the person or organization as a distributor in the authorizing letter. In such cases, information regarding taxpayer identification and payment addressing may be omitted, as may the distributor's W9 form. All other requirements and obligations for designating a dealer apply to designating a distributor.

The State strongly encourages the participation of small and disadvantaged businesses in its contracting programs and has created a certification program to Encourage Diversity Growth and Equity (EDGE) in State contracting. State agencies are instructed to include in their procurements such participation, including through the use of State Term Schedule contracts that are either held by EDGE businesses or that offer the opportunity to work with EDGE dealers or distributors.

- 3.2 AUDITS.** During the term of this Contract and for three years after termination, on reasonable notice and during customary business hours, the State may audit the Contractor's records and other materials that relate to the Deliverables and to the pricing representations that the Contractor has made to acquire this Contract. This audit right also will apply to the State's duly authorized representatives and any organization providing funding for any Deliverable.

Unless it is impracticable to do so, all records related to this Contract must be kept in a single location, either at the Contractor's principle place of business or the facilities where the Contractor substantially performed under this Contract. If this is not practical, the Contractor must assume the cost of collecting, organizing, and relocating the records, along with any technology needed for accessing the records, to its office nearest Columbus, Ohio whenever the State or any entity with audit rights requests access to the records. The Contractor must do so within 15 days of receiving the State's written notice of its intent to audit the Contractor's records and must notify the State as soon as the records are ready for audit.

If any audit reveals any material misrepresentation or overcharge to the State, the State will be entitled to recover its damages, including the cost of the audit.

- 3.3 INSURANCE.** The Contractor must provide the following insurance coverage at its own expense throughout the term of this Contract:

- a. Workers' compensation insurance, as required by Ohio law, and if some work will be done outside Ohio, the laws of the appropriate states where work will be done. The Contractor also must maintain employer's liability insurance with at least a \$1,000,000.00 limit.
- b. Commercial General Liability insurance coverage for bodily injury, personal injury, wrongful death, and property damage. The defense cost must be outside of the policy limits. Such policy must designate the State of Ohio as an additional insured, as its interest may appear. The policy also must be endorsed to include a blanket waiver of subrogation. At a minimum, the limits of the insurance must be:

- \$ 2,000,000 General Aggregate
- \$ 2,000,000 Products/Completed Operations Aggregate
- \$ 1,000,000 Per Occurrence Limit
- \$ 1,000,000 Personal and Advertising Injury Limit
- \$ 100,000 Fire Legal Liability
- \$ 10,000 Medical Payments

The Contractor shall, for each policy required by this Contract, provide the State with 30-days prior written notice of cancellation, material change, or non-renewal, except a ten (10) day notice for non-payment of premium. And the Contractor's Commercial General Liability must be primary over any other insurance coverage.

- c. Commercial Automobile Liability insurance with a combined single limit of \$500,000.
- d. Professional Liability insurance covering all staff with a minimum limit of \$1,000,000 per incident and \$3,000,000 aggregate. If the Contractor's policy is written on a "claims made" basis, the Contractor must

provide the State with proof of continuous coverage at the time the policy is renewed. If for any reason the policy expires, or coverage is terminated, the Contractor must purchase and maintain "tail" coverage through the applicable statute of limitations.

All certificates must be in a form that is reasonably satisfactory to the State as to the contents of the policies and the quality of the insurance carriers. All carriers must have at least an "A-" rating by A.M. Best.

- 3.4 **CONTRACT COMPLIANCE.** Any State agency that uses this Contract will be responsible for the administration of this Contract with respect to the orders that it places and may monitor the Contractor's performance and compliance with this Contract. If an agency becomes aware of any noncompliance with the terms of this Contract or the specifications of an order, the agency may document the noncompliance and give the Contractor written notice of the noncompliance for immediate correction. If the Contractor fails to cure the noncompliance, the agency may notify the State through the Department of Administrative Services, Office of State Purchasing, by executing a Complaint to Vendor form to help resolve the issue. Should the State determine that the form identifies an uncured breach of this Contract, the State may terminate this Contract and seek such other remedies as may be available to it.
- 3.5 **POLITICAL SUBDIVISIONS.** Ohio political subdivisions, such as Ohio cities, counties, and townships ("Political Subdivisions"), may rely on this Contract. Whenever a Political Subdivision relies on this Contract to issue a purchase order, the Political Subdivision will step into the shoes of the State under this Contract for purposes of its order, and, as to the Political Subdivision's order, this Contract will be between the Contractor and the Political Subdivision. The Contractor must look solely to the Political Subdivision for performance, including but not limited to payment, and must hold the State harmless with regard to such orders and the Political Subdivision's performance. But the State will have the right to terminate this Contract and seek such remedies on termination as this Contract provides should the Contractor fail to honor its obligations under an order from a Political Subdivision. Nothing in this Contract requires the Contractor to accept an order from a Political Subdivision, if the Contractor reasonably believes that the Political Subdivision is or will be unable to perform its obligations in relation to that order.
- 3.6 **RECALLS.** If a Deliverable is recalled, seized, or embargoed, or if the Contractor, a manufacturer, packer, processor, or regulatory body finds that a Deliverable has been misbranded, adulterated, or is unsafe, the Contractor must notify the State, through the Department of Administrative Services, Office of State Purchasing, as well as all agencies that have ordered the Deliverable, within ten business days after the Contractor learns of any of the above events. At the option of the State, the Contractor must either reimburse the State for the purchase price of each affected Deliverable or provide an equal or better replacement for each Deliverable at no additional cost to the State. The Contractor also must remove and replace all affected Deliverables within a reasonable time, as determined by the State. Further, at the option of the State, the Contractor may be required to reimburse the State for storage costs and handling fees, which the State may calculate from the time of delivery of each affected Deliverable to the Deliverable's actual removal. Furthermore, the Contractor must bear all costs associated with the removal and proper disposal of the affected Deliverables. The State will treat any failure to refund the purchase price or provide a suitable replacement within a reasonable time, not to exceed 30 days, as a default.
- 3.7 **TERMINATION.** The State may terminate this Contract or any order under this Contract if the Contractor defaults in meeting its obligations and fails to timely cure its default. The State also may terminate this Contract or any order under it if a petition in bankruptcy is filed by or against the Contractor and not dismissed within 60 days. And the State may terminate this Contract or any order under it if the Contractor violates any law or regulation while performing under this Contract or if it appears to the State that the Contractor's performance is substantially endangered through no fault of the State. In all of the foregoing cases, the termination will be for cause.

On written notice, the Contractor will have 30 days to cure any breach of its obligations under this Contract, provided the breach is curable. If the Contractor fails to cure the breach within 30 days after written notice or if the breach is not one that is curable, the State will have the right to terminate this Contract, the applicable orders, or both immediately upon written notice to the Contractor. Some provisions of this Contract may provide for a shorter cure period than 30 days or for no cure period at all. Those provisions will prevail over this one. If a particular section does not state what the cure period will be, this provision will govern.

The State also may terminate this Contract in the case of breaches that are cured within 30 days but are persistent. "Persistent" in this context means that the State has notified the Contractor in writing of the Contractor's failure to meet any of its obligations two times. After the second such notice, the State may terminate this Contract without a cure period if the Contractor again fails to meet any obligation. The three defaults do not have to relate to the same obligation or type of failure.

The State also may terminate this Contract or any order under this Contract for its convenience and without cause. And the State may terminate this Contract or any order under it if the Ohio General Assembly fails to appropriate funds for any order under this Contract. Further, if a third party is providing funding for an order, the State also may terminate this Contract or any order under it should that third party fail to release any funds related to this Contract or an order under it.

Any notice of termination will be effective as soon as the Contractor receives it. On receipt of the notice of termination, the Contractor will immediately cease all work on any Deliverables affected by the termination and take all steps necessary to minimize any costs the Contractor will incur related to the affected orders. The Contractor also must immediately prepare a report and deliver it to the State. The report must detail all open orders at the time of termination.

If the State terminates this Contract or any order for cause, it will be entitled to cover for the affected orders by using another vendor or vendors on such commercially reasonable terms and conditions as it and the covering vendors may agree. The Contractor will be liable to the State for all costs related to covering for the affected orders to the extent that such costs exceed the costs that the State would have incurred under this Contract for those orders. The Contractor also will be liable for any other direct damages resulting from its breach of this Contract or other event leading to termination for cause.

If the termination is for the convenience of the State, the Contractor will be entitled to compensation for any Deliverable that the Contractor has delivered before the termination. Such compensation will be the Contractor's exclusive remedy in the case of termination for convenience and will be available to the Contractor only once the Contractor has submitted a proper invoice for such, with the invoice reflecting the amount the State determines that it owes the Contractor.

### 3.8 INDEPENDENT CONTRACTOR ACKNOWLEDGEMENT

3.8.1 It is fully understood and agreed that Contractor is an independent contractor and is not an agent, servant, or employee of the State of Ohio or the Ohio Department of Administrative Services. Contractor declares that it is engaged as an independent business and has complied with all applicable federal, state, and local laws regarding business permits and licenses of any kind, including but not limited to any insurance coverage, workers' compensation, or unemployment compensation that is required in the normal course of business and will assume all responsibility for any federal, state, municipal or other tax liabilities. Additionally, Contractor understands that as an independent contractor, it is not a public employee and is not entitled to contributions from DAS to any public employee retirement system.

3.8.2 Contractor acknowledges and agrees any individual providing personal services under this agreement is not a public employee for purposes of Chapter 145 of the Ohio Revised Code. Unless Contractor is a "business entity" as that term is defined in ORC 145.037 ("an entity with five or more employees that is a corporation, association, firm, limited liability company, partnership, sole proprietorship, or other entity engaged in business") Contractor shall have any individual performing services under this agreement complete and submit to the ordering agency the Independent Contractor/Worker Acknowledgement found at the following link:

<https://www.opers.org/forms-archive/PEDACKN.pdf#zoom=80>

3.8.3 Contractor's failure to complete and submit the Independent/Worker Acknowledgement prior to commencement of the work, service or deliverable, provided under this agreement, shall serve as Contractor's certification that contractor is a "Business entity" as the term is defined in ORC Section 145.037.

Initial if Contractor is a "business entity" and will not submit the Independent Contractor/Worker Acknowledgement to the ordering agency

3.9 **Excusable Delay.** Neither party will be liable for any delay in its performance that arises from causes beyond its control and without its negligence or fault. The delayed party must notify the other promptly of any material delay in performance and must specify in writing the proposed revised performance date as soon as practicable after notice of delay. In the event of any such excusable delay, the date of performance or of delivery will be extended for a period equal to the time lost by reason of the excusable delay. The delayed party also must describe the cause of the delay and what steps it is taking to remove the cause. The delayed party must not rely on a claim of excusable delay to avoid liability for a delay if the delayed party has not taken commercially reasonable steps to mitigate or avoid the delay. Things that are controllable by the Contractor's subcontractors will be considered controllable by the Contractor, except for third-party manufacturers supplying commercial items and over whom the Contractor has no legal control.

3.10 **LOCATION OF SERVICES AND DATA.** As part of this Contract, the Contractor must disclose the following:

- (a) All locations where any services will be performed;
- (b) All locations where any State data applicable to the Contract will be maintained or made available; and
- (c) The principal place of business for the Contractor and all its subcontractors.

The Contractor may not change any location where any services are performed to a location outside the country of the original location or change any location where the data is maintained or made available to any other

location outside the country of the original location without prior written approval of the State, which the State will not be obligated to provide.

#### 4 - DELIVERY AND ACCEPTANCE

- 4.1 **ACCEPTANCE.** The acceptance procedure for Deliverables will be an informal review by the agency acquiring the Deliverables to ensure that each Deliverable meets the warranties in this Contract. The State will have up to 30 days after installation to do this. The State will not issue a formal letter of acceptance, and passage of 30 days will imply acceptance, though the State will issue a notice of noncompliance if a Deliverables does not meet the warranties in this Contract.

If the State issues a noncompliance letter, the Contractor will have 30 days to correct the problems listed in the letter. If the Contractor fails to do so, the Contractor will be in default without a cure period. If the State has issued a noncompliance letter, the Deliverable will not be accepted until the State issues a letter of acceptance indicating that each problem noted in the noncompliance letter has been cured. If the problems have been fixed during the 30-day period, the State will issue the acceptance letter within 15 days after all defects have been fixed.

- 4.2 **TITLE.** Title to any Deliverable will pass to the State only on acceptance of the Deliverable, and all risk of loss will remain with the Contractor until title to the Deliverable passes to the State.
- 4.3 **DELIVERIES.** The Contractor must make all deliveries F.O.B. destination.

#### 5 - INTELLECTUAL PROPERTY

- 5.1 **COMMERCIAL MATERIAL.** As used in this section, "Commercial Material" means anything that the Contractor or a third party has developed at private expense and that is commercially available in the marketplace, subject to intellectual property rights, and readily susceptible to copying through duplication on magnetic media, paper, or other media. Examples include the written reports, books, pictures, videos, movies, computer programs, source code, and documentation.

Any Commercial Material that the Contractor intends to deliver as a Deliverable must have the scope of the license granted in such material disclosed in an Exhibit to this Contract, if that scope of license is different than the scope of license contained in this section for Commercial Materials.

Except for Commercial Material that is software ("Commercial Software"), if the Commercial Material is copyrighted and published material, then the State will have the rights permitted under the federal copyright laws for each copy of the Commercial Material delivered to it by the Contractor.

Except for Commercial Software, if the Commercial Material is patented, then the State will have the rights permitted under the federal patent laws for each copy of the Commercial Material delivered to it by the Contractor.

For Commercial Software, the State will have the following, perpetual rights, subject to the next paragraph. The State may:

- (1) Use and copy the Commercial Software for use in or with the computer or computers for which it was acquired, including use at any State installation to which such computer or computers may be transferred;
- (2) Use or copy the Commercial Software for use with a backup computer for disaster recovery and disaster recovery testing purposes or if any computer for which it was acquired is inoperative;
- (3) Reproduce the Commercial Software for archival, image management, and backup purposes;
- (4) Modify, adapt, and combine the Commercial Software with other computer software, provided that the modified, combined, and adapted portions of the derivative software incorporating any of the Commercial Software will be subject to same restrictions on use;
- (5) Disclose to and reproduce the Commercial Software for use on behalf of the State by support service contractors or their subcontractors, subject to the same restrictions on use; and
- (6) Use or copy the Commercial Software for use with a replacement computer.

In the case of any other scope of license (e.g., MIPs, tier, concurrent users, enterprise, site, or otherwise), the foregoing will apply except as expressly modified by the applicable license description, which must be incorporated as part of Exhibit I. If the Contractor provides greater license rights in an item included in Exhibit I to its general customer base for the Software's list price, those additional license rights also will be provided to the State without additional cost or obligation. No license description may reduce the rights in items 1 through 6 above; it may only define the extent of use, if the use is other than a CPU license.

The State will treat any Commercial Software as Confidential Information, in accordance with the requirements of the Confidential Information section of this Contract, if the Commercial Software is clearly and conspicuously labeled as confidential or secret.

5.2 **CUSTOM DELIVERABLES.** All custom work done by the Contractor and covered by this Contract will belong to the State, with all rights, title, and interest in all intellectual property that comes into existence through the Contractor's work under this Contract being assigned to the State. Additionally, the Contractor waives any shop rights, author rights, and similar retained interests in any such custom developed materials. The Contractor must provide the State with all assistance reasonably needed to vest such rights of ownership in the State. However, the Contractor will retain ownership of all tools, methods, techniques, standards, and other development procedures, as well as generic and preexisting shells, subroutines, and similar material incorporated in any custom Deliverable ("Pre-existing Materials").

The Contractor grants the State a worldwide, non-exclusive, royalty-free, perpetual license to use, modify, sell, and otherwise distribute all Pre-existing Materials that are incorporated in any custom-developed Deliverable. The Contractor may not include in any custom Deliverable any intellectual property unless such has been created under this Contract or qualifies as Pre-existing Material. If the Contractor wants to incorporate any Pre-existing materials in a custom Deliverable, the Contractor must disclose that desire to the State and obtain written approval from the State for doing so in advance. On the request of the Contractor, the State will incorporate any proprietary notice that Contractor may reasonably want for any Pre-existing Materials included in a custom Deliverable in all copies the State makes of that Deliverable.

Subject to the limitations and obligations of the State with respect to Pre-existing Materials, the State may make all custom Deliverables available to the general public without any proprietary notices of any kind.

5.3 **CONFIDENTIALITY.** The State may disclose to the Contractor written material or oral or other information that the State treats as confidential ("Confidential Information"). Title to the Confidential Information and all related materials and documentation the State delivers to the Contractor will remain with the State. The Contractor must treat such Confidential Information as secret if it is so marked, otherwise identified as such, or when, by its very nature, it deals with matters that, if generally known, would be damaging to the best interests of the public, other contractors or potential contractors with the State, or individuals or organizations about whom the State keeps information. The Contractor may not disclose any Confidential Information to third parties and must use it solely to perform under this Contract.

If any Deliverables contain data, documentation, or other written information that is confidential in nature and properly labeled as such, then it also will be Confidential Information for purposes of this section. The State will keep all such Confidential Information in confidence and will not use it other than as authorized under this Contract. Nor will the State disclose any such Confidential Information to any third party without first obligating the third party to maintain the secrecy of the Confidential Information.

If one party discloses Confidential Information ("Disclosing Party") to the other party to this Contract ("Receiving Party"), the Receiving Party's obligation to maintain the confidentiality of the Confidential Information will not apply where such:

- (1) Was already in the possession of the Receiving Party without an obligation of confidence;
- (2) Is independently developed by the Receiving Party, provided documentary evidence exists to support the independent development;
- (3) Except as provided in the next paragraph, is or becomes publicly available without a breach of this Contract;
- (4) Is rightfully received by the Receiving Party from a third party without an obligation of confidence;
- (5) Is disclosed by the Receiving Party with the written consent of the Disclosing Party; or
- (6) Is released under a valid order of a court or governmental agency, provided that the Receiving Party:
  - (a) Notifies the Disclosing Party of the order immediately upon receipt of it; and
  - (b) Makes a reasonable effort to obtain a protective order from the issuing court or agency limiting the disclosure and use of the Confidential Information solely for the purposes intended to be served by the original order of production.

Information that may be available publicly through other sources about people that is personal in nature, such as medical records, addresses, phone numbers, social security numbers, and similar things are nevertheless sensitive in nature and may not be disclosed or used in any manner except as expressly authorized in this Contract. Therefore, item (3) in the preceding paragraph does not apply, and the Contractor must treat such information as Confidential Information whether it is available elsewhere or not.

Except for Confidential Information that the Contractor delivers to the State and that is part of a Deliverable or necessary for the proper use or maintenance of a Deliverable, the Receiving Party must return all originals of any Confidential Information and destroy any copies it has made on termination or expiration of this Contract.

The disclosure of the Confidential Information of the Disclosing Party in a manner inconsistent with the terms of this provision may cause the Disclosing Party irreparable damage for which remedies other than injunctive relief may be inadequate, and each Receiving Party agrees that in the event of a breach of the

Receiving Party's obligations hereunder, the Disclosing Party will be entitled to temporary and permanent injunctive relief to enforce the provisions of this Contract without the necessity of proving actual damages. However, provision does not diminish or alter any right to claim and recover damages.

- 5.4 **USE OF NAME.** The Contractor may not publicize that it is doing business with the State or use this Contract or the Contractor's relationship with the State as a marketing or sales tool, unless the State agrees otherwise in writing. The State has no obligation to agree to any such advertising, publicity, sales, or marketing activities.

## 6 – TRANSACTION REPORTING

- 6.1 **Contractor's SALES REPORT.** The Contractor must report the quarterly dollar value (in US currency rounded to the nearest whole dollar) of the sales under this Contract each calendar quarter (i.e., January-March, April-June, July-September and October-December). The dollar value of the sales reported must equal the price paid by all State agencies and Political Subdivisions for Deliverables under this Contract during the reporting period.

The Contractor must report the quarterly dollar value of sales to the State via the Internet using the Web form at the Department of Administrative Services, OIT vendor portal, <https://cm.ohio.gov>. If no sales occur, the Contractor must show zero sales on the report. The report must be submitted 30 days after the completion of the reporting period.

The Contractor also must submit a closeout report within 120 days after the expiration of this Contract. The Contract expires on the physical completion of the last, outstanding task or delivery order of the Contract. The closeout report must cover all sales not shown in the final quarterly report and reconcile all errors and credits. If the Contractor reported all Contract sales and reconciled all errors and credits on the final quarterly report, then the Contractor should show zero sales in the closeout report.

If the Contractor fails to submit any sales report in a timely manner or falsifies any sales report, the State may terminate this Contract for cause.

- 6.2 **Contractor's REVENUE SHARE.** The Contractor must pay the State a share of the sales transacted under this Contract. The Contractor must remit the revenue share in US dollars within 30 days after the end of the quarterly reporting period. The revenue share that the Contractor must pay equals .0075 of the total quarterly sales reported. The revenue share is included in the prices reflected on Exhibit I and reflected in the total amount charged to ordering activities, and the Contractor may not add a surcharge to orders under this Contract to cover the cost of the revenue share.

The Contractor must remit any amount due as the result of a quarterly or closeout report at the time the quarterly or closeout report is submitted to the Department of Administrative Services, Office of State Purchasing. The Contractor also must pay the revenue share by check. To ensure the payment is credited properly, the Contractor must identify the check as a "Revenue Share" and include the applicable State Term Contract Number, total report amount, and reporting period covered.

The Contractor must make each check payable to "Treasurer, State of Ohio", and forward it to the following address:

Department of Administrative Services  
Office of Finance  
30 E. Broad Street, 40<sup>th</sup> Floor  
Columbus, OH 43215

If the full amount of the revenue share is not paid within 30 days after the end of the applicable reporting period, the non-payment will constitute a contract debt to the State. The State may setoff any unpaid revenue share from any amount owed to the Contractor under this Contract and employ all other remedies available to it under Ohio law for the non-payment of the revenue share. Additionally, if the Contractor fails to pay the revenue share in a timely manner, the failure will be a breach of this Contract, and the State may terminate this Contract for cause and seek damages for the breach.

## 7 - WARRANTIES AND LIABILITIES

- 7.1 **WARRANTIES.** The Contractor warrants that the recommendations, guidance, and performance of the Contractor and all Deliverables under this Contract will:
- (a) Be in accordance with the sound professional standards and the requirements of this Contract and without any material defects;
  - (b) Not infringe on the intellectual property rights of any third party;
  - (c) Be the work solely of the Contractor, unless otherwise provided in this Contract; and
  - (d) Be merchantable and fit for the particular purpose for which the Deliverables were acquired.

Additionally, with respect to the Contractor's activities under this Contract, the Contractor warrants that:

- (a) The Contractor has the right to enter into this Contract;
- (b) The Contractor has not entered into any other contracts or employment relationships that restrict the Contractor's ability to perform under this Contract;
- (c) The Contractor will observe and abide by all applicable laws and regulations, including those of the State regarding conduct on any premises under the State's control;
- (d) The Contractor has good and marketable title to any products delivered under this Contract and in which title passes to the State; and
- (e) The Contractor has the right and ability to grant the license provided in any Deliverable in which title does not pass to the State.

If any work of the Contractor or any Deliverable fails to comply with these warranties, and the Contractor is so notified in writing, the Contractor must correct such failure with all due speed, not to exceed 30 days, or refund the amount of the compensation paid for the Deliverable. The Contractor also must indemnify the State for any direct damages and any claims by third parties based on any breach of these warranties.

**7.2 SOFTWARE WARRANTY.** If Exhibit I includes work to develop custom software as a Deliverable, then on delivery and for one year after the date of acceptance of any Deliverable that includes custom software, the Contractor warrants that:

- (a) The software will operate on the computer(s) for which the software is intended in the manner described in the relevant software documentation;
- (b) The software will be free of material defects;
- (c) The Contractor will deliver and maintain relevant and complete software documentation, commentary, and source code;
- (d) The source code language used to code the software is readily available in the commercial market, widely used and accepted for the type of programming involved, and support programming in the language is reasonably available in the open market; and
- (e) The software and all maintenance will be provided in a professional, timely, and efficient manner.

For Commercial Software developed by the Contractor or licensed from a third party, the Contractor represents and warrants that it either has the right or has obtained a binding commitment from the third party licensor to make the following warranties and commit to the following maintenance obligations. During the warranty period described in the next paragraph, the Contractor must:

- (a) Maintain or cause the third-party licensor to maintain the Commercial Software so that it operates in the manner described in its documentation;
- (b) Supply technical bulletins and updated user guides;
- (c) Supply the State with all updates, improvements, enhancements, and modifications to the Commercial Software and documentation and, if available, the commentary and the source code;
- (d) Correct or replace the software and remedy any material programming error that is attributable to the Contractor or the third-party licensor; and
- (e) Maintain or obtain a commitment from the third-party licensor to maintain the Commercial Software so that it will properly operate in conjunction with changes in the operating environment for which it was designed.

For Commercial Software designed for mainframe platforms and for Commercial Software designed for PC or PC-based servers and costing more than \$10,000.00 per license or per copy, the warranty period will be the longer of one year after acceptance or the licensor's standard warranty period. For Commercial Software designed for PC or PC-based servers and costing less than \$10,000.00 per license or per copy, the warranty period will be the longer of three months after acceptance or the licensor's standard warranty period. For PC and PC-based servers, the warranty will not include updates, improvements, enhancements, or modifications to the Commercial Software and documentation, if such are not provided as part of the licensor's standard warranty or license fee.

Software documentation means well written, readily understood, clear, and concise instructions for the software's users as well as a system administrator. The software documentation must provide the users of the software with meaningful instructions on how to take full advantage of all of the capabilities designed for end users. It also means installation and system administration documentation for a system administrator to allow proper control, configuration, and management of the software. Source code means the uncompiled operating instructions. The Contractor must provide the source code in the language in which it was written and must include such commentary or annotations as would allow a competent programmer proficient in the source language to readily interpret the source code and understand the purpose of all routines and subroutines contained within the source code.

**7.3 EQUIPMENT WARRANTY.** If any computer hardware or other type of electrical equipment ("Equipment") will be a part of any Deliverable, the following warranties apply. The Contractor warrants that the Equipment fully complies with all government environmental and safety standards applicable to the Equipment. The Contractor also warrants for the warranty period described in the next paragraph that the Equipment will perform substantially in accordance with its user manuals, technical materials, and related writings published by the manufacturer with

respect to such Equipment, and that such Equipment will achieve any function described in such writings. The foregoing warranty will not apply to Equipment that the State modifies or damages after title passes to it. The warranty period for all Equipment will be the longer of one year after the State accepts the Equipment or the Contractor's standard warranty period.

If any Equipment does not meet the above warranties during the applicable warranty period, the Contractor must fix the nonconforming Equipment so it performs substantially in accordance with its user manuals, technical materials, and related publications, replace the Equipment, or grant the State a refund equal to the amount it paid for the Equipment. The Contractor must either fix or replace the Equipment or refund the purchase price to the State with all due speed, not to exceed seven days in the case of a fix or a replacement or 30 days in the case of a refund. The Contractor will be responsible for all shipping costs associate with fixing, replacing, or returning any defective equipment.

- 7.4 **INDEMNITY.** The Contractor must indemnify the State against all liability or expense resulting from bodily injury to any person (including injury resulting in death) or damage to property arising out of its performance under this Contract, provided such bodily injury or property damage is due to the negligence or other tortious conduct of the Contractor, its employees, agents, or subcontractors. The Contractor also must indemnify the State against any claim of infringement of a copyright, patent, trade secret, or other intellectual property rights based on the State's proper use of any Deliverable under this Contract. This obligation of indemnification will not apply where the State has modified the Deliverable and the claim of infringement is based on the modification. The State will give the Contractor notice of any such claim as soon as reasonably practicable. If a successful claim of infringement is made, or if the Contractor reasonably believes that an infringement claim that is pending may actually succeed, the Contractor will do one of the following four things:
- (a) Modify the Deliverable so that it is no longer infringing;
  - (b) Replace the Deliverable with an equivalent or better item;
  - (c) Acquire the right for the State to use the Deliverable as it was intended for the State to use under this Contract; or
  - (d) Remove the Deliverable and refund the fee the State paid for the Deliverable and the fee for any other Deliverable that required the availability of the infringing Deliverable for it to be useful to the State.

- 7.5 **LIMITATION OF LIABILITY.** NOTWITHSTANDING ANYTHING TO THE CONTRARY CONTAINED IN THIS CONTRACT OR ANYTHING INCORPORATED BY REFERENCE INTO THIS CONTRACT, THE PARTIES AGREE AS FOLLOWS:
- (a) NEITHER PARTY WILL BE LIABLE FOR ANY INDIRECT, INCIDENTAL, OR CONSEQUENTIAL LOSS OR DAMAGE OF ANY KIND, INCLUDING BUT NOT LIMITED TO LOST PROFITS, EVEN IF THE PARTIES HAVE BEEN ADVISED, KNEW, OR SHOULD HAVE KNOWN OF THE POSSIBILITY OF SUCH DAMAGES.
  - (b) THE CONTRACTOR WILL BE LIABLE FOR ALL DIRECT DAMAGES DUE TO THE FAULT OR NEGLIGENCE OF THE CONTRACTOR OR ITS BREACH OF ANY PROVISION OF THIS CONTRACT.

## **8 - MAINTENANCE**

- 8.1 **SOFTWARE MAINTENANCE.** If this Contract involves any custom software as a Deliverable, then during the warranty period, the Contractor must correct any material programming errors that are attributable to the Contractor within a reasonable time, provided the State notifies the Contractor, either orally or in writing, of a problem with the software and provides sufficient information to identify the problem. The Contractor's response to a programming error will depend upon the severity of the problem. In the case of programming errors that slow the processing of data by a small degree, render minor and non-critical functions of the System inoperable or unstable, or require users or administrations to employ workarounds to fully use the software, the Contractor must respond to requests for resolution within four business hours and begin working on a proper solution within one business day, dedicating the resources of one qualified programmer full-time to fixing the problem. In the case of any defects with more significant consequences, including those that render key functions of the software inoperable or significantly slow data processing, the Contractor must respond within two business hours of notification and, if requested, provide on-site assistance and dedicate all available resources to resolving the problem.

For Commercial Software other than PC or PC-based server software costing less than \$10,000.00 per copy or license, the Contractor must provide maintenance during the warranty period at no cost to the State. At a minimum, that maintenance must be the standard maintenance program that the licensor, whether the Contractor or a third party, normally provides to its client base. That maintenance program must include all new releases, updates, patches, and fixes to the Commercial Software. It also must include a commitment to keep the software current with the operating environment in which it is designed to function and a commitment to promptly correct all material defects in the software.

Additionally, the Contractor will make (or obtain a commitment from the third-party licensor to make) maintenance available for the software for at least five years after the warranty period. The Contractor will limit or obtain a commitment from the third-party licensor, if applicable, to limit increases in the annual fee for maintenance to no

more than five percent annually. If the licensor, whether it is the Contractor or a third-party, is unable to provide maintenance during that period, then the licensor must do one of the following things: (a) give the State a *pro rata* refund of the license fee based on a five-year useful life; or (b) release the source code for the software to the State for use by the State solely for the purpose of maintaining any copies of the software for which the State has a proper license. The State will treat the source code as Confidential Information under the Confidentiality Section of this Contract. In the case of third-party Commercial Software, the Contractor warrants that it has legally bound the third-party licensor to the obligations of this Contract or that the Contractor has the right to make these commitments directly to the State.

For Commercial Software designed for PC or PC-based server platforms and costing less than \$10,000.00 per copy or license, the Contractor must provide the same maintenance and user assistance during the warranty period at no additional cost to the State as the Contractor or the third-party licensor makes generally available at no additional charge to its other customers.

**8.2 SOFTWARE UPGRADES.** After an initial acquisition of a license in Commercial Software, the State may want to acquire a broader license than the original. Or the State may later want to migrate to another platform for the Commercial Software. When the Contractor or third-party licensor makes the broader license generally available to its customer base or makes the version of the Commercial Software that runs on the new platform to which the State wants to migrate, then the State will have a right to upgrade any of its licenses to that broader license or to acquire the version of the Software that is appropriate for the new platform that the State intends to use. In these cases, the Contractor will provide the broader license or other version of the Commercial Software in exchange for a license fee that is based on the lesser of the following:

- (a) The Contractor's (or third party licensor's) standard upgrade or migration fee;
- (b) The upgrade or migration fee in Exhibit I; or
- (c) The difference between the license fee originally paid and the then-current license fee for the license or version of the Commercial Software that the State seeks to acquire.

The foregoing will not apply to Commercial Software for PCs and PC-based server software with a license fee of less than \$10,000.00, unless the Contractor or third-party licensor makes upgrade packages available for the Commercial Software to other customers. If PC or PC-based server software upgrades are available, the State will be entitled to the most favorable license fee on which such are made available to other most favored customers or dealers, as appropriate.

**8.3 EQUIPMENT MAINTENANCE.** If this Contract involves computer or telecommunications hardware or other mechanical or electrical equipment ("Equipment") as a Deliverable, then, during the warranty period and during any period covered by annual maintenance, the Contractor must provide maintenance to keep the Equipment in or restore the Equipment to good working order. This maintenance must include preventative and remedial maintenance, installation of safety changes, and installation of engineering changes based upon the specific needs of the individual item of Equipment. This maintenance also must include the repair, replacement, or exchange deemed necessary to keep the Equipment in good working order. For purposes of this Contract, Equipment restored to good working order means Equipment that performs in accordance with the manufacturer's published specifications. The Contractor must use its best efforts to perform all fault isolation and problem determination attributed to the Equipment. The following services are outside the scope of this Contract:

- (a) Maintenance to bring the Equipment into compliance with any law, rule, or regulation, if such law, rule, or regulation was not in effect on the acceptance date;
- (b) Repair and replacement work or increase in maintenance time as a result of damage or loss resulting from accident, casualty, neglect, misuse, or abuse, if such is the State's fault (and beyond normal wear and tear), damage resulting from improper packing or failure to follow prescribed shipping instruction (if such is done by the State), failure of electrical power, air conditioning or humidity control, use of supplies not approved by the original manufacturer of the Equipment as describe in the Equipment's documentation, or causes other than ordinary use of Equipment;
- (c) Furnishing platens, supplies, or accessories, making specification changes, or adding or removing approved accessories, attachments, or other devices except as permitted in the Equipment's user documentation;
- (d) Maintenance or increased maintenance time resulting from any improper use, maintenance, or connection to other equipment (not done by the Contractor) that results in damage to the Equipment;
- (e) Repairs needed to restore the Equipment to good operating condition if the Equipment has been damaged by anyone other than the Contractor's authorized service personnel repairing, modifying, or performing maintenance on the Equipment.

**8.4 EQUIPMENT MAINTENANCE STANDARDS.** Except in the case of excusable delay, remedial Equipment maintenance by the Contractor will be completed within eight business hours after notification by the State that maintenance is required. In the case of preventative maintenance, the Contractor will perform such in accordance with the manufacturer's published schedule and specifications. If maintenance is not completed within eight hours after notification by the State, the Contractor will be in default. Failure of the Contractor to meet or maintain these requirements will provide the State with the same rights and remedies as specified elsewhere in this Contract for

- 10.6 **CONSTRUCTION.** This Contract must be construed in accordance with the plain meaning of its language and neither for nor against the drafting party.
- 10.7 **NOTICES.** For any notice under this Contract to be effective, the noticing party must make it in writing and sent it to the address of the other party first appearing above, unless that party has notified the other party, in writing and in accordance with the provisions of this section, of a new mailing address for the receipt of notices. This notice requirement will not apply to any notices that this Contract expressly authorizes to be made orally.
- 10.8 **CONTINUING OBLIGATIONS.** Any terms, conditions, representations, or warranties contained in this Contract that must survive termination or expiration of this Contract to be fully effective will survive the termination or expiration of the Contract. Additionally, termination or expiration of this Contract will not affect the State's right to continue to use any Deliverable for which it has paid, including licensed material. And no termination or expiration of the Contract will affect the State's right to receive maintenance, warranty work, or other services for which the State has paid.
- 10.9 **PRIORITY.** If there is any inconsistency or conflict between this document and any provision of anything incorporated by reference, this document will prevail.
- 10.10 **DAYS.** When this Contract refers to days, it means calendar days, unless it expressly provides otherwise.

## 11 - LAW AND COURTS

- 11.1 **EQUAL EMPLOYMENT OPPORTUNITY.** The Contractor will comply with all state and federal laws regarding equal employment opportunity and fair labor and employment practices, including Ohio Revised Code Section 125.111 and all related Executive Orders.

Before a contract can be awarded or renewed, an Affirmative Action Program Verification Form must be submitted to the Department of Administrative Services Equal Opportunity Division to comply with the affirmative action requirements. Affirmative Action Verification Forms and approved Affirmative Action Plans can be found by going to the Ohio Business Gateway at: <http://business.ohio.gov/efiling/>

- 11.2 **DRUG FREE WORKPLACE.** The Contractor must comply with all Ohio laws regarding maintaining a drug-free workplace and make a good faith effort to ensure that all its employees do not possess and are not under influence of illegal drugs or alcohol or abuse prescription drugs while working on State property.
- 11.3 **OHIO ETHICS LAW AND LIMITS ON POLITICAL CONTRIBUTIONS.** The Contractor certifies that it is currently in compliance and will continue to adhere to the requirements of the Ohio ethics laws. The Contractor hereby certifies that all applicable parties listed in Ohio Revised Code Section 3517.13 are in full compliance with Ohio Revised Code Section 3517.13.
- 11.4 **SECURITY & SAFETY RULES.** When using or possessing State data or accessing State networks and systems, the Contractor must comply with all applicable State rules, policies, and regulations regarding data security and integrity. And when on any property owned or controlled by the State, the Contractor must comply with all security and safety rules, regulations, and policies applicable to people on those premises.
- 11.5 **LAW AND VENUE.** This Contract is governed by and will be construed under Ohio law, and venue for all disputes will lie exclusively with the appropriate court in Franklin County, Ohio.
- 11.6 **UNRESOLVED FINDINGS.** The Contractor represents that it is not subject to an unresolved finding for recovery under Code § 9.24. If this warranty proves false when the parties sign this Contract, the Contract will be void. Additionally, if this representation proves false on the date of any renewal or extension of the Contract, the renewal or extension will be void.
- 11.7 **ANTITRUST.** The State and the Contractor recognize that, in actual economic practice, overcharges resulting from antitrust violations are usually borne by the State. The Contractor therefore assigns to the State all state and federal antitrust claims and causes of action that the Contractor has or acquires relating to the goods and services acquired under this Contract.
- 11.8 **Governing the Expenditure of Public Funds on Offshore Services (EO 2011-12K).** The Contractor affirms to have read and understands Executive Order 2011-12K and shall abide by those requirements in the performance of this Contract. Notwithstanding any other terms of this Contract, the State reserves the right to recover any funds paid for services the Contractor performs outside of the United States for which it did not receive a waiver. The State does not waive any other rights and remedies provided the State in this Contract.

The Contractor agrees to complete the attached Executive Order 2011-12K Affirmation and Disclosure Form, Exhibit III which is incorporated and becomes a part of this Agreement.

11.9 REGISTRATION WITH THE SECRETARY OF STATE. By providing a Charter Number and signature within the Certification Offer Letter, the Contractor attests that the Contractor is:

An Ohio corporation that is properly registered with the Ohio Secretary of State; or

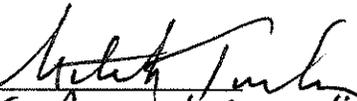
A foreign corporation, not incorporated under the laws of the state of Ohio, but is registered with the Ohio Secretary of State pursuant to Ohio Revised Code Sections 1703.01 to 1703.31, as applicable.

Any foreign corporation required to be licensed under O.R.C. § 1703.01-1703.31, which transacts business in the state of Ohio, without being so licensed, or when its license has expired or been canceled, shall forfeit not less than \$250.00 nor more than ten thousand dollars. No officer of a foreign corporation (<http://codes.ohio.gov/orc/1703.01>) shall transact business in the state of Ohio, if such corporation is required by O.R.C. § 1703.01-1803.31 to procure and maintain a license, but has not done so. Whoever violates this is guilty of a misdemeanor of the fourth degree. Questions regarding registration should be directed to (614) 466-3910, or visit <http://www.sos.state.oh.us>

To SHOW THEIR AGREEMENT, the parties have executed this Contract on the date(s) identified below, and this Contract will be effective as of the date it is signed on behalf of the State.

CONTRACTOR

STATE OF OHIO,  
DEPARTMENT OF ADMINISTRATIVE SERVICES  
OFFICE OF STATE PURCHASING

BY:   
Sr. Account Executive  
Great Northern Consulting

BY:   
ROBERT BLAIR, DIRECTOR,  
DEPARTMENT OF ADMINISTRATIVE SERVICES

DATE: 6/16/14

DATE: 6/26/14

**Exhibit I**

**See Great Northern Consulting/Oracle Price List as of June 4, 2014**

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
<b>Great Northern Consulting - Professional Services List</b>					
<b>SYSTEMS ADMINISTRATION</b>					
Systems Administrator 3	Great Northern Consulting	GNCS-SA3	Provides Unix/Linux systems administration services for client. Three years systems administration experience on the customer platform (Solaris, HP-UX, AIX, or Linux). Work to be performed during normal business hours Monday - Friday 8:00am to 5:00pm (does not include holidays) UNSPC Code 81111800	1 hour	\$105.00
Systems Administrator 3	Great Northern Consulting	GNCS-SA3AH	Provides Unix/Linux systems administration services for client. Three years systems administration experience on the customer platform (Solaris, HP-UX, AIX, or Linux). Work to be performed after normal business hours. Monday - Thursday 5:00pm to 8:00am (does not include holidays) UNSPC Code 81111800	1 hour	\$157.50
Systems Administrator 3	Great Northern Consulting	GNCS-SA3WEH	Provides Unix/Linux systems administration services for client. Three years systems administration experience on the customer platform (Solaris, HP-UX, AIX, or Linux). Work to be performed during holiday hours UNSPC Code 81111800	1 hour	\$210.00
Systems Administrator 4	Great Northern Consulting	GNCS-SA4	Provides Unix/Linux systems administration services for client. Four years systems administration experience on the customer platform (Solaris, HP-UX, AIX, or Linux). Work to be performed during normal business hours Monday - Friday 8:00am to 5:00pm (does not include holidays) UNSPC Code 81111800	1 hour	\$115.00
Systems Administrator 4	Great Northern Consulting	GNCS-SA4AH	Provides Unix/Linux systems administration services for client. Four years systems administration experience on the customer platform (Solaris, HP-UX, AIX, or Linux). Work to be performed after normal business hours. Monday - Thursday 5:00pm to 8:00am (does not include holidays) UNSPC Code 81111800	1 hour	\$172.50
Systems Administrator 4	Great Northern Consulting	GNCS-SA4WEH	Provides Unix/Linux systems administration services for client. Four years systems administration experience on the customer platform (Solaris, HP-UX, AIX, or Linux). Work to be performed during holiday hours UNSPC Code 81111800	1 hour	\$230.00
Systems Administrator 5	Great Northern Consulting	GNCS-SA5	Provides Unix/Linux systems administration services for client. Five years systems administration experience on the customer platform (Solaris, HP-UX, AIX, or Linux). Work to be performed during normal business hours Monday - Friday 8:00am to 5:00pm (does not include holidays) UNSPC Code 81111800	1 hour	\$135.00

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Systems Administrator 5	Great Northern Consulting	GNCS-SA5AH	Provides Unix/Linux systems administration services for client. Five years systems administration experience on the customer platform (Solaris, HP-UX, AIX, or Linux). Work to be performed after normal business hours. Monday - Thursday 5:00pm to 8:00am (does not include holidays) UNSPC Code 81111800	1 hour	\$202.50
Systems Administrator 5	Great Northern Consulting	GNCS-SA5WEH	Provides Unix/Linux systems administration services for client. Five years systems administration experience on the customer platform (Solaris, HP-UX, AIX, or Linux). Work to be performed during holiday hours UNSPC Code 81111800	1 hour	\$270.00
Systems Administrator 6	Great Northern Consulting	GNCS-SA6	Provides Unix/Linux systems administration services for client. Seven years systems administration experience on the customer platform (Solaris, HP-UX, AIX, or Linux). Work to be performed during normal business hours Monday - Friday 8:00am to 5:00pm (does not include holidays) UNSPC Code 81111800	1 hour	\$150.00
Systems Administrator 6	Great Northern Consulting	GNCS-SA6AH	Provides Unix/Linux systems administration services for client. Seven years systems administration experience on the customer platform (Solaris, HP-UX, AIX, or Linux). Work to be performed after normal business hours. Monday - Thursday 5:00pm to 8:00am (does not include holidays) UNSPC Code 81111800	1 hour	\$225.00
Systems Administrator 6	Great Northern Consulting	GNCS-SA6WEH	Provides Unix/Linux systems administration services for client. Seven years systems administration experience on the customer platform (Solaris, HP-UX, AIX, or Linux). Work to be performed during holiday hours UNSPC Code 81111800	1 hour	\$300.00
Systems Administrator 7	Great Northern Consulting	GNCS-SA7	Provides Unix/Linux systems administration services for client. Nine years systems administration experience on the customer platform (Solaris, HP-UX, AIX, or Linux). Work to be performed during normal business hours Monday - Friday 8:00am to 5:00pm (does not include holidays) UNSPC Code 81111800	1 hour	\$165.00
Systems Administrator 7	Great Northern Consulting	GNCS-SA7AH	Provides Unix/Linux systems administration services for client. Nine years systems administration experience on the customer platform (Solaris, HP-UX, AIX, or Linux). Work to be performed after normal business hours. Monday - Thursday 5:00pm to 8:00am (does not include holidays) UNSPC Code 81111800	1 hour	\$247.50

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Systems Administrator 7	Great Northern Consulting	GNCS-SA7WEH	Provides Unix/Linux systems administration services for client. Nine years systems administration experience on the customer platform (Solaris, HP-UX, AIX, or Linux). Work to be performed during holiday hours UNSPC Code 81111800	1 hour	\$330.00
Systems Administrator 8	Great Northern Consulting	GNCS-SA8	Provides Unix/Linux systems administration services for client. Eleven years systems administration experience on the customer platform (Solaris, HP-UX, AIX, or Linux). Work to be performed during normal business hours Monday - Friday 8:00am to 5:00pm (does not include holidays) UNSPC Code 81111800, 80101500	1 hour	\$185.00
Systems Administrator 8	Great Northern Consulting	GNCS-SA8AH	Provides Unix/Linux systems administration services for client. Eleven years systems administration experience on the customer platform (Solaris, HP-UX, AIX, or Linux). Work to be performed after normal business hours. Monday - Thursday 5:00pm to 8:00am (does not include holidays) UNSPC Code 81111800, 80101500	1 hour	\$277.50
Systems Administrator 8	Great Northern Consulting	GNCS-SA8WEH	Provides Unix/Linux systems administration services for client. Eleven years systems administration experience on the customer platform (Solaris, HP-UX, AIX, or Linux). Work to be performed during holiday hours UNSPC Code 81111800, 80101500	1 hour	\$370.00
Systems Administrator 9	Great Northern Consulting	GNCS-SA9	Provides Unix/Linux systems administration services for client. Thirteen years systems administration experience on the customer platform (Solaris, HP-UX, AIX, or Linux). Work to be performed during normal business hours Monday - Friday 8:00am to 5:00pm (does not include holidays) UNSPC Code 81111800, 80101500	1 hour	\$200.00
Systems Administrator 9	Great Northern Consulting	GNCS-SA9AH	Provides Unix/Linux systems administration services for client. Thirteen years systems administration experience on the customer platform (Solaris, HP-UX, AIX, or Linux). Work to be performed after normal business hours. Monday - Thursday 5:00pm to 8:00am (does not include holidays) UNSPC Code 81111800, 80101500	1 hour	\$300.00
Systems Administrator 9	Great Northern Consulting	GNCS-SA9WEH	Provides Unix/Linux systems administration services for client. Thirteen years systems administration experience on the customer platform (Solaris, HP-UX, AIX, or Linux). Work to be performed during holiday hours UNSPC Code 81111800, 80101500	1 hour	\$400.00

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Systems Administrator 10	Great Northern Consulting	GNCS-SA10	Provides Unix/Linux systems administration services for client. Fifteen years systems administration experience on the customer platform (Solaris, HP-UX, AIX, or Linux). Work to be performed during normal business hours Monday - Friday 8:00am to 5:00pm (does not include holidays) UNSPC Code 81111800, 80101500	1 hour	\$225.00
Systems Administrator 10	Great Northern Consulting	GNCS-SA10AH	Provides Unix/Linux systems administration services for client. Fifteen years systems administration experience on the customer platform (Solaris, HP-UX, AIX, or Linux). Work to be performed after normal business hours. Monday - Thursday 5:00pm to 8:00am (does not include holidays) UNSPC Code 81111800, 80101500	1 hour	\$337.50
Systems Administrator 10	Great Northern Consulting	GNCS-SA10WEH	Provides Unix/Linux systems administration services for client. Fifteen years systems administration experience on the customer platform (Solaris, HP-UX, AIX, or Linux). Work to be performed during holiday hours UNSPC Code 81111800, 80101500	1 hour	\$450.00
<b>ADVANCED TECHNOLOGIES</b>	Great Northern Consulting				
Senior Systems Administrator 1	Great Northern Consulting	GNCS-SSA1	Can provide any one of several advanced technology skills including cluster, disaster recovery, SAN migration, virtualization, or server consolidation. Three years experience in the customer's technology. Work to be performed during normal business hours Monday - Friday 8:00am to 5:00pm (does not include holidays) UNSPC Code 81111800	1 hour	\$140.00
Senior Systems Administrator 1	Great Northern Consulting	GNCS-SSA1AH	Can provide any one of several advanced technology skills including cluster, disaster recovery, SAN migration, virtualization, or server consolidation. Three years experience in the customer's technology. Work to be performed after normal business hours. Monday - Thursday 5:00pm to 8:00am (does not include holidays) UNSPC Code 81111800	1 hour	\$210.00
Senior Systems Administrator 1	Great Northern Consulting	GNCS-SSA1WEH	Can provide any one of several advanced technology skills including cluster, disaster recovery, SAN migration, virtualization, or server consolidation. Three years experience in the customer's technology. Work to be performed during holiday hours UNSPC Code 81111800	1 hour	\$280.00

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Senior Systems Administrator 2	Great Northern Consulting	GNCS-SSA2	Can provide any one of several advanced technology skills including cluster, disaster recovery, SAN migration, virtualization, or server consolidation. Four years experience in the customer's technology. Work to be performed during normal business hours Monday - Friday 8:00am to 5:00pm (does not include holidays)	1 hour	\$155.00
Senior Systems Administrator 2	Great Northern Consulting	GNCS-SSA2AH	Can provide any one of several advanced technology skills including cluster, disaster recovery, SAN migration, virtualization, or server consolidation. Four years experience in the customer's technology. Work to be performed after normal business hours. Monday - Thursday 5:00pm to 8:00am (does not include holidays)	1 hour	\$232.50
Senior Systems Administrator 2	Great Northern Consulting	GNCS-SSA2WEH	Can provide any one of several advanced technology skills including cluster, disaster recovery, SAN migration, virtualization, or server consolidation. Four years experience in the customer's technology. Work to be performed during holiday hours	1 hour	\$310.00
Senior Systems Administrator 3	Great Northern Consulting	GNCS-SSA3	Can provide any one of several advanced technology skills including cluster, disaster recovery, SAN migration, virtualization, or server consolidation. Five years experience in the customer's technology. Work to be performed during normal business hours Monday - Friday 8:00am to 5:00pm (does not include holidays) UNSPC Code 81111800	1 hour	\$170.00
Senior Systems Administrator 3	Great Northern Consulting	GNCS-SSA3AH	Can provide any one of several advanced technology skills including cluster, disaster recovery, SAN migration, virtualization, or server consolidation. Five years experience in the customer's technology. Work to be performed after normal business hours. Monday - Thursday 5:00pm to 8:00am (does not include holidays) UNSPC Code 81111800	1 hour	\$255.00
Senior Systems Administrator 3	Great Northern Consulting	GNCS-SSA3WEH	Can provide any one of several advanced technology skills including cluster, disaster recovery, SAN migration, virtualization, or server consolidation. Five years experience in the customer's technology. Work to be performed during holiday hours UNSPC Code 81111800	1 hour	\$340.00

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Senior Systems Administrator 4	Great Northern Consulting	GNCS-SSA4	Can provide any one of several advanced technology skills including cluster, disaster recovery, SAN migration, virtualization, or server consolidation. Seven years experience in the customer's technology. Work to be performed during normal business hours Monday - Friday 8:00am to 5:00pm (does not include holidays)	1 hour	\$185.00
Senior Systems Administrator 4	Great Northern Consulting	GNCS-SSA4AH	Can provide any one of several advanced technology skills including cluster, disaster recovery, SAN migration, virtualization, or server consolidation. Seven years experience in the customer's technology. Work to be performed after normal business hours. Monday - Thursday 5:00pm to 8:00am (does not include holidays)	1 hour	\$277.50
Senior Systems Administrator 4	Great Northern Consulting	GNCS-SSA4WEH	Can provide any one of several advanced technology skills including cluster, disaster recovery, SAN migration, virtualization, or server consolidation. Seven years experience in the customer's technology. Work to be performed during holiday hours	1 hour	\$370.00
Senior Systems Administrator 5	Great Northern Consulting	GNCS-SSA5	Can provide any one of several advanced technology skills including cluster, disaster recovery, SAN migration, virtualization, or server consolidation. Nine years experience in the customer's technology. Work to be performed during normal business hours Monday - Friday 8:00am to 5:00pm (does not include holidays)	1 hour	\$200.00
Senior Systems Administrator 5	Great Northern Consulting	GNCS-SSA5AH	Can provide any one of several advanced technology skills including cluster, disaster recovery, SAN migration, virtualization, or server consolidation. Nine years experience in the customer's technology. Work to be performed after normal business hours. Monday - Thursday 5:00pm to 8:00am (does not include holidays)	1 hour	\$300.00
Senior Systems Administrator 5	Great Northern Consulting	GNCS-SSA5WEH	Can provide any one of several advanced technology skills including cluster, disaster recovery, SAN migration, virtualization, or server consolidation. Nine years experience in the customer's technology. Work to be performed during holiday hours	1 hour	\$400.00

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Senior Systems Administrator 6	Great Northern Consulting	GNCS-SSA6	Can provide any one of several advanced technology skills including cluster, disaster recovery, SAN migration, virtualization, or server consolidation. Eleven years experience in the customer's technology. Work to be performed during normal business hours Monday - Friday 8:00am to 5:00pm (does not include holidays)	1 hour	\$215.00
Senior Systems Administrator 6	Great Northern Consulting	GNCS-SSA6AH	Can provide any one of several advanced technology skills including cluster, disaster recovery, SAN migration, virtualization, or server consolidation. Eleven years experience in the customer's technology. Work to be performed after normal business hours. Monday - Thursday 5:00pm to 8:00am (does not include holidays)	1 hour	\$322.50
Senior Systems Administrator 6	Great Northern Consulting	GNCS-SSA6WEH	Can provide any one of several advanced technology skills including cluster, disaster recovery, SAN migration, virtualization, or server consolidation. Eleven years experience in the customer's technology. Work to be performed during holiday hours	1 hour	\$430.00
Senior Systems Administrator 7	Great Northern Consulting	GNCS-SSA7	Can provide any one of several advanced technology skills including cluster, disaster recovery, SAN migration, virtualization, or server consolidation. Thirteen years experience in the customer's technology. Work to be performed during normal business hours Monday - Friday 8:00am to 5:00pm (does not include holidays)	1 hour	\$230.00
Senior Systems Administrator 7	Great Northern Consulting	GNCS-SSA7AH	Can provide any one of several advanced technology skills including cluster, disaster recovery, SAN migration, virtualization, or server consolidation. Thirteen years experience in the customer's technology. Work to be performed after normal business hours. Monday - Thursday 5:00pm to 8:00am (does not include holidays)	1 hour	\$345.00
Senior Systems Administrator 7	Great Northern Consulting	GNCS-SSA7WEH	Can provide any one of several advanced technology skills including cluster, disaster recovery, SAN migration, virtualization, or server consolidation. Thirteen years experience in the customer's technology. Work to be performed during holiday hours	1 hour	\$460.00

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Senior Systems Administrator 8	Great Northern Consulting	GNCS-SSA8	Can provide any one of several advanced technology skills including cluster, disaster recovery, SAN migration, virtualization, or server consolidation. Fifteen years experience in the customer's technology. Work to be performed during normal business hours Monday - Friday 8:00am to 5:00pm (does not include holidays)	1 hour	\$245.00
Senior Systems Administrator 8	Great Northern Consulting	GNCS-SSA8AH	Can provide any one of several advanced technology skills including cluster, disaster recovery, SAN migration, virtualization, or server consolidation. Fifteen years experience in the customer's technology. Work to be performed after normal business hours. Monday - Thursday 5:00pm to 8:00am (does not include holidays)	1 hour	\$367.50
Senior Systems Administrator 8	Great Northern Consulting	GNCS-SSA8WEH	Can provide any one of several advanced technology skills including cluster, disaster recovery, SAN migration, virtualization, or server consolidation. Fifteen years experience in the customer's technology. Work to be performed during holiday hours	1 hour	\$490.00
Senior Systems Administrator 9	Great Northern Consulting	GNCS-SSA9	Can provide any one of several advanced technology skills including cluster, disaster recovery, SAN migration, virtualization, or server consolidation. Eighteen years experience in the customer's technology. Work to be performed during normal business hours Monday - Friday 8:00am to 5:00pm (does not include holidays) UNSPC Code 81111800, 80101500	1 hour	\$260.00
Senior Systems Administrator 9	Great Northern Consulting	GNCS-SSA9AH	Can provide any one of several advanced technology skills including cluster, disaster recovery, SAN migration, virtualization, or server consolidation. Eighteen years experience in the customer's technology. Work to be performed after normal business hours. Monday - Thursday 5:00pm to 8:00am (does not include holidays) UNSPC Code 81111800, 80101500	1 hour	\$390.00
Senior Systems Administrator 9	Great Northern Consulting	GNCS-SSA9WEH	Can provide any one of several advanced technology skills including cluster, disaster recovery, SAN migration, virtualization, or server consolidation. Eighteen years experience in the customer's technology. Work to be performed during holiday hours UNSPC Code 81111800, 80101500	1 hour	\$520.00
<b>DATABASE ADMINISTRATION</b>	Great Northern Consulting				

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Database Administrator 3	Great Northern Consulting	GNCS-DB3	Provides database administration and support for commercial database products (ORACLE, MySQL, SQL Server, DB2, Ingress, Informix). Resolves problems and troubleshoots technical issues. Three years experience on the customer platform. Work to be performed during normal business hours Monday - Friday 8:00am to 5:00pm (does not include holidays)	1 hour	\$115.00
Database Administrator 3	Great Northern Consulting	GNCS-DB3AH	Provides database administration and support for commercial database products (ORACLE, MySQL, SQL Server, DB2, Ingress, Informix). Resolves problems and troubleshoots technical issues. Three years experience on the customer platform. Work to be performed after normal business hours. Monday - Thursday 5:00pm to 8:00am (does not include holidays)	1 hour	\$172.50
Database Administrator 3	Great Northern Consulting	GNCS-DB3WEH	Provides database administration and support for commercial database products (ORACLE, MySQL, SQL Server, DB2, Ingress, Informix). Resolves problems and troubleshoots technical issues. Three years experience on the customer platform. Work to be performed during holiday hours	1 hour	\$230.00
Database Administrator 4	Great Northern Consulting	GNCS-DB4	Provides database administration and support for commercial database products (ORACLE, MySQL, SQL Server, DB2, Ingress, Informix). Resolves problems and troubleshoots technical issues. Four years experience on the customer platform. Work to be performed during normal business hours Monday - Friday 8:00am to 5:00pm (does not include holidays)	1 hour	\$135.00
Database Administrator 4	Great Northern Consulting	GNCS-DB4AH	Provides database administration and support for commercial database products (ORACLE, MySQL, SQL Server, DB2, Ingress, Informix). Resolves problems and troubleshoots technical issues. Four years experience on the customer platform. Work to be performed after normal business hours. Monday - Thursday 5:00pm to 8:00am (does not include holidays)	1 hour	\$202.50
Database Administrator 4	Great Northern Consulting	GNCS-DB4WEH	Provides database administration and support for commercial database products (ORACLE, MySQL, SQL Server, DB2, Ingress, Informix). Resolves problems and troubleshoots technical issues. Four years experience on the customer platform. Work to be performed during holiday hours	1 hour	\$270.00

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Database Administrator 5	Great Northern Consulting	GNCS-DB5	Provides database administration and support for commercial database products (ORACLE, MySQL, SQL Server, DB2, Ingress, Informix). Resolves problems and troubleshoots technical issues. Five years experience on the customer platform. Work to be performed during normal business hours Monday - Friday 8:00am to 5:00pm (does not include holidays) UNSPC Code 81111700	1 hour	\$150.00
Database Administrator 5	Great Northern Consulting	GNCS-DB5AH	Provides database administration and support for commercial database products (ORACLE, MySQL, SQL Server, DB2, Ingress, Informix). Resolves problems and troubleshoots technical issues. Five years experience on the customer platform. Work to be performed after normal business hours. Monday - Thursday 5:00pm to 8:00am (does not include holidays) UNSPC Code 81111700	1 hour	\$225.00
Database Administrator 5	Great Northern Consulting	GNCS-DB5WEH	Provides database administration and support for commercial database products (ORACLE, MySQL, SQL Server, DB2, Ingress, Informix). Resolves problems and troubleshoots technical issues. Five years experience on the customer platform. Work to be performed during holiday hours UNSPC Code 81111700	1 hour	\$300.00
Database Administrator 6	Great Northern Consulting	GNCS-DB6	Provides database administration and support for commercial database products (ORACLE, MySQL, SQL Server, DB2, Ingress, Informix). Resolves problems and troubleshoots technical issues. Seven years experience on the customer platform. Work to be performed during normal business hours Monday - Friday 8:00am to 5:00pm (does not include holidays)	1 hour	\$165.00
Database Administrator 6	Great Northern Consulting	GNCS-DB6AH	Provides database administration and support for commercial database products (ORACLE, MySQL, SQL Server, DB2, Ingress, Informix). Resolves problems and troubleshoots technical issues. Seven years experience on the customer platform. Work to be performed after normal business hours. Monday - Thursday 5:00pm to 8:00am (does not include holidays)	1 hour	\$247.50
Database Administrator 6	Great Northern Consulting	GNCS-DB6WEH	Provides database administration and support for commercial database products (ORACLE, MySQL, SQL Server, DB2, Ingress, Informix). Resolves problems and troubleshoots technical issues. Seven years experience on the customer platform. Work to be performed during holiday hours	1 hour	\$330.00

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Database Administrator 7	Great Northern Consulting	GNCS-DB7	Provides database administration and support for commercial database products (ORACLE, MySQL, SQL Server, DB2, Ingress, Informix). Resolves problems and troubleshoots technical issues. Nine years experience on the customer platform. Work to be performed during normal business hours Monday - Friday 8:00am to 5:00pm (does not include holidays)	1 hour	\$190.00
Database Administrator 7	Great Northern Consulting	GNCS-DB7AH	Provides database administration and support for commercial database products (ORACLE, MySQL, SQL Server, DB2, Ingress, Informix). Resolves problems and troubleshoots technical issues. Nine years experience on the customer platform. Work to be performed after normal business hours. Monday - Thursday 5:00pm to 8:00am (does not include holidays)	1 hour	\$285.00
Database Administrator 7	Great Northern Consulting	GNCS-DB7WEH	Provides database administration and support for commercial database products (ORACLE, MySQL, SQL Server, DB2, Ingress, Informix). Resolves problems and troubleshoots technical issues. Nine years experience on the customer platform. Work to be performed during holiday hours	1 hour	\$380.00
Database Administrator 8	Great Northern Consulting	GNCS-DB8	Provides database administration and support for commercial database products (ORACLE, MySQL, SQL Server, DB2, Ingress, Informix). Resolves problems and troubleshoots technical issues. Eleven years experience on the customer platform. Work to be performed during normal business hours Monday - Friday 8:00am to 5:00pm (does not include holidays)	1 hour	\$210.00
Database Administrator 8	Great Northern Consulting	GNCS-DB8AH	Provides database administration and support for commercial database products (ORACLE, MySQL, SQL Server, DB2, Ingress, Informix). Resolves problems and troubleshoots technical issues. Eleven years experience on the customer platform. Work to be performed after normal business hours. Monday - Thursday 5:00pm to 8:00am (does not include holidays)	1 hour	\$315.00
Database Administrator 8	Great Northern Consulting	GNCS-DB8WEH	Provides database administration and support for commercial database products (ORACLE, MySQL, SQL Server, DB2, Ingress, Informix). Resolves problems and troubleshoots technical issues. Eleven years experience on the customer platform. Work to be performed during holiday hours	1 hour	\$420.00

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Database Administrator 9	Great Northern Consulting	GNCS-DB9	Provides database administration and support for commercial database products (ORACLE, MySQL, SQL Server, DB2, Ingress, Informix). Resolves problems and troubleshoots technical issues. Fifteen years experience on the customer platform. Work to be performed during normal business hours Monday - Friday 8:00am to 5:00pm (does not include holidays) UNSPC Code 81111700, 80101500	1 hour	\$225.00
Database Administrator 9	Great Northern Consulting	GNCS-DB9AH	Provides database administration and support for commercial database products (ORACLE, MySQL, SQL Server, DB2, Ingress, Informix). Resolves problems and troubleshoots technical issues. Fifteen years experience on the customer platform. Work to be performed after normal business hours. Monday - Thursday 5:00pm to 8:00am (does not include holidays) UNSPC Code 81111700, 80101500	1 hour	\$337.50
Database Administrator 9	Great Northern Consulting	GNCS-DB9WEH	Provides database administration and support for commercial database products (ORACLE, MySQL, SQL Server, DB2, Ingress, Informix). Resolves problems and troubleshoots technical issues. Fifteen years experience on the customer platform. Work to be performed during holiday hours UNSPC Code 81111700, 80101500	1 hour	\$450.00
<b>PROJECT MANAGER</b>	Great Northern Consulting				
Project Manager 4	Great Northern Consulting	GNCS-PM4	Manages projects or Programs including single or multiple project teams, resources, and schedules. Three years of experience developing project plans and managing members of a project team. Work to be performed during normal business hours Monday - Friday 8:00am to 5:00pm (does not include holidays)	1 hour	\$125.00
Project Manager 4	Great Northern Consulting	GNCS-PM4AH	Manages projects or Programs including single or multiple project teams, resources, and schedules. Three years of experience developing project plans and managing members of a project team. Work to be performed after normal business hours. Monday - Thursday 5:00pm to 8:00am (does not include holidays)	1 hour	\$187.50
Project Manager 4	Great Northern Consulting	GNCS-PM4WEH	Manages projects or Programs including single or multiple project teams, resources, and schedules. Three years of experience developing project plans and managing members of a project team. Work to be performed during holiday hours	1 hour	\$250.00

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Project Manager 5	Great Northern Consulting	GNCS-PM5	Manages projects or Programs including single or multiple project teams, resources, and schedules. Five years of experience developing project plans and managing members of a project team. Work to be performed during normal business hours Monday - Friday 8:00am to 5:00pm (does not include holidays) UNSPC Code 80101600	1 hour	\$140.00
Project Manager 5	Great Northern Consulting	GNCS-PM5AH	Manages projects or Programs including single or multiple project teams, resources, and schedules. Five years of experience developing project plans and managing members of a project team. Work to be performed after normal business hours. Monday - Thursday 5:00pm to 8:00am (does not include holidays) UNSPC Code 80101600	1 hour	\$210.00
Project Manager 5	Great Northern Consulting	GNCS-PM5WEH	Manages projects or Programs including single or multiple project teams, resources, and schedules. Five years of experience developing project plans and managing members of a project team. Work to be performed during holiday hours UNSPC Code 80101600	1 hour	\$280.00
Project Manager 6	Great Northern Consulting	GNCS-PM6	Manages projects or Programs including single or multiple project teams, resources, and schedule, 80101500s. Seven years of experience developing project plans and managing members of a project team. Work to be performed during normal business hours Monday - Friday 8:00am to 5:00pm (does not include holidays) UNSPC Code 80101600, 80101500	1 hour	\$155.00
Project Manager 6	Great Northern Consulting	GNCS-PM6AH	Manages projects or Programs including single or multiple project teams, resources, and schedules. Seven years of experience developing project plans and managing members of a project team. Work to be performed after normal business hours. Monday - Thursday 5:00pm to 8:00am (does not include holiday s) UNSPC Code 80101600, 80101500	1 hour	\$232.50
Project Manager 6	Great Northern Consulting	GNCS-PM6WEH	Manages projects or Programs including single or multiple project teams, resources, and schedules. Seven years of experience developing project plans and managing members of a project team. Work to be performed during holiday hours UNSPC Code 80101600, 80101500	1 hour	\$310.00

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Project Manager 7	Great Northern Consulting	GNCS-PM7	Manages projects or Programs including single or multiple project teams, resources, and schedules. Ten years of experience developing project plans and managing members of a project team. Work to be performed during normal business hours Monday - Friday 8:00am to 5:00pm (does not include holidays)	1 hour	\$175.00
Project Manager 7	Great Northern Consulting	GNCS-PM7AH	Manages projects or Programs including single or multiple project teams, resources, and schedules. Ten years of experience developing project plans and managing members of a project team. Work to be performed after normal business hours. Monday - Thursday 5:00pm to 8:00am (does not include holidays)	1 hour	\$262.50
Project Manager 7	Great Northern Consulting	GNCS-PM7WEH	Manages projects or Programs including single or multiple project teams, resources, and schedules. Ten years of experience developing project plans and managing members of a project team. Work to be performed during holiday hours	1 hour	\$350.00
Project Manager 9	Great Northern Consulting	GNCS-PM9	Manages projects or Programs including single or multiple project teams, resources, and schedules. Fifteen years of experience developing project plans and managing members of a project team. Work to be performed during normal business hours Monday - Friday 8:00am to 5:00pm (does not include holidays) UNSPC Code 80101600, 80101500	1 hour	\$200.00
Project Manager 9	Great Northern Consulting	GNCS-PM9AH	Manages projects or Programs including single or multiple project teams, resources, and schedules. Fifteen years of experience developing project plans and managing members of a project team. Work to be performed after normal business hours. Monday - Thursday 5:00pm to 8:00am (does not include holidays) UNSPC Code 80101600, 80101500	1 hour	\$300.00
Project Manager 9	Great Northern Consulting	GNCS-PM9WEH	Manages projects or Programs including single or multiple project teams, resources, and schedules. Fifteen years of experience developing project plans and managing members of a project team. Work to be performed during holiday hours UNSPC Code 80101600, 80101500	1 hour	\$400.00
<b>SYSTEM ARCHITECT</b>	Great Northern Consulting				

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
System Architect 5	Great Northern Consulting	GNCS-ARCH5	Provides input for and contributes to customer project design activities. May produce appropriate design documentation. Five years experience in designing and putting together customer solutions in the application and infrastructure space. Work to be performed during normal business hours Monday - Friday 8:00am to 5:00pm (does not include holidays)	1 hour	\$150.00
System Architect 5	Great Northern Consulting	GNCS-ARCH5AH	Provides input for and contributes to customer project design activities. May produce appropriate design documentation. Five years experience in designing and putting together customer solutions in the application and infrastructure space. Work to be performed after normal business hours. Monday - Thursday 5:00pm to 8:00am (does not include holidays)	1 hour	\$225.00
System Architect 5	Great Northern Consulting	GNCS-ARCH5WEH	Provides input for and contributes to customer project design activities. May produce appropriate design documentation. Five years experience in designing and putting together customer solutions in the application and infrastructure space. Work to be performed during holiday hours	1 hour	\$300.00
System Architect 6	Great Northern Consulting	GNCS-ARCH6	Provides input for and contributes to customer project design activities. May produce appropriate design documentation. Seven years experience in designing and putting together customer solutions in the application and infrastructure space. Work to be performed during normal business hours Monday - Friday 8:00am to 5:00pm (does not include holidays)	1 hour	\$165.00
System Architect 6	Great Northern Consulting	GNCS-ARCH6AH	Provides input for and contributes to customer project design activities. May produce appropriate design documentation. Seven years experience in designing and putting together customer solutions in the application and infrastructure space. Work to be performed after normal business hours. Monday - Thursday 5:00pm to 8:00am (does not include holidays)	1 hour	\$247.50
System Architect 6	Great Northern Consulting	GNCS-ARCH6WEH	Provides input for and contributes to customer project design activities. May produce appropriate design documentation. Seven years experience in designing and putting together customer solutions in the application and infrastructure space. Work to be performed during holiday hours	1 hour	\$330.00

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
System Architect 7	Great Northern Consulting	GNCS-ARCH7	Provides input for and contributes to customer project design activities. May produce appropriate design documentation. Ten years experience in designing and putting together customer solutions in the application and infrastructure space. Work to be performed during normal business hours Monday - Friday 8:00am to 5:00pm (does not include holidays)	1 hour	\$190.00
System Architect 7	Great Northern Consulting	GNCS-ARCH7AH	Provides input for and contributes to customer project design activities. May produce appropriate design documentation. Ten years experience in designing and putting together customer solutions in the application and infrastructure space. Work to be performed after normal business hours. Monday - Thursday 5:00pm to 8:00am (does not include holidays)	1 hour	\$285.00
System Architect 7	Great Northern Consulting	GNCS-ARCH7WEH	Provides input for and contributes to customer project design activities. May produce appropriate design documentation. Ten years experience in designing and putting together customer solutions in the application and infrastructure space. Work to be performed during holiday hours	1 hour	\$380.00
System Architect 8	Great Northern Consulting	GNCS-ARCH8	Provides input for and contributes to customer project design activities. May produce appropriate design documentation. Twelve years experience in designing and putting together customer solutions in the application and infrastructure space. Work to be performed during normal business hours Monday - Friday 8:00am to 5:00pm (does not include holidays)	1 hour	\$210.00
System Architect 8	Great Northern Consulting	GNCS-ARCH8AH	Provides input for and contributes to customer project design activities. May produce appropriate design documentation. Twelve years experience in designing and putting together customer solutions in the application and infrastructure space. Work to be performed after normal business hours. Monday - Thursday 5:00pm to 8:00am (does not include holidays)	1 hour	\$315.00
System Architect 8	Great Northern Consulting	GNCS-ARCH8WEH	Provides input for and contributes to customer project design activities. May produce appropriate design documentation. Twelve years experience in designing and putting together customer solutions in the application and infrastructure space. Work to be performed during holiday hours	1 hour	\$420.00

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
System Architect 9	Great Northern Consulting	GNCS-ARCH9	Provides input for and contributes to customer project design activities. May produce appropriate design documentation. Fifteen years experience in designing and putting together customer solutions in the application and infrastructure space. Work to be performed during normal business hours Monday - Friday 8:00am to 5:00pm (does not include holidays)	1 hour	\$225.00
System Architect 9	Great Northern Consulting	GNCS-ARCH9AH	Provides input for and contributes to customer project design activities. May produce appropriate design documentation. Fifteen years experience in designing and putting together customer solutions in the application and infrastructure space. Work to be performed after normal business hours. Monday - Thursday 5:00pm to 8:00am (does not include holidays)	1 hour	\$337.50
System Architect 9	Great Northern Consulting	GNCS-ARCH9WEH	Provides input for and contributes to customer project design activities. May produce appropriate design documentation. Fifteen years experience in designing and putting together customer solutions in the application and infrastructure space. Work to be performed during holiday hours	1 hour	\$450.00
<b>SPECIALTY SERVICES</b>	Great Northern Consulting				
Specialty Consultant 1	Great Northern Consulting	GNCS-SPC1	Provides unique senior level consulting level services based on multi-disciplinary skills. Five years experience in the skill. Work to be performed during normal business hours Monday - Friday 8:00am to 5:00pm (does not include holidays)	1 hour	\$200.00
Specialty Consultant 1	Great Northern Consulting	GNCS-SPC1AH	Provides unique senior level consulting level services based on multi-disciplinary skills. Five years experience in the skill. Work to be performed after normal business hours. Monday - Thursday 5:00pm to 8:00am (does not include holidays)	1 hour	\$300.00
Specialty Consultant 1	Great Northern Consulting	GNCS-SPC1WEH	Provides unique senior level consulting level services based on multi-disciplinary skills. Five years experience in the skill. Work to be performed during holiday hours	1 hour	\$400.00
Specialty Consultant 2	Great Northern Consulting	GNCS-SPC2	Provides unique senior level consulting level services based on multi-disciplinary skills. Seven years experience in the skill. Work to be performed during normal business hours Monday - Friday 8:00am to 5:00pm (does not include holidays)	1 hour	\$240.00

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Specialty Consultant 2	Great Northern Consulting	GNCS-SPC2AH	Provides unique senior level consulting level services based on multi-disciplinary skills. Seven years experience in the skill. Work to be performed after normal business hours. Monday - Thursday 5:00pm to 8:00am (does not include holidays)	1 hour	\$360.00
Specialty Consultant 2	Great Northern Consulting	GNCS-SPC2WEH	Provides unique senior level consulting level services based on multi-disciplinary skills. Seven years experience in the skill. Work to be performed during holiday hours	1 hour	\$480.00
Specialty Consultant 3	Great Northern Consulting	GNCS-SPC3	Provides unique senior level consulting level services based on multi-disciplinary skills. Nine years experience in the skill. Work to be performed during normal business hours Monday - Friday 8:00am to 5:00pm (does not include holidays)	1 hour	\$280.00
Specialty Consultant 3	Great Northern Consulting	GNCS-SPC3AH	Provides unique senior level consulting level services based on multi-disciplinary skills. Nine years experience in the skill. Work to be performed after normal business hours. Monday - Thursday 5:00pm to 8:00am (does not include holidays)	1 hour	\$420.00
Specialty Consultant 3	Great Northern Consulting	GNCS-SPC3WEH	Provides unique senior level consulting level services based on multi-disciplinary skills. Nine years experience in the skill. Work to be performed during holiday hours	1 hour	\$560.00
Specialty Consultant 4	Great Northern Consulting	GNCS-SPC4	Provides unique senior level consulting level services based on multi-disciplinary skills. Ten years experience in the skill. Work to be performed during normal business hours Monday - Friday 8:00am to 5:00pm (does not include holidays)	1 hour	\$320.00
Specialty Consultant 4	Great Northern Consulting	GNCS-SPC4AH	Provides unique senior level consulting level services based on multi-disciplinary skills. Ten years experience in the skill. Work to be performed after normal business hours. Monday - Thursday 5:00pm to 8:00am (does not include holidays)	1 hour	\$480.00
Specialty Consultant 4	Great Northern Consulting	GNCS-SPC4WEH	Provides unique senior level consulting level services based on multi-disciplinary skills. Ten years experience in the skill. Work to be performed during holiday hours	1 hour	\$640.00
Specialty Consultant 5	Great Northern Consulting	GNCS-SPC5	Provides unique senior level consulting level services based on multi-disciplinary skills. Twelve years experience in the skill. Work to be performed during normal business hours Monday - Friday 8:00am to 5:00pm (does not include holidays)	1 hour	\$370.00

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Specialty Consultant 5	Great Northern Consulting	GNCS-SPC5AH	Provides unique senior level consulting level services based on multi-disciplinary skills. Twelve years experience in the skill. Work to be performed after normal business hours. Monday - Thursday 5:00pm to 8:00am (does not include holidays)	1 hour	\$555.00
Specialty Consultant 5	Great Northern Consulting	GNCS-SPC5WEH	Provides unique senior level consulting level services based on multi-disciplinary skills. Twelve years experience in the skill. Work to be performed during holiday hours	1 hour	\$740.00
Specialty Consultant 6	Great Northern Consulting	GNCS-SPC6	Provides unique senior level consulting level services based on multi-disciplinary skills. Fourteen years experience in the skill. Work to be performed during normal business hours Monday - Friday 8:00am to 5:00pm (does not include holidays)	1 hour	\$400.00
Specialty Consultant 6	Great Northern Consulting	GNCS-SPC6AH	Provides unique senior level consulting level services based on multi-disciplinary skills. Fourteen years experience in the skill. Work to be performed after normal business hours. Monday - Thursday 5:00pm to 8:00am (does not include holidays)	1 hour	\$600.00
Specialty Consultant 6	Great Northern Consulting	GNCS-SPC6WEH	Provides unique senior level consulting level services based on multi-disciplinary skills. Fourteen years experience in the skill. Work to be performed during holiday hours	1 hour	\$800.00
Specialty Consultant 7	Great Northern Consulting	GNCS-SPC7	Provides unique senior level consulting level services based on multi-disciplinary skills. Fifteen years experience in the skill. Work to be performed during normal business hours Monday - Friday 8:00am to 5:00pm (does not include holidays)	1 hour	\$440.00
Specialty Consultant 7	Great Northern Consulting	GNCS-SPC7AH	Provides unique senior level consulting level services based on multi-disciplinary skills. Fifteen years experience in the skill. Work to be performed after normal business hours. Monday - Thursday 5:00pm to 8:00am (does not include holidays)	1 hour	\$660.00
Specialty Consultant 7	Great Northern Consulting	GNCS-SPC7WEH	Provides unique senior level consulting level services based on multi-disciplinary skills. Fifteen years experience in the skill. Work to be performed during holiday hours	1 hour	\$880.00
Specialty Consultant 8	Great Northern Consulting	GNCS-SPC8	Provides unique senior level consulting level services based on multi-disciplinary skills. Seventeen years experience in the skill. Work to be performed during normal business hours Monday - Friday 8:00am to 5:00pm (does not include holidays)	1 hour	\$500.00

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Specialty Consultant 8	Great Northern Consulting	GNCS-SPC8AH	Provides unique senior level consulting level services based on multi-disciplinary skills. Seventeen years experience in the skill. Work to be performed after normal business hours. Monday - Thursday 5:00pm to 8:00am (does not include holidays)	1 hour	\$750.00
Specialty Consultant 8	Great Northern Consulting	GNCS-SPC8WEH	Provides unique senior level consulting level services based on multi-disciplinary skills. Seventeen years experience in the skill. Work to be performed during holiday hours	1 hour	\$1,000.00
Specialty Consultant 9	Great Northern Consulting	GNCS-SPC9	Provides unique senior level consulting level services based on multi-disciplinary skills. Twenty years experience in the skill. Work to be performed during normal business hours Monday - Friday 8:00am to 5:00pm (does not include holidays)	1 hour	\$550.00
Specialty Consultant 9	Great Northern Consulting	GNCS-SPC9AH	Provides unique senior level consulting level services based on multi-disciplinary skills. Twenty years experience in the skill. Work to be performed after normal business hours. Monday - Thursday 5:00pm to 8:00am (does not include holidays)	1 hour	\$825.00
Specialty Consultant 9	Great Northern Consulting	GNCS-SPC9WEH	Provides unique senior level consulting level services based on multi-disciplinary skills. Twenty years experience in the skill. Work to be performed during holiday hours	1 hour	\$1,100.00
<b>INSTALLATION SERVICES</b>					
Desktop server install	Great Northern Consulting	GNCS-INST 1	Provides installation service for a desktop device such as Sunray	1 unit	\$500.00
Small server install	Great Northern Consulting	GNCS-INST 2	Provides installation service for a small server such as Oracle Netra, Sparc T3, X2000, or X4000 server	1 unit	\$675.00
Mid-range server install	Great Northern Consulting	GNCS-INST 3	Provides installation service for a mid-range server including Oracle blade servers, M3000-M5000, T5100 series, and X4400-4800 series	1 unit	\$1,800.00
Blade server install	Great Northern Consulting	GNCS-INST 4	Provides installation service for a blade server chassis install for the Oracle 6000 series	1 unit	\$2,200.00
Storage System install	Great Northern Consulting	GNCS-INST 5	Provides installation service for Oracle 7000 series, J4000 series, or Oracle 2000 series array	1 unit	\$1,500.00
Storage System install 2	Great Northern Consulting	GNCS-INST 6	Provides installation service for Oracle 6000 series array	1 unit	\$1,800.00
<b>Oracle Products List</b>					
Spare: StorageTek LTO tape drive: 1 HP LTO5 full height SAS for StorageTek SL500, StorageTek SL3000, and StorageTek SL8500	Oracle	7100030	Spare: StorageTek LTO tape drive: 1 HP LTO5 full height SAS for StorageTek SL500, StorageTek SL3000, and StorageTek SL8500	each	\$5,459.90
Spare: StorageTek LTO tape drive: 1 HP LTO5 4 Gb FC for StorageTek SL500, StorageTek SL3000, and StorageTek SL8500	Oracle	7100031	Spare: StorageTek LTO tape drive: 1 HP LTO5 4 Gb FC for StorageTek SL500, StorageTek SL3000, and StorageTek SL8500	each	\$7,277.50

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Sun Blade 6000 Virtualized 40 GbE Network Express Module	Oracle	7100090	Sun Blade 6000 Virtualized 40 GbE Network Express Module	each	\$3,942.24
Spare: energy storage module	Oracle	7100110	Spare: energy storage module	each	\$178.92
1 Intel(R) Xeon(R) E7-8830 8-core 2.13 GHz processor with heat sink (for factory installation)	Oracle	7100124	1 Intel(R) Xeon(R) E7-8830 8-core 2.13 GHz processor with heat sink (for factory installation)	each	\$3,146.70
1 Intel(R) Xeon(R) E7-8830 8-core 2.13 GHz processor with heat sink	Oracle	7100125	1 Intel(R) Xeon(R) E7-8830 8-core 2.13 GHz processor with heat sink	each	\$3,775.70
1 Intel(R) Xeon(R) E7-8870 10-core 2.4 GHz processor with heat sink (for factory installation)	Oracle	7100128	1 Intel(R) Xeon(R) E7-8870 10-core 2.4 GHz processor with heat sink (for factory installation)	each	\$6,138.70
1 Intel(R) Xeon(R) E7-8870 10-core 2.4 GHz processor with heat sink	Oracle	7100129	1 Intel(R) Xeon(R) E7-8870 10-core 2.4 GHz processor with heat sink	each	\$7,366.95
Two 8 GB DDR3-1066 DIMMs (for factory installation)	Oracle	7100132	Two 8 GB DDR3-1066 DIMMs (for factory installation)	each	\$338.30
16 GB memory kit with two 8 GB DDR3-1066 DIMMs	Oracle	7100133	16 GB memory kit with two 8 GB DDR3-1066 DIMMs	each	\$406.30
2 Intel(R) Xeon(R) E7-4820 8-core 2 GHz processors (for factory installation)	Oracle	7100140	2 Intel(R) Xeon(R) E7-4820 8-core 2 GHz processors (for factory installation)	each	\$4,077.72
Sun Server X2-4: 3 RU base chassis with motherboard and 2 PSUs	Oracle	7100142	Sun Server X2-4: 3 RU base chassis with motherboard and 2 PSUs	each	\$4,173.50
2 Intel(R) Xeon(R) E7-4820 8-core 2 GHz processors	Oracle	7100143	2 Intel(R) Xeon(R) E7-4820 8-core 2 GHz processors	each	\$4,477.16
2 Intel(R) Xeon(R) E7-4860 10-core 2.26 GHz processors (for factory installation)	Oracle	7100144	2 Intel(R) Xeon(R) E7-4860 10-core 2.26 GHz processors (for factory installation)	each	\$10,885.20
2 Intel(R) Xeon(R) E7-4860 10-core 2.26 GHz processors	Oracle	7100146	2 Intel(R) Xeon(R) E7-4860 10-core 2.26 GHz processors	each	\$11,777.70
2 Intel(R) Xeon(R) E7-4870 10-core 2.4 GHz processors (for factory installation)	Oracle	7100148	2 Intel(R) Xeon(R) E7-4870 10-core 2.4 GHz processors (for factory installation)	each	\$12,778.36
2 Intel(R) Xeon(R) E7-4870 10-core 2.4 GHz processors	Oracle	7100150	2 Intel(R) Xeon(R) E7-4870 10-core 2.4 GHz processors	each	\$14,028.32
Two 8 GB DDR3-1066 DIMMs (for factory installation)	Oracle	7100158	Two 8 GB DDR3-1066 DIMMs (for factory installation)	each	\$374.12
16 GB memory kit with two 8 GB DDR3-1066 DIMMs	Oracle	7100160	16 GB memory kit with two 8 GB DDR3-1066 DIMMs	each	\$411.08
Two 8-DIMM riser cards (for factory installation)	Oracle	7100166	Two 8-DIMM riser cards (for factory installation)	each	\$553.66
Two 8-DIMM riser cards	Oracle	7100169	Two 8-DIMM riser cards	each	\$607.16
Sun Server X2-8 for non-EU countries: base chassis	Oracle	7100176	Sun Server X2-8 for non-EU countries: base chassis	each	\$5,696.70
Spare: 73 GB SSD write-flash accelerator	Oracle	7100228	Spare: 73 GB SSD write-flash accelerator	each	\$5,999.50
Spare: 73 GB SSD write-flash accelerator	Oracle	7100231	Spare: 73 GB SSD write-flash accelerator	each	\$5,999.50
Spare: HP LTO power cable	Oracle	7100235	Spare: HP LTO power cable	each	\$42.60
1-phase high voltage 22 kVA PDU	Oracle	7100262	1-phase high voltage 22 kVA PDU	each	\$1,105.00
1-phase high voltage 22 kVA PDU (for factory installation)	Oracle	7100265	1-phase high voltage 22 kVA PDU (for factory installation)	each	\$1,105.00
Spare: F20 flash accelerator	Oracle	7100272	Spare: F20 flash accelerator	each	\$5,550.78
Sun Blade PCIe-2 pass-through fabric expansion module (for factory installation)	Oracle	7100283	Sun Blade PCIe-2 pass-through fabric expansion module (for factory installation)	each	\$186.15
Spare: Exadata X2-2 Apple service kit	Oracle	7100311	Spare: Exadata X2-2 Apple service kit	each	\$8,221.80
Spare: Sun Netra Gen2 DVD	Oracle	7100332	Spare: Sun Netra Gen2 DVD	each	\$213.00

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Spare: two 8 GB DDR3, 1333MHz low voltage registered DIMMs	Oracle	7100334	Spare: two 8 GB DDR3, 1333MHz low voltage registered DIMMs	each	\$1,334.80
Spare: Intel® Xeon® E7-4820 8-core 2.00 GHz processor	Oracle	7100335	Spare: Intel® Xeon® E7-4820 8-core 2.00 GHz processor	each	\$4,600.80
Spare: Intel® Xeon® E7-4860 10-core 2.26 GHz processor	Oracle	7100337	Spare: Intel® Xeon® E7-4860 10-core 2.26 GHz processor	each	\$12,311.40
Spare: Intel® Xeon® E7-4870 10-core 2.40 GHz processor	Oracle	7100338	Spare: Intel® Xeon® E7-4870 10-core 2.40 GHz processor	each	\$14,455.60
Spare: system board assembly	Oracle	7100339	Spare: system board assembly	each	\$4,686.00
Spare: memory riser card	Oracle	7100340	Spare: memory riser card	each	\$681.60
Spare: 22000 VA single phase low voltage PDU	Oracle	7100342	Spare: 22000 VA single phase low voltage PDU	each	\$3,804.18
Spare: 22000 VA single phase high voltage PDU	Oracle	7100343	Spare: 22000 VA single phase high voltage PDU	each	\$3,550.00
Spare: FC controller assembly	Oracle	7100360	Spare: FC controller assembly	each	\$12,375.30
Spare: SAS controller assembly	Oracle	7100363	Spare: SAS controller assembly	each	\$8,498.70
Spare: ESM I/O module	Oracle	7100364	Spare: ESM I/O module	each	\$2,470.80
Spare: PSU AC power supply assembly	Oracle	7100368	Spare: PSU AC power supply assembly	each	\$1,412.90
Spare: PSU DC power supply assembly	Oracle	7100369	Spare: PSU DC power supply assembly	each	\$2,875.50
Spare: battery	Oracle	7100370	Spare: battery	each	\$681.60
Spare: chassis and midplane assembly	Oracle	7100371	Spare: chassis and midplane assembly	each	\$2,875.50
Spare: DC power cord	Oracle	7100372	Spare: DC power cord	each	\$525.40
Spare: FC assembly for HP LTO5 tape drive	Oracle	7100402	Spare: FC assembly for HP LTO5 tape drive	each	\$6,773.40
One 300 GB 10000 rpm 2.5-inch SAS-2 HDD with bracket	Oracle	7100407	One 300 GB 10000 rpm 2.5-inch SAS-2 HDD with bracket	each	\$1,062.72
Sun Netra 6000 chassis DC with midplane, accessory kit with dongle and RJ45-DB9 adapter, 9 server module filler panels, 20 PCIe Express Module filler panels, and 2 Network Express Module filler panels	Oracle	7100417	Sun Netra 6000 chassis DC with midplane, accessory kit with dongle and RJ45-DB9 adapter, 9 server module filler panels, 20 PCIe Express Module filler panels, and 2 Network Express Module filler panels	each	\$12,963.35
Sun Netra 6000 chassis AC with midplane, accessory kit with dongle and RJ45-DB9 adapter, 9 server module filler panels, 20 PCIe Express Module filler panels, and 2 Network Express Module filler panels	Oracle	7100418	Sun Netra 6000 chassis AC with midplane, accessory kit with dongle and RJ45-DB9 adapter, 9 server module filler panels, 20 PCIe Express Module filler panels, and 2 Network Express Module filler panels	each	\$7,382.25
Spare: HP LTO5 fibre assembly	Oracle	7100444	Spare: HP LTO5 fibre assembly	each	\$6,681.10
Spare: 4 GB USB drive single-level cell unprogrammed	Oracle	7100480	Spare: 4 GB USB drive single-level cell unprogrammed	each	\$184.60
Spare: virtualized 40 GbE network express module	Oracle	7100485	Spare: virtualized 40 GbE network express module	each	\$4,907.52
Spare: universal rail kit	Oracle	7100491	Spare: universal rail kit	each	\$681.60
Spare: encryption belisarius for IBM LTO4 and IBM LTO5 tape drives	Oracle	7100494	Spare: encryption belisarius for IBM LTO4 and IBM LTO5 tape drives	each	\$653.20
Solid filler panel kit	Oracle	7100497	Solid filler panel kit	each	\$87.55
Wago DC plug connectors, pack of 10	Oracle	7100570	Wago DC plug connectors, pack of 10	each	\$140.25
Spare: PCIe fabric expansion module	Oracle	7100584	Spare: PCIe fabric expansion module	each	\$481.38
Spare: chassis management module for Sun Netra 6000 M2 modular system	Oracle	7100591	Spare: chassis management module for Sun Netra 6000 M2 modular system	each	\$1,079.20
Sun Blade PCIe-2 pass-through fabric expansion module	Oracle	7100633	Sun Blade PCIe-2 pass-through fabric expansion module	each	\$242.25

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Processor module with 2 SPARC T4 8-core 3.0 GHz processors for non-EU countries (for factory installation)	Oracle	7100641	Processor module with 2 SPARC T4 8-core 3.0 GHz processors for non-EU countries (for factory installation)	each	\$18,873.40
SPARC T4-4 server: base for non-EU countries (for factory installation)	Oracle	7100674	SPARC T4-4 server: base for non-EU countries (for factory installation)	each	\$23,252.60
SPARC T4-1B server: base with 1 SPARC T4 8-core processor 2.85GHz processor (for factory installation)	Oracle	7100722	SPARC T4-1B server: base with 1 SPARC T4 8-core processor 2.85GHz processor (for factory installation)	each	\$12,270.60
Spare: heat sink	Oracle	7100774	Spare: heat sink	each	\$255.60
Spare: snap-in rail assembly	Oracle	7100921	Spare: snap-in rail assembly	each	\$617.70
Spare: bolt-on rail assembly	Oracle	7100922	Spare: bolt-on rail assembly	each	\$631.90
One 600 GB 10000 rpm 2.5-inch SAS-2 HDD with bracket	Oracle	7100979	One 600 GB 10000 rpm 2.5-inch SAS-2 HDD with bracket	each	\$2,520.72
Spare: 100 GB eMLC SATA-2 SSD with bracket	Oracle	7101033	Spare: 100 GB eMLC SATA-2 SSD with bracket	each	\$2,615.64
Spare: meter riser FC, 50 micron, LC-LC	Oracle	7101048	Spare: meter riser FC, 50 micron, LC-LC	each	\$42.60
Spare: 300 GB eMLC SATA 2 SSD with bracket	Oracle	7101217	Spare: 300 GB eMLC SATA 2 SSD with bracket	each	\$5,353.40
Spare: 300 GB eMLC SATA 2 SSD with 3.5-inch bracket	Oracle	7101218	Spare: 300 GB eMLC SATA 2 SSD with 3.5-inch bracket	each	\$8,349.60
Spare: infiniband gateway switch for Oracle Exalogic Elastic Cloud X2-2	Oracle	7101297	Spare: infiniband gateway switch for Oracle Exalogic Elastic Cloud X2-2	each	\$20,852.70
Spare: fan assembly	Oracle	7101580	Spare: fan assembly	each	\$178.92
1 I/O unit with 8 PCIe slots and four 2.5-inch disk slots	Oracle	7101643	1 I/O unit with 8 PCIe slots and four 2.5-inch disk slots	each	\$42,854.40
Spare: power distribution board assembly	Oracle	7101647	Spare: power distribution board assembly	each	\$455.82
Oracle Solaris and Oracle VM Server for SPARC preinstall (for factory installation)	Oracle	7101664	Oracle Solaris and Oracle VM Server for SPARC preinstall (for factory installation)	each	\$0.00
Spare: T4-1B 8 C 2.85 GHz	Oracle	7101666	Spare: T4-1B 8 C 2.85 GHz	each	\$15,885.54
Spare: T4-1B service processor	Oracle	7101668	Spare: T4-1B service processor	each	\$430.26
Processor module with 2 SPARC T4 8-core 3.0 GHz processors	Oracle	7101695	Processor module with 2 SPARC T4 8-core 3.0 GHz processors	each	\$22,648.25
Spare: I/O unit with Oberon+ A3	Oracle	7101819	Spare: I/O unit with Oberon+ A3	each	\$20,405.40
Spare: DVD drive	Oracle	7101831	Spare: DVD drive	each	\$1,228.30
Spare: service processor assembly for SPARC T4-1 server	Oracle	7102010	Spare: service processor assembly for SPARC T4-1 server	each	\$464.34
Spare: logic board assembly for SPARC T4-1 server	Oracle	7102011	Spare: logic board assembly for SPARC T4-1 server	each	\$15,110.22
Spare: service processor assembly for SPARC T4-2 server	Oracle	7102012	Spare: service processor assembly for SPARC T4-2 server	each	\$498.42
Spare: logic board assembly for SPARC T4-2 server	Oracle	7102013	Spare: logic board assembly for SPARC T4-2 server	each	\$22,833.60
Spare: SPARC T4-4 service processor assembly	Oracle	7102014	Spare: SPARC T4-4 service processor assembly	each	\$489.90
Spare: logic board assembly for SPARC T4-4 server	Oracle	7102015	Spare: logic board assembly for SPARC T4-4 server	each	\$9,597.78
Spare: SPARC T4-4 processor module with two SPARC T4 8-core 3.0 GHz processor	Oracle	7102017	Spare: SPARC T4-4 processor module with two SPARC T4 8-core 3.0 GHz processor	each	\$24,299.04
Spare: one 600 GB 15000 rpm 3.5-inch FC HDD with bracket	Oracle	7102042	Spare: one 600 GB 15000 rpm 3.5-inch FC HDD with bracket	each	\$2,641.20

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Spare: one 2 TB 7200 rpm 3.5-inch SATA HDD with bracket	Oracle	7102046	Spare: one 2 TB 7200 rpm 3.5-inch SATA HDD with bracket	each	\$2,023.50
Spare: enclosure services for 1 drive tray with EMI gasket	Oracle	7102056	Spare: enclosure services for 1 drive tray with EMI gasket	each	\$762.54
Spare: fan	Oracle	7102058	Spare: fan	each	\$728.46
Spare: I/O unit with FC RAID, EMI gasket, merlot	Oracle	7102060	Spare: I/O unit with FC RAID, EMI gasket, merlot	each	\$6,632.82
Spare: one 2 TB 7200 rpm 3.5-inch SATA HDD with bracket for hot spare position	Oracle	7102069	Spare: one 2 TB 7200 rpm 3.5-inch SATA HDD with bracket for hot spare position	each	\$2,155.56
Spare: battery	Oracle	7102078	Spare: battery	each	\$604.92
Spare: I/O unit with K2 RAID	Oracle	7102109	Spare: I/O unit with K2 RAID	each	\$4,468.74
Spare: cable assembly, 2 meters, 18 awg, C14 plug, SJT wire, 110 V	Oracle	7102110	Spare: cable assembly, 2 meters, 18 awg, C14 plug, SJT wire, 110 V	each	\$34.08
Spare: cable assembly, 22 inches, DB9, female-female	Oracle	7102113	Spare: cable assembly, 22 inches, DB9, female-female	each	\$34.08
Spare: cable assembly, 0.5 meter, FC, HSSDC2/HSSDC2	Oracle	7102117	Spare: cable assembly, 0.5 meter, FC, HSSDC2/HSSDC2	each	\$85.20
Spare: GbE 4-port network interface module for copper cable	Oracle	7102120	Spare: GbE 4-port network interface module for copper cable	each	\$2,338.74
Spare: cable assembly, 2 meters, FC, HSSDC2/HSSDC2	Oracle	7102121	Spare: cable assembly, 2 meters, FC, HSSDC2/HSSDC2	each	\$102.24
Spare: GbE 4-port network interface module for optical cable	Oracle	7102122	Spare: GbE 4-port network interface module for optical cable	each	\$3,062.94
Spare: network interface module with 4 GB SAN adapter	Oracle	7102124	Spare: network interface module with 4 GB SAN adapter	each	\$3,088.50
Spare: private interconnect module for Emulex SOC422	Oracle	7102128	Spare: private interconnect module for Emulex SOC422	each	\$6,300.54
Spare: cable assembly, USB, RA	Oracle	7102131	Spare: cable assembly, USB, RA	each	\$51.12
Spare: PSU with cooling for drive trays	Oracle	7102133	Spare: PSU with cooling for drive trays	each	\$741.24
Spare: network cable, 0.5 meter, cat 5E, blue	Oracle	7102134	Spare: network cable, 0.5 meter, cat 5E, blue	each	\$29.82
Spare: optical SFP multi-mode transceiver	Oracle	7102135	Spare: optical SFP multi-mode transceiver	each	\$127.80
Spare: optical cable, 2 meters, duplex multi-mode, 50/125 core, LC/LC	Oracle	7102136	Spare: optical cable, 2 meters, duplex multi-mode, 50/125 core, LC/LC	each	\$72.42
Spare: optical cable, 0.5 meter, duplex multi-mode, 50/125 core, LC/LC	Oracle	7102137	Spare: optical cable, 0.5 meter, duplex multi-mode, 50/125 core, LC/LC	each	\$68.16
Spare: optical cable, 1 meter, duplex single-mode, 50/125 core, SC/LC	Oracle	7102138	Spare: optical cable, 1 meter, duplex single-mode, 50/125 core, SC/LC	each	\$89.46
Spare: SFP module, multi-mode optical, 1 and 2 GB/sec, SAN	Oracle	7102141	Spare: SFP module, multi-mode optical, 1 and 2 GB/sec, SAN	each	\$183.18
Spare: module bezel slammer	Oracle	7102355	Spare: module bezel slammer	each	\$775.32
Spare: 4U rack rail kit	Oracle	7102356	Spare: 4U rack rail kit	each	\$247.08
Spare: 2U rack rail kit	Oracle	7102357	Spare: 2U rack rail kit	each	\$174.66
Spare: Rack Rail Kit, 2U Pilot	Oracle	7102358	Spare: Rack Rail Kit, 2U Pilot	each	\$366.36
Spare: module bezel 2U chassis	Oracle	7102359	Spare: module bezel 2U chassis	each	\$472.86
Spare: iSCI HBA	Oracle	7102360	Spare: iSCI HBA	each	\$4,038.48
Spare: module bezel with automatic storage management and brick with EMI	Oracle	7102361	Spare: module bezel with automatic storage management and brick with EMI	each	\$477.12
Spare: generic flyover module network interface module and iSCSI base	Oracle	7102362	Spare: generic flyover module network interface module and iSCSI base	each	\$2,730.66
Spare: module 1U pilot server with brackets	Oracle	7102363	Spare: module 1U pilot server with brackets	each	\$4,451.70

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Spare: generic PCIx PCIe flyover module network interface module and blank base	Oracle	7102364	Spare: generic PCIx PCIe flyover module network interface module and blank base	each	\$2,901.06
Spare: enhanced 1U pilot server module with brackets	Oracle	7102365	Spare: enhanced 1U pilot server module with brackets	each	\$5,367.60
Spare: 10 Gb PCIe HBA dual port	Oracle	7102366	Spare: 10 Gb PCIe HBA dual port	each	\$2,986.26
Spare: generic bezel 2U module	Oracle	7102367	Spare: generic bezel 2U module	each	\$472.86
Spare: 2U data engine appliance	Oracle	7102368	Spare: 2U data engine appliance	each	\$26,982.84
Spare: cable kit, PC to Brick, 3.5 millimeters stereo mini-Jack-M/DB9- F/USB	Oracle	7102369	Spare: cable kit, PC to Brick, 3.5 millimeters stereo mini-Jack-M/DB9- F/USB	each	\$195.96
Spare: PBF optical SFP+ short range transceiver, 10 G ethernet	Oracle	7102370	Spare: PBF optical SFP+ short range transceiver, 10 G ethernet	each	\$1,099.08
Spare: PBR optical SFP+ short range transceiver, 8 G FC	Oracle	7102371	Spare: PBR optical SFP+ short range transceiver, 8 G FC	each	\$1,001.10
Spare: module bezel brick	Oracle	7102388	Spare: module bezel brick	each	\$451.56
Spare: air filter	Oracle	7102692	Spare: air filter	each	\$213.00
Spare: DC Wago assembly kit	Oracle	7102693	Spare: DC Wago assembly kit	each	\$102.24
Localized Power Cord Kit North American/Asian,RoHS-6 compliant	Oracle	12002105	Localized Power Cord Kit North American/Asian,RoHS-6 compliant	each	\$8.60
Spare: CORDSET,2,3,JAPAN,F/IEC320	Oracle	#10083243-Z-N	Spare: CORDSET,2,3,JAPAN,F/IEC320	each	\$55.38
Spare: TERMINATOR,,SCSI,68MD/M/F,MULT	Oracle	#10148029-N	Spare: TERMINATOR,,SCSI,68MD/M/F,MULT	each	\$150.52
Spare: TERM,LVD/SE,ULTRA-SCSI	Oracle	#10148031-N	Spare: TERM,LVD/SE,ULTRA-SCSI	each	\$76.68
Spare: TERM,LVD/SE,ULTRA-SCSI	Oracle	#10148031-Z-N	Spare: TERM,LVD/SE,ULTRA-SCSI	each	\$76.68
Spare: SCSI,UNIVSL,68MD-68MD,500MM	Oracle	#10187005-N	Spare: SCSI,UNIVSL,68MD-68MD,500MM	each	\$77.39
Spare: SCSI,UNIVSL,68MD-68MD,500MM	Oracle	#10187005-Z-N	Spare: SCSI,UNIVSL,68MD-68MD,500MM	each	\$83.07
Spare: SCSI,UNIVSL,68MD-68MD1.5M	Oracle	#10187007-Z-N	Spare: SCSI,UNIVSL,68MD-68MD1.5M	each	\$102.24
Spare: SCSI,UNIVSL,68MD-68VHDCI,5M	Oracle	#10187012-Z-N	Spare: SCSI,UNIVSL,68MD-68VHDCI,5M	each	\$217.26
Spare: CAB ASSY,LVD,68MD-VHDCI,3M	Oracle	#10187015-N	Spare: CAB ASSY,LVD,68MD-VHDCI,3M	each	\$170.40
Spare: CAB ASSY,LVD,68MD-VHDCI,5M	Oracle	#10187016-N	Spare: CAB ASSY,LVD,68MD-VHDCI,5M	each	\$180.34
Spare: TERMINATOR,SCSI3,68POS,DIFF	Oracle	#10187075-Z-N	Spare: TERMINATOR,SCSI3,68POS,DIFF	each	\$59.64
Spare: ELECTRIC LATCH, 12VDC, 450mA.	Oracle	#10421356-N	Spare: ELECTRIC LATCH, 12VDC, 450mA.	each	\$423.16
Spare: CMRA,VSN,12VDC,F2.0,4X,10T/100	Oracle	#10501902-N	Spare: CMRA,VSN,12VDC,F2.0,4X,10T/100	each	\$1,074.23
Spare: LC DUPLEX COUPLING RECEPTACLES	Oracle	#10800160-N	Spare: LC DUPLEX COUPLING RECEPTACLES	each	\$24.14
Spare: LC TO LC DPLX,0.5M,50/125,RSR	Oracle	#10800316-Z-N	Spare: LC TO LC DPLX,0.5M,50/125,RSR	each	\$40.47
Spare: ESCON TO MT-RJ13MTR62.5,RSR	Oracle	#10800324-Z-N	Spare: ESCON TO MT-RJ13MTR62.5,RSR	each	\$97.98
Spare: LC-LC,DPLX,3M,50/125,RSR	Oracle	#10800340-Z-N	Spare: LC-LC,DPLX,3M,50/125,RSR	each	\$67.45
Spare: 24 PORT ETHERNET SL3000	Oracle	#10800514-N	Spare: 24 PORT ETHERNET SL3000	each	\$455.11
Spare: Sun 10Gb QSFP Transcvr	Oracle	#135-1204	Spare: Sun 10Gb QSFP Transcvr	each	\$1,444.85
Spare: XCVR,10GBE/1GBE SFP+	Oracle	#135-1205	Spare: XCVR,10GBE/1GBE SFP+	each	\$1,132.45
Spare: BATTERY 3V LITHIUM COI	Oracle	#150-1204-N	Spare: BATTERY 3V LITHIUM COI	each	\$110.76
Spare: AC POWER CORD 115V	Oracle	#180-1097-N	Spare: AC POWER CORD 115V	each	\$39.05
Spare: power cord, Korea, 2.5 meters, KSC 8305 plug, IEC 320 C13 connector, 15 A, 250 V	Oracle	#180-1662	Spare: power cord, Korea, 2.5 meters, KSC 8305 plug, IEC 320 C13 connector, 15 A, 250 V	each	\$39.05
Spare: power cord, United Kingdom, 2.5 meters, BS 1363 plug, IEC- 320-C13 connector, 10 A, 250 V	Oracle	#180-1997	Spare: power cord, United Kingdom, 2.5 meters, BS 1363 plug, IEC- 320-C13 connector, 10 A, 250 V	each	\$39.05
Spare: international AC power cord	Oracle	#180-2004	Spare: international AC power cord	each	\$21.30
Spare: DOM AC POWER CORD 4M	Oracle	#180-2005-N	Spare: DOM AC POWER CORD 4M	each	\$99.40
Spare: POWER CORD STK 6540	Oracle	#180-2082-N	Spare: POWER CORD STK 6540	each	\$31.95
Spare: jumper cable, 2.5 meters, right angle plug, IEC-320-C13 connector, 13 A	Oracle	#180-2085	Spare: jumper cable, 2.5 meters, right angle plug, IEC-320-C13 connector, 13 A	each	\$71.00

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Spare: power cord, Israel, 2.5 meters, SI-32 plug, IEC60320-C13 connector, 10 A, 250 V	Oracle	#180-2130	Spare: power cord, Israel, 2.5 meters, SI-32 plug, IEC60320-C13 connector, 10 A, 250 V	each	\$35.50
Spare: IEC 320 C13 to NEMA 6-15P, 10 A, 250V, 2 meters, black	Oracle	#180-2164-N	Spare: IEC 320 C13 to NEMA 6-15P, 10 A, 250V, 2 meters, black	each	\$30.53
Spare: power cord, Japan, 2.5 meters, PSE 5-15 plug, IEC-320-C13 connector, 15 A, 125 V	Oracle	#180-2243	Spare: power cord, Japan, 2.5 meters, PSE 5-15 plug, IEC-320-C13 connector, 15 A, 125 V	each	\$29.82
Spare: power cord, Japan, 2.5 meters, PSE 6-15P plug, C13 connector, 15 A	Oracle	#180-2244	Spare: power cord, Japan, 2.5 meters, PSE 6-15P plug, C13 connector, 15 A	each	\$34.08
Spare: power cord, South Africa, 2.5 meters, SANS164-1 plug, IEC- 320-C13 connector, 10 A, 250 V	Oracle	#180-2298	Spare: power cord, South Africa, 2.5 meters, SANS164-1 plug, IEC- 320-C13 connector, 10 A, 250 V	each	\$29.82
Spare: jumper cable, 1 meter, right angle plug, IEC-320-C13 connector, 13 A, 250 V	Oracle	#180-2379-N	Spare: jumper cable, 1 meter, right angle plug, IEC-320-C13 connector, 13 A, 250 V	each	\$24.85
Spare: jumper cable, 2 meters, right angle plug, IEC-320-C13 connector, 13 A, 250 V	Oracle	#180-2380-N	Spare: jumper cable, 2 meters, right angle plug, IEC-320-C13 connector, 13 A, 250 V	each	\$28.40
Spare: power cord, 1.5 meter, North America/Asia, 1-15P plug, C7 connector	Oracle	#180-2428	Spare: power cord, 1.5 meter, North America/Asia, 1-15P plug, C7 connector	each	\$35.50
Spare: power cord, 1.5 meter, Argentina, IRAM2073 plug, C7 connector, 2.5 A	Oracle	#180-2429	Spare: power cord, 1.5 meter, Argentina, IRAM2073 plug, C7 connector, 2.5 A	each	\$35.50
Spare: power cord, 1.5 meter, Australia,SA3112 plug, C7 connector, 2.5 A	Oracle	#180-2430	Spare: power cord, 1.5 meter, Australia,SA3112 plug, C7 connector, 2.5 A	each	\$35.50
Spare: power cord, 1.5 meter, China, GB2099 plug, C7 connector, 2.5 A	Oracle	#180-2431	Spare: power cord, 1.5 meter, China, GB2099 plug, C7 connector, 2.5 A	each	\$35.50
Spare: power cord, 1.5 meter, Europe, EN50075 plug, C7 connector, 2.5 A	Oracle	#180-2433	Spare: power cord, 1.5 meter, Europe, EN50075 plug, C7 connector, 2.5 A	each	\$35.50
Spare: power cord, 1.5 meter, Japan, PSE 1-15 plug, C7 connector, 7 A	Oracle	#180-2436	Spare: power cord, 1.5 meter, Japan, PSE 1-15 plug, C7 connector, 7 A	each	\$35.50
Spare: rack jumper cable, straight plug connector, 3 meters, 15 A	Oracle	#180-2443	Spare: rack jumper cable, straight plug connector, 3 meters, 15 A	each	\$39.05
Spare: power cord, India, 2.5 meters, IS 1293 plug, IEC-320-C13 connector, 10 A, 250 V	Oracle	#180-2449	Spare: power cord, India, 2.5 meters, IS 1293 plug, IEC-320-C13 connector, 10 A, 250 V	each	\$42.60
Spare: FC,2,13GBD,LC,850NM,MM,OPTOXC	Oracle	#260800537-Z-N	Spare: FC,2,13GBD,LC,850NM,MM,OPTOXC	each	\$156.91
Spare: 660W DC D218 POWER SUP	Oracle	#300-2186-N	Spare: 660W DC D218 POWER SUP	each	\$817.92
Spare: 760 W PSU	Oracle	#300-2299	Spare: 760 W PSU	each	\$515.46
Spare: 1200 W AC PSU, 12 V	Oracle	#300-2304	Spare: 1200 W AC PSU, 12 V	each	\$724.20
Spare: 1200 W DC PSU, 12 V	Oracle	#300-2305	Spare: 1200 W DC PSU, 12 V	each	\$1,973.80
Spare: HEATSINK, X4470	Oracle	#310-0228	Spare: HEATSINK, X4470	each	\$238.56
Spare: printed wire assembly HBX board	Oracle	#313818304	Spare: printed wire assembly HBX board	each	\$481.38
Spare: printed wire assembly HBY board	Oracle	#313819303	Spare: printed wire assembly HBY board	each	\$783.84
Spare: printed wire assembly HBO board	Oracle	#313830204	Spare: printed wire assembly HBO board	each	\$204.48
Spare: printed wire assembly HBLW board	Oracle	#313838304	Spare: printed wire assembly HBLW board	each	\$146.26
Spare: printed wire assembly HBLY board	Oracle	#313839304	Spare: printed wire assembly HBLY board	each	\$127.80
Spare:printed wiring assembly, RLE	Oracle	#313907409	Spare:printed wiring assembly, RLE	each	\$504.10
Spare: printed wiring assembly, RLM	Oracle	#313909511	Spare: printed wiring assembly, RLM	each	\$1,199.90
Spare: BEZEL,HP LTO/LTO2	Oracle	#313935502	Spare: BEZEL,HP LTO/LTO2	each	\$22.72
Spare: printed wire assembly HBF board	Oracle	#313958206	Spare: printed wire assembly HBF board	each	\$383.40
Spare: radius control assembly	Oracle	#313980501	Spare: radius control assembly	each	\$42.60
Spare: load plate	Oracle	#313994503	Spare: load plate	each	\$63.90

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Spare: vacancy plate drive array	Oracle	#313998701	Spare: vacancy plate drive array	each	\$42.60
Spare: T10A Power Supply, SL8500	Oracle	#3143458-Z-N	Spare: T10A Power Supply, SL8500	each	\$312.40
Spare: 1200W DC PWR SUP SL3000	Oracle	#314346801-N	Spare: 1200W DC PWR SUP SL3000	each	\$843.48
Spare: BEZEL, UPPER, 9310/L5500, T10000	Oracle	#3144571-Z-N	Spare: BEZEL, UPPER, 9310/L5500, T10000	each	\$22.72
Spare: PWA, PUM	Oracle	#3145064-N	Spare: PWA, PUM	each	\$3,996.59
Spare: printed wiring assembly, RLB2	Oracle	#314526202	Spare: printed wiring assembly, RLB2	each	\$74.55
Spare: PWA,RLB2	Oracle	#314526-N	Spare: PWA,RLB2	each	\$66.74
Spare: 6 cell array with target	Oracle	#314561804	Spare: 6 cell array with target	each	\$42.60
Spare: label multimedia kit	Oracle	#314821805	Spare: label multimedia kit	each	\$797.33
Spare: MAGAZINE ASSEMBLY,SL500,LTO	Oracle	#3148559-Z-N	Spare: MAGAZINE ASSEMBLY,SL500,LTO	each	\$110.05
Spare: arm lock cap door for faceplate assembly	Oracle	#314860205	Spare: arm lock cap door for faceplate assembly	each	\$21.30
Spare: cable assembly stacked RJ45, CAT6	Oracle	#315243302	Spare: cable assembly stacked RJ45, CAT6	each	\$397.60
Spare: 73 GB drive assembly	Oracle	#315289101	Spare: 73 GB drive assembly	each	\$1,912.74
Spare: 146 GB drive assembly	Oracle	#315289201	Spare: 146 GB drive assembly	each	\$1,836.06
Spare: POWER SUPPLY	Oracle	#3154489-Z-N	Spare: POWER SUPPLY	each	\$817.92
Spare: CABLE ASSY,TTI,T10000,4GB,SL85	Oracle	#315464001-N	Spare: CABLE ASSY,TTI,T10000,4GB,SL85	each	\$44.73
Spare: AIR DUCT NTRA T5440	Oracle	#330-4743-N	Spare: AIR DUCT NTRA T5440	each	\$80.94
Spare: SERIAL CABLE SET(3)	Oracle	#350-1519-N	Spare: SERIAL CABLE SET(3)	each	\$230.04
Spare: Exadata V2 cable management arm	Oracle	#350-1546	Spare: Exadata V2 cable management arm	each	\$97.27
Spare: cable management arm	Oracle	#350-1694	Spare: cable management arm	each	\$896.73
Spare: system fan assembly for Netra SPARC T3-1 server	Oracle	#351-0011	Spare: system fan assembly for Netra SPARC T3-1 server	each	\$227.20
Spare: hard drive fan assembly for Netra SPARC T3-1 server	Oracle	#351-0012	Spare: hard drive fan assembly for Netra SPARC T3-1 server	each	\$142.00
Spare: BATTERY ASSY SE 9960	Oracle	#370-4743-N	Spare: BATTERY ASSY SE 9960	each	\$722.78
Spare: BATTERY MODULE SSE 3510	Oracle	#370-6799-N	Spare: BATTERY MODULE SSE 3510	each	\$1,525.79
Spare: RAID CONTROLLER BATTERY	Oracle	#371-0111-N	Spare: RAID CONTROLLER BATTERY	each	\$926.55
Spare: PRINT CIRCUIT BRD 9985	Oracle	#371-0239-N	Spare: PRINT CIRCUIT BRD 9985	each	\$1,867.30
Spare: FIBRE SFP TRNSCVR SHT WL	Oracle	#371-0322-N	Spare: FIBRE SFP TRNSCVR SHT WL	each	\$357.84
Spare: BATTERY MODULE SSE 3510	Oracle	#371-0539-N	Spare: BATTERY MODULE SSE 3510	each	\$1,525.79
Spare: PCIe dual gigabit ethernet MMF	Oracle	#371-0904-N	Spare: PCIe dual gigabit ethernet MMF	each	\$1,006.07
Spare: PRINTED CIRCUIT BRD ALPA	Oracle	#371-1247-N	Spare: PRINTED CIRCUIT BRD ALPA	each	\$177.50
Spare: REAR FAN CNTRLR ASSY	Oracle	#371-1446-N	Spare: REAR FAN CNTRLR ASSY	each	\$230.04
Spare: FRONT IND MOD (FIM)	Oracle	#371-1448-N	Spare: FRONT IND MOD (FIM)	each	\$433.10
Spare: 10-PORT, GbE, NEM SB6000	Oracle	#371-1451-N	Spare: 10-PORT, GbE, NEM SB6000	each	\$842.77
Spare: BATTERY U20 M2, T5120	Oracle	#371-2210-N	Spare: BATTERY U20 M2, T5120	each	\$38.34
Spare: SPARC64 VI 2-core 2.4 GHz processor	Oracle	#371-2216-N	Spare: SPARC64 VI 2-core 2.4 GHz processor	each	\$6,833.04
Spare: POWER SUPPLY UNIT M9000	Oracle	#371-2219-N	Spare: POWER SUPPLY UNIT M9000	each	\$1,150.20
Spare: PWR SUPPLY BACKPLANE	Oracle	#371-2220-N	Spare: PWR SUPPLY BACKPLANE	each	\$660.30
Spare: BACKPLANE PWR SPLY M8000	Oracle	#371-2221-N	Spare: BACKPLANE PWR SPLY M8000	each	\$662.43
Spare: fan backplane A	Oracle	#371-2222-N	Spare: fan backplane A	each	\$1,050.80
Spare: fan backplane B	Oracle	#371-2223-N	Spare: fan backplane B	each	\$1,050.80
Spare: FAN BACKPLANE C	Oracle	#371-2224-N	Spare: FAN BACKPLANE C	each	\$1,023.82
Spare: backplane A	Oracle	#371-2225-N	Spare: backplane A	each	\$64,610.00
Spare: backplane	Oracle	#371-2226-N	Spare: backplane	each	\$19,759.30
Spare: DC to DC converter module	Oracle	#371-2227-N	Spare: DC to DC converter module	each	\$1,519.40
Spare: EXTND SYS CNTL FAC UNIT B	Oracle	#371-2228-N	Spare: EXTND SYS CNTL FAC UNIT B	each	\$6,106.00
Spare: extended system control facility unit for SPARC enterprise M9000 server	Oracle	#371-2229-N	Spare: extended system control facility unit for SPARC enterprise M9000 server	each	\$4,884.80
Spare: CLOCK CONTROL UNIT M9000	Oracle	#371-2230-N	Spare: CLOCK CONTROL UNIT M9000	each	\$4,282.01
Spare: CLKU_B CLOCK CABLE	Oracle	#371-2231-N	Spare: CLKU_B CLOCK CABLE	each	\$1,446.27

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Spare: CLKU_B DATA CABLE	Oracle	#371-2232-N	Spare: CLKU_B DATA CABLE	each	\$1,718.20
Spare: XBU_B CLOCK CABLE	Oracle	#371-2233-N	Spare: XBU_B CLOCK CABLE	each	\$1,441.30
Spare: XBU_B DATA CABLE	Oracle	#371-2234-N	Spare: XBU_B DATA CABLE	each	\$2,394.83
Spare: XSCFU_B/C DATA CABLE	Oracle	#371-2235-N	Spare: XSCFU_B/C DATA CABLE	each	\$2,019.24
Spare: 3 FAN ASSY M8000/M9000	Oracle	#371-2237-N	Spare: 3 FAN ASSY M8000/M9000	each	\$1,488.16
Spare: 2 FAN ASSEMBLY M8000	Oracle	#371-2238-N	Spare: 2 FAN ASSEMBLY M8000	each	\$1,155.17
Spare: OPERATOR PANEL M8000	Oracle	#371-2239-N	Spare: OPERATOR PANEL M8000	each	\$967.73
Spare: CROSSBAR UNIT M9000	Oracle	#371-2240-N	Spare: CROSSBAR UNIT M9000	each	\$12,922.00
Spare: TEMP/HUMDTY SENSOR UNIT	Oracle	#371-2242-N	Spare: TEMP/HUMDTY SENSOR UNIT	each	\$132.06
Spare: SWITCH BACKPLANE M8000	Oracle	#371-2243-N	Spare: SWITCH BACKPLANE M8000	each	\$1,699.74
Spare: MEDIA BACKPLANE M9000	Oracle	#371-2244-N	Spare: MEDIA BACKPLANE M9000	each	\$549.54
Spare: PCI CASSETTE M8000/M9000	Oracle	#371-2246-N	Spare: PCI CASSETTE M8000/M9000	each	\$511.20
Spare: ACSECTION,3PH,ACS_D	Oracle	#371-2383-N	Spare: ACSECTION,3PH,ACS_D	each	\$3,314.99
Spare: AC INPUT SECTION M8000	Oracle	#371-2384-N	Spare: AC INPUT SECTION M8000	each	\$2,704.39
Spare: ACSECTION,DELTA,ACSTPH_A	Oracle	#371-2385-N	Spare: ACSECTION,DELTA,ACSTPH_A	each	\$10,366.00
Spare: AC section B, 3-phase,	Oracle	#371-2386	Spare: AC section B, 3-phase,	each	\$11,144.87
Spare: single phase dual feed power assembly	Oracle	#371-2387-N	Spare: single phase dual feed power assembly	each	\$3,855.30
Spare: three phase delta power feed assembly	Oracle	#371-2388	Spare: three phase delta power feed assembly	each	\$10,834.60
Spare: AC POWER M9000	Oracle	#371-2389-N	Spare: AC POWER M9000	each	\$11,005.00
Spare: AC SEC C, SNGL, ACS C	Oracle	#371-2423-N	Spare: AC SEC C, SNGL, ACS C	each	\$4,282.01
Spare: ASSY POWER CORD,USA	Oracle	#371-2430	Spare: ASSY POWER CORD,USA	each	\$553.80
Spare: AC PWR CORD M8000/M9000	Oracle	#371-2431-N	Spare: AC PWR CORD M8000/M9000	each	\$728.46
Spare: 1 lithium-ion battery module, 2.5 V	Oracle	#371-2482-N	Spare: 1 lithium-ion battery module, 2.5 V	each	\$565.16
Spare: ASSY FILTER DC1	Oracle	#371-2573	Spare: ASSY FILTER DC1	each	\$220.81
Spare: AIR FILTER ENT M9000	Oracle	#371-2574-N	Spare: AIR FILTER ENT M9000	each	\$221.52
Spare: I/O UNIT AIR FLTR 290MM	Oracle	#371-2575-N	Spare: I/O UNIT AIR FLTR 290MM	each	\$56.80
Spare: I/O UNIT AIR FILTER 99MM	Oracle	#371-2576-N	Spare: I/O UNIT AIR FILTER 99MM	each	\$56.80
Spare: PWR DIST BRD FAN N T5220	Oracle	#371-2701-N	Spare: PWR DIST BRD FAN N T5220	each	\$176.08
Spare: snap-in slide rail rackmount kit, 730 millimeters	Oracle	#371-2740-N	Spare: snap-in slide rail rackmount kit, 730 millimeters	each	\$178.92
Spare: cable management arm	Oracle	#371-2742-N	Spare: cable management arm	each	\$63.90
Spare: SVP SUN STK 9990V 9985V	Oracle	#371-3038-N	Spare: SVP SUN STK 9990V 9985V	each	\$7,064.50
Spare: 12V NIC BATTERY 9990V	Oracle	#371-3043-N	Spare: 12V NIC BATTERY 9990V	each	\$3,053.00
Spare: DISK ADAPTER 9985V	Oracle	#371-3064-N	Spare: DISK ADAPTER 9985V	each	\$17,466.00
Spare: 512GB MEMORY DIMM 9985V	Oracle	#371-3074-N	Spare: 512GB MEMORY DIMM 9985V	each	\$1,128.90
Spare: PCB SHARED MEMORY 9985V	Oracle	#371-3075-N	Spare: PCB SHARED MEMORY 9985V	each	\$3,386.70
Spare: FC 8 PORT ADAPTER 9990V	Oracle	#371-3077-N	Spare: FC 8 PORT ADAPTER 9990V	each	\$13,415.45
Spare: FIBRE SFP TRANSCEIVER	Oracle	#371-3083-N	Spare: FIBRE SFP TRANSCEIVER	each	\$540.31
Spare: LI ION BATTERY X4150	Oracle	#371-3253-N	Spare: LI ION BATTERY X4150	each	\$706.45
Spare: Disk drive 300GB/15kmi	Oracle	#371-3638	Spare: Disk drive 300GB/15kmi	each	\$2,951.47
Spare: PRINTED CIRCUIT BOARD 9985V	Oracle	#371-3783-N	Spare: PRINTED CIRCUIT BOARD 9985V	each	\$3,476.16
Spare: FAN ASSY W/THERMAL DE 9985V	Oracle	#371-3789-N	Spare: FAN ASSY W/THERMAL DE 9985V	each	\$1,053.64
Spare: FAN ASSEMBLY BOX 9985V	Oracle	#371-3790-N	Spare: FAN ASSEMBLY BOX 9985V	each	\$3,420.78
Spare: 15KVA PDU	Oracle	#371-4201-N	Spare: 15KVA PDU	each	\$3,001.17
Spare: CACHE MEMORY MODULE (1	Oracle	#371-4203-N	Spare: CACHE MEMORY MODULE (1	each	\$14,828.35
Spare: 8 Gb/sec Single Fibre Channel PCIe HBA	Oracle	#371-4295	Spare: 8 Gb/sec Single Fibre Channel PCIe HBA	each	\$1,354.68
Spare: ASSY TOP, PCA,2P,FC,PCIE H	Oracle	#371-4306	Spare: ASSY TOP, PCA,2P,FC,PCIE H	each	\$2,010.72
Spare: PCI Express Single FC	Oracle	#371-4324-N	Spare: PCI Express Single FC	each	\$1,671.34
Spare: PCIe HOST BUS	Oracle	#371-4325-N	Spare: PCIe HOST BUS	each	\$2,138.52

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Spare: SVP HI RELIABILITY 9990V	Oracle	#371-4472-N	Spare: SVP HI RELIABILITY 9990V	each	\$7,199.40
Spare: ENCRYPT DISK ADAPTER 9985V	Oracle	#371-4473-N	Spare: ENCRYPT DISK ADAPTER 9985V	each	\$17,892.00
Spare: Disk drive 146 Gb/15kmi	Oracle	#371-4492	Spare: Disk drive 146 Gb/15kmi	each	\$2,637.65
Spare: 8 Gb PCI express dual fibre channel module Qlogic	Oracle	#371-4522	Spare: 8 Gb PCI express dual fibre channel module Qlogic	each	\$3,301.50
Spare: 8 Gbps short wave SFP transceiver	Oracle	#371-4582	Spare: 8 Gbps short wave SFP transceiver	each	\$502.68
Spare: MODULE, 2.88GHZ CPU, J+	Oracle	#371-4616	Spare: MODULE, 2.88GHZ CPU, J+	each	\$32,305.00
Spare: CPU MEM BD M9000-64	Oracle	#371-4617-N	Spare: CPU MEM BD M9000-64	each	\$82,896.05
Spare: 8 Gb PCI express dual fibre channel module Emulex	Oracle	#371-4666	Spare: 8 Gb PCI express dual fibre channel module Emulex	each	\$3,337.00
Spare: SS6180 BTRY BACKUP UN	Oracle	#371-4676	Spare: SS6180 BTRY BACKUP UN	each	\$1,150.20
Spare: slide rail rack kit	Oracle	#371-4791	Spare: slide rail rack kit	each	\$543.15
Spare: SLIDE_RAIL,CMA,G3	Oracle	#371-4812	Spare: SLIDE_RAIL,CMA,G3	each	\$225.07
Spare: screw-mount slide rail kit	Oracle	#371-4919	Spare: screw-mount slide rail kit	each	\$200.22
Spare: CPU module with 1 SPARC64 VII+ 2-core 3.0 GHz processor	Oracle	#371-4929	Spare: CPU module with 1 SPARC64 VII+ 2-core 3.0 GHz processor	each	\$10,143.06
Spare: power distribution board assembly	Oracle	#371-4938	Spare: power distribution board assembly	each	\$306.72
Spare: signal interface board	Oracle	#371-4939	Spare: signal interface board	each	\$568.00
Spare: SAS disk backplane	Oracle	#371-4941	Spare: SAS disk backplane	each	\$312.40
Spare: PCIe mezzanine board	Oracle	#371-4942	Spare: PCIe mezzanine board	each	\$609.18
Spare: 3-phase 15000 VA PDU, International	Oracle	#371-4976	Spare: 3-phase 15000 VA PDU, International	each	\$3,156.66
Spare: 3-phase high voltage 24,000 VA PDU	Oracle	#371-4977	Spare: 3-phase high voltage 24,000 VA PDU	each	\$4,064.04
Spare: 3-phase high voltage 37,000 VA PDU	Oracle	#371-4978	Spare: 3-phase high voltage 37,000 VA PDU	each	\$5,192.94
Spare: 6 Gb SAS RAID PCI battery module	Oracle	#371-4982	Spare: 6 Gb SAS RAID PCI battery module	each	\$326.60
Spare: 7500 SILWORM FAN	Oracle	#373-0076	Spare: 7500 SILWORM FAN	each	\$1,620.22
Spare: BROCADE 4GB SW SFP	Oracle	#373-0339	Spare: BROCADE 4GB SW SFP	each	\$234.30
Spare: BROCADE 4GB LW 10KM SF	Oracle	#373-0341	Spare: BROCADE 4GB LW 10KM SF	each	\$2,657.53
Spare: Brocade 5100 Power Supply	Oracle	#373-0515	Spare: Brocade 5100 Power Supply	each	\$4,508.50
Spare: base with 2 PSUs for Brocade 7800 Extension Switch	Oracle	#373-0516	Spare: base with 2 PSUs for Brocade 7800 Extension Switch	each	\$20,000.70
Spare: transceiver for base board for short reach	Oracle	#375-3301	Spare: transceiver for base board for short reach	each	\$717.10
Spare: Dual Port 4 Gb PCIe FC Host Adapter	Oracle	#375-3356-N	Spare: Dual Port 4 Gb PCIe FC Host Adapter	each	\$2,104.44
Spare: PCIe 8PORT SAS SCSI ADAP	Oracle	#375-3487-N	Spare: PCIe 8PORT SAS SCSI ADAP	each	\$612.73
Spare: 10Gb/s XFP OPT XSCVR LR	Oracle	#375-3495-N	Spare: 10Gb/s XFP OPT XSCVR LR	each	\$1,510.88
Spare: 8-port 6 Gb/sec SAS-2 RAID HBA	Oracle	#375-3609	Spare: 8-port 6 Gb/sec SAS-2 RAID HBA	each	\$830.70
Spare: Sun Dual 10GbE SFP+ PCIe2.0 ExpressModule	Oracle	#375-3616	Spare: Sun Dual 10GbE SFP+ PCIe2.0 ExpressModule	each	\$1,899.25
Spare: dual 10 GbE SFP+ low profile	Oracle	#375-3617	Spare: dual 10 GbE SFP+ low profile	each	\$1,661.40
Spare: PCIe 8PORT SAS2.0 INT	Oracle	#375-3640	Spare: PCIe 8PORT SAS2.0 INT	each	\$506.94
Spare: 6 Gb SAS PCIe HBA, External	Oracle	#375-3641	Spare: 6 Gb SAS PCIe HBA, External	each	\$550.25
Spare: 6 Gb SAS ExpressModule HBA	Oracle	#375-3642	Spare: 6 Gb SAS ExpressModule HBA	each	\$763.25
Spare: RAID expansion module	Oracle	#375-3643	Spare: RAID expansion module	each	\$451.56
Spare: dual port 10 GbE fabric expansion module	Oracle	#375-3648	Spare: dual port 10 GbE fabric expansion module	each	\$781.00
Spare: 10 GbE FCoE Converged Network Adapter CRD, dual port and SR optics	Oracle	#375-3681	Spare: 10 GbE FCoE Converged Network Adapter CRD, dual port and SR optics	each	\$3,248.25
Spare: Storage 10 GbE PCIe FCoE Converged Network Adapter: Qlogic	Oracle	#375-3682	Spare: Storage 10 GbE PCIe FCoE Converged Network Adapter: Qlogic	each	\$2,254.25
Spare:Sun Storage Dual 10 GbE PCIe FCoE Converged Network Adapter: Qlogic CNA-SR	Oracle	#375-3684	Spare:Sun Storage Dual 10 GbE PCIe FCoE Converged Network Adapter: Qlogic CNA-SR	each	\$3,567.75

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Spare: 10 GbE FCoE ExpressModule Converged Network Adapter, dual port and twinax	Oracle	#375-3685	Spare: 10 GbE FCoE ExpressModule Converged Network Adapter, dual port and twinax	each	\$2,520.50
Spare: Sun InfiniBand QDR Host Channel Adapter PCIe: low profile	Oracle	#375-3696	Spare: Sun InfiniBand QDR Host Channel Adapter PCIe: low profile	each	\$2,953.60
Spare: SB QDR IB-HCA PCI-e EM(PTO)	Oracle	#375-3697	Spare: SB QDR IB-HCA PCI-e EM(PTO)	each	\$2,974.90
Spare: 8-port 6 Gb/sec SAS PCIe RAID HBA	Oracle	#375-3701	Spare: 8-port 6 Gb/sec SAS PCIe RAID HBA	each	\$1,086.30
Spare: PWR SUPPLY STK SL48	Oracle	#380-1571-N	Spare: PWR SUPPLY STK SL48	each	\$1,384.50
Spare: 1U SCSI RACKMNT SILVER	Oracle	#380-1611	Spare: 1U SCSI RACKMNT SILVER	each	\$1,483.90
Spare: LTO4 HH SCSI INTERN DR	Oracle	#380-1612	Spare: LTO4 HH SCSI INTERN DR	each	\$3,169.44
Spare: Sun Ray 3 Client	Oracle	#380-1642	Spare: Sun Ray 3 Client	each	\$451.56
Spare: photoelectrics detector	Oracle	#410273303	Spare: photoelectrics detector	each	\$156.20
Spare: base assembly detector	Oracle	#410273704	Spare: base assembly detector	each	\$99.40
Spare: cable assembly	Oracle	#419603601	Spare: cable assembly	each	\$132.06
Spare: PDU cable assembly	Oracle	#419604501	Spare: PDU cable assembly	each	\$195.96
Spare: fan tray	Oracle	#419605001	Spare: fan tray	each	\$248.50
Spare: rail cable assembly	Oracle	#419606401	Spare: rail cable assembly	each	\$99.40
Spare: power supply cable assembly	Oracle	#419608001	Spare: power supply cable assembly	each	\$161.88
Spare: jumper cable assembly	Oracle	#419616301	Spare: jumper cable assembly	each	\$28.40
Spare: front door cable assembly	Oracle	#419621501	Spare: front door cable assembly	each	\$42.60
Spare: HBF jumper cable assembly	Oracle	#419626401	Spare: HBF jumper cable assembly	each	\$134.90
Spare: door stop keeper	Oracle	#419629201	Spare: door stop keeper	each	\$35.50
Spare: bracket switch	Oracle	#419630101	Spare: bracket switch	each	\$42.60
Spare: upper right bracket hinge	Oracle	#419632601	Spare: upper right bracket hinge	each	\$142.00
Spare: upper left bracket hinge	Oracle	#419632701	Spare: upper left bracket hinge	each	\$142.00
Spare: lower left bracket hinge	Oracle	#419633201	Spare: lower left bracket hinge	each	\$142.00
Spare: lower right bracket hinge	Oracle	#419633301	Spare: lower right bracket hinge	each	\$142.00
Spare: right door stop assembly	Oracle	#419633601	Spare: right door stop assembly	each	\$163.30
Spare: cable assembly	Oracle	#419634001	Spare: cable assembly	each	\$390.50
Spare: drive cable	Oracle	#419634101	Spare: drive cable	each	\$404.70
Spare: HBZ cable assembly	Oracle	#419634301	Spare: HBZ cable assembly	each	\$198.80
Spare: PDU ASSY,AC,1PH	Oracle	#4196417-Z-N	Spare: PDU ASSY,AC,1PH	each	\$4,605.06
Spare: robot assembly	Oracle	#419642606	Spare: robot assembly	each	\$11,847.06
Spare: ROBOT ASSY	Oracle	#4196426-Z-N	Spare: ROBOT ASSY	each	\$12,271.64
Spare: cable cap assembly for faceplate	Oracle	#419650101	Spare: cable cap assembly for faceplate	each	\$21.30
Spare: BLOCK,BOTTOM CAP	Oracle	#4196583-Z-N	Spare: BLOCK,BOTTOM CAP	each	\$319.50
Spare: EXPSN FACEPLT ASSY SL500	Oracle	#419670702-N	Spare: EXPSN FACEPLT ASSY SL500	each	\$656.04
Spare: FACADE ASSY,ROBOT,STK	Oracle	#4196799-Z-N	Spare: FACADE ASSY,ROBOT,STK	each	\$506.94
Spare: HBS tray assembly	Oracle	#419801101	Spare: HBS tray assembly	each	\$482.80
Spare: keypad assembly	Oracle	#419802401	Spare: keypad assembly	each	\$741.24
Spare: electronics module assembly	Oracle	#419802701	Spare: electronics module assembly	each	\$7,930.70
HBZ module assembly	Oracle	#419803704	HBZ module assembly	each	\$2,144.20
Spare: Cable Assy, AC 110V/20A, US	Oracle	#4198138-N	Spare: Cable Assy, AC 110V/20A, US	each	\$328.02
Spare: rail terminator assembly	Oracle	#419887401	Spare: rail terminator assembly	each	\$284.00
Spare: rack alignment tool	Oracle	#419894002	Spare: rack alignment tool	each	\$9,440.16
Spare: COVER,SIDE,BASE/DEM,REAR	Oracle	#4199000-N	Spare: COVER,SIDE,BASE/DEM,REAR	each	\$1,094.82
Spare: COVER,SIDE	Oracle	#4199001-N	Spare: COVER,SIDE	each	\$1,900.67
Spare: printed wire assembly HBC board	Oracle	#419942201	Spare: printed wire assembly HBC board	each	\$2,010.72
Spare: PWA, HBCR	Oracle	#4199502-N	Spare: PWA, HBCR	each	\$1,810.50
Spare: ethernet switch assembly	Oracle	#419951602	Spare: ethernet switch assembly	each	\$3,479.00
Spare: CONTROLLER PWA EML 459861-001	Oracle	#4199567-Z-N	Spare: CONTROLLER PWA EML 459861-001	each	\$1,895.70
Spare: PCIe dual 10-gigabit ethernet fiber	Oracle	#501-7283-N	Spare: PCIe dual 10-gigabit ethernet fiber	each	\$1,255.99

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Spare: 4GB DDRII MEMORY ASSY	Oracle	#501-7793-N	Spare: 4GB DDRII MEMORY ASSY	each	\$6,035.00
Spare: DISK-BKPLN, X4470	Oracle	#511-1246	Spare: DISK-BKPLN, X4470	each	\$387.66
Spare: 2GB DIMM	Oracle	#511-1284-N	Spare: 2GB DIMM	each	\$1,331.25
Spare: ASSY,ATLAS,X8PCIE,4X1GBE,C	Oracle	#511-1422	Spare: ASSY,ATLAS,X8PCIE,4X1GBE,C	each	\$719.94
Spare: 8 slot disk backplane	Oracle	#511-1435	Spare: 8 slot disk backplane	each	\$451.56
Spare: PBD, 1U	Oracle	#511-1489	Spare: PBD, 1U	each	\$310.27
Spare: cluster heartbeat card	Oracle	#511-1496	Spare: cluster heartbeat card	each	\$468.60
Spare: 10 GB ethernet module	Oracle	#511-1525	Spare: 10 GB ethernet module	each	\$920.16
Spare:8-SLOT HDD BACKPLANE, 1U	Oracle	#511-1548	Spare:8-SLOT HDD BACKPLANE, 1U	each	\$531.79
Spare: SSSC NVRAM	Oracle	#525-2146-N	Spare: SSSC NVRAM	each	\$135.61
Spare: cable, SCSI-3/VHDCI, 68 pin	Oracle	#530-3624	Spare: cable, SCSI-3/VHDCI, 68 pin	each	\$112.89
Spare: external SCSI cable HD68 to VHDC, 10 meters	Oracle	#530-3627-N	Spare: external SCSI cable HD68 to VHDC, 10 meters	each	\$229.33
Spare: ULTRA3 SCSI CABLE .8M	Oracle	#530-3629-N	Spare: ULTRA3 SCSI CABLE .8M	each	\$67.45
Spare: 2 METER SCSI VHDCI CABLE	Oracle	#530-3630-N	Spare: 2 METER SCSI VHDCI CABLE	each	\$143.42
Spare: SCSI cable, VHDCI/VHDCI, 68 pin	Oracle	#530-3632	Spare: SCSI cable, VHDCI/VHDCI, 68 pin	each	\$262.70
Spare: CBL ASY,SHLD,TP RJ45 6M RO	Oracle	#530-3880	Spare: CBL ASY,SHLD,TP RJ45 6M RO	each	\$42.60
Spare: 4X mini SAS cable, 1 meter, shielded	Oracle	#530-3882	Spare: 4X mini SAS cable, 1 meter, shielded	each	\$156.20
Spare: 4X Mini SAS cable, 2 meters, shielded	Oracle	#530-3883	Spare: 4X Mini SAS cable, 2 meters, shielded	each	\$234.30
Spare: 3M,4X MINI SAS CBL,SHL	Oracle	#530-3884	Spare: 3M,4X MINI SAS CBL,SHL	each	\$242.82
Spare: disk drive power cable	Oracle	#530-3888	Spare: disk drive power cable	each	\$63.90
Spare: CBL,36P-DB15,USBX2,RJ45,SE	Oracle	#530-3936-N	Spare: CBL,36P-DB15,USBX2,RJ45,SE	each	\$201.64
Spare: SFF8087 CABLE	Oracle	#530-4228-N	Spare: SFF8087 CABLE	each	\$210.16
Spare: FLEX_CIRCUIT CBL, X4470	Oracle	#530-4349	Spare: FLEX_CIRCUIT CBL, X4470	each	\$164.01
Spare: FAN DATA, 1U	Oracle	#530-4431	Spare: FAN DATA, 1U	each	\$65.32
Spare: Ethernet Cable Exadata V2	Oracle	#530-4432-N	Spare: Ethernet Cable Exadata V2	each	\$36.92
Spare: Ethernet Cable Exadata V2	Oracle	#530-4433-N	Spare: Ethernet Cable Exadata V2	each	\$42.60
Spare: Ethernet Cable	Oracle	#530-4434-N	Spare: Ethernet Cable	each	\$25.56
Spare: Ethernet Cable Exadata V2	Oracle	#530-4435-N	Spare: Ethernet Cable Exadata V2	each	\$31.95
Spare: Ethernet Cable Exadata V2	Oracle	#530-4436-N	Spare: Ethernet Cable Exadata V2	each	\$36.92
Spare: ETHERNET CABLE EXADATAV2	Oracle	#530-4437-N	Spare: ETHERNET CABLE EXADATAV2	each	\$31.95
Spare: RJ45 to RJ45 Cabel EXADATA V2	Oracle	#530-4438-N	Spare: RJ45 to RJ45 Cabel EXADATA V2	each	\$27.69
Spare: SUN 10GE SFP+ TWINX PASSIVE CO	Oracle	#530-4441	Spare: SUN 10GE SFP+ TWINX PASSIVE CO	each	\$194.54
Spare: SUN 10GE SFP+ TWINX PASSIVE CO	Oracle	#530-4442	Spare: SUN 10GE SFP+ TWINX PASSIVE CO	each	\$234.30
Spare: SUN 10GE SFP+ TWINX PASSIVE CO	Oracle	#530-4443	Spare: SUN 10GE SFP+ TWINX PASSIVE CO	each	\$328.73
Spare: Sun 10Gbps QSFP to QSFP Cbl 1m	Oracle	#530-4444	Spare: Sun 10Gbps QSFP to QSFP Cbl 1m	each	\$195.25
Spare: Sun 10Gbps QSFP to QSFP Cbl 3m	Oracle	#530-4445	Spare: Sun 10Gbps QSFP to QSFP Cbl 3m	each	\$230.75
Spare: Sun 10Gbps QSFP to QSFP Cbl 5m	Oracle	#530-4446	Spare: Sun 10Gbps QSFP to QSFP Cbl 5m	each	\$319.50
Spare: XCVR, 850NM, 1/10GBPS DUA	Oracle	#530-4449	Spare: XCVR, 850NM, 1/10GBPS DUA	each	\$706.45
Spare: Sun 10Gbps QSFPtoSFP+ Cble 1m	Oracle	#530-4450	Spare: Sun 10Gbps QSFPtoSFP+ Cble 1m	each	\$550.25
Spare: Sun 10Gbps QSFPtoSFP+ Cble 3m	Oracle	#530-4451	Spare: Sun 10Gbps QSFPtoSFP+ Cble 3m	each	\$773.90
Spare: Sun 10Gbps QSFPtoSFP+ Cble 5m	Oracle	#530-4452	Spare: Sun 10Gbps QSFPtoSFP+ Cble 5m	each	\$1,029.50
Spare: OPT SPLTR,10M,QSFP,10GBPS	Oracle	#530-4480	Spare: OPT SPLTR,10M,QSFP,10GBPS	each	\$833.54
Spare: OPT SPLTR,20M,QSFP,10GBPS	Oracle	#530-4481	Spare: OPT SPLTR,20M,QSFP,10GBPS	each	\$1,000.39
Spare: OPT SPLTR,50M,QSFP,10GBPS	Oracle	#530-4482	Spare: OPT SPLTR,50M,QSFP,10GBPS	each	\$1,501.65
Spare: blue ethernet cable, 10 feet	Oracle	#530-4502	Spare: blue ethernet cable, 10 feet	each	\$49.70
Spare: green ethernet cable, 7 feet	Oracle	#530-4526	Spare: green ethernet cable, 7 feet	each	\$35.50
Spare: yellow ethernet cable, 7 feet	Oracle	#530-4527	Spare: yellow ethernet cable, 7 feet	each	\$35.50
Spare: FC optical cable LC/LC, 2 meters	Oracle	#537-1081-N	Spare: FC optical cable LC/LC, 2 meters	each	\$93.01
Spare: FC optical cable LC/LC, 5 meters	Oracle	#537-1082-N	Spare: FC optical cable LC/LC, 5 meters	each	\$105.79
Spare: FC optical cable LC/LC, 15 meters	Oracle	#537-1083-N	Spare: FC optical cable LC/LC, 15 meters	each	\$132.77
Spare: FC OPTCL CBL, LC/LC, 25M	Oracle	#537-1084-N	Spare: FC OPTCL CBL, LC/LC, 25M	each	\$136.32

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Spare: FC optical cable LC/LC, 50 meters	Oracle	#537-1085-N	Spare: FC optical cable LC/LC, 50 meters	each	\$213.00
Spare: two 4GB DDR2-667 Registered ECC DIMMs	Oracle	#541-2129-N	Spare: two 4GB DDR2-667 Registered ECC DIMMs	each	\$1,278.00
Spare: USB ASSY X4150 T5120	Oracle	#541-2732-N	Spare: USB ASSY X4150 T5120	each	\$205.19
Spare: disk backplane connector	Oracle	#541-3490	Spare: disk backplane connector	each	\$603.50
Spare: Sun Datacenter InfiniBand 36 port switch	Oracle	#541-3495-N	Spare: Sun Datacenter InfiniBand 36 port switch	each	\$21,860.90
Spare: FAN_CAGE ASSY X4470	Oracle	#541-3535	Spare: FAN_CAGE ASSY X4470	each	\$503.39
Spare: FAN_MODULE, X4470	Oracle	#541-3539	Spare: FAN_MODULE, X4470	each	\$198.80
Spare: riser assembly	Oracle	#541-4084	Spare: riser assembly	each	\$345.06
Spare: express riser assembly	Oracle	#541-4085	Spare: express riser assembly	each	\$298.20
Spare: fan board assembly	Oracle	#541-4124	Spare: fan board assembly	each	\$438.78
Spare: rear chassis assembly for SPARC T3-4 server	Oracle	#541-4174	Spare: rear chassis assembly for SPARC T3-4 server	each	\$10,628.70
Spare: fan module assembly for SPARC T3-4 server	Oracle	#541-4178	Spare: fan module assembly for SPARC T3-4 server	each	\$366.36
Spare: fan assembly	Oracle	#541-4222	Spare: fan assembly	each	\$306.72
Spare: power distribution assembly	Oracle	#541-4223	Spare: power distribution assembly	each	\$553.80
Spare: processor filler module	Oracle	#541-4233	Spare: processor filler module	each	\$1,313.50
Spare: backplane	Oracle	#541-4257	Spare: backplane	each	\$426.00
Spare: front input output assembly	Oracle	#541-4259	Spare: front input output assembly	each	\$568.00
Spare: SATA DVD+/-RW drive with CD writer for USB board assembly	Oracle	#541-4272	Spare: SATA DVD+/-RW drive with CD writer for USB board assembly	each	\$332.28
Spare: Fan Deck, 1U	Oracle	#541-4274	Spare: Fan Deck, 1U	each	\$342.22
Spare:CONNECTOR BRD, 1U	Oracle	#541-4275	Spare:CONNECTOR BRD, 1U	each	\$264.83
Spare: FAN MODULE, 1U	Oracle	#541-4276	Spare: FAN MODULE, 1U	each	\$203.77
Spare: 24 slot disk backplane	Oracle	#541-4303	Spare: 24 slot disk backplane	each	\$984.06
Spare: rear I/O module	Oracle	#541-4312	Spare: rear I/O module	each	\$2,027.76
Spare: 600GB10K,SAS2,SFF,MAR L	Oracle	#542-0287	Spare: 600GB10K,SAS2,SFF,MAR L	each	\$1,597.50
Spare: 600GB/10KRPM,SAS2,SFF	Oracle	#542-0288	Spare: 600GB/10KRPM,SAS2,SFF	each	\$1,597.50
Spare: PCIe riser card	Oracle	#542-0382	Spare: PCIe riser card	each	\$781.00
Spare: 300 GB 10000 rpm SAS HDD	Oracle	#542-0388	Spare: 300 GB 10000 rpm SAS HDD	each	\$760.41
Spare: DVD tray assembly	Oracle	#542-0391	Spare: DVD tray assembly	each	\$617.70
Spare: 300 GB 10000 rpm 3.7 millisecond SAS HDD	Oracle	#542-0422	Spare: 300 GB 10000 rpm 3.7 millisecond SAS HDD	each	\$631.90
Spare: 600 GB 10000 rpm SAS HDD	Oracle	#542-0423	Spare: 600 GB 10000 rpm SAS HDD	each	\$1,136.00
Spare: XBU mitigation kit	Oracle	#555-1959	Spare: XBU mitigation kit	each	\$1,242.50
Spare: CABLE KIT EXADATA V2	Oracle	#560-2937-N	Spare: CABLE KIT EXADATA V2	each	\$178.92
Spare: CABLE KIT, X4450	Oracle	#560-2951	Spare: CABLE KIT, X4450	each	\$266.25
Spare: cable kit	Oracle	#560-2959	Spare: cable kit	each	\$217.26
Spare: cable kit	Oracle	#560-2963	Spare: cable kit	each	\$177.50
Spare: Sun Ray 3 Plus	Oracle	#602-4937	Spare: Sun Ray 3 Plus	each	\$839.22
Spare: SUNRAY 3I,FULL UNIT	Oracle	#602-4977	Spare: SUNRAY 3I,FULL UNIT	each	\$1,197.06
Sun PCI-E Dual 10 GigE Fiber Low profile card. Requires Fiber Transceiver. RoHS-6 compliant.	Oracle	1027A-Z-N	Sun PCI-E Dual 10 GigE Fiber Low profile card. Requires Fiber Transceiver. RoHS-6 compliant.	each	\$1,090.48
Sun Dual 10GbE SFP+ PCIe 2.0 Low Profile adapter incorporating Intel 82599 10 Gigabit Ethernet controller and supporting pluggable SFP+ Transceivers. ROHS-5. ATO option	Oracle	1109A-Z	Sun Dual 10GbE SFP+ PCIe 2.0 Low Profile adapter incorporating Intel 82599 10 Gigabit Ethernet controller and supporting pluggable SFP+ Transceivers. ROHS-5. ATO option	each	\$1,358.80

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Sun Dual 10GbE SFP+ PCIe 2.0 ExpressModule incorporating Intel82599 10Gigabit Ethernet controller and supporting pluggable SFP+ Transceivers. ROHS-5. ATO-option	Oracle	1110A-Z	Sun Dual 10GbE SFP+ PCIe 2.0 ExpressModule incorporating Intel82599 10Gigabit Ethernet controller and supporting pluggable SFP+ Transceivers. ROHS-5. ATO-option	each	\$1,400.08
19-inch 2-post slide assembly with cable management arm (for factory installation)	Oracle	2089A	19-inch 2-post slide assembly with cable management arm (for factory installation)	each	\$956.25
Sun SFP+ to 1000 Base-T adapter (for factory installation)	Oracle	2123A	Sun SFP+ to 1000 Base-T adapter (for factory installation)	each	\$385.28
QSFP parallel fiber optics short wave transceiver (for factory Installation)	Oracle	2124A	QSFP parallel fiber optics short wave transceiver (for factory Installation)	each	\$1,355.75
Dual rate transceiver: SFP+ SR. Support 1 Gb/sec and 10 Gb/sec dual rate (for factory installation)	Oracle	2129A	Dual rate transceiver: SFP+ SR. Support 1 Gb/sec and 10 Gb/sec dual rate (for factory installation)	each	\$722.40
2-CPU socket filler panel (for factory installation)	Oracle	2340A	2-CPU socket filler panel (for factory installation)	each	\$0.00
2 memory riser filler (for factory installation)	Oracle	2351A	2 memory riser filler (for factory installation)	each	\$0.00
2 memory DIMM slot filler (for factory installation)	Oracle	2352A	2 memory DIMM slot filler (for factory installation)	each	\$0.00
Cable management arm (for factory installation)	Oracle	2364A	Cable management arm (for factory installation)	each	\$37.60
Tool-less rackmount rail kit (for factory Installation)	Oracle	2365A	Tool-less rackmount rail kit (for factory Installation)	each	\$137.24
Power cord: Argentina, 2.5 meters, IRAM2073 plug, C13 connector, 10 A (for factory installation)	Oracle	333A-25-10-AR	Power cord: Argentina, 2.5 meters, IRAM2073 plug, C13 connector, 10 A (for factory installation)	each	\$11.18
Power cord: Australia, 2.5 meters, SA3112 plug, C13 connector, 10 A (for factory installation)	Oracle	333A-25-10-AU	Power cord: Australia, 2.5 meters, SA3112 plug, C13 connector, 10 A (for factory installation)	each	\$11.18
Power cord: Brazil, 2.5 meters, NBR14136 plug, C13 connector, 10 A (for factory installation)	Oracle	333A-25-10-BR	Power cord: Brazil, 2.5 meters, NBR14136 plug, C13 connector, 10 A (for factory installation)	each	\$11.18
Power cord: Switzerland, 2.5 meters, SEV1011 plug, C13 connector, 10 A (for factory installation)	Oracle	333A-25-10-CH	Power cord: Switzerland, 2.5 meters, SEV1011 plug, C13 connector, 10 A (for factory installation)	each	\$21.50
Power cord: China, 2.5 meters, GB2099 plug, C13 connector, 10 A (for factory installation)	Oracle	333A-25-10-CN	Power cord: China, 2.5 meters, GB2099 plug, C13 connector, 10 A (for factory installation)	each	\$11.18
Power cord: Denmark, 2.5 meters, DEMKO107 plug, C13 connector, 10 A (for factory installation)	Oracle	333A-25-10-DK	Power cord: Denmark, 2.5 meters, DEMKO107 plug, C13 connector, 10 A (for factory installation)	each	\$21.50
Power cord: Europe, 2.5 meters, CEE7/VII plug, C13 connector, 10 A (for factory installation)	Oracle	333A-25-10-EURO	Power cord: Europe, 2.5 meters, CEE7/VII plug, C13 connector, 10 A (for factory installation)	each	\$11.18
Power cord: Israel, 2.5 meters, SI-32 plug, C13 connector, 10 A (for factory installation)	Oracle	333A-25-10-IL	Power cord: Israel, 2.5 meters, SI-32 plug, C13 connector, 10 A (for factory installation)	each	\$21.50
Power cord: India, 2.5 meters, IS1293 plug, C13 connector, 10 A (for factory installation)	Oracle	333A-25-10-IN	Power cord: India, 2.5 meters, IS1293 plug, C13 connector, 10 A (for factory installation)	each	\$25.80
Power cord: Italy, 2.5 meters, CEI23 plug, C13 connector, 10 A (for factory installation)	Oracle	333A-25-10-IT	Power cord: Italy, 2.5 meters, CEI23 plug, C13 connector, 10 A (for factory installation)	each	\$11.18
Power cord: Korea, 2.5 meters, KSC8305 plug, C13 connector, 10 A (for factory installation)	Oracle	333A-25-10-KR	Power cord: Korea, 2.5 meters, KSC8305 plug, C13 connector, 10 A (for factory installation)	each	\$17.20

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Power cord: Taiwan, 2.5 meters, CNS10917 plug, C13 connector, 10 A (for factory installation)	Oracle	333A-25-10-TW	Power cord: Taiwan, 2.5 meters, CNS10917 plug, C13 connector, 10 A (for factory installation)	each	\$21.50
Power cord: UK, 2.5 meters, BS1363A plug, C13 connector, 10 A (for factory installation)	Oracle	333A-25-10-UK	Power cord: UK, 2.5 meters, BS1363A plug, C13 connector, 10 A (for factory installation)	each	\$16.34
Power cord: South Africa, 2.5 meters, SANS164 plug, C13 connector, 10 A (for factory installation)	Oracle	333A-25-10-ZA	Power cord: South Africa, 2.5 meters, SANS164 plug, C13 connector, 10 A (for factory installation)	each	\$11.18
Power cord: Japan, 2.5 meters, PSE5-15 plug, C13 connector, 15 A (for factory installation)	Oracle	333A-25-15-JP	Power cord: Japan, 2.5 meters, PSE5-15 plug, C13 connector, 15 A (for factory installation)	each	\$27.52
Power cord: North America and Asia, 2.5 meters, 5-15P plug, C13 connector, 15 A (for factory installation)	Oracle	333A-25-15-NEMA	Power cord: North America and Asia, 2.5 meters, 5-15P plug, C13 connector, 15 A (for factory installation)	each	\$11.18
Power cord: Taiwan, 2.5 meters, CNS10917 plug, C13 connector, 15 A (for factory installation)	Oracle	333A-25-15-TW	Power cord: Taiwan, 2.5 meters, CNS10917 plug, C13 connector, 15 A (for factory installation)	each	\$21.50
Power cord: North America and Asia, 2 meters, 6-15P plug, C13 connector, 10 A (for factory installation)	Oracle	333F-20-10-NEMA	Power cord: North America and Asia, 2 meters, 6-15P plug, C13 connector, 10 A (for factory installation)	each	\$11.18
Power cord: Japan, 2.5 meters, PSE6-15 plug, C13 connector, 15 A (for factory installation)	Oracle	333F-25-15-JP	Power cord: Japan, 2.5 meters, PSE6-15 plug, C13 connector, 15 A (for factory installation)	each	\$27.52
Power cord 250V: Taiwan, 2.5 meter, NEMA6-20 plug, IEC60320- C13 connector, 10A (for factory Installation)	Oracle	333G-25-10-TW	Power cord 250V: Taiwan, 2.5 meter, NEMA6-20 plug, IEC60320- C13 connector, 10A (for factory Installation)	each	\$21.50
Power cord: North America and Asia, 4.0 meter, L6-20P plug, C13 connector, 15 A (for factory installation)	Oracle	333J-40-15-NEMA	Power cord: North America and Asia, 4.0 meter, L6-20P plug, C13 connector, 15 A (for factory installation)	each	\$43.00
Power cord: International, 4 meters, IEC309-IP44 plug, C13 connector, 10 A (for factory installation)	Oracle	333R-40-10-309	Power cord: International, 4 meters, IEC309-IP44 plug, C13 connector, 10 A (for factory installation)	each	\$64.50
Power cord: Sun Rack jumper, straight, 2 meters, C14 plug, C13 connector, 15 A (for factory installation)	Oracle	333V-20-15-C14	Power cord: Sun Rack jumper, straight, 2 meters, C14 plug, C13 connector, 15 A (for factory installation)	each	\$21.50
Power cord: Sun Rack jumper, straight, 3 meters, C14 plug, C13 connector, 15 A (for factory installation)	Oracle	333V-30-15-C14	Power cord: Sun Rack jumper, straight, 3 meters, C14 plug, C13 connector, 15 A (for factory installation)	each	\$21.50
Power cord: Sun Rack jumper, 1 meter, C14RA plug, C13 connector, 13 A (for factory installation)	Oracle	333W-10-13-C14RA	Power cord: Sun Rack jumper, 1 meter, C14RA plug, C13 connector, 13 A (for factory installation)	each	\$38.70
Power cord: Sun Rack jumper, 2.5 meters, C14RA plug, C13 connector, 13 A (for factory installation)	Oracle	333W-25-13-C14RA	Power cord: Sun Rack jumper, 2.5 meters, C14RA plug, C13 connector, 13 A (for factory installation)	each	\$42.14
Power cord, North America/Asia, 4 meters, NEMA L6-20P plug, IEC60320-C19 connector, 20 A, 250 VAC rated	Oracle	334J-40-20-NEMA	Power cord, North America/Asia, 4 meters, NEMA L6-20P plug, IEC60320-C19 connector, 20 A, 250 VAC rated	each	\$38.70
Power cord, International, 4 meters, IEC309-IP44 plug, IEC60320- C19 connector, 16 A	Oracle	334R-40-16-309	Power cord, International, 4 meters, IEC309-IP44 plug, IEC60320- C19 connector, 16 A	each	\$38.70
Power cord, International, 4 meters, IEC309-IP67 watertight plug, IEC60320-C19 connector, 20 A	Oracle	334T-40-16-309	Power cord, International, 4 meters, IEC309-IP67 watertight plug, IEC60320-C19 connector, 20 A	each	\$43.00

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
power cord, Argentina, Each, 1.5 meters, 2.5Amp rated, Plug Two Blade IRAM2073, Connector IEC60320-1-C7, for Factory Integration	Oracle	348L-15-2.5-AR	power cord, Argentina, Each, 1.5 meters, 2.5Amp rated, Plug Two Blade IRAM2073, Connector IEC60320-1-C7, for Factory Integration	each	\$0.00
power cord, Australian, Each, 1.5 meters, 2.5Amp rated, Plug Two Blade SA3112, Connector IEC60320-1-C7, for Factory Integration	Oracle	348L-15-2.5-AU	power cord, Australian, Each, 1.5 meters, 2.5Amp rated, Plug Two Blade SA3112, Connector IEC60320-1-C7, for Factory Integration	each	\$0.00
power cord, Brazil, Each, 1.5 meters, 2.5Amp rated, Plug Two Pin NBR14136, Connector IEC60320-1-C7, For Factory Integration	Oracle	348L-15-2.5-BR	power cord, Brazil, Each, 1.5 meters, 2.5Amp rated, Plug Two Pin NBR14136, Connector IEC60320-1-C7, For Factory Integration	each	\$0.00
power cord, Swiss, Each, 1.5 meters, 2.5Amp rated, Plug Two Pin SEV1011, Connector IEC60320-1-C7, For Factory Integration	Oracle	348L-15-2.5-CH	power cord, Swiss, Each, 1.5 meters, 2.5Amp rated, Plug Two Pin SEV1011, Connector IEC60320-1-C7, For Factory Integration	each	\$0.00
power cord, China, Each, 1.5 meters, 2.5Amp rated, Plug Two Blade GB2099, Connector IEC60320-1-C7, for Factory Integration	Oracle	348L-15-2.5-CN	power cord, China, Each, 1.5 meters, 2.5Amp rated, Plug Two Blade GB2099, Connector IEC60320-1-C7, for Factory Integration	each	\$0.00
power cord, Europe, Each, 1.5 meters, 2.5Amp rated, Plug Two Pin EN50075, Connector IEC60320-1-C7, For Factory Integration	Oracle	348L-15-2.5-EURO	power cord, Europe, Each, 1.5 meters, 2.5Amp rated, Plug Two Pin EN50075, Connector IEC60320-1-C7, For Factory Integration	each	\$0.00
power cord, Israel, Each, 1.5 meters, 2.5Amp rated, Plug Two Pin SI- 32, Connector IEC60320-1-C7, For Factory Integration	Oracle	348L-15-2.5-IL	power cord, Israel, Each, 1.5 meters, 2.5Amp rated, Plug Two Pin SI- 32, Connector IEC60320-1-C7, For Factory Integration	each	\$0.00
power cord, India, Each, 1.5 meters, 2.5Amp rated, Plug Two Pin IS1293, Connector IEC60320-1-C7, For Factory Integration	Oracle	348L-15-2.5-IN	power cord, India, Each, 1.5 meters, 2.5Amp rated, Plug Two Pin IS1293, Connector IEC60320-1-C7, For Factory Integration	each	\$0.00
power cord, Italy, Each, 1.5 meters, 2.5Amp rated, Plug Two Pin CEI23, Connector IEC60320-1-C7, For Factory Integration	Oracle	348L-15-2.5-IT	power cord, Italy, Each, 1.5 meters, 2.5Amp rated, Plug Two Pin CEI23, Connector IEC60320-1-C7, For Factory Integration	each	\$0.00
power cord, Korea, Each, 1.5 meters, 2.5Amp rated, Plug Two Pin KSC8305, Connector IEC60320-1-C7, For Factory Integration	Oracle	348L-15-2.5-KR	power cord, Korea, Each, 1.5 meters, 2.5Amp rated, Plug Two Pin KSC8305, Connector IEC60320-1-C7, For Factory Integration	each	\$0.00
power cord, Taiwan, Each, 1.5 meters, 2.5Amp rated, Plug Two Blade CNS10917, Connector IEC60320-1-C7, For Factory Integration	Oracle	348L-15-2.5-TW	power cord, Taiwan, Each, 1.5 meters, 2.5Amp rated, Plug Two Blade CNS10917, Connector IEC60320-1-C7, For Factory Integration	each	\$0.00
power cord, U.K., Each, 1.5 meters, 2.5Amp rated, Plug BS1363A, Connector IEC60320-1-C7, For Factory Integration	Oracle	348L-15-2.5-UK	power cord, U.K., Each, 1.5 meters, 2.5Amp rated, Plug BS1363A, Connector IEC60320-1-C7, For Factory Integration	each	\$0.00
power cord, South Africa, Each, 1.5 meters, 2.5Amp rated, Plug SANS164, Connector IEC60320-1-C7, For Factory Integration	Oracle	348L-15-2.5-ZA	power cord, South Africa, Each, 1.5 meters, 2.5Amp rated, Plug SANS164, Connector IEC60320-1-C7, For Factory Integration	each	\$0.00
power cord, Japan, Each, 1.5 meters, 7.0Amp rated, Plug Two Blade PSE 1-15, Connector IEC60320-1-C7, For Factory Integration	Oracle	348L-15-7-JP	power cord, Japan, Each, 1.5 meters, 7.0Amp rated, Plug Two Blade PSE 1-15, Connector IEC60320-1-C7, For Factory Integration	each	\$0.00
power cord, N.A./Asia, Each, 1.5 meter, 7Amp rated, Plug NEMA 1- 15P Connector IEC60320-1-C7, For Factory Integration	Oracle	348L-15-7-NEMA	power cord, N.A./Asia, Each, 1.5 meter, 7Amp rated, Plug NEMA 1- 15P Connector IEC60320-1-C7, For Factory Integration	each	\$0.00
600 by 600 millimeters rackmount kit (for factory installation)	Oracle	4059A	600 by 600 millimeters rackmount kit (for factory installation)	each	\$437.75

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
19-inch 4-post slide mount kit with adjustable slide rails (for factory installation)	Oracle	4061A	19-inch 4-post slide mount kit with adjustable slide rails (for factory installation)	each	\$845.75
CPU filler panel for Sun Fire X4100 M2, X4200 M2 servers. RoHS-5. XATO.	Oracle	4232A-Z-N	CPU filler panel for Sun Fire X4100 M2, X4200 M2 servers. RoHS-5. XATO.	each	\$0.00
Sun InfiniBand QDR Host Channel Adapter PCIe: low profile (for factory installation)	Oracle	4242A	Sun InfiniBand QDR Host Channel Adapter PCIe: low profile (for factory installation)	each	\$1,973.70
Sun InfiniBand QDR Host Channel Adapter PCIe Express Module (for factory installation)	Oracle	4243A	Sun InfiniBand QDR Host Channel Adapter PCIe Express Module (for factory installation)	each	\$1,973.70
Passthru Fabric Expansion Module for Sun Blade Server Modules. For ATO and Factory Assembly. RoHS-5.	Oracle	4263A-N	Passthru Fabric Expansion Module for Sun Blade Server Modules. For ATO and Factory Assembly. RoHS-5.	each	\$63.75
Sun x4 PCI Express Quad Gigabit Ethernet UTP low profile adapter, with low profile bracket on board, Standard bracket included, RoHS-6 compliant. Intel OEM card	Oracle	4446A-Z-N	Sun x4 PCI Express Quad Gigabit Ethernet UTP low profile adapter, with low profile bracket on board, Standard bracket included, RoHS-6 compliant. Intel OEM card	each	\$646.72
Sun x8 PCI-E Quad Gigabit Ethernet UTP, LP bracket on board, Std bracket included, RoHS-6 compliant. The card uses Sun MultiThreaded Neptune ASIC with enhanced performance	Oracle	4447A-Z-N	Sun x8 PCI-E Quad Gigabit Ethernet UTP, LP bracket on board, Std bracket included, RoHS-6 compliant. The card uses Sun MultiThreaded Neptune ASIC with enhanced performance	each	\$646.72
Sun Blade Server Module slot filler panel for Sun Blade Modular System chassis. RoHS-5. Factory Integration.	Oracle	4460A-N	Sun Blade Server Module slot filler panel for Sun Blade Modular System chassis. RoHS-5. Factory Integration.	each	\$0.00
PCIe ExpressModule slot filler panel for Sun Blade Modular System chassis. RoHS-5. Factory Integration.	Oracle	4462A-N	PCIe ExpressModule slot filler panel for Sun Blade Modular System chassis. RoHS-5. Factory Integration.	each	\$0.00
Dongle Cable II with RJ45 serial, video connector and RJ45-to-DB9 adaptor (for factory installation)	Oracle	4623A	Dongle Cable II with RJ45 serial, video connector and RJ45-to-DB9 adaptor (for factory installation)	each	\$38.25
Sun Dual 10GbE Fabric Expansion Module (FEM) for Sun blade server module. The FEM uses Intel 82599 controller. Connects Sun server Modules to 10 GbE Network Express Module (NEM). RoHS-5, ATO-option.	Oracle	4871A-Z-N	Sun Dual 10GbE Fabric Expansion Module (FEM) for Sun blade server module. The FEM uses Intel 82599 controller. Connects Sun server Modules to 10 GbE Network Express Module (NEM). RoHS-5, ATO-option.	each	\$619.20
One 8 GB DDR3-1333 registered low-voltage DIMM (for factory installation)	Oracle	4911A	One 8 GB DDR3-1333 registered low-voltage DIMM (for factory installation)	each	\$141.00
PCIe filler panel (for factory installation)	Oracle	5394A	PCIe filler panel (for factory installation)	each	\$0.00
10 GigE SR XFP Transceiver, RoHS 6 Compliant	Oracle	5558A-Z-N	10 GigE SR XFP Transceiver, RoHS 6 Compliant	each	\$546.96
10 GigE LR XFP Transceiver, RoHS 6 Compliant	Oracle	5560A-Z-N	10 GigE LR XFP Transceiver, RoHS 6 Compliant	each	\$1,090.48
Sun dual speed 10 GbE SFP+ long reach pluggable transceiver (for factory installation)	Oracle	5562A-Z	Sun dual speed 10 GbE SFP+ long reach pluggable transceiver (for factory installation)	each	\$1,582.40
Memory filler panel (for factory installation)	Oracle	5879A-N	Memory filler panel (for factory installation)	each	\$0.00
Cable management arm (for factory installation)	Oracle	5888A-N	Cable management arm (for factory installation)	each	\$28.20
Solaris 10 pre-installation for Sun Fire X4170, X4270 and X4275 servers. For Factory Integration Only.	Oracle	5894A-N	Solaris 10 pre-installation for Sun Fire X4170, X4270 and X4275 servers. For Factory Integration Only.	each	\$0.00
3.5-inch HDD filler panel (for factory installation)	Oracle	5897A-N	3.5-inch HDD filler panel (for factory installation)	each	\$0.00
Sun Crypto Accelerator 6000 PCIe Card	Oracle	6000A-N	Sun Crypto Accelerator 6000 PCIe Card	each	\$8,557.00

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Cable management arm (for factory installation)	Oracle	6324A-N	Cable management arm (for factory installation)	each	\$16.92
AC PSU 1050W	Oracle	6328A-N	AC PSU 1050W	each	\$230.30
2.5-inch HDD filler panel (for factory installation)	Oracle	6331A-N	2.5-inch HDD filler panel (for factory installation)	each	\$0.00
Processor Jumper Kit	Oracle	6335A-N	Processor Jumper Kit	each	\$0.00
Sun PCI-E Low Profile Dual Gigabit Ethernet Adapter MMF, Low Profile Bracket. RoHS-6 compliant	Oracle	7281A-2-N	Sun PCI-E Low Profile Dual Gigabit Ethernet Adapter MMF, Low Profile Bracket. RoHS-6 compliant	each	\$974.38
19-inch 2-post rackmount kit (for factory installation)	Oracle	7901A-4	19-inch 2-post rackmount kit (for factory installation)	each	\$276.25
23-inch 2-post rackmount kit (for factory installation)	Oracle	7902A-4	23-inch 2-post rackmount kit (for factory installation)	each	\$136.00
600 by 600 millimeters rackmount kit (for factory installation)	Oracle	7904A-4	600 by 600 millimeters rackmount kit (for factory installation)	each	\$178.50
19-inch 4-post slide mount kit (for factory installation)	Oracle	8099A-4	19-inch 4-post slide mount kit (for factory installation)	each	\$773.50
SAS cable kit (for factory installation)	Oracle	8224A-N	SAS cable kit (for factory installation)	each	\$38.25
DVD-RW drive (for factory installation)	Oracle	8370A	DVD-RW drive (for factory installation)	each	\$125.02
DVD bay filler panel (for factory installation)	Oracle	8371A	DVD bay filler panel (for factory installation)	each	\$0.00
Oracle OVM pre-installation (for factory installation)	Oracle	8392A	Oracle OVM pre-installation (for factory installation)	each	\$0.00
Sun Fire X4800 server: disk bay filler panel (for factory installation)	Oracle	8516A	Sun Fire X4800 server: disk bay filler panel (for factory installation)	each	\$0.00
Sun Blade 6000 chassis with midplane, accessory kit with dongle and RJ45-DB9 adapter, 9 server module filler panels, 20 Express Module filler panels, and 2 Network Express Module filler panels for non-EU countries (standard configuration)	Oracle	A90-D	Sun Blade 6000 chassis with midplane, accessory kit with dongle and RJ45-DB9 adapter, 9 server module filler panels, 20 Express Module filler panels, and 2 Network Express Module filler panels for non-EU countries (standard configuration)	each	\$7,348.25
Oracle Standard System Installation Service, Without Site Audit: Servers - Group I	Oracle	B61301	Oracle Standard System Installation Service, Without Site Audit: Servers - Group I	each	\$525.00
Oracle Standard System Installation Service, Site Audit: Servers - Group II	Oracle	B61304	Oracle Standard System Installation Service, Site Audit: Servers - Group II	each	\$1,575.00
Oracle Standard System Installation Service, Site Audit: Servers - Group III	Oracle	B61307	Oracle Standard System Installation Service, Site Audit: Servers - Group III	each	\$4,200.00
Oracle Standard System Installation Service, Site Audit: Servers - Group IV	Oracle	B61310	Oracle Standard System Installation Service, Site Audit: Servers - Group IV	each	\$8,400.00
Oracle Standard System Installation Service, Site Audit: Servers - Group V	Oracle	B61313	Oracle Standard System Installation Service, Site Audit: Servers - Group V	each	\$12,600.00
Oracle Standard System Installation Service, Site Audit: Servers - Group VI	Oracle	B61470	Oracle Standard System Installation Service, Site Audit: Servers - Group VI	each	\$21,000.00
Oracle Standard System Installation Service, Basic: Storage Disk - Group I	Oracle	B61473	Oracle Standard System Installation Service, Basic: Storage Disk - Group I	each	\$263.00
De-Installation Service, Servers - Group I	Oracle	B61476	De-Installation Service, Servers - Group I	each	\$263.00
De-Installation Service, Servers - Group II	Oracle	B61477	De-Installation Service, Servers - Group II	each	\$788.00
De-Installation Service, Servers - Group III	Oracle	B61478	De-Installation Service, Servers - Group III	each	\$2,100.00
De-Installation Service, Servers - Group IV	Oracle	B61479	De-Installation Service, Servers - Group IV	each	\$4,200.00
De-Installation Service, Servers - Group V	Oracle	B61480	De-Installation Service, Servers - Group V	each	\$6,300.00
De-Installation Service Fee, Servers - Group VI	Oracle	B61481	De-Installation Service Fee, Servers - Group VI	each	\$10,500.00

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
De-Installation Service, Storage Disk - Group I	Oracle	B61482	De-Installation Service, Storage Disk - Group I	each	\$131.00
Oracle Standard System Installation Service, Without Site Audit: Storage Disk - Group II	Oracle	B61968	Oracle Standard System Installation Service, Without Site Audit: Storage Disk - Group II	each	\$1,050.00
Oracle Standard System Installation Service, Without Site Audit: Storage Disk - Group III	Oracle	B61971	Oracle Standard System Installation Service, Without Site Audit: Storage Disk - Group III	each	\$2,100.00
Oracle Standard System Installation Service, Site Audit: Storage Disk - Group IV	Oracle	B61974	Oracle Standard System Installation Service, Site Audit: Storage Disk - Group IV	each	\$4,200.00
Oracle Standard System Installation Service, Basic: Storage Tape - Group I	Oracle	B61977	Oracle Standard System Installation Service, Basic: Storage Tape - Group I	each	\$263.00
Oracle Standard System Installation Service, Basic: Storage Tape - Group II	Oracle	B61980	Oracle Standard System Installation Service, Basic: Storage Tape - Group II	each	\$525.00
Oracle Standard System Installation Service, Without Site Audit: Storage Tape - Group III	Oracle	B61983	Oracle Standard System Installation Service, Without Site Audit: Storage Tape - Group III	each	\$1,050.00
Oracle Standard System Installation Service, Without Site Audit: Storage Tape - Group IV	Oracle	B61986	Oracle Standard System Installation Service, Without Site Audit: Storage Tape - Group IV	each	\$2,100.00
Oracle Standard System Installation Service, Site Audit: Storage Tape - Group V	Oracle	B61989	Oracle Standard System Installation Service, Site Audit: Storage Tape - Group V	each	\$4,200.00
Oracle Standard System Installation Service, Site Audit: Storage Tape - Group VI	Oracle	B61992	Oracle Standard System Installation Service, Site Audit: Storage Tape - Group VI	each	\$14,700.00
Oracle Standard System Installation Service, Racks - Basic	Oracle	B61995	Oracle Standard System Installation Service, Racks - Basic	each	\$525.00
Oracle Standard System Installation Service, Basic: Switches - Group I	Oracle	B61998	Oracle Standard System Installation Service, Basic: Switches - Group I	each	\$263.00
Oracle Standard System Installation Service, Without Site Audit: Switches - Group II	Oracle	B62001	Oracle Standard System Installation Service, Without Site Audit: Switches - Group II	each	\$525.00
Oracle Standard System Installation Service, Without Site Audit: Switches - Group III	Oracle	B62004	Oracle Standard System Installation Service, Without Site Audit: Switches - Group III	each	\$1,050.00
Oracle Standard System Installation Service, Without Site Audit: Switches - Group IV	Oracle	B62007	Oracle Standard System Installation Service, Without Site Audit: Switches - Group IV	each	\$1,575.00
De-Installation Service, Storage Disk - Group II	Oracle	B62010	De-Installation Service, Storage Disk - Group II	each	\$525.00
De-Installation Service, Storage Disk - Group III	Oracle	B62011	De-Installation Service, Storage Disk - Group III	each	\$1,050.00
De-Installation Service, Storage Disk - Group IV	Oracle	B62012	De-Installation Service, Storage Disk - Group IV	each	\$2,100.00
De-Installation Service, Storage Tape - Group I	Oracle	B62013	De-Installation Service, Storage Tape - Group I	each	\$131.00
De-Installation Service, Storage Tape - Group II	Oracle	B62014	De-Installation Service, Storage Tape - Group II	each	\$263.00
De-Installation Service, Storage Tape - Group III	Oracle	B62015	De-Installation Service, Storage Tape - Group III	each	\$525.00
De-Installation Service, Storage Tape - Group IV	Oracle	B62016	De-Installation Service, Storage Tape - Group IV	each	\$1,050.00
De-Installation Service, Storage Tape - Group V	Oracle	B62017	De-Installation Service, Storage Tape - Group V	each	\$2,100.00
De-Installation Service, Storage Tape - Group VI	Oracle	B62018	De-Installation Service, Storage Tape - Group VI	each	\$7,350.00
De-Installation Service, Racks	Oracle	B62019	De-Installation Service, Racks	each	\$263.00
De-Installation Service, Switches - Group I	Oracle	B62020	De-Installation Service, Switches - Group I	each	\$131.00
De-Installation Service, Switches - Group II	Oracle	B62021	De-Installation Service, Switches - Group II	each	\$263.00
De-Installation Service, Switches - Group III	Oracle	B62022	De-Installation Service, Switches - Group III	each	\$525.00
De-Installation Service, Switches - Group IV	Oracle	B62023	De-Installation Service, Switches - Group IV	each	\$788.00
Oracle Standard System Installation Service, Basic: Upgrade - Group I	Oracle	B63937	Oracle Standard System Installation Service, Basic: Upgrade - Group I	each	\$263.00

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Oracle Standard System Installation Service, Basic: Upgrade - Group II	Oracle	B63938	Oracle Standard System Installation Service, Basic: Upgrade - Group II	each	\$525.00
Oracle Standard System Installation Service, Basic: Upgrade - Group III	Oracle	B63939	Oracle Standard System Installation Service, Basic: Upgrade - Group III	each	\$1,050.00
Oracle Standard System Installation Service, Basic: Upgrade - Group IV	Oracle	B63940	Oracle Standard System Installation Service, Basic: Upgrade - Group IV	each	\$1,575.00
Oracle Standard System Installation Service, Basic: Upgrade - Group V	Oracle	B63941	Oracle Standard System Installation Service, Basic: Upgrade - Group V	each	\$2,100.00
Oracle Standard System Installation Service, Basic: Upgrade - Group VI	Oracle	B63942	Oracle Standard System Installation Service, Basic: Upgrade - Group VI	each	\$4,200.00
Oracle Standard System Installation Service, Basic: Upgrade - Group VII	Oracle	B63943	Oracle Standard System Installation Service, Basic: Upgrade - Group VII	each	\$6,300.00
Oracle Standard System Installation Service, Basic: Upgrade - Group VIII	Oracle	B63944	Oracle Standard System Installation Service, Basic: Upgrade - Group VIII	each	\$8,400.00
Oracle Standard System Installation Service, Basic: Upgrade - Group IX	Oracle	B63945	Oracle Standard System Installation Service, Basic: Upgrade - Group IX	each	\$10,500.00
Sun Ray Software - Named User Plus Perpetual	Oracle	CECI9-LCO-NUP	Sun Ray Software - Named User Plus Perpetual	each	\$85.00
Sun Ray Software – Sun Ray Device Perpetual	Oracle	CECI9-LCO-SRD	Sun Ray Software – Sun Ray Device Perpetual	each	\$85.00
Sun Ray Software - Named User Plus 2 Year	Oracle	CECI9-T02-NUP	Sun Ray Software - Named User Plus 2 Year	each	\$29.75
Sun Ray Software - Sun Ray Device 2 Year	Oracle	CECI9-T02-SRD	Sun Ray Software - Sun Ray Device 2 Year	each	\$29.75
Sun Ray Software - Named User Plus 3 Year	Oracle	CECI9-T03-NUP	Sun Ray Software - Named User Plus 3 Year	each	\$42.50
Sun Ray Software - Sun Ray Device 3 Year	Oracle	CECI9-T03-SRD	Sun Ray Software - Sun Ray Device 3 Year	each	\$42.50
Sun Ray Software - Named User Plus 4 Year	Oracle	CECI9-T04-NUP	Sun Ray Software - Named User Plus 4 Year	each	\$51.00
Sun Ray Software - Sun Ray Device 4 Year	Oracle	CECI9-T04-SRD	Sun Ray Software - Sun Ray Device 4 Year	each	\$51.00
Sun Ray Software - Named User Plus 5 Year	Oracle	CECI9-T05-NUP	Sun Ray Software - Named User Plus 5 Year	each	\$59.50
Sun Ray Software - Sun Ray Device 5 Year	Oracle	CECI9-T05-SRD	Sun Ray Software - Sun Ray Device 5 Year	each	\$59.50
StorageTek QFS Client - Server Perpetual	Oracle	L88861	StorageTek QFS Client - Server Perpetual	each	\$2,762.50
StorageTek QFS Client - Server 2 Year	Oracle	L88863	StorageTek QFS Client - Server 2 Year	each	\$967.30
StorageTek QFS Client - Server 3 Year	Oracle	L88864	StorageTek QFS Client - Server 3 Year	each	\$1,381.25
StorageTek QFS Client - Server 4 Year	Oracle	L88865	StorageTek QFS Client - Server 4 Year	each	\$1,657.50
StorageTek QFS Client - Server 5 Year	Oracle	L88866	StorageTek QFS Client - Server 5 Year	each	\$1,933.75
StorageTek QFS - Processor Perpetual	Oracle	L88867	StorageTek QFS - Processor Perpetual	each	\$807.50
StorageTek QFS - Processor 2 Year	Oracle	L88869	StorageTek QFS - Processor 2 Year	each	\$283.05
StorageTek QFS - Processor 3 Year	Oracle	L88870	StorageTek QFS - Processor 3 Year	each	\$403.75
StorageTek QFS - Processor 4 Year	Oracle	L88871	StorageTek QFS - Processor 4 Year	each	\$484.50
StorageTek QFS - Processor 5 Year	Oracle	L88872	StorageTek QFS - Processor 5 Year	each	\$565.25
Oracle Solaris Cluster, Enterprise Edition - Processor Perpetual	Oracle	L90617	Oracle Solaris Cluster, Enterprise Edition - Processor Perpetual	each	\$2,520.00
Oracle Solaris Cluster, Enterprise Edition - Processor 2 Year	Oracle	L90619	Oracle Solaris Cluster, Enterprise Edition - Processor 2 Year	each	\$882.00
Oracle Solaris Cluster, Enterprise Edition - Processor 3 Year	Oracle	L90620	Oracle Solaris Cluster, Enterprise Edition - Processor 3 Year	each	\$1,260.00
Oracle Solaris Cluster, Enterprise Edition - Processor 4 Year	Oracle	L90621	Oracle Solaris Cluster, Enterprise Edition - Processor 4 Year	each	\$1,512.00
Oracle Solaris Cluster, Enterprise Edition - Processor 5 Year	Oracle	L90622	Oracle Solaris Cluster, Enterprise Edition - Processor 5 Year	each	\$1,764.00
One 600 GB 10000 rpm 2.5-inch SAS-2 HDD with bracket (for factory installation)	Oracle	RA-SS2CF-600G10K2	One 600 GB 10000 rpm 2.5-inch SAS-2 HDD with bracket (for factory installation)	each	\$528.90

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
One 600 GB 10000 rpm 2.5-inch SAS-2 HDD with bracket (for factory installation)	Oracle	RA-SS2CM-600G10K2	One 600 GB 10000 rpm 2.5-inch SAS-2 HDD with bracket (for factory installation)	each	\$528.90
One 300 GB 10000 rpm 2.5-inch SAS-2 HDD with mounting bracket (for factory installation)	Oracle	RA-SS2NF-300G10K2	One 300 GB 10000 rpm 2.5-inch SAS-2 HDD with mounting bracket (for factory installation)	each	\$296.70
One 600 GB 10000 rpm 2.5-inch SAS-2 HDD with bracket (for factory installation)	Oracle	RA-SS2NF-600G10K2	One 600 GB 10000 rpm 2.5-inch SAS-2 HDD with bracket (for factory installation)	each	\$528.90
One 300 GB 10000 rpm 2.5-inch SAS-2 HDD with bracket (for factory installation)	Oracle	RB-SS2CF-300G10K2	One 300 GB 10000 rpm 2.5-inch SAS-2 HDD with bracket (for factory installation)	each	\$296.70
One 300 GB 10000 rpm 2.5-inch SAS-2 HDD with bracket (for factory installation)	Oracle	RB-SS2CM-300G10K2	One 300 GB 10000 rpm 2.5-inch SAS-2 HDD with bracket (for factory installation)	each	\$296.70
SAS cable kit for installation of internal RAID card	Oracle	SE3X4A11Z	SAS cable kit for installation of internal RAID card	each	\$10.20
10 GbE XFP XAUI adapter card	Oracle	SE3X7XA1Z	10 GbE XFP XAUI adapter card	each	\$335.75
10 GbE short reach XFP transceiver	Oracle	SE3X7XT1Z	10 GbE short reach XFP transceiver	each	\$424.15
10 GbE long reach XFP transceiver	Oracle	SE3X7XT2Z	10 GbE long reach XFP transceiver	each	\$845.75
SAS cable kit for installation of internal RAID card (for factory installation)	Oracle	SE3Y4A11Z	SAS cable kit for installation of internal RAID card (for factory installation)	each	\$10.20
10 GbE XFP XAUI adapter card (for factory installation)	Oracle	SE3Y7XA1Z	10 GbE XFP XAUI adapter card (for factory installation)	each	\$335.75
10 GbE short reach XFP transceiver (for factory installation)	Oracle	SE3Y7XT1Z	10 GbE short reach XFP transceiver (for factory installation)	each	\$424.15
10 GbE long reach XFP transceiver (for factory installation)	Oracle	SE3Y7XT2Z	10 GbE long reach XFP transceiver (for factory installation)	each	\$845.75
SPARC T3-2 10 Gb Network Module QFSP quad port XAUI adapter card	Oracle	SE4X5XC1Z	SPARC T3-2 10 Gb Network Module QFSP quad port XAUI adapter card	each	\$424.15
SPARC T3-2 10 Gb Network Module QFSP quad port XAUI adapter card (for factory installation)	Oracle	SE4Y5XC1Z	SPARC T3-2 10 Gb Network Module QFSP quad port XAUI adapter card (for factory installation)	each	\$424.15
Processor filler module for non-EU countries (for factory installation)	Oracle	SE5Y5CF1Z	Processor filler module for non-EU countries (for factory installation)	each	\$0.00
Filler panels for PCIe cards (for factory installation)	Oracle	SE5Y5PC11Z	Filler panels for PCIe cards (for factory installation)	each	\$0.00
One 300 GB 10000 rpm 2.5-inch SAS-2 HDD with mounting bracket	Oracle	SE6X3G12Z	One 300 GB 10000 rpm 2.5-inch SAS-2 HDD with mounting bracket	each	\$356.90
One 600 GB 10000 rpm 2.5-inch SAS-2 HDD with mounting bracket	Oracle	SE6X3K11Z	One 600 GB 10000 rpm 2.5-inch SAS-2 HDD with mounting bracket	each	\$635.54
One 300 GB 10000 rpm 2.5-inch SAS-2 HDD with mounting bracket (for factory installation)	Oracle	SE6Y3G12Z	One 300 GB 10000 rpm 2.5-inch SAS-2 HDD with mounting bracket (for factory installation)	each	\$296.70
One 600 GB 10000 rpm 2.5-inch SAS-2 HDD with mounting bracket (for factory installation)	Oracle	SE6Y3K11Z	One 600 GB 10000 rpm 2.5-inch SAS-2 HDD with mounting bracket (for factory installation)	each	\$528.90
Memory filler panel (for factory installation)	Oracle	SE6Y5RF1Z	Memory filler panel (for factory installation)	each	\$0.00
Filler panel for disk drives (for factory installation)	Oracle	SE6Y9MF1Z	Filler panel for disk drives (for factory installation)	each	\$0.00
*SPARC Enterprise M8000 server: base with 1-phase AC power for up to 16 SPARC64 VII processors on 4 system boards with 1 TB memory (for factory installation)	Oracle	SEGASY12Z	*SPARC Enterprise M8000 server: base with 1-phase AC power for up to 16 SPARC64 VII processors on 4 system boards with 1 TB memory (for factory installation)	each	\$322,904.88
SPARC Enterprise M8000 server: base with 3-phase Delta AC power for up to 16 SPARC64 VII processors on 4 system boards with 1 TB memory (for factory installation)	Oracle	SEGASY22Z	SPARC Enterprise M8000 server: base with 3-phase Delta AC power for up to 16 SPARC64 VII processors on 4 system boards with 1 TB memory (for factory installation)	each	\$486,228.24

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
SPARC Enterprise M8000 server: base with 3-phase Star AC power for up to 16 SPARC64 VII processors on 4 system boards with 1 TB memory (for factory installation)	Oracle	SEGASY32Z	SPARC Enterprise M8000 server: base with 3-phase Star AC power for up to 16 SPARC64 VII processors on 4 system boards with 1 TB memory (for factory installation)	each	\$485,593.92
SPARC Enterprise server dual power feed cabinet with 1-phase AC power	Oracle	SEGX9DP1Z-N	SPARC Enterprise server dual power feed cabinet with 1-phase AC power	each	\$63,299.52
SPARC Enterprise server dual power feed cabinet with 1-phase AC power (for factory installation)	Oracle	SEGY9DP1Z-N	SPARC Enterprise server dual power feed cabinet with 1-phase AC power (for factory installation)	each	\$52,749.36
SPARC Enterprise M9000 server: base 1 frame expansion cabinet with 1-phase AC power for up to 32 SPARC64 VII processors on 8 system boards with 2 TB memory (for factory installation)	Oracle	SEHAEX12Z	SPARC Enterprise M9000 server: base 1 frame expansion cabinet with 1-phase AC power for up to 32 SPARC64 VII processors on 8 system boards with 2 TB memory (for factory installation)	each	\$655,654.32
SPARC Enterprise M9000 server: base 1 frame expansion cabinet with 3-phase Delta AC power for up to 32 SPARC64 VII processors on 8 system boards with 2 TB memory (for factory installation)	Oracle	SEHAEX22Z	SPARC Enterprise M9000 server: base 1 frame expansion cabinet with 3-phase Delta AC power for up to 32 SPARC64 VII processors on 8 system boards with 2 TB memory (for factory installation)	each	\$842,227.92
SPARC Enterprise M9000 server: base 1 frame expansion cabinet with 3-phase Star AC power for up to 32 SPARC64 VII processors on 8 system boards with 2 TB memory (for factory installation)	Oracle	SEHAEX32Z	SPARC Enterprise M9000 server: base 1 frame expansion cabinet with 3-phase Star AC power for up to 32 SPARC64 VII processors on 8 system boards with 2 TB memory (for factory installation)	each	\$840,200.40
SPARC Enterprise M9000 server: base 1 frame cabinet with 1-phase AC power for up to 32 SPARC64 VII processors on 8 system boards with 2 TB memory (for factory installation)*	Oracle	SEHAS12Z	SPARC Enterprise M9000 server: base 1 frame cabinet with 1-phase AC power for up to 32 SPARC64 VII processors on 8 system boards with 2 TB memory (for factory installation)*	each	\$443,972.88
SPARC Enterprise M9000 server: base 1 frame cabinet with 3-phase Delta AC power for up to 32 SPARC64 VII processors on 8 system boards with 2 TB memory (for factory installation)	Oracle	SEHAS22Z	SPARC Enterprise M9000 server: base 1 frame cabinet with 3-phase Delta AC power for up to 32 SPARC64 VII processors on 8 system boards with 2 TB memory (for factory installation)	each	\$631,501.92
SPARC Enterprise M9000 server: base 1 frame cabinet with 3-phase Star AC power for up to 32 SPARC64 VII processors on 8 system boards with 2 TB memory (for factory installation)	Oracle	SEHAS32Z	SPARC Enterprise M9000 server: base 1 frame cabinet with 3-phase Star AC power for up to 32 SPARC64 VII processors on 8 system boards with 2 TB memory (for factory installation)	each	\$629,474.40
SPARC Enterprise server dual power feed cabinet with 1-phase AC power	Oracle	SEHX9DP1Z-N	SPARC Enterprise server dual power feed cabinet with 1-phase AC power	each	\$145,214.64
SPARC Enterprise server dual power feed cabinet with 1-phase AC power (for factory installation)	Oracle	SEHY9DP1Z-N	SPARC Enterprise server dual power feed cabinet with 1-phase AC power (for factory installation)	each	\$121,012.56
SPARC Enterprise M9000 server: base 2 frame cabinet with 1-phase AC power for up to 64 SPARC64 VII processors on 16 system boards with 4 TB memory (for factory installation)	Oracle	SEJASY12Z	SPARC Enterprise M9000 server: base 2 frame cabinet with 1-phase AC power for up to 64 SPARC64 VII processors on 16 system boards with 4 TB memory (for factory installation)	each	\$1,096,622.64

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
SPARC Enterprise M9000 server: base 2 frame cabinet with 3-phase Delta AC power for up to 64 SPARC64 VII processors on 16 system boards with 4 TB memory (for factory installation)	Oracle	SEJASY22Z	SPARC Enterprise M9000 server: base 2 frame cabinet with 3-phase Delta AC power for up to 64 SPARC64 VII processors on 16 system boards with 4 TB memory (for factory installation)	each	\$1,463,775.84
SPARC Enterprise M9000 server: base 2 frame cabinet with 3-phase Star AC power for up to 64 SPARC64 VII processors on 16 system boards with 4 TB memory (for factory installation)	Oracle	SEJASY32Z	SPARC Enterprise M9000 server: base 2 frame cabinet with 3-phase Star AC power for up to 64 SPARC64 VII processors on 16 system boards with 4 TB memory (for factory installation)	each	\$1,459,720.80
Power cord: North America and Asia, 4.0 meters, NEMA L6-20P plug, IEC60320-C19 connector, 20 A	Oracle	SELX9P11P	Power cord: North America and Asia, 4.0 meters, NEMA L6-20P plug, IEC60320-C19 connector, 20 A	each	\$85.14
Power cord: international, 4.0 meters, IEC309-IP44 plug, IEC60320- C19 connector, 16 A	Oracle	SELX9P21P	Power cord: international, 4.0 meters, IEC309-IP44 plug, IEC60320- C19 connector, 16 A	each	\$58.48
Power cord: global jumper, straight plug-connector, 2.5 meters, IEC60320-2-2 sheet I (C20) plug, IEC60320-C19 connector, 20 A	Oracle	SELX9P31P	Power cord: global jumper, straight plug-connector, 2.5 meters, IEC60320-2-2 sheet I (C20) plug, IEC60320-C19 connector, 20 A	each	\$49.02
Power cord: Argentina, 4.0 meters, IRAM2073 plug, IEC60320-C19 connector, 16 A	Oracle	SELX9P61P	Power cord: Argentina, 4.0 meters, IRAM2073 plug, IEC60320-C19 connector, 16 A	each	\$54.18
Power cord: Europe, 4.0 meters, CEE7/VII plug, IEC60320-C19 connector, 16 A	Oracle	SELX9P81Z	Power cord: Europe, 4.0 meters, CEE7/VII plug, IEC60320-C19 connector, 16 A	each	\$24.94
Power cord: Global jumper, straight plug-connector, 1.5 meters, IEC60320-2-2 sheet I (C20) plug, IEC60320-C19 connector, 20 A	Oracle	SELX9P91Z	Power cord: Global jumper, straight plug-connector, 1.5 meters, IEC60320-2-2 sheet I (C20) plug, IEC60320-C19 connector, 20 A	each	\$23.22
Power cord: North America and Asia, 4.0 meters, NEMA L6-20P plug, IEC60320-C19 connector, 20 A (for factory installation)	Oracle	SELY9P11Z	Power cord: North America and Asia, 4.0 meters, NEMA L6-20P plug, IEC60320-C19 connector, 20 A (for factory installation)	each	\$55.90
Power cord: international, 4.0 meters, IEC309-IP44 plug, IEC60320- C19 connector, 16 A (for factory installation)	Oracle	SELY9P21Z	Power cord: international, 4.0 meters, IEC309-IP44 plug, IEC60320- C19 connector, 16 A (for factory installation)	each	\$33.54
Power cord: global jumper, straight plug-connector, 2.5 meters, IEC60320-2-2 sheet I (C20) plug, IEC60320-C19 connector, 20 A (for factory installation)	Oracle	SELY9P31Z	Power cord: global jumper, straight plug-connector, 2.5 meters, IEC60320-2-2 sheet I (C20) plug, IEC60320-C19 connector, 20 A (for factory installation)	each	\$24.94
Power cord: Argentina, 4.0 meters, IRAM2073 plug, IEC60320-C19 connector, 16 A (for factory Installation)	Oracle	SELY9P61Z	Power cord: Argentina, 4.0 meters, IRAM2073 plug, IEC60320-C19 connector, 16 A (for factory Installation)	each	\$29.24
Power cord: Europe, 4.0 meters, CEE7/VII plug, IEC60320-C19 connector, 16 A (for factory Installation)	Oracle	SELY9P81Z	Power cord: Europe, 4.0 meters, CEE7/VII plug, IEC60320-C19 connector, 16 A (for factory Installation)	each	\$18.92
Power cord: Global jumper, straight plug-connector, 1.5 meters, IEC60320-2-2 sheet I (C20) plug, IEC60320-C19 connector, 20 A (for factory installation)	Oracle	SELY9P91Z	Power cord: Global jumper, straight plug-connector, 1.5 meters, IEC60320-2-2 sheet I (C20) plug, IEC60320-C19 connector, 20 A (for factory installation)	each	\$17.20
2 SPARC64 VII 2.88 GHz 4-core processors	Oracle	SEM1D1Z-N	2 SPARC64 VII 2.88 GHz 4-core processors	each	\$35,782.56
CPU expansion option with 2 SPARC64 VII+ 4-core 3.0 GHz processors	Oracle	SEM1E1Z	CPU expansion option with 2 SPARC64 VII+ 4-core 3.0 GHz processors	each	\$41,143.68
Sixteen 4 GB DDR2-667 DIMMs	Oracle	SEM2C1Z-N	Sixteen 4 GB DDR2-667 DIMMs	each	\$11,934.00
Sixteen 8 GB DDR2-667 DIMMs	Oracle	SEM2D1Z-N	Sixteen 8 GB DDR2-667 DIMMs	each	\$56,977.92
CMU upgrade board	Oracle	SEM4001Z	CMU upgrade board	each	\$79,081.92

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Power Cord for SPARC Enterprise Server M8000 and M9000 1- phase BASE and Expansion Cabinet, U.S. Version (NEMA L6-30P Plug) RoHS compliant.	Oracle	SEMXP31Z-N	Power Cord for SPARC Enterprise Server M8000 and M9000 1- phase BASE and Expansion Cabinet, U.S. Version (NEMA L6-30P Plug) RoHS compliant.	each	\$2,188.08
Power Cord for SPARC Enterprise Server M8000 and M9000 1- phase BASE and Expansion Cabinet, INTL Version (IEC 309, 32A, 250V plug) RoHS compliant.	Oracle	SEMXP41Z-N	Power Cord for SPARC Enterprise Server M8000 and M9000 1- phase BASE and Expansion Cabinet, INTL Version (IEC 309, 32A, 250V plug) RoHS compliant.	each	\$1,477.44
Sixteen 4 GB DDR2-667 DIMMs (for factory installation)	Oracle	SEMY2C1Z-N	Sixteen 4 GB DDR2-667 DIMMs (for factory installation)	each	\$9,663.84
Sixteen 8 GB DDR2-667 DIMMs (for factory installation)	Oracle	SEMY2D1Z-N	Sixteen 8 GB DDR2-667 DIMMs (for factory installation)	each	\$47,201.04
Sun 300GB 10K RPM 2.5" SAS Disk Drive, for use with SPARC Enterprise M8000 and M9000 Servers, RoHS-6 Compliant.	Oracle	SEMY3C11Z-N	Sun 300GB 10K RPM 2.5" SAS Disk Drive, for use with SPARC Enterprise M8000 and M9000 Servers, RoHS-6 Compliant.	each	\$792.00
One 600 GB 10000 rpm 2.5-inch SAS-2 HDD with bracket (for factory installation)	Oracle	SEMY3D11Z	One 600 GB 10000 rpm 2.5-inch SAS-2 HDD with bracket (for factory installation)	each	\$2,100.24
1 I/O unit with 8 PCIe slots and four 2.5-inch disk slots for non-EU countries (for factory installation)	Oracle	SEMY62Z	1 I/O unit with 8 PCIe slots and four 2.5-inch disk slots for non-EU countries (for factory installation)	each	\$35,712.00
SPARC Enterprise server base I/O card with 2 Gb ethernet ports and I/O support for internal HDD, DVD, and DAT drives for non-EU countries (for factory installation)	Oracle	SEMY7BS1Z-N	SPARC Enterprise server base I/O card with 2 Gb ethernet ports and I/O support for internal HDD, DVD, and DAT drives for non-EU countries (for factory installation)	each	\$2,764.80
One DAT 72 3.5-inch SCSI tape drive for non-EU countries (for factory installation)	Oracle	SEMY9DT1Z-N	One DAT 72 3.5-inch SCSI tape drive for non-EU countries (for factory installation)	each	\$5,392.80
Power Cord for SPARC Enterprise Server M8000 and M9000 1- phase BASE and Expansion Cabinet, U.S. Version (NEMA L6-30P Plug) RoHS compliant.	Oracle	SEMY9P31Z-N	Power Cord for SPARC Enterprise Server M8000 and M9000 1- phase BASE and Expansion Cabinet, U.S. Version (NEMA L6-30P Plug) RoHS compliant.	each	\$1,823.04
Power Cord for SPARC Enterprise Server M8000 and M9000 1- phase BASE and Expansion Cabinet, INTL Version (IEC 309, 32A, 250V plug) RoHS compliant.	Oracle	SEMY9P41Z-N	Power Cord for SPARC Enterprise Server M8000 and M9000 1- phase BASE and Expansion Cabinet, INTL Version (IEC 309, 32A, 250V plug) RoHS compliant.	each	\$1,231.20
Sun Storage Dual 10 GbE PCIe FCoE Converged Network Adapter: Qlogic and SR optics (for factory installation)	Oracle	SG-EMFCOE2-Q-SR	Sun Storage Dual 10 GbE PCIe FCoE Converged Network Adapter: Qlogic and SR optics (for factory installation)	each	\$3,009.14
Sun Storage Dual 10 GbE FCoE ExpressModule Converged Network Adapter: Qlogic, 2 port and Twinax (for factory installation)	Oracle	SG-EMFCOE2-Q-TA	Sun Storage Dual 10 GbE FCoE ExpressModule Converged Network Adapter: Qlogic, 2 port and Twinax (for factory installation)	each	\$1,977.14
StorageTek 8 Gb Fibre Channel PCIe HBA single port Emulex (for factory installation)	Oracle	SG-PCIE1FC-EM8-Z	StorageTek 8 Gb Fibre Channel PCIe HBA single port Emulex (for factory installation)	each	\$1,074.14
StorageTek 8 Gb Fibre Channel PCIe HBA single port QLogic (for factory installation)	Oracle	SG-PCIE1FC-QF8-Z	StorageTek 8 Gb Fibre Channel PCIe HBA single port QLogic (for factory installation)	each	\$1,074.14
Sun Storagetek PCI-E Enterprise 4Gb FC Host Bus Adapter, Emulex, ExpressModule Form Factor, Dual Port, factory configurable, RoHS 6 compliant.	Oracle	SG-PCIE2FC-EB4-Z-N	Sun Storagetek PCI-E Enterprise 4Gb FC Host Bus Adapter, Emulex, ExpressModule Form Factor, Dual Port, factory configurable, RoHS 6 compliant.	each	\$1,199.70
StorageTek 8 Gb Fibre Channel PCIe HBA dual port Emulex (for factory installation)	Oracle	SG-PCIE2FC-EM8-Z	StorageTek 8 Gb Fibre Channel PCIe HBA dual port Emulex (for factory installation)	each	\$2,063.14

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Sun Storagetek PCI-E Enterprise 4Gb FC host bus adapter, dual port, includes standard and low profile brackets, factory configurable. RoHS 6 compliant	Oracle	SG-PCIE2FC-QF4-N	Sun Storagetek PCI-E Enterprise 4Gb FC host bus adapter, dual port, includes standard and low profile brackets, factory configurable. RoHS 6 compliant	each	\$1,715.70
StorageTek 8 Gb Fibre Channel PCIe HBA dual port QLogic (for factory installation)	Oracle	SG-PCIE2FC-QF8-Z	StorageTek 8 Gb Fibre Channel PCIe HBA dual port QLogic (for factory installation)	each	\$2,063.14
Sun Storagetek (TM) EM SAS Host Bus Adapter, ExpressModule form factor, Eight Port, RoHS 6 compliant, factor configure option	Oracle	SG-PCIE8SAS-EB-Z-N	Sun Storagetek (TM) EM SAS Host Bus Adapter, ExpressModule form factor, Eight Port, RoHS 6 compliant, factor configure option	each	\$473.00
Sun StorageTek (TM) 8-Port external SAS PCI-Express Host Bus Adapter. RoHS 6. XATO.	Oracle	SG-PCIE8SAS-E-Z-N	Sun StorageTek (TM) 8-Port external SAS PCI-Express Host Bus Adapter. RoHS 6. XATO.	each	\$473.00
Sun StorageTek Dual 8 Gb FC Dual 1 GbE HBA in ExpressModule form factor, RoHS-6 compliant, Emulex factory configure.	Oracle	SG-PCIEFCGBE-E8-N	Sun StorageTek Dual 8 Gb FC Dual 1 GbE HBA in ExpressModule form factor, RoHS-6 compliant, Emulex factory configure.	each	\$1,796.54
Sun StorageTek Dual 8 Gb FC Dual 1 GbE HBA in ExpressModule form factor, RoHS-6 compliant, Qlogic. factory configure.	Oracle	SG-PCIEFCGBE-Q8-N	Sun StorageTek Dual 8 Gb FC Dual 1 GbE HBA in ExpressModule form factor, RoHS-6 compliant, Qlogic. factory configure.	each	\$1,796.54
Sun Storage 10 GbE PCIe FCoE Converged Network Adapter: Qlogic low profile, dual port and SR optics (for factory installation)	Oracle	SG-PCIEFCOE2-Q-SR	Sun Storage 10 GbE PCIe FCoE Converged Network Adapter: Qlogic low profile, dual port and SR optics (for factory installation)	each	\$3,009.14
Sun Storage 10 GbE PCIe FCoE Converged Network Adapter: Qlogic low profile, dual port and Twin-AX (for factory installation)	Oracle	SG-PCIEFCOE2-Q-TA	Sun Storage 10 GbE PCIe FCoE Converged Network Adapter: Qlogic low profile, dual port and Twin-AX (for factory installation)	each	\$1,977.14
Sun Storage 6 Gb SAS PCIe HBA, low profile (for factory installation)	Oracle	SG-PCIESAS-GEN2-Z	Sun Storage 6 Gb SAS PCIe HBA, low profile (for factory installation)	each	\$583.94
Sun Storage 6 Gb SAS ExpressModule HBA: 8 port (for factory installation)	Oracle	SG-SAS6-EM-Z	Sun Storage 6 Gb SAS ExpressModule HBA: 8 port (for factory installation)	each	\$402.48
Sun Storage 6 Gb SAS PCIe HBA: 8 port (for factory installation)	Oracle	SG-SAS6-EXT-Z	Sun Storage 6 Gb SAS PCIe HBA: 8 port (for factory installation)	each	\$255.42
Sun Storage 6 Gb SAS PCIe HBA, Internal: 8 port (for factory installation)	Oracle	SG-SAS6-INT-Z	Sun Storage 6 Gb SAS PCIe HBA, Internal: 8 port (for factory installation)	each	\$232.20
Sun Storage 6 Gb SAS REM HBA: 8 port (for factory installation)	Oracle	SG-SAS6-REM-Z	Sun Storage 6 Gb SAS REM HBA: 8 port (for factory installation)	each	\$232.20
Sun Storage 6 Gb SAS PCIe RAID HBA, Internal: 8 port and 512 MB memory (for factory installation)	Oracle	SG-SAS6-R-INT-Z	Sun Storage 6 Gb SAS PCIe RAID HBA, Internal: 8 port and 512 MB memory (for factory installation)	each	\$601.14
Sun Storage 6 Gb SAS REM RAID HBA: 8 port and 512 MB memory (for factory installation)	Oracle	SG-SAS6-R-REM-Z	Sun Storage 6 Gb SAS REM RAID HBA: 8 port and 512 MB memory (for factory installation)	each	\$608.88
Sun Storage Dual 10 GbE PCIe FCoE Converged Network Adapter: Qlogic and SR optics	Oracle	SG-XEMFCOE2-Q-SR	Sun Storage Dual 10 GbE PCIe FCoE Converged Network Adapter: Qlogic and SR optics	each	\$3,009.14
Sun Storage Dual 10 GbE FCoE ExpressModule Converged Network Adapter: Qlogic, 2 port and Twinax	Oracle	SG-XEMFCOE2-Q-TA	Sun Storage Dual 10 GbE FCoE ExpressModule Converged Network Adapter: Qlogic, 2 port and Twinax	each	\$1,977.14
Sun StorageTek 8 Gb FC PCIe host bus adapter, single port includes standard and low profile brackets, low profile form factor. RoHS 6 compliant, Qlogic, x-option	Oracle	SG-XPCIE1FC-QF8-N	Sun StorageTek 8 Gb FC PCIe host bus adapter, single port includes standard and low profile brackets, low profile form factor. RoHS 6 compliant, Qlogic, x-option	each	\$1,074.14

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Sun StorageTek 8 Gb FC PCIe host bus adapter, dual port includes standard and low profile brackets, low profile form factor. RoHS 6 compliant, Emulex, x-option	Oracle	SG-XPCIE2FC-EM8-N	Sun StorageTek 8 Gb FC PCIe host bus adapter, dual port includes standard and low profile brackets, low profile form factor. RoHS 6 compliant, Emulex, x-option	each	\$2,063.14
Sun StorageTek PCI-E Enterprise 4Gb FC host bus adapter, Dual channel includes standard and low profile brackets, low profile form factor. RoHS 6 compliant	Oracle	SG-XPCIE2FC-QF4-N	Sun StorageTek PCI-E Enterprise 4Gb FC host bus adapter, Dual channel includes standard and low profile brackets, low profile form factor. RoHS 6 compliant	each	\$1,715.70
Sun StorageTek 8 Gb FC PCIe host bus adapter, dual port includes standard and low profile brackets, low profile form factor. RoHS 6 compliant, Qlogic, x-option	Oracle	SG-XPCIE2FC-QF8-N	Sun StorageTek 8 Gb FC PCIe host bus adapter, dual port includes standard and low profile brackets, low profile form factor. RoHS 6 compliant, Qlogic, x-option	each	\$2,063.14
Sun StorageTek (TM) 8-port external SAS PCI-Express Host Bus Adapter. RoHS 6. X-option	Oracle	SG-XPCIE8SAS-E-Z-N	Sun StorageTek (TM) 8-port external SAS PCI-Express Host Bus Adapter. RoHS 6. X-option	each	\$473.00
Sun StorageTek Dual 8 Gb FC Dual 1 GbE HBA in ExpressModule form factor, RoHS-6 compliant, Qlogic. X-Option.	Oracle	SG-XPCIEFCGBE-Q8-N	Sun StorageTek Dual 8 Gb FC Dual 1 GbE HBA in ExpressModule form factor, RoHS-6 compliant, Qlogic. X-Option.	each	\$1,796.54
Sun Storage 10 GbE PCIe FCoE Converged Network Adapter: QLogic low profile, dual port and SR optics for non-EU countries	Oracle	SG-XPCIEFCOE2-Q-SR	Sun Storage 10 GbE PCIe FCoE Converged Network Adapter: QLogic low profile, dual port and SR optics for non-EU countries	each	\$3,009.14
Sun StorageTek 8-port external SAS PCIe HBA for Sun Storage 7000 Unified Storage System	Oracle	SG-XPCIESAS-S7-Z	Sun StorageTek 8-port external SAS PCIe HBA for Sun Storage 7000 Unified Storage System	each	\$558.14
Sun Storage 6 Gb SAS ExpressModule HBA: 8 port for non-EU countries	Oracle	SGX-SAS6-EM-Z	Sun Storage 6 Gb SAS ExpressModule HBA: 8 port for non-EU countries	each	\$483.32
Sun Storage 6 Gb SAS PCIe HBA, Internal: 8 port	Oracle	SGX-SAS6-INT-Z	Sun Storage 6 Gb SAS PCIe HBA, Internal: 8 port	each	\$286.38
Sun Storage 6 Gb SAS REM HBA: 8 port	Oracle	SGX-SAS6-REM-Z	Sun Storage 6 Gb SAS REM HBA: 8 port	each	\$286.38
Sun Storage 6 Gb SAS PCIe RAID HBA, Internal: 8 port and 512 MB memory	Oracle	SGX-SAS6-R-INT-Z	Sun Storage 6 Gb SAS PCIe RAID HBA, Internal: 8 port and 512 MB memory	each	\$721.54
Sun Storage 6 Gb SAS REM RAID HBA: 8 port and 512 MB memory	Oracle	SGX-SAS6-R-REM-Z	Sun Storage 6 Gb SAS REM RAID HBA: 8 port and 512 MB memory	each	\$731.00
Oracle Solaris Legacy Containers (1 to 4 socket server) - Socket Perpetual	Oracle	SLCIS-LCO-1929	Oracle Solaris Legacy Containers (1 to 4 socket server) - Socket Perpetual	each	\$1,680.00
Oracle Solaris Legacy Containers (5+ socket server) - Socket Perpetual	Oracle	SLCIS-LCO-2929	Oracle Solaris Legacy Containers (5+ socket server) - Socket Perpetual	each	\$3,360.00
Oracle Solaris 10 5/09 Operating System SPARC Pre-install (for factory installation)	Oracle	SOLZS-10KC9A9S-IP-N	Oracle Solaris 10 5/09 Operating System SPARC Pre-install (for factory installation)	each	\$0.00
Oracle Solaris 10 10/09 Operating System SPARC Pre-install (for factory installation)	Oracle	SOLZS-10LC9A9S-IP-N	Oracle Solaris 10 10/09 Operating System SPARC Pre-install (for factory installation)	each	\$0.00
Oracle Solaris 10 preinstall UFS root	Oracle	SOLZS-10M9A9S-FI-N	Oracle Solaris 10 preinstall UFS root	each	\$0.00
Oracle Solaris 10 preinstall ZFS root	Oracle	SOLZS-10M9A9S-IP-N	Oracle Solaris 10 preinstall ZFS root	each	\$0.00
Rack, 42-1000-600mm wide, shipping loaded	Oracle	SR-1042E-N	Rack, 42-1000-600mm wide, shipping loaded	each	\$1,996.65
Rack, 42-1000-600mm wide, empty shipping only	Oracle	SR-1042-N	Rack, 42-1000-600mm wide, empty shipping only	each	\$1,401.65

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Sun Rack II 10kVA PDU, Single Phase, 48 Supplied Amps Max, IEC309 on 4m captive cord, Data Center Two 32A IEC309-IP44- 2P3W 250VAC (25A breakers), 42 C13 and 6 C19 Outlets in 6 Groups, Current Metering (INTERNATIONAL)	Oracle	SR-10K-IEC309-N	Sun Rack II 10kVA PDU, Single Phase, 48 Supplied Amps Max, IEC309 on 4m captive cord, Data Center Two 32A IEC309-IP44- 2P3W 250VAC (25A breakers), 42 C13 and 6 C19 Outlets in 6 Groups, Current Metering (INTERNATIONAL)	each	\$765.00
Sun Rack II 10kVA PDU, Single Phase, 48 Supplied Amps Max, NEMA L6-30P on 4m captive cords, Data Center Two 30A NEMA L6- 30R (30A breakers), 42 C13 and 6 C19 Outlets in 6 Groups, Current Metering.	Oracle	SR-10K-L630-N	Sun Rack II 10kVA PDU, Single Phase, 48 Supplied Amps Max, NEMA L6-30P on 4m captive cords, Data Center Two 30A NEMA L6- 30R (30A breakers), 42 C13 and 6 C19 Outlets in 6 Groups, Current Metering.	each	\$765.00
Sun Rack, 42U, 1200mm depth, 600mm width, included Enterprise Packaging suitable for shipping fully loaded	Oracle	SR-1242E-N	Sun Rack, 42U, 1200mm depth, 600mm width, included Enterprise Packaging suitable for shipping fully loaded	each	\$2,421.65
Sun Rack II, 42U, 1200mm depth, 600mm width, empty shipping only (do not install product inside the rack while it is on this pallet)	Oracle	SR-1242-N	Sun Rack II, 42U, 1200mm depth, 600mm width, empty shipping only (do not install product inside the rack while it is on this pallet)	each	\$1,826.65
Sun Rack II 15kVA PDU, 3-Phase, 69 Supplied Amps Max, IEC309 on 4m captive cord, Data Center One 60A IEC309-IP67-3P4W 250VAC (60A breaker), 42 C13 and 6 C19 Outlets in 6 Groups, Current Metering.	Oracle	SR-15K-IEC309-4P-N	Sun Rack II 15kVA PDU, 3-Phase, 69 Supplied Amps Max, IEC309 on 4m captive cord, Data Center One 60A IEC309-IP67-3P4W 250VAC (60A breaker), 42 C13 and 6 C19 Outlets in 6 Groups, Current Metering.	each	\$1,020.00
3-phase high voltage 15 kVA PDU (UL and EN 300 386 compliant, for factory installation)	Oracle	SR-15K-IEC309-U5P	3-phase high voltage 15 kVA PDU (UL and EN 300 386 compliant, for factory installation)	each	\$1,105.00
Sun Rack II 15kVA PDU, Single Phase, 72 Supplied Amps Max, NEMA L6-30P on 4m captive cords, Data Center Three 30A NEMA L6-30R (30A breakers), 42 C13 and 6 C19 Outlets in 6 Groups, Current Metering.	Oracle	SR-15K-L630-N	Sun Rack II 15kVA PDU, Single Phase, 72 Supplied Amps Max, NEMA L6-30P on 4m captive cords, Data Center Three 30A NEMA L6-30R (30A breakers), 42 C13 and 6 C19 Outlets in 6 Groups, Current Metering.	each	\$1,020.00
Sun Rack II 37kVA PDU, 3-Phase, 180 Supplied Amps Max, IEC309 on 4m captive cords, Data Center Three 60A IEC309-IP67-3P4W 250VAC (60A breakers), 45 C13 and 9 C19 Outlets in 9 Groups, Current Metering.	Oracle	SR-37K-IEC309-4P-N	Sun Rack II 37kVA PDU, 3-Phase, 180 Supplied Amps Max, IEC309 on 4m captive cords, Data Center Three 60A IEC309-IP67-3P4W 250VAC (60A breakers), 45 C13 and 9 C19 Outlets in 9 Groups, Current Metering.	each	\$1,912.50
3-phase high voltage 37 kVA PDU (UL and EN 300 386 compliant, for factory installation)	Oracle	SR-37K-IEC309-U5P	3-phase high voltage 37 kVA PDU (UL and EN 300 386 compliant, for factory installation)	each	\$2,006.00
Power cord: Sun Rack 2 jumper, 1 meter, C14RA plug, C13 connector, 13 A (for factory installation)	Oracle	SR-JUMP-1MC13	Power cord: Sun Rack 2 jumper, 1 meter, C14RA plug, C13 connector, 13 A (for factory installation)	each	\$24.94
Power cord, Sun Rack 2 Jumper, 1 meter, IEC60320-2-2 Sheet I (C20) right angle plug, IEC60320-1-C19 connector, 20 A	Oracle	SR-JUMP-1MC19	Power cord, Sun Rack 2 Jumper, 1 meter, IEC60320-2-2 Sheet I (C20) right angle plug, IEC60320-1-C19 connector, 20 A	each	\$30.96
Power cord: Sun Rack 2 jumper, 2 meters, C14RA plug, C13 connector, 13 A (for factory installation)	Oracle	SR-JUMP-2MC13	Power cord: Sun Rack 2 jumper, 2 meters, C14RA plug, C13 connector, 13 A (for factory installation)	each	\$24.94
Power cord, Sun Rack 2 Jumper, 2 meters, IEC60320-2-2 sheet I (C20) right angle plug, IEC60320-1-C19 connector, 20 A	Oracle	SR-JUMP-2MC19	Power cord, Sun Rack 2 Jumper, 2 meters, IEC60320-2-2 sheet I (C20) right angle plug, IEC60320-1-C19 connector, 20 A	each	\$30.96
Jumper Cable Start Up Kit: qty 10 of 1 meter C13 plugs + qty 10 of 2 meter C13 plugs + qty 2 1 meter C19 plugs + Qty 2 2meter C19 plugs	Oracle	SR-JUMPKIT-N	Jumper Cable Start Up Kit: qty 10 of 1 meter C13 plugs + qty 10 of 2 meter C13 plugs + qty 2 1 meter C19 plugs + Qty 2 2meter C19 plugs	each	\$168.30

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
2 UltraSPARC VF 6-core 1.2 GHz processors (for factory installation)	Oracle	T5440-26120-N	2 UltraSPARC VF 6-core 1.2 GHz processors (for factory installation)	each	\$14,620.00
SAS cable: 2 meters, mini shielded, array to host connection (for factory installation)	Oracle	TA-2.0M-SAS	SAS cable: 2 meters, mini shielded, array to host connection (for factory installation)	each	\$129.00
96 GB solid state Flash Accelerator PCIe Card with two 4-inch wide SAS-1 ports for internal disk drives, four 24 GB enterprise-class SLC flash modules	Oracle	TA-FAS-S3IE96GB-N	96 GB solid state Flash Accelerator PCIe Card with two 4-inch wide SAS-1 ports for internal disk drives, four 24 GB enterprise-class SLC flash modules	each	\$3,568.20
Sun Ray 3 Client	Oracle	TC3-00Z-00	Sun Ray 3 Client	each	\$211.65
Sun Ray 3 Shipping Box, Each, Config with Sun Ray 3 Plus, Power Cord, and Peripheral Kit	Oracle	TC3-00Z-B1P	Sun Ray 3 Shipping Box, Each, Config with Sun Ray 3 Plus, Power Cord, and Peripheral Kit	each	\$0.00
Sun Ray 3 Shipping Box, Each, Config with Sun Ray 3 Plus and Power Cord, without Peripheral kit	Oracle	TC3-00Z-B20	Sun Ray 3 Shipping Box, Each, Config with Sun Ray 3 Plus and Power Cord, without Peripheral kit	each	\$0.00
Sun Ray 3i client	Oracle	TC3-I0Z-00	Sun Ray 3i client	each	\$594.15
Sun Ray 3 Plus Client	Oracle	TC3-P0Z-00	Sun Ray 3 Plus Client	each	\$424.15
Sun Ray 3 Plus Client: TAA-comp	Oracle	TC3-PTZ-00	Sun Ray 3 Plus Client: TAA-comp	each	\$466.65
Oracle Secure Global Desktop for Microsoft Windows, AS/400, Solaris, Unix and Mainframe - Named User Plus Perpetual	Oracle	TTAI9-LCO-NUP	Oracle Secure Global Desktop for Microsoft Windows, AS/400, Solaris, Unix and Mainframe - Named User Plus Perpetual	each	\$210.00
Oracle Secure Global Desktop for Microsoft Windows, AS/400, Solaris, Unix and Mainframe - Named User Plus 2 Year	Oracle	TTAI9-T02-NUP	Oracle Secure Global Desktop for Microsoft Windows, AS/400, Solaris, Unix and Mainframe - Named User Plus 2 Year	each	\$73.92
Oracle Secure Global Desktop for Microsoft Windows, AS/400, Solaris, Unix and Mainframe - Named User Plus 3 Year	Oracle	TTAI9-T03-NUP	Oracle Secure Global Desktop for Microsoft Windows, AS/400, Solaris, Unix and Mainframe - Named User Plus 3 Year	each	\$105.00
Oracle Secure Global Desktop for Microsoft Windows, AS/400, Solaris, Unix and Mainframe - Named User Plus 4 Year	Oracle	TTAI9-T04-NUP	Oracle Secure Global Desktop for Microsoft Windows, AS/400, Solaris, Unix and Mainframe - Named User Plus 4 Year	each	\$126.00
Oracle Secure Global Desktop for Microsoft Windows, AS/400, Solaris, Unix and Mainframe - Named User Plus 5 Year	Oracle	TTAI9-T05-NUP	Oracle Secure Global Desktop for Microsoft Windows, AS/400, Solaris, Unix and Mainframe - Named User Plus 5 Year	each	\$147.00
Oracle Virtual Desktop Infrastructure - Named User Plus Perpetual	Oracle	TTVI9-LCO-NUP	Oracle Virtual Desktop Infrastructure - Named User Plus Perpetual	each	\$108.00
Oracle Virtual Desktop Infrastructure - Sun Ray Device Perpetual	Oracle	TTVI9-LCO-SRD	Oracle Virtual Desktop Infrastructure - Sun Ray Device Perpetual	each	\$108.00
Oracle Virtual Desktop Infrastructure - Named User Plus 2 Year	Oracle	TTVI9-T02-NUP	Oracle Virtual Desktop Infrastructure - Named User Plus 2 Year	each	\$38.16
Oracle Virtual Desktop Infrastructure - Sun Ray Device 2 Year	Oracle	TTVI9-T02-SRD	Oracle Virtual Desktop Infrastructure - Sun Ray Device 2 Year	each	\$38.16
Oracle Virtual Desktop Infrastructure - Named User Plus 3 Year	Oracle	TTVI9-T03-NUP	Oracle Virtual Desktop Infrastructure - Named User Plus 3 Year	each	\$54.00
Oracle Virtual Desktop Infrastructure - Sun Ray Device 3 Year	Oracle	TTVI9-T03-SRD	Oracle Virtual Desktop Infrastructure - Sun Ray Device 3 Year	each	\$54.00
Oracle Virtual Desktop Infrastructure - Named User Plus 4 Year	Oracle	TTVI9-T04-NUP	Oracle Virtual Desktop Infrastructure - Named User Plus 4 Year	each	\$64.80
Oracle Virtual Desktop Infrastructure - Sun Ray Device 4 Year	Oracle	TTVI9-T04-SRD	Oracle Virtual Desktop Infrastructure - Sun Ray Device 4 Year	each	\$64.80
Oracle Virtual Desktop Infrastructure - Named User Plus 5 Year	Oracle	TTVI9-T05-NUP	Oracle Virtual Desktop Infrastructure - Named User Plus 5 Year	each	\$75.60

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Oracle Virtual Desktop Infrastructure - Sun Ray Device 5 Year	Oracle	TTVI9-T05-SRD	Oracle Virtual Desktop Infrastructure - Sun Ray Device 5 Year	each	\$75.60
Oracle Secure Global Desktop for Microsoft Windows only - Named User Plus Perpetual	Oracle	TTWI9-LCO-NUP	Oracle Secure Global Desktop for Microsoft Windows only - Named User Plus Perpetual	each	\$126.00
Oracle Secure Global Desktop for Microsoft Windows - Named User Plus 2 Year	Oracle	TTWI9-T02-NUP	Oracle Secure Global Desktop for Microsoft Windows - Named User Plus 2 Year	each	\$44.52
Oracle Secure Global Desktop for Microsoft Windows - Named User Plus 3 Year	Oracle	TTWI9-T03-NUP	Oracle Secure Global Desktop for Microsoft Windows - Named User Plus 3 Year	each	\$63.00
Oracle Secure Global Desktop for Microsoft Windows - Named User Plus 4 Year	Oracle	TTWI9-T04-NUP	Oracle Secure Global Desktop for Microsoft Windows - Named User Plus 4 Year	each	\$75.60
Oracle Secure Global Desktop for Microsoft Windows - Named User Plus 5 Year	Oracle	TTWI9-T05-NUP	Oracle Secure Global Desktop for Microsoft Windows - Named User Plus 5 Year	each	\$88.20
Sun Dual 10 GbE XFP PCIe Low Profile Adapter	Oracle	X1027A-Z-N	Sun Dual 10 GbE XFP PCIe Low Profile Adapter	each	\$1,090.48
Sun Dual 10GbE SFP+ PCIe 2.0 Low Profile adapter incorporating Intel 82599 10 Gigabit Ethernet controller and supporting pluggable SFP+ Transceivers. ROHS-5. X-option	Oracle	X1109A-Z	Sun Dual 10GbE SFP+ PCIe 2.0 Low Profile adapter incorporating Intel 82599 10 Gigabit Ethernet controller and supporting pluggable SFP+ Transceivers. ROHS-5. X-option	each	\$1,630.56
Sun Dual 10GbE SFP+ PCIe 2.0 ExpressModule incorporating Intel82599 10Gigabit Ethernet controller and supporting pluggable SFP+ Transceivers. ROHS-5. X-option	Oracle	X1110A-Z	Sun Dual 10GbE SFP+ PCIe 2.0 ExpressModule incorporating Intel82599 10Gigabit Ethernet controller and supporting pluggable SFP+ Transceivers. ROHS-5. X-option	each	\$1,680.44
Cable, SCSI, SCSI-3/VHDCI, 68-pin, 0.8m; (RoHS-6)	Oracle	X1132A-Z-N	Cable, SCSI, SCSI-3/VHDCI, 68-pin, 0.8m; (RoHS-6)	each	\$81.70
Cable, SCSI, SCSI-3/SCSI-3, 68-pin, 0.8m; (RoHS-6)	Oracle	X1134A-Z-N	Cable, SCSI, SCSI-3/SCSI-3, 68-pin, 0.8m; (RoHS-6)	each	\$80.75
Cable, SCSI, VHDCI/VHDCI, 68-pin, 0.8m; (RoHS-6)	Oracle	X1136A-Z-N	Cable, SCSI, VHDCI/VHDCI, 68-pin, 0.8m; (RoHS-6)	each	\$81.70
Cable, SCSI, VHDCI/VHDCI,68-pin, 2m; (RoHS-6)	Oracle	X1138A-Z-N	Cable, SCSI, VHDCI/VHDCI,68-pin, 2m; (RoHS-6)	each	\$81.70
Cable, SCSI, SCSI-3/SCSI-3, 68-pin, 2m; (RoHS-6)	Oracle	X1139A-Z-N	Cable, SCSI, SCSI-3/SCSI-3, 68-pin, 2m; (RoHS-6)	each	\$80.75
Sun Blade 6000 Ethernet Switched NEM 24p 10 GbE: 14 uplink ports	Oracle	X2073A-N	Sun Blade 6000 Ethernet Switched NEM 24p 10 GbE: 14 uplink ports	each	\$8,183.76
Sun 10 Gigabit Ethernet Switch: 1 RU switch with 72 ports. Front-to- rear airflow	Oracle	X2074A-F	Sun 10 Gigabit Ethernet Switch: 1 RU switch with 72 ports. Front-to- rear airflow	each	\$36,512.60
Sun 10 Gigabit Ethernet Switch: 1 RU switch with 72 ports. Rear-to- front airflow	Oracle	X2074A-R	Sun 10 Gigabit Ethernet Switch: 1 RU switch with 72 ports. Rear-to- front airflow	each	\$36,597.60
19-inch 2-post slide assembly with cable management arm	Oracle	X2089A-N	19-inch 2-post slide assembly with cable management arm	each	\$956.25
QSFP to QSFP passive copper cable: 1 meter	Oracle	X2121A-1M-N	QSFP to QSFP passive copper cable: 1 meter	each	\$120.40
QSFP passive copper cable: 2 meters	Oracle	X2121A-2M	QSFP passive copper cable: 2 meters	each	\$144.48
QSFP to QSFP passive copper cable: 3 meters	Oracle	X2121A-3M-N	QSFP to QSFP passive copper cable: 3 meters	each	\$154.80
QSFP to QSFP passive copper cable: 5 meters	Oracle	X2121A-5M-N	QSFP to QSFP passive copper cable: 5 meters	each	\$216.72
Sun SFP+ to 1000 Base-T adapter	Oracle	X2123A	Sun SFP+ to 1000 Base-T adapter	each	\$462.68
QSFP parallel fiber optics short wave transceiver	Oracle	X2124A-N	QSFP parallel fiber optics short wave transceiver	each	\$1,355.75
Twinax Passive Copper Cable splitter: 1 meter	Oracle	X2125A-1M-N	Twinax Passive Copper Cable splitter: 1 meter	each	\$326.80
Twinax Passive Copper Cable splitter: 3 meters	Oracle	X2125A-3M-N	Twinax Passive Copper Cable splitter: 3 meters	each	\$471.28

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Twinax Passive Copper Cable splitter: 5 meters	Oracle	X2125A-5M-N	Twinax Passive Copper Cable splitter: 5 meters	each	\$756.80
QSFP optical cable splitter: 10 meters, MTO to 4 LC	Oracle	X2127A-10M	QSFP optical cable splitter: 10 meters, MTO to 4 LC	each	\$608.88
Optical Cable splitter: 20 meters MTO to 4 LC connector	Oracle	X2127A-20M	Optical Cable splitter: 20 meters MTO to 4 LC connector	each	\$729.28
QSFP optical cable splitter: 50 meters, MTO to 4 LC	Oracle	X2127A-50M	QSFP optical cable splitter: 50 meters, MTO to 4 LC	each	\$1,097.36
Dual rate transceiver: SFP+ SR. Support 1 Gb/sec and 10 Gb/sec dual rate	Oracle	X2129A-N	Dual rate transceiver: SFP+ SR. Support 1 Gb/sec and 10 Gb/sec dual rate	each	\$866.88
Twinax Passive Copper Cable: 1 meter	Oracle	X2130A-1M-N	Twinax Passive Copper Cable: 1 meter	each	\$141.04
Twinax Passive Copper Cable: 3 meters	Oracle	X2130A-3M-N	Twinax Passive Copper Cable: 3 meters	each	\$182.32
Twinax Passive Copper Cable: 5 meters	Oracle	X2130A-5M-N	Twinax Passive Copper Cable: 5 meters	each	\$240.80
2 memory DIMM slot filler	Oracle	X2352A	2 memory DIMM slot filler	each	\$27.52
Cable management arm	Oracle	X2364A	Cable management arm	each	\$86.00
Tool-less rackmount rail kit	Oracle	X2365A	Tool-less rackmount rail kit	each	\$190.92
Sun Network QDR InfiniBand Gateway Switch with 32 InfiniBand ports and 8 ethernet ports.	Oracle	X2826A-Z	Sun Network QDR InfiniBand Gateway Switch with 32 InfiniBand ports and 8 ethernet ports.	each	\$14,500.80
Power cord: North America and Asia, 2.5 meters, 5-15P plug, C13 connector, 15 A	Oracle	X311L-N	Power cord: North America and Asia, 2.5 meters, 5-15P plug, C13 connector, 15 A	each	\$11.18
Power cord: China, 2.5 meters, GB2099 plug, C13 connector, 10 A	Oracle	X312E-N	Power cord: China, 2.5 meters, GB2099 plug, C13 connector, 10 A	each	\$11.18
Power cord: Argentina, 2.5 meters, IRAM2073 plug, C13 connector, 10 A	Oracle	X312F-N	Power cord: Argentina, 2.5 meters, IRAM2073 plug, C13 connector, 10 A	each	\$11.18
Power cord: Korea, 2.5 meters, KSC8305 plug C13 connector, 10 A	Oracle	X312G-N	Power cord: Korea, 2.5 meters, KSC8305 plug C13 connector, 10 A	each	\$17.20
Power cord: Europe, 2.5 meters, CEE7/VII plug, C13 connector, 10 A	Oracle	X312L-N	Power cord: Europe, 2.5 meters, CEE7/VII plug, C13 connector, 10 A	each	\$11.18
Power cord: Switzerland, 2.5 meters, SEV1011 plug, C13 connector, 10 A	Oracle	X314L-N	Power cord: Switzerland, 2.5 meters, SEV1011 plug, C13 connector, 10 A	each	\$21.50
Power cord: UK, 2.5 meters, BS1363A plug, C13 connector, 10 A	Oracle	X317L-N	Power cord: UK, 2.5 meters, BS1363A plug, C13 connector, 10 A	each	\$16.34
Power Cord: : North America direct to wall for Sun Fire 3800-4810 server, Sun Fire V490 server, and Sun Fire V890 server (PTO)	Oracle	X320A-N	Power Cord: : North America direct to wall for Sun Fire 3800-4810 server, Sun Fire V490 server, and Sun Fire V890 server (PTO)	each	\$11.18
Power cord: Taiwan, 2.5 meters, CNS10917 plug, C13 connector, 10 A	Oracle	X332A-N	Power cord: Taiwan, 2.5 meters, CNS10917 plug, C13 connector, 10 A	each	\$21.50
Power Cord: : International AC 250 volts 16 amps 1.5 meters (PTO)	Oracle	X332T-N	Power Cord: : International AC 250 volts 16 amps 1.5 meters (PTO)	each	\$64.50
Localized power cord, Brazil, 2.5 meter, 10Amp rated, Plug NBR14136 with ground,Connector IEC60320-1-C13.	Oracle	X333A-25-10-BR-N	Localized power cord, Brazil, 2.5 meter, 10Amp rated, Plug NBR14136 with ground,Connector IEC60320-1-C13.	each	\$11.18
Localized Power Cord Kit Israel, SI-32 plug, IEC60320-C13 connector 10A, 250VAC rated, 2.5meter RoHS-6 compliant.	Oracle	X333A-25-10-IL-N	Localized Power Cord Kit Israel, SI-32 plug, IEC60320-C13 connector 10A, 250VAC rated, 2.5meter RoHS-6 compliant.	each	\$21.50
Localized power cord, India, 2.5 meter, 10Amp rated, Plug NBR14136 with ground,Connector IEC60320-1-C13	Oracle	X333A-25-10-IN-N	Localized power cord, India, 2.5 meter, 10Amp rated, Plug NBR14136 with ground,Connector IEC60320-1-C13	each	\$25.80
Localized power cord, South Africa, 2.5 meter, 10Amp rated, Plug SANS164 with ground,Connector IEC60320-1-C13.	Oracle	X333A-25-10-ZA-N	Localized power cord, South Africa, 2.5 meter, 10Amp rated, Plug SANS164 with ground,Connector IEC60320-1-C13.	each	\$11.18

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Power cord: Japan, 2.5 meters, PSE5-15 plug, C13 connector, 15 A	Oracle	X333A-25-15-JP-N	Power cord: Japan, 2.5 meters, PSE5-15 plug, C13 connector, 15 A	each	\$27.52
Power Cord: : Taiwan 125 VAC 15 amps 2.5 meters (PTO)	Oracle	X333A-25-15-TW-N	Power Cord: : Taiwan 125 VAC 15 amps 2.5 meters (PTO)	each	\$21.50
Localized Power Cord Kit Japan, PSE 6-15P plug, IEC60320-C13 connector 15A, 250VAC rated, 2.5meter, RoHS-6 compliant.	Oracle	X333F-25-15-JP-N	Localized Power Cord Kit Japan, PSE 6-15P plug, IEC60320-C13 connector 15A, 250VAC rated, 2.5meter, RoHS-6 compliant.	each	\$27.52
Power cord: Taiwan, 2.5 meters, NEMA6-20 plug, IEC60320-C13 connector, 10 A, 250 V	Oracle	X333G-25-10-TW	Power cord: Taiwan, 2.5 meters, NEMA6-20 plug, IEC60320-C13 connector, 10 A, 250 V	each	\$21.50
Rack Jumper Cable, Straight Plug Connector, 2.0 meter, 15Amp rated, Plug IEC60320-2-2 Sheet E (C14) Connector IEC60320-1- C13	Oracle	X333V-20-15-C14-N	Rack Jumper Cable, Straight Plug Connector, 2.0 meter, 15Amp rated, Plug IEC60320-2-2 Sheet E (C14) Connector IEC60320-1- C13	each	\$21.50
Rack Jumper Cable, Straight Plug Connector, 3.0 meter, 15Amp rated, Plug IEC60320-2-2 Sheet E (C14), Connector IEC60320-1- C13	Oracle	X333V-30-15-C14-N	Rack Jumper Cable, Straight Plug Connector, 3.0 meter, 15Amp rated, Plug IEC60320-2-2 Sheet E (C14), Connector IEC60320-1- C13	each	\$21.50
Power Cord: : North America for Sun Fire 490 and V890 servers, 220 volts 15 amps 2.5 meters, AC (PTO)	Oracle	X340L-N	Power Cord: : North America for Sun Fire 490 and V890 servers, 220 volts 15 amps 2.5 meters, AC (PTO)	each	\$43.00
Cable, SCSI, SCSI-3/VHDCI, 68-pin, 4m; (RoHS-6)	Oracle	X3830A-Z-N	Cable, SCSI, SCSI-3/VHDCI, 68-pin, 4m; (RoHS-6)	each	\$124.70
Cable, SCSI VHDCI/VHDCI, 68-pin, 4m; (RoHS-6)	Oracle	X3830B-Z-N	Cable, SCSI VHDCI/VHDCI, 68-pin, 4m; (RoHS-6)	each	\$124.70
Cable, SCSI, SCSI-3/VHDCI, 68-pin, 10m; (RoHS-6)	Oracle	X3831A-Z-N	Cable, SCSI, SCSI-3/VHDCI, 68-pin, 10m; (RoHS-6)	each	\$167.70
Cable, SCSI, VHDCI/VHDCI, 68-pin, 10m; (RoHS-5)	Oracle	X3831B-Z-N	Cable, SCSI, VHDCI/VHDCI, 68-pin, 10m; (RoHS-5)	each	\$167.70
Cable, SCSI, SCSI-3/VHDCI, 68-pin, 2m; (RoHS-6)	Oracle	X3832A-Z-N	Cable, SCSI, SCSI-3/VHDCI, 68-pin, 2m; (RoHS-6)	each	\$86.00
5 meter Null Ethernet Cable, RoHS-6	Oracle	X3837A-N	5 meter Null Ethernet Cable, RoHS-6	each	\$107.50
Power cord: Denmark, 2.5 meters, DEMKO107 plug, C13 connector, 10 A	Oracle	X383L-N	Power cord: Denmark, 2.5 meters, DEMKO107 plug, C13 connector, 10 A	each	\$21.50
Power cord: Italian, 2.5 meters, CEI23 plug, C13 connector, 10 A	Oracle	X384L-N	Power cord: Italian, 2.5 meters, CEI23 plug, C13 connector, 10 A	each	\$11.18
Power cord: Australia, 2.5 meters, SA3112 plug, C13 connector, 10 A	Oracle	X386L-N	Power cord: Australia, 2.5 meters, SA3112 plug, C13 connector, 10 A	each	\$11.18
600 by 600 millimeters rackmount kit	Oracle	X4059A-N	600 by 600 millimeters rackmount kit	each	\$437.75
19-inch 4-post slide mount kit with adjustable slide rails	Oracle	X4061A-N	19-inch 4-post slide mount kit with adjustable slide rails	each	\$845.75
Sun Netra 2U servers: air filter 10 pack for chassis, which supports 2 HDD	Oracle	X4234A-Z-N	Sun Netra 2U servers: air filter 10 pack for chassis, which supports 2 HDD	each	\$215.00
Sun InfiniBand QDR Host Channel Adapter PCIe: low profile (for on- site upgrade)	Oracle	X4242A	Sun InfiniBand QDR Host Channel Adapter PCIe: low profile (for on- site upgrade)	each	\$1,973.70
Sun InfiniBand QDR Host Channel Adapter PCIe Express Module (for on-site upgrade)	Oracle	X4243A	Sun InfiniBand QDR Host Channel Adapter PCIe Express Module (for on-site upgrade)	each	\$1,973.70
Sun Blade 6000 GbE 10-port Pass-Thru Network Express Module for non-EU countries	Oracle	X4250A-N	Sun Blade 6000 GbE 10-port Pass-Thru Network Express Module for non-EU countries	each	\$420.75
Passthru Fabric Expansion Module for Sun Blade Server Modules. X- Option. RoHS-5.	Oracle	X4263A-N	Passthru Fabric Expansion Module for Sun Blade Server Modules. X- Option. RoHS-5.	each	\$63.75
Sun Netra 2U servers: air filter 10 pack for chassis, which supports 4 HDD	Oracle	X4353A-Z-N	Sun Netra 2U servers: air filter 10 pack for chassis, which supports 4 HDD	each	\$215.00

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Sun x4 PCI Express Quad Gigabit Ethernet UTP low profile adapter, low profile bracket on board, standard bracket included. RoHS-6 compliant, IntelOEM card	Oracle	X4446A-Z-N	Sun x4 PCI Express Quad Gigabit Ethernet UTP low profile adapter, low profile bracket on board, standard bracket included. RoHS-6 compliant, IntelOEM card	each	\$646.72
Sun x8 PCI express Quad Gigabit Ethernet UTP low profile adapter, LP bracket on board, Std bracket included, RoHS-6 compliant. The card uses Sun multiThreaded Neptune ASIC with enhanced performance	Oracle	X4447A-Z-N	Sun x8 PCI express Quad Gigabit Ethernet UTP low profile adapter, LP bracket on board, Std bracket included, RoHS-6 compliant. The card uses Sun multiThreaded Neptune ASIC with enhanced performance	each	\$646.72
Air filter, pack of 10 for 2 RU, 4 HDD	Oracle	X4453A	Air filter, pack of 10 for 2 RU, 4 HDD	each	\$212.50
Sun Blade 6000 Family Dongle Cable II with RJ45 Serial, 2xUSB, Video Connectors and RJ45-to-DB9 adapter. RoHS 5. X-option	Oracle	X4622A-N	Sun Blade 6000 Family Dongle Cable II with RJ45 Serial, 2xUSB, Video Connectors and RJ45-to-DB9 adapter. RoHS 5. X-option	each	\$51.00
Sun Blade server module: Sun Dual 10 GbE Fabric Expansion Module	Oracle	X4871A-Z-N	Sun Blade server module: Sun Dual 10 GbE Fabric Expansion Module	each	\$743.04
One 8 GB DDR3-1333 registered low-voltage DIMM	Oracle	X4911A	One 8 GB DDR3-1333 registered low-voltage DIMM	each	\$188.34
PWR CORD, QTY 4, AC INPUT, 20A (AMER: L6-20P to IEC 320, 4m) for the Sun Blade 6000 or the Sun Blade 8000 P Modular System, RoHS-6	Oracle	X5074A-Z-N	PWR CORD, QTY 4, AC INPUT, 20A (AMER: L6-20P to IEC 320, 4m) for the Sun Blade 6000 or the Sun Blade 8000 P Modular System, RoHS-6	each	\$130.90
PWR CORD, QTY 4, AC INPUT, 16A (EPAC: IEC 309 to IEC 320, 4m) for the Sun Blade 6000 or the Sun Blade 8000 P Modular System, RoHS-6	Oracle	X5075A-Z-N	PWR CORD, QTY 4, AC INPUT, 16A (EPAC: IEC 309 to IEC 320, 4m) for the Sun Blade 6000 or the Sun Blade 8000 P Modular System, RoHS-6	each	\$73.10
PWR CORD, QTY 4, AC INPUT, 20A (IEC 320-C19 to IEC 320-C20, 2.0 M) Optional cords for connecting a rack mounted Sun Blade Modular System chassis to a Modular Power System (MPS). RoHS- 6.	Oracle	X5077A-Z-N	PWR CORD, QTY 4, AC INPUT, 20A (IEC 320-C19 to IEC 320-C20, 2.0 M) Optional cords for connecting a rack mounted Sun Blade Modular System chassis to a Modular Power System (MPS). RoHS- 6.	each	\$17.20
Air Filter pack containing 10 foam filter to be used as replacement filters in the system behind the front bezel, for use with the Netra X4450 and Netra T5440. ROHS-6 Compliant.	Oracle	X5180A-N	Air Filter pack containing 10 foam filter to be used as replacement filters in the system behind the front bezel, for use with the Netra X4450 and Netra T5440. ROHS-6 Compliant.	each	\$249.40
10 GigE SR XFP Transceiver, RoHS 6 Compliant	Oracle	X5558A-N	10 GigE SR XFP Transceiver, RoHS 6 Compliant	each	\$546.96
10 GigE LR XFP Transceiver, RoHS 6 Compliant	Oracle	X5560A-Z-N	10 GigE LR XFP Transceiver, RoHS 6 Compliant	each	\$1,090.48
Sun dual speed 10 GbE SFP+ long reach pluggable transceiver	Oracle	X5562A-Z	Sun dual speed 10 GbE SFP+ long reach pluggable transceiver	each	\$1,898.88
Cable management arm	Oracle	X5888A-N	Cable management arm	each	\$30.96
2 Sun 30 A to 20 A AC power adapters with 30 A AC branch input with NEMA L6-30P plug and NEMA L6-20R receptacle, 4 meters	Oracle	X5915A-N	2 Sun 30 A to 20 A AC power adapters with 30 A AC branch input with NEMA L6-30P plug and NEMA L6-20R receptacle, 4 meters	each	\$1,159.40
Sun Crypto Accelerator 6000 SSL/IPsec Accelerator with keystore and FIPs support, PCI card. RoHS: 6 compliant.	Oracle	X6000A-N	Sun Crypto Accelerator 6000 SSL/IPsec Accelerator with keystore and FIPs support, PCI card. RoHS: 6 compliant.	each	\$8,557.00
Cable management arm	Oracle	X6324A-N	Cable management arm	each	\$24.08
Netra CT 820 Server air filter 5 per pack.	Oracle	X7251A-N	Netra CT 820 Server air filter 5 per pack.	each	\$335.75

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Sun PCI-E Low-Profile Dual GigE MMF,low profile bracket on board, stand bracket included. RoHS-6 compliant	Oracle	X7281A-2-N	Sun PCI-E Low-Profile Dual GigE MMF,low profile bracket on board, stand bracket included. RoHS-6 compliant	each	\$974.38
19-inch 2-post rackmount kit	Oracle	X7901A-4-N	19-inch 2-post rackmount kit	each	\$276.25
23-inch 2-post rackmount kit (for factory installation)	Oracle	X7902A-4-N	23-inch 2-post rackmount kit (for factory installation)	each	\$136.00
600 by 600 millimeters rackmount kit	Oracle	X7904A-4-N	600 by 600 millimeters rackmount kit	each	\$178.50
19-inch 4-post slide mount kit	Oracle	X8099A-4-N	19-inch 4-post slide mount kit	each	\$773.50
SAS cable kit	Oracle	X8224A-N	SAS cable kit	each	\$100.30
DVD-RW drive	Oracle	X8370A	DVD-RW drive	each	\$130.72
Power Jumper Cable, 1.0meter (qty 1), for Sun Rack 900/1000. RoHS-6 compliant.	Oracle	X9237-1-A-N	Power Jumper Cable, 1.0meter (qty 1), for Sun Rack 900/1000. RoHS-6 compliant.	each	\$38.70
Power Jumper Cable, 2.5 meter (qty 1), for Sun Rack 900/1000. RoHS-6 compliant.	Oracle	X9238-1-A-N	Power Jumper Cable, 2.5 meter (qty 1), for Sun Rack 900/1000. RoHS-6 compliant.	each	\$42.14
Wago DC plug connectors, 10-pack for all Netra servers, Sun Fire X4100, X4100 M2, X4200, X4200 M2 and storage (except Netra ft 1800). X-Option. RoHS-6	Oracle	X949A-4-N	Wago DC plug connectors, 10-pack for all Netra servers, Sun Fire X4100, X4100 M2, X4200, X4200 M2 and storage (except Netra ft 1800). X-Option. RoHS-6	each	\$141.90
2M LC to LC FC Optical Cable RoHS-6 compliant	Oracle	X9732A-Z-N	2M LC to LC FC Optical Cable RoHS-6 compliant	each	\$55.90
5M LC to LC FC Optical Cable RoHS-6 compliant	Oracle	X9733A-Z-N	5M LC to LC FC Optical Cable RoHS-6 compliant	each	\$68.80
15M LC to LC FC Optical Cable RoHS-6 Compliant.	Oracle	X9734A-Z-N	15M LC to LC FC Optical Cable RoHS-6 Compliant.	each	\$90.30
25M LC to LC FC Optical Cable. RoHS-6 Compliant.	Oracle	X9736A-Z-N	25M LC to LC FC Optical Cable. RoHS-6 Compliant.	each	\$154.80
50M LC to LC FC Optical Cable. RoHS-6 Compliant.	Oracle	X9738A-Z-N	50M LC to LC FC Optical Cable. RoHS-6 Compliant.	each	\$197.80
One 600 GB 10000 rpm 2.5-inch SAS-2 HDD with bracket	Oracle	XRA-SS2CF-600G10K2	One 600 GB 10000 rpm 2.5-inch SAS-2 HDD with bracket	each	\$635.54
One 600 GB 10000 rpm 2.5-inch SAS-2 HDD with bracket	Oracle	XRA-SS2CM-600G10K2	One 600 GB 10000 rpm 2.5-inch SAS-2 HDD with bracket	each	\$635.54
One 300 GB 10000 rpm 2.5-inch SAS-2 HDD with mounting bracket	Oracle	XRA-SS2NF-300G10K2	One 300 GB 10000 rpm 2.5-inch SAS-2 HDD with mounting bracket	each	\$356.90
One 600 GB 10000 rpm 2.5-inch SAS-2 HDD with bracket	Oracle	XRA-SS2NF-600G10K2	One 600 GB 10000 rpm 2.5-inch SAS-2 HDD with bracket	each	\$635.54
One 300 GB 10000 rpm 2.5-inch SAS-2 HDD with bracket	Oracle	XRБ-SS2CF-300G10K2	One 300 GB 10000 rpm 2.5-inch SAS-2 HDD with bracket	each	\$356.90
One 300 GB 10000 rpm 2.5-inch SAS-2 HDD with bracket	Oracle	XRБ-SS2CM-300G10K2	One 300 GB 10000 rpm 2.5-inch SAS-2 HDD with bracket	each	\$356.90
StorageTek SAS RAID HBA: 8 port, internal for Fujitsu (for factory installation)	Oracle	XSESS118FU-N	StorageTek SAS RAID HBA: 8 port, internal for Fujitsu (for factory installation)	each	\$515.14
Sun Rack, 42U, 1000 depth, 600mm width, packaging suitable for shipping fully loaded	Oracle	XSR-1042E-N	Sun Rack, 42U, 1000 depth, 600mm width, packaging suitable for shipping fully loaded	each	\$1,996.65
Sun Rack, 42U, 1000 depth, 600mm width, empty shipping only (do not install product inside the rack while it is on this pallet)	Oracle	XSR-1042-N	Sun Rack, 42U, 1000 depth, 600mm width, empty shipping only (do not install product inside the rack while it is on this pallet)	each	\$1,401.65
1-phase high voltage 10 kVA PDU for non-EU countries	Oracle	XSR-10K-IEC309-N	1-phase high voltage 10 kVA PDU for non-EU countries	each	\$765.00

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Sun Rack II 10kVA PDU, Single Phase, 48 Supplied Amps Max, NEMA L6-30P on 4m captive cords, Data Center Two 30A NEMA L6- 30R (30A breakers), 42 C13 and 6 C19 Outlets in 6 Groups, Current Metering.	Oracle	XSR-10K-L630-N	Sun Rack II 10kVA PDU, Single Phase, 48 Supplied Amps Max, NEMA L6-30P on 4m captive cords, Data Center Two 30A NEMA L6- 30R (30A breakers), 42 C13 and 6 C19 Outlets in 6 Groups, Current Metering.	each	\$765.00
Sun Rack, 42U, 1200 depth, 600mm width, packaging suitable for shipping fully loaded.	Oracle	XSR-1242E-N	Sun Rack, 42U, 1200 depth, 600mm width, packaging suitable for shipping fully loaded.	each	\$2,421.65
Sun Rack, 42U, 1200 depth, 600mm width, empty shipping only (do not install product inside the rack while it is on this pallet)	Oracle	XSR-1242-N	Sun Rack, 42U, 1200 depth, 600mm width, empty shipping only (do not install product inside the rack while it is on this pallet)	each	\$1,826.65
3-phase low voltage 15 kVA PDU for non-EU countries	Oracle	XSR-15KIEC309-4P-N	3-phase low voltage 15 kVA PDU for non-EU countries	each	\$1,020.00
3-phase high voltage 15 kVA PDU (UL and EN 300 386 compliant)	Oracle	XSR-15KIEC309-U5P	3-phase high voltage 15 kVA PDU (UL and EN 300 386 compliant)	each	\$1,105.00
1-phase low voltage 15 kVA PDU for non-EU countries	Oracle	XSR-15K-L630-N	1-phase low voltage 15 kVA PDU for non-EU countries	each	\$1,020.00
Sun Rack II 37kVA PDU, 3-Phase, 180 Supplied Amps Max, IEC309 on 4m captive cords, Data Center Three 60A IEC309-IP67-3P4W 250VAC (60A breakers), 45 C13 and 9 C19 Outlets in 9 Groups, Current Metering.	Oracle	XSR-37KIEC309-4P-N	Sun Rack II 37kVA PDU, 3-Phase, 180 Supplied Amps Max, IEC309 on 4m captive cords, Data Center Three 60A IEC309-IP67-3P4W 250VAC (60A breakers), 45 C13 and 9 C19 Outlets in 9 Groups, Current Metering.	each	\$1,912.50
3-phase high voltage 37 kVA PDU (UL and EN 300 386 compliant)	Oracle	XSR-37KIEC309-U5P	3-phase high voltage 37 kVA PDU (UL and EN 300 386 compliant)	each	\$2,006.00
Sun Rack II Clip Nut/Screw Kit, M6x1 Nut, M6x1x12mm Screw, Qty 32 EA	Oracle	XSR-CLIPNUT-N	Sun Rack II Clip Nut/Screw Kit, M6x1 Nut, M6x1x12mm Screw, Qty 32 EA	each	\$51.00
Single Jumper Cable 1 meter (C13 plug)	Oracle	XSR-JUMP-1MC13-N	Single Jumper Cable 1 meter (C13 plug)	each	\$24.94
Single Jumper Cable 1 meter (C19 plug)	Oracle	XSR-JUMP-1MC19-N	Single Jumper Cable 1 meter (C19 plug)	each	\$30.96
Single Jumper Cable 2 meter (C13 plug)	Oracle	XSR-JUMP-2MC13-N	Single Jumper Cable 2 meter (C13 plug)	each	\$24.94
Single Jumper Cable 2 meter (C19 plug)	Oracle	XSR-JUMP-2MC19-N	Single Jumper Cable 2 meter (C19 plug)	each	\$30.96
Jumper Cable Start Up Kit: qty 10 of 1 meter C13 plugs + qty 10 of 2 meter C13 plugs + qty 2 1 meter C19 plugs + Qty 2 2meter C19 plugs	Oracle	XSR-JUMPKIT-N	Jumper Cable Start Up Kit: qty 10 of 1 meter C13 plugs + qty 10 of 2 meter C13 plugs + qty 2 1 meter C19 plugs + Qty 2 2meter C19 plugs	each	\$168.30
Jumper Cable Kit: qty 10 mix of 1 meter cable (C13 plug)	Oracle	XSR-JUMPPAC1MC13-N	Jumper Cable Kit: qty 10 mix of 1 meter cable (C13 plug)	each	\$75.65
Jumper Cable Kit: qty 10 mix of 2 meter cable (C13 plug)	Oracle	XSR-JUMPPAC2MC13-N	Jumper Cable Kit: qty 10 mix of 2 meter cable (C13 plug)	each	\$75.65
Sun Storage 0.5m, mini, shielded, SAS cable; For connection between array and host; RoHS-6	Oracle	XTA-0.5M-SAS-N	Sun Storage 0.5m, mini, shielded, SAS cable; For connection between array and host; RoHS-6	each	\$81.70
Sun Storage 1.0m, mini, shielded, SAS cable; For connection between array and host; RoHS-6	Oracle	XTA-1.0M-SAS-N	Sun Storage 1.0m, mini, shielded, SAS cable; For connection between array and host; RoHS-6	each	\$94.60
Sun Storage 2.0m, mini, shielded, SAS cable; For connection between array and host; RoHS-6	Oracle	XTA-2.0M-SAS-N	Sun Storage 2.0m, mini, shielded, SAS cable; For connection between array and host; RoHS-6	each	\$129.00

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Sun Storage 3.0m, mini, shielded, SAS cable; For connection between array and host; RoHS-6	Oracle	XTA-3.0M-SAS-N	Sun Storage 3.0m, mini, shielded, SAS cable; For connection between array and host; RoHS-6	each	\$150.50
Sun Storage 6.0m, mini, shielded, SAS cable; For connection between array and host; RoHS-6	Oracle	XTA-6.0M-SAS-N	Sun Storage 6.0m, mini, shielded, SAS cable; For connection between array and host; RoHS-6	each	\$279.50
96 GB solid state Flash Accelerator PCIe Card with four 24 GB enterprise-class SLC flash modules	Oracle	XTA-FAS-S3IE96GB-N	96 GB solid state Flash Accelerator PCIe Card with four 24 GB enterprise-class SLC flash modules	each	\$3,568.20
1 AC power supply (for factory installation)	Oracle	7100021	1 AC power supply (for factory installation)	each	\$528.00
1 DC power supply (for factory installation)	Oracle	7100022	1 DC power supply (for factory installation)	each	\$1,716.00
Spare: cable, 2 meter IB QSFP copper	Oracle	7100115	Spare: cable, 2 meter IB QSFP copper	each	\$183.18
Oracle VM preinstall (for factory installation)	Oracle	7100138	Oracle VM preinstall (for factory installation)	each	\$0.00
StorageTek 2540 M2 array: dual FC controller with four 8 Gb/sec FC ports and 2 GB cache, and rail kits	Oracle	7100183	StorageTek 2540 M2 array: dual FC controller with four 8 Gb/sec FC ports and 2 GB cache, and rail kits	each	\$10,798.48
StorageTek 2530 M2 array: dual SAS controller with four 6 Gb/sec SAS-2 ports and 2 GB cache, and rail kits	Oracle	7100184	StorageTek 2530 M2 array: dual SAS controller with four 6 Gb/sec SAS-2 ports and 2 GB cache, and rail kits	each	\$7,347.12
StorageTek 2540 M2 array and StorageTek 2530 M2 array: drive expansion tray and rail kits	Oracle	7100185	StorageTek 2540 M2 array and StorageTek 2530 M2 array: drive expansion tray and rail kits	each	\$3,138.96
SAS cable: 3 meters, 2x1 (for factory installation)	Oracle	7100274	SAS cable: 3 meters, 2x1 (for factory installation)	each	\$152.00
SAS cable: 3 meters, 2x1	Oracle	7100275	SAS cable: 3 meters, 2x1	each	\$152.00
4X mini SAS cable: 3 meters, 1x1, shielded (for factory installation)	Oracle	7100276	4X mini SAS cable: 3 meters, 1x1, shielded (for factory installation)	each	\$91.20
4X mini SAS cable: 3 meters, 1x1, shielded (for factory installation)	Oracle	7100277	4X mini SAS cable: 3 meters, 1x1, shielded (for factory installation)	each	\$91.20
StorageTek SL8500 modular library system: Oracle branded facade kit	Oracle	7100323	StorageTek SL8500 modular library system: Oracle branded facade kit	each	\$3,800.00
1 drive filler panel (for factory installation)	Oracle	7100416	1 drive filler panel (for factory installation)	each	\$0.00
StorageTek SL500 modular library system: upgrade kit for dual fibre channel card for redundant library control	Oracle	7100447	StorageTek SL500 modular library system: upgrade kit for dual fibre channel card for redundant library control	each	\$2,166.00
Sun Quad Port GbE PCIe 2.0 Low Profile Adapter, UTP	Oracle	7100477	Sun Quad Port GbE PCIe 2.0 Low Profile Adapter, UTP	each	\$763.68
Sun Quad Port GbE PCIe 2.0 Low Profile Adapter, UTP (for factory installation)	Oracle	7100479	Sun Quad Port GbE PCIe 2.0 Low Profile Adapter, UTP (for factory installation)	each	\$636.40
Sun Dual Port GbE PCIe 2.0 Low Profile Adapter, MMF	Oracle	7100481	Sun Dual Port GbE PCIe 2.0 Low Profile Adapter, MMF	each	\$982.12
Sun Dual Port GbE PCIe 2.0 Low Profile Adapter, MMF (for factory installation)	Oracle	7100482	Sun Dual Port GbE PCIe 2.0 Low Profile Adapter, MMF (for factory installation)	each	\$818.72
Sun Quad Port GbE PCIe 2.0 ExpressModule, UTP	Oracle	7100483	Sun Quad Port GbE PCIe 2.0 ExpressModule, UTP	each	\$953.74
Sun Quad Port GbE PCIe 2.0 ExpressModule, UTP (for factory installation)	Oracle	7100484	Sun Quad Port GbE PCIe 2.0 ExpressModule, UTP (for factory installation)	each	\$794.64
Sun Quad Port GbE PCIe 2.0 ExpressModule, MMF	Oracle	7100486	Sun Quad Port GbE PCIe 2.0 ExpressModule, MMF	each	\$2,192.14
Sun Quad Port GbE PCIe 2.0 ExpressModule, MMF (for factory installation)	Oracle	7100487	Sun Quad Port GbE PCIe 2.0 ExpressModule, MMF (for factory installation)	each	\$1,826.64

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Sun Dual Port 10GBase-T Adapter	Oracle	7100488	Sun Dual Port 10GBase-T Adapter	each	\$1,288.28
Sun Dual Port 10GBase-T ExpressModule	Oracle	7100490	Sun Dual Port 10GBase-T ExpressModule	each	\$1,535.96
Sun Dual Port 10GBase-T ExpressModule (for factory installation)	Oracle	7100492	Sun Dual Port 10GBase-T ExpressModule (for factory installation)	each	\$1,279.68
Sun Dual Port 10GBase-T Adapter (for factory installation)	Oracle	7100563	Sun Dual Port 10GBase-T Adapter (for factory installation)	each	\$1,073.28
1 Intel(R) Xeon(R) E5-2690 8-core 2.9 GHz processor (for factory installation)	Oracle	7100599	1 Intel(R) Xeon(R) E5-2690 8-core 2.9 GHz processor (for factory installation)	each	\$3,216.68
1 Intel(R) Xeon(R) E5-2660 8-core 2.2 GHz processor (for factory installation)	Oracle	7100601	1 Intel(R) Xeon(R) E5-2660 8-core 2.2 GHz processor (for factory installation)	each	\$1,977.76
1 Intel(R) Xeon(R) E5-2640 6-core 2.5 GHz processor (for factory installation)	Oracle	7100602	1 Intel(R) Xeon(R) E5-2640 6-core 2.5 GHz processor (for factory installation)	each	\$1,451.36
1 Intel(R) Xeon(R) E5-2609 4-core 2.4 GHz processor (for factory installation)	Oracle	7100604	1 Intel(R) Xeon(R) E5-2609 4-core 2.4 GHz processor (for factory installation)	each	\$485.04
One 8 GB DDR3-1600 DIMM (for factory installation)	Oracle	7100730	One 8 GB DDR3-1600 DIMM (for factory installation)	each	\$142.88
32 GB DDR3-1066 DIMM (for factory installation)	Oracle	7100731	32 GB DDR3-1066 DIMM (for factory installation)	each	\$1,016.52
One 16 GB DDR3-1600 DIMM (for factory installation)	Oracle	7100733	One 16 GB DDR3-1600 DIMM (for factory installation)	each	\$283.88
Oracle Solaris preinstall (for factory installation)	Oracle	7100734	Oracle Solaris preinstall (for factory installation)	each	\$0.00
Oracle VM preinstall (for factory installation)	Oracle	7100735	Oracle VM preinstall (for factory installation)	each	\$0.00
1 RAID expansion module storage cable (for factory installation)	Oracle	7100737	1 RAID expansion module storage cable (for factory installation)	each	\$22.56
One 8 GB DDR3-1600 DIMM	Oracle	7100790	One 8 GB DDR3-1600 DIMM	each	\$156.52
32 GB DDR3-1066 DIMM	Oracle	7100792	32 GB DDR3-1066 DIMM	each	\$1,219.48
One 16 GB DDR3-1600 DIMM	Oracle	7100794	One 16 GB DDR3-1600 DIMM	each	\$311.32
1 RAID expansion module storage cable kit	Oracle	7100795	1 RAID expansion module storage cable kit	each	\$43.00
4 FC SFPs: 8 Gb/sec	Oracle	7100822	4 FC SFPs: 8 Gb/sec	each	\$1,056.00
Sun Blade X3-2B: base blade assembly (for factory installation)	Oracle	7100824	Sun Blade X3-2B: base blade assembly (for factory installation)	each	\$1,771.40
StorageTek SL8500 modular library system: base module with 1,448 physical slots and 1,450 activated slots	Oracle	7100879	StorageTek SL8500 modular library system: base module with 1,448 physical slots and 1,450 activated slots	each	\$153,820.20
StorageTek SL8500 modular library system: activation permit for 100 cartridge slots	Oracle	7100880	StorageTek SL8500 modular library system: activation permit for 100 cartridge slots	each	\$3,040.00
StorageTek SL8500 modular library system: activation permit for 250 cartridge slots	Oracle	7100881	StorageTek SL8500 modular library system: activation permit for 250 cartridge slots	each	\$7,220.00
StorageTek SL8500 modular library system: activation permit for 500 cartridge slots	Oracle	7100882	StorageTek SL8500 modular library system: activation permit for 500 cartridge slots	each	\$13,300.00
StorageTek SL8500 modular library system: activation permit for 1,000 cartridge slots	Oracle	7100883	StorageTek SL8500 modular library system: activation permit for 1,000 cartridge slots	each	\$22,800.00
Rail kit for base frame	Oracle	7100885	Rail kit for base frame	each	\$3,447.36
Rail kit for 1 expansion frame	Oracle	7100886	Rail kit for 1 expansion frame	each	\$6,006.28
Rail kit for 2 expansion frames	Oracle	7100888	Rail kit for 2 expansion frames	each	\$7,678.28
Rail kit for 3 expansion frames	Oracle	7100889	Rail kit for 3 expansion frames	each	\$12,216.24
Rail kit for 4 expansion frames	Oracle	7100891	Rail kit for 4 expansion frames	each	\$14,436.20
Rail kit for 5 expansion frames	Oracle	7100892	Rail kit for 5 expansion frames	each	\$16,425.12
Assembly for N+1 power	Oracle	7100894	Assembly for N+1 power	each	\$871.72

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
StorageTek SL8500 modular library system: cartridge expansion frame with 1,728 physical slots and no activated cartridge slots. Separately priced activation permit required	Oracle	7100898	StorageTek SL8500 modular library system: cartridge expansion frame with 1,728 physical slots and no activated cartridge slots. Separately priced activation permit required	each	\$15,791.28
Cartridge CAP magazine with 13 physical slots (for onsite assembly)	Oracle	7100900	Cartridge CAP magazine with 13 physical slots (for onsite assembly)	each	\$100.32
Redundant cartridge access port	Oracle	7100908	Redundant cartridge access port	each	\$4,884.52
Performance redundant electronics	Oracle	7100917	Performance redundant electronics	each	\$6,707.00
Pass-thru port mechanisms	Oracle	7100919	Pass-thru port mechanisms	each	\$24,638.44
Hub for intra-library communications	Oracle	7100924	Hub for intra-library communications	each	\$1,834.64
Pass-thru port frame	Oracle	7100926	Pass-thru port frame	each	\$6,916.00
Redundant handbots	Oracle	7100928	Redundant handbots	each	\$30,077.00
Single-phase power	Oracle	7100929	Single-phase power	each	\$3,025.56
Delta power	Oracle	7100930	Delta power	each	\$2,920.68
DC, 1,200 W PSU	Oracle	7100931	DC, 1,200 W PSU	each	\$570.76
StorageTek SL8500 modular library system: activation permit for redundant TCP/IP host interface	Oracle	7100932	StorageTek SL8500 modular library system: activation permit for redundant TCP/IP host interface	each	\$11,400.00
StorageTek SL8500 Partitioning - Integrated Software Option - per Tape Library Metric	Oracle	7100936	StorageTek SL8500 Partitioning - Integrated Software Option - per Tape Library Metric	each	\$7,600.00
Wye power	Oracle	7100938	Wye power	each	\$2,930.56
6 rack unit rack	Oracle	7100942	6 rack unit rack	each	\$2,603.76
4 FC SFPs: 8 Gb/sec	Oracle	7100943	4 FC SFPs: 8 Gb/sec	each	\$1,267.20
StorageTek SL8500 modular library system: activation permit for 100 cartridge slots, for after original system installation	Oracle	7100945	StorageTek SL8500 modular library system: activation permit for 100 cartridge slots, for after original system installation	each	\$3,648.00
StorageTek SL8500 modular library system: activation permit for 250 cartridge slots, for after original system installation	Oracle	7100946	StorageTek SL8500 modular library system: activation permit for 250 cartridge slots, for after original system installation	each	\$8,664.00
StorageTek SL8500 modular library system: activation permit for 500 cartridge slots, for after original system installation	Oracle	7100947	StorageTek SL8500 modular library system: activation permit for 500 cartridge slots, for after original system installation	each	\$15,960.00
StorageTek SL8500 modular library system: activation permit for 1,000 cartridge slots, for after original system installation	Oracle	7100948	StorageTek SL8500 modular library system: activation permit for 1,000 cartridge slots, for after original system installation	each	\$27,360.00
Brocade 300 Switch: activation permit for 8 FC ports. Includes eight 8 Gb SFP short wave optic modules	Oracle	7100962	Brocade 300 Switch: activation permit for 8 FC ports. Includes eight 8 Gb SFP short wave optic modules	each	\$3,420.00
StorageTek LTO tape drive: 1 HP LTO5 6 Gb SAS for StorageTek SL500	Oracle	7100968	StorageTek LTO tape drive: 1 HP LTO5 6 Gb SAS for StorageTek SL500	each	\$10,640.00
One 512 GB SATA SSD 2.5-inch version 2 read-flash accelerator with marlin bracket. Minimum 2010.Q3.3 or later appliance software required.	Oracle	7101234	One 512 GB SATA SSD 2.5-inch version 2 read-flash accelerator with marlin bracket. Minimum 2010.Q3.3 or later appliance software required.	each	\$3,403.28
Spare: AST2100 chassis management module	Oracle	7101263	Spare: AST2100 chassis management module	each	\$800.88
4 GB SLC SBC USB-2 slim flash drive (for factory installation)	Oracle	7101266	4 GB SLC SBC USB-2 slim flash drive (for factory installation)	each	\$63.92
4 GB SLC SBC USB-2 slim flash drive	Oracle	7101267	4 GB SLC SBC USB-2 slim flash drive	each	\$69.66
StorageTek SL8500 modular library system: performance kit	Oracle	7101366	StorageTek SL8500 modular library system: performance kit	each	\$8,048.40

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
StorageTek SL500 modular library system: activation permit for second port on dual fibre card, for after original system installation	Oracle	7101409	StorageTek SL500 modular library system: activation permit for second port on dual fibre card, for after original system installation	each	\$760.00
One 100 GB 2.5-inch eMLC SSD in bracket (for factory installation)	Oracle	7101422	One 100 GB 2.5-inch eMLC SSD in bracket (for factory installation)	each	\$1,568.64
One 100 GB 2.5-inch eMLC SSD with bracket	Oracle	7101423	One 100 GB 2.5-inch eMLC SSD with bracket	each	\$1,882.54
One 300 GB 2.5-inch eMLC SSD with bracket (for factory installation)	Oracle	7101435	One 300 GB 2.5-inch eMLC SSD with bracket (for factory installation)	each	\$4,262.16
One 300 GB 2.5-inch eMLC SSD with bracket	Oracle	7101436	One 300 GB 2.5-inch eMLC SSD with bracket	each	\$5,114.42
One 300 GB 2.5-inch eMLC SSD with bracket (for factory installation)	Oracle	7101467	One 300 GB 2.5-inch eMLC SSD with bracket (for factory installation)	each	\$4,262.16
One 300 GB 2.5-inch eMLC SSD with bracket	Oracle	7101469	One 300 GB 2.5-inch eMLC SSD with bracket	each	\$5,114.42
StorageTek LTO tape drive: 1 HP LTO5 half height 6 Gb SAS with rackmount	Oracle	7101546	StorageTek LTO tape drive: 1 HP LTO5 half height 6 Gb SAS with rackmount	each	\$4,940.00
Netra SPARC T4-2 Server: 4RU base AC with 2 SPARC T4 8-Core processor 2.85 GHz	Oracle	7101568	Netra SPARC T4-2 Server: 4RU base AC with 2 SPARC T4 8-Core processor 2.85 GHz	each	\$31,351.40
Spare: 3 TB 3.5-inch 7200 rpm SAS HDD with coral bracket	Oracle	7101586	Spare: 3 TB 3.5-inch 7200 rpm SAS HDD with coral bracket	each	\$1,324.86
Spare: server module assembly	Oracle	7101649	Spare: server module assembly	each	\$4,430.40
Spare: 1 Intel(R) Xeon(R) E5-2690 8-core 2.9 GHz processor	Oracle	7101650	Spare: 1 Intel(R) Xeon(R) E5-2690 8-core 2.9 GHz processor	each	\$7,357.02
Spare: 1 Intel(R) Xeon(R) E5-2660 8-core 2.2 GHz processor	Oracle	7101652	Spare: 1 Intel(R) Xeon(R) E5-2660 8-core 2.2 GHz processor	each	\$4,553.94
Spare: 1 Intel(R) Xeon(R) E5-2640 6-core 2.5 GHz processor	Oracle	7101653	Spare: 1 Intel(R) Xeon(R) E5-2640 6-core 2.5 GHz processor	each	\$3,442.08
Spare: 1 Intel(R) Xeon(R) E5-2609 4-core 2.4 GHz processor	Oracle	7101655	Spare: 1 Intel(R) Xeon(R) E5-2609 4-core 2.4 GHz processor	each	\$1,252.44
Spare: one 8 GB DDR3-1600 registered DIMM	Oracle	7101657	Spare: one 8 GB DDR3-1600 registered DIMM	each	\$340.80
Spare: one 16 GB DDR3-1600 registered DIMM	Oracle	7101658	Spare: one 16 GB DDR3-1600 registered DIMM	each	\$1,090.56
StorageTek SL150 modular tape library: base unit with 30 slots and 1 LTO5 half-height 8 Gb FC tape drive	Oracle	7101750	StorageTek SL150 modular tape library: base unit with 30 slots and 1 LTO5 half-height 8 Gb FC tape drive	each	\$4,617.00
Spare: Sun Quad Port GbE PCIe 2.0 Low Profile Adapter, UTP	Oracle	7101751	Spare: Sun Quad Port GbE PCIe 2.0 Low Profile Adapter, UTP	each	\$745.50
Spare: Sun Quad Port GbE PCIe 2.0 Low Profile Adapter, MMF	Oracle	7101752	Spare: Sun Quad Port GbE PCIe 2.0 Low Profile Adapter, MMF	each	\$1,435.62
Spare: Sun Quad Port GbE PCIe 2.0 ExpressModule, UTP	Oracle	7101753	Spare: Sun Quad Port GbE PCIe 2.0 ExpressModule, UTP	each	\$890.34
Spare: Sun Quad Port GbE PCIe 2.0 ExpressModule, MMF	Oracle	7101754	Spare: Sun Quad Port GbE PCIe 2.0 ExpressModule, MMF	each	\$2,151.30
Spare: Sun Dual Port 10 GbE PCIe 2.0 Low Profile Adapter, Base-T	Oracle	7101755	Spare: Sun Dual Port 10 GbE PCIe 2.0 Low Profile Adapter, Base-T	each	\$1,367.46
Spare: Sun Dual Port 10 GbE PCIe 2.0 ExpressModule, Base-T	Oracle	7101756	Spare: Sun Dual Port 10 GbE PCIe 2.0 ExpressModule, Base-T	each	\$1,597.50
Heatsink (for factory installation)	Oracle	7101758	Heatsink (for factory installation)	each	\$18.80
StorageTek SL150 modular tape library: base unit with 30 slots and 1 LTO5 half-height 6 Gb SAS tape drive	Oracle	7101760	StorageTek SL150 modular tape library: base unit with 30 slots and 1 LTO5 half-height 6 Gb SAS tape drive	each	\$4,433.08
StorageTek LTO tape drive: 1 HP LTO5 half-height 6 Gb SAS for StorageTek SL150 (for factory installation)	Oracle	7101761	StorageTek LTO tape drive: 1 HP LTO5 half-height 6 Gb SAS for StorageTek SL150 (for factory installation)	each	\$1,877.20

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
StorageTek LTO tape drive: 1 HP LTO5 half-height 8 Gb FC for StorageTek SL150 (for factory installation)	Oracle	7101762	StorageTek LTO tape drive: 1 HP LTO5 half-height 8 Gb FC for StorageTek SL150 (for factory installation)	each	\$2,061.88
StorageTek SL150 modular tape library: expansion module with 30 slots (for factory installation)	Oracle	7101763	StorageTek SL150 modular tape library: expansion module with 30 slots (for factory installation)	each	\$602.68
StorageTek SL150 modular tape library: power supply (for factory installation)	Oracle	7101769	StorageTek SL150 modular tape library: power supply (for factory installation)	each	\$169.48
StorageTek SL150 modular tape library: expansion module with 30 slots	Oracle	7101770	StorageTek SL150 modular tape library: expansion module with 30 slots	each	\$735.68
StorageTek SL150 modular tape library: power supply	Oracle	7101771	StorageTek SL150 modular tape library: power supply	each	\$202.92
StorageTek LTO tape drive: 1 HP LTO5 half-height 6 Gb SAS for StorageTek SL150	Oracle	7101772	StorageTek LTO tape drive: 1 HP LTO5 half-height 6 Gb SAS for StorageTek SL150	each	\$2,252.64
StorageTek LTO tape drive: 1 HP LTO5 half-height 8 Gb FC for StorageTek SL150	Oracle	7101773	StorageTek LTO tape drive: 1 HP LTO5 half-height 8 Gb FC for StorageTek SL150	each	\$2,473.80
StorageTek SL150 modular library: pair of magazines: 1 left and 1 right	Oracle	7101774	StorageTek SL150 modular library: pair of magazines: 1 left and 1 right	each	\$150.48
Oracle VM preinstall (for factory installation)	Oracle	7101807	Oracle VM preinstall (for factory installation)	each	\$0.00
Spare: I/O unit device mounting card A	Oracle	7101817	Spare: I/O unit device mounting card A	each	\$1,635.84
Brocade SW200R Switch: activation permit for 4 FC ports	Oracle	7101883	Brocade SW200R Switch: activation permit for 4 FC ports	each	\$1,596.00
Spare: service processor for Netra SPARC T4-1 server	Oracle	7101905	Spare: service processor for Netra SPARC T4-1 server	each	\$639.00
FC cable assembly: 6 meters, optical, duplex, multi-mode, 50/125 core, SC-LC	Oracle	7101908	FC cable assembly: 6 meters, optical, duplex, multi-mode, 50/125 core, SC-LC	each	\$45.90
Ethernet cable assembly: 5 meters, CAT 5E, green	Oracle	7101914	Ethernet cable assembly: 5 meters, CAT 5E, green	each	\$11.05
Ethernet cable assembly: 2 meters, CAT 5E UTP patch, red	Oracle	7101915	Ethernet cable assembly: 2 meters, CAT 5E UTP patch, red	each	\$5.95
Ethernet cable assembly: 5 meters, SFP+ 10GbE direct attach passive copper cable	Oracle	7101918	Ethernet cable assembly: 5 meters, SFP+ 10GbE direct attach passive copper cable	each	\$175.10
FC cable assembly: 3 meters, optical, duplex, multi-mode, 50/125 core, LC-LC	Oracle	7101919	FC cable assembly: 3 meters, optical, duplex, multi-mode, 50/125 core, LC-LC	each	\$40.80
FC cable assembly: 6 meters, optical, duplex, multi-mode, 50/125 core, LC-LC	Oracle	7101920	FC cable assembly: 6 meters, optical, duplex, multi-mode, 50/125 core, LC-LC	each	\$46.75
FC cable assembly: 10 meters, optical, duplex, multi-mode, 50/125 core, LC-LC	Oracle	7101921	FC cable assembly: 10 meters, optical, duplex, multi-mode, 50/125 core, LC-LC	each	\$54.40
FC cable assembly: 3 meters, optical, duplex, multi-mode, 50/125 core, SC-LC	Oracle	7101922	FC cable assembly: 3 meters, optical, duplex, multi-mode, 50/125 core, SC-LC	each	\$39.10
Pillar Axiom SSD Brick with thirteen 50 GB SSDs (for factory installation)	Oracle	7101923	Pillar Axiom SSD Brick with thirteen 50 GB SSDs (for factory installation)	each	\$29,139.70
Pillar Axiom SSD Brick with thirteen 200 GB SSDs (for factory installation)	Oracle	7101924	Pillar Axiom SSD Brick with thirteen 200 GB SSDs (for factory installation)	each	\$108,244.10
Power cord: 3 meters, 18 AWG, 3 conductor, SJT wire, NEMA 5-15 plug, black, 110 VAC rated (for factory installation)	Oracle	7101925	Power cord: 3 meters, 18 AWG, 3 conductor, SJT wire, NEMA 5-15 plug, black, 110 VAC rated (for factory installation)	each	\$7.65
Pillar Axiom Fibre Channel Brick with twelve 300 GB 15000 rpm 3.5- inch FC HDDs (for factory installation)	Oracle	7101926	Pillar Axiom Fibre Channel Brick with twelve 300 GB 15000 rpm 3.5- inch FC HDDs (for factory installation)	each	\$15,222.65

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Pillar Axiom Fibre Channel Brick with twelve 600 GB 15000 rpm 3.5- inch FC HDDs (for factory installation)	Oracle	7101927	Pillar Axiom Fibre Channel Brick with twelve 600 GB 15000 rpm 3.5- inch FC HDDs (for factory installation)	each	\$19,844.10
Pillar Axiom SATA Brick with thirteen 2 TB 7200 rpm 3.5-inch SATA HDDs (for factory installation)	Oracle	7101929	Pillar Axiom SATA Brick with thirteen 2 TB 7200 rpm 3.5-inch SATA HDDs (for factory installation)	each	\$18,583.55
Rackmounted slammer installation cable kit for 1 SOC422 slammer with optical connectors (for factory installation)	Oracle	7101930	Rackmounted slammer installation cable kit for 1 SOC422 slammer with optical connectors (for factory installation)	each	\$936.70
Rackmounted slammer installation cable kit for 2 SOC422 slammers with optical connectors (for factory installation)	Oracle	7101931	Rackmounted slammer installation cable kit for 2 SOC422 slammers with optical connectors (for factory installation)	each	\$2,490.50
Rackmounted slammer installation cable kit for 3 SOC422 slammers with optical connectors (for factory installation)	Oracle	7101932	Rackmounted slammer installation cable kit for 3 SOC422 slammers with optical connectors (for factory installation)	each	\$4,346.90
Pillar Axiom Brick rackmounted installation optical cable kit (for factory installation)	Oracle	7101934	Pillar Axiom Brick rackmounted installation optical cable kit (for factory installation)	each	\$640.90
Installation cable kit with 1 SOC422 slammer with optical connectors (for factory installation)	Oracle	7101935	Installation cable kit with 1 SOC422 slammer with optical connectors (for factory installation)	each	\$936.70
FC cable assembly: 10 meters, optical, duplex, multi-mode, 50/125 core, SC-LC	Oracle	7101936	FC cable assembly: 10 meters, optical, duplex, multi-mode, 50/125 core, SC-LC	each	\$55.25
FC cable assembly: 3 meters, optical, duplex, single-mode, 8.3 /125 core, LC-LC	Oracle	7101937	FC cable assembly: 3 meters, optical, duplex, single-mode, 8.3 /125 core, LC-LC	each	\$51.00
FC cable assembly: 3 meters, optical, duplex, multi-mode, 8.3/125 core, SC-LC	Oracle	7101938	FC cable assembly: 3 meters, optical, duplex, multi-mode, 8.3/125 core, SC-LC	each	\$42.50
Installation cable kit with 2 SOC422 slammers with optical connectors (for factory installation)	Oracle	7101939	Installation cable kit with 2 SOC422 slammers with optical connectors (for factory installation)	each	\$2,490.50
Installation cable kit with 3 SOC422 slammers with optical connectors (for factory installation)	Oracle	7101940	Installation cable kit with 3 SOC422 slammers with optical connectors (for factory installation)	each	\$4,346.90
Installation cable kit with 4 SOC422 slammers with optical connectors (for factory installation)	Oracle	7101941	Installation cable kit with 4 SOC422 slammers with optical connectors (for factory installation)	each	\$6,318.90
Pillar Axiom Brick installation optical cable kit (for factory installation)	Oracle	7101942	Pillar Axiom Brick installation optical cable kit (for factory installation)	each	\$640.90
Rackmounted slammer installation cable kit for 4 SOC422 slammers with optical connectors (for factory installation)	Oracle	7101945	Rackmounted slammer installation cable kit for 4 SOC422 slammers with optical connectors (for factory installation)	each	\$6,318.90
Pillar Axiom Replication Engine 4 Gb FC PCIe HBA: 4 port (for factory installation)	Oracle	7101948	Pillar Axiom Replication Engine 4 Gb FC PCIe HBA: 4 port (for factory installation)	each	\$5,610.00
Power cord: ASM, 3 meters, 18 AWG, 3 conductor, SJT wire, C14 plug, black, 110/240 VAC rated (for factory installation)	Oracle	7101950	Power cord: ASM, 3 meters, 18 AWG, 3 conductor, SJT wire, C14 plug, black, 110/240 VAC rated (for factory installation)	each	\$10.20
FC cable assembly: 2 meters, SFP to HSSDC2 passive	Oracle	7101959	FC cable assembly: 2 meters, SFP to HSSDC2 passive	each	\$106.25
FC cable assembly: 0.5 meter, SFP to SFP passive	Oracle	7101972	FC cable assembly: 0.5 meter, SFP to SFP passive	each	\$73.10
Pillar Axiom Pilot with 4 GB memory, rackmounted (for factory installation)	Oracle	7101973	Pillar Axiom Pilot with 4 GB memory, rackmounted (for factory installation)	each	\$6,939.40

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Pillar Axiom Pilot with 4 GB memory (for factory installation)	Oracle	7101974	Pillar Axiom Pilot with 4 GB memory (for factory installation)	each	\$6,939.40
FC cable assembly: 1 meter, SFP to SFP passive	Oracle	7101975	FC cable assembly: 1 meter, SFP to SFP passive	each	\$81.60
Pillar Axiom Replication Engine with 32 GB memory (for factory installation)	Oracle	7101976	Pillar Axiom Replication Engine with 32 GB memory (for factory installation)	each	\$16,406.70
FC cable assembly: 2 meters, SFP to SFP passive	Oracle	7101980	FC cable assembly: 2 meters, SFP to SFP passive	each	\$96.90
Power cord: 15 feet, NEMA L5-30P plug, 30 A, 120 VAC rated (for factory installation)	Oracle	7101987	Power cord: 15 feet, NEMA L5-30P plug, 30 A, 120 VAC rated (for factory installation)	each	\$177.65
Power cord: 15 feet, NEMA L6-30P plug, 30 A, 220 VAC rated (for factory installation)	Oracle	7101990	Power cord: 15 feet, NEMA L6-30P plug, 30 A, 220 VAC rated (for factory installation)	each	\$177.65
Slammer optical cable kit	Oracle	7101991	Slammer optical cable kit	each	\$769.25
Power cord: 15 feet, IEC309 2P+E plug, 16 A (for factory installation)	Oracle	7101995	Power cord: 15 feet, IEC309 2P+E plug, 16 A (for factory installation)	each	\$56.95
Power cord: 15 feet, IEC309 2P+E plug, 32 A (for factory installation)	Oracle	7101998	Power cord: 15 feet, IEC309 2P+E plug, 32 A (for factory installation)	each	\$264.35
PDU assembly: 3-phase, domestic, NEMA L21-30P plug, 30 A (for factory installation)	Oracle	7101999	PDU assembly: 3-phase, domestic, NEMA L21-30P plug, 30 A (for factory installation)	each	\$4,273.80
Pillar Axiom SSD Brick with thirteen 50 GB SSDs	Oracle	7102003	Pillar Axiom SSD Brick with thirteen 50 GB SSDs	each	\$34,967.30
Pillar Axiom SSD Brick with thirteen 200 GB SSDs	Oracle	7102005	Pillar Axiom SSD Brick with thirteen 200 GB SSDs	each	\$129,892.75
PDU with mounting brackets, 30 A (for factory installation)	Oracle	7102006	PDU with mounting brackets, 30 A (for factory installation)	each	\$896.75
Pillar Axiom Fibre Channel Brick with twelve 300 GB 15000 rpm 3.5- inch FC HDDs	Oracle	7102007	Pillar Axiom Fibre Channel Brick with twelve 300 GB 15000 rpm 3.5- inch FC HDDs	each	\$18,267.35
Brick copper cable kit	Oracle	7102020	Brick copper cable kit	each	\$1,621.80
Pillar Axiom Secure WORMfs - Integrated Software Option - per Management Controller Metric	Oracle	7102021	Pillar Axiom Secure WORMfs - Integrated Software Option - per Management Controller Metric	each	\$21,250.00
Pillar Axiom Storage Domains - Integrated Software Option - per Management Controller Metric	Oracle	7102022	Pillar Axiom Storage Domains - Integrated Software Option - per Management Controller Metric	each	\$21,250.00
42U cabinet with rails (for factory installation)	Oracle	7102023	42U cabinet with rails (for factory installation)	each	\$8,252.65
Pillar Axiom Copy Services Bundle - Integrated Software Option - per Management Controller Metric	Oracle	7102024	Pillar Axiom Copy Services Bundle - Integrated Software Option - per Management Controller Metric	each	\$25,500.00
Rack baying kit (for factory installation)	Oracle	7102025	Rack baying kit (for factory installation)	each	\$51.85
Pillar Axiom MaxRep Replication for NAS - Integrated Software Option - per Terabyte Metric	Oracle	7102026	Pillar Axiom MaxRep Replication for NAS - Integrated Software Option - per Terabyte Metric	each	\$850.00
Pillar Axiom Fibre Channel Brick with twelve 600 GB 15000 rpm 3.5- inch FC HDDs	Oracle	7102027	Pillar Axiom Fibre Channel Brick with twelve 600 GB 15000 rpm 3.5- inch FC HDDs	each	\$23,812.75
Pillar Axiom SATA Brick with thirteen 2TB 7200 rpm 3.5- inch SATA HDDs	Oracle	7102029	Pillar Axiom SATA Brick with thirteen 2TB 7200 rpm 3.5- inch SATA HDDs	each	\$22,300.60
Pillar Axiom 600 2 Gb FC PCIx HBA with NDMP tape backup	Oracle	7102030	Pillar Axiom 600 2 Gb FC PCIx HBA with NDMP tape backup	each	\$474.30
Rack stabilizer kit (for factory installation)	Oracle	7102031	Rack stabilizer kit (for factory installation)	each	\$67.15
Pillar Axiom 600 1 Gb iSCSI PCIx TOE HBA: 2 port	Oracle	7102032	Pillar Axiom 600 1 Gb iSCSI PCIx TOE HBA: 2 port	each	\$2,897.65

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Add-on slammer optical cable kit for 1 slammer series 2/3 to 1 slammer series 2/3	Oracle	7102033	Add-on slammer optical cable kit for 1 slammer series 2/3 to 1 slammer series 2/3	each	\$2,099.50
Add-on slammer optical cable kit for 1 slammer series 2/3 to 2 slammer series 2/3	Oracle	7102034	Add-on slammer optical cable kit for 1 slammer series 2/3 to 2 slammer series 2/3	each	\$2,358.75
Add-on slammer optical cable kit for 2 slammer series 2/3 to 1 slammer series 2/3	Oracle	7102035	Add-on slammer optical cable kit for 2 slammer series 2/3 to 1 slammer series 2/3	each	\$4,201.55
Pillar Axiom Pilot with 2 GB memory (for factory installation)	Oracle	7102142	Pillar Axiom Pilot with 2 GB memory (for factory installation)	each	\$5,842.90
Pillar Axiom Pilot with 2 GB memory, rackmounted pilot (for factory installation)	Oracle	7102143	Pillar Axiom Pilot with 2 GB memory, rackmounted pilot (for factory installation)	each	\$5,842.90
Pillar Axiom MaxRep Asynchronous Replication - Integrated Software Option - per Terabyte Metric (for factory installation)	Oracle	7102154	Pillar Axiom MaxRep Asynchronous Replication - Integrated Software Option - per Terabyte Metric (for factory installation)	each	\$1,020.00
Pillar Axiom MaxRep Asynchronous Replication with Application Protection - Integrated Software Option - per Terabyte Metric (for factory installation)	Oracle	7102155	Pillar Axiom MaxRep Asynchronous Replication with Application Protection - Integrated Software Option - per Terabyte Metric (for factory installation)	each	\$2,167.50
Pillar Axiom MaxRep Synchronous Replication - Integrated Software Option - per Terabyte Metric (for factory installation)	Oracle	7102156	Pillar Axiom MaxRep Synchronous Replication - Integrated Software Option - per Terabyte Metric (for factory installation)	each	\$1,224.00
Pillar Axiom MaxRep Synchronous Replication with Application Protection - Integrated Software Option - per Terabyte Metric (for factory installation)	Oracle	7102157	Pillar Axiom MaxRep Synchronous Replication with Application Protection - Integrated Software Option - per Terabyte Metric (for factory installation)	each	\$2,550.00
Pillar Axiom Brick installation copper cable kit	Oracle	7102254	Pillar Axiom Brick installation copper cable kit	each	\$814.30
Add-on slammer copper cable kit for 1 slammer with SOC422 to 2 slammer with 7197	Oracle	7102257	Add-on slammer copper cable kit for 1 slammer with SOC422 to 2 slammer with 7197	each	\$1,663.45
Add-on slammer copper cable kit for 2 slammer with SOC422 to 1 slammer with 7197	Oracle	7102259	Add-on slammer copper cable kit for 2 slammer with SOC422 to 1 slammer with 7197	each	\$3,128.85
Add-on slammer copper cable kit for 1 slammer with SOC422 to 1 slammer with SOC422	Oracle	7102260	Add-on slammer copper cable kit for 1 slammer with SOC422 to 1 slammer with SOC422	each	\$1,021.70
Add-on slammer copper cable kit for 1 slammer with SOC422 to 2 slammer with SOC422	Oracle	7102261	Add-on slammer copper cable kit for 1 slammer with SOC422 to 2 slammer with SOC422	each	\$1,120.30
Add-on slammer copper cable kit for 2 slammer with SOC422 to 2 slammer with SOC422	Oracle	7102262	Add-on slammer copper cable kit for 2 slammer with SOC422 to 2 slammer with SOC422	each	\$2,089.30
Ethernet cable assembly: 0.5 meter, CAT 5E UTP patch, blue	Oracle	7102263	Ethernet cable assembly: 0.5 meter, CAT 5E UTP patch, blue	each	\$5.10
Power cord: ASM, 3 meters, 18 AWG, 3 conductor, SJT wire, C14 plug, black, 110/240 VAC rated	Oracle	7102266	Power cord: ASM, 3 meters, 18 AWG, 3 conductor, SJT wire, C14 plug, black, 110/240 VAC rated	each	\$11.90
PDU assembly: 3-phase, domestic, NEMA L21-30P plug, 30 A	Oracle	7102274	PDU assembly: 3-phase, domestic, NEMA L21-30P plug, 30 A	each	\$5,128.90
PDU with mounting brackets: North America, NEMA L6-30P plug, 30 A	Oracle	7102277	PDU with mounting brackets: North America, NEMA L6-30P plug, 30 A	each	\$1,076.10
42U cabinet with rails	Oracle	7102278	42U cabinet with rails	each	\$6,748.15
Rack baying kit	Oracle	7102279	Rack baying kit	each	\$62.05
Rack stabilizer kit	Oracle	7102280	Rack stabilizer kit	each	\$80.75

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Power cord: Australia, 15 feet, 56P320 plug, IEC320 C19 connector, 16 A, 250 VAC rated	Oracle	7102282	Power cord: Australia, 15 feet, 56P320 plug, IEC320 C19 connector, 16 A, 250 VAC rated	each	\$344.25
Power cord: Australia, 9 feet, 56P322 plug, hard wire, 24 A (for factory installation)	Oracle	7102284	Power cord: Australia, 9 feet, 56P322 plug, hard wire, 24 A (for factory installation)	each	\$395.25
Power cord: Australia, 15 feet, 56P320 plug, IEC320 C19 connector, 16 A, 250 VAC rated (for factory installation)	Oracle	7102285	Power cord: Australia, 15 feet, 56P320 plug, IEC320 C19 connector, 16 A, 250 VAC rated (for factory installation)	each	\$285.60
Power cord: Australia, 15 feet, 56P315S plug, IEC320 C19 connector, 15 A, 250 VAC rated (for factory installation)	Oracle	7102286	Power cord: Australia, 15 feet, 56P315S plug, IEC320 C19 connector, 15 A, 250 VAC rated (for factory installation)	each	\$182.75
Upgrade slammer copper cable kit for 2 slammers with SOC422 (for factory installation)	Oracle	7102287	Upgrade slammer copper cable kit for 2 slammers with SOC422 (for factory installation)	each	\$1,109.25
Upgrade add-on slammer copper cable kit for 1 slammer with SOC422 (for factory installation)	Oracle	7102288	Upgrade add-on slammer copper cable kit for 1 slammer with SOC422 (for factory installation)	each	\$424.15
Sun ZFS Storage Appliance Replication - Integrated Software Option - per Management Controller Metric	Oracle	7102337	Sun ZFS Storage Appliance Replication - Integrated Software Option - per Management Controller Metric	each	\$11,400.00
Sun ZFS Storage Appliance Cloning - Integrated Software Option - per Management Controller Metric	Oracle	7102338	Sun ZFS Storage Appliance Cloning - Integrated Software Option - per Management Controller Metric	each	\$5,700.00
Netra SPARC T4-1B server: base with 1 SPARC T4 8-core processor 2.85GHz processor (for factory installation)	Oracle	7102457	Netra SPARC T4-1B server: base with 1 SPARC T4 8-core processor 2.85GHz processor (for factory installation)	each	\$12,284.20
Netra SPARC T4-2 Server: 4RU base DC with 2 SPARC T4 8-Core processor 2.85 GHz	Oracle	7102460	Netra SPARC T4-2 Server: 4RU base DC with 2 SPARC T4 8-Core processor 2.85 GHz	each	\$34,965.60
Netra SPARC T4-1 server : 2RU AC base chassis with 1 SPARC T4 8-Core Processor 2.85 GHz	Oracle	7102498	Netra SPARC T4-1 server : 2RU AC base chassis with 1 SPARC T4 8-Core Processor 2.85 GHz	each	\$16,864.00
Netra SPARC T4-1 server : 2RU DC base chassis with 1 SPARC T4 8-Core Processor 2.85 GHz	Oracle	7102499	Netra SPARC T4-1 server : 2RU DC base chassis with 1 SPARC T4 8-Core Processor 2.85 GHz	each	\$18,686.40
Spare: Danish keyboard	Oracle	7102605	Spare: Danish keyboard	each	\$127.80
Spare: Dutch keyboard	Oracle	7102606	Spare: Dutch keyboard	each	\$127.80
Spare: 8 GB SFP short wave	Oracle	7102610	Spare: 8 GB SFP short wave	each	\$455.82
Spare: blade assembly with 1 SPARC T4 8-core 2.5 GHz processor for Netra SPARC T4-1B server	Oracle	7102668	Spare: blade assembly with 1 SPARC T4 8-core 2.5 GHz processor for Netra SPARC T4-1B server	each	\$15,063.36
Spare: service processor for Netra SPARC T4-1B server	Oracle	7102669	Spare: service processor for Netra SPARC T4-1B server	each	\$400.44
Spare: SSD sleeve	Oracle	7102672	Spare: SSD sleeve	each	\$59.64
Spare: SSD hub	Oracle	7102673	Spare: SSD hub	each	\$59.64
Spare: rack set, end, 1EF	Oracle	7102674	Spare: rack set, end, 1EF	each	\$166.14
Spare: rack set, end, 5EF	Oracle	7102675	Spare: rack set, end, 5EF	each	\$302.46
Spare: cable assembly, 48 V	Oracle	7102676	Spare: cable assembly, 48 V	each	\$230.04
Spare: end stop, upper left	Oracle	7102677	Spare: end stop, upper left	each	\$76.68
Spare: end stop, upper right	Oracle	7102678	Spare: end stop, upper right	each	\$76.68
Spare: end stop floor, left	Oracle	7102679	Spare: end stop floor, left	each	\$80.94
Spare: end stop floor, right	Oracle	7102680	Spare: end stop floor, right	each	\$76.68
Spare: cable assembly	Oracle	7102681	Spare: cable assembly	each	\$93.72

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Spare: cable assembly, jumper	Oracle	7102682	Spare: cable assembly, jumper	each	\$38.34
Sun Server X3-2: 1 RU base chassis with motherboard, 2 PSUs, slide rail kit, and cable management arm	Oracle	7102735	Sun Server X3-2: 1 RU base chassis with motherboard, 2 PSUs, slide rail kit, and cable management arm	each	\$2,645.36
Four 2.5-inch drive slots and 1 DVD-RW disk cage	Oracle	7102740	Four 2.5-inch drive slots and 1 DVD-RW disk cage	each	\$477.52
Eight 2.5-inch drive slots, 1 DVD-RW disk cage, and rear slot disk filler panel	Oracle	7102741	Eight 2.5-inch drive slots, 1 DVD-RW disk cage, and rear slot disk filler panel	each	\$678.68
Twenty-four 2.5-inch drive slots disk cage and two 2.5-inch drive rear slots disk cage	Oracle	7102742	Twenty-four 2.5-inch drive slots disk cage and two 2.5-inch drive rear slots disk cage	each	\$1,141.16
Twelve 3.5-inch drive slots disk cage and two 2.5-inch drive rear slots disk cage	Oracle	7102743	Twelve 3.5-inch drive slots disk cage and two 2.5-inch drive rear slots disk cage	each	\$1,041.52
Eight 2.5-inch drive slots disk cage	Oracle	7102744	Eight 2.5-inch drive slots disk cage	each	\$505.72
Heat sink (for factory installation)	Oracle	7102745	Heat sink (for factory installation)	each	\$26.32
Four 3.5-inch drive slots disk cage	Oracle	7102747	Four 3.5-inch drive slots disk cage	each	\$515.12
PCIe filler panel (for factory installation)	Oracle	7102748	PCIe filler panel (for factory installation)	each	\$1.88
Oracle System Assistant 4 GB USB stick (for factory installation)	Oracle	7102749	Oracle System Assistant 4 GB USB stick (for factory installation)	each	\$0.00
Sun Server X3-2L: 2 RU base chassis with motherboard, 2 PSUs, slide rail kit, and cable management arm	Oracle	7102750	Sun Server X3-2L: 2 RU base chassis with motherboard, 2 PSUs, slide rail kit, and cable management arm	each	\$3,278.32
Spare: power distribution board	Oracle	7102752	Spare: power distribution board	each	\$1,188.54
Spare: air filter assembly	Oracle	7102753	Spare: air filter assembly	each	\$460.08
Spare: system fan assembly	Oracle	7102754	Spare: system fan assembly	each	\$451.56
Spare: rear fan assembly	Oracle	7102755	Spare: rear fan assembly	each	\$426.00
Spare: 1 motherboard and tray assembly for Netra SPARC T4-2 server	Oracle	7102756	Spare: 1 motherboard and tray assembly for Netra SPARC T4-2 server	each	\$25,018.98
Spare: LED board assembly for Netra SPARC T4-2 server	Oracle	7102757	Spare: LED board assembly for Netra SPARC T4-2 server	each	\$234.30
One 3 TB 7200 rpm 3.5-inch SAS HDD with bracket (for factory installation)	Oracle	7102758	One 3 TB 7200 rpm 3.5-inch SAS HDD with bracket (for factory installation)	each	\$778.30
One 3 TB 7200 rpm 3.5-inch SAS HDD with bracket	Oracle	7102760	One 3 TB 7200 rpm 3.5-inch SAS HDD with bracket	each	\$933.96
Spare: 1000 W 12 V PSU	Oracle	7102762	Spare: 1000 W 12 V PSU	each	\$660.30
Spare: 2U CPU heat sink	Oracle	7102763	Spare: 2U CPU heat sink	each	\$161.88
Spare: left indicator	Oracle	7102764	Spare: left indicator	each	\$153.36
Spare: right indicator	Oracle	7102765	Spare: right indicator	each	\$276.90
Spare: fan module	Oracle	7102766	Spare: fan module	each	\$195.96
Spare: motherboard assembly	Oracle	7102767	Spare: motherboard assembly	each	\$7,322.94
Spare: rear disk backplane	Oracle	7102769	Spare: rear disk backplane	each	\$302.46
Spare: 2U SAS disk expander	Oracle	7102770	Spare: 2U SAS disk expander	each	\$2,266.32
Spare: 24-disk backplane with bracket	Oracle	7102772	Spare: 24-disk backplane with bracket	each	\$1,278.00
Spare: four 2.5-inch disk backplane	Oracle	7102773	Spare: four 2.5-inch disk backplane	each	\$353.58
Spare: interlock cable, 125 millimeters	Oracle	7102774	Spare: interlock cable, 125 millimeters	each	\$59.64
Spare: 8-disk 2U cable kit	Oracle	7102775	Spare: 8-disk 2U cable kit	each	\$302.46
Spare: 12-disk 2U cable kit	Oracle	7102776	Spare: 12-disk 2U cable kit	each	\$340.80
Spare: four 3.5-inch disk backplane	Oracle	7102777	Spare: four 3.5-inch disk backplane	each	\$353.58
Spare: 6-disk backplane board	Oracle	7102779	Spare: 6-disk backplane board	each	\$553.80
Spare: 8-disk backplane board	Oracle	7102780	Spare: 8-disk backplane board	each	\$553.80
Spare: single fan module	Oracle	7102781	Spare: single fan module	each	\$149.10
Spare: motherboard assembly tray	Oracle	7102782	Spare: motherboard assembly tray	each	\$5,623.20

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Spare: USB front cable	Oracle	7102783	Spare: USB front cable	each	\$268.38
Spare: LED alarm indicator with cable	Oracle	7102784	Spare: LED alarm indicator with cable	each	\$276.90
Spare: power distribution board	Oracle	7102785	Spare: power distribution board	each	\$485.64
Spare: PCIe riser board	Oracle	7102786	Spare: PCIe riser board	each	\$272.64
Spare: 1 Intel(R) Xeon(R) E5-2658 8-core 2.1 GHz processor	Oracle	7102787	Spare: 1 Intel(R) Xeon(R) E5-2658 8-core 2.1 GHz processor	each	\$3,863.82
Spare: heat sink	Oracle	7102789	Spare: heat sink	each	\$136.32
Spare: SATA DVD+/-RW drive	Oracle	7102791	Spare: SATA DVD+/-RW drive	each	\$268.38
Spare: cable kit	Oracle	7102792	Spare: cable kit	each	\$140.58
Spare: RAID SAS cable kit	Oracle	7102793	Spare: RAID SAS cable kit	each	\$123.54
Spare: 600 W PSU, 12 V	Oracle	7102795	Spare: 600 W PSU, 12 V	each	\$502.68
One 8 GB DDR3-1600 registered DIMM	Oracle	7102797	One 8 GB DDR3-1600 registered DIMM	each	\$154.70
One 16 GB DDR3-1600 registered DIMM	Oracle	7102800	One 16 GB DDR3-1600 registered DIMM	each	\$307.70
SAS cable kit	Oracle	7102802	SAS cable kit	each	\$37.40
Spare: 1U heat sink CPU	Oracle	7102805	Spare: 1U heat sink CPU	each	\$144.84
Spare: motherboard assembly	Oracle	7102807	Spare: motherboard assembly	each	\$4,017.18
Spare: fan module	Oracle	7102808	Spare: fan module	each	\$106.50
Spare: 1U single riser card	Oracle	7102810	Spare: 1U single riser card	each	\$144.84
Spare: double stacked riser card	Oracle	7102812	Spare: double stacked riser card	each	\$183.18
Spare: 3.5-inch indicator	Oracle	7102814	Spare: 3.5-inch indicator	each	\$217.26
Spare: 2.5-inch indicator	Oracle	7102816	Spare: 2.5-inch indicator	each	\$174.66
Spare: cable kit	Oracle	7102818	Spare: cable kit	each	\$455.82
Empty CMU board (for factory installation)	Oracle	7102864	Empty CMU board (for factory installation)	each	\$65,901.60
Empty CMU board, for after original system installation (for factory installation)	Oracle	7102865	Empty CMU board, for after original system installation (for factory installation)	each	\$94,752.00
2 SPARC64 VII 4-core 2.88 GHz processors (for factory installation)	Oracle	7102866	2 SPARC64 VII 4-core 2.88 GHz processors (for factory installation)	each	\$28,641.60
2 SPARC64 VII+ 4-core 3.0 GHz processors (for factory installation)	Oracle	7102867	2 SPARC64 VII+ 4-core 3.0 GHz processors (for factory installation)	each	\$34,286.40
High bandwidth QSFP optical cable: 10 meters, MPO to MPO	Oracle	7102869	High bandwidth QSFP optical cable: 10 meters, MPO to MPO	each	\$815.28
High bandwidth QSFP optical cable: 20 meters, MPO to MPO	Oracle	7102870	High bandwidth QSFP optical cable: 20 meters, MPO to MPO	each	\$1,060.38
High bandwidth QSFP optical cable: 50 meters, MPO to MPO	Oracle	7102871	High bandwidth QSFP optical cable: 50 meters, MPO to MPO	each	\$1,679.58
Sun Storage 2500 M2 Snapshot - Integrated Software Option - per Management Controller Metric	Oracle	7102873	Sun Storage 2500 M2 Snapshot - Integrated Software Option - per Management Controller Metric	each	\$2,640.00
Sun Storage 2500 M2 Volume Copy - Integrated Software Option - per Management Controller Metric	Oracle	7102874	Sun Storage 2500 M2 Volume Copy - Integrated Software Option - per Management Controller Metric	each	\$2,376.00
Sun Storage 2500 M2 Storage Domains - Integrated Software Option - per Management Controller Metric	Oracle	7102875	Sun Storage 2500 M2 Storage Domains - Integrated Software Option - per Management Controller Metric	each	\$5,280.00
Sun Storage 2500 M2 Performance Enhancer - Integrated Software Option - per Management Controller Metric	Oracle	7102876	Sun Storage 2500 M2 Performance Enhancer - Integrated Software Option - per Management Controller Metric	each	\$6,600.00
Filler panel (for factory installation)	Oracle	7102877	Filler panel (for factory installation)	each	\$57.60
Spare: base chassis for StorageTek SL150	Oracle	7102883	Spare: base chassis for StorageTek SL150	each	\$1,022.40
Spare: expansion chassis for StorageTek SL150	Oracle	7102886	Spare: expansion chassis for StorageTek SL150	each	\$800.88

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Spare: robot assembly	Oracle	7102887	Spare: robot assembly	each	\$3,292.98
Spare: POWER SUPPLY	Oracle	7102888	Spare: POWER SUPPLY	each	\$400.44
Spare: set of left and right magazine	Oracle	7102891	Spare: set of left and right magazine	each	\$336.54
Spare: operator panel	Oracle	7102892	Spare: operator panel	each	\$749.76
Spare: library expansion controller printed circuit assembly	Oracle	7102893	Spare: library expansion controller printed circuit assembly	each	\$217.26
Spare: library control module printed circuit assembl	Oracle	7102894	Spare: library control module printed circuit assembl	each	\$97.98
Spare: StorageTek LTO tape drive: 1 LTO5 6 Gb SAS for SL150	Oracle	7102895	Spare: StorageTek LTO tape drive: 1 LTO5 6 Gb SAS for SL150	each	\$4,272.78
Spare: StorageTek LTO tape drive: 1 LTO5 8 Gb FC for SL150	Oracle	7102896	Spare: StorageTek LTO tape drive: 1 LTO5 8 Gb FC for SL150	each	\$4,681.74
Pillar Axiom NAS Slammer with eight 1 Gb/sec copper ports and 48 GB cache with HE PSU, rackmounted (for factory installation)	Oracle	7102898	Pillar Axiom NAS Slammer with eight 1 Gb/sec copper ports and 48 GB cache with HE PSU, rackmounted (for factory installation)	each	\$29,064.90
Pillar Axiom NAS Slammer with eight 1 Gb/sec optical ports and 48 GB cache with HE PSU, rackmounted (for factory installation)	Oracle	7102899	Pillar Axiom NAS Slammer with eight 1 Gb/sec optical ports and 48 GB cache with HE PSU, rackmounted (for factory installation)	each	\$29,931.90
Pillar Axiom NAS Slammer with four 10 Gb/sec copper ports and 48 GB cache with HE PSU, rackmounted (for factory installation)	Oracle	7102900	Pillar Axiom NAS Slammer with four 10 Gb/sec copper ports and 48 GB cache with HE PSU, rackmounted (for factory installation)	each	\$33,309.80
Pillar Axiom NAS Slammer with four 10 Gb/sec optical ports and 48 GB cache with HE PSU, rackmounted (for factory installation)	Oracle	7102901	Pillar Axiom NAS Slammer with four 10 Gb/sec optical ports and 48 GB cache with HE PSU, rackmounted (for factory installation)	each	\$35,941.40
Pillar Axiom iSCSI Slammer with four 1 Gb/sec copper ports and 48 GB cache with HE PSU, rackmounted (for factory installation)	Oracle	7102902	Pillar Axiom iSCSI Slammer with four 1 Gb/sec copper ports and 48 GB cache with HE PSU, rackmounted (for factory installation)	each	\$34,321.30
Pillar Axiom Fibre Channel SAN Slammer with four 4 Gb/sec FC ports and 48 GB cache with HE PSU, rackmounted (for factory installation)	Oracle	7102903	Pillar Axiom Fibre Channel SAN Slammer with four 4 Gb/sec FC ports and 48 GB cache with HE PSU, rackmounted (for factory installation)	each	\$29,499.25
Pillar Axiom Fibre Channel SAN Slammer with four 8 Gb/sec FC ports and 48 GB cache with HE PSU, rackmounted (for factory installation)	Oracle	7102904	Pillar Axiom Fibre Channel SAN Slammer with four 8 Gb/sec FC ports and 48 GB cache with HE PSU, rackmounted (for factory installation)	each	\$35,733.15
Pillar Axiom NAS Slammer with eight 1 Gb/sec copper ports and 48 GB cache with HE PSU (for factory installation)	Oracle	7102905	Pillar Axiom NAS Slammer with eight 1 Gb/sec copper ports and 48 GB cache with HE PSU (for factory installation)	each	\$29,064.90
Pillar Axiom NAS Slammer with eight 1 Gb/sec optical ports and 48 GB cache with HE PSU (for factory installation)	Oracle	7102906	Pillar Axiom NAS Slammer with eight 1 Gb/sec optical ports and 48 GB cache with HE PSU (for factory installation)	each	\$29,931.90
Pillar Axiom NAS Slammer with four 10 Gb/sec copper ports and 48 GB cache with HE PSU (for factory installation)	Oracle	7102907	Pillar Axiom NAS Slammer with four 10 Gb/sec copper ports and 48 GB cache with HE PSU (for factory installation)	each	\$33,309.80
Pillar Axiom NAS Slammer with four 10 Gb/sec optical ports and 48 GB cache with HE PSU (for factory installation)	Oracle	7102908	Pillar Axiom NAS Slammer with four 10 Gb/sec optical ports and 48 GB cache with HE PSU (for factory installation)	each	\$35,941.40
Pillar Axiom iSCSI Slammer with four 1 Gb/sec copper ports and 48 GB cache with HE PSU (for factory installation)	Oracle	7102909	Pillar Axiom iSCSI Slammer with four 1 Gb/sec copper ports and 48 GB cache with HE PSU (for factory installation)	each	\$34,328.95
Pillar Axiom Fibre Channel SAN Slammer with four 4 Gb/sec FC ports and 48 GB cache with HE PSU (for factory installation)	Oracle	7102910	Pillar Axiom Fibre Channel SAN Slammer with four 4 Gb/sec FC ports and 48 GB cache with HE PSU (for factory installation)	each	\$29,499.25

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Pillar Axiom Fibre Channel SAN Slammer with four 8 Gb/sec FC ports and 48 GB cache with HE PSU (for factory installation)	Oracle	7102911	Pillar Axiom Fibre Channel SAN Slammer with four 8 Gb/sec FC ports and 48 GB cache with HE PSU (for factory installation)	each	\$35,732.30
Pillar Axiom NAS Slammer with eight 1 Gb/sec copper ports and 48 GB cache with HE PSU	Oracle	7102912	Pillar Axiom NAS Slammer with eight 1 Gb/sec copper ports and 48 GB cache with HE PSU	each	\$34,878.05
Pillar Axiom NAS Slammer with eight 1 Gb/sec optical ports and 48 GB cache with HE PSU	Oracle	7102913	Pillar Axiom NAS Slammer with eight 1 Gb/sec optical ports and 48 GB cache with HE PSU	each	\$35,918.45
Pillar Axiom NAS Slammer with four 10 Gb/sec copper ports and 48 GB cache with HE PSU	Oracle	7102914	Pillar Axiom NAS Slammer with four 10 Gb/sec copper ports and 48 GB cache with HE PSU	each	\$39,971.25
Pillar Axiom NAS Slammer with four 10 Gb/sec optical ports and 48 GB cache with HE PSU	Oracle	7102915	Pillar Axiom NAS Slammer with four 10 Gb/sec optical ports and 48 GB cache with HE PSU	each	\$43,129.00
Pillar Axiom iSCSI Slammer with four 1 Gb/sec copper ports and 48 GB cache with HE PSU	Oracle	7102916	Pillar Axiom iSCSI Slammer with four 1 Gb/sec copper ports and 48 GB cache with HE PSU	each	\$41,195.25
Pillar Axiom Fibre Channel Slammer with four 4 Gb FC ports and 48 GB cache with HE PSU	Oracle	7102917	Pillar Axiom Fibre Channel Slammer with four 4 Gb FC ports and 48 GB cache with HE PSU	each	\$35,406.75
Pillar Axiom Fibre Channel Slammer with four 8 Gb/sec FC ports and 48 GB cache with HE PSU	Oracle	7102918	Pillar Axiom Fibre Channel Slammer with four 8 Gb/sec FC ports and 48 GB cache with HE PSU	each	\$42,896.10
Pillar Axiom NAS Slammer upgrade with eight 1 Gb/sec copper ports and 48 GB cache with HE PSU (for factory installation)	Oracle	7102919	Pillar Axiom NAS Slammer upgrade with eight 1 Gb/sec copper ports and 48 GB cache with HE PSU (for factory installation)	each	\$29,064.90
Pillar Axiom NAS Slammer upgrade with eight 1 Gb/sec optical ports and 48 GB cache with HE PSU (for factory installation)	Oracle	7102920	Pillar Axiom NAS Slammer upgrade with eight 1 Gb/sec optical ports and 48 GB cache with HE PSU (for factory installation)	each	\$29,931.90
Pillar Axiom NAS Slammer upgrade with four 10 Gb/sec copper ports and 48 GB cache with HE PSU (for factory installation)	Oracle	7102921	Pillar Axiom NAS Slammer upgrade with four 10 Gb/sec copper ports and 48 GB cache with HE PSU (for factory installation)	each	\$33,309.80
Pillar Axiom NAS Slammer upgrade with four 10 Gb/sec optical ports and 48 GB cache with HE PSU (for factory installation)	Oracle	7102922	Pillar Axiom NAS Slammer upgrade with four 10 Gb/sec optical ports and 48 GB cache with HE PSU (for factory installation)	each	\$35,941.40
Pillar Axiom iSCSI Slammer upgrade with four 1 Gb/sec copper ports and 48 GB cache with HE PSU (for factory installation)	Oracle	7102923	Pillar Axiom iSCSI Slammer upgrade with four 1 Gb/sec copper ports and 48 GB cache with HE PSU (for factory installation)	each	\$34,328.95
Pillar Axiom Fibre Channel SAN Slammer upgrade with four 4 Gb/sec FC ports and 48 GB cache with HE PSU (for factory installation)	Oracle	7102924	Pillar Axiom Fibre Channel SAN Slammer upgrade with four 4 Gb/sec FC ports and 48 GB cache with HE PSU (for factory installation)	each	\$29,499.25
Pillar Axiom Fibre Channel Slammer upgrade with four 8 Gb/sec FC ports and 48 GB cache with HE PSU (for factory installation)	Oracle	7102925	Pillar Axiom Fibre Channel Slammer upgrade with four 8 Gb/sec FC ports and 48 GB cache with HE PSU (for factory installation)	each	\$35,732.30
Pillar Axiom Replication Engine add-on with 32 GB memory (for factory installation)	Oracle	7102926	Pillar Axiom Replication Engine add-on with 32 GB memory (for factory installation)	each	\$19,687.70
Pillar Axiom MaxRep Asynchronous Replication add-on - Integrated Software Option - per Terabyte Metric	Oracle	7102927	Pillar Axiom MaxRep Asynchronous Replication add-on - Integrated Software Option - per Terabyte Metric	each	\$1,020.00
Pillar Axiom MaxRep Asynchronous Replication with Application Protection add-on - Integrated Software Option - per Terabyte Metric	Oracle	7102928	Pillar Axiom MaxRep Asynchronous Replication with Application Protection add-on - Integrated Software Option - per Terabyte Metric	each	\$2,167.50

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Pillar Axiom MaxRep Synchronous Replication add-on - Integrated Software Option - per Terabyte Metric	Oracle	7102929	Pillar Axiom MaxRep Synchronous Replication add-on - Integrated Software Option - per Terabyte Metric	each	\$1,224.00
Pillar Axiom MaxRep Synchronous Replication with Application Protection add-on - Integrated Software Option - per Terabyte Metric	Oracle	7102930	Pillar Axiom MaxRep Synchronous Replication with Application Protection add-on - Integrated Software Option - per Terabyte Metric	each	\$2,550.00
Netra Server X3-2: 2 RU DC base chassis with motherboard and 6 HDDs and DVD	Oracle	7102975	Netra Server X3-2: 2 RU DC base chassis with motherboard and 6 HDDs and DVD	each	\$4,414.90
Netra Server X3-2: 2 RU AC base chassis with motherboard and 6 HDDs and DVD	Oracle	7102976	Netra Server X3-2: 2 RU AC base chassis with motherboard and 6 HDDs and DVD	each	\$4,290.80
Netra Server X3-2: 2 RU DC base chassis with motherboard and 8 HDDs	Oracle	7102978	Netra Server X3-2: 2 RU DC base chassis with motherboard and 8 HDDs	each	\$4,341.80
Netra Server X3-2: 2 RU AC base chassis with motherboard and 8 HDDs	Oracle	7102979	Netra Server X3-2: 2 RU AC base chassis with motherboard and 8 HDDs	each	\$4,190.50
1 Intel(R) Xeon(R) E5-2658 8-core 2.1 GHz processor (for factory installation)	Oracle	7102980	1 Intel(R) Xeon(R) E5-2658 8-core 2.1 GHz processor (for factory installation)	each	\$1,513.00
Heat sink (for factory installation)	Oracle	7102981	Heat sink (for factory installation)	each	\$22.10
One 8 GB DDR3-1600 registered DIMM (for factory installation)	Oracle	7102982	One 8 GB DDR3-1600 registered DIMM (for factory installation)	each	\$129.20
Oracle System Assistant (for factory installation)	Oracle	7102983	Oracle System Assistant (for factory installation)	each	\$0.00
One 16 GB DDR3-1600 registered DIMM (for factory installation)	Oracle	7102984	One 16 GB DDR3-1600 registered DIMM (for factory installation)	each	\$256.70
SAS cable kit (for factory installation)	Oracle	7102986	SAS cable kit (for factory installation)	each	\$28.90
Spare: cooling tray tool	Oracle	7102989	Spare: cooling tray tool	each	\$1,508.04
StorageTek LTO tape drive: HP LTO3 or HP LTO4 conversion kit for drive migration from StorageTek SL500, StorageTek L180, StorageTek L700, and StorageTek L1400 to StorageTek SL3000	Oracle	7103000	StorageTek LTO tape drive: HP LTO3 or HP LTO4 conversion kit for drive migration from StorageTek SL500, StorageTek L180, StorageTek L700, and StorageTek L1400 to StorageTek SL3000	each	\$3,800.00
StorageTek LTO tape drive: IBM LTO5 conversion kit for drive migration from StorageTek SL500 and StorageTek SL3000 to StorageTek SL8500	Oracle	7103002	StorageTek LTO tape drive: IBM LTO5 conversion kit for drive migration from StorageTek SL500 and StorageTek SL3000 to StorageTek SL8500	each	\$5,320.00
StorageTek LTO tape drive: IBM LTO5 conversion kit for drive migration from StorageTek SL500 and StorageTek SL8500 to StorageTek SL3000	Oracle	7103003	StorageTek LTO tape drive: IBM LTO5 conversion kit for drive migration from StorageTek SL500 and StorageTek SL8500 to StorageTek SL3000	each	\$5,320.00
StorageTek LTO tape drive: IBM LTO5 conversion kit for drive migration from StorageTek SL8500 and StorageTek SL3000 to StorageTek SL500	Oracle	7103004	StorageTek LTO tape drive: IBM LTO5 conversion kit for drive migration from StorageTek SL8500 and StorageTek SL3000 to StorageTek SL500	each	\$5,320.00
StorageTek LTO tape drive: HP LTO5 conversion kit for drive migration from StorageTek SL500 and StorageTek SL3000 to StorageTek SL8500	Oracle	7103005	StorageTek LTO tape drive: HP LTO5 conversion kit for drive migration from StorageTek SL500 and StorageTek SL3000 to StorageTek SL8500	each	\$5,320.00
StorageTek LTO tape drive: HP LTO5 conversion kit for drive migration from StorageTek SL500 and StorageTek SL8500 to StorageTek SL3000	Oracle	7103006	StorageTek LTO tape drive: HP LTO5 conversion kit for drive migration from StorageTek SL500 and StorageTek SL8500 to StorageTek SL3000	each	\$5,320.00

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
StorageTek LTO tape drive: HP LTO5 conversion kit for drive migration from StorageTek SL8500 and StorageTek SL3000 to StorageTek SL500	Oracle	7103007	StorageTek LTO tape drive: HP LTO5 conversion kit for drive migration from StorageTek SL8500 and StorageTek SL3000 to StorageTek SL500	each	\$5,320.00
StorageTek LTO tape drive: HP LTO3 and HP LTO4 conversion kit for drive migration from StorageTek SL500, StorageTek L180, and StorageTek L700 to StorageTek SL8500	Oracle	7103008	StorageTek LTO tape drive: HP LTO3 and HP LTO4 conversion kit for drive migration from StorageTek SL500, StorageTek L180, and StorageTek L700 to StorageTek SL8500	each	\$3,800.00
StorageTek LTO tape drive: IBM LTO3 and IBM LTO4 FC conversion kit for drive migration from StorageTek SL500 to StorageTek SL8500	Oracle	7103009	StorageTek LTO tape drive: IBM LTO3 and IBM LTO4 FC conversion kit for drive migration from StorageTek SL500 to StorageTek SL8500	each	\$3,800.00
StorageTek LTO tape drive: IBM LTO3 and IBM LTO4 FC conversion kit for drive migration from StorageTek L180, StorageTek L700, and StorageTek L1400 to StorageTek SL8500	Oracle	7103010	StorageTek LTO tape drive: IBM LTO3 and IBM LTO4 FC conversion kit for drive migration from StorageTek L180, StorageTek L700, and StorageTek L1400 to StorageTek SL8500	each	\$3,800.00
StorageTek LTO tape drive: HP LTO3 and HP LTO4 SCSI conversion kit for drive migration from StorageTek L20, StorageTek L40, StorageTek L80, StorageTek L180, and StorageTek L700 to StorageTek L500	Oracle	7103011	StorageTek LTO tape drive: HP LTO3 and HP LTO4 SCSI conversion kit for drive migration from StorageTek L20, StorageTek L40, StorageTek L80, StorageTek L180, and StorageTek L700 to StorageTek L500	each	\$1,368.00
StorageTek LTO tape drive: HP LTO3 and HP LTO4 FC conversion kit for drive migration from StorageTek L180, StorageTek L700, StorageTek L1400, StorageTek SL3000, and StorageTek SL8500 to StorageTek L500	Oracle	7103012	StorageTek LTO tape drive: HP LTO3 and HP LTO4 FC conversion kit for drive migration from StorageTek L180, StorageTek L700, StorageTek L1400, StorageTek SL3000, and StorageTek SL8500 to StorageTek L500	each	\$1,368.00
StorageTek LTO tape drive: IBM LTO3 and IBM LTO4 FC conversion kit for drive migration from StorageTek L5500 to StorageTek SL8500	Oracle	7103013	StorageTek LTO tape drive: IBM LTO3 and IBM LTO4 FC conversion kit for drive migration from StorageTek L5500 to StorageTek SL8500	each	\$2,660.00
Spare: 6-disk air filter	Oracle	7103040	Spare: 6-disk air filter	each	\$183.18
Spare: 8-disk air filter	Oracle	7103041	Spare: 8-disk air filter	each	\$178.92
Spares: 2 wago DC connectors	Oracle	7103042	Spares: 2 wago DC connectors	each	\$281.16
Spare: SATA DVD+/-RW drive	Oracle	7103043	Spare: SATA DVD+/-RW drive	each	\$276.90
SPARC Enterprise server base I/O card with 2 Gb ethernet ports and I/O support for internal HDD, DVD, and DAT drives with hardware RAID capability (for factory installation)	Oracle	7103044	SPARC Enterprise server base I/O card with 2 Gb ethernet ports and I/O support for internal HDD, DVD, and DAT drives with hardware RAID capability (for factory installation)	each	\$2,764.80
SPARC Enterprise server base I/O card with 2 Gb ethernet ports and I/O support for internal HDD, DVD, and DAT drives with hardware RAID capability	Oracle	7103046	SPARC Enterprise server base I/O card with 2 Gb ethernet ports and I/O support for internal HDD, DVD, and DAT drives with hardware RAID capability	each	\$3,317.76
Spare: cable, 50 meters, MPO high bandwidth QSFP	Oracle	7103058	Spare: cable, 50 meters, MPO high bandwidth QSFP	each	\$2,083.14
Spare: cable, 20 meters, MPO high bandwidth QSFP	Oracle	7103059	Spare: cable, 20 meters, MPO high bandwidth QSFP	each	\$1,316.34
Spare: cable, 10 meters, MPO high bandwidth QSFP	Oracle	7103060	Spare: cable, 10 meters, MPO high bandwidth QSFP	each	\$1,013.88
Spare: 32 GB DIMM	Oracle	7103063	Spare: 32 GB DIMM	each	\$5,384.64
Spare: 24 disk 2U cable kit	Oracle	7103064	Spare: 24 disk 2U cable kit	each	\$328.02
Spare: 4 GB USB flash memory	Oracle	7103065	Spare: 4 GB USB flash memory	each	\$132.06
Spare: flash accelerator PCI-E card 400 GB eMLC	Oracle	7103066	Spare: flash accelerator PCI-E card 400 GB eMLC	each	\$6,901.20

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Netra Blade X3-2B: base blade assembly (for factory installation)	Oracle	7103071	Netra Blade X3-2B: base blade assembly (for factory installation)	each	\$1,785.00
Oracle System Assistant (for factory installation)	Oracle	7103087	Oracle System Assistant (for factory installation)	each	\$0.00
Spare: module 1U pilot server with brackets	Oracle	7103102	Spare: module 1U pilot server with brackets	each	\$4,813.80
Spare: Module, PCIe 4Gb, Quad Port, FC HBA, Optical, HSF	Oracle	7103115	Spare: Module, PCIe 4Gb, Quad Port, FC HBA, Optical, HSF	each	\$9,380.52
Spare: optical cable, 1 meter, duplex, multi-mode, 50/125 core, LC- LC	Oracle	7103118	Spare: optical cable, 1 meter, duplex, multi-mode, 50/125 core, LC- LC	each	\$63.90
Spare: optical cable, 3 meters, duplex, multi-mode, 50/125 core, LC- LC	Oracle	7103119	Spare: optical cable, 3 meters, duplex, multi-mode, 50/125 core, LC- LC	each	\$72.42
Spare: cable, 2 meters, CAT 5E UTP patch, red	Oracle	7103120	Spare: cable, 2 meters, CAT 5E UTP patch, red	each	\$21.30
Spare: cable, 1 meter, passive, SFP to SFP	Oracle	7103122	Spare: cable, 1 meter, passive, SFP to SFP	each	\$123.54
Spare: cable, 0.5 meter, passive, SFP to SFP,	Oracle	7103123	Spare: cable, 0.5 meter, passive, SFP to SFP,	each	\$115.02
Spare: cable, 2 meters, passive, SFP to HSSDC2	Oracle	7103124	Spare: cable, 2 meters, passive, SFP to HSSDC2	each	\$153.36
Spare: cable assembly with USB	Oracle	7103131	Spare: cable assembly with USB	each	\$21.30
Spare: 8 Gb FC PCIe HBA with optical interface: 2 port	Oracle	7103132	Spare: 8 Gb FC PCIe HBA with optical interface: 2 port	each	\$5,014.02
Spare: tape drive clutch tool	Oracle	7103314	Spare: tape drive clutch tool	each	\$302.46
spare: tape drive leader bundle	Oracle	7103315	spare: tape drive leader bundle	each	\$255.60
spare: tape drive retaining strip	Oracle	7103316	spare: tape drive retaining strip	each	\$29.82
spare: tape drive splicing block	Oracle	7103317	spare: tape drive splicing block	each	\$208.74
spare: tape drive splicing tabs	Oracle	7103318	spare: tape drive splicing tabs	each	\$46.86
StorageTek Virtual Library Extension: capacity upgrade with 330 TB effective capacity	Oracle	7103365	StorageTek Virtual Library Extension: capacity upgrade with 330 TB effective capacity	each	\$124,657.60
StorageTek Virtual Storage Manager 5: activation permit for 1 TB effective capacity	Oracle	7103428	StorageTek Virtual Storage Manager 5: activation permit for 1 TB effective capacity	each	\$13,680.00
StorageTek Virtual Storage Manager 5: base with 3 TB effective capacity activated and 87 TB effective capacity deactivated. Separately priced activation permit required for deactivated components.	Oracle	7103453	StorageTek Virtual Storage Manager 5: base with 3 TB effective capacity activated and 87 TB effective capacity deactivated. Separately priced activation permit required for deactivated components.	each	\$608,000.00
Spare: 4-Core Motherboard	Oracle	7103494	Spare: 4-Core Motherboard	each	\$14,892.96
Netra SPARC T4-1 server: 2 RU AC base chassis with 1 SPARC T4 4-core processor 2.85 GHz	Oracle	7103495	Netra SPARC T4-1 server: 2 RU AC base chassis with 1 SPARC T4 4-core processor 2.85 GHz	each	\$10,535.75
Netra SPARC T4-1 server: 2 RU DC base chassis with 1 SPARC T4 4-core processor 2.85 GHz	Oracle	7103496	Netra SPARC T4-1 server: 2 RU DC base chassis with 1 SPARC T4 4-core processor 2.85 GHz	each	\$11,674.75
Spare: cable kit for RAID expansion module	Oracle	7103527	Spare: cable kit for RAID expansion module	each	\$110.76
Spare: one 8 GB DDR3-1600 DIMM	Oracle	7103529	Spare: one 8 GB DDR3-1600 DIMM	each	\$340.80
Spare: one 16 GB DDR3-1600 DIMM	Oracle	7103530	Spare: one 16 GB DDR3-1600 DIMM	each	\$1,090.56
SPARC Enterprise system board with 4 deactivated SPARC64 VII+ 4 core 3.0 GHz processors and no memory, for after original system installation. Separately priced COD activation permit required (for factory installation)	Oracle	7103564	SPARC Enterprise system board with 4 deactivated SPARC64 VII+ 4 core 3.0 GHz processors and no memory, for after original system installation. Separately priced COD activation permit required (for factory installation)	each	\$91,800.00
Spare: high efficiency power supply assembly	Oracle	7103568	Spare: high efficiency power supply assembly	each	\$852.00
Two 32 GB DDR3-1066 DIMMs	Oracle	7103611	Two 32 GB DDR3-1066 DIMMs	each	\$2,408.05

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Spare: Sun Netra X6270 M3 server module	Oracle	7103792	Spare: Sun Netra X6270 M3 server module	each	\$4,886.22
Spare: C4 Quad Core, eShanghai Motherboard, w/Flyover, Slammer, w/loader, HSF	Oracle	7103942	Spare: C4 Quad Core, eShanghai Motherboard, w/Flyover, Slammer, w/loader, HSF	each	\$17,040.00
Spare: pdu,3-phase,230/400vac,16a,cord	Oracle	7103957	Spare: pdu,3-phase,230/400vac,16a,cord	each	\$4,783.98
Spare: cable,power,15ft,c19 to nema,125v,20a	Oracle	7103958	Spare: cable,power,15ft,c19 to nema,125v,20a	each	\$72.42
Spare: cable,power,15ft,c19 to nema,250v,20a	Oracle	7103959	Spare: cable,power,15ft,c19 to nema,250v,20a	each	\$68.16
Spare: cable,power,15ft,c19 to nema,120v,20a	Oracle	7103960	Spare: cable,power,15ft,c19 to nema,120v,20a	each	\$38.34
Spare: cable,optical,duplex,multimode,50/125 core,sc-lc,3-meter	Oracle	7103961	Spare: cable,optical,duplex,multimode,50/125 core,sc-lc,3-meter	each	\$93.72
Spare: cable,optical,duplex,multimode,62.5/125 core,lc-lc,3-meter	Oracle	7103962	Spare: cable,optical,duplex,multimode,62.5/125 core,lc-lc,3-meter	each	\$127.80
Spare: cable,optical,duplex,multimode,62.5/125 core,sc-lc,3-meter	Oracle	7103963	Spare: cable,optical,duplex,multimode,62.5/125 core,sc-lc,3-meter	each	\$93.72
Spare: cable,cat-5e network,5m,green	Oracle	7103964	Spare: cable,cat-5e network,5m,green	each	\$21.30
Spare: cable,optical,duplex,singlemode,8.3/125 core,sc-lc,3-meter	Oracle	7103965	Spare: cable,optical,duplex,singlemode,8.3/125 core,sc-lc,3-meter	each	\$106.50
Spare: cable,sfp to sfp passive,2m long	Oracle	7103966	Spare: cable,sfp to sfp passive,2m long	each	\$136.32
Spare: cable,sfp+ 10gbe direct attach passive copper,5m	Oracle	7103967	Spare: cable,sfp+ 10gbe direct attach passive copper,5m	each	\$264.12
Spare: asm,3-phase pdu,30a,nema,l21-30p plug,domestic	Oracle	7103973	Spare: asm,3-phase pdu,30a,nema,l21-30p plug,domestic	each	\$7,139.76
Spare: hba,fibre channel to pci-x	Oracle	7103974	Spare: hba,fibre channel to pci-x	each	\$660.30
Spare: cable,optical,duplex,singlemode,8.3 /125 core,lc-lc,3-meter	Oracle	7103975	Spare: cable,optical,duplex,singlemode,8.3 /125 core,lc-lc,3-meter	each	\$140.58
StorageTek Tape Analytics for StorageTek SL8500 modular library system - Integrated Software Option - per Tape Library Metric	Oracle	7103996	StorageTek Tape Analytics for StorageTek SL8500 modular library system - Integrated Software Option - per Tape Library Metric	each	\$24,320.00
StorageTek Tape Analytics for StorageTek SL3000 modular library system - Integrated Software Option - per Tape Library Metric	Oracle	7103997	StorageTek Tape Analytics for StorageTek SL3000 modular library system - Integrated Software Option - per Tape Library Metric	each	\$12,160.00
StorageTek Tape Analytics for StorageTek SL500 or StorageTek SL150 modular library system - Integrated Software Option - per Tape Library Metric	Oracle	7103998	StorageTek Tape Analytics for StorageTek SL500 or StorageTek SL150 modular library system - Integrated Software Option - per Tape Library Metric	each	\$6,080.00
Spare: brush assembly	Oracle	7104018	Spare: brush assembly	each	\$2,556.00
Spare: StorageTek LTO tape drive: 1 IBM LTO5 8 GB FC for StorageTek SL8500, StorageTek SL3000, and StorageTek SL500	Oracle	7104075	Spare: StorageTek LTO tape drive: 1 IBM LTO5 8 GB FC for StorageTek SL8500, StorageTek SL3000, and StorageTek SL500	each	\$22,901.76
StorageTek LTO tape drive: 1 IBM LTO5 8 Gb FC for StorageTek SL8500 and IBM AS400	Oracle	7104076	StorageTek LTO tape drive: 1 IBM LTO5 8 Gb FC for StorageTek SL8500 and IBM AS400	each	\$21,470.00
Spare: service processor for Netra SPARC T4-2 server	Oracle	7104105	Spare: service processor for Netra SPARC T4-2 server	each	\$511.20
Spare: two 32 GB DDR3-1066 low voltage registered DIMMs	Oracle	7104106	Spare: two 32 GB DDR3-1066 low voltage registered DIMMs	each	\$9,372.00
Spare: tape drive rackmount fan assembly	Oracle	7104117	Spare: tape drive rackmount fan assembly	each	\$451.56

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Spare: tape drive fan assembly for StorageTek SL8500	Oracle	7104118	Spare: tape drive fan assembly for StorageTek SL8500	each	\$408.96
Spare: tape drive fan assembly for StorageTek SL3000	Oracle	7104119	Spare: tape drive fan assembly for StorageTek SL3000	each	\$366.36
Spare: library operator panel for StorageTek SL500	Oracle	7104120	Spare: library operator panel for StorageTek SL500	each	\$2,266.32
SPARC Enterprise system board with 4 deactivated SPARC64 VII+ 4 core 3.0 GHz processors and no memory. Separately priced COD activation permit required (for factory installation)	Oracle	7104180	SPARC Enterprise system board with 4 deactivated SPARC64 VII+ 4 core 3.0 GHz processors and no memory. Separately priced COD activation permit required (for factory installation)	each	\$63,891.36
One 16 GB DDR3-1066 registered DIMM (for factory installation)	Oracle	7104198	One 16 GB DDR3-1066 registered DIMM (for factory installation)	each	\$586.50
One 16 GB DDR3-1066 registered DIMM	Oracle	7104199	One 16 GB DDR3-1066 registered DIMM	each	\$703.80
One 32 GB DDR3-1066 registered DIMM (for factory installation)	Oracle	7104200	One 32 GB DDR3-1066 registered DIMM (for factory installation)	each	\$1,700.00
One 32 GB DDR3-1066 registered DIMM	Oracle	7104201	One 32 GB DDR3-1066 registered DIMM	each	\$2,040.00
Spare: cable assembly, European Union, 15 feet, 16 A	Oracle	7104412	Spare: cable assembly, European Union, 15 feet, 16 A	each	\$21.30
Spare: cable assembly, European Union, 15 feet, 16 A	Oracle	7104413	Spare: cable assembly, European Union, 15 feet, 16 A	each	\$97.98
Spare: one 600 GB 15000 rpm 3.5-inch FC HDD with bracket	Oracle	7104414	Spare: one 600 GB 15000 rpm 3.5-inch FC HDD with bracket	each	\$1,482.48
Spare: one 300 GB 15000 rpm 3.5-inch FC HDD with bracket	Oracle	7104415	Spare: one 300 GB 15000 rpm 3.5-inch FC HDD with bracket	each	\$1,810.50
Spare: one 16GB DDR3-1066 DIMM	Oracle	7104444	Spare: one 16GB DDR3-1066 DIMM	each	\$630.48
Spare: one 32GB DDR3-1066 DIMM	Oracle	7104445	Spare: one 32GB DDR3-1066 DIMM	each	\$3,501.72
Flash Accelerator F40 PCIe Card: 400 GB, eMLC (for factory installation)	Oracle	7104480	Flash Accelerator F40 PCIe Card: 400 GB, eMLC (for factory installation)	each	\$3,693.60
Flash Accelerator F40 PCIe Card: 400 GB, eMLC	Oracle	7104482	Flash Accelerator F40 PCIe Card: 400 GB, eMLC	each	\$4,432.32
Spare: blank cable labels	Oracle	7104568	Spare: blank cable labels	each	\$230.04
Spare: cable kit	Oracle	7104613	Spare: cable kit	each	\$191.70
Spare: Intel(R) Xeon(R) E5-2630L 6-core 2.0 GHz processor	Oracle	7104615	Spare: Intel(R) Xeon(R) E5-2630L 6-core 2.0 GHz processor	each	\$3,037.38
One DAT 160 SAS tape drive (for factory installation)	Oracle	7104724	One DAT 160 SAS tape drive (for factory installation)	each	\$6,631.20
One DAT 160 SAS tape drive	Oracle	7104725	One DAT 160 SAS tape drive	each	\$7,957.44
Spare: one DAT 160 SAS tape drive	Oracle	7104842	Spare: one DAT 160 SAS tape drive	each	\$7,846.92
Single processor I/O cover kit (for factory installation)	Oracle	7104900	Single processor I/O cover kit (for factory installation)	each	\$9.40
Single processor I/O cover kit (for factory installation)	Oracle	7104901	Single processor I/O cover kit (for factory installation)	each	\$37.60
Spare: cooling fan tray	Oracle	7104916	Spare: cooling fan tray	each	\$596.40
Spare: 300 W AC PSU	Oracle	7104917	Spare: 300 W AC PSU	each	\$2,556.00
Spare: Cisco Catalyst 4948E Ethernet Switch	Oracle	7104918	Spare: Cisco Catalyst 4948E Ethernet Switch	each	\$66,430.44
One 16 GB DDR3-1066 registered DIMMs (for factory installation)	Oracle	7104930	One 16 GB DDR3-1066 registered DIMMs (for factory installation)	each	\$586.50
One 16 GB DDR3-1066 registered DIMMs	Oracle	7104931	One 16 GB DDR3-1066 registered DIMMs	each	\$703.80
Spare: operator panel for StorageTek SL150 modular tape library for OEM	Oracle	7104966	Spare: operator panel for StorageTek SL150 modular tape library for OEM	each	\$758.28

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
One 3.5-inch SLC SAS-2 SSD write flash accelerator with stingray bracket (minimum 2011.1.4.0 or later appliance software required)	Oracle	7105026	One 3.5-inch SLC SAS-2 SSD write flash accelerator with stingray bracket (minimum 2011.1.4.0 or later appliance software required)	each	\$3,803.04
Spare: 2000 W AC PSU	Oracle	7105030	Spare: 2000 W AC PSU	each	\$967.02
Spare: one 16 GB DDR3-1066 DIMM	Oracle	7105054	Spare: one 16 GB DDR3-1066 DIMM	each	\$558.06
1 I/O unit with 8 PCIe slots and four 2.5-inch disk slots for EU countries (for factory installation)	Oracle	7105065	1 I/O unit with 8 PCIe slots and four 2.5-inch disk slots for EU countries (for factory installation)	each	\$35,712.00
Spare: 1 lithium system board battery, 3 V	Oracle	#150-3993-N	Spare: 1 lithium system board battery, 3 V	each	\$68.16
Spare: fan module for Sun Datacenter Infiniband switches	Oracle	#350-1312-N	Spare: fan module for Sun Datacenter Infiniband switches	each	\$647.52
Spare: mouse	Oracle	#371-0788-N	Spare: mouse	each	\$59.64
Spare: 10 kVA single phase PDU with L6-30P plugs	Oracle	#371-4198	Spare: 10 kVA single phase PDU with L6-30P plugs	each	\$2,713.62
Spare: 10 kVA single phase PDU with IEC 60309 plugs	Oracle	#371-4200	Spare: 10 kVA single phase PDU with IEC 60309 plugs	each	\$2,509.14
Spare: 32-port keyboard, video and mouse switch	Oracle	#371-4779	Spare: 32-port keyboard, video and mouse switch	each	\$11,974.86
Spare: KMM drawer with US keyboard	Oracle	#371-4780	Spare: KMM drawer with US keyboard	each	\$3,254.64
Spare: USB keyboard, video and mouse adapter, DB15M to RJ45	Oracle	#371-4781	Spare: USB keyboard, video and mouse adapter, DB15M to RJ45	each	\$200.22
Spare: printed wiring assembly HBT, HBT2	Oracle	#419843204	Spare: printed wiring assembly HBT, HBT2	each	\$2,266.32
Spare: single 10 GbE XAUI adapter	Oracle	#501-7489-N	Spare: single 10 GbE XAUI adapter	each	\$570.84
Spare: 2-slot rear HDD backplane	Oracle	#501-7843	Spare: 2-slot rear HDD backplane	each	\$127.80
Power cord: Jumper, 1.0 meter, straight IEC60320-2-2 Sheet E (C14) plug, right angle IEC60320-1-C13 connector, 10 A, 250 VAC	Oracle	333U-10-10-C14	Power cord: Jumper, 1.0 meter, straight IEC60320-2-2 Sheet E (C14) plug, right angle IEC60320-1-C13 connector, 10 A, 250 VAC	each	\$30.40
Power cord: Jumper, straight plug-connector, 0.2 meter, IEC60320-2- 2 Sheet E (C14) plug, IEC60320-1-C13 connector, 10 A, 250 VAC	Oracle	333V-02-10-C14	Power cord: Jumper, straight plug-connector, 0.2 meter, IEC60320-2- 2 Sheet E (C14) plug, IEC60320-1-C13 connector, 10 A, 250 VAC	each	\$30.40
Power cord: Jumper, straight plug-connector, 1.0 meter, IEC60320-2- 2 Sheet E (C14) plug, IEC60320-1-C13 connector, 10 A, 250 VAC	Oracle	333V-10-10-C14	Power cord: Jumper, straight plug-connector, 1.0 meter, IEC60320-2- 2 Sheet E (C14) plug, IEC60320-1-C13 connector, 10 A, 250 VAC	each	\$30.40
Power cord: Jumper, 2.9 meters, IEC60320-1-C13 connector, 10 A, 250 VAC	Oracle	333V-29-10-NPLG	Power cord: Jumper, 2.9 meters, IEC60320-1-C13 connector, 10 A, 250 VAC	each	\$30.40
Peripheral kit (keyboard and mouse): Arabic (for factory installation)	Oracle	3701A-ARBC	Peripheral kit (keyboard and mouse): Arabic (for factory installation)	each	\$50.00
Peripheral kit (keyboard and mouse): Belgian (for factory installation)	Oracle	3701A-BE	Peripheral kit (keyboard and mouse): Belgian (for factory installation)	each	\$50.00
Peripheral kit (keyboard and mouse): Swiss-French (for factory installation)	Oracle	3701A-CH-FR	Peripheral kit (keyboard and mouse): Swiss-French (for factory installation)	each	\$50.00
Peripheral kit (keyboard and mouse): German (for factory installation)	Oracle	3701A-DE	Peripheral kit (keyboard and mouse): German (for factory installation)	each	\$50.00
Peripheral kit (keyboard and mouse): Danish (for factory installation)	Oracle	3701A-DK	Peripheral kit (keyboard and mouse): Danish (for factory installation)	each	\$50.00
Peripheral kit (keyboard and mouse): Spanish (for factory installation)	Oracle	3701A-ES	Peripheral kit (keyboard and mouse): Spanish (for factory installation)	each	\$50.00
Peripheral kit (keyboard and mouse): French (for factory installation)	Oracle	3701A-FR	Peripheral kit (keyboard and mouse): French (for factory installation)	each	\$50.00

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Peripheral kit (keyboard and mouse): Hebrew (for factory installation)	Oracle	3701A-IL	Peripheral kit (keyboard and mouse): Hebrew (for factory installation)	each	\$50.00
Peripheral kit (keyboard and mouse): Italian (for factory installation)	Oracle	3701A-IT	Peripheral kit (keyboard and mouse): Italian (for factory installation)	each	\$50.00
Peripheral kit (keyboard and mouse): Korean (for factory installation)	Oracle	3701A-KR	Peripheral kit (keyboard and mouse): Korean (for factory installation)	each	\$50.00
Peripheral kit (keyboard and mouse): Dutch (for factory installation)	Oracle	3701A-NL	Peripheral kit (keyboard and mouse): Dutch (for factory installation)	each	\$50.00
Peripheral kit (keyboard and mouse): Norwegian (for factory installation)	Oracle	3701A-NO	Peripheral kit (keyboard and mouse): Norwegian (for factory installation)	each	\$50.00
Peripheral kit (keyboard and mouse): Russian (for factory installation)	Oracle	3701A-RU	Peripheral kit (keyboard and mouse): Russian (for factory installation)	each	\$50.00
Peripheral kit (keyboard and mouse): Swedish (for factory installation)	Oracle	3701A-SE	Peripheral kit (keyboard and mouse): Swedish (for factory installation)	each	\$50.00
Peripheral kit (keyboard and mouse): Turkish-Q (for factory installation)	Oracle	3701A-TR-Q	Peripheral kit (keyboard and mouse): Turkish-Q (for factory installation)	each	\$50.00
Peripheral kit (keyboard and mouse): Taiwanese (for factory installation)	Oracle	3701A-TW	Peripheral kit (keyboard and mouse): Taiwanese (for factory installation)	each	\$50.00
Peripheral kit (keyboard and mouse): United Kingdom (for factory installation)	Oracle	3701A-UK	Peripheral kit (keyboard and mouse): United Kingdom (for factory installation)	each	\$50.00
StorageTek T9840B tape drive: ESCON or FICON or FC drive tray conversion kit from StorageTek 9310, StorageTek L5500, StorageTek L1400, StorageTek L700, StorageTek L180, and StorageTek SL3000 to StorageTek SL8500	Oracle	9840B-LEGL3SL85-N	StorageTek T9840B tape drive: ESCON or FICON or FC drive tray conversion kit from StorageTek 9310, StorageTek L5500, StorageTek L1400, StorageTek L700, StorageTek L180, and StorageTek SL3000 to StorageTek SL8500	each	\$2,660.00
StorageTek Conversion Bill to convert a T9840C or D, Fibre Channel or FICON, short or long wave, dual port tape drive from configured for installation in a StorageTek SL8500 to a StorageTek SL3000 library. RoHS-5 compliant.	Oracle	9840C/D-S85/S30Z-N	StorageTek Conversion Bill to convert a T9840C or D, Fibre Channel or FICON, short or long wave, dual port tape drive from configured for installation in a StorageTek SL8500 to a StorageTek SL3000 library. RoHS-5 compliant.	each	\$2,660.00
StorageTek T9840C or StorageTek T9840D tape drive: ESCON drive tray conversion kit from StorageTek 9310, StorageTek L5500, StorageTek L1400, StorageTek L700, StorageTek L180, and StorageTek 9740 to StorageTek SL3000	Oracle	9840CD-ES-SL3-Z-N	StorageTek T9840C or StorageTek T9840D tape drive: ESCON drive tray conversion kit from StorageTek 9310, StorageTek L5500, StorageTek L1400, StorageTek L700, StorageTek L180, and StorageTek 9740 to StorageTek SL3000	each	\$2,660.00
StorageTek T9840C or StorageTek T9840D tape drive: FC or FICON, short wave or long wave drive tray conversion kit from StorageTek 9310, StorageTek L1400, StorageTek L700, StorageTek L180, and StorageTek 9740 to StorageTek SL3000	Oracle	9840CD-FCFI-SL3-N	StorageTek T9840C or StorageTek T9840D tape drive: FC or FICON, short wave or long wave drive tray conversion kit from StorageTek 9310, StorageTek L1400, StorageTek L700, StorageTek L180, and StorageTek 9740 to StorageTek SL3000	each	\$2,660.00
StorageTek T9840C tape drive: ESCON or FICON or FC drive tray conversion kit from StorageTek 9310, StorageTek L5500, StorageTek L1400, StorageTek L700, StorageTek L180, and StorageTek SL3000 to StorageTek SL8500	Oracle	9840C-LEGL3SL85-N	StorageTek T9840C tape drive: ESCON or FICON or FC drive tray conversion kit from StorageTek 9310, StorageTek L5500, StorageTek L1400, StorageTek L700, StorageTek L180, and StorageTek SL3000 to StorageTek SL8500	each	\$2,660.00

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Encryption for StorageTek T9840D tape drives: activation permit for 1 tape drive	Oracle	9840D-EKEY-A-N	Encryption for StorageTek T9840D tape drives: activation permit for 1 tape drive	each	\$3,800.00
StorageTek 9840D tape drive: ESCON/FICON/FC conversion kit from StorageTek 9310, StorageTek L5500, StorageTek L1400, StorageTek L700, StorageTek L180, and StorageTek SL3000 to StorageTek SL8500	Oracle	9840D-LEGL3SL85-N	StorageTek 9840D tape drive: ESCON/FICON/FC conversion kit from StorageTek 9310, StorageTek L5500, StorageTek L1400, StorageTek L700, StorageTek L180, and StorageTek SL3000 to StorageTek SL8500	each	\$2,660.00
StorageTek 9940B tape drive: ESCON, conversion kit from StorageTek 9310, StorageTek L5500, StorageTek 9740, StorageTek L180, StorageTek L700, and StorageTek L1400 to StorageTek SL8500	Oracle	9940B-ES-SL85-Z-N	StorageTek 9940B tape drive: ESCON, conversion kit from StorageTek 9310, StorageTek L5500, StorageTek 9740, StorageTek L180, StorageTek L700, and StorageTek L1400 to StorageTek SL8500	each	\$2,660.00
StorageTek 9940B tape drive: FC, conversion kit from StorageTek 9310, StorageTek L5500, StorageTek 9740, StorageTek L180, StorageTek L700, and StorageTek L1400 to StorageTek SL8500	Oracle	9940B-FC-L55-S85-N	StorageTek 9940B tape drive: FC, conversion kit from StorageTek 9310, StorageTek L5500, StorageTek 9740, StorageTek L180, StorageTek L700, and StorageTek L1400 to StorageTek SL8500	each	\$2,660.00
StorageTek 9940B tape drive: FICON, single port, long wave conversion kit from StorageTek 9310, StorageTek L5500, StorageTek 9740, StorageTek L180, StorageTek L700 and StorageTek L1400 to StorageTek SL8500	Oracle	9940B-FI-LW-SL85-N	StorageTek 9940B tape drive: FICON, single port, long wave conversion kit from StorageTek 9310, StorageTek L5500, StorageTek 9740, StorageTek L180, StorageTek L700 and StorageTek L1400 to StorageTek SL8500	each	\$2,660.00
StorageTek 9940B tape drive: FICON, single port, short wave conversion kit from StorageTek 9310, StorageTek L5500, StorageTek 9740, StorageTek L180, StorageTek L700 and StorageTek L1400 to StorageTek SL8500	Oracle	9940B-FI-SW-SL85-N	StorageTek 9940B tape drive: FICON, single port, short wave conversion kit from StorageTek 9310, StorageTek L5500, StorageTek 9740, StorageTek L180, StorageTek L700 and StorageTek L1400 to StorageTek SL8500	each	\$2,660.00
StorageTek Automated Cartridge System Library Software (ACSLs) - Server Perpetual	Oracle	ACSLs-0001	StorageTek Automated Cartridge System Library Software (ACSLs) - Server Perpetual	each	\$12,750.00
StorageTek Automated Cartridge System Library Software (ACSLs) - server 2 Year	Oracle	ACSLs-0001-T02	StorageTek Automated Cartridge System Library Software (ACSLs) - server 2 Year	each	\$4,462.50
StorageTek Automated Cartridge System Library Software (ACSLs) - Server 3 Year	Oracle	ACSLs-0001-T03	StorageTek Automated Cartridge System Library Software (ACSLs) - Server 3 Year	each	\$6,375.00
StorageTek Automated Cartridge System Library Software (ACSLs) - Server 4 Year	Oracle	ACSLs-0001-T04	StorageTek Automated Cartridge System Library Software (ACSLs) - Server 4 Year	each	\$7,650.00
StorageTek Automated Cartridge System Library Software (ACSLs) - Server 5 Year	Oracle	ACSLs-0001-T05	StorageTek Automated Cartridge System Library Software (ACSLs) - Server 5 Year	each	\$8,925.00
Sun Automated Cartridge System Library Software (ACSLs) High- Availability (HA) Agent – Server Perpetual	Oracle	ACSLs-HA-0001	Sun Automated Cartridge System Library Software (ACSLs) High- Availability (HA) Agent – Server Perpetual	each	\$12,750.00
StorageTek Automated Cartridge System Library Software (ACSLs) High-Availability (HA) Agent - Server 2 year	Oracle	ACSLs-HA-0001-T02	StorageTek Automated Cartridge System Library Software (ACSLs) High-Availability (HA) Agent - Server 2 year	each	\$4,462.50
StorageTek Automated Cartridge System Library Software (ACSLs) High-Availability (HA) Agent - Server 3 Year	Oracle	ACSLs-HA-0001-T03	StorageTek Automated Cartridge System Library Software (ACSLs) High-Availability (HA) Agent - Server 3 Year	each	\$6,375.00

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
StorageTek Automated Cartridge System Library Software (ACSLs) High-Availability (HA) Agent - Server 4 year	Oracle	ACSLs-HA-0001-T04	StorageTek Automated Cartridge System Library Software (ACSLs) High-Availability (HA) Agent - Server 4 year	each	\$7,650.00
StorageTek Automated Cartridge System Library Software (ACSLs) High-Availability (HA) Agent -Server 5 Year	Oracle	ACSLs-HA-0001-T05	StorageTek Automated Cartridge System Library Software (ACSLs) High-Availability (HA) Agent -Server 5 Year	each	\$8,925.00
Ultra SCSI cable: LVD/SE	Oracle	CABLE10148031-Z-N	Ultra SCSI cable: LVD/SE	each	\$60.80
SCSI cable: 3 meters, 68MD-68MD	Oracle	CABLE10187000-Z-N	SCSI cable: 3 meters, 68MD-68MD	each	\$76.00
SCSI cable: 6 meters, 68MD-68VHDCI	Oracle	CABLE10187003-Z-N	SCSI cable: 6 meters, 68MD-68VHDCI	each	\$133.76
SCSI cable: universal, 300 millimeters, 68MD-68MD	Oracle	CABLE10187004-Z-N	SCSI cable: universal, 300 millimeters, 68MD-68MD	each	\$49.40
SCSI cable: universal, 3 meters, 68MD-68MD	Oracle	CABLE10187008-Z-N	SCSI cable: universal, 3 meters, 68MD-68MD	each	\$82.84
SCSI cable: universal, 5 meters, 68MD-68MD	Oracle	CABLE10187009-Z-N	SCSI cable: universal, 5 meters, 68MD-68MD	each	\$104.12
SCSI cable: universal, 10 meters, 68MD-68MD	Oracle	CABLE10187010-Z-N	SCSI cable: universal, 10 meters, 68MD-68MD	each	\$174.80
SCSI cable: universal, 3 meters, 68MD-68VHDCI	Oracle	CABLE10187011-Z-N	SCSI cable: universal, 3 meters, 68MD-68VHDCI	each	\$126.16
SCSI cable: universal, 5 meters, 68MD-68VHDCI	Oracle	CABLE10187012-Z-N	SCSI cable: universal, 5 meters, 68MD-68VHDCI	each	\$142.88
SCSI cable: universal, 10 meters, 68MD-68VHDCI	Oracle	CABLE10187013-Z-N	SCSI cable: universal, 10 meters, 68MD-68VHDCI	each	\$175.56
SCSI cable: universal, 2 meters, 68MD-68VHDCI	Oracle	CABLE10187014-Z-N	SCSI cable: universal, 2 meters, 68MD-68VHDCI	each	\$127.68
SCSI cable: LVD, 3 meters, 68MD-VHDCI	Oracle	CABLE10187015-Z-N	SCSI cable: LVD, 3 meters, 68MD-VHDCI	each	\$118.56
SCSI cable: LVD, 5 meters, 68MD-VHDCI	Oracle	CABLE10187016-Z-N	SCSI cable: LVD, 5 meters, 68MD-VHDCI	each	\$129.96
SCSI cable: LVD, 10 meters, 68MD-VHDCI	Oracle	CABLE10187017-Z-N	SCSI cable: LVD, 10 meters, 68MD-VHDCI	each	\$150.48
StorageTek cable assembly: 8 feet, 24 awg, shld, cat5E (for factory installation)	Oracle	CABLE10187033-Z-A	StorageTek cable assembly: 8 feet, 24 awg, shld, cat5E (for factory installation)	each	\$16.72
Cable assembly: 8 feet, 24 awg, shld, cat 5E	Oracle	CABLE10187033-Z-N	Cable assembly: 8 feet, 24 awg, shld, cat 5E	each	\$16.72
StorageTek cable assembly: 35 feet, 24 awg, shld, cat5E (for factory installation)	Oracle	CABLE10187034-Z-A	StorageTek cable assembly: 35 feet, 24 awg, shld, cat5E (for factory installation)	each	\$24.32
Cable assembly: 35 feet, 24 awg, shld, cat 5E	Oracle	CABLE10187034-Z-N	Cable assembly: 35 feet, 24 awg, shld, cat 5E	each	\$24.32
StorageTek cable assembly: 50 inch, 24 awg, shld, cat5E (for factory installation)	Oracle	CABLE10187035-Z-A	StorageTek cable assembly: 50 inch, 24 awg, shld, cat5E (for factory installation)	each	\$22.04
Cable assembly: 50 inches, 24 awg, shld, cat 5E	Oracle	CABLE10187035-Z-N	Cable assembly: 50 inches, 24 awg, shld, cat 5E	each	\$22.04
StorageTek cable assembly: 55 feet, 24 awg, shld, cat5E (for factory installation)	Oracle	CABLE10187037-Z-A	StorageTek cable assembly: 55 feet, 24 awg, shld, cat5E (for factory installation)	each	\$32.68
Cable assembly: 55 feet, 24 awg, shld, cat 5E	Oracle	CABLE10187037-Z-N	Cable assembly: 55 feet, 24 awg, shld, cat 5E	each	\$32.68

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
ESCON-ESCON cable: plenum, 13 meters, 62.5/125	Oracle	CABLE10800285-Z-N	ESCON-ESCON cable: plenum, 13 meters, 62.5/125	each	\$85.12
ESCON-ESCON cable: plenum, 107 meters, 62.5/125	Oracle	CABLE10800288-Z-N	ESCON-ESCON cable: plenum, 107 meters, 62.5/125	each	\$359.48
ESCON-ESCON cable: riser, 13 meters, 62.5/125	Oracle	CABLE10800289-Z-N	ESCON-ESCON cable: riser, 13 meters, 62.5/125	each	\$81.32
ESCON-ESCON cable: riser, 107 meters, 62.5/125	Oracle	CABLE10800292-Z-N	ESCON-ESCON cable: riser, 107 meters, 62.5/125	each	\$326.80
FC cable: plenum, 10 meters, duplex, SC-SC, 50/125	Oracle	CABLE10800294-Z-N	FC cable: plenum, 10 meters, duplex, SC-SC, 50/125	each	\$48.64
FC cable: plenum, 50 meters, duplex, SC-SC, 50/125	Oracle	CABLE10800295-Z-N	FC cable: plenum, 50 meters, duplex, SC-SC, 50/125	each	\$107.16
FC cable: riser, 50 meters, duplex, SC-SC, 50/125	Oracle	CABLE10800298-Z-N	FC cable: riser, 50 meters, duplex, SC-SC, 50/125	each	\$98.04
StorateTek FC cable: 3 meters, duplex, single mode, riser, LC-LC connectors (for factory installation)	Oracle	CABLE10800302-Z-A	StorateTek FC cable: 3 meters, duplex, single mode, riser, LC-LC connectors (for factory installation)	each	\$47.12
FC cable: riser, 100 meters, duplex, LC-SC, 9/125	Oracle	CABLE10800304-Z-N	FC cable: riser, 100 meters, duplex, LC-SC, 9/125	each	\$155.04
FC cable: plenum, 100 meters, duplex, LC-LC, 9/125	Oracle	CABLE10800305-Z-N	FC cable: plenum, 100 meters, duplex, LC-LC, 9/125	each	\$176.32
StorageTek FC cable: 100 meters, 9/125, duplex, riser, LC-LC connectors (for factory installation)	Oracle	CABLE10800306-Z-A	StorageTek FC cable: 100 meters, 9/125, duplex, riser, LC-LC connectors (for factory installation)	each	\$157.32
FC cable: riser, 100 meters, duplex, LC-LC, 9/125	Oracle	CABLE10800306-Z-N	FC cable: riser, 100 meters, duplex, LC-LC, 9/125	each	\$157.32
StorageTek FC cable: OM2, 1 meter, 50/125, duplex, riser, LC-LC connectors (for factory installation)	Oracle	CABLE10800307-Z-A	StorageTek FC cable: OM2, 1 meter, 50/125, duplex, riser, LC-LC connectors (for factory installation)	each	\$44.84
StorageTek FC cable: OM2, 1 meter, 50/125, duplex, riser, LC-LC connectors	Oracle	CABLE10800307-Z-N	StorageTek FC cable: OM2, 1 meter, 50/125, duplex, riser, LC-LC connectors	each	\$44.84
StorageTek FC cable: OM2, 2 meters, 50/125, duplex, riser, LC-LC connectors (for factory installation)	Oracle	CABLE10800308-Z-A	StorageTek FC cable: OM2, 2 meters, 50/125, duplex, riser, LC-LC connectors (for factory installation)	each	\$47.88
StorageTek FC cable: OM2, 2 meters, 50/125, duplex, riser, LC-LC connectors	Oracle	CABLE10800308-Z-N	StorageTek FC cable: OM2, 2 meters, 50/125, duplex, riser, LC-LC connectors	each	\$47.88
StorageTek FC cable: OM2, 10 meters, 50/125, duplex, riser, LC-LC connectors (for factory installation)	Oracle	CABLE10800310-Z-A	StorageTek FC cable: OM2, 10 meters, 50/125, duplex, riser, LC-LC connectors (for factory installation)	each	\$57.76
StorageTek FC cable: OM2, 10 meters, 50/125, duplex, riser, LC-LC connectors	Oracle	CABLE10800310-Z-N	StorageTek FC cable: OM2, 10 meters, 50/125, duplex, riser, LC-LC connectors	each	\$57.76
StorageTek FC cable: OM2, 10 meters, 50/125, duplex, plenum, LC- LC connectors (for factory installation)	Oracle	CABLE10800313-Z-A	StorageTek FC cable: OM2, 10 meters, 50/125, duplex, plenum, LC- LC connectors (for factory installation)	each	\$60.04
StorageTek FC cable: OM2, 10 meters, 50/125, duplex, plenum, LC- LC connectors	Oracle	CABLE10800313-Z-N	StorageTek FC cable: OM2, 10 meters, 50/125, duplex, plenum, LC- LC connectors	each	\$60.04
FC cable: riser, 0.5 meter, duplex, LC-LC, 50/125	Oracle	CABLE10800316-Z-N	FC cable: riser, 0.5 meter, duplex, LC-LC, 50/125	each	\$43.32
FC cable: riser, 10 meters, duplex, LC-SC, 50/125	Oracle	CABLE10800317-Z-N	FC cable: riser, 10 meters, duplex, LC-SC, 50/125	each	\$55.48

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
FC cable: plenum, 10 meters, duplex, LC-SC, 50/125	Oracle	CABLE10800320-Z-N	FC cable: plenum, 10 meters, duplex, LC-SC, 50/125	each	\$57.76
FC cable: plenum, 50 meters, duplex, LC-SC, 50/125	Oracle	CABLE10800321-Z-N	FC cable: plenum, 50 meters, duplex, LC-SC, 50/125	each	\$124.64
ESCON-MT-RJ cable: riser, 31 meters, 62.5/125	Oracle	CABLE10800325-Z-N	ESCON-MT-RJ cable: riser, 31 meters, 62.5/125	each	\$108.68
ESCON-MT-RJ cable: riser, 61 meters, 62.5/125	Oracle	CABLE10800326-Z-N	ESCON-MT-RJ cable: riser, 61 meters, 62.5/125	each	\$142.88
ESCON-MT-RJ cable: plenum, 13 meters, 62.5/125	Oracle	CABLE10800327-Z-N	ESCON-MT-RJ cable: plenum, 13 meters, 62.5/125	each	\$65.36
StorageTek FC cable: 10 meters, 9/125, duplex, plenum, LC-LC connectors (for factory installation)	Oracle	CABLE10800330-Z-A	StorageTek FC cable: 10 meters, 9/125, duplex, plenum, LC-LC connectors (for factory installation)	each	\$56.24
FC cable: plenum 10 meters, duplex, LC-LC, 9/125	Oracle	CABLE10800330-Z-N	FC cable: plenum 10 meters, duplex, LC-LC, 9/125	each	\$56.24
StorageTek FC cable: 10 meters, 9/125, duplex, riser, LC-LC connectors (for factory installation)	Oracle	CABLE10800331-Z-A	StorageTek FC cable: 10 meters, 9/125, duplex, riser, LC-LC connectors (for factory installation)	each	\$54.72
StorageTek FC cable: 50 meters, 9/125, duplex, plenum, LC-LC connectors (for factory installation)	Oracle	CABLE10800332-Z-A	StorageTek FC cable: 50 meters, 9/125, duplex, plenum, LC-LC connectors (for factory installation)	each	\$109.44
FC cable: plenum, 50 meters, duplex, LC-LC, 9/125	Oracle	CABLE10800332-Z-N	FC cable: plenum, 50 meters, duplex, LC-LC, 9/125	each	\$109.44
StorageTek FC cable: 50 meters, 9/125, duplex, riser, LC-LC connectors (for factory installation)	Oracle	CABLE10800333-Z-A	StorageTek FC cable: 50 meters, 9/125, duplex, riser, LC-LC connectors (for factory installation)	each	\$100.32
FC cable: riser, 50 meters, duplex, LC-LC, 9/125	Oracle	CABLE10800333-Z-N	FC cable: riser, 50 meters, duplex, LC-LC, 9/125	each	\$100.32
FC cable: plenum, 10 meters, duplex, LC-SC, 9/125	Oracle	CABLE10800334-Z-N	FC cable: plenum, 10 meters, duplex, LC-SC, 9/125	each	\$54.72
StorageTek FC cable: 3 meters, 50/125, duplex, riser, LC-LC connectors (for factory installation)	Oracle	CABLE10800340-Z-A	StorageTek FC cable: 3 meters, 50/125, duplex, riser, LC-LC connectors (for factory installation)	each	\$47.88
FC cable: riser, 3 meters, duplex, LC-LC, 50/125	Oracle	CABLE10800340-Z-N	FC cable: riser, 3 meters, duplex, LC-LC, 50/125	each	\$47.88
StorageTek FC cable: 5 meters, 50/125, duplex, riser, LC-LC connectors (for factory installation)	Oracle	CABLE10800341-Z-A	StorageTek FC cable: 5 meters, 50/125, duplex, riser, LC-LC connectors (for factory installation)	each	\$50.16
FC cable: riser, 5 meters, duplex, LC-LC, 50/125	Oracle	CABLE10800341-Z-N	FC cable: riser, 5 meters, duplex, LC-LC, 50/125	each	\$50.16
FC cable: riser, 2 meters, duplex, LC-SC, 50/125	Oracle	CABLE10800345-Z-N	FC cable: riser, 2 meters, duplex, LC-SC, 50/125	each	\$41.80
FC cable: riser, 5 meters, duplex, LC-SC, 50/125	Oracle	CABLE10800346-Z-N	FC cable: riser, 5 meters, duplex, LC-SC, 50/125	each	\$48.64
StorageTek Virtual Storage Manager System: activation permit to cluster VSM systems together in a disaster recovery environment	Oracle	CLUSTEREDVTSS1M N	StorageTek Virtual Storage Manager System: activation permit to cluster VSM systems together in a disaster recovery environment	each	\$38,000.00
Sun StorageTek 16-port ethernet switches and rack mounting HW for use with Sun KMS in redundancy configuration. RoHS 5 compliant.	Oracle	CRYPTO-2X-RACK-Z- N	Sun StorageTek 16-port ethernet switches and rack mounting HW for use with Sun KMS in redundancy configuration. RoHS 5 compliant.	each	\$1,900.00

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Sun StorageTek crypto kit for use with SL500 library base. Ethernet switch and cables for installation within SL500 library. RoHS compliant.	Oracle	CRYPTO-2X-SL500B-N	Sun StorageTek crypto kit for use with SL500 library base. Ethernet switch and cables for installation within SL500 library. RoHS compliant.	each	\$1,900.00
Sun StorageTek crypto kit for use with SL500 library expansion. Ethernet cables for installation within SL500 library. RoHS compliant.	Oracle	CRYPTO-2X-SL500X-N	Sun StorageTek crypto kit for use with SL500 library expansion. Ethernet cables for installation within SL500 library. RoHS compliant.	each	\$1,140.00
Sun StorageTek crypto kit for use with SL8500 libraries. 24-port ethernet switch, cables, and rack moun HW for installation within SL8500 library. RoHS 5 compliant.	Oracle	CRYPTO-2X-SL8500-N	Sun StorageTek crypto kit for use with SL8500 libraries. 24-port ethernet switch, cables, and rack moun HW for installation within SL8500 library. RoHS 5 compliant.	each	\$1,900.00
StorageTek 24PT ethernet switch	Oracle	CRYPTO-X-24PT-Z-N	StorageTek 24PT ethernet switch	each	\$376.20
Sun disk shelf: universal rail kit for 19-inch depth racks (for factory installation)	Oracle	DS2-4URK-19U	Sun disk shelf: universal rail kit for 19-inch depth racks (for factory installation)	each	\$174.80
Sun disk shelf: filler	Oracle	DS2-FILLER	Sun disk shelf: filler	each	\$0.00
Sun disk shelf: filler panel for 3.5 inch SSD (for factory installation)	Oracle	DS2-LOGFILLER	Sun disk shelf: filler panel for 3.5 inch SSD (for factory installation)	each	\$0.00
Sun disk shelf: universal rail kit	Oracle	DS2X-4URK-19U	Sun disk shelf: universal rail kit	each	\$210.52
StorageTek Enterprise Library Software - Server Perpetual	Oracle	ELS-0001	StorageTek Enterprise Library Software - Server Perpetual	each	\$22,800.00
StorageTek Enterprise Library Software - Server 2 year	Oracle	ELS-0001-T02	StorageTek Enterprise Library Software - Server 2 year	each	\$7,980.00
StorageTek Enterprise Library Software - Server 3 year	Oracle	ELS-0001-T03	StorageTek Enterprise Library Software - Server 3 year	each	\$11,400.00
StorageTek Enterprise Library Software - Server 4 year	Oracle	ELS-0001-T04	StorageTek Enterprise Library Software - Server 4 year	each	\$13,680.00
StorageTek Enterprise Library Software - Server 5 year	Oracle	ELS-0001-T05	StorageTek Enterprise Library Software - Server 5 year	each	\$15,960.00
Exadata Database Machine X3-8 HC Full Rack	Oracle	Exadata Database Machine X3-8 HC Full Rack	Exadata Database Machine X3-8 HC Full Rack	each	\$1,080,000.00
Exadata Database Machine X3-8 HP Full Rack	Oracle	Exadata Database Machine X3-8 HP Full Rack	Exadata Database Machine X3-8 HP Full Rack	each	\$1,080,000.00
StorageTek Storage Archive Manager - Processor 2 Year	Oracle	L88662	StorageTek Storage Archive Manager - Processor 2 Year	each	\$8,190.00
StorageTek Storage Archive Manager - Processor 3 Year	Oracle	L88663	StorageTek Storage Archive Manager - Processor 3 Year	each	\$11,700.00
StorageTek Storage Archive Manager - Processor 4 Year	Oracle	L88664	StorageTek Storage Archive Manager - Processor 4 Year	each	\$14,040.00
StorageTek Storage Archive Manager - Processor 5 Year	Oracle	L88665	StorageTek Storage Archive Manager - Processor 5 Year	each	\$16,380.00
StorageTek Availability Suite - Terabyte Perpetual	Oracle	L88855	StorageTek Availability Suite - Terabyte Perpetual	each	\$8,500.00
StorageTek Availability Suite - Terabyte 2 Year	Oracle	L88857	StorageTek Availability Suite - Terabyte 2 Year	each	\$2,975.00
StorageTek Availability Suite - Terabyte 3 Year	Oracle	L88858	StorageTek Availability Suite - Terabyte 3 Year	each	\$4,250.00
StorageTek Availability Suite - Terabyte 4 Year	Oracle	L88859	StorageTek Availability Suite - Terabyte 4 Year	each	\$5,100.00
StorageTek Availability Suite - Terabyte 5 Year	Oracle	L88860	StorageTek Availability Suite - Terabyte 5 Year	each	\$5,950.00
StorageTek Tape Analytics - Server Perpetual	Oracle	L93798	StorageTek Tape Analytics - Server Perpetual	each	\$850.00

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
StorageTek Tape Analytics - Server 2 Year	Oracle	L93800	StorageTek Tape Analytics - Server 2 Year	each	\$297.50
StorageTek Tape Analytics - Server 3 Year	Oracle	L93801	StorageTek Tape Analytics - Server 3 Year	each	\$425.00
StorageTek Tape Analytics - Server 4 Year	Oracle	L93802	StorageTek Tape Analytics - Server 4 Year	each	\$510.00
StorageTek Tape Analytics - Server 5 Year	Oracle	L93803	StorageTek Tape Analytics - Server 5 Year	each	\$595.00
Library Content Manager - CPU, Perpetual	Oracle	LCM-0001	Library Content Manager - CPU, Perpetual	each	\$25,500.00
StorageTek LTO tape drive: HP IBM LTO3 FC conversion kit for drive migration from StorageTek SL3000 to StorageTek SL8500	Oracle	LTO-3F-S30S8-CKZ-N	StorageTek LTO tape drive: HP IBM LTO3 FC conversion kit for drive migration from StorageTek SL3000 to StorageTek SL8500	each	\$3,800.00
StorageTek LTO tape drive: HP IBM LTO3 FC conversion kit for drive migration from StorageTek SL8500 to StorageTek SL3000	Oracle	LTO-3F-S8S30-CKZ-N	StorageTek LTO tape drive: HP IBM LTO3 FC conversion kit for drive migration from StorageTek SL8500 to StorageTek SL3000	each	\$3,800.00
StorageTek LTO tape drive: HP and IBM LTO4 FC conversion kit for drive migration from StorageTek SL3000 to StorageTek SL8500	Oracle	LTO-4F-S30S8-CKZ-N	StorageTek LTO tape drive: HP and IBM LTO4 FC conversion kit for drive migration from StorageTek SL3000 to StorageTek SL8500	each	\$3,800.00
StorageTek LTO tape drive: HP and IBM LTO4 FC conversion kit for drive migration from StorageTek SL8500 to StorageTek SL3000	Oracle	LTO-4F-S8S30-CKZ-N	StorageTek LTO tape drive: HP and IBM LTO4 FC conversion kit for drive migration from StorageTek SL8500 to StorageTek SL3000	each	\$3,800.00
StorageTek LTO tape drive: 1 HP LTO4 half height 3 Gb SAS for rackmount	Oracle	LTO4HH-HPSA1URK2-N	StorageTek LTO tape drive: 1 HP LTO4 half height 3 Gb SAS for rackmount	each	\$3,116.00
StorageTek LTO tape drive: 1 HP LTO4 half height 3 Gb SAS with rackmount (for factory installation)	Oracle	LTO4HH-HPSA-1URK-N	StorageTek LTO tape drive: 1 HP LTO4 half height 3 Gb SAS with rackmount (for factory installation)	each	\$3,420.00
StorageTek LTO tape drive: 1 HP LTO4 half height SCSI for rackmount	Oracle	LTO4HH-HPSC-1UR2-N	StorageTek LTO tape drive: 1 HP LTO4 half height SCSI for rackmount	each	\$3,116.00
StorageTek LTO tape drive: 1 HP LTO4 half height SCSI with rackmount (for factory installation)	Oracle	LTO4HH-HPSC-1URK-N	StorageTek LTO tape drive: 1 HP LTO4 half height SCSI with rackmount (for factory installation)	each	\$3,420.00
StorageTek LTO tape drive: IBM LTO4 FC conversion kit for drive migration from StorageTek L180, StorageTek L700, StorageTek L1400, StorageTek SL3000, and StorageTek SL8500 to StorageTek SL500	Oracle	LTO4-IBFC-SL5-CK-N	StorageTek LTO tape drive: IBM LTO4 FC conversion kit for drive migration from StorageTek L180, StorageTek L700, StorageTek L1400, StorageTek SL3000, and StorageTek SL8500 to StorageTek SL500	each	\$1,368.00
StorageTek LTO tape drive: IBM LTO4 SCSI conversion kit for drive migration from StorageTek L180, StorageTek L700 and StorageTek L1400 to StorageTek SL500	Oracle	LTO4-IBSC-SL5-CK-N	StorageTek LTO tape drive: IBM LTO4 SCSI conversion kit for drive migration from StorageTek L180, StorageTek L700 and StorageTek L1400 to StorageTek SL500	each	\$1,368.00
StorageTek LTO tape drive: 1 bare HP LTO5 half-height SAS tape drive for second bay in 1 U rackmount	Oracle	LTO5HH-HPSA-1URK2Z	StorageTek LTO tape drive: 1 bare HP LTO5 half-height SAS tape drive for second bay in 1 U rackmount	each	\$4,180.00
StorageTek LTO tape drive: 1 bare HP LTO5 half-height SAS tape drive in desktop enclosure configuration	Oracle	LTO5HH-HPSA-DT-Z	StorageTek LTO tape drive: 1 bare HP LTO5 half-height SAS tape drive in desktop enclosure configuration	each	\$4,370.00
StorageTek LTO tape drive: 1 PLTO5 half-height SAS tape drive for StorageTek SL24 tape autoloader and SL48 tape library	Oracle	LTO5H-HPSAS-SLXX-Z	StorageTek LTO tape drive: 1 PLTO5 half-height SAS tape drive for StorageTek SL24 tape autoloader and SL48 tape library	each	\$5,700.00
StorageTek LTO tape drive: 1 HP LTO5 8 Gb FC tape drive for StorageTek SL3000 modular library system	Oracle	LTO5-HP8FC-SL3000Z	StorageTek LTO tape drive: 1 HP LTO5 8 Gb FC tape drive for StorageTek SL3000 modular library system	each	\$12,038.40
StorageTek LTO tape drive: 1 HP LTO5 8 Gb FC tape drive for StorageTek SL500 modular library system	Oracle	LTO5-HP8FC-SL500Z	StorageTek LTO tape drive: 1 HP LTO5 8 Gb FC tape drive for StorageTek SL500 modular library system	each	\$11,351.36

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
StorageTek LTO tape drive: 1 HP LTO5 8 Gb FC tape drive for StorageTek SL8500 modular library system	Oracle	LTO5-HP8FC-SL85Z	StorageTek LTO tape drive: 1 HP LTO5 8 Gb FC tape drive for StorageTek SL8500 modular library system	each	\$14,485.60
StorageTek LTO tape drive: 1 HP LTO5 8 Gb FC for StorageTek SL24 and StorageTek SL48	Oracle	LTO5-HP8FC-SLXX-Z	StorageTek LTO tape drive: 1 HP LTO5 8 Gb FC for StorageTek SL24 and StorageTek SL48	each	\$7,220.00
StorageTek LTO tape drive: 1 IBM LTO5 8 Gb FC for StorageTek SL3000	Oracle	LTO5-IB8FC-SL3000Z	StorageTek LTO tape drive: 1 IBM LTO5 8 Gb FC for StorageTek SL3000	each	\$12,038.40
StorageTek LTO tape drive: 1 IBM LTO5 8 Gb FC for StorageTek SL500	Oracle	LTO5-IB8FC-SL500Z	StorageTek LTO tape drive: 1 IBM LTO5 8 Gb FC for StorageTek SL500	each	\$12,920.00
StorageTek LTO tape drive: 1 IBM LTO5 8 Gb FC for StorageTek SL8500	Oracle	LTO5-IB8FC-SL85Z	StorageTek LTO tape drive: 1 IBM LTO5 8 Gb FC for StorageTek SL8500	each	\$14,485.60
Encryption for StorageTek LTO tape drives: activation permit for 1 tape drive	Oracle	LTO-ENCRYPT-ACTIVE	Encryption for StorageTek LTO tape drives: activation permit for 1 tape drive	each	\$760.00
Conversion kit to move an IBM LTO3/4 full height FC drive currently installed in a competitor library to an SL3000. IBM LTO3/4 FH FC drives are commonly found in: IBM(TS3500/TS3310), Quantum/ADIC(i500 or i2000), Dell ML6000, Scalar 10K. RoHS-5 Compliant.	Oracle	LTO-IBF-CSL30-CK-N	Conversion kit to move an IBM LTO3/4 full height FC drive currently installed in a competitor library to an SL3000. IBM LTO3/4 FH FC drives are commonly found in: IBM(TS3500/TS3310), Quantum/ADIC(i500 or i2000), Dell ML6000, Scalar 10K. RoHS-5 Compliant.	each	\$3,800.00
StorageTek LTO tape drive: IBM LTO3 and IBM LTO4 full height FC conversion kit from other vendor library to StorageTek SL8500	Oracle	LTO-IBF-CSL85-CK-N	StorageTek LTO tape drive: IBM LTO3 and IBM LTO4 full height FC conversion kit from other vendor library to StorageTek SL8500	each	\$3,800.00
StorageTek LTO tape drive: IBM LTO3 and IBM LTO4 FC conversion kit for drive migration from StorageTek L180, StorageTek L700 and StorageTek L5500 or StorageTek 9310 to StorageTek SL3000	Oracle	LTO-IBF-L7S30-CK-N	StorageTek LTO tape drive: IBM LTO3 and IBM LTO4 FC conversion kit for drive migration from StorageTek L180, StorageTek L700 and StorageTek L5500 or StorageTek 9310 to StorageTek SL3000	each	\$3,800.00
StorageTek LTO tape drive: IBM LTO3 or LTO4 FC conversion kit for drive migration from StorageTek SL500 to StorageTek SL3000	Oracle	LTO-IBF-S5S30-CK-N	StorageTek LTO tape drive: IBM LTO3 or LTO4 FC conversion kit for drive migration from StorageTek SL500 to StorageTek SL3000	each	\$3,800.00
StorageTek LTO4 tape media: horizontal label, jewel case, pack of 20	Oracle	MCLTO4-CASE-HOR-N	StorageTek LTO4 tape media: horizontal label, jewel case, pack of 20	each	\$529.72
StorageTek LTO4 tape media: no label, jewel case, pack of 20	Oracle	MCLTO4-CASEUNLBL-N	StorageTek LTO4 tape media: no label, jewel case, pack of 20	each	\$529.72
StorageTek LTO4 tape media: vertical label, jewel case, pack of 20	Oracle	MCLTO4-CASE-VERT-N	StorageTek LTO4 tape media: vertical label, jewel case, pack of 20	each	\$529.72
StorageTek LTO4 tape media: horizontal label, library pack, pack of 20	Oracle	MCLTO4-LBPK-HOR-N	StorageTek LTO4 tape media: horizontal label, library pack, pack of 20	each	\$529.72
StorageTek LTO4 tape media: no label, library pack, pack of 20	Oracle	MCLTO4-LBPKUNLBL-N	StorageTek LTO4 tape media: no label, library pack, pack of 20	each	\$529.72
StorageTek LTO4 tape media: vertical label, library pack, pack of 20	Oracle	MCLTO4-LBPK-VERT-N	StorageTek LTO4 tape media: vertical label, library pack, pack of 20	each	\$529.72
StorageTek LTO4 tape media: WORM, horizontal label, jewel case, pack of 20	Oracle	MCLTO4-WORM-HOR-N	StorageTek LTO4 tape media: WORM, horizontal label, jewel case, pack of 20	each	\$658.92
StorageTek LTO4 tape media: WORM, no label, jewel case, pack of 20	Oracle	MCLTO4-WORM-UNLBL-N	StorageTek LTO4 tape media: WORM, no label, jewel case, pack of 20	each	\$658.92
StorageTek LTO4 tape media: WORM, vertical label, jewel case, pack of 20	Oracle	MCLTO4-WORM-VERT-N	StorageTek LTO4 tape media: WORM, vertical label, jewel case, pack of 20	each	\$658.92
StorageTek LTO media: horizontal label, jewel case, pack of 20	Oracle	MCLTO5-CASE-HOR	StorageTek LTO media: horizontal label, jewel case, pack of 20	each	\$557.84

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
StorageTek LTO media: no label, jewel case, pack of 20	Oracle	MCLTO5-CASE-UNLBL	StorageTek LTO media: no label, jewel case, pack of 20	each	\$554.04
StorageTek LTO media: vertical label, jewel case, pack of 20	Oracle	MCLTO5-CASE-VERT	StorageTek LTO media: vertical label, jewel case, pack of 20	each	\$557.84
StorageTek LTO media: horizontal label, library pack, pack of 20	Oracle	MCLTO5-LBPK-HOR	StorageTek LTO media: horizontal label, library pack, pack of 20	each	\$557.84
StorageTek LTO media: no label, library pack, pack of 20	Oracle	MCLTO5-LBPK-UNLBL	StorageTek LTO media: no label, library pack, pack of 20	each	\$554.04
StorageTek LTO media: vertical label, library pack, pack of 20	Oracle	MCLTO5-LBPK-VERT	StorageTek LTO media: vertical label, library pack, pack of 20	each	\$557.84
StorageTek LTO5 tape media: WORM, horizontal label, jewel case, packof 20	Oracle	MCLTO5-WORM-HOR	StorageTek LTO5 tape media: WORM, horizontal label, jewel case, packof 20	each	\$655.12
StorageTek LTO5 tape media: WORM , no label, jewel case, pack of 20	Oracle	MCLTO5-WORM-UNL	StorageTek LTO5 tape media: WORM , no label, jewel case, pack of 20	each	\$655.12
StorageTek LTO5 tape media: WORM, vertical label, jewel case, pack of 20	Oracle	MCLTO5-WORM-VERT	StorageTek LTO5 tape media: WORM, vertical label, jewel case, pack of 20	each	\$655.12
StorageTek LTO universal cleaning cartridge: labeled, pack of 5	Oracle	MCLTOCL-5PK-LBL-N	StorageTek LTO universal cleaning cartridge: labeled, pack of 5	each	\$249.28
StorageTek LTO universal cleaning cartridge: no label, pack of 5	Oracle	MCLTOCL-5PKUNLBL-N	StorageTek LTO universal cleaning cartridge: no label, pack of 5	each	\$248.52
StorageTek T10000 cleaning cartridges: universal, labeled, pack of 5	Oracle	MCT10K2CL-5PK-LBL	StorageTek T10000 cleaning cartridges: universal, labeled, pack of 5	each	\$624.72
StorageTek T10000 cleaning cartridges: universal, no label, pack of 5	Oracle	MCT10K2CL-5PK-UNLBL	StorageTek T10000 cleaning cartridges: universal, no label, pack of 5	each	\$617.12
StorageTek T10000 T2 tape cartridge: sport, no label, not initialized, pack of 20	Oracle	MCT10K2S-UNLBL	StorageTek T10000 T2 tape cartridge: sport, no label, not initialized, pack of 20	each	\$2,811.24
StorageTek T10000 T2 tape cartridge: no label, not initialized, pack of 20	Oracle	MCT10K2-UNLBL	StorageTek T10000 T2 tape cartridge: no label, not initialized, pack of 20	each	\$4,134.40
StorageTek T10000 T2 tape cartridge: volsafe sport, no label, not initialized, pack of 20	Oracle	MCT10K2V-SP-UNLBL	StorageTek T10000 T2 tape cartridge: volsafe sport, no label, not initialized, pack of 20	each	\$2,940.44
StorageTek T10000 T2 tape cartridge: volsafe, no label, not initialized, pack of 20	Oracle	MCT10K2V-UNLBL	StorageTek T10000 T2 tape cartridge: volsafe, no label, not initialized, pack of 20	each	\$4,263.60
StorageTek T10000 tape cartridge: data, no label, not initialized, pack of 20	Oracle	MCT10K-UNLBL-N	StorageTek T10000 tape cartridge: data, no label, not initialized, pack of 20	each	\$2,173.60
StorageTek T10000 tape cartridge: sport, no label, not initialized, pack of 20	Oracle	MCT10S-UNLBL-N	StorageTek T10000 tape cartridge: sport, no label, not initialized, pack of 20	each	\$1,596.00
StorageTek T10000 tape cartridge: volsafe sport, no label, not initialized, pack of 20	Oracle	MCT10V-SP-UNLBL-N	StorageTek T10000 tape cartridge: volsafe sport, no label, not initialized, pack of 20	each	\$1,900.00
StorageTek T10000 tape cartridge: volsafe, no label, not initialized, pack of 20	Oracle	MCT10V-UNLBL-N	StorageTek T10000 tape cartridge: volsafe, no label, not initialized, pack of 20	each	\$2,660.00
StorageTek Storage Archive Manager - Processor Perpetual	Oracle	NUTIS-111-2011	StorageTek Storage Archive Manager - Processor Perpetual	each	\$23,400.00
Power cord: Japan, 2.5 meters, METI plug, IEC60320-1-C13 connector, 15 A (for factory installation)	Oracle	PWRCORD10083243-A	Power cord: Japan, 2.5 meters, METI plug, IEC60320-1-C13 connector, 15 A (for factory installation)	each	\$30.40
Power cord: Japan, 2.5 meters, METI plug, IEC60320-1-C13 connector, 15 A	Oracle	PWRCORD10083243-N	Power cord: Japan, 2.5 meters, METI plug, IEC60320-1-C13 connector, 15 A	each	\$30.40
Power cord: Australia, 2.5 meters, SA3112 plug, IEC60320-1-C13 connector, 10 A (for factory installation)	Oracle	PWRCORD10083244-A	Power cord: Australia, 2.5 meters, SA3112 plug, IEC60320-1-C13 connector, 10 A (for factory installation)	each	\$26.60

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Power cord: Australia, 2.5 meters, SA3112 plug, IEC60320-1-C13 connector, 10 A	Oracle	PWRCORD10083244-N	Power cord: Australia, 2.5 meters, SA3112 plug, IEC60320-1-C13 connector, 10 A	each	\$26.60
Power cord: Italy, 2.5 meters, CEI23 plug, IEC60320-1-C13 connector, 10 A (for factory installation)	Oracle	PWRCORD10083245-A	Power cord: Italy, 2.5 meters, CEI23 plug, IEC60320-1-C13 connector, 10 A (for factory installation)	each	\$26.60
Power cord: Italy, 2.5 meters, CEI23 plug, IEC60320-1-C13 connector, 10 A	Oracle	PWRCORD10083245-N	Power cord: Italy, 2.5 meters, CEI23 plug, IEC60320-1-C13 connector, 10 A	each	\$26.60
Power cord: Switzerland, 2.5 meters, SEV1011 plug, 10 A, IEC60320 1-C13 connector, 10 A (for factory installation)	Oracle	PWRCORD10083246-A	Power cord: Switzerland, 2.5 meters, SEV1011 plug, 10 A, IEC60320 1-C13 connector, 10 A (for factory installation)	each	\$30.40
Power cord: Switzerland, 2.5 meters, SEV1011 plug, IEC60320-1- C13 connector, 10 A	Oracle	PWRCORD10083246-N	Power cord: Switzerland, 2.5 meters, SEV1011 plug, IEC60320-1- C13 connector, 10 A	each	\$30.40
Power cord: United Kingdom, 2.5 meters, BS1363A plug, 10 A, IEC60320-1-C13 connector, 10 A (for factory installation)	Oracle	PWRCORD10083247-A	Power cord: United Kingdom, 2.5 meters, BS1363A plug, 10 A, IEC60320-1-C13 connector, 10 A (for factory installation)	each	\$22.80
Power cord: United Kingdom, 2.5 meters, BS1363A plug, IEC60320- 1-C13 connector, 10 A	Oracle	PWRCORD10083247-N	Power cord: United Kingdom, 2.5 meters, BS1363A plug, IEC60320- 1-C13 connector, 10 A	each	\$22.80
Power cord: Denmark, 2.5 meters, DEMKO107 plug, IEC60320-1- C13 connector, 10 A (for factory installation)	Oracle	PWRCORD10083248-A	Power cord: Denmark, 2.5 meters, DEMKO107 plug, IEC60320-1- C13 connector, 10 A (for factory installation)	each	\$68.40
Power cord: Denmark, 2.5 meters, DEMKO107 plug, IEC60320-1- C13 connector, 10 A	Oracle	PWRCORD10083248-N	Power cord: Denmark, 2.5 meters, DEMKO107 plug, IEC60320-1- C13 connector, 10 A	each	\$68.40
Power cord: South Africa, 2.5 meters, BS546 plug, IEC60320-1-C13 connector, 16 A (for factory installation)	Oracle	PWRCORD10083636-A	Power cord: South Africa, 2.5 meters, BS546 plug, IEC60320-1-C13 connector, 16 A (for factory installation)	each	\$38.00
Power cord: South Africa, 2.5 meters, BS546 plug, IEC60320-1-C13 connector, 16 A	Oracle	PWRCORD10083636-N	Power cord: South Africa, 2.5 meters, BS546 plug, IEC60320-1-C13 connector, 16 A	each	\$38.00
Power cord: Europe, 2.5 meters, CEE 7/VII plug, IEC60320-1-C13 connector, 10 A (for factory installation)	Oracle	PWRCORD10187018-A	Power cord: Europe, 2.5 meters, CEE 7/VII plug, IEC60320-1-C13 connector, 10 A (for factory installation)	each	\$15.20
Power cord: Europe, 2.5 meters, CEE 7/VII plug, IEC60320-1-C13 connector, 10 A	Oracle	PWRCORD10187018-N	Power cord: Europe, 2.5 meters, CEE 7/VII plug, IEC60320-1-C13 connector, 10 A	each	\$15.20
Power cord: North America and Asia, 2.3 meters, NEMA 5-15P plug, IEC60320-1-C13 connector, 10 A (for factory installation)	Oracle	PWRCORD10187019-A	Power cord: North America and Asia, 2.3 meters, NEMA 5-15P plug, IEC60320-1-C13 connector, 10 A (for factory installation)	each	\$11.40
Power cord: North America and Asia, 2.3 meters, NEMA 5-15P plug, IEC60320-1-C13 connector, 10 A	Oracle	PWRCORD10187019-N	Power cord: North America and Asia, 2.3 meters, NEMA 5-15P plug, IEC60320-1-C13 connector, 10 A	each	\$11.40
Power cord: North America and Asia, 3.0 meters, NEMA 6-15P plug, IEC60320-1-C13 connector, 13 A (for factory installation)	Oracle	PWRCORD10187020-A	Power cord: North America and Asia, 3.0 meters, NEMA 6-15P plug, IEC60320-1-C13 connector, 13 A (for factory installation)	each	\$26.60
Power cord: North America and Asia, 3 meters, NEMA 6 15P plug, IEC60320-1-C13 connector, 13 A	Oracle	PWRCORD10187020-N	Power cord: North America and Asia, 3 meters, NEMA 6 15P plug, IEC60320-1-C13 connector, 13 A	each	\$26.60
Power cord: North America, 2.5 meters, C19 connector, 13 A	Oracle	PWRCORD10187021-N	Power cord: North America, 2.5 meters, C19 connector, 13 A	each	\$26.60
Power cord: Europe, 3 meters, C19 connector, 13 A	Oracle	PWRCORD10187022-N	Power cord: Europe, 3 meters, C19 connector, 13 A	each	\$91.20

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Power cord: North America, 2.5 meters, C19 connector, 15 A	Oracle	PWRCORD10187023-N	Power cord: North America, 2.5 meters, C19 connector, 15 A	each	\$140.60
Power cord: North America and Asia, 2.5 meters, NEMA L6-15P plug, IEC60320-1-C13 connector, 13 A (for factory installation)	Oracle	PWRCORD10187024-A	Power cord: North America and Asia, 2.5 meters, NEMA L6-15P plug, IEC60320-1-C13 connector, 13 A (for factory installation)	each	\$117.80
Power cord: North America, 3 meters, C19 connector, 13 A	Oracle	PWRCORD10187025-N	Power cord: North America, 3 meters, C19 connector, 13 A	each	\$87.40
Sun StorageTek CordSet,16AWG,SJT,L6-15P,C19, RoHS-5	Oracle	PWRCORD10187026-N	Sun StorageTek CordSet,16AWG,SJT,L6-15P,C19, RoHS-5	each	\$114.00
Power cord: Europe, 2.5 meters, C19 connector, 16 A	Oracle	PWRCORD10187027-N	Power cord: Europe, 2.5 meters, C19 connector, 16 A	each	\$133.00
Power cord: Japan, 2.5 meters, C19 connector, 15 A	Oracle	PWRCORD10187028-N	Power cord: Japan, 2.5 meters, C19 connector, 15 A	each	\$144.40
Power cord: Australia, 2.5 meters, C19 connector, 10 A	Oracle	PWRCORD10187029-N	Power cord: Australia, 2.5 meters, C19 connector, 10 A	each	\$110.20
Power cord: Italy, 2.5 meters, C19 connector, 10 A	Oracle	PWRCORD10187030-N	Power cord: Italy, 2.5 meters, C19 connector, 10 A	each	\$79.80
Power cord: United Kingdom, 2.5 meters, C19 connector, 10 A	Oracle	PWRCORD10187031-N	Power cord: United Kingdom, 2.5 meters, C19 connector, 10 A	each	\$53.20
Power cord: South Africa, 2.5 meters, C19 connector, 16 A	Oracle	PWRCORD10187032-N	Power cord: South Africa, 2.5 meters, C19 connector, 16 A	each	\$98.80
Power cord: Jumper, 2.5 meters, C14 plug, IEC60320-1-C13 connector, 10 A (for factory installation)	Oracle	PWRCORD10187045-A	Power cord: Jumper, 2.5 meters, C14 plug, IEC60320-1-C13 connector, 10 A (for factory installation)	each	\$7.60
Power cord: Jumper, 2.5 meters, C14 plug, IEC60320-1-C13 connector, 10 A	Oracle	PWRCORD10187045-N	Power cord: Jumper, 2.5 meters, C14 plug, IEC60320-1-C13 connector, 10 A	each	\$7.60
Sun StorageTek CORD,3,PWR,F,IEC320,HAR,NOPLG, RoHS-5	Oracle	PWRCORD10187047-N	Sun StorageTek CORD,3,PWR,F,IEC320,HAR,NOPLG, RoHS-5	each	\$83.60
Power cord: North America and Asia, 2.3 meters, NEMA 5-15P plug, IEC60320-1-C13 connector, 15 A (for factory installation)	Oracle	PWRCORD10187048-A	Power cord: North America and Asia, 2.3 meters, NEMA 5-15P plug, IEC60320-1-C13 connector, 15 A (for factory installation)	each	\$30.40
Power cord: North America and Asia, 2.3 meters, NEMA 5-15P plug, IEC60320-1-C13 connector, 15 A	Oracle	PWRCORD10187048-N	Power cord: North America and Asia, 2.3 meters, NEMA 5-15P plug, IEC60320-1-C13 connector, 15 A	each	\$30.40
Sun StorageTek CORD,18,3,SVT,1M,M/SHFRT, RoHS-5	Oracle	PWRCORD10187055-N	Sun StorageTek CORD,18,3,SVT,1M,M/SHFRT, RoHS-5	each	\$15.20
Power cord: Jumper, 3.0 meters, C14 plug, IEC60320-1-C13 connector, 10 A (for factory installation)	Oracle	PWRCORD10187057-A	Power cord: Jumper, 3.0 meters, C14 plug, IEC60320-1-C13 connector, 10 A (for factory installation)	each	\$30.40
Power cord: Jumper, 3 meters, C14 plug, IEC60320-1-C13 connector, 10 A	Oracle	PWRCORD10187057-N	Power cord: Jumper, 3 meters, C14 plug, IEC60320-1-C13 connector, 10 A	each	\$30.40
Power cord: North America and Asia, 3.0 meters, NEMA 5-15P plug, IEC60320-1-C13 connector, 15 A (for factory installation)	Oracle	PWRCORD10187061-A	Power cord: North America and Asia, 3.0 meters, NEMA 5-15P plug, IEC60320-1-C13 connector, 15 A (for factory installation)	each	\$26.60
Power cord: North America and Asia, 3 meters, NEMA 5-15P plug, IEC60320-1-C13 connector, 15 A	Oracle	PWRCORD10187061-N	Power cord: North America and Asia, 3 meters, NEMA 5-15P plug, IEC60320-1-C13 connector, 15 A	each	\$26.60
Sun StorageTek CordSet,SJT,IEC320,18AWG,8IN, RoHS-5	Oracle	PWRCORD10187064-N	Sun StorageTek CordSet,SJT,IEC320,18AWG,8IN, RoHS-5	each	\$19.00
Sun StorageTek CordSet,14AWG,SJT,L5-15P,C19, RoHS-5	Oracle	PWRCORD10187065-N	Sun StorageTek CordSet,14AWG,SJT,L5-15P,C19, RoHS-5	each	\$98.80

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Cord,SVT,C13 M&F,1M	Oracle	PWRCORD10187067-N	Cord,SVT,C13 M&F,1M	each	\$0.00
Power cord: Taiwan, 2.5 meters, CNS10917 plug, IEC60320-1-C13 connector, 10 A (for factory installation)	Oracle	PWRCORD10187086-A	Power cord: Taiwan, 2.5 meters, CNS10917 plug, IEC60320-1-C13 connector, 10 A (for factory installation)	each	\$38.00
Power cord: Taiwan, 2.5 meters, CNS10917 plug, IEC60320-1-C13 connector, 10 A	Oracle	PWRCORD10187086-N	Power cord: Taiwan, 2.5 meters, CNS10917 plug, IEC60320-1-C13 connector, 10 A	each	\$38.00
Power cord: North America, 10 feet	Oracle	PWRCORD419728301-N	Power cord: North America, 10 feet	each	\$482.60
Power cord: harmonized, N, 3.15 meters	Oracle	PWRCORD419728701-N	Power cord: harmonized, N, 3.15 meters	each	\$117.80
Brocade DCX Backbone: 24-port 10 GbE FCoE blade	Oracle	SG-XSWBRO10GE-24P	Brocade DCX Backbone: 24-port 10 GbE FCoE blade	each	\$70,679.24
Brocade 7800 Extension Switch: 1 GbE copper SFP	Oracle	SGXSWBRO1GECPSFP-N	Brocade 7800 Extension Switch: 1 GbE copper SFP	each	\$376.20
Brocade 300 Switch with eight 8 Gb activated ports and E_port license	Oracle	SGXSWBRO300-8P8G-N	Brocade 300 Switch with eight 8 Gb activated ports and E_port license	each	\$4,680.84
Brocade 300 Switch with eight 4 Gb activated ports	Oracle	SGXSWBRO300-8PNE-N	Brocade 300 Switch with eight 4 Gb activated ports	each	\$3,340.20
Brocade rack rail kit	Oracle	SG-XSWBRO3X50-RK-N	Brocade rack rail kit	each	\$190.00
Brocade 5000 Switch: activation permit for 4 FC ports	Oracle	SGXSWBRO4100-UPG-N	Brocade 5000 Switch: activation permit for 4 FC ports	each	\$5,928.00
Brocade 48000 Director: activation permit for FCIP WAN connectivity	Oracle	SGXSWBRO48KFCI-Z-N	Brocade 48000 Director: activation permit for FCIP WAN connectivity	each	\$22,800.00
Brocade 5300 Switch: activation permit for CUP	Oracle	SG-XSWBRO49-16UP-N	Brocade 5300 Switch: activation permit for CUP	each	\$12,916.20
Brocade 5300 Switch: activation permit for CUP	Oracle	SG-XSWBRO49-CUP-N	Brocade 5300 Switch: activation permit for CUP	each	\$11,396.20
Brocade 5300 Switch: activation permit for extended fabric	Oracle	SG-XSWBRO49-EXF-N	Brocade 5300 Switch: activation permit for extended fabric	each	\$4,556.20
Brocade 5100 Switch: activation permit for adaptive networking	Oracle	SGXSWBRO5100ANLK-N	Brocade 5100 Switch: activation permit for adaptive networking	each	\$5,772.20
Brocade 5100 Switch: activation permit for trunking, advanced performance monitoring, fabric watch, extended fabrics and adaptive networking	Oracle	SGXSWBRO5100EBLK-N	Brocade 5100 Switch: activation permit for trunking, advanced performance monitoring, fabric watch, extended fabrics and adaptive networking	each	\$14,132.20
Brocade 5100 Switch: activation permit for integrated routing	Oracle	SGXSWBRO5100IRLK-N	Brocade 5100 Switch: activation permit for integrated routing	each	\$17,932.20
Brocade 5100 Switch: activation permit for 8 additional ports. Includes eight 8 Gb SFP long wave optic modules	Oracle	SGXSWBRO5100PD8L-N	Brocade 5100 Switch: activation permit for 8 additional ports. Includes eight 8 Gb SFP long wave optic modules	each	\$22,036.20
Brocade 5100 Switch: activation permit for 8 additional ports. Includes eight 8 Gb SFP short wave optic modules	Oracle	SGXSWBRO5100POD8-N	Brocade 5100 Switch: activation permit for 8 additional ports. Includes eight 8 Gb SFP short wave optic modules	each	\$5,900.64
Brocade 5300 Switch with eighty 8 Gb activated ports	Oracle	SGXSWBRO5300-8EB-N	Brocade 5300 Switch with eighty 8 Gb activated ports	each	\$106,396.20
Brocade 5300 Switch with forty-eight 8 Gb activated ports	Oracle	SGXSWBRO5300-8NS-N	Brocade 5300 Switch with forty-eight 8 Gb activated ports	each	\$58,516.20

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Brocade 5300 Switch: activation permit for adaptive networking. Includes 80 activated shortwave 8 Gb/sec SFPs	Oracle	SGXSWBRO5300ANLK- N	Brocade 5300 Switch: activation permit for adaptive networking. Includes 80 activated shortwave 8 Gb/sec SFPs	each	\$8,812.20
Brocade 5300 Switch: activation permit for trunking, advanced performance monitoring, fabric watch, extended fabrics and adaptive networking	Oracle	SGXSWBRO5300EBLK- N	Brocade 5300 Switch: activation permit for trunking, advanced performance monitoring, fabric watch, extended fabrics and adaptive networking	each	\$22,492.20
Brocade 5300 Switch: activation permit for integrated routing	Oracle	SGXSWBRO5300IRLK- N	Brocade 5300 Switch: activation permit for integrated routing	each	\$27,052.20
Brocade 5300 Switch: activation permit for 16 additional ports. Includes eight 8 Gb SFP long wave optic modules	Oracle	SGXSWBRO5300PD8L- N	Brocade 5300 Switch: activation permit for 16 additional ports. Includes eight 8 Gb SFP long wave optic modules	each	\$40,276.20
Brocade 5300 Switch: activation permit for 16 additional ports. Includes eight 8 Gb SFP short wave optic modules	Oracle	SGXSWBRO5300POD8- N	Brocade 5300 Switch: activation permit for 16 additional ports. Includes eight 8 Gb SFP short wave optic modules	each	\$18,236.20
Brocade 7800 Extension Switch: activation permit for 16 additional ports	Oracle	SGXSWBRO780016UP- N	Brocade 7800 Extension Switch: activation permit for 16 additional ports	each	\$47,116.20
Brocade 7800 Extension Switch with four 8 Gb FC activated ports and two 1 GbE activated ports	Oracle	SGXSWBRO7800-22P- N	Brocade 7800 Extension Switch with four 8 Gb FC activated ports and two 1 GbE activated ports	each	\$14,436.20
Brocade 7800 Extension Switch: activation permit for advanced extension	Oracle	SG-XSWBRO7800-AE- N	Brocade 7800 Extension Switch: activation permit for advanced extension	each	\$8,204.20
Brocade 7800 Extension Switch: activation permit for CUP	Oracle	SGXSWBRO7800-CUP- N	Brocade 7800 Extension Switch: activation permit for CUP	each	\$4,541.00
Brocade 7800 Extension Switch: activation permit for trunking, advanced performance monitoring, fabric watch, extended fabrics and adaptive networking	Oracle	SG-XSWBRO7800-EB- N	Brocade 7800 Extension Switch: activation permit for trunking, advanced performance monitoring, fabric watch, extended fabrics and adaptive networking	each	\$12,156.20
Brocade 7800 Extension Switch: activation permit for integrated routing	Oracle	SG-XSWBRO7800-IRN	Brocade 7800 Extension Switch: activation permit for integrated routing	each	\$10,716.00
Brocade DCX Backbone: 16-port 8 Gb blade	Oracle	SGXSWBRO8GB-16NS- N	Brocade DCX Backbone: 16-port 8 Gb blade	each	\$29,636.20
Brocade DCX Backbone: 32-port 8 Gb blade	Oracle	SGXSWBRO8GB-32NS- N	Brocade DCX Backbone: 32-port 8 Gb blade	each	\$46,888.20
Brocade DCX Backbone: 48-port 8 Gb blade	Oracle	SGXSWBRO8GB-48NS- N	Brocade DCX Backbone: 48-port 8 Gb blade	each	\$63,456.20
Brocade DCX Backbone: 16-port 8 Gb blade with sixteen short wave 8 Gb SFPs	Oracle	SGXSWBRO8GBM16W8- N	Brocade DCX Backbone: 16-port 8 Gb blade with sixteen short wave 8 Gb SFPs	each	\$30,628.00
Brocade DCX Backbone: 32-port 8 Gb blade with 16 short wave 8 Gb SFPs	Oracle	SGXSWBRO8GBM32W8- N	Brocade DCX Backbone: 32-port 8 Gb blade with 16 short wave 8 Gb SFPs	each	\$48,260.00
Brocade DCX Backbone: 48-port 8 Gb blade with 16 short wave 8 Gb SFPs	Oracle	SGXSWBRO8GBM48W8- N	Brocade DCX Backbone: 48-port 8 Gb blade with 16 short wave 8 Gb SFPs	each	\$67,260.00
Brocade DCX-4S Backbone: activation permit for CUP	Oracle	SGXSWBRODCX4-CUP- N	Brocade DCX-4S Backbone: activation permit for CUP	each	\$17,628.20
Brocade DCX-4S Backbone: activation permit for 8 inter-chassis links	Oracle	SG-XSWBRODCX4ICL- N	Brocade DCX-4S Backbone: activation permit for 8 inter-chassis links	each	\$37,996.20
Brocade DCX-4S Backbone: activation permit for integrated routing	Oracle	SGXSWBRODCX4IRLK- N	Brocade DCX-4S Backbone: activation permit for integrated routing	each	\$34,956.20
Brocade DCX Backbone: activation permit for CUP	Oracle	SG-XSWBRODCX-CUP- N	Brocade DCX Backbone: activation permit for CUP	each	\$19,760.00

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Brocade DCX Backbone: activation permit for integrated routing	Oracle	SGXSWBRODCX-IRLK-N	Brocade DCX Backbone: activation permit for integrated routing	each	\$39,516.20
Brocade DCX-4S Backbone: activation permit for 16 inter-chassis links	Oracle	SG-XSWBRODCXSICL-N	Brocade DCX-4S Backbone: activation permit for 16 inter-chassis links	each	\$61,252.20
Brocade DCX Backbone: 22-port blade with 12 FC ports activated and ten 1 GbE ports activated	Oracle	SGXSWBROFX82422 P-N	Brocade DCX Backbone: 22-port blade with 12 FC ports activated and ten 1 GbE ports activated	each	\$80,556.20
Brocade FX8-24 Extension Blade: activation permit for advanced extension	Oracle	SGXSWBROFX824-AE-N	Brocade FX8-24 Extension Blade: activation permit for advanced extension	each	\$11,396.20
Brocade FX8-24 Extension Blade: activation permit for two 10 GbE ports	Oracle	SGXSWBROFX824E UP- N	Brocade FX8-24 Extension Blade: activation permit for two 10 GbE ports	each	\$29,636.20
Power cord: Australia, 1.8 meter, AS3112 plug, IEC60320-C19 connector	Oracle	SGXSWBROPWR-AUST- N	Power cord: Australia, 1.8 meter, AS3112 plug, IEC60320-C19 connector	each	\$190.00
Power cord: Europe, 1.8 meter, CEE7-7 plug, IEC60320-C19 connector	Oracle	SG-XSWBROPWR-EU-N	Power cord: Europe, 1.8 meter, CEE7-7 plug, IEC60320-C19 connector	each	\$190.00
Power cord: North America, 1.8 meter, NEMA 5-20 plug, IEC60320- C19 connector, 110 A	Oracle	SGXSWBROPWRNA 110- N	Power cord: North America, 1.8 meter, NEMA 5-20 plug, IEC60320- C19 connector, 110 A	each	\$190.00
Power cord: North America, 1.8 meter, NEMA L6-20P plug, IEC60320-C19 connector, 250 A	Oracle	SGXSWBROPWRNA 250- N	Power cord: North America, 1.8 meter, NEMA L6-20P plug, IEC60320-C19 connector, 250 A	each	\$190.00
Power cord: countries other than North America, Europe and Australia, 1.8 meter, EC60309 plug, IEC60320-C19 connector	Oracle	SGXSWBROPWROT HE R-N	Power cord: countries other than North America, Europe and Australia, 1.8 meter, EC60309 plug, IEC60320-C19 connector	each	\$190.00
Brocade 10 GbE SFP+ short range optic module	Oracle	SGXSWBROSFP10E S1- N	Brocade 10 GbE SFP+ short range optic module	each	\$984.20
Brocade 10 GbE SFP+ short range optic module, pack of 8	Oracle	SGXSWBROSFP10E S8- N	Brocade 10 GbE SFP+ short range optic module, pack of 8	each	\$5,164.20
Brocade 10 GbE SFP+ long range optic module	Oracle	SGXSWBROSFP10G EL- N	Brocade 10 GbE SFP+ long range optic module	each	\$2,656.20
Brocade 1 GbE copper optic module for FCIP	Oracle	SG-XSWBROSFP1GE-N	Brocade 1 GbE copper optic module for FCIP	each	\$342.00
Brocade 10 GbE SFP+ direct attached copper optic module: 1 meter	Oracle	SG-XSWBROSFP-1M1PK	Brocade 10 GbE SFP+ direct attached copper optic module: 1 meter	each	\$189.24
Brocade 10 GbE SFP+ direct attached copper optic module: 3 meters	Oracle	SG-XSWBROSFP-3M1PK	Brocade 10 GbE SFP+ direct attached copper optic module: 3 meters	each	\$212.04
Brocade 4 Gb SFP optic module: 30 kilometers	Oracle	SGXSWBROSFP4EL WL- N	Brocade 4 Gb SFP optic module: 30 kilometers	each	\$3,036.20
Brocade 4 Gb SFP long wave optic module: 4 kilometers	Oracle	SGXSWBROSFP4GL WS- N	Brocade 4 Gb SFP long wave optic module: 4 kilometers	each	\$566.20
Brocade 4 Gb SFP short wave optic module	Oracle	SGXSWBROSFP4GS WS- N	Brocade 4 Gb SFP short wave optic module	each	\$95.00
Brocade 4 Gb SFP long wave optic module: 10 kilometers	Oracle	SGXSWBROSFP4LL WS- N	Brocade 4 Gb SFP long wave optic module: 10 kilometers	each	\$912.00
Brocade 10 GbE SFP+ direct attached copper optic module: 5 meters	Oracle	SG-XSWBROSFP-5M1PK	Brocade 10 GbE SFP+ direct attached copper optic module: 5 meters	each	\$257.64
Brocade 8 Gb SFP extra long wave optic module: 25 kilometers	Oracle	SGXSWBROSFP8EL WL- N	Brocade 8 Gb SFP extra long wave optic module: 25 kilometers	each	\$6,988.20
Brocade 8 Gb SFP long wave optic module: 10 kilometers	Oracle	SGXSWBROSFP8GL WS- N	Brocade 8 Gb SFP long wave optic module: 10 kilometers	each	\$2,352.20

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Brocade 8Gb SFP short wave optic module	Oracle	SGXSWBROSFP8GS WS- N	Brocade 8Gb SFP short wave optic module	each	\$303.24
Cartridge access port	Oracle	SL3000-1CAP-Z	Cartridge access port	each	\$3,917.80
Cartridge expansion module with 438-620 physical slots. Separately priced activation permit required	Oracle	SL3000-1CEM-Z	Cartridge expansion module with 438-620 physical slots. Separately priced activation permit required	each	\$3,040.00
DC, 1200 W PSU	Oracle	SL3000-1DCPWR-Z	DC, 1200 W PSU	each	\$665.76
StorageTek SL3000 modular library system: activation permit for 25 cartridge slots	Oracle	SL3000-25SLOT	StorageTek SL3000 modular library system: activation permit for 25 cartridge slots	each	\$1,900.00
StorageTek SL3000 modular library system: activation permit for redundant TCP/IP host interface	Oracle	SL3000-2TCPIP	StorageTek SL3000 modular library system: activation permit for redundant TCP/IP host interface	each	\$3,917.80
StorageTek SL3000 modular library system: base module with 1 drive array with 8 slots, no activated cartridge slots, and 205 - 421 physical slots for EU countries. Separately priced activation permit required	Oracle	SL3000-BASE-Z	StorageTek SL3000 modular library system: base module with 1 drive array with 8 slots, no activated cartridge slots, and 205 - 421 physical slots for EU countries. Separately priced activation permit required	each	\$39,684.92
Cartridge magazine with 13 physical slots (for onsite assembly)	Oracle	SL3000-CAPMAG-Z	Cartridge magazine with 13 physical slots (for onsite assembly)	each	\$380.00
One drive array with 8 slots	Oracle	SL3000-DRVARRAY- Z	One drive array with 8 slots	each	\$1,727.48
Dual robot with key	Oracle	SL3000-DUALBOT-Z	Dual robot with key	each	\$27,422.32
DC, 200 W PSU	Oracle	SL3000-EMDCPWR-Z	DC, 200 W PSU	each	\$665.76
Power cord: International, 4 meters, 330 P6W plug, L6-30R connector, 30 A	Oracle	SL3000-IPWCD30220	Power cord: International, 4 meters, 330 P6W plug, L6-30R connector, 30 A	each	\$39.52
StorageTek SL3000 modular library system: activation permit for 1,000 cartridge slots	Oracle	SL3000K-1000SLOT	StorageTek SL3000 modular library system: activation permit for 1,000 cartridge slots	each	\$52,259.88
StorageTek SL3000 modular library system: activation permit for 100 cartridge slots	Oracle	SL3000K-100-SLOT	StorageTek SL3000 modular library system: activation permit for 100 cartridge slots	each	\$6,659.88
StorageTek SL3000 modular library system: activation permit for 200 cartridge slots	Oracle	SL3000K-200-SLOT	StorageTek SL3000 modular library system: activation permit for 200 cartridge slots	each	\$11,987.48
StorageTek SL3000 modular library system: activation permit for dual FC port	Oracle	SL3000K-2FCPORT	StorageTek SL3000 modular library system: activation permit for dual FC port	each	\$2,660.00
StorageTek SL3000 modular library system: activation permit for 500 cartridge slots	Oracle	SL3000K-500-SLOT	StorageTek SL3000 modular library system: activation permit for 500 cartridge slots	each	\$27,422.32
StorageTek SL3000 modular library system: activation permit for 700 cartridge slots	Oracle	SL3000K-700-SLOT	StorageTek SL3000 modular library system: activation permit for 700 cartridge slots	each	\$33,630.00
StorageTek SL3000 modular library system: drive expansion module with 1 drive array with 8 slots, 200 activated cartridge slots, and 230- 498 physical slots. Separately priced activation permit required for deactivated components	Oracle	SL3000K-DEM200-Z	StorageTek SL3000 modular library system: drive expansion module with 1 drive array with 8 slots, 200 activated cartridge slots, and 230- 498 physical slots. Separately priced activation permit required for deactivated components	each	\$16,218.40
StorageTek SL3000 Partitioning - Integrated Software Option - per Tape Library Metric	Oracle	SL3000K-PART	StorageTek SL3000 Partitioning - Integrated Software Option - per Tape Library Metric	each	\$6,267.72
Left access expansion module	Oracle	SL3000-LEFTAEM-Z	Left access expansion module	each	\$19,000.00

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Operator panel	Oracle	SL3000-OPPANL-Z	Operator panel	each	\$2,350.68
AC, 20 A, 100-120 V PDU	Oracle	SL3000-PDU110-Z	AC, 20 A, 100-120 V PDU	each	\$822.32
AC, 30 A, 200-240 V PDU	Oracle	SL3000-PDU240-Z	AC, 30 A, 200-240 V PDU	each	\$822.32
Power cord: United States and Japan, 3.6 meters, L5-20Pplug, L5- 20R connector, 20 A	Oracle	SL3000-PWCD20110	Power cord: United States and Japan, 3.6 meters, L5-20Pplug, L5- 20R connector, 20 A	each	\$39.52
Power cord: United States, 3.6 meters, L6-30P plug, L6-30R connector, 30 A	Oracle	SL3000-PWCD30220	Power cord: United States, 3.6 meters, L6-30P plug, L6-30R connector, 30 A	each	\$39.52
StorageTek SL3000 modular library system: redundant electronics (for onsite assembly)	Oracle	SL3000-REDELCT-Z	StorageTek SL3000 modular library system: redundant electronics (for onsite assembly)	each	\$20,520.00
Right access expansion module	Oracle	SL3000-RIGHTAEM-Z	Right access expansion module	each	\$19,000.00
2 cartridge magazines with 23 physical cartridge slots. Separately priced activation permit required	Oracle	SL3000-WARRAY-Z	2 cartridge magazines with 23 physical cartridge slots. Separately priced activation permit required	each	\$783.56
SPARC SuperCluster T4-4 HC Half Rack to Full Rack Upgrade	Oracle	SPARC SuperCluster T4- 4 HC Half Rack to Full Rack Upgrade	SPARC SuperCluster T4-4 HC Half Rack to Full Rack Upgrade	each	\$493,000.00
SPARC SuperCluster T4-4 HP Half Rack to Full Rack Upgrade	Oracle	SPARC SuperCluster T4- 4 HP Half Rack to Full Rack Upgrade	SPARC SuperCluster T4-4 HP Half Rack to Full Rack Upgrade	each	\$493,000.00
StorageTek T10000A or T10000B tape drive: conversion kit for drive migration from StorageTek 9310, StorageTek L5500, StorageTek L1400, StorageTek L180, and StorageTek L700 to StorageTek SL3000	Oracle	T10AB-FCFI-SL3-Z-N	StorageTek T10000A or T10000B tape drive: conversion kit for drive migration from StorageTek 9310, StorageTek L5500, StorageTek L1400, StorageTek L180, and StorageTek L700 to StorageTek SL3000	each	\$2,660.00
StorageTek T10000A 2 Gb tape drive: conversion kit for drive migration from StorageTek L700, StorageTek L1400, StorageTek L180, StorageTek 9310, and StorageTek L5500 to StorageTek SL8500	Oracle	T10A-LSER/85-KIT-N	StorageTek T10000A 2 Gb tape drive: conversion kit for drive migration from StorageTek L700, StorageTek L1400, StorageTek L180, StorageTek 9310, and StorageTek L5500 to StorageTek SL8500	each	\$2,660.00
StorageTek T10000 tape drive: 1 T10000C 4 Gb FC for StorageTek SL3000	Oracle	T10C-4FC-SW-30Z	StorageTek T10000 tape drive: 1 T10000C 4 Gb FC for StorageTek SL3000	each	\$22,800.00
StorageTek T10000 tape drive: 1 T10000C 4 Gb FC for StorageTek SL8500	Oracle	T10C-4FC-SW-85Z	StorageTek T10000 tape drive: 1 T10000C 4 Gb FC for StorageTek SL8500	each	\$22,800.00
StorageTek T10000 tape drive: 1 T10000C 4 Gb FC rackmount	Oracle	T10C-4FC-SW-RK1Z	StorageTek T10000 tape drive: 1 T10000C 4 Gb FC rackmount	each	\$22,800.00
StorageTek T10000 tape drive: 1 T10000C 4 Gb FICON for StorageTek SL3000	Oracle	T10C-4FI-LW-30Z	StorageTek T10000 tape drive: 1 T10000C 4 Gb FICON for StorageTek SL3000	each	\$28,120.00
StorageTek T10000 tape drive: 1 T10000C 4 Gb FICON for StorageTek SL8500	Oracle	T10C-4FI-LW-85Z	StorageTek T10000 tape drive: 1 T10000C 4 Gb FICON for StorageTek SL8500	each	\$28,120.00
StorageTek T10000 tape drive: 1 T10000C 4 Gb FICON rackmount	Oracle	T10C-4FI-LW-RK1Z	StorageTek T10000 tape drive: 1 T10000C 4 Gb FICON rackmount	each	\$28,120.00
StorageTek T10000C or StorageTek T10000D tape drive: FC to FICON conversion kit	Oracle	T10C-FC/FI-CKITZ	StorageTek T10000C or StorageTek T10000D tape drive: FC to FICON conversion kit	each	\$5,320.00
StorageTek T10000C tape drive: FICON or FC tray conversion kit from StorageTek SL3000 to StorageTek SL8500	Oracle	T10C-S30/S85-CKITZ	StorageTek T10000C tape drive: FICON or FC tray conversion kit from StorageTek SL3000 to StorageTek SL8500	each	\$2,660.00

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
StorageTek T10000C tape drive: FICON or FC tray conversion kit from StorageTek SL8500 to StorageTek SL3000	Oracle	T10C-S85/S30-CKITZ	StorageTek T10000C tape drive: FICON or FC tray conversion kit from StorageTek SL8500 to StorageTek SL3000	each	\$2,660.00
StorageTek T10000A or StorageTek T10000B 4 Gb tape drive: conversion bill for StorageTek L180, StorageTek L700, StorageTek L1400 or StorageTek 9310 and StorageTek L5500 (T10000A only) to StorageTek SL8500	Oracle	T10K-4-SL85-CKIT-N	StorageTek T10000A or StorageTek T10000B 4 Gb tape drive: conversion bill for StorageTek L180, StorageTek L700, StorageTek L1400 or StorageTek 9310 and StorageTek L5500 (T10000A only) to StorageTek SL8500	each	\$2,660.00
Encryption for StorageTek T10000 tape drives: activation permit for 1 tape drive	Oracle	T10K-EKEY-A-N	Encryption for StorageTek T10000 tape drives: activation permit for 1 tape drive	each	\$3,800.00
StorageTek T10000A or StorageTek T10000B 4 Gb tape drive: conversion bill from StorageTek SL3000 to StorageTek SL8500	Oracle	T10K-S30/S85CKIT-N	StorageTek T10000A or StorageTek T10000B 4 Gb tape drive: conversion bill from StorageTek SL3000 to StorageTek SL8500	each	\$2,660.00
StorageTek T10000A or StorageTek T10000B 2 Gb or 4 Gb tape drive: conversion bill from StorageTek SL8500 to StorageTek SL3000	Oracle	T10K-S85/S30CKIT-N	StorageTek T10000A or StorageTek T10000B 2 Gb or 4 Gb tape drive: conversion bill from StorageTek SL8500 to StorageTek SL3000	each	\$2,660.00
1-phase high voltage 50 Hz 10 kVA PDU (for factory installation)	Oracle	VLE50HZ-POWER-Z	1-phase high voltage 50 Hz 10 kVA PDU (for factory installation)	each	\$8,826.40
1-phase low voltage 60 Hz 10 kVA PDU (for factory installation)	Oracle	VLE60HZ-POWER-Z	1-phase low voltage 60 Hz 10 kVA PDU (for factory installation)	each	\$9,533.60
StorageTek Virtual Storage Manager System 4: activation permit for 1.25 TB – 2.5 TB effective capacity	Oracle	VSM4-2.5TBCAP1-M-N	StorageTek Virtual Storage Manager System 4: activation permit for 1.25 TB – 2.5 TB effective capacity	each	\$95,000.00
StorageTek Virtual Storage Manager System 4: activation permit for 2.5 TB – 5 TB effective capacity	Oracle	VSM4-5.0TB-CAP1M-N	StorageTek Virtual Storage Manager System 4: activation permit for 2.5 TB – 5 TB effective capacity	each	\$190,000.00
StorageTek Virtual Storage Manager System 4: activation permit for 5 TB – 7.4 TB effective capacity	Oracle	VSM4-7.4TB-CAP1M-N	StorageTek Virtual Storage Manager System 4: activation permit for 5 TB – 7.4 TB effective capacity	each	\$182,400.00
StorageTek Virtual Storage Manager System 4: ESCON DOP channel interface conversion bill	Oracle	VSM4ESC16CHCB1M-Z-N	StorageTek Virtual Storage Manager System 4: ESCON DOP channel interface conversion bill	each	\$145,920.00
Sun StorageTek ESCON LOP channel interface conversion bill. This provides 16 ESCON channels to VSM4. Requires 4 ESCON channel interface cards to be installed. RoHS 5.	Oracle	VSM4-ESC16CHCB-M-N	Sun StorageTek ESCON LOP channel interface conversion bill. This provides 16 ESCON channels to VSM4. Requires 4 ESCON channel interface cards to be installed. RoHS 5.	each	\$145,920.00
StorageTek Virtual Storage Manager System 4: LOP channel interface conversion bill	Oracle	VSM4-ESC32CH-CBM-N	StorageTek Virtual Storage Manager System 4: LOP channel interface conversion bill	each	\$146,300.00
50 HZ power requirement	Oracle	VSM-50H-N-POWERM-N	50 HZ power requirement	each	\$0.00
StorageTek Virtual Storage Manager System 5: base with 1.25 TB effective capacity activated and 27 TB of capacity deactivated using 450 GB FC drives. Separately priced activation permit required for deactivated components	Oracle	VSM51.25TBCAP450-N	StorageTek Virtual Storage Manager System 5: base with 1.25 TB effective capacity activated and 27 TB of capacity deactivated using 450 GB FC drives. Separately priced activation permit required for deactivated components	each	\$570,000.00
StorageTek Virtual Storage Manager System 5: activation permit for IP channel interface connection enablement	Oracle	VSM5-4IP-IFF3-N	StorageTek Virtual Storage Manager System 5: activation permit for IP channel interface connection enablement	each	\$12,160.00

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
StorageTek Virtual Storage Manager System 5: 4 channel long wave 10 kilometers FICON interface	Oracle	VSM54LWVCF410KM Z-N	StorageTek Virtual Storage Manager System 5: 4 channel long wave 10 kilometers FICON interface	each	\$49,248.00
StorageTek Virtual Storage Manager System 5: 4 channel long wave 4 kilometers FICON interface	Oracle	VSM5-4LWVCF4-4KM N	StorageTek Virtual Storage Manager System 5: 4 channel long wave 4 kilometers FICON interface	each	\$45,600.00
StorageTek Virtual Storage Manager System 5: 4 channel short wave 4 kilometers FICON interface	Oracle	VSM5-4SW-VCF4-Z-N	StorageTek Virtual Storage Manager System 5: 4 channel short wave 4 kilometers FICON interface	each	\$45,600.00
StorageTek Virtual Storage Manager System 5e: base with 0.8 TB capacity activated, and 0.45 TB of capacity deactivated using 450 GB FC drives. Separately priced activation permit required for deactivated components	Oracle	VSM5E-.8TBCAP450-N	StorageTek Virtual Storage Manager System 5e: base with 0.8 TB capacity activated, and 0.45 TB of capacity deactivated using 450 GB FC drives. Separately priced activation permit required for deactivated components	each	\$224,694.00
StorageTek Virtual Storage Manager System 5e: activation permit for 0.8 TB – 1.25 TB effective capacity	Oracle	VSM5E1.25TBCAPAD N	StorageTek Virtual Storage Manager System 5e: activation permit for 0.8 TB – 1.25 TB effective capacity	each	\$124,678.00
60HZ Power Requirement	Oracle	VSM-60H-N-POWERM-N	60HZ Power Requirement	each	\$0.00
StorageTek Virtual Storage Manager System 4e: activation permit for .8 TB – 1.25 TB effective capacity	Oracle	VSME1.25TB-CAP1M-N	StorageTek Virtual Storage Manager System 4e: activation permit for .8 TB – 1.25 TB effective capacity	each	\$124,678.00
Storage Advanced Management Policies software	Oracle	VSM-IMP-EXPMGMTM-N	Storage Advanced Management Policies software	each	\$19,000.00
Payflex Smart Card with logo, 25 pack	Oracle	X1403A-N	Payflex Smart Card with logo, 25 pack	each	\$115.00
Payflex Smart Card without logo, 25 pack	Oracle	X1404A-N	Payflex Smart Card without logo, 25 pack	each	\$115.00
Sun Datacenter Switch IB-36 is a 1RU 36 port managed QDR InfiniBand Switch. The switch utilizes standard QSFP connectors. Comes with redundant power supplies.	Oracle	X2821A-Z-N	Sun Datacenter Switch IB-36 is a 1RU 36 port managed QDR InfiniBand Switch. The switch utilizes standard QSFP connectors. Comes with redundant power supplies.	each	\$10,785.60
Power cord: Argentina, 1.5 meters, IRAM2073 plug, IEC60320-1-C7 connector, 2.5 A	Oracle	X348L-15-2.5-AR	Power cord: Argentina, 1.5 meters, IRAM2073 plug, IEC60320-1-C7 connector, 2.5 A	each	\$10.00
Power cord: Australia, 1.5 meters, SA3112 plug, IEC60320-1-C7 connector, 2.5 A	Oracle	X348L-15-2.5-AU	Power cord: Australia, 1.5 meters, SA3112 plug, IEC60320-1-C7 connector, 2.5 A	each	\$10.00
Power cord: Brazil, 1.5 meters, NBR14136 plug, IEC60320-1-C7 connector, 2.5 A	Oracle	X348L-15-2.5-BR	Power cord: Brazil, 1.5 meters, NBR14136 plug, IEC60320-1-C7 connector, 2.5 A	each	\$10.00
Power cord: Swiss, 1.5 meters, SEV1011 plug, IEC60320-1-C7 connector, 2.5 A	Oracle	X348L-15-2.5-CH	Power cord: Swiss, 1.5 meters, SEV1011 plug, IEC60320-1-C7 connector, 2.5 A	each	\$10.00
Power cord: China, 1.5 meters, GB2099 plug, IEC60320-1-C7 connector, 2.5 A	Oracle	X348L-15-2.5-CN	Power cord: China, 1.5 meters, GB2099 plug, IEC60320-1-C7 connector, 2.5 A	each	\$10.00
Power cord: Europe, 1.5 meters, EN50075 plug, IEC60320-1-C7 connector, 2.5 A	Oracle	X348L-15-2.5-EURO	Power cord: Europe, 1.5 meters, EN50075 plug, IEC60320-1-C7 connector, 2.5 A	each	\$10.00
Power cord: Israel, 1.5 meters, SI-32 plug, IEC60320-1-C7connector, 2.5 A	Oracle	X348L-15-2.5-IL	Power cord: Israel, 1.5 meters, SI-32 plug, IEC60320-1-C7connector, 2.5 A	each	\$10.00
Power cord: India, 1.5 meters, IS1293 plug, IEC60320-1-C7 connector, 2.5 A	Oracle	X348L-15-2.5-IN	Power cord: India, 1.5 meters, IS1293 plug, IEC60320-1-C7 connector, 2.5 A	each	\$16.00
Power cord: Italy, 1.5 meters, CEI23 plug, IEC60320-1-C7 connector, 2.5 A	Oracle	X348L-15-2.5-IT	Power cord: Italy, 1.5 meters, CEI23 plug, IEC60320-1-C7 connector, 2.5 A	each	\$10.00
Power cord: Korea, 1.5 meters, KSC8305 plug, IEC60320-1-C7 connector, 2.5 A (for factory integration)	Oracle	X348L-15-2.5-KR	Power cord: Korea, 1.5 meters, KSC8305 plug, IEC60320-1-C7 connector, 2.5 A (for factory integration)	each	\$10.00

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Power cord: Taiwan, 1.5 meters, CNS10917 plug, EC60320-1C7 connector, 2.5 A	Oracle	X348L-15-2.5-TW	Power cord: Taiwan, 1.5 meters, CNS10917 plug, EC60320-1C7 connector, 2.5 A	each	\$10.00
Power cord: U.K., 1.5 meters, BS1363A plug, IEC60320-1-C7 connector, 2.5 A (for factory integration)	Oracle	X348L-15-2.5-UK	Power cord: U.K., 1.5 meters, BS1363A plug, IEC60320-1-C7 connector, 2.5 A (for factory integration)	each	\$10.00
Power cord: South Africa, 1.5 meters, SANS164 plug, IEC60320-1- C7 connector, 2.5 A	Oracle	X348L-15-2.5-ZA	Power cord: South Africa, 1.5 meters, SANS164 plug, IEC60320-1- C7 connector, 2.5 A	each	\$11.00
Power cord: Japan, 1.5 meters, PSE 1-15 plug, IEC60320-1-C7 connector, 7.0 A (for factory integration)	Oracle	X348L-15-7-JP	Power cord: Japan, 1.5 meters, PSE 1-15 plug, IEC60320-1-C7 connector, 7.0 A (for factory integration)	each	\$10.00
Power cord: North America/Asia, 1.5 meters, NEMA 1-15P plug, IEC60320-1-C7 connector, 7 A	Oracle	X348L-15-7-NEMA	Power cord: North America/Asia, 1.5 meters, NEMA 1-15P plug, IEC60320-1-C7 connector, 7 A	each	\$10.00
Peripheral kit (keyboard and mouse): Arabic	Oracle	X3701A-ARBC	Peripheral kit (keyboard and mouse): Arabic	each	\$50.00
Peripheral kit (keyboard and mouse): Belgian	Oracle	X3701A-BE	Peripheral kit (keyboard and mouse): Belgian	each	\$50.00
Peripheral kit (keyboard and mouse): Swiss-French	Oracle	X3701A-CH-FR	Peripheral kit (keyboard and mouse): Swiss-French	each	\$50.00
Peripheral kit (keyboard and mouse): German	Oracle	X3701A-DE	Peripheral kit (keyboard and mouse): German	each	\$50.00
Peripheral kit (keyboard and mouse): Danish	Oracle	X3701A-DK	Peripheral kit (keyboard and mouse): Danish	each	\$50.00
Peripheral kit (keyboard and mouse): Spanish	Oracle	X3701A-ES	Peripheral kit (keyboard and mouse): Spanish	each	\$50.00
Peripheral kit (keyboard and mouse): French	Oracle	X3701A-FR	Peripheral kit (keyboard and mouse): French	each	\$50.00
Peripheral kit (keyboard and mouse):Hebrew	Oracle	X3701A-IL	Peripheral kit (keyboard and mouse):Hebrew	each	\$50.00
Peripheral kit (keyboard and mouse):Italian	Oracle	X3701A-IT	Peripheral kit (keyboard and mouse):Italian	each	\$50.00
Peripheral kit (keyboard and mouse): Korean	Oracle	X3701A-KR	Peripheral kit (keyboard and mouse): Korean	each	\$50.00
Peripheral kit (keyboard and mouse): Dutch	Oracle	X3701A-NL	Peripheral kit (keyboard and mouse): Dutch	each	\$50.00
Peripheral kit (keyboard and mouse): Norwegian	Oracle	X3701A-NO	Peripheral kit (keyboard and mouse): Norwegian	each	\$50.00
Peripheral kit (keyboard and mouse): Russian	Oracle	X3701A-RU	Peripheral kit (keyboard and mouse): Russian	each	\$50.00
Peripheral kit (keyboard and mouse): Swedish	Oracle	X3701A-SE	Peripheral kit (keyboard and mouse): Swedish	each	\$50.00
Peripheral kit (keyboard and mouse): Turkish-Q	Oracle	X3701A-TR-Q	Peripheral kit (keyboard and mouse): Turkish-Q	each	\$50.00
Peripheral kit (keyboard and mouse): Taiwanese	Oracle	X3701A-TW	Peripheral kit (keyboard and mouse): Taiwanese	each	\$50.00
Peripheral kit (keyboard and mouse): United Kingdom	Oracle	X3701A-UK	Peripheral kit (keyboard and mouse): United Kingdom	each	\$50.00
Single 2 GB long wave SFP for single port to dual port upgrades and short wave to long wave conversions	Oracle	X984/T10K-2GB-LW-N	Single 2 GB long wave SFP for single port to dual port upgrades and short wave to long wave conversions	each	\$1,520.00
Single 2 GB short wave SFP for single port to dual port upgrades and long wave to short wave conversions	Oracle	X984/T10K-2GB-SW-N	Single 2 GB short wave SFP for single port to dual port upgrades and long wave to short wave conversions	each	\$1,520.00
StorageTek LTO5 FC dual port conversion kit for installation of a second data port in StorageTek LTO5 drive tray assembly	Oracle	XL5-SL500-DPCK	StorageTek LTO5 FC dual port conversion kit for installation of a second data port in StorageTek LTO5 drive tray assembly	each	\$380.00
StorageTek LTO5 FC dual port conversion kit for installation of a second data port in StorageTek LTO5 drive tray assembly	Oracle	XL5-SL85-SL30-DPCK	StorageTek LTO5 FC dual port conversion kit for installation of a second data port in StorageTek LTO5 drive tray assembly	each	\$380.00
StorageTek SL24 tape autoloader and StorageTek SL48 tape library: external mini SAS to mini SAS fan-out cable, 2 meters	Oracle	XSL24-48-SAS-CBL-N	StorageTek SL24 tape autoloader and StorageTek SL48 tape library: external mini SAS to mini SAS fan-out cable, 2 meters	each	\$190.00

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
StorageTek SL3000 modular library system: activation permit for 1,000 cartridge slots, for after original system installation	Oracle	XSL3000-1000SLOT-F	StorageTek SL3000 modular library system: activation permit for 1,000 cartridge slots, for after original system installation	each	\$52,259.88
StorageTek SL3000 modular library system: activation permit for 100 cartridge slots, for after original system installation	Oracle	XSL3000-100-SLOT-F	StorageTek SL3000 modular library system: activation permit for 100 cartridge slots, for after original system installation	each	\$6,659.88
StorageTek SL3000 modular library system: activation permit for 200 cartridge slots, for after original system installation	Oracle	XSL3000-200-SLOT-F	StorageTek SL3000 modular library system: activation permit for 200 cartridge slots, for after original system installation	each	\$11,987.48
StorageTek SL3000 modular library system: activation permit for 25 cartridge slots, for after original system installation	Oracle	XSL3000-25-SLOT-F	StorageTek SL3000 modular library system: activation permit for 25 cartridge slots, for after original system installation	each	\$1,900.00
StorageTek SL3000 modular library system: activation permit for dual FC port, for after original system installation	Oracle	XSL3000-2FCPORT-F	StorageTek SL3000 modular library system: activation permit for dual FC port, for after original system installation	each	\$2,660.00
StorageTek SL3000 modular library system: activation permit for redundant TCP/IP host interface, for after original system installation	Oracle	XSL3000-2TCPIP-F	StorageTek SL3000 modular library system: activation permit for redundant TCP/IP host interface, for after original system installation	each	\$3,917.80
StorageTek SL3000 modular library system: activation permit for 500 cartridge slots, for after original system installation	Oracle	XSL3000-500-SLOT-F	StorageTek SL3000 modular library system: activation permit for 500 cartridge slots, for after original system installation	each	\$27,422.32
StorageTek SL3000 modular library system: left access expansion module	Oracle	XSL3000-AEM-LFT-N	StorageTek SL3000 modular library system: left access expansion module	each	\$19,000.00
StorageTek SL3000 modular library system: right access expansion module	Oracle	XSL3000-AEM-RT-Z-N	StorageTek SL3000 modular library system: right access expansion module	each	\$19,000.00
CAP magazine with 13 physical slots	Oracle	XSL3000-CAP-MAG-N	CAP magazine with 13 physical slots	each	\$380.00
26 cartridge access port slots	Oracle	XSL3000-CAP-Z-N	26 cartridge access port slots	each	\$3,917.80
StorageTek SL3000 modular library system: cartridge expansion module with 438-620 physical slots. Separately priced activation permit required	Oracle	XSL3000-CEM-Z-N	StorageTek SL3000 modular library system: cartridge expansion module with 438-620 physical slots. Separately priced activation permit required	each	\$7,051.28
StorageTek SL3000 X-Option, DC Power Supply (PS), Used for Robots/Drives, Used in 110V and 240V libraries, RoHS-5	Oracle	XSL3000-DCPWR-Z-N	StorageTek SL3000 X-Option, DC Power Supply (PS), Used for Robots/Drives, Used in 110V and 240V libraries, RoHS-5	each	\$665.76
StorageTek SL3000 modular library system: drive expansion module with 1 drive array with 8 slots, 200 activated cartridge slots, and 230- 498 physical slots upgrade. Separately priced activation permit required for deactivated components	Oracle	XSL3000-DEM200-F	StorageTek SL3000 modular library system: drive expansion module with 1 drive array with 8 slots, 200 activated cartridge slots, and 230- 498 physical slots upgrade. Separately priced activation permit required for deactivated components	each	\$16,218.40
Sun StorageTek SL3000 X-Option, Drive Array (DA), Adds 8 additional drive slots, 2 DAs can be added to BM, 3 DAs can be added to DEM, Cannot add DAs to CEMs, Power options determine max drive support, RoHS-5	Oracle	XSL3000-DRVARY-Z-N	Sun StorageTek SL3000 X-Option, Drive Array (DA), Adds 8 additional drive slots, 2 DAs can be added to BM, 3 DAs can be added to DEM, Cannot add DAs to CEMs, Power options determine max drive support, RoHS-5	each	\$1,727.48
Sun StorageTek SL3000 X-Option, 200 Watt DC Power Supply (PS), Used for Electronics Module, Used in 110V and 240V libraries, Only needed if N+1 and 2N are required, See manuals, RoHS-5	Oracle	XSL3000-EM-DCPWR-N	Sun StorageTek SL3000 X-Option, 200 Watt DC Power Supply (PS), Used for Electronics Module, Used in 110V and 240V libraries, Only needed if N+1 and 2N are required, See manuals, RoHS-5	each	\$665.76

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Power cord: International, 4 meters, 330 P6W wall end plug, L6-30R library end plug, 220 VAC, 30 A	Oracle	XSL3000-IPC30220-N	Power cord: International, 4 meters, 330 P6W wall end plug, L6-30R library end plug, 220 VAC, 30 A	each	\$39.52
StorageTek SL3000 modular library system: dual FC control card	Oracle	XSL3000K-2FCCARD	StorageTek SL3000 modular library system: dual FC control card	each	\$2,204.00
StorageTek SL3000 X-Option, DualBot feature, Second robot, Requires 240 VAC 30 Amp AC PDU, Requires 2 PEMs or 2 AEMs, 2 CEM/PEM conversion labels included. MUST REQUEST HARDWARE ACTIVATION KEY. ROHS-5.	Oracle	XSL3000K-DUALBOT-N	StorageTek SL3000 X-Option, DualBot feature, Second robot, Requires 240 VAC 30 Amp AC PDU, Requires 2 PEMs or 2 AEMs, 2 CEM/PEM conversion labels included. MUST REQUEST HARDWARE ACTIVATION KEY. ROHS-5.	each	\$27,422.32
Sun StorageTek SL3000 X-Option, Operations Panel (OP), Color Touch Screen, 9.63 W x 7.25 H, One OP can be added to BM, Cannot add OP to DEM/CEM/PEM/AEM, RoHS-5	Oracle	XSL3000-OP-PANL-N	Sun StorageTek SL3000 X-Option, Operations Panel (OP), Color Touch Screen, 9.63 W x 7.25 H, One OP can be added to BM, Cannot add OP to DEM/CEM/PEM/AEM, RoHS-5	each	\$2,350.68
StorageTek SL3000 Partitioning - Integrated Software Option - per Tape Library Metric, for after original system installation	Oracle	XSL3000-PART-F	StorageTek SL3000 Partitioning - Integrated Software Option - per Tape Library Metric, for after original system installation	each	\$6,267.72
Sun StorageTek SL3000 X-Option, US/Japan 12 ft./3.6 m. Power Cord, 110 VAC 20 Amp 10 AWG, L5-20P Wall End Plug, L5-20R Library End Plug, RoHS-5	Oracle	XSL3000-PC20110-N	Sun StorageTek SL3000 X-Option, US/Japan 12 ft./3.6 m. Power Cord, 110 VAC 20 Amp 10 AWG, L5-20P Wall End Plug, L5-20R Library End Plug, RoHS-5	each	\$39.52
Sun StorageTek SL3000 X-Option, US 12 ft Power Cord, 220 VAC 30 Amp 10 AWG, L6-30P Wall End Plug, L6-30R Library End Plug, RoHS-5	Oracle	XSL3000-PC30220-N	Sun StorageTek SL3000 X-Option, US 12 ft Power Cord, 220 VAC 30 Amp 10 AWG, L6-30P Wall End Plug, L6-30R Library End Plug, RoHS-5	each	\$39.52
Sun StorageTek SL3000 X-Option, AC Power Distribution Unit (PDU), 100-127 VAC 20 Amp, See manuals for drive/power requirements, Second PDU required for 2N power, Used in Base Module and DEM, RoHS-5	Oracle	XSL3000-PDU-110-N	Sun StorageTek SL3000 X-Option, AC Power Distribution Unit (PDU), 100-127 VAC 20 Amp, See manuals for drive/power requirements, Second PDU required for 2N power, Used in Base Module and DEM, RoHS-5	each	\$822.32
Sun StorageTek SL3000 X-Option, AC Power Distribution Unit (PDU), 200-240 VAC 30 Amp, See manuals for drive/power requirements, Second PDU required for 2N, Used in Base Module and DEM, RoHS-5	Oracle	XSL3000-PDU-240-N	Sun StorageTek SL3000 X-Option, AC Power Distribution Unit (PDU), 200-240 VAC 30 Amp, See manuals for drive/power requirements, Second PDU required for 2N, Used in Base Module and DEM, RoHS-5	each	\$822.32
Redundant electronics	Oracle	XSL3000-REDELCT-Z	Redundant electronics	each	\$20,520.00
StorageTek SL3000 modular library system: window cartridge arrays for base module and DEM only, increases physical capacity 23 slots. Separately priced activation permit required	Oracle	XSL3000-W-ARRAY-N	StorageTek SL3000 modular library system: window cartridge arrays for base module and DEM only, increases physical capacity 23 slots. Separately priced activation permit required	each	\$783.56
StorageTek SL48 tape library: left hand magazine-3 mail slots	Oracle	XSL48-LHMAG-3MS-N	StorageTek SL48 tape library: left hand magazine-3 mail slots	each	\$266.00
StorageTek SL48 tape library: left hand magazine-no mail slot	Oracle	XSL48-LHMAG-Z-N	StorageTek SL48 tape library: left hand magazine-no mail slot	each	\$266.00
StorageTek SL48 tape library: redundant power supply	Oracle	XSL48-PWR-Z-N	StorageTek SL48 tape library: redundant power supply	each	\$304.00

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
StorageTek SL500 modular library system: activation permit for remaining LTO base unit cartridge slots, for after original system installation	Oracle	XSL500KBASE30-50-F	StorageTek SL500 modular library system: activation permit for remaining LTO base unit cartridge slots, for after original system installation	each	\$1,900.00
StorageTek SL500 modular library system: LTO drive expansion module: activation permit for 1/3 of module slots	Oracle	XSL500K-DEMSLOTS-F	StorageTek SL500 modular library system: LTO drive expansion module: activation permit for 1/3 of module slots	each	\$5,320.00
StorageTek SL500 modular library system: LTO drive expansion module with 1/3 of module slots	Oracle	XSL500K-DEM-W1/3-F	StorageTek SL500 modular library system: LTO drive expansion module with 1/3 of module slots	each	\$5,320.00
StorageTek SL500 modular library system: LTO cartridge expansion module	Oracle	XSL500K-LCARTEX-F	StorageTek SL500 modular library system: LTO cartridge expansion module	each	\$10,640.00
StorageTek SL500: Partitioning- hardware activation permit required	Oracle	X-SL500K-PARTNG-F	StorageTek SL500: Partitioning- hardware activation permit required	each	\$2,280.00
StorageTek SL500 modular library system: CAP magazine for LTO- only version	Oracle	XSL500-LTO-MAG5-N	StorageTek SL500 modular library system: CAP magazine for LTO- only version	each	\$38.00
StorageTek SL500 modular library system: redundant power supply	Oracle	XSL500-RED-PWR-Z-N	StorageTek SL500 modular library system: redundant power supply	each	\$380.00
StorageTek SL500 Modular Library System: conversion bill to change from SCSI to FC library interface.	Oracle	XSL500-SCSI-FC-Z-N	StorageTek SL500 Modular Library System: conversion bill to change from SCSI to FC library interface.	each	\$1,824.00
StorageTek SL500 touch screen op panel	Oracle	XSL500-TSOP-Z-N	StorageTek SL500 touch screen op panel	each	\$760.00
Rails for 0 expansion frame	Oracle	XSL8500-0EF-RAIL-N	Rails for 0 expansion frame	each	\$4,137.44
Rails for 1 expansion frame	Oracle	XSL8500-1EF-RAIL-N	Rails for 1 expansion frame	each	\$7,207.08
Single-phase power	Oracle	XSL8500-1PH-Z-N	Single-phase power	each	\$3,630.52
Rails for 2 expansion frames	Oracle	XSL8500-2EF-RAIL-N	Rails for 2 expansion frames	each	\$9,214.24
Rails for 3 expansion frames	Oracle	XSL8500-3EF-RAIL-N	Rails for 3 expansion frames	each	\$14,659.64
4 HandBots	Oracle	XSL8500-4BOT-Z-N	4 HandBots	each	\$36,092.40
Rails for 4 expansion frames	Oracle	XSL8500-4EF-RAIL-N	Rails for 4 expansion frames	each	\$17,323.44
Rails for 5 expansion frames	Oracle	XSL8500-5EF-RAIL-N	Rails for 5 expansion frames	each	\$19,709.84
N+1 AC assembly	Oracle	XSL8500-AC-ASSY-N	N+1 AC assembly	each	\$1,045.76
Delta power	Oracle	XSL8500-DELTAZ-N	Delta power	each	\$3,504.36
DC, 1,200 W PSU	Oracle	XSL8500-DR-PWR-Z-N	DC, 1,200 W PSU	each	\$685.52
StorageTek SL8500 modular library system: activation permit for redundant TCP/IP host interface, for after original system installation	Oracle	XSL8500-DTCPIP-N	StorageTek SL8500 modular library system: activation permit for redundant TCP/IP host interface, for after original system installation	each	\$13,680.00
Internal ethernet switch	Oracle	XSL8500-ETHRNT-Z	Internal ethernet switch	each	\$1,553.44
Expansion frame. Separately priced activation permit required	Oracle	XSL8500-EXP-FRZ-N	Expansion frame. Separately priced activation permit required	each	\$18,949.84

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
13 slot magazine for CAP	Oracle	XSL8500-MAG13-Z-N	13 slot magazine for CAP	each	\$120.08
StorageTek SL8500 modular library system: activation permit for multiple TCPIP interface connections to HSC or ACSLS host in a pass-thru port complex, for after original system installation	Oracle	XSL8500-MTCPIP-N	StorageTek SL8500 modular library system: activation permit for multiple TCPIP interface connections to HSC or ACSLS host in a pass-thru port complex, for after original system installation	each	\$13,680.00
Pass-thru port frame	Oracle	X-SL8500P-BLANK-N	Pass-thru port frame	each	\$8,299.20
Pass-thru port mechanisms for upgrade	Oracle	XSL8500P-MECH-Z-N	Pass-thru port mechanisms for upgrade	each	\$29,566.28
6 rack unit rack	Oracle	XSL8500-RACK-Z-N	6 rack unit rack	each	\$3,125.12
Service safety door	Oracle	XSL8500-SVDR-Z-N	Service safety door	each	\$4,659.56
Touchscreen op panel	Oracle	XSL8500-TSOP-Z-N	Touchscreen op panel	each	\$5,546.48
StorageTek SL8500 modular library system: redundant CAP	Oracle	XSL8500-UPG-CAP-N	StorageTek SL8500 modular library system: redundant CAP	each	\$5,861.88
StorageTek SL8500 Partitioning for after original system installation - Integrated Software Option - per Tape Library Metric	Oracle	XSL8500-UPG-PART-N	StorageTek SL8500 Partitioning for after original system installation - Integrated Software Option - per Tape Library Metric	each	\$9,120.00
Webcams	Oracle	XSL8500-WEBCAM-Z-N	Webcams	each	\$2,076.32
Wye power	Oracle	XSL8500-WYE-Z-N	Wye power	each	\$3,516.52
Hub for intra-library communications	Oracle	XSL8501P-HUB-Z-N	Hub for intra-library communications	each	\$2,200.96
StorageTek SL24 tape autoloader and StorageTek SL48 tape library: left hand magazine, 1 mail slot	Oracle	XSLX-LHMAG-1MS-Z-N	StorageTek SL24 tape autoloader and StorageTek SL48 tape library: left hand magazine, 1 mail slot	each	\$266.00
StorageTek SL24 tape autoloader and StorageTek SL48 tape library: right hand magazine	Oracle	XSLX-RH-MAG-Z-N	StorageTek SL24 tape autoloader and StorageTek SL48 tape library: right hand magazine	each	\$228.00
StorageTek T10000 tape drive: 1 T10000C 4 Gb FICON second rackmount	Oracle	XT10C-4-LW-RK1-2Z	StorageTek T10000 tape drive: 1 T10000C 4 Gb FICON second rackmount	each	\$28,120.00
StorageTek T10000 tape drive: 1 T10000C 4 Gb FC second rackmount	Oracle	XT10C-4-SW-RK1-2Z	StorageTek T10000 tape drive: 1 T10000C 4 Gb FC second rackmount	each	\$22,800.00
StorageTek T10000A, StorageTek T10000B or StorageTek T10000C tape drive: 4 Gb FC or FICON, long wave upgrade from single port to dual port and conversion from short to long wave	Oracle	XT10K-4GB-LW-Z-N	StorageTek T10000A, StorageTek T10000B or StorageTek T10000C tape drive: 4 Gb FC or FICON, long wave upgrade from single port to dual port and conversion from short to long wave	each	\$1,520.00
StorageTek T10000A, StorageTek T10000B or StorageTek T10000C tape drive: 4 Gb FC or FICON, short wave upgrade from single port to dual port and conversion from long to short wave	Oracle	XT10K-4GB-SW-Z-N	StorageTek T10000A, StorageTek T10000B or StorageTek T10000C tape drive: 4 Gb FC or FICON, short wave upgrade from single port to dual port and conversion from long to short wave	each	\$1,520.00
Four 24 GB SATA enterprise-class SLC flash modules	Oracle	XTA4ST3S-24GBFM-N	Four 24 GB SATA enterprise-class SLC flash modules	each	\$6,456.20

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Cluster upgrade kit to convert 2 Sun ZFS Storage 7320 to 1 cluster configuration with 2 cluster cards and 3 RJ45 cables	Oracle	XTA7320-CUK	Cluster upgrade kit to convert 2 Sun ZFS Storage 7320 to 1 cluster configuration with 2 cluster cards and 3 RJ45 cables	each	\$501.60
Cluster upgrade kit to convert from 2 Sun ZFS Storage 7420 to 1 cluster configuration with 2 cluster cards and 3 RJ45 cables	Oracle	XTA7420-CUK	Cluster upgrade kit to convert from 2 Sun ZFS Storage 7420 to 1 cluster configuration with 2 cluster cards and 3 RJ45 cables	each	\$501.60
50 HZ power requirement	Oracle	XVSM50H-N-POWERM- N	50 HZ power requirement	each	\$752.40
StorageTek Virtual Storage Manager System: IP channel interface connection upgrade	Oracle	X-VSM5-4IP-IFF3-N	StorageTek Virtual Storage Manager System: IP channel interface connection upgrade	each	\$12,160.00
StorageTek Virtual Storage Manager System 5: 4 channel long wave 10 kilometers FICON interface upgrade	Oracle	XVSM54LWVCF410K M-N	StorageTek Virtual Storage Manager System 5: 4 channel long wave 10 kilometers FICON interface upgrade	each	\$49,248.00
StorageTek Virtual Storage Manager System 5: 4 channel long wave 4 kilometers FICON interface upgrade	Oracle	XVSM5-4LWVCF44KM-N	StorageTek Virtual Storage Manager System 5: 4 channel long wave 4 kilometers FICON interface upgrade	each	\$45,600.00
StorageTek Virtual Storage Manager System 5: 4 channel short wave 4 kilometers FICON interface upgrade	Oracle	XVSM5-4SWVCF4Z-N	StorageTek Virtual Storage Manager System 5: 4 channel short wave 4 kilometers FICON interface upgrade	each	\$45,600.00
VSM 5 upgrade from 1 FICON to additional 16 ESCON channel interfaces	Oracle	XVSM5-ESCON16CHM-N	VSM 5 upgrade from 1 FICON to additional 16 ESCON channel interfaces	each	\$145,920.00
VSM5E-1.25TB - VSM5-1.25TB Upg	Oracle	XVSM5E-TO-VSM5-450	VSM5E-1.25TB - VSM5-1.25TB Upg	each	\$270,332.00
VSM 5 upgrade with 1 disk array of 450 GB fiber drives	Oracle	XVSM5-TO-68TBADD N	VSM 5 upgrade with 1 disk array of 450 GB fiber drives	each	\$22,800.00
VSM 5 upgrade with 1 disk array of 450 GB fiber drives	Oracle	XVSM5-TO-90TBADD N	VSM 5 upgrade with 1 disk array of 450 GB fiber drives	each	\$11,400.00
60 HZ power requirement	Oracle	XVSM60H-N-POWERM- N	60 HZ power requirement	each	\$2,302.80
Oracle Fabric Interconnect F1-15: base with 20 InfiniBand ports and 15 I/O module slots for non-EU countries	Oracle	7105149	Oracle Fabric Interconnect F1-15: base with 20 InfiniBand ports and 15 I/O module slots for non-EU countries	each	\$31,424.50
Oracle Fabric Interconnect F1-4: base with 20 InfiniBand ports and 4 I/O module slots for non-EU countries	Oracle	7105150	Oracle Fabric Interconnect F1-4: base with 20 InfiniBand ports and 4 I/O module slots for non-EU countries	each	\$29,274.00
Sun Storage 10 GbE PCIe FCoE converged network adapter: Qlogic, low profile, dual port and SR optics	Oracle	7105381	Sun Storage 10 GbE PCIe FCoE converged network adapter: Qlogic, low profile, dual port and SR optics	each	\$3,009.14
Sun Storage 10GbE PCIe FCoE converged network adapter: Qlogic, low profile, dual port and Twinax	Oracle	7105382	Sun Storage 10GbE PCIe FCoE converged network adapter: Qlogic, low profile, dual port and Twinax	each	\$1,977.14
Sun Storage 6 Gb SAS PCIe HBA: 8 port	Oracle	7105387	Sun Storage 6 Gb SAS PCIe HBA: 8 port	each	\$306.16
Sun Storage 6 Gb SAS ExpressModule HBA: 8 port for EU countries	Oracle	7105388	Sun Storage 6 Gb SAS ExpressModule HBA: 8 port for EU countries	each	\$483.32
Sun StorageTek 8 Gb FC PCIe HBA: Emulex, single port, standard and low profile brackets	Oracle	7105391	Sun StorageTek 8 Gb FC PCIe HBA: Emulex, single port, standard and low profile brackets	each	\$1,074.14
StorageTek Dual 8 Gb Fibre Channel Dual GbE ExpressModule HBA: Emulex	Oracle	7105393	StorageTek Dual 8 Gb Fibre Channel Dual GbE ExpressModule HBA: Emulex	each	\$1,796.54
Sun Storage 6 Gb SAS PCIe HBA: low profile	Oracle	7105394	Sun Storage 6 Gb SAS PCIe HBA: low profile	each	\$601.14

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Oracle Fabric Interconnect Ten Port 1 Gb Ethernet Module for non- EU countries (for factory installation)	Oracle	7105146	Oracle Fabric Interconnect Ten Port 1 Gb Ethernet Module for non- EU countries (for factory installation)	each	\$7,967.05
Oracle Fabric Interconnect Single Port 10 Gb Ethernet Module for non-EU countries (for factory installation)	Oracle	7105130	Oracle Fabric Interconnect Single Port 10 Gb Ethernet Module for non-EU countries (for factory installation)	each	\$8,792.40
Oracle Fabric Interconnect Quad Port 10 Gb Ethernet Module for non-EU countries (for factory installation)	Oracle	7105131	Oracle Fabric Interconnect Quad Port 10 Gb Ethernet Module for non-EU countries (for factory installation)	each	\$10,727.85
Oracle Fabric Interconnect Dual Port 8 Gb Fibre Channel Module for non-EU countries (for factory installation)	Oracle	7105132	Oracle Fabric Interconnect Dual Port 8 Gb Fibre Channel Module for non-EU countries (for factory installation)	each	\$10,154.95
Oracle Fabric Interconnect Ten Port 1 Gb Ethernet Module for non- EU countries	Oracle	7105133	Oracle Fabric Interconnect Ten Port 1 Gb Ethernet Module for non- EU countries	each	\$9,560.80
Oracle Fabric Interconnect Single Port 10 Gb Ethernet Module for non-EU countries	Oracle	7105134	Oracle Fabric Interconnect Single Port 10 Gb Ethernet Module for non-EU countries	each	\$10,550.20
Oracle Fabric Interconnect Quad Port 10 Gb Ethernet Module for non-EU countries	Oracle	7105135	Oracle Fabric Interconnect Quad Port 10 Gb Ethernet Module for non-EU countries	each	\$12,873.25
Oracle Fabric Interconnect Dual Port 8 Gb Fibre Channel Module for non-EU countries	Oracle	7105136	Oracle Fabric Interconnect Dual Port 8 Gb Fibre Channel Module for non-EU countries	each	\$12,329.82
Twinax passive copper cable: 2 meters	Oracle	7105148	Twinax passive copper cable: 2 meters	each	\$122.98
Twinax passive copper cable: 7 meters	Oracle	7105166	Twinax passive copper cable: 7 meters	each	\$212.42
QSFP to CX-4 InfiniBand copper cable: 2 meters	Oracle	7105175	QSFP to CX-4 InfiniBand copper cable: 2 meters	each	\$132.44
QSFP to CX-4 InfiniBand copper cable: 3 meters	Oracle	7105173	QSFP to CX-4 InfiniBand copper cable: 3 meters	each	\$163.40
QSFP to CX-4 InfiniBand copper cable: 5 meters	Oracle	7105171	QSFP to CX-4 InfiniBand copper cable: 5 meters	each	\$243.38
Power cord: Australia, 2.5 meters, C19 connector, 15 A (for factory installation)	Oracle	7105345	Power cord: Australia, 2.5 meters, C19 connector, 15 A (for factory installation)	each	\$41.28
Power cord: Japan, 2.5 meters, C19 connector, 15 A, 125 VAC (for factory installation)	Oracle	7105346	Power cord: Japan, 2.5 meters, C19 connector, 15 A, 125 VAC (for factory installation)	each	\$33.54
Power cord: Japan, 2.5 meters, C19 connector, 15 A, 250 VAC (for factory installation)	Oracle	7105347	Power cord: Japan, 2.5 meters, C19 connector, 15 A, 250 VAC (for factory installation)	each	\$31.82
Power cord: North America and Asia, 2.5 meters, C19 connector, 15 A, 250 VAC (for factory installation)	Oracle	7105348	Power cord: North America and Asia, 2.5 meters, C19 connector, 15 A, 250 VAC (for factory installation)	each	\$24.94
Power cord: North America and Asia, 2.5 meters, NEMA 6-15P plug, C19 connector, 15 A, 250 V (for factory installation)	Oracle	7105349	Power cord: North America and Asia, 2.5 meters, NEMA 6-15P plug, C19 connector, 15 A, 250 V (for factory installation)	each	\$27.52
Power cord: global jumper, straight plug-connector, 1.8 meter, C14 plug, C19 connector, 15 A (for factory installation)	Oracle	7105350	Power cord: global jumper, straight plug-connector, 1.8 meter, C14 plug, C19 connector, 15 A (for factory installation)	each	\$23.22
Power cord: global jumper, straight plug-connector, 2.4 meters, C20 plug, C19 connector, 20 A (for factory installation)	Oracle	7105351	Power cord: global jumper, straight plug-connector, 2.4 meters, C20 plug, C19 connector, 20 A (for factory installation)	each	\$41.28
Power cord: UK, 2.5 meters, C19 connector, 13 A, 250 VAC (for factory installation)	Oracle	7105352	Power cord: UK, 2.5 meters, C19 connector, 13 A, 250 VAC (for factory installation)	each	\$39.56

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Power cord: Europe, 2.5 meters, C19 connector, 15 A, 250 VAC (for factory installation)	Oracle	7105353	Power cord: Europe, 2.5 meters, C19 connector, 15 A, 250 VAC (for factory installation)	each	\$33.54
Power cord: India, 2.5 meters, C19 connector, 16 A, 250 VAC (for factory installation)	Oracle	7105354	Power cord: India, 2.5 meters, C19 connector, 16 A, 250 VAC (for factory installation)	each	\$43.00
Oracle Fabric Manager - Chassis Perpetual	Oracle	L96147	Oracle Fabric Manager - Chassis Perpetual	each	\$7,200.00
Oracle Fabric Manager - Chassis 2 Year	Oracle	L96149	Oracle Fabric Manager - Chassis 2 Year	each	\$2,520.00
Oracle Fabric Manager - Chassis 3 Year	Oracle	L96150	Oracle Fabric Manager - Chassis 3 Year	each	\$3,600.00
Oracle Fabric Manager - Chassis 4 Year	Oracle	L96151	Oracle Fabric Manager - Chassis 4 Year	each	\$4,320.00
Oracle Fabric Manager - Chassis 5 Year	Oracle	L96152	Oracle Fabric Manager - Chassis 5 Year	each	\$5,040.00
Oracle Fabric Monitor - Chassis Perpetual	Oracle	L96155	Oracle Fabric Monitor - Chassis Perpetual	each	\$6,000.00
Oracle Fabric Monitor - Chassis 2 Year	Oracle	L96157	Oracle Fabric Monitor - Chassis 2 Year	each	\$2,100.00
Oracle Fabric Monitor - Chassis 3 Year	Oracle	L96158	Oracle Fabric Monitor - Chassis 3 Year	each	\$3,000.00
Oracle Fabric Monitor - Chassis 4 Year	Oracle	L96159	Oracle Fabric Monitor - Chassis 4 Year	each	\$3,600.00
Oracle Fabric Monitor - Chassis 5 Year	Oracle	L96160	Oracle Fabric Monitor - Chassis 5 Year	each	\$4,200.00
Oracle SDN - Physical Server Perpetual	Oracle	L96163	Oracle SDN - Physical Server Perpetual	each	\$1,040.00
Oracle SDN - Physical Server 2 Year	Oracle	L96165	Oracle SDN - Physical Server 2 Year	each	\$364.00
Oracle SDN - Physical Server 3 Year	Oracle	L96166	Oracle SDN - Physical Server 3 Year	each	\$520.00
Oracle SDN - Physical Server 4 Year	Oracle	L96167	Oracle SDN - Physical Server 4 Year	each	\$624.00
Oracle SDN - Physical Server 5 Year	Oracle	L96168	Oracle SDN - Physical Server 5 Year	each	\$728.00
Processor module with 2 SPARC T4 8-core 3.0 GHz processors (for factory installation)	Oracle	7105427	Processor module with 2 SPARC T4 8-core 3.0 GHz processors (for factory installation)	each	\$18,873.40
Processor filler module (for factory installation)	Oracle	7105428	Processor filler module (for factory installation)	each	\$0.00
SPARC T4-1 server: base with 1 SPARC T4 8-core 2.85 GHz processor (for factory installation)	Oracle	7105432	SPARC T4-1 server: base with 1 SPARC T4 8-core 2.85 GHz processor (for factory installation)	each	\$16,275.80
SPARC T4-2 server: base with 2 SPARC T4 8-core 2.85 GHz processors (for factory installation)	Oracle	7105435	SPARC T4-2 server: base with 2 SPARC T4 8-core 2.85 GHz processors (for factory installation)	each	\$25,445.60
SPARC T4-4 server: base (for factory installation)	Oracle	7105429	SPARC T4-4 server: base (for factory installation)	each	\$23,252.60
Spare: POWER SUPPLY	Oracle	7105248	Spare: POWER SUPPLY	each	\$775.32
Spare: system control processor	Oracle	7105249	Spare: system control processor	each	\$6,368.70
Spare: fan tray	Oracle	7105250	Spare: fan tray	each	\$276.90
Spare: management I/O module	Oracle	7105251	Spare: management I/O module	each	\$813.66
Spare: bezel	Oracle	7105252	Spare: bezel	each	\$319.50
Spare: POWER SUPPLY	Oracle	7105253	Spare: POWER SUPPLY	each	\$762.54
Spare: fan tray	Oracle	7105254	Spare: fan tray	each	\$310.98
Spare: QDR fabric board	Oracle	7105257	Spare: QDR fabric board	each	\$18,484.14
Spare: QDR Infiniband managed switch with reverse airflow and 2 PSUs	Oracle	7105260	Spare: QDR Infiniband managed switch with reverse airflow and 2 PSUs	each	\$21,248.88
Spare: Twinax passive copper cable: 2 meters (for factory installation)	Oracle	7105271	Spare: Twinax passive copper cable: 2 meters (for factory installation)	each	\$153.36
Spare: Twinax passive copper cable: 7 meters (for factory installation)	Oracle	7105272	Spare: Twinax passive copper cable: 7 meters (for factory installation)	each	\$264.12
Spare: QSFP to CX-4 QDR InfiniBand copper cable: 2 meters, 26 AWG	Oracle	7105286	Spare: QSFP to CX-4 QDR InfiniBand copper cable: 2 meters, 26 AWG	each	\$166.14
Spare: SFP short wave 8 GB FC transceiver	Oracle	7104064	Spare: SFP short wave 8 GB FC transceiver	each	\$332.28
Spare: SFP long wave 8 GB FC transceiver	Oracle	7104066	Spare: SFP long wave 8 GB FC transceiver	each	\$1,128.90
Spare: printed wire assembly PCIe card	Oracle	7100268	Spare: printed wire assembly PCIe card	each	\$7,621.14

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
StorageTek Virtual Storage Manager System 6: 10 TB effective capacity increment. HW activation permit	Oracle	7103427	StorageTek Virtual Storage Manager System 6: 10 TB effective capacity increment. HW activation permit	each	\$3,800.00
StorageTek Virtual Storage Manager System 6: upgrade, effective capacity 10 – 300 TB Separately priced hardware activation permit required.	Oracle	7103389	StorageTek Virtual Storage Manager System 6: upgrade, effective capacity 10 – 300 TB Separately priced hardware activation permit required.	each	\$164,999.04
StorageTek Virtual Storage Manager System 6: long wave FICON interface (for factory installation)	Oracle	7100296	StorageTek Virtual Storage Manager System 6: long wave FICON interface (for factory installation)	each	\$15,975.20
StorageTek Virtual Storage Manager System 6: long wave FICON interface	Oracle	7100290	StorageTek Virtual Storage Manager System 6: long wave FICON interface	each	\$19,170.24
StorageTek Virtual Storage Manager System 6: short wave FICON interface	Oracle	7100292	StorageTek Virtual Storage Manager System 6: short wave FICON interface	each	\$5,526.72
Sun Blade 6000 chassis with midplane, accessory kit with dongle and RJ45-DB9 adapter, 9 server module filler panels, 20 Express Module filler panels, and 2 Network Express Module filler panels (standard configuration)	Oracle	7105379	Sun Blade 6000 chassis with midplane, accessory kit with dongle and RJ45-DB9 adapter, 9 server module filler panels, 20 Express Module filler panels, and 2 Network Express Module filler panels (standard configuration)	each	\$7,348.25
Sun Blade 6000 GbE 10-port Pass-Thru NEM	Oracle	7105397	Sun Blade 6000 GbE 10-port Pass-Thru NEM	each	\$420.75
Sun Server X2-8 for EU countries: base chassis	Oracle	7105412	Sun Server X2-8 for EU countries: base chassis	each	\$5,696.70
CPU module with 32 DIMM slots and 2 USB ports	Oracle	7105413	CPU module with 32 DIMM slots and 2 USB ports	each	\$2,760.80
CPU module with 32 DIMM slots and 2 USB ports	Oracle	7105414	CPU module with 32 DIMM slots and 2 USB ports	each	\$3,313.30
Sun Server X2-8: Network Express Module with four 10 GbE SFP+ ports, two x4 SAS 2.0 mini-ports, and 4 GbE pass-through interfaces for EU countries (for factory installation)	Oracle	7105421	Sun Server X2-8: Network Express Module with four 10 GbE SFP+ ports, two x4 SAS 2.0 mini-ports, and 4 GbE pass-through interfaces for EU countries (for factory installation)	each	\$2,039.15
Brocade DCX 8510-8 Backbone: chassis	Oracle	7103539	Brocade DCX 8510-8 Backbone: chassis	each	\$109,068.36
Brocade DCX 8510-4 Backbone: chassis	Oracle	7103540	Brocade DCX 8510-4 Backbone: chassis	each	\$61,119.96
Brocade DCX 8510 Backbone: 48-port 16 Gb blade	Oracle	7103542	Brocade DCX 8510 Backbone: 48-port 16 Gb blade	each	\$65,730.12
Brocade 16 Gb SFP+ short wave optic module	Oracle	7103543	Brocade 16 Gb SFP+ short wave optic module	each	\$592.80
Brocade 16 Gb SFP+ long wave optic module: 10 kilometers distance	Oracle	7103544	Brocade 16 Gb SFP+ long wave optic module: 10 kilometers distance	each	\$2,576.40
Brocade 10 Gb SFP+ short wave optic module	Oracle	7103545	Brocade 10 Gb SFP+ short wave optic module	each	\$503.88
Brocade 10 Gb SFP+ long wave optic module	Oracle	7103547	Brocade 10 Gb SFP+ long wave optic module	each	\$1,591.44
Brocade DCX 8510 Backbone: activation permit for inter-chassis link with sixteen 64 Gb QSFPs	Oracle	7103548	Brocade DCX 8510 Backbone: activation permit for inter-chassis link with sixteen 64 Gb QSFPs	each	\$1,548.12
Brocade DCX Backbone: upgrade kit for 16 Gb upgrade	Oracle	7103549	Brocade DCX Backbone: upgrade kit for 16 Gb upgrade	each	\$61,450.56
Brocade 6510 Fibre Channel Switch with twenty-four 16 Gb activated ports	Oracle	7103553	Brocade 6510 Fibre Channel Switch with twenty-four 16 Gb activated ports	each	\$19,794.96
Brocade 6510 Fibre Channel Switch: activation permit for twelve 16 Gb SFPs	Oracle	7103554	Brocade 6510 Fibre Channel Switch: activation permit for twelve 16 Gb SFPs	each	\$12,587.88
Brocade 6510 Fibre Channel Switch: activation permit for twelve 8 Gb SFPs	Oracle	7103555	Brocade 6510 Fibre Channel Switch: activation permit for twelve 8 Gb SFPs	each	\$9,683.16

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Brocade 6510 Fibre Channel Switch: activation permit for 10 Gb FC extension	Oracle	7103556	Brocade 6510 Fibre Channel Switch: activation permit for 10 Gb FC extension	each	\$16,942.68
Brocade DCX-4S Backbone: upgrade kit for 16 Gb upgrade	Oracle	7103769	Brocade DCX-4S Backbone: upgrade kit for 16 Gb upgrade	each	\$43,780.56
Rack rail kit	Oracle	7103770	Rack rail kit	each	\$214.32
Brocade Network Advisor: Enterprise Bundle - Server Perpetual	Oracle	L96171	Brocade Network Advisor: Enterprise Bundle - Server Perpetual	each	\$39,630.20
Brocade Network Advisor: Performance Plus - Server Perpetual	Oracle	L96174	Brocade Network Advisor: Performance Plus - Server Perpetual	each	\$15,853.60
Brocade Network Advisor: Upgrade from Performance Plus to Enterprise Bundle - Server Perpetual	Oracle	L96177	Brocade Network Advisor: Upgrade from Performance Plus to Enterprise Bundle - Server Perpetual	each	\$26,155.40
Two 16 GB DDR3-1066 DIMMs (for factory installation)	Oracle	7105053	Two 16 GB DDR3-1066 DIMMs (for factory installation)	each	\$417.36
Oracle Fabric Interconnect F1-15: base with 20 InfiniBand ports and 15 I/O module slots for EU countries	Oracle	7105342	Oracle Fabric Interconnect F1-15: base with 20 InfiniBand ports and 15 I/O module slots for EU countries	each	\$31,424.50
Oracle Fabric Interconnect F1-4: base with 20 InfiniBand ports and 4 I/O module slots for EU countries	Oracle	7105341	Oracle Fabric Interconnect F1-4: base with 20 InfiniBand ports and 4 I/O module slots for EU countries	each	\$29,274.00
Oracle Fabric Interconnect Ten Port 1 Gb Ethernet Module for EU countries (for factory installation)	Oracle	7105344	Oracle Fabric Interconnect Ten Port 1 Gb Ethernet Module for EU countries (for factory installation)	each	\$7,967.05
Oracle Fabric Interconnect Single Port 10 Gb Ethernet Module for EU countries (for factory installation)	Oracle	7105362	Oracle Fabric Interconnect Single Port 10 Gb Ethernet Module for EU countries (for factory installation)	each	\$8,792.40
Oracle Fabric Interconnect Quad Port 10 Gb Ethernet Module for EU countries (for factory installation)	Oracle	7105363	Oracle Fabric Interconnect Quad Port 10 Gb Ethernet Module for EU countries (for factory installation)	each	\$10,727.85
Oracle Fabric Interconnect Dual Port 8 Gb Fibre Channel Module for EU countries (for factory installation)	Oracle	7105364	Oracle Fabric Interconnect Dual Port 8 Gb Fibre Channel Module for EU countries (for factory installation)	each	\$10,154.95
Oracle Fabric Interconnect Ten Port 1 Gb Ethernet Module for EU countries	Oracle	7105365	Oracle Fabric Interconnect Ten Port 1 Gb Ethernet Module for EU countries	each	\$9,560.80
Oracle Fabric Interconnect Single Port 10 Gb Ethernet Module for EU countries	Oracle	7105366	Oracle Fabric Interconnect Single Port 10 Gb Ethernet Module for EU countries	each	\$10,550.20
Oracle Fabric Interconnect Quad Port 10 Gb Ethernet Module for EU countries	Oracle	7105367	Oracle Fabric Interconnect Quad Port 10 Gb Ethernet Module for EU countries	each	\$12,873.25
Oracle Fabric Interconnect Dual Port 8 Gb Fibre Channel Module for EU countries	Oracle	7105368	Oracle Fabric Interconnect Dual Port 8 Gb Fibre Channel Module for EU countries	each	\$12,186.45
StorageTek LTO tape drive: 1 IBM LTO6 8 Gb FC for StorageTek SL8500	Oracle	7104435	StorageTek LTO tape drive: 1 IBM LTO6 8 Gb FC for StorageTek SL8500	each	\$17,046.80
StorageTek LTO tape drive: 1 IBM LTO6 8 Gb FC for StorageTek SL3000	Oracle	7104436	StorageTek LTO tape drive: 1 IBM LTO6 8 Gb FC for StorageTek SL3000	each	\$14,172.48
One 8 GB DDR3-1066 registered DIMMs (for factory installation)	Oracle	7105236	One 8 GB DDR3-1066 registered DIMMs (for factory installation)	each	\$238.00
One 8 GB DDR3-1066 registered DIMMs	Oracle	7105237	One 8 GB DDR3-1066 registered DIMMs	each	\$285.60
High bandwidth QSFP optical cable: 5 meters, MPO to MPO (for factory installation)	Oracle	7105181	High bandwidth QSFP optical cable: 5 meters, MPO to MPO (for factory installation)	each	\$722.40
High bandwidth QSFP optical cable: 100 meters, MPO to MPO (for factory installation)	Oracle	7105193	High bandwidth QSFP optical cable: 100 meters, MPO to MPO (for factory installation)	each	\$2,459.60

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
High bandwidth QSFP optical cable: 5 meters, MPO to MPO	Oracle	7105199	High bandwidth QSFP optical cable: 5 meters, MPO to MPO	each	\$722.40
High bandwidth QSFP optical cable: 100 meters, MPO to MPO	Oracle	7105206	High bandwidth QSFP optical cable: 100 meters, MPO to MPO	each	\$2,459.60
Twinax passive copper cable: 1 meter (for factory installation)	Oracle	7105137	Twinax passive copper cable: 1 meter (for factory installation)	each	\$157.38
Twinax passive copper cable: 2 meters (for factory installation)	Oracle	7105139	Twinax passive copper cable: 2 meters (for factory installation)	each	\$122.98
Twinax passive copper cable: 3 meters (for factory installation)	Oracle	7105140	Twinax passive copper cable: 3 meters (for factory installation)	each	\$130.72
Twinax passive copper cable: 5 meters (for factory installation)	Oracle	7105141	Twinax passive copper cable: 5 meters (for factory installation)	each	\$209.84
QSFP to QSFP passive copper cable: 1 meter (for factory installation)	Oracle	7105169	QSFP to QSFP passive copper cable: 1 meter (for factory installation)	each	\$119.54
QSFP to QSFP passive copper cable: 2 meters (for factory installation)	Oracle	7105172	QSFP to QSFP passive copper cable: 2 meters (for factory installation)	each	\$158.24
QSFP to QSFP passive copper cable: 3 meters (for factory installation)	Oracle	7105174	QSFP to QSFP passive copper cable: 3 meters (for factory installation)	each	\$154.80
QSFP to QSFP passive copper cable: 5 meters (for factory installation)	Oracle	7105177	QSFP to QSFP passive copper cable: 5 meters (for factory installation)	each	\$216.72
High bandwidth QSFP optical cable: 10 meters, MPO to MPO (for factory installation)	Oracle	7105182	High bandwidth QSFP optical cable: 10 meters, MPO to MPO (for factory installation)	each	\$621.78
High bandwidth QSFP optical cable: 20 meters, MPO to MPO (for factory installation)	Oracle	7105186	High bandwidth QSFP optical cable: 20 meters, MPO to MPO (for factory installation)	each	\$909.02
High bandwidth QSFP optical cable: 50 meters, MPO to MPO (for factory installation)	Oracle	7105191	High bandwidth QSFP optical cable: 50 meters, MPO to MPO (for factory installation)	each	\$1,580.68
Two 16 GB DDR3-1066 DIMMs	Oracle	7104926	Two 16 GB DDR3-1066 DIMMs	each	\$458.38
PDU with mounting brackets: EMEA and APAC, IEC309 32A plug, 30 A	Oracle	7105243	PDU with mounting brackets: EMEA and APAC, IEC309 32A plug, 30 A	each	\$1,279.25
PDU with mounting brackets: Australia, 56P322 plug, 30 A	Oracle	7105244	PDU with mounting brackets: Australia, 56P322 plug, 30 A	each	\$2,570.40
One 8 GB DDR3-1066 registered DIMM (for factory installation)	Oracle	7104196	One 8 GB DDR3-1066 registered DIMM (for factory installation)	each	\$238.00
One 8 GB DDR3-1066 registered DIMM	Oracle	7104197	One 8 GB DDR3-1066 registered DIMM	each	\$285.60
Spare: one 8 GB DDR3-1066 DIMM	Oracle	7104443	Spare: one 8 GB DDR3-1066 DIMM	each	\$255.60
Spare: 2000 W AC PSU	Oracle	7105308	Spare: 2000 W AC PSU	each	\$1,188.54
Spare: Brocade 16 Gb SFP+ short wave optic module	Oracle	7103017	Spare: Brocade 16 Gb SFP+ short wave optic module	each	\$1,107.60
Spare: Brocade 16 Gb SFP+ long wave optic module: 10 kilometers distance	Oracle	7103018	Spare: Brocade 16 Gb SFP+ long wave optic module: 10 kilometers distance	each	\$4,813.80
Spare: Brocade 10 Gb FC SFP+ long wave optic module: 10 kilometers distance	Oracle	7103019	Spare: Brocade 10 Gb FC SFP+ long wave optic module: 10 kilometers distance	each	\$2,973.48
Spare: Brocade 10 Gb FC SFP+ short wave optic module	Oracle	7103020	Spare: Brocade 10 Gb FC SFP+ short wave optic module	each	\$941.46
Spare: Brocade 64 Gb QSFP short wave optic module	Oracle	7103021	Spare: Brocade 64 Gb QSFP short wave optic module	each	\$2,892.54
Spare: worldwide name (WWN) cover for Brocade DCX 8510-4 Backbone	Oracle	7103030	Spare: worldwide name (WWN) cover for Brocade DCX 8510-4 Backbone	each	\$1,712.52
Spare: worldwide name (WWN) cover for Brocade DCX 8510-8 Backbone	Oracle	7103033	Spare: worldwide name (WWN) cover for Brocade DCX 8510-8 Backbone	each	\$1,712.52

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Spare: fixed rack mount kit for Brocade 6510 Fibre Channel Switch	Oracle	7103034	Spare: fixed rack mount kit for Brocade 6510 Fibre Channel Switch	each	\$400.44
Spare: chassis for Brocade 6510 Fibre Channel Switch	Oracle	7103023	Spare: chassis for Brocade 6510 Fibre Channel Switch	each	\$33,930.90
Spare: 48-port 16 Gb blade for Brocade DCX 8510 Backbone	Oracle	7103025	Spare: 48-port 16 Gb blade for Brocade DCX 8510 Backbone	each	\$122,811.54
Spare: chassis for Brocade DCX 8510-4 Backbone	Oracle	7103028	Spare: chassis for Brocade DCX 8510-4 Backbone	each	\$67,921.44
Spare: core blade for Brocade DCX 8510-4 Backbone	Oracle	7103029	Spare: core blade for Brocade DCX 8510-4 Backbone	each	\$40,900.26
Spare: chassis for Brocade DCX 8510-8 Backbone	Oracle	7103031	Spare: chassis for Brocade DCX 8510-8 Backbone	each	\$82,141.32
Spare: core blade for Brocade DCX 8510-8 Backbone	Oracle	7103032	Spare: core blade for Brocade DCX 8510-8 Backbone	each	\$57,407.76
Spare: StorageTek LTO tape drive: 1 IBM LTO6 8 Gb FC for StorageTek SL8500 and StorageTek SL3000	Oracle	7104570	Spare: StorageTek LTO tape drive: 1 IBM LTO6 8 Gb FC for StorageTek SL8500 and StorageTek SL3000	each	\$7,868.22
Spare: FC controller assembly with 2 GB cache	Oracle	7104963	Spare: FC controller assembly with 2 GB cache	each	\$42,472.20
Spare: two 16 GB DDR3-1066 registered DIMMs	Oracle	7105029	Spare: two 16 GB DDR3-1066 registered DIMMs	each	\$979.80
Spare: 1U-2U slim rail cable management arm	Oracle	7105028	Spare: 1U-2U slim rail cable management arm	each	\$119.28
Spare: motherboard for Netra SPARC T4-1 server	Oracle	7101833	Spare: motherboard for Netra SPARC T4-1 server	each	\$12,592.56
Spare: 5740 W AC PSU	Oracle	#300-2259	Spare: 5740 W AC PSU	each	\$3,003.30
Sun Storage 2500-M2 Replication – Integrated Software Option – per Management Controller Metric	Oracle	7104891	Sun Storage 2500-M2 Replication – Integrated Software Option – per Management Controller Metric	each	\$6,996.00
Sun Storage 2500-M2 Enhanced Storage Domains (32 to 128 domains) – Integrated Software Option – per Management Controller Metric	Oracle	7104892	Sun Storage 2500-M2 Enhanced Storage Domains (32 to 128 domains) – Integrated Software Option – per Management Controller Metric	each	\$25,080.00
Sun Storage 2540-M2 array: dual FC controller with eight 8 Gb/sec FC ports, 4 GB cache, and rail kits. Supports up to 192 HDDs	Oracle	7104860	Sun Storage 2540-M2 array: dual FC controller with eight 8 Gb/sec FC ports, 4 GB cache, and rail kits. Supports up to 192 HDDs	each	\$26,320.80
3-phase low voltage 15 kVA PDU for EU countries	Oracle	7105792	3-phase low voltage 15 kVA PDU for EU countries	each	\$1,020.00
1-phase low voltage 15 kVA PDU for EU countries	Oracle	7105793	1-phase low voltage 15 kVA PDU for EU countries	each	\$1,020.00
1-phase high voltage 10 kVA PDU for EU countries	Oracle	7105794	1-phase high voltage 10 kVA PDU for EU countries	each	\$765.00
StorageTek LTO tape drive: 1 HP LTO6 half-height 8 Gb FC for StorageTek SL150	Oracle	7104449	StorageTek LTO tape drive: 1 HP LTO6 half-height 8 Gb FC for StorageTek SL150	each	\$3,246.72
StorageTek LTO tape drive: 1 HP LTO6 half-height 8 Gb FC for StorageTek SL150 (for factory installation)	Oracle	7104473	StorageTek LTO tape drive: 1 HP LTO6 half-height 8 Gb FC for StorageTek SL150 (for factory installation)	each	\$2,705.60
StorageTek LTO tape drive: 1 HP LTO6 half-height 6 Gb SAS for StorageTek SL150	Oracle	7104450	StorageTek LTO tape drive: 1 HP LTO6 half-height 6 Gb SAS for StorageTek SL150	each	\$2,870.52
StorageTek LTO tape drive: 1 HP LTO6 half-height 6 Gb SAS for StorageTek SL150 (for factory installation)	Oracle	7104474	StorageTek LTO tape drive: 1 HP LTO6 half-height 6 Gb SAS for StorageTek SL150 (for factory installation)	each	\$2,392.48

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
StorageTek LTO tape drive: 1 HP LTO6 8 Gb FC for StorageTek SL8500	Oracle	7104451	StorageTek LTO tape drive: 1 HP LTO6 8 Gb FC for StorageTek SL8500	each	\$17,046.80
StorageTek LTO tape drive: 1 HP LTO6 8 Gb FC for StorageTek SL3000	Oracle	7104452	StorageTek LTO tape drive: 1 HP LTO6 8 Gb FC for StorageTek SL3000	each	\$14,172.48
StorageTek LTO tape drive: 1 HP LTO6 8 Gb FC for StorageTek SL500	Oracle	7104453	StorageTek LTO tape drive: 1 HP LTO6 8 Gb FC for StorageTek SL500	each	\$11,351.36
Oracle Linux preinstall (for factory installation)	Oracle	7105726	Oracle Linux preinstall (for factory installation)	each	\$0.00
StorageTek SL150 modular library system: base with 30 activated cartridge slots, 1 HP LTO6 half-height 6 Gb SAS tape drive, and rackmounting kit	Oracle	7104476	StorageTek SL150 modular library system: base with 30 activated cartridge slots, 1 HP LTO6 half-height 6 Gb SAS tape drive, and rackmounting kit	each	\$5,164.20
StorageTek SL150 modular tape library: base unit with 30 slots and 1 HP LTO6 half-height 8 Gb FC tape drive	Oracle	7104475	StorageTek SL150 modular tape library: base unit with 30 slots and 1 HP LTO6 half-height 8 Gb FC tape drive	each	\$5,464.40
Spare: hardware FRU kit	Oracle	#418614701	Spare: hardware FRU kit	each	\$144.84
Spare: 580 W AC power cooling module	Oracle	7103872	Spare: 580 W AC power cooling module	each	\$1,286.52
Spare: I/O module	Oracle	7103873	Spare: I/O module	each	\$2,019.24
Spare: 2U chassis with midplane	Oracle	7103874	Spare: 2U chassis with midplane	each	\$2,509.14
Spare: 4U chassis with midplane	Oracle	7103875	Spare: 4U chassis with midplane	each	\$3,386.70
Spare: one 300 GB 10000 rpm 2.5-inch SAS-2 HDD with bracket	Oracle	7103877	Spare: one 300 GB 10000 rpm 2.5-inch SAS-2 HDD with bracket	each	\$489.90
Spare: one 900 GB 10000 rpm 2.5-inch SAS-2 HDD with bracket	Oracle	7103878	Spare: one 900 GB 10000 rpm 2.5-inch SAS-2 HDD with bracket	each	\$1,222.62
Spare: one 50 GB SLC SATA SSD with bracket for hot spare position	Oracle	7105032	Spare: one 50 GB SLC SATA SSD with bracket for hot spare position	each	\$3,476.16
Spare: one 50 GB SLC SATA SSD with bracket	Oracle	7105033	Spare: one 50 GB SLC SATA SSD with bracket	each	\$3,348.36
Spare: one 200 GB SLC SATA SSD with bracket for hot spare position	Oracle	7105034	Spare: one 200 GB SLC SATA SSD with bracket for hot spare position	each	\$9,580.74
Spare: one 200 GB SLC SATA SSD with bracket	Oracle	7105035	Spare: one 200 GB SLC SATA SSD with bracket	each	\$9,427.38
Spare: 1U-2U remote battery upgrade kit	Oracle	7106158	Spare: 1U-2U remote battery upgrade kit	each	\$349.32
Spare: Sun Network 10 GbE Switch 72p	Oracle	#541-3765	Spare: Sun Network 10 GbE Switch 72p	each	\$40,418.88
Spare: Velcro(TM) tape, 25 yard roll	Oracle	7105062	Spare: Velcro(TM) tape, 25 yard roll	each	\$200.22
Spare: drive carrier with one 1 TB SATA HDD for Hitachi	Oracle	7102044	Spare: drive carrier with one 1 TB SATA HDD for Hitachi	each	\$1,030.92
Spare: 13th drive carrier with one 1 TB SATA HDD for Hitachi	Oracle	7102066	Spare: 13th drive carrier with one 1 TB SATA HDD for Hitachi	each	\$1,209.84
Spare: SFP+ 10GbE Twinax cable: 2 meters	Oracle	7105638	Spare: SFP+ 10GbE Twinax cable: 2 meters	each	\$221.52
Spare: QDR InfiniBand QSFP optical cable: 5 meters	Oracle	7105640	Spare: QDR InfiniBand QSFP optical cable: 5 meters	each	\$639.00
Spare: high bandwidth QSFP optical cable: 100 meters, MPO to MPO	Oracle	7105644	Spare: high bandwidth QSFP optical cable: 100 meters, MPO to MPO	each	\$3,412.26
Spare: power cord, Australia, 2.5 meters, C19 connector, 15 A	Oracle	7105645	Spare: power cord, Australia, 2.5 meters, C19 connector, 15 A	each	\$51.12
Spare: power cord, Japan, 2.5 meters, C19 connector, 15 A, 125 VAC	Oracle	7105646	Spare: power cord, Japan, 2.5 meters, C19 connector, 15 A, 125 VAC	each	\$42.60
Spare: power cord, Japan, 2.5 meters, C19 connector, 15 A, 250 VAC	Oracle	7105647	Spare: power cord, Japan, 2.5 meters, C19 connector, 15 A, 250 VAC	each	\$42.60

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Spare: power cord, North America and Asia, 2.5 meters, NEMA 5- 15P plug, C19 connector, 15 A, 125 VAC	Oracle	7105648	Spare: power cord, North America and Asia, 2.5 meters, NEMA 5- 15P plug, C19 connector, 15 A, 125 VAC	each	\$34.08
Spare: power cord, North America and Asia, 2.5 meters, NEMA 5- 15P plug, C19 connector, 15 A, 250 VAC	Oracle	7105649	Spare: power cord, North America and Asia, 2.5 meters, NEMA 5- 15P plug, C19 connector, 15 A, 250 VAC	each	\$34.08
Spare: power cord, global jumper, straight plug-connector, 1.8 meter, C14 plug, C19 connector, 15 A	Oracle	7105650	Spare: power cord, global jumper, straight plug-connector, 1.8 meter, C14 plug, C19 connector, 15 A	each	\$29.82
Spare: power cord, global jumper, straight plug-connector, 2.4 meters, C20 plug, C19 connector, 20 A	Oracle	7105651	Spare: power cord, global jumper, straight plug-connector, 2.4 meters, C20 plug, C19 connector, 20 A	each	\$51.12
Spare: power cord, UK, 2.5 meters, C19 connector, 13 A, 250 VAC	Oracle	7105652	Spare: power cord, UK, 2.5 meters, C19 connector, 13 A, 250 VAC	each	\$51.12
Spare: power cord, Europe, 2.5 meters, C19 connector, 15 A, 250 VAC	Oracle	7105653	Spare: power cord, Europe, 2.5 meters, C19 connector, 15 A, 250 VAC	each	\$42.60
Spare: power cord, India, 2.5 meters, C19 connector, 16 A, 250 VAC	Oracle	7105654	Spare: power cord, India, 2.5 meters, C19 connector, 16 A, 250 VAC	each	\$55.38
Spare: QSFP to CX-4 InfiniBand copper cable: 3 meters	Oracle	7105658	Spare: QSFP to CX-4 InfiniBand copper cable: 3 meters	each	\$903.12
Spare: QSFP to CX-4 InfiniBand copper cable: 5 meters	Oracle	7105659	Spare: QSFP to CX-4 InfiniBand copper cable: 5 meters	each	\$937.20
Oracle Fabric Interconnect F1-4	Oracle	7105660	Oracle Fabric Interconnect F1-4	each	\$4,272.78
Spare: XFP transceiver, 10 GbE	Oracle	7105661	Spare: XFP transceiver, 10 GbE	each	\$890.34
Spare: Dual Port 4 Gb Fibre Channel Module, for Oracle Fabric Interconnect hardware only	Oracle	7105662	Spare: Dual Port 4 Gb Fibre Channel Module, for Oracle Fabric Interconnect hardware only	each	\$11,732.04
Oracle Fabric Interconnect F1-15	Oracle	7105663	Oracle Fabric Interconnect F1-15	each	\$5,699.88
Spare: QSFP to CX-4 InfiniBand copper cable: 1 meter	Oracle	7105664	Spare: QSFP to CX-4 InfiniBand copper cable: 1 meter	each	\$869.04
Spare: StorageTek LTO tape drive: 1 HP LTO6 8 Gb FC for StorageTek SL8500 and StorageTek SL3000	Oracle	7104569	Spare: StorageTek LTO tape drive: 1 HP LTO6 8 Gb FC for StorageTek SL8500 and StorageTek SL3000	each	\$7,455.00
Spare: StorageTek LTO tape drive: 1 HP LTO6 6 Gb SAS for StorageTek SL150	Oracle	7105311	Spare: StorageTek LTO tape drive: 1 HP LTO6 6 Gb SAS for StorageTek SL150	each	\$5,955.48
Spare: StorageTek LTO tape drive: 1 HP LTO6 8 Gb FC for StorageTek SL150	Oracle	7105310	Spare: StorageTek LTO tape drive: 1 HP LTO6 8 Gb FC for StorageTek SL150	each	\$6,628.56
Spare: StorageTek LTO tape drive: 1 HP LTO6 half-height 6 Gb FC for StorageTek SL150 for OEM	Oracle	7105625	Spare: StorageTek LTO tape drive: 1 HP LTO6 half-height 6 Gb FC for StorageTek SL150 for OEM	each	\$6,560.40
Spare: StorageTek LTO tape drive: 1 HP LTO6 half-height 6 Gb SAS for StorageTek SL150 for OEM	Oracle	7105626	Spare: StorageTek LTO tape drive: 1 HP LTO6 half-height 6 Gb SAS for StorageTek SL150 for OEM	each	\$6,560.40
Spare: SFP assembly	Oracle	7105775	Spare: SFP assembly	each	\$852.00
Spare: cable kit with two 7-foot CAT6 ethernet cables	Oracle	7105634	Spare: cable kit with two 7-foot CAT6 ethernet cables	each	\$55.38
Spare: battery assembly with carrier	Oracle	7105627	Spare: battery assembly with carrier	each	\$264.12
Oracle Storage Drive Enclosure DE2-24P: base chassis (for factory installation)	Oracle	7103910	Oracle Storage Drive Enclosure DE2-24P: base chassis (for factory installation)	each	\$3,501.06
One 300 GB 10000 rpm 2.5 inch SAS-2 HDD with evo bracket (for factory installation)	Oracle	7103911	One 300 GB 10000 rpm 2.5 inch SAS-2 HDD with evo bracket (for factory installation)	each	\$296.70

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
One 900 GB 10000 rpm 2.5 inch SAS-2 HDD with evo bracket (for factory installation)	Oracle	7103912	One 900 GB 10000 rpm 2.5 inch SAS-2 HDD with evo bracket (for factory installation)	each	\$722.40
One 2.5 inch SAS-2 SSD write flash accelerator with evo bracket (for factory installation)	Oracle	7103915	One 2.5 inch SAS-2 SSD write flash accelerator with evo bracket (for factory installation)	each	\$3,586.20
Oracle Storage Drive Enclosure DE2-24C: base chassis (for factory installation)	Oracle	7103914	Oracle Storage Drive Enclosure DE2-24C: base chassis (for factory installation)	each	\$4,210.56
One 3.5 inch SAS-2 SSD write flash accelerator with heron bracket (for factory installation)	Oracle	7103916	One 3.5 inch SAS-2 SSD write flash accelerator with heron bracket (for factory installation)	each	\$3,586.20
Filler panel (for factory installation)	Oracle	7103917	Filler panel (for factory installation)	each	\$7.74
Filler panel (for factory installation)	Oracle	7103918	Filler panel (for factory installation)	each	\$12.90
Additional 300 GB 10000 rpm 2.5 inch SAS-2 HDD with evo bracket (for factory installation)	Oracle	7104988	Additional 300 GB 10000 rpm 2.5 inch SAS-2 HDD with evo bracket (for factory installation)	each	\$356.04
Additional 900 GB 10000 rpm 2.5 inch SAS-2 HDD with evo bracket (for factory installation)	Oracle	7104989	Additional 900 GB 10000 rpm 2.5 inch SAS-2 HDD with evo bracket (for factory installation)	each	\$866.88
Additional 2.5 inch SAS-2 SSD write flash accelerator with evo bracket (for factory installation)	Oracle	7104991	Additional 2.5 inch SAS-2 SSD write flash accelerator with evo bracket (for factory installation)	each	\$4,303.44
Additional 3.5 inch SAS-2 SSD write flash accelerator with heron bracket (for factory installation)	Oracle	7104992	Additional 3.5 inch SAS-2 SSD write flash accelerator with heron bracket (for factory installation)	each	\$4,303.44
Oracle Storage Drive Enclosure: base consolidation box (for factory installation)	Oracle	7104993	Oracle Storage Drive Enclosure: base consolidation box (for factory installation)	each	\$31.82
Oracle Storage Drive Enclosure DE2-24P: base chassis, for after original system installation	Oracle	7105734	Oracle Storage Drive Enclosure DE2-24P: base chassis, for after original system installation	each	\$4,201.10
Oracle Storage Drive Enclosure DE2-24C: base chassis, for after original system installation	Oracle	7105735	Oracle Storage Drive Enclosure DE2-24C: base chassis, for after original system installation	each	\$5,052.50
300 GB 10000 rpm 2.5 inch SAS-2 HDD with evo bracket, for after original system installation	Oracle	7105737	300 GB 10000 rpm 2.5 inch SAS-2 HDD with evo bracket, for after original system installation	each	\$356.04
900 GB 10000 rpm 2.5 inch SAS-2 HDD with evo bracket, for after original system installation	Oracle	7105738	900 GB 10000 rpm 2.5 inch SAS-2 HDD with evo bracket, for after original system installation	each	\$866.88
3.5 inch SAS-2 SSD write flash accelerator with heron bracket, for after original system installation	Oracle	7105739	3.5 inch SAS-2 SSD write flash accelerator with heron bracket, for after original system installation	each	\$4,303.44
2.5 inch SAS-2 SSD write flash accelerator with evo bracket, for after original system installation	Oracle	7105740	2.5 inch SAS-2 SSD write flash accelerator with evo bracket, for after original system installation	each	\$4,303.44
Oracle Snap Management Utility for Oracle Database with Sun ZFS Storage 74xx - Integrated Software Option - per Management Controller Metric	Oracle	7105370	Oracle Snap Management Utility for Oracle Database with Sun ZFS Storage 74xx - Integrated Software Option - per Management Controller Metric	each	\$12,540.00
Oracle Snap Management Utility for Oracle Database with Sun ZFS Storage 73xx - Integrated Software Option - per Management Controller Metric	Oracle	7105371	Oracle Snap Management Utility for Oracle Database with Sun ZFS Storage 73xx - Integrated Software Option - per Management Controller Metric	each	\$6,270.00

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Oracle Snap Management Utility for Oracle Database with Sun ZFS Storage 71xx - Integrated Software Option - per Management Controller Metric	Oracle	7105372	Oracle Snap Management Utility for Oracle Database with Sun ZFS Storage 71xx - Integrated Software Option - per Management Controller Metric	each	\$3,135.00
StorageTek LTO6 media: labeled, pack of 20	Oracle	7105335	StorageTek LTO6 media: labeled, pack of 20	each	\$1,146.84
StorageTek LTO6 media: library pack packaging (for factory installation)	Oracle	7105340	StorageTek LTO6 media: library pack packaging (for factory installation)	each	\$155.04
StorageTek LTO6 media: jewel case packaging (for factory installation)	Oracle	7105355	StorageTek LTO6 media: jewel case packaging (for factory installation)	each	\$155.04
StorageTek LTO6 media: vertical labels (for factory installation)	Oracle	7105356	StorageTek LTO6 media: vertical labels (for factory installation)	each	\$12.92
StorageTek LTO6 media: horizontal labels (for factory installation)	Oracle	7105358	StorageTek LTO6 media: horizontal labels (for factory installation)	each	\$12.92
StorageTek LTO6 media: no label, library pack, pack of 20	Oracle	7105359	StorageTek LTO6 media: no label, library pack, pack of 20	each	\$1,301.88
StorageTek LTO6 media: no label, jewel case, pack of 20	Oracle	7105360	StorageTek LTO6 media: no label, jewel case, pack of 20	each	\$1,301.88
StorageTek LTO6 media: WORM, no label, jewel case, pack of 20	Oracle	7105361	StorageTek LTO6 media: WORM, no label, jewel case, pack of 20	each	\$1,378.64
SPARC T5-2 server: base with 2 SPARC T5 16-core 3.6 GHz processors (for factory installation)	Oracle	7104190	SPARC T5-2 server: base with 2 SPARC T5 16-core 3.6 GHz processors (for factory installation)	each	\$37,631.20
SPARC T5-4 server: base package (for factory installation)	Oracle	7104191	SPARC T5-4 server: base package (for factory installation)	each	\$30,005.00
SPARC T5-8 server: base package (for factory installation)	Oracle	7104192	SPARC T5-8 server: base package (for factory installation)	each	\$37,077.00
SPARC T5-1B server: base with 1 SPARC T5 16-core 3.6 GHz processor (for factory installation)	Oracle	7104193	SPARC T5-1B server: base with 1 SPARC T5 16-core 3.6 GHz processor (for factory installation)	each	\$17,588.20
2 SPARC T5 16-core 3.6 GHz processors (for factory installation)	Oracle	7104194	2 SPARC T5 16-core 3.6 GHz processors (for factory installation)	each	\$28,777.60
Oracle Solaris and Oracle VM Server for SPARC preinstall (for factory installation)	Oracle	7104202	Oracle Solaris and Oracle VM Server for SPARC preinstall (for factory installation)	each	\$0.00
One 300 GB 2.5-inch 10000 rpm SAS-2 HDD with marlin bracket (for factory installation)	Oracle	7105211	One 300 GB 2.5-inch 10000 rpm SAS-2 HDD with marlin bracket (for factory installation)	each	\$296.70
One 300 GB 2.5-inch 10000 rpm SAS-2 HDD with marlin bracket	Oracle	7105212	One 300 GB 2.5-inch 10000 rpm SAS-2 HDD with marlin bracket	each	\$356.90
One 600 GB 2.5-inch 10000 rpm SAS-2 HDD with marlin bracket (for factory installation)	Oracle	7105213	One 600 GB 2.5-inch 10000 rpm SAS-2 HDD with marlin bracket (for factory installation)	each	\$528.90
One 600 GB 2.5-inch 10000 rpm SAS-2 HDD with marlin bracket	Oracle	7105214	One 600 GB 2.5-inch 10000 rpm SAS-2 HDD with marlin bracket	each	\$635.54
SPARC M5-32 server: base for up to 32 processors (for factory installation)	Oracle	7104483	SPARC M5-32 server: base for up to 32 processors (for factory installation)	each	\$362,898.15
Power cord: six 4.4 meters, 3-phase, IP67 plug, Harting Han connector, 60 A, 250 V (for factory installation)	Oracle	7104484	Power cord: six 4.4 meters, 3-phase, IP67 plug, Harting Han connector, 60 A, 250 V (for factory installation)	each	\$5,470.60
Power cord: six 4.4 meters, 3-phase, IP67 plug, Harting Han connector, 32 A, 380 V/415 V (for factory installation)	Oracle	7104485	Power cord: six 4.4 meters, 3-phase, IP67 plug, Harting Han connector, 32 A, 380 V/415 V (for factory installation)	each	\$4,852.65

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
SPARC M-Series server: system board with 2 SPARC M5 6-core 3.6 GHz processors (for factory installation)	Oracle	7104486	SPARC M-Series server: system board with 2 SPARC M5 6-core 3.6 GHz processors (for factory installation)	each	\$31,033.50
One 16 GB DDR3-1066 registered DIMM (for factory installation)	Oracle	7104492	One 16 GB DDR3-1066 registered DIMM (for factory installation)	each	\$311.10
One 16 GB DDR3-1066 registered DIMM	Oracle	7104493	One 16 GB DDR3-1066 registered DIMM	each	\$703.80
One 32 GB DDR3-1066 registered DIMM (for factory installation)	Oracle	7104494	One 32 GB DDR3-1066 registered DIMM (for factory installation)	each	\$1,614.15
One 32 GB DDR3-1066 registered DIMM	Oracle	7104495	One 32 GB DDR3-1066 registered DIMM	each	\$2,040.00
SPARC M-Series server: base I/O card (for factory installation)	Oracle	7104496	SPARC M-Series server: base I/O card (for factory installation)	each	\$1,086.30
SPARC M-Series server: base I/O card	Oracle	7104497	SPARC M-Series server: base I/O card	each	\$1,448.40
SPARC M-Series server: system board with 2 SPARC M5 6-core 3.6 GHz processors	Oracle	7104604	SPARC M-Series server: system board with 2 SPARC M5 6-core 3.6 GHz processors	each	\$31,033.50
Fujitsu M10-1 server: base with 1 deactivated SPARC64 X 16-core 2.8 GHz processor (for factory installation). Separately priced activation permit required	Oracle	7105498	Fujitsu M10-1 server: base with 1 deactivated SPARC64 X 16-core 2.8 GHz processor (for factory installation). Separately priced activation permit required	each	\$10,812.00
Fujitsu M10-4 server: base with 2 deactivated SPARC64 X 16-core 2.8 GHz processors (for factory installation). Separately priced activation permit required	Oracle	7105499	Fujitsu M10-4 server: base with 2 deactivated SPARC64 X 16-core 2.8 GHz processors (for factory installation). Separately priced activation permit required	each	\$29,283.35
Processor kit with 2 deactivated SPARC64 X 16-core 2.8 GHz processors (for factory installation). Separately priced activation permit required	Oracle	7105500	Processor kit with 2 deactivated SPARC64 X 16-core 2.8 GHz processors (for factory installation). Separately priced activation permit required	each	\$18,144.95
Four 8 GB DDR3-1600 registered DIMMs (for factory installation)	Oracle	7105501	Four 8 GB DDR3-1600 registered DIMMs (for factory installation)	each	\$952.00
Four 16 GB DDR3-1600 registered DIMMs (for factory installation)	Oracle	7105502	Four 16 GB DDR3-1600 registered DIMMs (for factory installation)	each	\$2,346.00
Four 32 GB DDR3-1333 registered DIMMs (for factory installation)	Oracle	7105503	Four 32 GB DDR3-1333 registered DIMMs (for factory installation)	each	\$6,455.75
Processor kit with 2 deactivated SPARC64 X 16-core 2.8 GHz processors. Separately priced activation permit required	Oracle	7105614	Processor kit with 2 deactivated SPARC64 X 16-core 2.8 GHz processors. Separately priced activation permit required	each	\$21,774.45
Four 8 GB DDR3-1600 registered DIMMs	Oracle	7105615	Four 8 GB DDR3-1600 registered DIMMs	each	\$1,142.40
Four 16 GB DDR3-1600 registered DIMMs	Oracle	7105616	Four 16 GB DDR3-1600 registered DIMMs	each	\$2,815.20
Four 32 GB DDR3-1333 registered DIMMs	Oracle	7105507	Four 32 GB DDR3-1333 registered DIMMs	each	\$7,747.75
One 600 GB 10000 rpm 2.5-inch SAS-2 HDD with Fujitsu M10 series bracket (for factory installation)	Oracle	7105508	One 600 GB 10000 rpm 2.5-inch SAS-2 HDD with Fujitsu M10 series bracket (for factory installation)	each	\$522.75
Oracle Solaris and Oracle VM Server for SPARC preinstall (for factory installation)	Oracle	7105511	Oracle Solaris and Oracle VM Server for SPARC preinstall (for factory installation)	each	\$0.85
One 600 GB 10000 rpm 2.5-inch SAS-2 HDD with Fujitsu M10 series bracket	Oracle	7105571	One 600 GB 10000 rpm 2.5-inch SAS-2 HDD with Fujitsu M10 series bracket	each	\$627.30
Fujitsu M10-1 server: activation permit for 2 processor cores	Oracle	7105574	Fujitsu M10-1 server: activation permit for 2 processor cores	each	\$1,021.70
Fujitsu M10-4 server: activation permit for 2 processor cores	Oracle	7105575	Fujitsu M10-4 server: activation permit for 2 processor cores	each	\$1,414.40

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Power cord: North America and Asia, 1 meter, NEMA 5-15P plug, C13 connector, 10 A (for factory installation)	Oracle	7105516	Power cord: North America and Asia, 1 meter, NEMA 5-15P plug, C13 connector, 10 A (for factory installation)	each	\$27.20
Power cord: North America and Asia, 2 meters, NEMA 5-15P plug, C13 connector, 10 A (for factory installation)	Oracle	7105517	Power cord: North America and Asia, 2 meters, NEMA 5-15P plug, C13 connector, 10 A (for factory installation)	each	\$27.20
Power cord: North America and Asia, 3 meters, NEMA 5-15P plug, C13 connector, 10 A (for factory installation)	Oracle	7105518	Power cord: North America and Asia, 3 meters, NEMA 5-15P plug, C13 connector, 10 A (for factory installation)	each	\$27.20
Power cord: Jumper, 1 meter, C14 plug, C13 connector, 10 A (for factory installation)	Oracle	7105519	Power cord: Jumper, 1 meter, C14 plug, C13 connector, 10 A (for factory installation)	each	\$21.25
Power cord: Jumper, 2 meters, C14 plug, C13 connector, 10 A (for factory installation)	Oracle	7105613	Power cord: Jumper, 2 meters, C14 plug, C13 connector, 10 A (for factory installation)	each	\$21.25
Power cord: Jumper, 3 meters, C14 plug, C13 connector, 10 A (for factory installation)	Oracle	7105521	Power cord: Jumper, 3 meters, C14 plug, C13 connector, 10 A (for factory installation)	each	\$21.25
Power cord: North America, 3 meters, NEMA L6-15P plug, C13 connector, 10 A (for factory installation)	Oracle	7105522	Power cord: North America, 3 meters, NEMA L6-15P plug, C13 connector, 10 A (for factory installation)	each	\$178.50
Power cord: Argentina, 3 meters, IRAM2073 plug, C13 connector, 5 A (for factory installation)	Oracle	7105523	Power cord: Argentina, 3 meters, IRAM2073 plug, C13 connector, 5 A (for factory installation)	each	\$11.05
Power cord: Australia, 3 meters, SA3112 plug, C13 connector, 5 A (for factory installation)	Oracle	7105524	Power cord: Australia, 3 meters, SA3112 plug, C13 connector, 5 A (for factory installation)	each	\$11.05
Power cord: Brazil, 3 meters, NBR14136 plug, C13 connector, 10 A (for factory installation)	Oracle	7105525	Power cord: Brazil, 3 meters, NBR14136 plug, C13 connector, 10 A (for factory installation)	each	\$11.05
Power cord: Switzerland, 3 meters, SEV1011 plug, C13 connector, 5 A (for factory installation)	Oracle	7105526	Power cord: Switzerland, 3 meters, SEV1011 plug, C13 connector, 5 A (for factory installation)	each	\$21.25
Power cord: China, 3 meters, GB2099 plug, C13 connector, 5 A (for factory installation)	Oracle	7105527	Power cord: China, 3 meters, GB2099 plug, C13 connector, 5 A (for factory installation)	each	\$11.05
Power cord: Europe, 3 meters, CEE7/VII plug, C13 connector, 5 A (for factory installation)	Oracle	7105528	Power cord: Europe, 3 meters, CEE7/VII plug, C13 connector, 5 A (for factory installation)	each	\$11.05
Power cord: Denmark, 3 meters, DEMKO107 plug, C13 connector, 5 A (for factory installation)	Oracle	7105529	Power cord: Denmark, 3 meters, DEMKO107 plug, C13 connector, 5 A (for factory installation)	each	\$21.25
Power cord: Israel, 3 meters, SI-32 plug, C13 connector, 5 A (for factory installation)	Oracle	7105530	Power cord: Israel, 3 meters, SI-32 plug, C13 connector, 5 A (for factory installation)	each	\$21.25
Power cord: India, 3 meters, IS1293 plug, C13 connector, 5 A (for factory installation)	Oracle	7105531	Power cord: India, 3 meters, IS1293 plug, C13 connector, 5 A (for factory installation)	each	\$25.50
Power cord: Italy, 3 meters, CEI23 plug, C13 connector, 5 A (for factory installation)	Oracle	7105532	Power cord: Italy, 3 meters, CEI23 plug, C13 connector, 5 A (for factory installation)	each	\$11.05
Power cord: Korea, 3 meters, KSC8305 plug, C13 connector, 5 A (for factory installation)	Oracle	7105533	Power cord: Korea, 3 meters, KSC8305 plug, C13 connector, 5 A (for factory installation)	each	\$17.00
Power cord: Taiwan, 3 meters, CNS10917 plug, C13 connector, 10 A (for factory installation)	Oracle	7105534	Power cord: Taiwan, 3 meters, CNS10917 plug, C13 connector, 10 A (for factory installation)	each	\$21.25
Power cord: Taiwan, 3 meters, NEMA6-20 plug, C13 connector, 10 A (for factory installation)	Oracle	7105535	Power cord: Taiwan, 3 meters, NEMA6-20 plug, C13 connector, 10 A (for factory installation)	each	\$21.25
Power cord: U.K., 3 meters, BS1363A plug, C13 connector, 5 A (for factory installation)	Oracle	7105536	Power cord: U.K., 3 meters, BS1363A plug, C13 connector, 5 A (for factory installation)	each	\$16.15

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Power cord: South Africa, 3 meters, SANS164 plug, C13 connector, 5 A (for factory installation)	Oracle	7105537	Power cord: South Africa, 3 meters, SANS164 plug, C13 connector, 5 A (for factory installation)	each	\$11.05
Power cord: International, 3 meters, IEC309-IP44 plug, C13 connector, 10 A (for factory installation)	Oracle	7105538	Power cord: International, 3 meters, IEC309-IP44 plug, C13 connector, 10 A (for factory installation)	each	\$63.75
Power cord: North America and Asia, 1 meter, NEMA 5-15P plug, C13 connector, 10 A	Oracle	7105579	Power cord: North America and Asia, 1 meter, NEMA 5-15P plug, C13 connector, 10 A	each	\$33.15
Power cord: North America and Asia, 2 meters, NEMA 5-15P plug, C13 connector, 10 A	Oracle	7105580	Power cord: North America and Asia, 2 meters, NEMA 5-15P plug, C13 connector, 10 A	each	\$33.15
Power cord: North America and Asia, 3 meters, NEMA 5-15P plug, C13 connector, 10 A	Oracle	7105581	Power cord: North America and Asia, 3 meters, NEMA 5-15P plug, C13 connector, 10 A	each	\$33.15
Power cord: Jumper, 1 meter, C14 plug, C13 connector, 10 A	Oracle	7105582	Power cord: Jumper, 1 meter, C14 plug, C13 connector, 10 A	each	\$25.50
Power cord: Jumper, 2 meters, C14 plug, C13 connector, 10 A	Oracle	7105583	Power cord: Jumper, 2 meters, C14 plug, C13 connector, 10 A	each	\$25.50
Power cord: Jumper, 3 meters, C14 plug, C13 connector, 10 A	Oracle	7105584	Power cord: Jumper, 3 meters, C14 plug, C13 connector, 10 A	each	\$25.50
Power cord: North America, 3 meters, NEMA L6-15P plug, C13 connector, 10 A	Oracle	7105585	Power cord: North America, 3 meters, NEMA L6-15P plug, C13 connector, 10 A	each	\$214.20
Power cord: Argentina, 3 meters, IRAM2073 plug, C13 connector, 5 A	Oracle	7105586	Power cord: Argentina, 3 meters, IRAM2073 plug, C13 connector, 5 A	each	\$13.60
Power cord: Australia, 3 meters, SA3112 plug, C13 connector, 5 A	Oracle	7105587	Power cord: Australia, 3 meters, SA3112 plug, C13 connector, 5 A	each	\$13.60
Power cord: Brazil, 3 meters, NBR14136 plug, C13 connector, 10 A	Oracle	7105588	Power cord: Brazil, 3 meters, NBR14136 plug, C13 connector, 10 A	each	\$13.60
Power cord: Switzerland, 3 meters, SEV1011 plug, C13 connector, 5 A	Oracle	7105589	Power cord: Switzerland, 3 meters, SEV1011 plug, C13 connector, 5 A	each	\$25.50
Power cord: China, 3 meters, GB2099 plug, C13 connector, 5 A	Oracle	7105590	Power cord: China, 3 meters, GB2099 plug, C13 connector, 5 A	each	\$13.60
Power cord: Europe, 3 meters, CEE7/VII plug, C13 connector, 5 A	Oracle	7105591	Power cord: Europe, 3 meters, CEE7/VII plug, C13 connector, 5 A	each	\$13.60
Power cord: Denmark, 3 meters, DEMKO107 plug, C13 connector, 5 A	Oracle	7105592	Power cord: Denmark, 3 meters, DEMKO107 plug, C13 connector, 5 A	each	\$25.50
Power cord: Israel, 3 meters, SI-32 plug, C13 connector, 5 A	Oracle	7105593	Power cord: Israel, 3 meters, SI-32 plug, C13 connector, 5 A	each	\$25.50
Power cord: India, 3 meters, IS1293 plug, C13 connector, 5 A	Oracle	7105594	Power cord: India, 3 meters, IS1293 plug, C13 connector, 5 A	each	\$30.60
Power cord: Italy, 3 meters, CEI23 plug, C13 connector, 5 A	Oracle	7105595	Power cord: Italy, 3 meters, CEI23 plug, C13 connector, 5 A	each	\$13.60
Power cord: Korea, 3 meters, KSC8305 plug, C13 connector, 5 A	Oracle	7105596	Power cord: Korea, 3 meters, KSC8305 plug, C13 connector, 5 A	each	\$20.40
Power cord: Taiwan, 3 meters, CNS10917 plug, C13 connector, 10 A	Oracle	7105597	Power cord: Taiwan, 3 meters, CNS10917 plug, C13 connector, 10 A	each	\$25.50
Power cord: Taiwan, 3 meters, NEMA6-20 plug, C13 connector, 10 A	Oracle	7105598	Power cord: Taiwan, 3 meters, NEMA6-20 plug, C13 connector, 10 A	each	\$25.50
Power cord: U.K., 3 meters, BS1363A plug, C13 connector, 5 A	Oracle	7105599	Power cord: U.K., 3 meters, BS1363A plug, C13 connector, 5 A	each	\$19.55

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Power cord: South Africa, 3 meters, SANS164 plug, C13 connector, 5 A	Oracle	7105600	Power cord: South Africa, 3 meters, SANS164 plug, C13 connector, 5 A	each	\$13.60
Power cord: International, 3 meters, IEC309-IP44 plug, C13 connector, 10 A	Oracle	7105601	Power cord: International, 3 meters, IEC309-IP44 plug, C13 connector, 10 A	each	\$76.50
Power cord: Jumper, 0.5 meter, C20 plug, C19 connector, 16 A (for factory installation)	Oracle	7105539	Power cord: Jumper, 0.5 meter, C20 plug, C19 connector, 16 A (for factory installation)	each	\$34.00
Power cord: Jumper, 1 meter, C20 plug, C19 connector, 16 A (for factory installation)	Oracle	7105540	Power cord: Jumper, 1 meter, C20 plug, C19 connector, 16 A (for factory installation)	each	\$34.00
Power cord: Jumper, 1.5 meter, C20 plug, C19 connector, 16 A (for factory installation)	Oracle	7105541	Power cord: Jumper, 1.5 meter, C20 plug, C19 connector, 16 A (for factory installation)	each	\$51.00
Power cord: Jumper, 2 meters, C20 plug, C19 connector, 16 A (for factory installation)	Oracle	7105542	Power cord: Jumper, 2 meters, C20 plug, C19 connector, 16 A (for factory installation)	each	\$51.00
Power cord: Japan, 3 meters, NEMA L6-20P plug, C19 connector, 16 A (for factory installation)	Oracle	7105543	Power cord: Japan, 3 meters, NEMA L6-20P plug, C19 connector, 16 A (for factory installation)	each	\$55.25
Power cord: Argentina, 3 meters, IRAM2073 plug , C19 connector, 16 A (for factory installation)	Oracle	7105544	Power cord: Argentina, 3 meters, IRAM2073 plug , C19 connector, 16 A (for factory installation)	each	\$28.90
Power cord: Australia, 3 meters, 56P320 plug, C19 connector, 16 A (for factory installation)	Oracle	7105545	Power cord: Australia, 3 meters, 56P320 plug, C19 connector, 16 A (for factory installation)	each	\$28.90
Power cord: Europe, 3 meters, CEE7/VII plug, C19 connector, 16 A (for factory installation)	Oracle	7105546	Power cord: Europe, 3 meters, CEE7/VII plug, C19 connector, 16 A (for factory installation)	each	\$18.70
Power cord: North America and Asia, 3 meters, NEMA L6-20P plug, C19 connector, 16 A (for factory installation)	Oracle	7105547	Power cord: North America and Asia, 3 meters, NEMA L6-20P plug, C19 connector, 16 A (for factory installation)	each	\$55.25
Power cord: International, 3 meters, IEC309-IP44 plug, C19 connector, 16 A (for factory installation)	Oracle	7105548	Power cord: International, 3 meters, IEC309-IP44 plug, C19 connector, 16 A (for factory installation)	each	\$33.15
Power cord: International, 3 meters, IEC309-IP67 plug, C19 connector, 16 A (for factory installation)	Oracle	7105549	Power cord: International, 3 meters, IEC309-IP67 plug, C19 connector, 16 A (for factory installation)	each	\$63.75
Power cord: Jumper, 0.5 meter, C20 plug, C19 connector, 16 A	Oracle	7105602	Power cord: Jumper, 0.5 meter, C20 plug, C19 connector, 16 A	each	\$40.80
Power cord: Jumper, 1 meter, C20 plug, C19 connector, 16 A	Oracle	7105603	Power cord: Jumper, 1 meter, C20 plug, C19 connector, 16 A	each	\$40.80
Power cord: Jumper, 1.5 meter, C20 plug, C19 connector, 16 A	Oracle	7105604	Power cord: Jumper, 1.5 meter, C20 plug, C19 connector, 16 A	each	\$61.20
Power cord: Jumper, 2 meter, C20 plug, C19 connector, 16 A	Oracle	7105605	Power cord: Jumper, 2 meter, C20 plug, C19 connector, 16 A	each	\$61.20
Power cord: Japan, 3 meters, NEMA L6-20P plug, C19 connector, 16 A	Oracle	7105606	Power cord: Japan, 3 meters, NEMA L6-20P plug, C19 connector, 16 A	each	\$66.30
Power cord: Argentina, 3 meters, IRAM2073 plug , C19 connector, 16 A	Oracle	7105607	Power cord: Argentina, 3 meters, IRAM2073 plug , C19 connector, 16 A	each	\$34.85
Power cord: Australia, 3 meters, 56P320 plug, C19 connector, 16 A	Oracle	7105608	Power cord: Australia, 3 meters, 56P320 plug, C19 connector, 16 A	each	\$34.85
Power cord: Europe, 3 meters, CEE7/VII plug, C19 connector, 16 A	Oracle	7105609	Power cord: Europe, 3 meters, CEE7/VII plug, C19 connector, 16 A	each	\$22.95
Power cord: North America and Asia, 3 meters, NEMA L6-20P plug, C19 connector, 16 A	Oracle	7105610	Power cord: North America and Asia, 3 meters, NEMA L6-20P plug, C19 connector, 16 A	each	\$66.30

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Power cord: International, 3 meters, IEC309-IP44 plug, C19 connector, 16 A	Oracle	7105611	Power cord: International, 3 meters, IEC309-IP44 plug, C19 connector, 16 A	each	\$39.95
Power cord: International, 3 meters, IEC309-IP67 plug, C19 connector, 16 A	Oracle	7105612	Power cord: International, 3 meters, IEC309-IP67 plug, C19 connector, 16 A	each	\$76.50
Four 8 GB DDR3-1600 registered DIMMs (for factory installation)	Oracle	7105751	Four 8 GB DDR3-1600 registered DIMMs (for factory installation)	each	\$952.00
Four 16 GB DDR3-1600 registered DIMMs (for factory installation)	Oracle	7105752	Four 16 GB DDR3-1600 registered DIMMs (for factory installation)	each	\$2,346.00
Four 32 GB DDR3-1333 registered DIMMs (for factory installation)	Oracle	7105753	Four 32 GB DDR3-1333 registered DIMMs (for factory installation)	each	\$6,455.75
Fujitsu M10-4S server module: base with 2 deactivated SPARC64 X 16-core 3.0 GHz processors (for factory installation). Separately priced activation permit required	Oracle	7106198	Fujitsu M10-4S server module: base with 2 deactivated SPARC64 X 16-core 3.0 GHz processors (for factory installation). Separately priced activation permit required	each	\$68,936.70
Processor kit with 2 deactivated SPARC64 X 16-core 3.0 GHz processors (for factory installation). Separately priced activation permit required	Oracle	7106199	Processor kit with 2 deactivated SPARC64 X 16-core 3.0 GHz processors (for factory installation). Separately priced activation permit required	each	\$19,560.20
Processor kit with 2 deactivated SPARC64 X 16-core 3.0 GHz processors. Separately priced activation permit required	Oracle	7106200	Processor kit with 2 deactivated SPARC64 X 16-core 3.0 GHz processors. Separately priced activation permit required	each	\$23,472.75
Fujitsu M10-4S server module: activation permit for 2 processor cores	Oracle	7106201	Fujitsu M10-4S server module: activation permit for 2 processor cores	each	\$1,693.20
Fujitsu M10-4S server: 1 expansion kit with 8 cables for up to 8 processors on 2 modules (for factory installation)	Oracle	7106202	Fujitsu M10-4S server: 1 expansion kit with 8 cables for up to 8 processors on 2 modules (for factory installation)	each	\$9,350.00
Fujitsu M10-4S server: 1 expansion kit with 16 cables for up to 12 processors on 3 modules (for factory installation)	Oracle	7106203	Fujitsu M10-4S server: 1 expansion kit with 16 cables for up to 12 processors on 3 modules (for factory installation)	each	\$18,700.00
Fujitsu M10-4S server: 1 expansion kit with 24 cables for up to 16 processors on 4 modules (for factory installation)	Oracle	7106204	Fujitsu M10-4S server: 1 expansion kit with 24 cables for up to 16 processors on 4 modules (for factory installation)	each	\$28,050.00
Fujitsu M10-4S server: 1 expansion kit with 8 cables for up to 8 processors on 2 modules	Oracle	7106205	Fujitsu M10-4S server: 1 expansion kit with 8 cables for up to 8 processors on 2 modules	each	\$11,220.00
Fujitsu M10-4S server: 1 expansion kit with 16 cables for up to 12 processors on 3 modules	Oracle	7106206	Fujitsu M10-4S server: 1 expansion kit with 16 cables for up to 12 processors on 3 modules	each	\$22,440.00
Fujitsu M10-4S server: 1 expansion kit with 24 cables for up to 16 processors on 4 modules	Oracle	7106207	Fujitsu M10-4S server: 1 expansion kit with 24 cables for up to 16 processors on 4 modules	each	\$33,660.00
PCI expansion unit (for factory installation)	Oracle	7105512	PCI expansion unit (for factory installation)	each	\$7,461.30
1 link card kit (for factory installation)	Oracle	7105513	1 link card kit (for factory installation)	each	\$711.45
1 metal link cable: 3 meters (for factory installation)	Oracle	7105514	1 metal link cable: 3 meters (for factory installation)	each	\$892.50
1 optical link cable: 10 meters (for factory installation)	Oracle	7105515	1 optical link cable: 10 meters (for factory installation)	each	\$1,360.00
1 link card kit	Oracle	7105576	1 link card kit	each	\$854.25
1 metal link cable: 3 meters	Oracle	7105577	1 metal link cable: 3 meters	each	\$1,071.00
1 optical link cable: 10 meters	Oracle	7105578	1 optical link cable: 10 meters	each	\$1,632.00
SPARC Enterprise M4000 and SPARC Enterprise M5000 servers: COD activation permit for 1 Capacity-On-Demand (COD) processor	Oracle	7106356	SPARC Enterprise M4000 and SPARC Enterprise M5000 servers: COD activation permit for 1 Capacity-On-Demand (COD) processor	each	\$6,220.80

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
SPARC Enterprise M8000 and SPARC Enterprise M9000 servers: COD activation permit for 1 Capacity-On-Demand (COD) processor	Oracle	7106357	SPARC Enterprise M8000 and SPARC Enterprise M9000 servers: COD activation permit for 1 Capacity-On-Demand (COD) processor	each	\$21,600.00
Spare: motherboard with 2 SPARC T5 16-core 3.6 GHz processors and rear I/O module	Oracle	7104440	Spare: motherboard with 2 SPARC T5 16-core 3.6 GHz processors and rear I/O module	each	\$39,204.78
Spare: disk backplane	Oracle	7104441	Spare: disk backplane	each	\$391.92
Spare: fan board assembly	Oracle	7104442	Spare: fan board assembly	each	\$451.56
Spare: memory riser	Oracle	7104446	Spare: memory riser	each	\$1,827.54
Spare: service processor	Oracle	7104447	Spare: service processor	each	\$511.20
Spare: SPARC T5-1B server with 1 SPARC T5 16-core 3.6 GHz processor	Oracle	7104965	Spare: SPARC T5-1B server with 1 SPARC T5 16-core 3.6 GHz processor	each	\$25,018.98
Spare: 300 GB 10000 rpm 2.5-inch SAS HDD with marlin bracket	Oracle	7104730	Spare: 300 GB 10000 rpm 2.5-inch SAS HDD with marlin bracket	each	\$472.86
Spare: 600 GB 10000 rpm 2.5-inch SAS HDD with marlin bracket	Oracle	7104731	Spare: 600 GB 10000 rpm 2.5-inch SAS HDD with marlin bracket	each	\$843.48
Spare: mini SAS cable	Oracle	7105031	Spare: mini SAS cable	each	\$34.08
Spare: logic board assembly	Oracle	7104426	Spare: logic board assembly	each	\$10,615.92
Spare: processor module with 2 SPARC T5 16-core 3.6 GHz processors	Oracle	7104427	Spare: processor module with 2 SPARC T5 16-core 3.6 GHz processors	each	\$41,411.46
Spare: rear chassis sub-assembly for SPARC T5-4 server	Oracle	7104428	Spare: rear chassis sub-assembly for SPARC T5-4 server	each	\$14,343.42
Spare: rear chassis sub-assembly for SPARC T5-8 server	Oracle	7104429	Spare: rear chassis sub-assembly for SPARC T5-8 server	each	\$19,480.98
Spare: front I/O module	Oracle	7104430	Spare: front I/O module	each	\$430.26
Spare: disk drive backplane	Oracle	7104431	Spare: disk drive backplane	each	\$259.86
Spare: PCIe card carrier	Oracle	7104432	Spare: PCIe card carrier	each	\$489.90
Spare: 3000 W PSU	Oracle	7104433	Spare: 3000 W PSU	each	\$1,665.66
Spare: fan module	Oracle	7104438	Spare: fan module	each	\$285.42
Spare: rear I/O module	Oracle	7104840	Spare: rear I/O module	each	\$3,169.44
Spare: midplane	Oracle	7104732	Spare: midplane	each	\$59,588.88
Spare: rear system assembly	Oracle	7104734	Spare: rear system assembly	each	\$715.68
Spare: service processor	Oracle	7104735	Spare: service processor	each	\$1,784.94
Spare: service processor proxy	Oracle	7104736	Spare: service processor proxy	each	\$3,876.60
Spare: I/O PCIe express module	Oracle	7104737	Spare: I/O PCIe express module	each	\$1,921.26
Spare: single synthesizer clock board	Oracle	7104738	Spare: single synthesizer clock board	each	\$1,337.64
Spare: fan tray module	Oracle	7104739	Spare: fan tray module	each	\$536.76
Spare: system board with 2 SPARC M4 6-core 3.6 GHz processors	Oracle	7104778	Spare: system board with 2 SPARC M4 6-core 3.6 GHz processors	each	\$56,023.26
Spare: 3-phase 7000 W PSU	Oracle	7104779	Spare: 3-phase 7000 W PSU	each	\$8,848.02
Spare: power cord, North America, 4.4 meters, 3-phase, IP67 plug, Harting Han connector, 60 A, 250 V	Oracle	7104780	Spare: power cord, North America, 4.4 meters, 3-phase, IP67 plug, Harting Han connector, 60 A, 250 V	each	\$1,499.52
Spare: power cord, European Union, 4.4 meters, 3-phase, IP67 plug, Harting Han connector, 32 A, 380 V/415 V	Oracle	7104781	Spare: power cord, European Union, 4.4 meters, 3-phase, IP67 plug, Harting Han connector, 32 A, 380 V/415 V	each	\$1,563.42
Spare: switch module	Oracle	7104782	Spare: switch module	each	\$4,200.36
Spare: I/O switch board	Oracle	7104783	Spare: I/O switch board	each	\$4,383.54
Spare: scalability assembly	Oracle	7104784	Spare: scalability assembly	each	\$73,472.22
Spare: hard disk drive cage	Oracle	7104785	Spare: hard disk drive cage	each	\$1,035.18
Spare: I/O column	Oracle	7104786	Spare: I/O column	each	\$11,399.76

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Spare: power distribution board	Oracle	7104787	Spare: power distribution board	each	\$1,137.42
Spare: front system chassis assembly	Oracle	7104788	Spare: front system chassis assembly	each	\$877.56
Spare: I/O cable management	Oracle	7104790	Spare: I/O cable management	each	\$102.24
Spare: scalability card cage	Oracle	7104791	Spare: scalability card cage	each	\$7,033.26
Spare: left EMI plate	Oracle	7104792	Spare: left EMI plate	each	\$315.24
Spare: right EMI plate	Oracle	7104793	Spare: right EMI plate	each	\$315.24
Spare: power supply cage	Oracle	7104794	Spare: power supply cage	each	\$13,372.14
Spare: CPU memory board filler panel	Oracle	7104795	Spare: CPU memory board filler panel	each	\$656.04
Spare: interchangeable front/back door	Oracle	7104796	Spare: interchangeable front/back door	each	\$3,126.84
Spare: rear side panel	Oracle	7104797	Spare: rear side panel	each	\$1,005.36
Spare: front side panel	Oracle	7104798	Spare: front side panel	each	\$1,286.52
Spare: cable for power system distribution board to scalability midplane	Oracle	7104799	Spare: cable for power system distribution board to scalability midplane	each	\$55.38
Spare: cable for power supply cage to scalability assembly	Oracle	7104801	Spare: cable for power supply cage to scalability assembly	each	\$460.08
Spare: cable for I/O assembly	Oracle	7104803	Spare: cable for I/O assembly	each	\$6,513.54
Spare: cable for I/O power	Oracle	7104804	Spare: cable for I/O power	each	\$115.02
Spare: cable for fan power	Oracle	7104805	Spare: cable for fan power	each	\$881.82
Spare: AC power input EMI filter	Oracle	7104806	Spare: AC power input EMI filter	each	\$1,934.04
Spare: one 16 GB DDR3-1066 DIMM	Oracle	7104808	Spare: one 16 GB DDR3-1066 DIMM	each	\$587.88
Spare: one 32 GB DDR3-1066 DIMM	Oracle	7104809	Spare: one 32 GB DDR3-1066 DIMM	each	\$3,459.12
Spare: upper fan cage tray	Oracle	7104810	Spare: upper fan cage tray	each	\$3,821.22
Spare: lower fan cage tray	Oracle	7104811	Spare: lower fan cage tray	each	\$3,919.20
Spare: cable for rear system panel	Oracle	7104815	Spare: cable for rear system panel	each	\$46.86
Spare: cable DC negative to scalability midplane assembly	Oracle	7104816	Spare: cable DC negative to scalability midplane assembly	each	\$549.54
Spare: cable DC positive to scalability midplane assembly	Oracle	7104817	Spare: cable DC positive to scalability midplane assembly	each	\$541.02
Spare: cable front control panel to scalability midplane assembly	Oracle	7104823	Spare: cable front control panel to scalability midplane assembly	each	\$38.34
Spare: lower cabled bus bar	Oracle	7105057	Spare: lower cabled bus bar	each	\$2,198.16
Spare: power bus bar clips	Oracle	7105101	Spare: power bus bar clips	each	\$340.80
Spare: motherboard for Fujitsu M10-1 server	Oracle	7105665	Spare: motherboard for Fujitsu M10-1 server	each	\$30,450.48
Spare: one 8 GB DDR3-1600 registered DIMM	Oracle	7105666	Spare: one 8 GB DDR3-1600 registered DIMM	each	\$864.78
Spare: one 16 GB DDR3-1600 registered DIMM	Oracle	7105667	Spare: one 16 GB DDR3-1600 registered DIMM	each	\$2,134.26
Spare: one 32 GB DDR3-1600 registered DIMM	Oracle	7105668	Spare: one 32 GB DDR3-1600 registered DIMM	each	\$9,529.62
Spare: PCI riser	Oracle	7105669	Spare: PCI riser	each	\$127.80
Spare: fan unit	Oracle	7105670	Spare: fan unit	each	\$166.14
Spare: 770 W AC PSU	Oracle	7105671	Spare: 770 W AC PSU	each	\$1,167.24
Spare: PSU backplane	Oracle	7105672	Spare: PSU backplane	each	\$281.16
Spare: operation panel	Oracle	7105673	Spare: operation panel	each	\$161.88
Spare: HDD backplane	Oracle	7105674	Spare: HDD backplane	each	\$396.18
Spare: one 600 GB 1000 rpm 2.5-inch SAS-2 HDD with Fujitsu M10- Series bracket	Oracle	7105675	Spare: one 600 GB 1000 rpm 2.5-inch SAS-2 HDD with Fujitsu M10- Series bracket	each	\$4,792.50
Spare: one 100 GB SLC SAS-2 SSD with Fujitsu M10-Series bracket	Oracle	7105676	Spare: one 100 GB SLC SAS-2 SSD with Fujitsu M10-Series bracket	each	\$15,050.58
Spare: one 200 GB SLC SAS-2 SSD with Fujitsu M10-Series bracket	Oracle	7105677	Spare: one 200 GB SLC SAS-2 SSD with Fujitsu M10-Series bracket	each	\$32,537.88
Spare: internal harness kit	Oracle	7105678	Spare: internal harness kit	each	\$174.66
Spare: lower CPU memory unit	Oracle	7105679	Spare: lower CPU memory unit	each	\$59,035.08
Spare: upper CPU memory unit	Oracle	7105680	Spare: upper CPU memory unit	each	\$51,162.60
Spare: PSU backplane	Oracle	7105681	Spare: PSU backplane	each	\$4,754.16

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Spare: operation panel	Oracle	7105682	Spare: operation panel	each	\$293.94
Spare: 2500 W AC PSU	Oracle	7105683	Spare: 2500 W AC PSU	each	\$2,151.30
Spare: fan unit	Oracle	7105684	Spare: fan unit	each	\$685.86
Spare: PCIe card cassette	Oracle	7105685	Spare: PCIe card cassette	each	\$460.08
Spare: lower CPU memory unit	Oracle	7106233	Spare: lower CPU memory unit	each	\$59,699.64
Spare: upper CPU memory unit	Oracle	7106234	Spare: upper CPU memory unit	each	\$59,605.92
Spare: crossbar unit	Oracle	7106235	Spare: crossbar unit	each	\$8,358.12
Spare: operation panel	Oracle	7106236	Spare: operation panel	each	\$570.84
Spare: 2 copper cables for crossbar, 1 meter	Oracle	7106239	Spare: 2 copper cables for crossbar, 1 meter	each	\$924.42
Spare: cable for service processor (XSCF) to building block, 2 meters	Oracle	7106240	Spare: cable for service processor (XSCF) to building block, 2 meters	each	\$647.52
Spare: cable for service processor (XSCF) active-standby, 2 meters	Oracle	7106242	Spare: cable for service processor (XSCF) active-standby, 2 meters	each	\$391.92
Spare: 2 optical cables for XB, 2 meters	Oracle	7106237	Spare: 2 optical cables for XB, 2 meters	each	\$4,464.48
Spare: PCI tray	Oracle	7105779	Spare: PCI tray	each	\$2,573.04
Spare: fan backplane	Oracle	7105780	Spare: fan backplane	each	\$460.08
Spare: I/O board	Oracle	7105781	Spare: I/O board	each	\$8,468.88
Spare: link board	Oracle	7105783	Spare: link board	each	\$1,384.50
Spare: 770 W AC PSU	Oracle	7105784	Spare: 770 W AC PSU	each	\$1,214.10
Spare: fan unit	Oracle	7105785	Spare: fan unit	each	\$566.58
Spare: link card	Oracle	7105787	Spare: link card	each	\$1,606.02
Spare: management cable, 3 meters	Oracle	7105788	Spare: management cable, 3 meters	each	\$455.82
Spare: management cable, 10 meters	Oracle	7105789	Spare: management cable, 10 meters	each	\$647.52
Spare: 2 optical link cables, 10 meters	Oracle	7105790	Spare: 2 optical link cables, 10 meters	each	\$4,281.30
Spare: 2 copper link cables, 3 meters	Oracle	7105791	Spare: 2 copper link cables, 3 meters	each	\$2,777.52
Spare: power cord, Jumper, 0.5 meter, C20 plug, C19 connector, 15 A, 250 V	Oracle	7106403	Spare: power cord, Jumper, 0.5 meter, C20 plug, C19 connector, 15 A, 250 V	each	\$85.20
Spare: power cord, Jumper, 1 meter, C20 plug, C19 connector, 15 A, 250 V	Oracle	7106404	Spare: power cord, Jumper, 1 meter, C20 plug, C19 connector, 15 A, 250 V	each	\$85.20
Spare: power cord, Jumper, 1.5 meter, C20 plug, C19 connector, 15 A, 250 V	Oracle	7106405	Spare: power cord, Jumper, 1.5 meter, C20 plug, C19 connector, 15 A, 250 V	each	\$89.46
Spare: power cord, Jumper, 2 meters, C20 plug, C19 connector, 15 A, 250 V	Oracle	7106406	Spare: power cord, Jumper, 2 meters, C20 plug, C19 connector, 15 A, 250 V	each	\$89.46
Spare: power cord, Japan, 1 meter, NEMA L6-20P plug, C13 connector, 20 A	Oracle	7106407	Spare: power cord, Japan, 1 meter, NEMA L6-20P plug, C13 connector, 20 A	each	\$106.50
Spare: power cord, Argentina, 3 meters, IRAM2073 plug, C13 connector, 16 A	Oracle	7106408	Spare: power cord, Argentina, 3 meters, IRAM2073 plug, C13 connector, 16 A	each	\$170.40
Spare: power cord, Australia, 3 meters, 56P320 plug, C19 connector, 16 A	Oracle	7106409	Spare: power cord, Australia, 3 meters, 56P320 plug, C19 connector, 16 A	each	\$2,193.90
Spare: power cord, Europe, 3 meters, CEE7/VII plug, C19 connector, 16 A	Oracle	7106410	Spare: power cord, Europe, 3 meters, CEE7/VII plug, C19 connector, 16 A	each	\$170.40
Spare: power cord, North America and Asia, 3 meters, NEMA L6- 20P plug, C19 connector, 15 A, 250 V	Oracle	7106411	Spare: power cord, North America and Asia, 3 meters, NEMA L6- 20P plug, C19 connector, 15 A, 250 V	each	\$161.88
Spare: power cord, International, 3 meters, IEC309-IP44 plug, C19 connector, 16 A	Oracle	7106412	Spare: power cord, International, 3 meters, IEC309-IP44 plug, C19 connector, 16 A	each	\$319.50
Spare: power cord, International, 3 meters, IEC309-IP67 plug, C19 connector, 16 A	Oracle	7106413	Spare: power cord, International, 3 meters, IEC309-IP67 plug, C19 connector, 16 A	each	\$579.36
Spare: power cord, North America and Asia, 1 meter, NEMA 5-15P plug, C13 connector, 12 A, 125 V	Oracle	7106417	Spare: power cord, North America and Asia, 1 meter, NEMA 5-15P plug, C13 connector, 12 A, 125 V	each	\$157.62

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Spare: power cord, North America and Asia, 2 meters, NEMA 5-15P plug, C13 connector, 12 A, 125 V	Oracle	7106418	Spare: power cord, North America and Asia, 2 meters, NEMA 5-15P plug, C13 connector, 12 A, 125 V	each	\$166.14
Spare: power cord, North America and Asia, 3 meters, NEMA 5-15P plug, C13 connector, 12 A, 125 V	Oracle	7106419	Spare: power cord, North America and Asia, 3 meters, NEMA 5-15P plug, C13 connector, 12 A, 125 V	each	\$161.88
Spare: power cord, North America and Asia, 1 meter, NEMA 5-15P plug, C13 connector, 13 A, 125 V	Oracle	7106420	Spare: power cord, North America and Asia, 1 meter, NEMA 5-15P plug, C13 connector, 13 A, 125 V	each	\$161.88
Spare: power cord, North America and Asia, 2 meters, NEMA 5-15P plug, C13 connector, 13 A, 125 V	Oracle	7106421	Spare: power cord, North America and Asia, 2 meters, NEMA 5-15P plug, C13 connector, 13 A, 125 V	each	\$170.40
Spare: power cord, North America and Asia, 3 meters, NEMA 5-15P plug, C13 connector, 13 A, 125 V	Oracle	7106422	Spare: power cord, North America and Asia, 3 meters, NEMA 5-15P plug, C13 connector, 13 A, 125 V	each	\$161.88
Spare: power cord, Jumper, 1 meter, C14 plug, C13 connector, 13 A, 125 V	Oracle	7106423	Spare: power cord, Jumper, 1 meter, C14 plug, C13 connector, 13 A, 125 V	each	\$161.88
Spare: power cord, Jumper, 2 meters, C14 plug, C13 connector, 13 A, 125 V	Oracle	7106424	Spare: power cord, Jumper, 2 meters, C14 plug, C13 connector, 13 A, 125 V	each	\$170.40
Spare: power cord, Jumper, 3 meters, C14 plug, C13 connector, 13 A, 125 V	Oracle	7106425	Spare: power cord, Jumper, 3 meters, C14 plug, C13 connector, 13 A, 125 V	each	\$157.62
Spare: power cord, North America, 3 meters, NEMA L6-15P plug, C13 connector, 12 A	Oracle	7106426	Spare: power cord, North America, 3 meters, NEMA L6-15P plug, C13 connector, 12 A	each	\$536.76
Spare: power cord, Argentina, 3 meters, IRAM2073 plug, C13 connector, 10 A	Oracle	7106444	Spare: power cord, Argentina, 3 meters, IRAM2073 plug, C13 connector, 10 A	each	\$149.10
Spare: power cord, Australia, 3 meters, SA3112 plug, C13 connector, 10 A	Oracle	7106445	Spare: power cord, Australia, 3 meters, SA3112 plug, C13 connector, 10 A	each	\$149.10
Spare: power cord, Brazil, 3 meters, NBR14136 plug, C13 connector, 10 A	Oracle	7106446	Spare: power cord, Brazil, 3 meters, NBR14136 plug, C13 connector, 10 A	each	\$157.62
Spare: power cord, Switzerland, 3 meters, SEV1011 plug, C13 connector, 10 A	Oracle	7106447	Spare: power cord, Switzerland, 3 meters, SEV1011 plug, C13 connector, 10 A	each	\$153.36
Spare: power cord, China, 3 meters, GB2099 plug, C13 connector, 10 A	Oracle	7106448	Spare: power cord, China, 3 meters, GB2099 plug, C13 connector, 10 A	each	\$149.10
Spare: power cord, Europe, 3 meters, CEE7/VII plug, C13 connector, 10 A	Oracle	7106449	Spare: power cord, Europe, 3 meters, CEE7/VII plug, C13 connector, 10 A	each	\$149.10
Spare: power cord, Denmark, 3 meters, DEMKO107 plug, C13 connector, 10 A	Oracle	7106450	Spare: power cord, Denmark, 3 meters, DEMKO107 plug, C13 connector, 10 A	each	\$149.10
Spare: power cord, Israel, 3 meters, SI-32 plug, C13 connector, 10 A	Oracle	7106451	Spare: power cord, Israel, 3 meters, SI-32 plug, C13 connector, 10 A	each	\$149.10
Spare: power cord, India, 3 meters, IS1293 plug, C13 connector, 10 A	Oracle	7106452	Spare: power cord, India, 3 meters, IS1293 plug, C13 connector, 10 A	each	\$149.10
Spare: power cord, Italy, 3 meters, CEI23 plug, C13 connector, 10 A	Oracle	7106453	Spare: power cord, Italy, 3 meters, CEI23 plug, C13 connector, 10 A	each	\$153.36
Spare: power cord, Korea, 3 meters, KSC8305 plug, C13 connector, 10 A	Oracle	7106454	Spare: power cord, Korea, 3 meters, KSC8305 plug, C13 connector, 10 A	each	\$153.36
Spare: power cord, Taiwan, 3 meters, CNS10917 plug, C13 connector, 10 A	Oracle	7106455	Spare: power cord, Taiwan, 3 meters, CNS10917 plug, C13 connector, 10 A	each	\$157.62
Spare: power cord, Taiwan, 3 meters, NEMA6-20 plug, C13 connector, 10 A	Oracle	7106456	Spare: power cord, Taiwan, 3 meters, NEMA6-20 plug, C13 connector, 10 A	each	\$170.40
Spare: power cord, U.K., 3 meters, BS1363A plug, C13 connector, 10 A	Oracle	7106457	Spare: power cord, U.K., 3 meters, BS1363A plug, C13 connector, 10 A	each	\$157.62

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Spare: power cord, South Africa, 3 meters, SANS164 plug, C13 connector, 10 A	Oracle	7106458	Spare: power cord, South Africa, 3 meters, SANS164 plug, C13 connector, 10 A	each	\$153.36
Spare: power cord, International, 3 meters, IEC309-IP44 plug, C13 connector, 10 A	Oracle	7106459	Spare: power cord, International, 3 meters, IEC309-IP44 plug, C13 connector, 10 A	each	\$408.96
Oracle Switch ES1-24, front-to-rear airflow (for factory installation)	Oracle	7105443	Oracle Switch ES1-24, front-to-rear airflow (for factory installation)	each	\$11,043.20
Oracle Switch ES1-24, rear-to-front airflow (for factory installation)	Oracle	7105444	Oracle Switch ES1-24, rear-to-front airflow (for factory installation)	each	\$11,043.20
Rack rail kit option (for factory installation)	Oracle	7105446	Rack rail kit option (for factory installation)	each	\$754.80
Fujitsu M10-4S server: base cabinet with 1-phase PDU for 2 to 32 processors on 8 modules (for factory installation)	Oracle	7106469	Fujitsu M10-4S server: base cabinet with 1-phase PDU for 2 to 32 processors on 8 modules (for factory installation)	each	\$212,500.00
Fujitsu M10-4S server: base expansion cabinet with 1-phase PDU for 34 to 64 processors on 8 modules (for factory installation)	Oracle	7106470	Fujitsu M10-4S server: base expansion cabinet with 1-phase PDU for 34 to 64 processors on 8 modules (for factory installation)	each	\$425,000.00
Fujitsu M10-4S server: base cabinet with 3-phase Delta PDU for 2 to 32 processors on 8 modules (for factory installation)	Oracle	7106471	Fujitsu M10-4S server: base cabinet with 3-phase Delta PDU for 2 to 32 processors on 8 modules (for factory installation)	each	\$215,900.00
Fujitsu M10-4S server: base expansion cabinet with 3-phase Delta PDU for 34 to 64 processors on 8 modules (for factory installation)	Oracle	7106472	Fujitsu M10-4S server: base expansion cabinet with 3-phase Delta PDU for 34 to 64 processors on 8 modules (for factory installation)	each	\$431,800.00
Fujitsu M10-4S server: base cabinet with 3-phase Star PDU for 2 to 32 processors on 8 modules (for factory installation)	Oracle	7106473	Fujitsu M10-4S server: base cabinet with 3-phase Star PDU for 2 to 32 processors on 8 modules (for factory installation)	each	\$215,900.00
Fujitsu M10-4S server: base expansion cabinet with 3-phase Star PDU for 34 to 64 processors on 8 modules (for factory installation)	Oracle	7106474	Fujitsu M10-4S server: base expansion cabinet with 3-phase Star PDU for 34 to 64 processors on 8 modules (for factory installation)	each	\$431,800.00
Fujitsu M10-4S server: base cabinet with 1-phase PDU for 2 to 32 processors on 8 modules, for after original system installation	Oracle	7106475	Fujitsu M10-4S server: base cabinet with 1-phase PDU for 2 to 32 processors on 8 modules, for after original system installation	each	\$255,000.00
Fujitsu M10-4S server: base expansion cabinet with 1-phase PDU for 34 to 64 processors on 8 modules, for after original system installation	Oracle	7106476	Fujitsu M10-4S server: base expansion cabinet with 1-phase PDU for 34 to 64 processors on 8 modules, for after original system installation	each	\$510,000.00
Fujitsu M10-4S server: base cabinet with 3-phase Delta PDU for 2 to 32 processors on 8 modules, for after original system installation	Oracle	7106477	Fujitsu M10-4S server: base cabinet with 3-phase Delta PDU for 2 to 32 processors on 8 modules, for after original system installation	each	\$259,080.00
Fujitsu M10-4S server: base expansion cabinet with 3-phase Delta PDU for 34 to 64 processors on 8 modules, for after original system installation	Oracle	7106478	Fujitsu M10-4S server: base expansion cabinet with 3-phase Delta PDU for 34 to 64 processors on 8 modules, for after original system installation	each	\$518,160.00
Fujitsu M10-4S server: base cabinet with 3-phase Star PDU for 2 to 32 processors on 8 modules, for after original system installation	Oracle	7106479	Fujitsu M10-4S server: base cabinet with 3-phase Star PDU for 2 to 32 processors on 8 modules, for after original system installation	each	\$259,080.00
Fujitsu M10-4S server: base expansion cabinet with 3-phase Star PDU for 34 to 64 processors on 8 modules, for after original system installation	Oracle	7106480	Fujitsu M10-4S server: base expansion cabinet with 3-phase Star PDU for 34 to 64 processors on 8 modules, for after original system installation	each	\$518,160.00

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
External USB DVD drive with AC adapter	Oracle	7106761	External USB DVD drive with AC adapter	each	\$348.50
StorageTek 8 Gb Fibre Channel PCIe x8 HBA: dual port, QLogic (for factory installation)	Oracle	7106957	StorageTek 8 Gb Fibre Channel PCIe x8 HBA: dual port, QLogic (for factory installation)	each	\$2,063.14
StorageTek 8 Gb Fibre Channel PCIe x8 HBA: dual port, Qlogic	Oracle	7106958	StorageTek 8 Gb Fibre Channel PCIe x8 HBA: dual port, Qlogic	each	\$2,063.14
Rack rail kit	Oracle	7107048	Rack rail kit	each	\$906.10
Oracle Key Manager switch accessory kit with 24 port ethernet switch, cables and mounting brackets	Oracle	7104584	Oracle Key Manager switch accessory kit with 24 port ethernet switch, cables and mounting brackets	each	\$4,955.20
StorageTek LTO6 dual port conversion kit for StorageTek SL8500 and SL3000	Oracle	7104424	StorageTek LTO6 dual port conversion kit for StorageTek SL8500 and SL3000	each	\$532.00
StorageTek LTO6 dual port conversion kit for StorageTek SL500	Oracle	7104425	StorageTek LTO6 dual port conversion kit for StorageTek SL500	each	\$509.20
StorageTek LTO tape drive: 1 IBM LTO6 8 Gb FC for StorageTek SL8500 and IBM AS400	Oracle	7104419	StorageTek LTO tape drive: 1 IBM LTO6 8 Gb FC for StorageTek SL8500 and IBM AS400	each	\$24,031.20
StorageTek LTO tape drive: 1 HP LTO6 half-height 6 Gb SAS with rackmount	Oracle	7104420	StorageTek LTO tape drive: 1 HP LTO6 half-height 6 Gb SAS with rackmount	each	\$6,186.40
StorageTek LTO tape drive: 1 bare HP LTO6 half-height 6 Gb SAS tape drive for second bay in 1 U rackmount	Oracle	7104421	StorageTek LTO tape drive: 1 bare HP LTO6 half-height 6 Gb SAS tape drive for second bay in 1 U rackmount	each	\$4,879.20
StorageTek LTO tape drive: 1 bare HP LTO6 half-height 6 Gb SAS tape drive in desktop enclosure configuration	Oracle	7104422	StorageTek LTO tape drive: 1 bare HP LTO6 half-height 6 Gb SAS tape drive in desktop enclosure configuration	each	\$5,532.80
Netra SPARC T5-1B server: base with 1 SPARC T5 16-core 3.6 GHz processor (for factory installation)	Oracle	7105378	Netra SPARC T5-1B server: base with 1 SPARC T5 16-core 3.6 GHz processor (for factory installation)	each	\$17,588.20
System board filler panel	Oracle	7106643	System board filler panel	each	\$0.00
Base I/O card filler panel	Oracle	7106644	Base I/O card filler panel	each	\$0.00
Memory filler panel	Oracle	7106645	Memory filler panel	each	\$0.00
Hard drive filler panel	Oracle	7106646	Hard drive filler panel	each	\$0.00
Spares: robot assembly	Oracle	#419924603	Spares: robot assembly	each	\$14,850.36
Spare: crossbar (XB) unit	Oracle	7106430	Spare: crossbar (XB) unit	each	\$26,096.76
Spare: service processor (XSCF) unit	Oracle	7106431	Spare: service processor (XSCF) unit	each	\$3,365.40
Spare: crossbar (XB) backplane	Oracle	7106432	Spare: crossbar (XB) backplane	each	\$5,303.70
Spare: fan backplane	Oracle	7106433	Spare: fan backplane	each	\$447.30
Spare: internal cable harness kit	Oracle	7106434	Spare: internal cable harness kit	each	\$1,018.14
Spare: single phase PDU	Oracle	7106435	Spare: single phase PDU	each	\$15,361.56
Spare: 3-phase Delta PDU	Oracle	7106436	Spare: 3-phase Delta PDU	each	\$15,361.56
Spare: 3-phase Star PDU	Oracle	7106437	Spare: 3-phase Star PDU	each	\$15,361.56
Spare: single phase AC cable	Oracle	7106438	Spare: single phase AC cable	each	\$3,940.50
Spare: 3-phase Delta AC cable	Oracle	7106439	Spare: 3-phase Delta AC cable	each	\$3,940.50
Spare: 3-phase Star AC cable	Oracle	7106440	Spare: 3-phase Star AC cable	each	\$3,940.50
Spare: Netra SPARC T5-1B server with 1 SPARC T5 16-core 3.6 GHz processor	Oracle	7105776	Spare: Netra SPARC T5-1B server with 1 SPARC T5 16-core 3.6 GHz processor	each	\$24,899.70
Spare: service processor for crossbar (XB) unit	Oracle	7106583	Spare: service processor for crossbar (XB) unit	each	\$5,972.52
Spare: cable for service processor (XSCF) to building block, 3 meters	Oracle	7106241	Spare: cable for service processor (XSCF) to building block, 3 meters	each	\$391.92
Spare: PCIe card cassette	Oracle	7105782	Spare: PCIe card cassette	each	\$464.34
Spare: StorageTek 8 Gb Fibre Channel PCIe x8 HBA: dual port, QLogic	Oracle	7106955	Spare: StorageTek 8 Gb Fibre Channel PCIe x8 HBA: dual port, QLogic	each	\$2,014.98

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Spare: 1 Intel(R) Xeon(R) E5-2620 6-core 2.0 GHz processor	Oracle	7104826	Spare: 1 Intel(R) Xeon(R) E5-2620 6-core 2.0 GHz processor	each	\$1,635.84
Spare: StorageTek LTO tape drive: 1 IBM LTO6 8 Gb FC for IBM AS400	Oracle	7105309	Spare: StorageTek LTO tape drive: 1 IBM LTO6 8 Gb FC for IBM AS400	each	\$22,897.50
Spare: StorageTek LTO tape drive: 1 HP LTO6 half-height 6 Gb SAS	Oracle	7105312	Spare: StorageTek LTO tape drive: 1 HP LTO6 half-height 6 Gb SAS	each	\$6,935.28
Spare: StorageTek LTO tape drive: 1 HP LTO6 half-height 6 Gb SAS for desktop	Oracle	7105313	Spare: StorageTek LTO tape drive: 1 HP LTO6 half-height 6 Gb SAS for desktop	each	\$6,202.56
Spare: StorageTek LTO tape drive: 1 LTO6 6 Gb SAS for StorageTek SL08 autoloader for OEMs	Oracle	7105314	Spare: StorageTek LTO tape drive: 1 LTO6 6 Gb SAS for StorageTek SL08 autoloader for OEMs	each	\$6,935.28
Spare: Oracle Key Manager switch accessory kit with 24 port ethernet switch, cables, and mounting brackets	Oracle	7104614	Spare: Oracle Key Manager switch accessory kit with 24 port ethernet switch, cables, and mounting brackets	each	\$3,655.08
Spare: external USB DVD drive	Oracle	7106652	Spare: external USB DVD drive	each	\$1,162.98
Spare: AC adapter and USB cable kit for DVD drive	Oracle	7106769	Spare: AC adapter and USB cable kit for DVD drive	each	\$596.40
Spare: US keyboard	Oracle	7106184	Spare: US keyboard	each	\$55.38
Spare: Spanish keyboard	Oracle	7106187	Spare: Spanish keyboard	each	\$55.38
Spare: 4U rail kit	Oracle	7103876	Spare: 4U rail kit	each	\$319.50
Spare: 2U rail kit	Oracle	7104524	Spare: 2U rail kit	each	\$332.28
Spare: Oracle Switch ES1-24 with 24 port half width	Oracle	7105618	Spare: Oracle Switch ES1-24 with 24 port half width	each	\$12,958.92
Spare: forward flow fan	Oracle	7105619	Spare: forward flow fan	each	\$357.84
Spare: reverse flow fan	Oracle	7105624	Spare: reverse flow fan	each	\$357.84
Spare: PCIe SATA DVD+/-RW drive with CD writer for USB board	Oracle	7106654	Spare: PCIe SATA DVD+/-RW drive with CD writer for USB board	each	\$379.14
Spare: cable management arm	Oracle	7104434	Spare: cable management arm	each	\$788.10
Spare: processor filler module	Oracle	7104437	Spare: processor filler module	each	\$1,929.78
Spare: bezel	Oracle	7106962	Spare: bezel	each	\$21.30
Spare: structure kit Z frame assembly	Oracle	7106963	Spare: structure kit Z frame assembly	each	\$18,871.80
Spare: drive power up tool	Oracle	7106964	Spare: drive power up tool	each	\$553.80
Spare: two 32 GB DDR3-1066 registered DIMMs	Oracle	7106965	Spare: two 32 GB DDR3-1066 registered DIMMs	each	\$3,373.92
Peripheral kit: US keyboard and mouse (for factory installation)	Oracle	7105472	Peripheral kit: US keyboard and mouse (for factory installation)	each	\$37.00
Peripheral kit: Spanish keyboard and mouse (for factory installation)	Oracle	7105476	Peripheral kit: Spanish keyboard and mouse (for factory installation)	each	\$37.00
Peripheral kit: US keyboard and mouse	Oracle	7105482	Peripheral kit: US keyboard and mouse	each	\$44.00
Peripheral kit: Spanish keyboard and mouse	Oracle	7105486	Peripheral kit: Spanish keyboard and mouse	each	\$44.00
StorageTek T10000 T2 tape cartridge: standard, pack of 20	Oracle	7106219	StorageTek T10000 T2 tape cartridge: standard, pack of 20	each	\$4,134.40
StorageTek T10000 T2 tape cartridge: volsafe, pack of 20	Oracle	7106220	StorageTek T10000 T2 tape cartridge: volsafe, pack of 20	each	\$4,263.60
StorageTek T10000 T2 tape cartridge: sport, pack of 20	Oracle	7106221	StorageTek T10000 T2 tape cartridge: sport, pack of 20	each	\$2,811.24
StorageTek T10000 T2 tape cartridge: volsafe sport, pack of 20	Oracle	7106222	StorageTek T10000 T2 tape cartridge: volsafe sport, pack of 20	each	\$2,940.44
StorageTek T10000 T2 tape cartridge: labeling option, vibrant horizontal (for factory installation)	Oracle	7106223	StorageTek T10000 T2 tape cartridge: labeling option, vibrant horizontal (for factory installation)	each	\$11.40

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
StorageTek T10000 T2 tape cartridge: labeling option, vibrant vertical (for factory installation)	Oracle	7106224	StorageTek T10000 T2 tape cartridge: labeling option, vibrant vertical (for factory installation)	each	\$11.40
StorageTek T10000 T2 tape cartridge: labeling option, sport, vibrant horizontal (for factory installation)	Oracle	7106225	StorageTek T10000 T2 tape cartridge: labeling option, sport, vibrant horizontal (for factory installation)	each	\$11.40
StorageTek T10000 T2 tape cartridge: labeling option, sport, vibrant vertical (for factory installation)	Oracle	7106226	StorageTek T10000 T2 tape cartridge: labeling option, sport, vibrant vertical (for factory installation)	each	\$11.40
StorageTek T10000 T2 tape cartridge: initialization option, no initialization (for factory installation)	Oracle	7106227	StorageTek T10000 T2 tape cartridge: initialization option, no initialization (for factory installation)	each	\$0.00
StorageTek T10000 T2 tape cartridge: initialization option, T10000C format, ASCII (for factory installation)	Oracle	7106228	StorageTek T10000 T2 tape cartridge: initialization option, T10000C format, ASCII (for factory installation)	each	\$11.40
StorageTek T10000 T2 tape cartridge: initialization option, T10000C format, AS400 (for factory installation)	Oracle	7106229	StorageTek T10000 T2 tape cartridge: initialization option, T10000C format, AS400 (for factory installation)	each	\$11.40
StorageTek T10000 T2 tape cartridge: initialization option, T10000C format, EBCDIC (for factory installation)	Oracle	7106230	StorageTek T10000 T2 tape cartridge: initialization option, T10000C format, EBCDIC (for factory installation)	each	\$11.40
StorageTek T10000 T2 tape cartridge: initialization option, T10000C format, Unisys (for factory installation)	Oracle	7106231	StorageTek T10000 T2 tape cartridge: initialization option, T10000C format, Unisys (for factory installation)	each	\$11.40
Oracle Tuxedo CFSR - Processor Perpetual	Oracle	L97324	Oracle Tuxedo CFSR - Processor Perpetual	each	\$1,530.00
Exalytics In-Memory Machine X2-4 Flash Upgrade Kit	Oracle	Exalytics In-Memory Machine X2-4 Flash Upgrade Kit	Exalytics In-Memory Machine X2-4 Flash Upgrade Kit	each	\$29,750.00
Exalytics In-Memory Machine X3-4	Oracle	Exalytics In-Memory Machine X3-4	Exalytics In-Memory Machine X3-4	each	\$148,750.00
Exalytics In-Memory Machine X2-4 Memory and Flash Upgrade Kit	Oracle	Exalytics In-Memory Machine X2-4 Memory and Flash Upgrade Kit	Exalytics In-Memory Machine X2-4 Memory and Flash Upgrade Kit	each	\$89,250.00
Oracle SuperCluster T5-8 HP Full Rack	Oracle	Oracle SuperCluster T5-8 HP Full Rack	Oracle SuperCluster T5-8 HP Full Rack	each	\$807,500.00
Oracle SuperCluster T5-8 HC Full Rack	Oracle	Oracle SuperCluster T5-8 HC Full Rack	Oracle SuperCluster T5-8 HC Full Rack	each	\$807,500.00
Oracle SuperCluster T5-8 HP Half Rack	Oracle	Oracle SuperCluster T5-8 HP Half Rack	Oracle SuperCluster T5-8 HP Half Rack	each	\$505,750.00
Oracle SuperCluster T5-8 HC Half Rack	Oracle	Oracle SuperCluster T5-8 HC Half Rack	Oracle SuperCluster T5-8 HC Half Rack	each	\$505,750.00
Brocade inter-chassis link QSFP short wave optic module	Oracle	7103546	Brocade inter-chassis link QSFP short wave optic module	each	\$1,591.44
StorageTek T10000D tape drive: 16 Gb FC or FICON conversion kit to 10 Gb FCoE	Oracle	7105808	StorageTek T10000D tape drive: 16 Gb FC or FICON conversion kit to 10 Gb FCoE	each	\$760.00

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
StorageTek T10000D tape drive: 16 Gb FC or FICON conversion kit from long wave to short wave	Oracle	7105810	StorageTek T10000D tape drive: 16 Gb FC or FICON conversion kit from long wave to short wave	each	\$1,520.00
StorageTek T10000D tape drive: FICON or FC tray conversion kit from StorageTek SL8500 to StorageTek SL3000	Oracle	7106153	StorageTek T10000D tape drive: FICON or FC tray conversion kit from StorageTek SL8500 to StorageTek SL3000	each	\$2,660.00
StorageTek T10000D tape drive: FICON or FC tray conversion kit from StorageTek SL3000 to StorageTek SL8500	Oracle	7106154	StorageTek T10000D tape drive: FICON or FC tray conversion kit from StorageTek SL3000 to StorageTek SL8500	each	\$2,660.00
2 Sun Storage 10 Gb FCoE short reach optics, Emulex	Oracle	7101688	2 Sun Storage 10 Gb FCoE short reach optics, Emulex	each	\$495.36
Sun Storage Dual 16 Gb Fibre Channel PCIe Universal HBA, Qlogic (for factory installation)	Oracle	7101673	Sun Storage Dual 16 Gb Fibre Channel PCIe Universal HBA, Qlogic (for factory installation)	each	\$1,458.56
Sun Storage Dual 16 Gb Fibre Channel PCIe Universal HBA, Qlogic	Oracle	7101674	Sun Storage Dual 16 Gb Fibre Channel PCIe Universal HBA, Qlogic	each	\$1,750.10
2 Sun Storage 16 Gb FC short wave optics, Qlogic (for factory installation)	Oracle	7101675	2 Sun Storage 16 Gb FC short wave optics, Qlogic (for factory installation)	each	\$825.60
2 Sun Storage 16 Gb FC short wave optics, Qlogic	Oracle	7101676	2 Sun Storage 16 Gb FC short wave optics, Qlogic	each	\$990.72
2 Sun Storage 10 Gb FCoE short reach optics, Qlogic (for factory installation)	Oracle	7101677	2 Sun Storage 10 Gb FCoE short reach optics, Qlogic (for factory installation)	each	\$481.60
2 Sun Storage 10 Gb FCoE short reach optics, Qlogic	Oracle	7101678	2 Sun Storage 10 Gb FCoE short reach optics, Qlogic	each	\$591.68
2 Sun Storage 16 Gb FC long wave optics, Qlogic	Oracle	7101680	2 Sun Storage 16 Gb FC long wave optics, Qlogic	each	\$2,724.48
Sun Storage Dual 16 Gb Fibre Channel ExpressModule Universal HBA, Qlogic (for factory installation)	Oracle	7101681	Sun Storage Dual 16 Gb Fibre Channel ExpressModule Universal HBA, Qlogic (for factory installation)	each	\$1,634.00
Sun Storage Dual 16 Gb Fibre Channel ExpressModule Universal HBA, Qlogic	Oracle	7101682	Sun Storage Dual 16 Gb Fibre Channel ExpressModule Universal HBA, Qlogic	each	\$1,960.80
Sun Storage Dual 16 Gb Fibre Channel PCIe Universal HBA, Emulex (for factory installation)	Oracle	7101683	Sun Storage Dual 16 Gb Fibre Channel PCIe Universal HBA, Emulex (for factory installation)	each	\$1,651.20
Sun Storage Dual 16 Gb Fibre Channel PCIe Universal HBA, Emulex	Oracle	7101684	Sun Storage Dual 16 Gb Fibre Channel PCIe Universal HBA, Emulex	each	\$1,981.44
2 Sun Storage 16 Gb FC short wave optics, Emulex (for factory installation)	Oracle	7101685	2 Sun Storage 16 Gb FC short wave optics, Emulex (for factory installation)	each	\$705.20
2 Sun Storage 16 Gb FC short wave optics, Emulex	Oracle	7101686	2 Sun Storage 16 Gb FC short wave optics, Emulex	each	\$846.24
2 Sun Storage 10 Gb FCoE short reach optics, Emulex (for factory installation)	Oracle	7101687	2 Sun Storage 10 Gb FCoE short reach optics, Emulex (for factory installation)	each	\$412.80
Sun Storage Dual 16 Gb Fibre Channel ExpressModule Universal HBA, Emulex (for factory installation)	Oracle	7101689	Sun Storage Dual 16 Gb Fibre Channel ExpressModule Universal HBA, Emulex (for factory installation)	each	\$1,892.00
Sun Storage Dual 16 Gb Fibre Channel ExpressModule Universal HBA, Emulex	Oracle	7101690	Sun Storage Dual 16 Gb Fibre Channel ExpressModule Universal HBA, Emulex	each	\$2,270.40
One 200 GB eMLC SAS-2 SSD with Fujitsu M10 series bracket (for factory installation)	Oracle	7107810	One 200 GB eMLC SAS-2 SSD with Fujitsu M10 series bracket (for factory installation)	each	\$2,808.40
One 400 GB eMLC SAS-2 SSD with Fujitsu M10 series bracket (for factory installation)	Oracle	7107812	One 400 GB eMLC SAS-2 SSD with Fujitsu M10 series bracket (for factory installation)	each	\$5,616.80

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
One 200 GB eMLC SAS-2 SSD with Fujitsu M10 series bracket for Oracle Japan (for factory installation)	Oracle	7107814	One 200 GB eMLC SAS-2 SSD with Fujitsu M10 series bracket for Oracle Japan (for factory installation)	each	\$3,621.00
One 400 GB eMLC SAS-2 SSD with Fujitsu M10 series bracket for Oracle Japan (for factory installation)	Oracle	7107816	One 400 GB eMLC SAS-2 SSD with Fujitsu M10 series bracket for Oracle Japan (for factory installation)	each	\$7,241.15
Power cord: India, 3 meters, IS1293 plug, C19 connector, 16 A (for factory installation)	Oracle	7107818	Power cord: India, 3 meters, IS1293 plug, C19 connector, 16 A (for factory installation)	each	\$76.50
Fujitsu M10-1 server: activation permit for 2 processor cores (for factory installation)	Oracle	7107820	Fujitsu M10-1 server: activation permit for 2 processor cores (for factory installation)	each	\$1,021.70
Fujitsu M10-4 server: activation permit for 2 processor cores (for factory installation)	Oracle	7107821	Fujitsu M10-4 server: activation permit for 2 processor cores (for factory installation)	each	\$1,414.40
Fujitsu M10-4S server module: activation permit for 2 processor cores (for factory installation)	Oracle	7107822	Fujitsu M10-4S server module: activation permit for 2 processor cores (for factory installation)	each	\$1,693.20
One 200 GB eMLC SAS-2 SSD with Fujitsu M10 series bracket	Oracle	7107811	One 200 GB eMLC SAS-2 SSD with Fujitsu M10 series bracket	each	\$3,370.25
One 400 GB eMLC SAS-2 SSD with Fujitsu M10 series bracket	Oracle	7107813	One 400 GB eMLC SAS-2 SSD with Fujitsu M10 series bracket	each	\$6,740.50
One 200 GB eMLC SAS-2 SSD with Fujitsu M10 series bracket for Oracle Japan	Oracle	7107815	One 200 GB eMLC SAS-2 SSD with Fujitsu M10 series bracket for Oracle Japan	each	\$4,347.75
One 400 GB eMLC SAS-2 SSD with Fujitsu M10 series bracket for Oracle Japan	Oracle	7107817	One 400 GB eMLC SAS-2 SSD with Fujitsu M10 series bracket for Oracle Japan	each	\$8,695.50
Power cord: India, 3 meters, IS1293 plug, C19 connector, 16 A	Oracle	7107819	Power cord: India, 3 meters, IS1293 plug, C19 connector, 16 A	each	\$91.80
Oracle Dual Port QDR InfiniBand Adapter M3	Oracle	7104074	Oracle Dual Port QDR InfiniBand Adapter M3	each	\$2,356.40
Oracle Dual Port QDR InfiniBand Adapter M3 (for factory installation)	Oracle	7104073	Oracle Dual Port QDR InfiniBand Adapter M3 (for factory installation)	each	\$2,356.40
Cable: 3 meters, mini SAS to mini SAS HD	Oracle	7106737	Cable: 3 meters, mini SAS to mini SAS HD	each	\$190.00
Cable management arm	Oracle	7107572	Cable management arm	each	\$134.52
One 1.6 TB 2.5-inch SAS SSD read flash accelerator with bracket (for factory installation)	Oracle	7104203	One 1.6 TB 2.5-inch SAS SSD read flash accelerator with bracket (for factory installation)	each	\$5,510.76
One 1.6 TB 2.5-inch SAS SSD read flash accelerator with bracket	Oracle	7104204	One 1.6 TB 2.5-inch SAS SSD read flash accelerator with bracket	each	\$6,612.76
Cable: 6 meters, mini SAS to mini SAS HD	Oracle	7104500	Cable: 6 meters, mini SAS to mini SAS HD	each	\$437.76
Cable: 3 meters, mini SAS to mini SAS HD (for factory installation)	Oracle	7104928	Cable: 3 meters, mini SAS to mini SAS HD (for factory installation)	each	\$141.36
Oracle ZFS Storage ZS3-2: controller	Oracle	7103829	Oracle ZFS Storage ZS3-2: controller	each	\$12,993.72
Oracle ZFS Storage ZS3-4: controller with 4 Intel® Xeon® E7-4870 10-core 2.40 Ghz processors (for factory installation)	Oracle	7105725	Oracle ZFS Storage ZS3-4: controller with 4 Intel® Xeon® E7-4870 10-core 2.40 Ghz processors (for factory installation)	each	\$41,557.56
Sun Server X4-2: 1 RU base chassis with motherboard, 2 PSUs, slide rail kit, and cable management arm (for factory installation)	Oracle	7106599	Sun Server X4-2: 1 RU base chassis with motherboard, 2 PSUs, slide rail kit, and cable management arm (for factory installation)	each	\$2,253.20
OSA 4 GB USB Stick (for factory installation)	Oracle	7106600	OSA 4 GB USB Stick (for factory installation)	each	\$0.00
Sun Server X4-2L: 2 RU base chassis with motherboard, 2 PSUs, slide rail kit, and cable management arm (for factory installation)	Oracle	7106601	Sun Server X4-2L: 2 RU base chassis with motherboard, 2 PSUs, slide rail kit, and cable management arm (for factory installation)	each	\$2,843.16
32 GB LR DDR3-1600 DIMM (for factory installation)	Oracle	7106546	32 GB LR DDR3-1600 DIMM (for factory installation)	each	\$1,054.68

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
32 GB LR DDR3-1600 DIMM	Oracle	7106548	32 GB LR DDR3-1600 DIMM	each	\$1,157.56
Sun Storage 6 Gb SAS-2 PCIe HBA, low profile: 16 port (for factory installation)	Oracle	7103790	Sun Storage 6 Gb SAS-2 PCIe HBA, low profile: 16 port (for factory installation)	each	\$1,003.62
Sun Storage 6 Gb SAS-2 PCIe HBA, low profile: 16 port	Oracle	7103791	Sun Storage 6 Gb SAS-2 PCIe HBA, low profile: 16 port	each	\$1,204.00
One 4 TB 7200 rpm 3.5-inch SAS-2 HDD with coral bracket (for factory installation)	Oracle	7106637	One 4 TB 7200 rpm 3.5-inch SAS-2 HDD with coral bracket (for factory installation)	each	\$737.88
One 4 TB 7200 rpm 3.5-inch SAS-2 HDD with coral bracket	Oracle	7106638	One 4 TB 7200 rpm 3.5-inch SAS-2 HDD with coral bracket	each	\$885.80
One 1.2 TB 10000 rpm 2.5-inch SAS-2 HDD with marlin bracket (for factory installation)	Oracle	7106616	One 1.2 TB 10000 rpm 2.5-inch SAS-2 HDD with marlin bracket (for factory installation)	each	\$732.72
One 1.2 TB 10000 rpm 2.5-inch SAS-2 HDD with marlin bracket	Oracle	7106617	One 1.2 TB 10000 rpm 2.5-inch SAS-2 HDD with marlin bracket	each	\$878.92
One 400 GB eMLC SATA SSD with marlin bracket (for factory installation)	Oracle	7107549	One 400 GB eMLC SATA SSD with marlin bracket (for factory installation)	each	\$2,177.52
One 400 GB eMLC SATA SSD with marlin bracket	Oracle	7107550	One 400 GB eMLC SATA SSD with marlin bracket	each	\$2,612.68
SPARC M-Series server: system board with 2 SPARC M6 12-core 3.6 GHz processors (for factory installation)	Oracle	7106666	SPARC M-Series server: system board with 2 SPARC M6 12-core 3.6 GHz processors (for factory installation)	each	\$31,033.50
SPARC M6-32 server: base I/O card (for factory installation)	Oracle	7106669	SPARC M6-32 server: base I/O card (for factory installation)	each	\$1,086.30
SPARC M6-32 server: base for up to 32 processors (for factory installation)	Oracle	7106672	SPARC M6-32 server: base for up to 32 processors (for factory installation)	each	\$362,898.15
SPARC M-Series server: system board with 2 SPARC M6 12-core 3.6 GHz processors	Oracle	7106667	SPARC M-Series server: system board with 2 SPARC M6 12-core 3.6 GHz processors	each	\$41,378.00
SPARC M-Series server: clock board, for after original system installation	Oracle	7106668	SPARC M-Series server: clock board, for after original system installation	each	\$986.85
SPARC M6-32 server: base I/O card	Oracle	7106670	SPARC M6-32 server: base I/O card	each	\$1,448.40
PCIe hot plug carrier (for factory installation)	Oracle	7107169	PCIe hot plug carrier (for factory installation)	each	\$0.00
PCIe hot plug carrier extension (for factory installation)	Oracle	7107170	PCIe hot plug carrier extension (for factory installation)	each	\$0.00
Processor filler module (for factory installation)	Oracle	7104448	Processor filler module (for factory installation)	each	\$3,995.00
PCIe hot plug carrier extension	Oracle	7107171	PCIe hot plug carrier extension	each	\$210.80
2 SPARC T5 16-core 3.6 GHz processors	Oracle	7104195	2 SPARC T5 16-core 3.6 GHz processors	each	\$41,484.25
Spare: one 450 GB 15000 rpm FC HDD with bracket	Oracle	7104960	Spare: one 450 GB 15000 rpm FC HDD with bracket	each	\$988.32
Spare: power cord, Switzerland, 2.5 meters, SEV1011 plug, IEC-320- C13 connector, 10 A, 250 V	Oracle	#180-1994-N	Spare: power cord, Switzerland, 2.5 meters, SEV1011 plug, IEC-320- C13 connector, 10 A, 250 V	each	\$21.30
Spare: cable, 6 meters, mini SAS to mini SAS HD	Oracle	7104827	Spare: cable, 6 meters, mini SAS to mini SAS HD	each	\$528.24
Spare: StorageTek T10000D tape drive	Oracle	7106152	Spare: StorageTek T10000D tape drive	each	\$21,436.32
Spare: cooling and power fixture	Oracle	7106155	Spare: cooling and power fixture	each	\$1,801.98
Spare: StorageTek T10000D tape drive fan assembly for StorageTek SL8500	Oracle	7106161	Spare: StorageTek T10000D tape drive fan assembly for StorageTek SL8500	each	\$106.50
Spare: StorageTek T10000D tape drive fan assembly for StorageTek SL3000	Oracle	7106162	Spare: StorageTek T10000D tape drive fan assembly for StorageTek SL3000	each	\$383.40

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Spare: StorageTek T10000D tape drive rackmount fan assembly	Oracle	7106163	Spare: StorageTek T10000D tape drive rackmount fan assembly	each	\$460.08
Spare: 6 Gb short wave transceiver	Oracle	7106166	Spare: 6 Gb short wave transceiver	each	\$387.66
Spare: ethernet short range FC transceiver	Oracle	7106168	Spare: ethernet short range FC transceiver	each	\$374.88
Spare: ethernet cable, 10 feet, 10 G, CAT 6A, black	Oracle	7106966	Spare: ethernet cable, 10 feet, 10 G, CAT 6A, black	each	\$46.86
Spare: ethernet cable, 10 feet, 10 G, CAT 6A, blue	Oracle	7106967	Spare: ethernet cable, 10 feet, 10 G, CAT 6A, blue	each	\$46.86
Spare: system board assembly	Oracle	7106738	Spare: system board assembly	each	\$3,740.28
Spare: 1 Intel® Xeon® E5-2697 v2 12-core 2.7 GHz processor	Oracle	7106739	Spare: 1 Intel® Xeon® E5-2697 v2 12-core 2.7 GHz processor	each	\$9,222.90
Spare: 1 Intel® Xeon® E5-2690 v2 10-core 3.0 GHz processor	Oracle	7106740	Spare: 1 Intel® Xeon® E5-2690 v2 10-core 3.0 GHz processor	each	\$7,088.64
Spare: 1 Intel® Xeon® E5-2650 v2 8-core 2.6 GHz processor	Oracle	7106741	Spare: 1 Intel® Xeon® E5-2650 v2 8-core 2.6 GHz processor	each	\$4,106.64
Spare: 1 Intel® Xeon® E5-2630 v2 6-core 2.6 GHz processor	Oracle	7106742	Spare: 1 Intel® Xeon® E5-2630 v2 6-core 2.6 GHz processor	each	\$2,219.46
Spare: 1 Intel® Xeon® E5-2609 v2 4-core 2.5 GHz processor	Oracle	7106743	Spare: 1 Intel® Xeon® E5-2609 v2 4-core 2.5 GHz processor	each	\$1,128.90
Spare: system board assembly	Oracle	7106745	Spare: system board assembly	each	\$4,801.02
Spare: 1.2 TB 10000 rpm 2.5-inch SAS HDD with marlin bracket	Oracle	7106621	Spare: 1.2 TB 10000 rpm 2.5-inch SAS HDD with marlin bracket	each	\$1,299.30
Spare: 1.2 TB 10000 rpm 2.5-inch SAS HDD with coral bracket	Oracle	7106622	Spare: 1.2 TB 10000 rpm 2.5-inch SAS HDD with coral bracket	each	\$1,367.46
Spare: cable assembly, 3 meters, mini SAS to mini SAS HD, low profile	Oracle	7107569	Spare: cable assembly, 3 meters, mini SAS to mini SAS HD, low profile	each	\$349.32
Spare: ethernet cable, 20 feet, CAT 6A	Oracle	7107570	Spare: ethernet cable, 20 feet, CAT 6A	each	\$110.76
Spare: cable assembly, 3 meters, mini SAS to mini SAS HD	Oracle	7105700	Spare: cable assembly, 3 meters, mini SAS to mini SAS HD	each	\$298.20
Spare: cable management assembly arm	Oracle	7107242	Spare: cable management assembly arm	each	\$251.34
Spare: one 1.6 TB 2.5 inch SAS SSD read flash accelerator with marlin bracket	Oracle	7104306	Spare: one 1.6 TB 2.5 inch SAS SSD read flash accelerator with marlin bracket	each	\$10,428.48
Spare: 4 TB 7200 rpm 3.5-inch SAS HDD with heron bracket	Oracle	7106358	Spare: 4 TB 7200 rpm 3.5-inch SAS HDD with heron bracket	each	\$1,401.54
Spare: Sun Storage 6 Gb SAS-2 PCIe HBA, low profile: 16 port	Oracle	7104116	Spare: Sun Storage 6 Gb SAS-2 PCIe HBA, low profile: 16 port	each	\$1,716.78
Spare: Sun Storage 16 Gb FC PCIe HBA, Qlogic	Oracle	7103976	Spare: Sun Storage 16 Gb FC PCIe HBA, Qlogic	each	\$1,840.32
Spare: Sun Storage 16 Gb FC ExpressModule HBA, Qlogic	Oracle	7103977	Spare: Sun Storage 16 Gb FC ExpressModule HBA, Qlogic	each	\$2,057.58
Spare: Sun Storage 16 Gb FC optics, long range, Qlogic	Oracle	7103978	Spare: Sun Storage 16 Gb FC optics, long range, Qlogic	each	\$2,879.76
Spare: Sun Storage 10 Gb FCoE optics, short range, Qlogic	Oracle	7103979	Spare: Sun Storage 10 Gb FCoE optics, short range, Qlogic	each	\$664.56
Spare: Sun Storage 16 Gb FC optics, short range, Qlogic	Oracle	7103980	Spare: Sun Storage 16 Gb FC optics, short range, Qlogic	each	\$1,090.56
Spare: Sun Storage 16 Gb FC PCIe HBA, Emulex	Oracle	7103982	Spare: Sun Storage 16 Gb FC PCIe HBA, Emulex	each	\$1,993.68
Spare: Sun Storage 16 Gb FC optics, short range, Emulex	Oracle	7103984	Spare: Sun Storage 16 Gb FC optics, short range, Emulex	each	\$873.30

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Spare: Sun Storage 10 Gb FCoE optics, short range, Emulex	Oracle	7103985	Spare: Sun Storage 10 Gb FCoE optics, short range, Emulex	each	\$511.20
Spare: 400 GB eMLC SATA SSD with marlin bracket	Oracle	7107046	Spare: 400 GB eMLC SATA SSD with marlin bracket	each	\$3,663.60
Spare: one 2 TB 7200 rpm 3.5-inch SATA HDD with bracket	Oracle	7107221	Spare: one 2 TB 7200 rpm 3.5-inch SATA HDD with bracket	each	\$1,503.78
Spare: one 2 TB 7200 rpm 3.5-inch SATA HDD hotspare with bracket	Oracle	7107222	Spare: one 2 TB 7200 rpm 3.5-inch SATA HDD hotspare with bracket	each	\$1,631.58
Spare: German keyboard	Oracle	7106188	Spare: German keyboard	each	\$55.38
Spare: Japanese keyboard	Oracle	7106190	Spare: Japanese keyboard	each	\$55.38
Spare: cable clamp kit	Oracle	7106415	Spare: cable clamp kit	each	\$153.36
Spare: server module assembly	Oracle	7106980	Spare: server module assembly	each	\$5,112.00
Spare: 4 TB 7200 rpm SAS HDD with coral bracket	Oracle	7106353	Spare: 4 TB 7200 rpm SAS HDD with coral bracket	each	\$1,218.36
Spare: StorageTek long wave 4 GB transceiver	Oracle	7106354	Spare: StorageTek long wave 4 GB transceiver	each	\$532.50
Spare: hard disk drive cage	Oracle	7106695	Spare: hard disk drive cage	each	\$1,141.68
Spare: I/O PCIe express module	Oracle	7106696	Spare: I/O PCIe express module	each	\$2,117.22
Spare: system board with 2 SPARC M6 12-core 3.6 GHz processors	Oracle	7106534	Spare: system board with 2 SPARC M6 12-core 3.6 GHz processors	each	\$62,579.40
Spare: clock board for M-Series server	Oracle	7106535	Spare: clock board for M-Series server	each	\$1,763.64
Spare: one 32 GB LR DDR3-1600 registered DIMM	Oracle	7106744	Spare: one 32 GB LR DDR3-1600 registered DIMM	each	\$1,576.20
Spare: power cord, India, 3 meters, IS1293 plug, C19 connector, 16 A	Oracle	7107801	Spare: power cord, India, 3 meters, IS1293 plug, C19 connector, 16 A	each	\$149.10
Spare: 600 GB 10000 rpm 2.5-inch SAS-2 HDD with bracket	Oracle	7106979	Spare: 600 GB 10000 rpm 2.5-inch SAS-2 HDD with bracket	each	\$1,145.94
Spare: Sun Dual Port 4x IB QDR Host Channel Adapter PCIe	Oracle	7104114	Spare: Sun Dual Port 4x IB QDR Host Channel Adapter PCIe	each	\$2,926.62
Spare: Sun Storage 16 Gb FC express module universal HBA, Emulex	Oracle	7103983	Spare: Sun Storage 16 Gb FC express module universal HBA, Emulex	each	\$2,291.88
One 4 TB 7200 rpm 3.5-inch SAS-2 HDD with heron bracket (for factory installation)	Oracle	7106627	One 4 TB 7200 rpm 3.5-inch SAS-2 HDD with heron bracket (for factory installation)	each	\$758.52
Additional 4 TB 7200 rpm 3.5-inch SAS-2 HDD with heron bracket (for factory installation)	Oracle	7106628	Additional 4 TB 7200 rpm 3.5-inch SAS-2 HDD with heron bracket (for factory installation)	each	\$910.74
One 4 TB 7200 rpm 3.5-inch SAS -2 HDD with heron bracket, for after original system installation	Oracle	7106629	One 4 TB 7200 rpm 3.5-inch SAS -2 HDD with heron bracket, for after original system installation	each	\$910.74
One 600 GB 10000 rpm 2.5-inch SAS-2 HDD with bracket (for factory integration)	Oracle	7106971	One 600 GB 10000 rpm 2.5-inch SAS-2 HDD with bracket (for factory integration)	each	\$657.36
One 600 GB 10000 rpm 2.5-inch SAS-2 HDD with bracket	Oracle	7106972	One 600 GB 10000 rpm 2.5-inch SAS-2 HDD with bracket	each	\$788.48
Sun Storage 2540-M2 array: upgrade kit with 2 controller modules each with four 8 Gb/sec FC ports and 2 GB cache. Supports up to 192 HDDs	Oracle	7104890	Sun Storage 2540-M2 array: upgrade kit with 2 controller modules each with four 8 Gb/sec FC ports and 2 GB cache. Supports up to 192 HDDs	each	\$11,101.20
StorageTek Linear Tape File System – Server Perpetual	Oracle	L98118	StorageTek Linear Tape File System – Server Perpetual	each	\$760.00
StorageTek Linear Tape File System, Library Edition – Server 2 Year	Oracle	L98120	StorageTek Linear Tape File System, Library Edition – Server 2 Year	each	\$266.00

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
StorageTek Linear Tape File System, Library Edition – Server 3 Year	Oracle	L98121	StorageTek Linear Tape File System, Library Edition – Server 3 Year	each	\$380.00
StorageTek Linear Tape File System, Library Edition – Server 4 Year	Oracle	L98122	StorageTek Linear Tape File System, Library Edition – Server 4 Year	each	\$456.00
StorageTek Linear Tape File System, Library Edition – Server 5 Year	Oracle	L98123	StorageTek Linear Tape File System, Library Edition – Server 5 Year	each	\$532.00
StorageTek T10000 tape drive: 1 T10000D 16 Gb FC for StorageTek SL8500	Oracle	7105797	StorageTek T10000 tape drive: 1 T10000D 16 Gb FC for StorageTek SL8500	each	\$22,800.00
StorageTek T10000 tape drive: 1 T10000D 16 Gb FC for StorageTek SL3000	Oracle	7105799	StorageTek T10000 tape drive: 1 T10000D 16 Gb FC for StorageTek SL3000	each	\$22,800.00
StorageTek T10000 tape drive: 1 T10000D 16 Gb FC with rackmount	Oracle	7105801	StorageTek T10000 tape drive: 1 T10000D 16 Gb FC with rackmount	each	\$22,800.00
StorageTek T10000 tape drive: 1 T10000D 16 Gb FC second drive for rackmount	Oracle	7105803	StorageTek T10000 tape drive: 1 T10000D 16 Gb FC second drive for rackmount	each	\$22,800.00
StorageTek T10000 tape drive: 1 T10000D 16 Gb FC desktop, for tape media cartridge vendor	Oracle	7105805	StorageTek T10000 tape drive: 1 T10000D 16 Gb FC desktop, for tape media cartridge vendor	each	\$22,800.00
StorageTek FC cable: OM4, 50 meters, 50/125, duplex, riser, LC-LC connectors (for factory installation)	Oracle	7106951	StorageTek FC cable: OM4, 50 meters, 50/125, duplex, riser, LC-LC connectors (for factory installation)	each	\$255.36
StorageTek FC cable: OM4, 50 meters, 50/125, duplex, riser, LC-LC connectors	Oracle	7106952	StorageTek FC cable: OM4, 50 meters, 50/125, duplex, riser, LC-LC connectors	each	\$307.04
StorageTek FC cable: OM4, 50 meters, 50/125, duplex, plenum, LC- LC connectors (for factory installation)	Oracle	7106953	StorageTek FC cable: OM4, 50 meters, 50/125, duplex, plenum, LC- LC connectors (for factory installation)	each	\$264.48
StorageTek FC cable: OM4, 50 meters, 50/125, duplex, plenum, LC- LC connectors	Oracle	7106954	StorageTek FC cable: OM4, 50 meters, 50/125, duplex, plenum, LC- LC connectors	each	\$317.68
1 Intel(R) Xeon(R) E5-2697 v2 12-core 2.7 GHz processor (for factory Installation)	Oracle	7106541	1 Intel(R) Xeon(R) E5-2697 v2 12-core 2.7 GHz processor (for factory Installation)	each	\$3,714.50
1 Intel(R) Xeon(R) E5-2690 v2 10-core 3.0 GHz processor (for factory Installation)	Oracle	7106542	1 Intel(R) Xeon(R) E5-2690 v2 10-core 3.0 GHz processor (for factory Installation)	each	\$2,854.30
1 Intel(R) Xeon(R) E5-2650 v2 8-core 2.6 GHz processor (for factory Installation)	Oracle	7106543	1 Intel(R) Xeon(R) E5-2650 v2 8-core 2.6 GHz processor (for factory Installation)	each	\$1,654.10
1 Intel(R) Xeon(R) E5-2630 v2 6-core 2.6 GHz processor (for factory Installation)	Oracle	7106544	1 Intel(R) Xeon(R) E5-2630 v2 6-core 2.6 GHz processor (for factory Installation)	each	\$894.20
1 Intel(R) Xeon(R) E5-2609 v2 4-core 2.5 GHz processor (for factory Installation)	Oracle	7106545	1 Intel(R) Xeon(R) E5-2609 v2 4-core 2.5 GHz processor (for factory Installation)	each	\$455.60
Sun Blade X4-2B: base blade assembly (for factory installation)	Oracle	7106540	Sun Blade X4-2B: base blade assembly (for factory installation)	each	\$1,628.60
Peripheral kit: Japanese keyboard and mouse (for factory installation)	Oracle	7105477	Peripheral kit: Japanese keyboard and mouse (for factory installation)	each	\$37.00
Peripheral kit: Japanese keyboard and mouse	Oracle	7105487	Peripheral kit: Japanese keyboard and mouse	each	\$44.00
Peripheral kit: German keyboard and mouse (for factory installation)	Oracle	7105475	Peripheral kit: German keyboard and mouse (for factory installation)	each	\$37.00
Peripheral kit: German keyboard and mouse	Oracle	7105485	Peripheral kit: German keyboard and mouse	each	\$44.00
Sun ZFS Storage 7420: controller with 4 Intel(R) Xeon(R) E7-4820 8- core 2 GHz processors, two 8-port SAS-2 HBAs, internal 8 Gb SAS HBA for 900 GB boot and 1.6 TB read flash drives, and four 2 meters SAS cables (for factory installation)	Oracle	7107089	Sun ZFS Storage 7420: controller with 4 Intel(R) Xeon(R) E7-4820 8- core 2 GHz processors, two 8-port SAS-2 HBAs, internal 8 Gb SAS HBA for 900 GB boot and 1.6 TB read flash drives, and four 2 meters SAS cables (for factory installation)	each	\$22,134.24

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Sun ZFS Storage 7420: controller with 4 Intel(R) Xeon(R) E7-4870 10-core 2.40 GHz processors, two 8-port SAS-2 HBAs, internal 8 Gb SAS HBA for 900 GB boot and 1.6 TB flash drives, and four 2 meters SAS cables (for factory installation)	Oracle	7107090	Sun ZFS Storage 7420: controller with 4 Intel(R) Xeon(R) E7-4870 10-core 2.40 GHz processors, two 8-port SAS-2 HBAs, internal 8 Gb SAS HBA for 900 GB boot and 1.6 TB flash drives, and four 2 meters SAS cables (for factory installation)	each	\$42,066.00
Cable assembly: 3 meters, mini SAS to mini SAS HD, low profile	Oracle	7107573	Cable assembly: 3 meters, mini SAS to mini SAS HD, low profile	each	\$196.08
StorageTek Linear Tape File System, Library Edition for StorageTek SL3000 modular library system - Integrated Software Option - per Tape Library Metric	Oracle	7106925	StorageTek Linear Tape File System, Library Edition for StorageTek SL3000 modular library system - Integrated Software Option - per Tape Library Metric	each	\$25,840.00
StorageTek Linear Tape File System, Library Edition for StorageTek SL8500 modular library system - Integrated Software Option - per Tape Library Metric	Oracle	7106926	StorageTek Linear Tape File System, Library Edition for StorageTek SL8500 modular library system - Integrated Software Option - per Tape Library Metric	each	\$67,640.00
StorageTek T10000 T2 tape cartridge: initialization option, T10000D format, ASCII (for factory installation)	Oracle	7106870	StorageTek T10000 T2 tape cartridge: initialization option, T10000D format, ASCII (for factory installation)	each	\$11.40
StorageTek T10000 T2 tape cartridge: initialization option, T10000D format, AS400 (for factory installation)	Oracle	7106871	StorageTek T10000 T2 tape cartridge: initialization option, T10000D format, AS400 (for factory installation)	each	\$11.40
StorageTek T10000 T2 tape cartridge: initialization option, T10000D format, EBCDIC (for factory installation)	Oracle	7106872	StorageTek T10000 T2 tape cartridge: initialization option, T10000D format, EBCDIC (for factory installation)	each	\$11.40
StorageTek T10000 T2 tape cartridge: initialization option, T10000D format, Unisys (for factory installation)	Oracle	7106873	StorageTek T10000 T2 tape cartridge: initialization option, T10000D format, Unisys (for factory installation)	each	\$11.40
Exadata Database Machine Expansion Switch Kit	Oracle	Exadata Database Machine Expansion Switch Kit	Exadata Database Machine Expansion Switch Kit	each	\$12,800.00
Exalytics In-Memory Machine T5-8	Oracle	Exalytics In-Memory Machine T5-8	Exalytics In-Memory Machine T5-8	each	\$280,500.00
Exalytics In-Memory Software (Named User Plus)	Oracle	Exalytics In-Memory Software (Named User Plus)	Exalytics In-Memory Software (Named User Plus)	each	\$314.50
Exalytics In-Memory Software (Processor)	Oracle	Exalytics In-Memory Software (Processor)	Exalytics In-Memory Software (Processor)	each	\$25,500.00
Oracle Virtual Compute Appliance X3-2 Base Rack	Oracle	Oracle Virtual Compute Appliance X3-2 Base Rack	Oracle Virtual Compute Appliance X3-2 Base Rack	each	\$225,250.00
Oracle Virtual Compute Appliance X3-2 Server	Oracle	Oracle Virtual Compute Appliance X3-2 Server	Oracle Virtual Compute Appliance X3-2 Server	each	\$12,325.00

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Oracle Virtual Compute Appliance X3-2 Server Upgrade	Oracle	Oracle Virtual Compute Appliance X3-2 Server Upgrade	Oracle Virtual Compute Appliance X3-2 Server Upgrade	each	\$12,325.00
Oracle Advanced Support Gateway Server X4-2	Oracle	7108781	Oracle Advanced Support Gateway Server X4-2	each	\$6,280.58
StorageTek T10000D tape drive: 16 Gb FC or FICON conversion kit from short wave to long wave	Oracle	7105809	StorageTek T10000D tape drive: 16 Gb FC or FICON conversion kit from short wave to long wave	each	\$1,520.00
2 Sun Storage 16 Gb FC long wave optics, Qlogic (for factory installation)	Oracle	7101679	2 Sun Storage 16 Gb FC long wave optics, Qlogic (for factory installation)	each	\$2,270.40
Oracle Key Manager 3	Oracle	7105795	Oracle Key Manager 3	each	\$22,800.00
Oracle Database Appliance X4-2	Oracle	7106985	Oracle Database Appliance X4-2	each	\$51,600.00
Oracle Database Appliance X4-2 Storage Expansion	Oracle	7106986	Oracle Database Appliance X4-2 Storage Expansion	each	\$34,400.00
StorageTek Linear Tape File System, Library Edition for StorageTek SL150 modular library system - Integrated Software Option - per Tape Library Metric	Oracle	7106927	StorageTek Linear Tape File System, Library Edition for StorageTek SL150 modular library system - Integrated Software Option - per Tape Library Metric	each	\$3,040.00
StorageTek Tape Analytics for StorageTek SL150 modular library system - Integrated Software Option - per Tape Library Metric	Oracle	L99264	StorageTek Tape Analytics for StorageTek SL150 modular library system - Integrated Software Option - per Tape Library Metric	each	\$6,080.00
Spare: safety interlock control card	Oracle	#313827613	Spare: safety interlock control card	each	\$481.38
Spare: power supply interface card	Oracle	#314808901	Spare: power supply interface card	each	\$102.24
Spare: tape cartridge motor bracket elevator assembly	Oracle	#419804802	Spare: tape cartridge motor bracket elevator assembly	each	\$604.92
Spare: Flash Accelerator F80 PCIe Card: 800 GB, eMLC	Oracle	7107174	Spare: Flash Accelerator F80 PCIe Card: 800 GB, eMLC	each	\$6,390.00
Spare: 16 Gb long wave transceiver	Oracle	7106167	Spare: 16 Gb long wave transceiver	each	\$975.54
Spare: ethernet cable, 20 feet, CAT5/CAT 5E, blue	Oracle	7109203	Spare: ethernet cable, 20 feet, CAT5/CAT 5E, blue	each	\$51.12
Spare: ethernet cable, 20 feet, CAT5/CAT 5E, red	Oracle	7109204	Spare: ethernet cable, 20 feet, CAT5/CAT 5E, red	each	\$51.12
Spare: one 900 GB 10000 rpm 2.5-inch SAS HDD with marlin bracket	Oracle	7104121	Spare: one 900 GB 10000 rpm 2.5-inch SAS HDD with marlin bracket	each	\$881.82
Spare: one 200 GB eMLC SAS-2 SSD with Fujitsu M10 series bracket	Oracle	7107770	Spare: one 200 GB eMLC SAS-2 SSD with Fujitsu M10 series bracket	each	\$5,405.94
Spare: one 400 GB eMLC SAS-2 SSD with Fujitsu M10 series bracket	Oracle	7107800	Spare: one 400 GB eMLC SAS-2 SSD with Fujitsu M10 series bracket	each	\$10,811.88
Spare: 3-phase low voltage 24 kVA PDU	Oracle	#371-4510	Spare: 3-phase low voltage 24 kVA PDU	each	\$3,638.04
Spare: one 600 GB 10000 rpm SAS HDD with Oracle Key Manager pre-loaded	Oracle	7106584	Spare: one 600 GB 10000 rpm SAS HDD with Oracle Key Manager pre-loaded	each	\$1,065.00
Spare: PCIe card cassette for link board	Oracle	7105786	Spare: PCIe card cassette for link board	each	\$379.14
Spare: power cord, Japan, 3 meters, NEMA L6-15P plug, C13 connector	Oracle	7109403	Spare: power cord, Japan, 3 meters, NEMA L6-15P plug, C13 connector	each	\$536.76
StorageTek T10000 tape drive: 1 T10000D 16 Gb FICON for StorageTek SL8500	Oracle	7105798	StorageTek T10000 tape drive: 1 T10000D 16 Gb FICON for StorageTek SL8500	each	\$28,120.00
StorageTek T10000 tape drive: 1 T10000D 16 Gb FICON with rackmount	Oracle	7105802	StorageTek T10000 tape drive: 1 T10000D 16 Gb FICON with rackmount	each	\$28,120.00
StorageTek T10000 tape drive: 1 T10000D 16 Gb FICON second drive for rackmount	Oracle	7105804	StorageTek T10000 tape drive: 1 T10000D 16 Gb FICON second drive for rackmount	each	\$28,120.00

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
StorageTek T10000 tape drive: 1 T10000D 16 Gb FICON for StorageTek SL3000	Oracle	7105800	StorageTek T10000 tape drive: 1 T10000D 16 Gb FICON for StorageTek SL3000	each	\$28,120.00
StorageTek Virtual Library Extension: base unit with 200 TB effective capacity (for factory installation).	Oracle	7106648	StorageTek Virtual Library Extension: base unit with 200 TB effective capacity (for factory installation).	each	\$200,654.40
StorageTek Virtual Library Extension: base capacity add on with 200 TB effective capacity (for factory installation).	Oracle	7106649	StorageTek Virtual Library Extension: base capacity add on with 200 TB effective capacity (for factory installation).	each	\$55,433.60
StorageTek Virtual Library Extension: capacity upgrade with 200 TB effective capacity	Oracle	7106650	StorageTek Virtual Library Extension: capacity upgrade with 200 TB effective capacity	each	\$66,520.15
StorageTek Virtual Storage Manager System 6: base with 10 – 400 TB effective capacity (for factory installation)	Oracle	7106462	StorageTek Virtual Storage Manager System 6: base with 10 – 400 TB effective capacity (for factory installation)	each	\$366,563.20
StorageTek Virtual Storage Manager System 6: upgrade, effective capacity 10 – 400 TB (for factory installation). Separately priced activation permit required.	Oracle	7106463	StorageTek Virtual Storage Manager System 6: upgrade, effective capacity 10 – 400 TB (for factory installation). Separately priced activation permit required.	each	\$123,910.40
StorageTek Virtual Storage Manager System 6: upgrade, effective capacity 10 – 400 TB. Separately priced activation permit required.	Oracle	7106464	StorageTek Virtual Storage Manager System 6: upgrade, effective capacity 10 – 400 TB. Separately priced activation permit required.	each	\$148,692.48
Flash Accelerator F80 PCIe Card: 800GB, eMLC (for factory installation)	Oracle	7107091	Flash Accelerator F80 PCIe Card: 800GB, eMLC (for factory installation)	each	\$3,420.00
Flash Accelerator F80 PCIe Card: 800GB, eMLC	Oracle	7107092	Flash Accelerator F80 PCIe Card: 800GB, eMLC	each	\$4,104.00
StorageTek Tape Analytics for StorageTek SL500 modular library system - Integrated Software Option - per Tape Library Metric	Oracle	L99265	StorageTek Tape Analytics for StorageTek SL500 modular library system - Integrated Software Option - per Tape Library Metric	each	\$6,080.00
Exadata Storage Server X4-2 HP	Oracle	Exadata Storage Server X4-2 HP	Exadata Storage Server X4-2 HP	each	\$44,000.00
Exadata Storage Server X4-2 HC	Oracle	Exadata Storage Server X4-2 HC	Exadata Storage Server X4-2 HC	each	\$44,000.00
Exadata Database Machine X4-2 HP Full Rack	Oracle	Exadata Database Machine X4-2 HP Full Rack	Exadata Database Machine X4-2 HP Full Rack	each	\$880,000.00
Exadata Database Machine X4-2 HC Full Rack	Oracle	Exadata Database Machine X4-2 HC Full Rack	Exadata Database Machine X4-2 HC Full Rack	each	\$880,000.00
Exadata Database Machine X4-2 HP Half Rack	Oracle	Exadata Database Machine X4-2 HP Half Rack	Exadata Database Machine X4-2 HP Half Rack	each	\$500,000.00
Exadata Database Machine X4-2 HC Half Rack	Oracle	Exadata Database Machine X4-2 HC Half Rack	Exadata Database Machine X4-2 HC Half Rack	each	\$500,000.00
Exadata Database Machine X4-2 HP Quarter Rack	Oracle	Exadata Database Machine X4-2 HP Quarter Rack	Exadata Database Machine X4-2 HP Quarter Rack	each	\$264,000.00
Exadata Database Machine X4-2 HC Quarter Rack	Oracle	Exadata Database Machine X4-2 HC Quarter Rack	Exadata Database Machine X4-2 HC Quarter Rack	each	\$264,000.00

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Exadata Database Machine X4-2 HP Eighth Rack	Oracle	Exadata Database Machine X4-2 HP Eighth Rack	Exadata Database Machine X4-2 HP Eighth Rack	each	\$176,000.00
Exadata Database Machine X4-2 HC Eighth Rack	Oracle	Exadata Database Machine X4-2 HC Eighth Rack	Exadata Database Machine X4-2 HC Eighth Rack	each	\$176,000.00
Exadata Database Machine X4-2 HP Quarter Rack to Half Rack Upgrade	Oracle	Exadata Database Machine X4-2 HP Quarter Rack to Half Rack Upgrade	Exadata Database Machine X4-2 HP Quarter Rack to Half Rack Upgrade	each	\$264,000.00
Exadata Database Machine X4-2 HC Quarter Rack to Half Rack Upgrade	Oracle	Exadata Database Machine X4-2 HC Quarter Rack to Half Rack Upgrade	Exadata Database Machine X4-2 HC Quarter Rack to Half Rack Upgrade	each	\$264,000.00
Exadata Database Machine X4-2 HP Half Rack to Full Rack Upgrade	Oracle	Exadata Database Machine X4-2 HP Half Rack to Full Rack Upgrade	Exadata Database Machine X4-2 HP Half Rack to Full Rack Upgrade	each	\$460,000.00
Exadata Database Machine X4-2 HC Half Rack to Full Rack Upgrade	Oracle	Exadata Database Machine X4-2 HC Half Rack to Full Rack Upgrade	Exadata Database Machine X4-2 HC Half Rack to Full Rack Upgrade	each	\$460,000.00
Exadata Database Machine X4-2 Eighth Rack to Quarter Rack Upgrade	Oracle	Exadata Database Machine X4-2 Eighth Rack to Quarter Rack Upgrade	Exadata Database Machine X4-2 Eighth Rack to Quarter Rack Upgrade	each	\$128,000.00
Exadata Storage Expansion X4-2 HC Full Rack	Oracle	Exadata Storage Expansion X4-2 HC Full Rack	Exadata Storage Expansion X4-2 HC Full Rack	each	\$600,000.00
Exadata Storage Expansion X4-2 HC Half Rack	Oracle	Exadata Storage Expansion X4-2 HC Half Rack	Exadata Storage Expansion X4-2 HC Half Rack	each	\$340,000.00
Exadata Storage Expansion X4-2 HC Quarter Rack	Oracle	Exadata Storage Expansion X4-2 HC Quarter Rack	Exadata Storage Expansion X4-2 HC Quarter Rack	each	\$180,000.00
Exadata Storage Expansion X4-2 HP Full Rack	Oracle	Exadata Storage Expansion X4-2 HP Full Rack	Exadata Storage Expansion X4-2 HP Full Rack	each	\$600,000.00
Exadata Storage Expansion X4-2 HP Half Rack	Oracle	Exadata Storage Expansion X4-2 HP Half Rack	Exadata Storage Expansion X4-2 HP Half Rack	each	\$340,000.00
Exadata Storage Expansion X4-2 HP Quarter Rack	Oracle	Exadata Storage Expansion X4-2 HP Quarter Rack	Exadata Storage Expansion X4-2 HP Quarter Rack	each	\$180,000.00
Exadata Storage Expansion X4-2 HC Half to Full Rack Upgrade	Oracle	Exadata Storage Expansion X4-2 HC Half to Full Rack Upgrade	Exadata Storage Expansion X4-2 HC Half to Full Rack Upgrade	each	\$280,000.00

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Exadata Storage Expansion X4-2 HC Quarter to Half Rack Upgrade	Oracle	Exadata Storage Expansion X4-2 HC Quarter to Half Rack Upgrade	Exadata Storage Expansion X4-2 HC Quarter to Half Rack Upgrade	each	\$180,000.00
Exadata Storage Expansion X4-2 HP Half to Full Rack Upgrade	Oracle	Exadata Storage Expansion X4-2 HP Half to Full Rack Upgrade	Exadata Storage Expansion X4-2 HP Half to Full Rack Upgrade	each	\$280,000.00
Exadata Storage Expansion X4-2 HP Quarter to Half Rack Upgrade	Oracle	Exadata Storage Expansion X4-2 HP Quarter to Half Rack Upgrade	Exadata Storage Expansion X4-2 HP Quarter to Half Rack Upgrade	each	\$180,000.00
Memory Expansion Kit – Sixteen 32 GB DIMMs	Oracle	Memory Expansion Kit – Sixteen 32 GB DIMMs	Memory Expansion Kit – Sixteen 32 GB DIMMs	each	\$24,000.00
Memory Expansion Kit – Twelve 16 GB DIMMs	Oracle	Memory Expansion Kit – Twelve 16 GB DIMMs	Memory Expansion Kit – Twelve 16 GB DIMMs	each	\$4,400.00
Exalogic Elastic Cloud X4-2 Full Rack	Oracle	Exalogic Elastic Cloud X4- 2 Full Rack	Exalogic Elastic Cloud X4-2 Full Rack	each	\$828,000.00
Exalogic Elastic Cloud X4-2 Half Rack	Oracle	Exalogic Elastic Cloud X4- 2 Half Rack	Exalogic Elastic Cloud X4-2 Half Rack	each	\$480,000.00
Exalogic Elastic Cloud X4-2 Quarter Rack	Oracle	Exalogic Elastic Cloud X4- 2 Quarter Rack	Exalogic Elastic Cloud X4-2 Quarter Rack	each	\$296,000.00
Exalogic Elastic Cloud X4-2 Eighth Rack	Oracle	Exalogic Elastic Cloud X4- 2 Eighth Rack	Exalogic Elastic Cloud X4-2 Eighth Rack	each	\$200,000.00
Exalogic Elastic Cloud X4-2 Half Rack to Full Rack Upgrade for X3-2 and X2-2 racks	Oracle	Exalogic Elastic Cloud X4- 2 Half Rack to Full Rack Upgrade for X3-2 and X2- 2 racks	Exalogic Elastic Cloud X4-2 Half Rack to Full Rack Upgrade for X3-2 and X2-2 racks	each	\$380,000.00
Exalogic Elastic Cloud X4-2 Quarter Rack to Half Rack Upgrade for X3-2 and X2-2 racks	Oracle	Exalogic Elastic Cloud X4- 2 Quarter Rack to Half Rack Upgrade for X3-2 and X2-2 racks	Exalogic Elastic Cloud X4-2 Quarter Rack to Half Rack Upgrade for X3-2 and X2-2 racks	each	\$200,000.00
Exalogic Elastic Cloud X4-2 Eighth Rack to Quarter Rack Upgrade for X3-2 and X2-2 racks	Oracle	Exalogic Elastic Cloud X4- 2 Eighth Rack to Quarter Rack Upgrade for X3-2 and X2-2 racks	Exalogic Elastic Cloud X4-2 Eighth Rack to Quarter Rack Upgrade for X3-2 and X2-2 racks	each	\$104,000.00
Oracle SuperCluster M6-32 (Minimum Configuration)	Oracle	Oracle SuperCluster M6-32 (Minimum Configuration)	Oracle SuperCluster M6-32 (Minimum Configuration)	each	\$1,253,750.00

Product Name	Manufacturer	Manufacturer Part No	Description	Unit of Measure	State Price
Oracle SuperCluster T5-8 HP Half Rack to Full Rack Upgrade	Oracle	Oracle SuperCluster T5-8 HP Half Rack to Full Rack Upgrade	Oracle SuperCluster T5-8 HP Half Rack to Full Rack Upgrade	each	\$365,500.00
Oracle SuperCluster T5-8 HC Half Rack to Full Rack Upgrade	Oracle	Oracle SuperCluster T5-8 HC Half Rack to Full Rack Upgrade	Oracle SuperCluster T5-8 HC Half Rack to Full Rack Upgrade	each	\$365,500.00
Big Data Appliance X4-2 Full Rack	Oracle	Big Data Appliance X4-2 Full Rack	Big Data Appliance X4-2 Full Rack	each	\$446,250.00
Big Data Appliance X4-2 Starter Rack	Oracle	Big Data Appliance X4-2 Starter Rack	Big Data Appliance X4-2 Starter Rack	each	\$157,250.00
Big Data Appliance X4-2 In-Rack Expansion	Oracle	Big Data Appliance X4-2 In-Rack Expansion	Big Data Appliance X4-2 In-Rack Expansion	each	\$157,250.00
Oracle Database Appliance X4-2	Oracle	Oracle Database Appliance X4-2	Oracle Database Appliance X4-2	each	\$51,600.00
Oracle Database Appliance X4-2 Storage Expansion	Oracle	Oracle Database Appliance X4-2 Storage Expansion	Oracle Database Appliance X4-2 Storage Expansion	each	\$34,400.00
Premier Support Sys	ORACLE	PREM-SPRT-SYS	Compute at 12% of Product STS Price	each	
Premier Support Ops	ORACLE	PREM-SPRT-OS	Compute at 8% of Product STS Price	each	
Premier Support Swr	ORACLE	PREM-SW-SVC	Compute at 22% of Product STS Price	each	
Oracle PremierSupport for Systems	ORACLE	Oracle PremierSupport for Systems	Compute at 12% of Product STS Price	each	
Oracle Premier Support for Operating Systems	ORACLE	Oracle Premier Support for Operating Systems	Compute at 8% of Product STS Price	each	
Oracle Premier Support for Software	ORACLE	Oracle Premier Support for Software	Compute at 22% of Product STS Price	each	

**Exhibit II**

**Exhibits include Oracle Hardware Schedule H and Oracle/PeopleSoft Software Master License Agreement.**

This Hardware Schedule (this "Schedule H") governs Your use of the Products and Service Offerings ordered from an authorized reseller (herein referred to as "Contractor") of Oracle America, Inc. ("Oracle").

## 1. DEFINITIONS

1.1 "Commencement Date" for the Hardware, Operating System and Integrated Software refers to the date the Hardware is delivered. For Integrated Software Options, the Commencement Date refers to the date that Oracle accepts Your order for an Integrated Software Option.

1.2 "Integrated Software Options" refers to software or programmable code embedded in, installed on, or activated on the Hardware that requires one or more unit licenses that You must separately order and agree to pay additional fees. Not all Hardware contains Integrated Software Options; please refer to the Oracle Integrated Software Options License Definitions, Rules and Metrics accessible at <http://oracle.com/contracts> (the "Integrated Software Options License Rules") for the specific Integrated Software Options that may apply to specific Hardware. The version of the Integrated Software Options License Rules, attached to this Schedule H as Exhibit A, is a representative example of the Integrated Software Option License Rules and is subject to change. The Integrated Software Option License Rules in effect at the time of an order shall be the Integrated Software Option License Rules that apply to such order. Oracle reserves the right to designate new software features as Integrated Software Options in subsequent releases and that designation will be specified in the applicable documentation and in the Integrated Software Options License Rules.

1.3 "Documentation" refers to the hardware specifications, user manuals, and installation manuals. The documentation for Hardware is delivered with the Hardware and/or provided online.

1.4 "Hardware" refers to the computer equipment, including components, options and spare parts.

1.5 "Integrated Software" refers to any software or programmable code that is (a) embedded or integrated in the Hardware and enables the functionality of the Hardware or (b) specifically provided to You by Oracle under this Schedule H and specifically listed (i) in accompanying documentation, (ii) on an Oracle webpage or (iii) via a mechanism that facilitates installation for use with Your Hardware. Integrated Software does not include and You do not have rights to (a) code or functionality for diagnostic, maintenance, repair or technical support services; or (b) separately licensed applications, operating systems, development tools, or system management software or other code that is separately licensed by Oracle. For specific Hardware, Integrated Software includes Integrated Software Options separately ordered.

1.6 "Operating System" refers to the software that manages Hardware for programs and other software.

1.7 "Products" refers to Hardware, Integrated Software and Operating System.

1.8 "Separate Terms" refers to separate license terms that are specified in the readmes or notice files and that apply to Separately Licensed Third Party Technology.

1.9 "Separately Licensed Third Party Technology" refers to third party technology that is licensed under Separate Terms and not under the terms of this Schedule H.

1.10 "Service Offerings" refers to technical support which You have ordered.

1.11 "You" and "Your" refers to the State of Ohio.

## 2. RIGHTS GRANTED

2.1 Your Hardware order consists of the following items: Operating System (as defined in Your configuration), Integrated Software and all Hardware equipment (including components, options and spare parts) specified on the applicable order. Your Hardware order may also include Integrated Software Options. Integrated Software Options may not be activated or used until You separately order them and agree to pay additional fees.

2.2 You have the right to use the Operating System delivered with the Hardware subject to the terms of the license agreement(s) delivered with the Hardware. Current versions of the license agreements are located at <http://oracle.com/contracts>. The versions of the license agreements for the Oracle Solaris, Oracle Linux and Oracle VM Manager, attached to this Schedule H as Exhibit B, are a representative example of the license agreements for various Operating Systems and are subject to change. The license agreement for an Operating System in effect at the time of an order for such Operating System shall be the license agreement that applies to such order. You are licensed to use the Operating System and any Operating System updates acquired through technical support only as incorporated in, and as part

of, the Hardware. You may not make the Operating System or the Integrated Software available to any third party for use in such third party's business operations (unless such access is expressly permitted for in the related order).

2.3 You have the limited, non-exclusive, royalty free, non-transferable, non-assignable (except as provided for in Section 3.3 below) right to use Integrated Software delivered with the Hardware subject to the terms of this Schedule H and the applicable documentation. You are licensed to use that Integrated Software and any Integrated Software updates acquired through technical support only as incorporated in, and as part of, the Hardware. You have the limited, non-exclusive, royalty free, non-transferable, non-assignable (except as provided for in Section 3.3 below) right to use Integrated Software Options that you separately order subject to the terms of this Schedule H, the applicable documentation and the Integrated Software Options License Rules; the Integrated Software Options License Rules are incorporated in and made a part of this Schedule H. You are licensed to use those Integrated Software Options and any Integrated Software Options updates acquired through technical support only as incorporated in, and as part of, the Hardware. To fully understand Your license right to any Integrated Software Options that You separately order, You need to review the Integrated Software Options License Rules. In the event of any conflict between this Schedule H and the Integrated Software Options License Rules, the Integrated Software Options License Rules shall take precedence.

2.4 The Operating System or Integrated Software or Integrated Software Options (or all three) may include separate works, identified in a readme file, notice file or the applicable documentation, which are licensed under open source or similar license terms; Your rights to use the Operating System, Integrated Software and Integrated Software Options under such terms are not restricted in any way by this Schedule H. The appropriate terms associated with such separate works can be found in the readme files, notice files or in the documentation accompanying the Operating System, Integrated Software, and Integrated Software Options.

For GPLv2, LGPLv2.1, GPLv3 and LGPLv3 licensed code You received as binaries on physical media, You may receive a copy of the source code ("source code") on media via postal service by submitting a written request at <http://www.oracle.com/technetwork/opensource/index.html>. Alternatively, You can mail Your written request to Oracle Corporation, Attn: VP of Legal, Development and Engineering, 500 Oracle Parkway, MS-50P10, Redwood Shores, CA 94065. Your request should include the name and version number of the Product, Your name, Your company name (if applicable), Your return mailing address, and Your email address. Certain source distributions require a fee for physical media; in such case, You will be sent details on the cost and payment procedure via email. Your request must be sent within three (3) years of the date of Oracle's last delivery of the applicable Product, or in the case of code licensed under the GPLv3, You may send a request for as long as Oracle offers spare parts or technical support for the applicable Product model. This offer only applies if You received Your Operating System, Integrated Software or Integrated Software Options on physical media.

2.5 Upon payment for Hardware-related Service Offerings, You have the non-exclusive, non-assignable (except as provided for in Section 3.3 below), royalty free, perpetual, limited right to use for Your internal business operations anything developed by Oracle and delivered to You under this Schedule H ("deliverables"); however, certain deliverables may be subject to additional license terms provided in the order.

2.6 You may not:

- remove or modify any Hardware markings or any notice of Oracle's or its licensors' proprietary rights;
- remove any copyright notices or labels on the Operating System or Integrated Software;
- make the Operating System, Integrated Software or materials resulting from the services available in any manner to any third party for use in the third party's business operations (unless such access is expressly permitted for the specific Operating System, Integrated Software or materials from the services you have acquired);
- cause or permit reverse engineering (unless required by law for interoperability), disassembly or decompilation of the Operating System or Integrated Software (the foregoing prohibition includes but is not limited to review of data structures or similar materials produced by the Operating System or Integrated Software);
- make copies of the Operating System or Integrated Software except for archival purposes or to replace a defective copy; or
- disclose results of any Hardware benchmark tests.

### 3. RESTRICTIONS

3.1 You may only make copies of the Operating System, Integrated Software and Integrated Software Options for archival purposes, to replace a defective copy, or for program verification. You shall not remove any copyright notices or labels on the Operating System, Integrated Software or Integrated Software Options. You shall not decompile or reverse engineer (unless required by law for interoperability) the Operating System or Integrated Software.

3.2 You acknowledge that to operate certain Hardware, Your facility must meet a minimum set of requirements as described in the Hardware documentation. Such requirements may change from time to time, as communicated by Oracle to You in the applicable Hardware documentation.

3.3 You may not assign, give or transfer the Operating System, Integrated Software and/or any Service Offerings or an interest in them to another individual or entity. You shall not grant a security interest in the Operating System, Integrated

Software and/or any Service Offerings deliverables and , and You shall not finance Your acquisition of any Products and/or any Service Offerings. The foregoing shall not be construed to limit the rights You may otherwise have with respect to the Linux operating system, third party technology or Separately Licensed Third Party Technology licensed under open source or similar license terms. The above prohibition on the assignment or transfer of the Operating System or any interest in it shall apply to all Operating Systems licensed under this Schedule H, except to the extent that such prohibition is rendered unenforceable under applicable law. Notwithstanding anything to the contrary in the first sentence of this Section, You shall be permitted to transfer the Integrated Software and/or any Service Offerings to another State of Ohio agency, which assumes Your responsibilities and/or duties due to a merger or consolidation of State agencies (the "Assignee State Agency"), provided that: (i) You give advance written notice to Oracle of such assignment, (ii) You have continuously maintained annual technical support services for such Integrated Software and/or Service Offerings, (iii) You transfer the Integrated Software along with the Hardware and the Assignee State Agency must be the transferee of the Hardware, and (iv) the Assignee State Agency agrees in writing with Oracle that it assumes all obligations and liabilities with respect to such Integrated Software and/or any Service Offerings and agrees to be bound by such terms and conditions of this Schedule H and the relevant order placed under this Schedule H, including any applicable license agreement. Nothing in this section shall be deemed to allow You to assign any Integrated Software separate and apart from the Hardware in which it is incorporated.

#### 4. TRIAL PROGRAMS

Oracle may include additional programs on the Hardware (e.g., Exadata Storage Server software). You are not authorized to use those programs unless You have a license specifically granting You the right to do so; however, You may use those additional programs for trial, non-production purposes for up to 30 days from the date of delivery provided that You may not use the trial programs to provide or attend third party training on the content and/or functionality of the programs. To use any of these programs after the 30 day trial period, You must obtain a license for such programs from Oracle or an authorized reseller. If You decide not to obtain a license for any program after the 30 day trial period, You will cease using and promptly delete any such programs from Your computer systems. Programs licensed for trial purposes are provided "as is" and Oracle does not provide technical support or offer any warranties for these programs.

#### 5. TECHNICAL SUPPORT

5.1 If ordered, Oracle Hardware and Systems Support (including first year and all subsequent years) is provided under Oracle's Hardware and Systems Support Policies in effect at the time the technical support services are provided. You agree to cooperate with Oracle and provide the access, resources, materials, personnel, information, and consents that Oracle may require in order to perform the technical support services. The Oracle Hardware and Systems Support Policies are incorporated in this Schedule H and are subject to change at Oracle's discretion; however, Oracle will not materially reduce the level of technical support services provided during the period for which fees for Oracle Hardware and Systems Support have been paid. You should review the policies prior to entering into the order for technical support services. You may access the current version of the Oracle Hardware and Systems Support Policies at <http://oracle.com/contracts>. The version of the Oracle Hardware and Systems Support Policies, attached to this Schedule H as Exhibit C, is a representative example of the Oracle Hardware and Systems Support Policies and is subject to change. If You choose not to purchase technical support services at the time You purchase the related Hardware, You may be required to pay reinstatement fees in accordance with Oracle's then current Oracle Hardware and Systems Support Policies if You choose to purchase technical support services for such Hardware at a later date.

5.2 Oracle Hardware and Systems Support is effective upon the Commencement Date of the Hardware or upon the effective date of the order if shipment of Hardware is not required.

#### 6. HARDWARE-RELATED SERVICE OFFERINGS

In addition to technical support, You may order a limited number of Hardware-related Service Offerings under this Schedule H as listed in the Hardware-Related Service Offerings document, which is at <http://oracle.com/contracts>. You agree to provide Oracle with all information, access and full good faith cooperation reasonably necessary to enable Oracle to deliver these Service Offerings and You will perform the actions identified in the order as Your responsibility. If while performing these Service Offerings Oracle requires access to another vendor's products that are part of Your system, You will be responsible for acquiring all such products and the appropriate license rights necessary for Oracle to access such products on Your behalf. Service Offerings provided may be related to Your license to use Products owned or distributed by Oracle which You acquire under a separate order. The agreement referenced in that order shall govern Your use of such Products.

#### 7. WARRANTIES, DISCLAIMERS AND EXCLUSIVE REMEDIES

7.1 Oracle provides a limited warranty ("Oracle Hardware Warranty") for (i) the Hardware, (ii) the Operating System and the Integrated Software and the Integrated Software Options, and (iii) the Operating System media, the Integrated Software media and the Integrated Software Options media ("media", and (i), (ii) and (iii) collectively, "Hardware Items"). Oracle warrants that the Hardware will be free from, and using the Operating System and Integrated Software and Integrated Software Options will not cause in the Hardware, material defects in materials and workmanship for one year from the date the Hardware is delivered to You. Oracle warrants that the media will be free from material defects in materials and workmanship for a period of 90 days from the date the media is delivered to You. You may access a more detailed description of the Oracle Hardware Warranty at <http://www.oracle.com/us/support/policies/index.html> ("Warranty Web Page"). The version of the Oracle Hardware

Warranty, attached to this Schedule H as Exhibit D, is a representative example of the Oracle Hardware Warranty and is subject to change. Any changes to the Oracle Hardware Warranty specified on the Warranty Web Page will not apply to Hardware or media ordered prior to such change. The Oracle Hardware Warranty applies only to Hardware and media that have been (1) manufactured by or for Oracle, and (2) sold by Oracle (either directly or by an Oracle-authorized distributor). The Hardware may be new or like new. The Oracle Hardware Warranty applies to Hardware that is new and Hardware that is like-new which has been remanufactured and certified for warranty by Oracle.

7.2 Oracle also warrants that technical support services and Hardware-related Service Offerings (as referenced in section 6 above) ordered and provided under this Schedule H will be provided in a professional manner consistent with industry standards. You must notify Oracle of any technical support service or Hardware-related Service Offerings warranty deficiencies within 90 days from performance of the deficient technical support service or Hardware-related Service Offerings.

**7.3 FOR ANY BREACH OF THE ABOVE WARRANTIES, YOUR EXCLUSIVE REMEDY AND ORACLE'S ENTIRE LIABILITY SHALL BE: (i) THE REPAIR OR, AT ORACLE'S OPTION AND EXPENSE, REPLACEMENT OF THE DEFECTIVE HARDWARE ITEM, OR IF SUCH REPAIR OR REPLACEMENT IS NOT REASONABLY ACHIEVABLE, THE REFUND OF THE FEES YOU PAID ORACLE FOR THE DEFECTIVE HARDWARE ITEM AND THE REFUND OF ANY UNUSED PREPAID TECHNICAL SUPPORT FEES YOU HAVE PAID FOR THE DEFECTIVE HARDWARE ITEM; OR (ii) THE REPERFORMANCE OF THE DEFICIENT HARDWARE-RELATED SERVICE OFFERINGS; OR, IF ORACLE CANNOT SUBSTANTIALLY CORRECT THE DEFICIENCY IN A COMMERCIALY REASONABLE MANNER, YOU MAY END THE DEFICIENT HARDWARE-RELATED SERVICE OFFERINGS AND RECOVER THE FEES YOU PAID TO ORACLE FOR THE DEFICIENT HARDWARE-RELATED SERVICE OFFERINGS. TO THE EXTENT NOT PROHIBITED BY LAW, THESE WARRANTIES ARE EXCLUSIVE AND THERE ARE NO OTHER EXPRESS OR IMPLIED WARRANTIES OR CONDITIONS WITH RESPECT TO THE ABOVE ITEMS, INCLUDING ANY WARRANTIES OR CONDITIONS OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.**

7.4 Replacement units for defective parts or Hardware Items replaced under the Oracle Hardware Warranty may be new or like new quality. Such replacement units assume the warranty status of the Hardware into which they are installed and have no separate or independent warranty of any kind. Title in all defective parts or Hardware Items shall transfer back to Oracle upon removal from the Hardware.

**7.5 ORACLE DOES NOT WARRANT UNINTERRUPTED OR ERROR-FREE OPERATION OF THE HARDWARE, OPERATING SYSTEM, INTEGRATED SOFTWARE, INTEGRATED SOFTWARE OPTIONS OR MEDIA.**

7.6 No warranty will apply to any Hardware, Operating System, Integrated Software, Integrated Software Options or media which has been:

- a. modified, altered or adapted without Oracle's written consent (including modification or removal of the Oracle/Sun serial number tag on the Hardware);
- b. maltreated or used in a manner other than in accordance with the relevant documentation;
- c. repaired by any third party in a manner which fails to meet Oracle's quality standards;
- d. improperly installed by any party other than Oracle or an authorized Oracle certified installation partner;
- e. used with equipment or software not covered by an Oracle warranty, to the extent that the problems are attributable to such use;
- f. relocated, to the extent that problems are attributable to such relocation;
- g. used directly or indirectly in supporting activities prohibited by U.S. or other national export regulations;
- h. used by parties appearing on the then-current U.S. export exclusion list;
- i. relocated to countries subject to U.S. trade embargo or restrictions;
- j. used remotely to facilitate any activities for parties or in the countries referenced in 7.6(h) and 7.6(i) above; or
- k. purchased from any entity other than Oracle or an Oracle authorized reseller.

7.7 The Oracle Hardware Warranty does not apply to normal wear of the Hardware or media. The Oracle Hardware Warranty is extended only to the original purchaser or original lessee of the Hardware and may be void in the event that title to the Hardware is transferred to a third party. Notwithstanding the foregoing, You shall be permitted to transfer the Oracle Hardware Warranty to an Assignee State Agency to whom You are transferring title to the Hardware, provided that: (i) You give advance written notice to Oracle of such assignment and transfer of title to the Hardware, (ii) You have continuously maintained annual technical support services for such Hardware, and (iii) the Assignee State Agency agrees in writing with Oracle that it assumes all obligations and liabilities with respect to such Hardware and agrees to be bound by such terms and conditions of this Schedule H and the relevant order placed under this Schedule H.

## 8. AUDIT

Upon 45 days written notice, Oracle may audit Your use of the Operating System, Integrated Software and Integrated Software Options. You agree to cooperate with Oracle's audit and provide reasonable assistance and access to information. Any such audit shall not unreasonably interfere with Your normal business operations. You agree to pay within 30 days of written notification any fees applicable to Your use of the Operating System, Integrated Software and Integrated Software Options in excess of Your license rights. If You do not pay, Oracle can end (a) Service Offerings (including technical support) related to the Operating System, Integrated Software and Integrated Software Options and/or (b) licenses of the Operating

System, Integrated Software and Integrated Software Options ordered under this Schedule H and the related ordering documents. You agree that Oracle shall not be responsible for any of Your costs incurred in cooperating with the audit.

## 9. ORDER LOGISTICS

### 9.1 Delivery, Installation and Acceptance of Hardware

9.1.1 You are responsible for installation of the Hardware unless You purchase installation services from Oracle for that Hardware.

9.1.2 Oracle will deliver the Hardware to the delivery address specified by You on Your purchasing document or when Your purchasing document does not indicate a ship to address, the location specified on the order.

9.1.3 Acceptance of the Hardware is deemed to occur on delivery.

9.1.4 Oracle may make substitutions and modifications to the Hardware that do not cause a material adverse effect in overall Hardware performance.

### 9.2 Transfer of Title

Title to the Hardware will transfer upon delivery.

### 9.3 Territory

The Hardware shall be installed in the country/countries that You specify as the delivery location on Your purchasing document or when Your purchasing document does not indicate a ship to address, the location specified in the order.

### 9.3 Future Availability

You agree and acknowledge that You have not relied on the future availability of any Hardware, program or updates. However, (a) if You order technical support, the preceding sentence does not relieve Oracle of its obligation to provide such technical support under this Schedule H, if and when available, in accordance with Oracle's then current technical support policies, and (b) the preceding sentence does not change the rights granted to You under an order and this Schedule H.

## 10. OWNERSHIP

Oracle or its licensors retain all ownership and intellectual property rights to the Operating System, Integrated Software and anything developed or delivered under this Schedule H. Unless otherwise stated in the order between Oracle and the Contractor, title to Hardware, excluding the Operating System and Integrated Software, and risk of loss or damages to the Hardware will pass from Oracle upon delivery in accordance with the relevant Incoterms 2010. Title to and ownership of the Operating System and Integrated Software shall not pass to You or to a third party; title to and ownership of the Operating System and Integrated Software shall remain with Oracle.

## 11. INDEMNIFICATION

11.1 Subject to sections 11.5, 11.6, 11.7 and 11.8 below, if a third party makes a claim against either You, that any information, design, specification, instruction, software, data, hardware, or material (collectively, "Material") furnished by Oracle under the terms of this Schedule H and used by You infringes the third party's intellectual property rights, Oracle, at Oracle's sole cost and expense, will defend You against the claim and indemnify You from the damages, liabilities, costs and expenses awarded by the court to the third party claiming infringement or the settlement agreed to by Oracle, if You do the following:

- a. notify Oracle promptly in writing, not later than 30 days after You receive notice of the claim (or sooner if required by applicable law);
- b. give Oracle sole control of the defense and any settlement negotiations, subject to the approval and consent of the Ohio Attorney General; and
- c. give Oracle the information, authority (subject to the approval and consent of the Ohio Attorney General) and assistance Oracle needs to defend against or settle the claim.

11.2 If Oracle believes or it is determined that any of the Material may have violated a third party's intellectual property rights, Oracle may choose to either modify the Material to be non-infringing (while substantially preserving its utility or functionality) or obtain a license to allow for continued use, or if these alternatives are not commercially reasonable, Oracle may end the license for, and require return of, the applicable Material and refund any fees You may have paid Oracle for it and, if Oracle is the provider of an infringing Operating System, or Integrated Software, or Integrated Software Options (as applicable), any unused, prepaid technical support fees You have paid to Oracle for the license of the infringing Operating System, or Integrated Software, or

Integrated Software Options (as applicable). If such return materially affects Oracle's ability to meet its obligations under the relevant order, then Oracle may, at its option and upon 30 days prior written notice, terminate the order.

11.3 Notwithstanding the provisions of section 11.2 and with respect to Hardware only, if Oracle believes or it is determined that the Hardware (or portion thereof) may have violated a third party's intellectual property rights, Oracle may choose to either replace or modify the Hardware (or portion thereof) to be non-infringing (while substantially preserving its utility or functionality) or obtain a right to allow for continued use, or if these alternatives are not commercially reasonable, Oracle may remove the applicable Hardware (or portion thereof) and refund the net book value and, any unused, prepaid technical support fees You have paid to Oracle for the Hardware.

11.4 In the event that the Material is Separately Licensed Third Party Technology and the associated Separate Terms do not allow termination of the license, in lieu of ending the license for the Material, Oracle may end the license for, and require return of, the Operating System, or Integrated Software, or Integrated Software Options (as applicable) associated with that Separately Licensed Third Party Technology and shall refund any Operating System, or Integrated Software, or Integrated Software Options (as applicable) license fees You may have paid to Oracle for the Operating System, or Integrated Software, or Integrated Software Options (as applicable) license and any unused, prepaid technical support fees You have paid to Oracle for the Operating System, or Integrated Software, or Integrated Software Options (as applicable) license.

11.5 Provided You are a current subscriber to Oracle technical support services for the Operating System (e.g., Oracle Premier Support for Systems, Oracle Premier Support for Operating Systems or Oracle Linux Premier Support), then for the period of time for which You were a subscriber to the applicable Oracle technical support services (a) the phrase "Material" above in section 11.1 shall include the Operating System and the Integrated Software and any Integrated Software Options that You have licensed.

11.6 Notwithstanding anything to the contrary in this section 11, You must be a current subscriber to Oracle technical support services for the Operating System (e.g., Oracle Premier Support for Systems, Oracle Premier Support for Operating Systems or Oracle Linux Premier Support) for Oracle's indemnification obligations related to the Operating System, Integrated Software, and Integrated Software Options set forth in this section 11 to be applicable (i.e., Oracle will not indemnify You for Your use of the Operating System and/or Integrated Software and/or Integrated Software Options when You were not a subscriber to the applicable Oracle technical support services). Notwithstanding the foregoing in this section 11, with respect solely to the Linux operating system, Oracle will not indemnify You for Materials that are not part of the Oracle Linux covered files as defined at <http://www.oracle.com/us/support/library/enterprise-linux-indemnification-069347.pdf>.

11.7 Oracle will not indemnify You if You alter the Material or uses it outside the scope of use identified in Oracle's user documentation or if You use a version of Material which has been superseded, if the infringement claim could have been avoided by using an unaltered current version of Material which was provided to You, or if You continue to use the applicable Material after the end of the license to use that Material. Oracle will not indemnify You to the extent that an infringement claim is based upon any information, design, specification, instruction, software, data, or material not furnished by Oracle. Oracle will not indemnify You for any portion of an infringement claim that is based upon the combination of any Material with any products or services not provided by Oracle. Solely with respect to Separately Licensed Third Party Technology that is part of or is required to use an Operating System or Integrated Software or Integrated Software Options (as applicable) and that is used: (a) in unmodified form; (b) as part of or as required to use an Operating System or Integrated Software or Integrated Software Options (as applicable); and (c) in accordance with the license grant for the relevant Operating System or Integrated Software or Integrated Software Options (as applicable) and all other terms and conditions of this Schedule H, Oracle will indemnify You for infringement claims for Separately Licensed Third Party Technology to the same extent as Oracle is required to provide infringement indemnification for the Operating System or Integrated Software or Integrated Software Options (as applicable) under the terms of this Schedule H. Oracle will not indemnify You for infringement caused by Your actions against any third party if the Operating System or Integrated Software or Integrated Software Options (as applicable) as delivered to You and used in accordance with the terms of this Schedule H would not otherwise infringe any third party intellectual property rights. Oracle will not indemnify You for any intellectual property infringement claim(s) known to You at the time license rights are obtained.

11.8 This section provides Your exclusive remedy for any infringement claims or damages.

## 12. LIMITATION OF LIABILITY

**TO THE EXTENT NOT PROHIBITED BY LAW, ORACLE SHALL NOT BE LIABLE FOR ANY INDIRECT, INCIDENTAL, SPECIAL, PUNITIVE, OR CONSEQUENTIAL DAMAGES, OR ANY LOSS OF PROFITS, REVENUE, DATA, OR DATA USE.**

## 13. EXPORT

Export laws and regulations of the United States and any other relevant local export laws and regulations apply to the Products. You agree that such export laws govern Your use of the Products (including technical data) and any Service Offerings deliverables provided under this Schedule H, and You agree to comply with all such export laws and regulations (including "deemed export" and "deemed re-export" regulations). You agree that no data, information, Product and/or materials resulting from Service Offerings (or direct product thereof) will be exported, directly or indirectly, in violation of these laws, or will be used for any purpose prohibited by these laws including, without limitation, nuclear, chemical, or biological weapons proliferation, or development of missile technology. You shall include the following notice on packing lists, commercial invoices, shipping documents and other documents

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used in the transfer, export or re-export of the Products and any Service Offerings deliverables: "These commodities, technology, software, or hardware (including any Integrated Software and Operating System(s)) were exported in accordance with U.S. Export Administration Regulations and applicable export laws. Diversion contrary to applicable export laws is prohibited."

#### 14. OTHER

14.1 Products and Service Offerings deliverables are not designed for or specifically intended for use in nuclear facilities or other hazardous applications. You agree that it is Your responsibility to ensure safe use of Products and Service Offerings deliverables in such applications.

14.2 The parties acknowledge that Oracle is a third-party beneficiary to this Schedule H.

14.3 The Uniform Computer Information Transactions Act does not apply to this Schedule H or orders placed pursuant to it. You understand that Oracle's business partners, including any third party firms retained by You to provide consulting services, are independent of Oracle and are not Oracle's agents, and Oracle is not liable for or bound by any acts of any such third party firm.

14.4 Source code may be delivered as part of the standard delivery for particular programs, Operating System or Integrated Software; all such source code is subject to the terms of this Schedule H, the applicable order and the applicable documentation.

14.5 You understand that the Contractor and Oracle's business partners, including any third party firms retained by You to provide computer consulting services, are independent of Oracle and are not Oracle's agents. Oracle is not bound by any acts of any such entity, unless the entity is providing services as an Oracle subcontractor under an engagement ordered directly with Oracle.

14.6 The parties agree that Ohio law shall govern the terms of this Schedule H. The parties further agree that as between the Contractor, Oracle and You, Ohio law shall govern the licenses described herein.

14.7 By virtue of this Schedule H and any license agreement for Operating Systems, the parties may have access to information that is confidential to one another or Oracle ("**Confidential Information**"). The parties each agree to disclose only information that is required for the performance of obligations under this Schedule H. Confidential Information shall be limited to the information clearly identified as confidential at the time of disclosure.

Confidential Information shall not include information that: (a) is or becomes a part of the public domain through no act or omission of the other party; (b) was in the other party's lawful possession prior to the disclosure and had not been obtained by the other party either directly or indirectly from the disclosing party; (c) is lawfully disclosed to the other party by a third party without restriction on the disclosure; or (d) is independently developed by the other party.

The parties agree not to disclose each other's Confidential information to any third party other than those set forth in the following sentence for a period of three years from the date of the disclosing party's disclosure of the Confidential Information to the receiving party. The parties may disclose Confidential Information only to those employees or agents or subcontractors who are required to protect it against unauthorized disclosure in a manner no less protective than under this Schedule H. Nothing shall prevent either party from disclosing the terms or pricing under this Schedule H, the license agreements for Operating Systems purchased pursuant to this Schedule H or orders submitted under this Schedule H in any legal proceeding arising from or in connection with this Schedule H or disclosing the Confidential Information as required by law. Furthermore, the parties acknowledge that You are subject to Ohio's Public Records Law and that any Confidential Information contained in this Schedule H and any license agreement for Operating Systems purchased under this Schedule H shall not apply to the extent that Confidential Information is required to be disclosed by applicable law, including Ohio's Public Records Law. Notwithstanding the foregoing, if You receive a request for disclosure of any Oracle confidential information, which is clearly and expressly marked as Oracle confidential and/or proprietary information and which excludes Oracle license agreements, pursuant to Ohio's Public Records Law.

**SOFTWARE LICENSE AND MAINTENANCE SUPPORT AGREEMENT  
MASTER CONTRACT FOR SOFTWARE LICENSING (MLA NUMBER MLA0024)**

THIS CONTRACT (the "Contract") is between the State of Ohio (the "State"), through the Office of Information Technology ("OIT"), Investment and Governance Division, with offices at 30 East Broad Street, Columbus, Ohio 43215, and Oracle USA, Inc. (the "Contractor"), with offices at 500 Oracle Parkway, Redwood Shores, CA 94065, and whose Federal Tax ID Number is 84-1332677.

a. **Background.** The State and the Contractor have entered into this Contract to provide the terms and conditions under which the Contractor will grant one or more perpetual, nonexclusive licenses to the State to use certain software that the Contractor publishes or markets. Any such licenses will be described in one or more schedules to this Contract ("Schedules") and will include a license to use the Software's user and technical documentation. Additionally, this Contract governs the Contractor's obligation to provide the State with assistance troubleshooting the Software and with updates, corrections, enhancements, and new releases, if and when available, of the Software, as set forth herein ("Technical Support").

b. **Definitions.** The term "Ancillary Programs" refers to third party materials specified in the Program Documentation which may only be used for the purposes of installing or operating the Programs with which the Ancillary Programs are delivered. The term "Program Documentation" refers to the Program user manual and Program installation manuals. The term "Programs" or "Software" refers to the software products owned or distributed by the Contractor which the State has ordered, Program Documentation, and any Program updates acquired through Technical Support. The term "Services" or "Technical Support" refers to technical support which the State has ordered. The term "State Entities" are defined as legal entities of the State of Ohio government, including agencies, departments, divisions, and other similar departments, which exist to conduct the business of the State, as well as those legal entities for which it has assumed the obligation to manage, so long as those management obligations are not for the sole or primary purpose of the entity's gaining access to the Programs.

c. **Applicability of Agreement.** This Contract is valid for the Schedule(s) which incorporates it by reference.

d. **Authorized Contract Users:** State Entities may also order Programs and technical support from the Contractor in accordance with the terms and conditions of this Contract, solely for the use of their individual entity. By placing an order under this Contract, each State Entity agrees to be bound by the terms and conditions of the applicable Schedule and this Contract and, for the purposes of such order, "State" as used in this Contract shall be deemed to refer to such State Entity, unless indicated otherwise herein. Each State Entity shall be responsible for its breach(es) of such terms and conditions.

**PART I: LICENSE AND USE**

1. **Grant of License.** Upon the signing of a Schedule by both parties and the issuance of an OBM-certified purchase order by the State, the State has the limited right to use the programs and receive any support it orders solely for the exercise of its government functions and subject to the terms of this Contract, including the definitions and rules set forth in this Contract and the Program Documentation. The State may access the Program Documentation at <http://oracle.com/contracts>. The State may, at no additional fee, also:

- permit use by Ohio residents, its suppliers, other people and entities to which it provides governmental services, and other Ohio governmental entities of Programs that are specifically designed to allow such persons or entities to interact with the State in the furtherance of its exercise of its government functions.
- allow the State's agents and contractors (including, without limitation, its outsourcers) to use the Programs solely to support the exercise of its government functions and subject to the terms of this Contract, provided that the State is responsible for obligating them to comply with the terms of this Contract.
- engage one or more third parties to manage the Programs and the system or systems on which the Programs are operated or engage one or more third parties as outsourcers to manage the Programs on its systems at its locations within the United States in a facilities management or similar arrangement, provided that any such third party agrees in writing to honor the terms of this Contract and to use the Programs solely for the State's benefit and according to the terms of this Contract.

Any services provided under this Contract may be related to the State's license to use Programs which the State acquires under a separate order. The Contract referenced in that order will govern the State's use of such Programs. Any services acquired from the Contractor are separate from such Program licenses, and the State may acquire either services or such Program licenses without acquiring the other.

The State agrees that it has not relied on the future availability of any specific new features for any Software acquired under this Contract or the release and/or updates of other programs in entering into the payment obligations in any Schedule; however, (a) if the State orders Software Update License & Support ("SULS") for Programs, the preceding sentence does not relieve the Contractor of its obligation to provide updates under the applicable Schedule, if-and-when available, in accordance with the applicable Contractor technical support policies, and (b) the preceding sentence does not change the rights granted to the State for any Programs licensed under a Schedule, per the terms of its Schedule and this Contract.

The Contractor may deliver source code (for certain extract batch scripts, algorithms/plugin-ins, and JavaScript templates, collectively "source code") as part of its standard delivery for certain Programs; all source code delivered by the Contractor is subject to the terms of the Contract, the applicable Schedule and Program Documentation.

**2. License Restrictions.** The State may not assign, transfer, or redistribute the Software to any party in whole or in part, except as expressly provided by this Contract or the applicable Schedule. It also may not rent, time share, or operate a service bureau with respect to the Software. And the State may not charge a fee to any third party for access to or use of the Software, unless this Contract or the applicable Schedule permits such.

The Contractor retains all ownership and intellectual property rights to the Oracle Programs. Third party technology that may be appropriate or necessary for use with some Oracle Programs is specified in the Program Documentation. Such third party technology is licensed under the terms of the third party technology license agreement specified in the Program Documentation and not under the terms of this Contract.

The State may not:

- remove or modify any Program markings or any notice of the Contractor's proprietary rights;
- make the Programs available in any manner to any third party for use in the third party's business operations (unless such access is expressly permitted under this Agreement);
- reverse engineer (unless required by law for interoperability), disassemble or decompile the Programs; or
- disclose results of any Program benchmark tests without the Contractor's prior written consent.

**3. Permitted Transfers.** The State may transfer a Program from one computer to another computer within the United States subject to such Program's license metric and the terms of this Contract and all applicable Schedules, provided that (a) the State's use of such Program shall not exceed the quantity and license metric that it is licensed for under this Contract and the applicable Schedule, and (b) there is no change in operating system. If a State Entity is mandated by its governing body to convey any of its specific functions to another governmental entity, the Program licenses used to support the conveyed functions may be transferred at no charge, after written notice to the Contractor. If a State Entity merges with another State Entity, previously acquired Program licenses may be used by the merged entity pursuant to the terms of this Contract. Nothing in this section shall be deemed to relieve the State Entity or the transferee entity of the obligation to use a Program in accordance with the terms and conditions of this Contract and all applicable Schedules placed hereunder, including, without limitation, limiting usage of a Program to the quantity and license type for which such Program is licensed.

**4. Object Reassignment.** Any Software licensed by the number of items that it may be used on, by, or in conjunction with, such as nodes, computers, users, or sites ("Objects"), may be reassigned to other, similar Objects within the State Entity originally purchasing the license(s) at any time and without any additional fee or charge. For example, a computer-specific license may be transferred to another computer, a site license may be transferred to another site, and a named user license may be assigned to another user within the State Entity originally purchasing the license(s). But any such reassignment must be in conjunction with termination of use by or with the previous Object, if such termination is required to keep the total number of licensed Objects within the scope of the applicable license. Should the State Entity require a special code, a unique key, or similar device to reassign the Software as contemplated by this section, the Contractor will provide such a code, key, or similar device to the State Entity at any time and without a fee or charge, regardless of whether such Software is then under Support. A later section in this Contract governs assignment of the State's license in any Software to a successor in interest.

**5. Copies.** The State may make a sufficient number of copies of each Program for its licensed use and one copy of each Program media, unless otherwise stated in the Schedule.

**6. Hazardous Environments.** The State recognizes that some Software may not be designed or intended for use as or with online control equipment or systems in hazardous environments requiring fail-safe performance. This includes equipment or systems such as those used in the operation of nuclear facilities, aircraft navigation, air traffic control, direct life support machines, and munitions. It also includes any other equipment or systems in which the State

reasonably can foresee that failure of the Software could lead to death, personal injury, or severe physical or environmental damage. For any Software designated as not intended for hazardous environments in the applicable Schedule, the State may not use or permit the use of the Software in conjunction with any such equipment or systems.

**7. Upgrades, Updates, and Corrections.** All portions of the Software, including any corrections, patches, service packs, updates, upgrades, and new versions and releases that may become available are the property of Contractor, are part of the Software, and are governed by the State's license in the Software. In no event will the Software or any modification of it be deemed a work made for hire, even if the Contractor has made the modification expressly for the State, unless the parties agree otherwise in writing.

## PART II: FEES AND PAYMENT

1. The State will pay to the Contractor the fees for licensing the Programs as well as all applicable fees for support. The license fee for each license is due and payable on the 30<sup>th</sup> day after the later of the date on which the applicable license starts or the date the State receives a proper invoice for the fee at the office designated in the applicable purchase order. A support fee will be due payable on the 30<sup>th</sup> day after the later of the date on which the applicable period of support begins or the date the State receives a proper invoice for the support fee at the office designated in the applicable purchase order. The State will not be obligated to acquire or renew support for any Programs unless the State first issues a purchase order for such. The State is exempt from all Ohio sales, use, excise, property, and similar taxes ("Taxes") provided valid exemption documentation is provided to the Contractor. To the extent any Taxes are imposed on the Contractor in connection with this Contract or the Programs and support, the Contractor must pay such Taxes, together with any interest and penalties not properly disputed with the appropriate taxing authority.

The Contractor must submit an original invoice to the office designated in the purchase order as the "bill to" address. To be a proper invoice, the invoice must include the following information and/or attachments:

- (i) Name and address of the Contractor as designated in this Contract.
- (ii) The Contractor's Federal tax identification number as designated in this Contract.
- (iii) The Contractor's invoice remittance address as designated in this Contract.
- (iv) The purchase order number authorizing the delivery of Programs or services.
- (v) A description of what the Contractor delivered, including, as applicable, the time period, serial number, unit price, quantity, and total price of the Programs and services. If the invoice is for a lease, the Contractor must also include the payment number (e.g., 1 of 36).

If an invoice does not meet this section's requirements, the State will send Contractor written notice with the improper invoice to the address designated for receipt of purchase orders within fifteen (15) calendar days after receipt of the invoice. The notice will contain a description of the defect or impropriety and any additional information the Contractor needs to correct the invoice. If such notification has been sent, the payment due date will be 30 days after the State receive a proper invoice and have accepted the Contractor's Program(s).

**2. OBM Certification.** This Contract is subject to Code Section 126.07. All orders and Schedules under this Contract are void until the Director of the Office of Budget and Management for the State certifies ("OBM Certification") that there is a balance in the appropriation available to pay for the order. The OBM Certification on the State's purchase order is evidence that the funds for that purchase are fully appropriated and presently available.

**3. Currency.** The State will make all payments under this Contract by warrant (the State's equivalent to a check) in US Dollars, regardless of the location where the Support is provided or the Software is located.

**4. Disputed Amounts.** The parties will resolve any amounts disputed under this Contract expeditiously and in good faith by having the representatives of the parties who signed this Contract enter into informal discussions. Once resolved through the dispute resolution process, the amount must be paid within 30 days of the resolution. If the State disputes any amount under this Contract in good faith, the State may withhold its payment pending resolution notwithstanding anything to the contrary elsewhere in this Contract.

**5. Pricing.** Subject to the limitations in this section, the Contractor may modify its pricing for Software or Support at any time and without notice to the State. But no such change will apply to any Software or Support that the State orders or for which it receives an invoice before the effective date of the change. Nor will any price increase apply to any Software for which the State and the Contractor have entered in to a Price-hold Addendum; the pricing for such

Software will be fixed for the term of the price-hold. The State will not be obligated to pay more than the Contractor's then current, published License Fee for any such Software.

### PART III: CONTRACT ADMINISTRATION

1. **Term.** Once entered into, the term of this Contract will be from the date the duly authorized representative of the State signed it through June 30, 2009. Expiration of this Contract without renewal will not affect any licenses granted to the State before the expiration. It also will not affect the rights and the responsibilities of the parties with respect to such licenses.

2. **Schedules.** For all Software that the State licenses, the Contractor and the State will enter into a written Schedule or Schedule to this Contract, signed by duly authorized representatives of both parties. The Schedule will describe the Software, the license granted in the Software, and the date the license starts ("Start Date"). It also will identify the License Fee for the license granted, the number of physical copies of the media on which the Software is shipped, and the operating system or systems for which the Software is designed, if media is ordered. In addition, the Schedule will identify the Support Fee or the percentage of the License Fee used to calculate the Support Fee. All additional Software that the State seeks to license from the Contractor under this Contract, as well as all additional licenses that the State wishes to acquire in Software already licensed under this Contract, will be subject to the Contractor's prior, written approval in each such case. But the Contractor will consent for any Software that is covered by a Price-hold Addendum and for any Software that is or designed to operate in conjunction with Software already acquired by the State under this Contract, if the Software at issue is generally available to other customers and the State is not in material breach of this Contract.

3. **Confidentiality.** Each party may disclose to the other written material or oral or other forms of information that it treats as confidential ("Confidential Information"). Title to any Confidential Information one party delivers to the other will remain with the disclosing party or its licensors. Each party agrees to treat any Confidential Information it receives from the other party as secret, if it is so marked otherwise identified as such. Confidential information includes personally identifiable data residing on its computer systems of, about or from its employees, residents, users, and/or suppliers, for which the Contractor requires access in order to perform the relevant services.

Except as expressly required by the laws of the State of Ohio, each party agrees not to disclose any Confidential Information of the other to any third parties and to use such Confidential Information solely to meet its obligations or to exercise its rights under this Contract. The Contractor acknowledges that the State will post the terms and pricing set forth herein on its website.

The receiving party's obligation to maintain the secrecy of the Confidential Information will not apply where it:

- (a) Was already in the receiving party's possession before disclosure by the other party, and the receiving party obtained it without an obligation of confidence;
- (b) Is independently developed by the receiving party;
- (c) Is or becomes publicly available without breach of this Contract;
- (d) Is rightfully obtained by the receiving party from a third party without an obligation of confidence;
- (e) Is disclosed by the receiving party with the prior written consent of the other party; or
- (f) Is released in accordance with a valid order of a court or governmental agency, provided that the receiving party:
  - (1) Notifies the other party of such order immediately upon receipt of the order; and
  - (2) Makes a reasonable effort to obtain a protective order from the issuing court or agency limiting disclosure and use of the Confidential Information solely for the purposes intended to be served by the original order of production.

4. **Escrow.** The Contractor shall ensure that it shall retain in escrow a copy of the source code necessary to support the supported Programs. The escrowed material shall be maintained under an agreement, which provides that if the Contractor ceases to be in the business of supporting the Programs licensed under this Contract, the escrow agent shall furnish the State with a copy of the escrowed material that has become unsupported. The State shall pay the escrow agent a nominal fee sufficient to cover the cost of reproduction and distribution of source materials, including reasonable administrative expenses thereto. Any escrowed material furnished under this provision shall be considered licensed subject to the terms of this Contract and shall be used solely to maintain the Programs.

5. **Insurance.** The Contractor shall take out and maintain the following minimum insurance at its expense for the duration of any Schedule under this Contract covering locations where the Contractor is to perform work on the State's premises:

- (a) Workers' Compensation - As required by the statute of states where services are being performed;
- (b) Employer's Liability - \$2,000,000 each occurrence;
- (c) Comprehensive General Liability Insurance - \$2,000,000 per occurrence/aggregate bodily injury and \$2,000,000 per occurrence/aggregate property damage; and
- (d) Automobile Liability Insurance - \$2,000,000 per occurrence, bodily injury and property damage combined.

Nothing in this Contract shall be deemed to preclude the Contractor from selecting a new insurance carrier or carriers or obtaining new or amended policies at any time, as long as the above insurance coverage and limits are maintained. The Contractor agrees to provide the State with a certificate(s) of insurance evidencing such coverage within a reasonable time of the receipt of a written request for same."

**6. EXCUSABLE DELAY.** NEITHER PARTY WILL BE LIABLE FOR ANY DELAY IN ITS PERFORMANCE UNDER THIS CONTRACT THAT ARISES FROM CAUSES BEYOND ITS CONTROL AND WITHOUT ITS NEGLIGENCE OR FAULT. THE DELAYED PARTY MUST NOTIFY THE OTHER PROMPTLY OF ANY MATERIAL DELAY IN PERFORMANCE AND MUST SPECIFY IN WRITING THE PROPOSED REVISED PERFORMANCE DATE AS SOON AS PRACTICABLE AFTER NOTICE OF DELAY. FOR ANY SUCH EXCUSABLE DELAY, THE DATE OF PERFORMANCE OR DELIVERY WILL BE EXTENDED FOR A PERIOD EQUAL TO THE TIME LOST BY REASON OF THE EXCUSABLE DELAY. THE DELAYED PARTY MUST ALSO DESCRIBE THE CAUSE OF THE DELAY AND WHAT STEPS IT IS TAKING OR WILL TAKE TO REMOVE THE CAUSE. THE DELAYED PARTY MAY NOT RELY ON A CLAIM OF EXCUSABLE DELAY TO AVOID LIABILITY FOR A DELAY IF THE PARTY HAS NOT TAKEN COMMERCIALY REASONABLE STEPS TO MITIGATE OR AVOID THE DELAY. IF SUCH EVENT CONTINUES FOR MORE THAN 90 DAYS, EITHER PARTY MAY CANCEL UNPERFORMED SERVICES UPON WRITTEN NOTICE. THIS SECTION DOES NOT EXCUSE EITHER PARTY'S OBLIGATION TO TAKE REASONABLE STEPS TO FOLLOW ITS NORMAL DISASTER RECOVERY PROCEDURES.

**7. Network Security.** The Contractor may not connect to the State's internal computer network without the prior, written consent of the State, which the State will reasonably provide if necessary or appropriate for the Contractor to provide Support. But as a condition of connecting to the State's computer network, the Contractor must secure its own connected systems in a manner consistent with the State's then-current security policies, which the State will provide to the Contractor. The State also may terminate the Contractor's network connections immediately should the State determine that the Contractor's security measures are not consistent with the State's policies or are otherwise inadequate given the nature of the connection or the data or systems to which the Contractor may have access. The Contractor will not be responsible for any failure to provide services or technical support due to the State's refusal to allow the Contractor to connect to the State's network or its termination of the Contractor's connection to the State's network.

#### PART IV: WARRANTIES, LIABILITIES, AND REMEDIES

**1. Warranties.** Contractor warrants that a Program licensed to the State will operate in all material respects as described in the applicable Program Documentation for one year after delivery (i.e., via physical shipment or electronic download). The State must notify Contractor of any Program warranty deficiency within one year after delivery. Contractor also warrants that services will be provided in a professional manner consistent with industry standards. The State must notify Contractor of any services warranty deficiencies within 90 days from performance of the defective services.

**2. Warranty Exclusions.** CONTRACTOR DOES NOT GUARANTEE THAT THE PROGRAMS WILL PERFORM ERROR-FREE OR UNINTERRUPTED OR THAT CONTRACTOR WILL CORRECT ALL PROGRAM ERRORS. TO THE EXTENT PERMITTED BY LAW, THESE WARRANTIES ARE EXCLUSIVE AND THERE ARE NO OTHER EXPRESS OR IMPLIED WARRANTIES OR CONDITIONS, INCLUDING WARRANTIES OR CONDITIONS OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

**3. Remedies.** FOR ANY BREACH OF THE ABOVE WARRANTIES, THE STATE'S EXCLUSIVE REMEDY, AND CONTRACTOR'S ENTIRE LIABILITY, WILL BE: (A) THE CORRECTION OF PROGRAM ERRORS THAT CAUSE BREACH OF THE WARRANTY, OR IF THE CONTRACTOR CANNOT SUBSTANTIALLY CORRECT SUCH BREACH IN A COMMERCIALY REASONABLE MANNER, THE STATE MAY END ITS PROGRAM LICENSE AND RECOVER THE FEES PAID TO THE CONTRACTOR FOR THE PROGRAM LICENSE AND ANY UNUSED, PREPAID TECHNICAL SUPPORT FEES THE STATE HAS PAID FOR THE PROGRAM LICENSE; OR (B) THE REPERFORMANCE OF THE DEFICIENT SERVICES, OR IF THE CONTRACTOR CANNOT SUBSTANTIALLY

**CORRECT A BREACH IN A COMMERCIALY REASONABLE MANNER, THE STATE MAY END THE RELEVANT SERVICES AND RECOVER THE FEES PAID TO THE CONTRACTOR FOR THE DEFICIENT SERVICES.**

**4. Indemnity.**

a. The Contractor agrees to indemnify the State against all claims arising from bodily injury and/or tangible personal property damage resulting from the negligent or intentionally wrongful actions or omissions of the Contractor, its employees, officers, directors, subcontractors, agents, or representatives in the performance of this Contract to the extent such actions or omissions were not caused by the State or any third party. As used above, the term "tangible personal property" shall not include software, documentation, data or data files.

b. **Infringement Indemnification.** If someone makes a claim against the State that any information, design, specification, instruction, software, data, Programs, Program, or material ("Material") furnished by the Contractor and used by the State infringes its intellectual property rights, the Contractor will indemnify the State against the claim.

If the Contractor believes or it is determined that any of the Material may have violated someone else's intellectual property rights, the Contractor may choose to either modify the Material to be non-infringing (while substantially preserving its utility or functionality) or obtain a license to allow for continued use, or if these alternatives are not commercially reasonable, the Contractor may end the license for, and require return of, the applicable Material and refund any fees the State may have paid for it and any unused, prepaid technical support fees the State has paid for the license. The Contractor will not indemnify the State if the State alters the Material or use it outside the scope of use identified in the user Documentation or if the State uses a version of the Materials that has been superseded, if the infringement claim could have been avoided by using an unaltered current version of the Material, which was provided to the State. The Contractor will not indemnify the State to the extent that an infringement claim is based upon any information, design, specification, instruction, software, data, or material not furnished to the State by or through the Contractor. The Contractor will not indemnify the State to the extent that an infringement claim is based upon the combination of any Material with any products or services not provided by the Contractor. This section provides the State's exclusive remedy for any infringement claims or damages.

In order for the Contractor's indemnity obligations specified in this Part IV.4 to apply, the State must do the following:

- notify the Contractor promptly in writing, not later than 30 days after the State receives notice of the claim (or sooner if required by applicable law);
- give the Contractor sole control of the defense and any settlement negotiations, subject to the approval and consent of the Ohio Attorney General; and
- give the Contractor the information the State has, authority (subject to the approval and consent of the Ohio Attorney General), and assistance the Contractor reasonably needs to defend against or settle the claim.

**5. LIMITATION OF LIABILITY. NEITHER PARTY SHALL BE LIABLE FOR ANY INDIRECT, INCIDENTAL, SPECIAL, PUNITIVE, OR CONSEQUENTIAL DAMAGES, OR ANY LOSS OF PROFITS, REVENUE, DATA, OR DATA USE. EXCEPT AS SET FORTH IN THE FOLLOWING PARAGRAPH, A PARTY'S MAXIMUM LIABILITY FOR ANY DAMAGES ARISING OUT OF OR RELATING TO THIS AGREEMENT (WHETHER IN CONTRACT, TORT OR OTHERWISE) SHALL BE LIMITED TO THE FEES PAID OR PAYABLE TO ORACLE UNDER THIS AGREEMENT, AND IF SUCH DAMAGES RESULT FROM THE STATE'S USE OF PROGRAMS OR SERVICES, SUCH LIABILITY SHALL BE LIMITED TO THE FEES THE STATE PAID ORACLE FOR THE DEFICIENT PROGRAM OR SERVICES GIVING RISE TO THE LIABILITY. THE PARTIES AGREE TO THE ALLOCATION OF LIABILITY SET FORTH IN THIS SECTION AND ACKNOWLEDGE THAT WITHOUT THEIR AGREEMENT TO THE LIMITATION CONTAINED HEREIN, THE PARTIES WOULD NOT HAVE ENTERED INTO THIS AGREEMENT.**

The limitation stated in the second sentence above of this section shall not apply to (A) the Contractor's obligation to defend and indemnify under Part IV.4 of this Contract. The limitation stated in the second sentence of this section shall not apply to the State's failure to pay any fees due under this Contract or to violation of the Contractor's intellectual property rights.

**PART V: SOFTWARE SUPPORT**

1. For purposes of the Schedule, technical support consists of annual technical support services the State may have ordered for the Programs. If ordered, annual technical support (including first year and all subsequent years) is provided under the Contractor's technical support policies in effect at the time the services are provided. The technical support policies, incorporated in this Contract, are subject to change at the Contractor's discretion; however, the Contractor will not materially reduce the level of services provided for supported Programs during the period for

which fees for technical support have been paid. The Contractor's policies for the applicable services are available for the State's review prior to its entering into a Schedule. The State may access the current version of the technical support policies at <http://oracle.com/contracts>.

Technical support is effective upon the effective date of the Schedule, unless otherwise stated in the State's order. If the State's order was placed through the Oracle Store, the effective date is the date the State's order was accepted by the Contractor.

Software Update License & Support (or any successor technical support offering to Software Update License & Support, "SULS") acquired with the State's order may be renewed annually and, if the State renews SULS for the same number of licenses for the same Programs, for the first and second renewal years the fee for SULS will not increase by more than 4 % over the prior year's fees. If the State's order is fulfilled by a member of the Contractor's partner program, the fee for SULS for the first renewal year will be the price quoted to the State by its partner; the fee for SULS for the second renewal year will not increase by more than 4% over the prior year's fees.

If the State decides to purchase technical support for any license within a license set, the State is required to purchase technical support at the same level for all licenses within that license set. The State may desupport a subset of licenses in a license set only if the State agrees to terminate that subset of licenses. The technical support fees for the remaining licenses will be priced in accordance with the technical support policies in effect at the time of termination. If you decide not to purchase technical support, you may not update any unsupported Program license with new versions of the Program.

A license set consists of (i) all of a customer's licenses of a program, (ii) licenses of a program which share the same source code (e.g., Database Enterprise Edition, Database Standard Edition, Database Standard Edition One, and Personal Edition; or Application Server Enterprise Edition, Application Server Standard Edition, and Application Server Java Edition), (iii) licenses of a program which include an option specified on the price list (e.g., Database Enterprise Edition and Enterprise Edition Options; Purchasing and Purchasing Options), and (iv) licenses of a program which include a self-service module specified on the price list (e.g., Human Resources and Self-Service Human Resources). Development and demonstration licenses available through the Oracle Partner Network or the Oracle Technology Network are not included in the definition of a license set.

In the event that technical support lapses or was not originally purchased, upon the commencement of technical support a reinstatement fee will be assessed. The reinstatement fee is equal to 150% of the last-paid support fee, or 150% of the last-published list technical support price for the licensed program less the applicable standard discount as published on the Oracle Store ("standard discount") in effect at the time of reinstatement if support was not originally purchased for the relevant programs, prorated from the date technical support is being ordered back to the date technical support lapsed (or the license order date if technical support was never purchased). Applicable renewal adjustments are applied. Once the reinstatement fee has been assessed, technical support for the year following the reinstatement period may be purchased for an additional technical support fee as calculated based on how long the licensed program has been unsupported ("go-forward support fee"). If the lapsed support period is less than 6 months, the go-forward support fee is calculated based on the last-published list technical support price less the applicable standard discount in effect at the time of reinstatement. If the lapsed support period is 6 months or greater, the go-forward support fee is calculated based on the last-paid support fee. If support is not reinstated for the entire license set or if support for a subset of licenses from a Schedule is reinstated, then the "License Set", "Matching Service Levels", and "Pricing following Reduction of Licenses or Support Level" policies will apply. Applicable renewal adjustments are applied to the reinstatement fee and go-forward support fee. Notwithstanding the above paragraph, Oracle agrees that the State will have a 90-day grace period for the payment of its technical support fees before the requirement to pay a reinstatement fee becomes effective; provided however that the State renews technical support prior to the expiration of its technical support contract and pays Oracle for the fees due for period of the lapsed support at the expiration of the grace period.

The Contractor offers Premier Support for all of its software products. Premier Support is offered from the general availability of a program through at least Year 5 and provides updates, fixes and security alerts; tax, legal, and regulatory updates; upgrade scripts; technical support; major product and technology releases, access to its Customer Service Website, and certification with new third-party products/versions.

**2. Follow-on Software.** If the Contractor makes successor products available for its software product lines ("New Software") that includes substantially similar functionality and features as a Program for which the State has purchased a Program License ("Old Software"), the Contractor will provide Licensee with a migration path from the

Old Software to the New Software and the right to use the New Software under this Contract at no additional charge, provided that (i) the State is current on Technical Support for the Old Software; (ii) this right shall only apply to New Software that is available in production release status on the operating system identified by the State at the time of the request; and (iii) the Contractor is currently making available such migration path from the Old Software to the New Software to all of its other supported customers without additional charge.

If the Contractor does not provide to all of its supported customers a migration path from the Old Software to the New Software free of additional charge, then the Contractor will provide the State with the right to use only the functionality and features contained in the New Software that is substantially similar to the functionality and features contained in the Old Software. The State shall not have the right to use nor shall it use any additional functionality or features in such New Software. All use of New Software shall otherwise be subject to this Contract.

**3. Functionality Migration.** If the Contractor eliminates functionality material to the use or performance of any Software licensed under this Contract ("Original Software") and then includes the functionality in a new product ("New Software"), the Contractor must grant the State a license to use the migrated functionality of such New Software, but not to any other functionality in the New Software, if (i) the New Software is in production release and listed on the Contractor's global price list, (ii) the State is a subscriber to Support for the Original Software at the time the New Software is available and is entitled to receive subsequent releases of the Original Software, and (iii) the New Software is available for the same operating system or technical environment as the Original Software and (iv) such restricted license of the New Software is provided at no charge generally to other customers who are current subscribers to technical support. The license granted to the State for the New Software will be (i) pursuant to the terms and conditions of this Contract and the applicable Schedule governing the Original Software, (ii) subject to the use restrictions and other limitations for the Original Software in this Contract and applicable Schedule, (iii) granted without the payment of additional fees other than fees for Support which would otherwise be due for the Original Software.

## PART VI: CONSTRUCTION

1. **Entire document.** This Contract will apply to all software that the State acquires under a schedule which incorporates this Contract which is signed by the duly authorized representatives of the parties. Furthermore, this Contract, along with the schedules and addenda entered into under it and the information which is incorporated into this Contract by written reference (including reference to information contained in a URL or referenced policy), is the entire agreement between the parties with respect to its subject matter, and it supersedes any previous or contemporaneous statements or agreements, whether oral or written. It is expressly agreed that the terms of this Contract and any Schedule will supersede the terms in any purchase order or other ordering document.
2. **Additional Documents.** All terms and conditions contained in any document not signed by both parties, such as a purchase order, invoice, or a click-wrap license, are excluded from this Contract and will have no legal effect.
3. **Binding effect.** Subject to the limitations on assignment provided elsewhere in this Contract, this Contract will be binding upon and inure to the benefit of the respective successors and assigns of the State and the Contractor.
4. **Amendments.** No amendment or modification of any provision of this Contract will be effective unless it is in writing and signed by both parties.
5. **Waiver.** The failure of either party at any time to demand strict performance by the other party of any of the terms of this Contract will not be construed as a waiver or a relinquishment of any such term. Either party may at any later time demand strict and complete performance by the other party of such a term.
6. **Severability.** If any provision of this Contract is held by a court of competent jurisdiction to be contrary to applicable law, the remaining provisions of this Contract will remain in full force and effect to the extent that such does not create an absurdity or material injustice.
7. **Plain meaning.** This Contract must be construed in accordance with the plain meaning of its language and neither for nor against the drafting party.
8. **Headings.** The headings used herein are for the sole sake of convenience and may not be used to interpret any section.
9. **Notices.** For any notice under this Contract to be effective, it must be made in writing and sent to the address of the appropriate party first appearing above or set forth below, unless that party has notified the other party, in

accordance with the provisions of this section, of a new mailing address for notices. If the State has a dispute with the Contractor or if the State wishes to provide a notice under the Indemnification section of this Contract, the State will promptly send written notice to: Oracle USA, Inc., 500 Oracle Parkway, Redwood City, California, United States, 94065, Attention: General Counsel, Legal Department.. All notices from the Contractor to the State will be sent to: State of Ohio, Office of Information Technology ("OIT"), IT Governance Division, 30 East Broad Street, Columbus, Ohio 43215.

10. **Continuing obligations.** To the extent necessary to carry out their purpose, the terms of this contract will survive the termination of this contract. Some such provisions that require survival to carry out their full intent include the indemnity, warranty, and limitation of liability provisions. Other examples include the confidentiality section, the escrow section, the payment of obligations, and the grant of software licenses. Additional provisions include the support obligations for existing licenses, and the pricing section with respect to related software licenses and caps on increases in support for existing licenses.

11. **Counterparts.** This contract may be executed simultaneously in two or more counterparts, each of which will be deemed an original, but all of which together will constitute one and the same instrument.

#### PART VII: LAW AND COURTS

1. **Compliance with law.** The parties will comply with all applicable federal, state, and local laws in all endeavors under this contract.
2. **Export Restrictions.** The State may not directly or indirectly export or transmit the Software or Documentation to any country in violation of any applicable US regulation, order, or statute.
3. **UCITA.** The Uniform Computer Information Transactions Act ("UCITA") will not apply to this Contract. To the extent that UCITA, or any version of it that is adopted by any jurisdiction in any form, is applicable, the parties agree to opt out of it pursuant to the opt-out provisions contained therein. Likewise, the United Nations Convention on Contracts for the International Sale of Goods will not apply to this Contract.
4. **Injunctive relief.** Nothing in this Contract is intended to limit either party's right to injunctive relief if such is necessary to protect its interests or to keep it whole.
5. **Governing law.** The laws of Ohio will govern this Contract, excluding its laws dealing with conflict of law.
6. **Action Limitation.** Except for breach of the Contractor's proprietary rights, no action, regardless of form, arising out of or relating to this Contract may be brought by either party more than two years after the cause of action has accrued.

#### PART VIII: MISCELLANEOUS

1. **Conflict of Interest.** No Contractor Personnel may voluntarily acquire any personal interest that conflicts with their responsibilities under this Contract. Further, the Contractor will not knowingly permit any Ohio public official or public employee who has any responsibilities related to this Contract to acquire any interest in anything or any entity under the Contractor's control, if such an interest would conflict with that official's or employee's duties. The Contractor will disclose to the State knowledge of any such person who acquires an incompatible or conflicting personal interest related to this Contract. And the Contractor will take steps to ensure that such a person does not participate in any action affecting the work under this Contract. But this will not apply when the State has determined, in light of the personal interest disclosed, that the person's participation in any such action would not be contrary to the public interest.
2. **Assignment.** The State may not assign this Contract or give or transfer the Programs and/or any services or an interest in them to another individual or entity, except as expressly permitted under this Contract, without the prior, written consent of the Contractor. If the State grants a security interest in the Programs and/or any services deliverables, the secured party has no right to use or transfer the Programs and/or any services deliverables. Except in the event of a merger, consolidation, acquisition, internal restructuring, or sale of all or substantially all of the assets of the Contractor, the Contractor may not assign this without the State's prior written consent. Any such assignment, unless otherwise agreed in writing, is contingent on the assignee assuming all the assignor's rights and obligations under this Contract.

**3. Independent Status.** Each party is an independent contractor. Neither party will have any authority to bind the other unless expressly agreed in writing. Nothing in this Contract may be construed to create a partnership, agency, or employer-employee relationship between the Contractor and the State, and in no event will the Contractor and the State be deemed joint employers.

**4. Employees.** All Contractor Personnel are employees or contractors of the Contractor, and none are or will be deemed employees or contractors of the State. No Contractor Personnel will be entitled to participate in, claim benefits under, or become an "eligible employee" for purposes of any employee benefit plan of the State by reason of the subject matter of this Contract or work performed under this Contract. The Contractor must pay all federal, state, local, and other applicable payroll taxes and make the required contributions, withholdings, and deductions imposed or assessed under any provision of any law, rule, or regulation and measured by wages, salaries, or other remuneration paid by or which may be due from the Contractor to the Contractor Personnel.

**5. Publicity.** The Contractor will not advertise that it is doing business with the State or use this Contract as a marketing or sales tool without the State's prior, written consent.

**6. Cancellation / Termination.** If either party breaches a material term of this Contract and fails to correct the breach within 30 days of written notice of the breach, then the breaching party is in default and the non-breaching party may terminate this Contract. If the Contractor ends this Contract as specified in the preceding sentence, the State must pay within 30 days all amounts which have accrued prior to the end of this Contract, as well as all sums remaining unpaid for Programs and support delivered under this Contract. Except for nonpayment of fees, the non-breaching party may agree in its sole discretion to extend the 30-day period for so long as the breaching party continues reasonable efforts to cure the breach. The State agrees that if the State is in default under this Contract, the State may not use those Programs and/or services ordered. On expiration or termination of this Contract for any reason other than the State's default or termination under Part IV.4, the State retains its right to use the license Programs in accordance with the terms of this Contract.

This Contract will remain in effect until the end of the current biennium. The State may renew this Contract in the next biennium by issuing written notice to the Contractor of the decision to do so. This expiration and renewal procedure will also apply to the end of any subsequent biennium during which this Contract remains in place. All perpetual licenses acquired before termination will continue under the terms and conditions of this Contract, along with both parties' rights and obligations with respect to such licenses.

Notwithstanding the above paragraph, the State represents that its funds are contingent on the availability of lawful appropriations by the Ohio General Assembly or other funding source. If the Ohio General Assembly or other funding source fails to continue funding for the payments due under an order referencing this Contract, the State will notify the Contractor in writing and the State will have no further obligation to make any payments; provided however, that (a) the State agrees to pay for all Programs received and for all services performed by the Contractor prior to the Contractor's receipt of the State's notice and (b) the State's issuance of a purchase order to Oracle is its representation to the Contractor that funds for that purchase have been fully appropriated and are presently available.

With respect to the rights of cancellation / termination set forth above, (a) only the State Entity signing this agreement may exercise these rights as to the Contract and/or any orders it places and (b) all other State Entities may exercise rights of termination only with respect to their individual orders.

**7. EEO.** The Contractor must comply with all Ohio laws, rules, and Executive Orders of the Governor of Ohio regarding equal employment opportunity, including Ohio Revised Code Section 125.111.

**8. Drug Free Workplace.** The Contractor must comply with all applicable Ohio laws regarding maintaining a drug-free workplace. The Contractor will make a good faith effort to ensure that all its employees, while working on the State's property, do not possess and will not be under influence of illegal drugs or alcohol or abuse prescription drugs.

**9. Ohio Ethics & Election Law.** The Contractor certifies that it is currently in compliance and will continue to adhere to the applicable requirements of the Ohio ethics laws. In accordance with Executive Order 2007-01S, the Contractor, by signature on this Contract, certifies: (1) it has reviewed and understands Executive Order 2007-01S, (2) has reviewed and understands the Ohio ethics and conflicts of interest laws, and (3) will take no action inconsistent with those laws and this order. The Contractor understands that failure to comply with Executive Order 2007-01S is, in itself, grounds for termination of this Contract and may result in the loss of other contracts or grants with the State. The Contractor also certifies that all applicable parties listed in Division (I)(3) or (J)(3) of Ohio Revised Code Section 3517.13 are in full compliance with Divisions (I)(1) or (J)(1) of Ohio Revised Code Section 3517.13, as applicable.

10. **Travel Expenses.** Any travel or living expenses required by the Contractor to do its obligations under this Contract will be at the Contractor's expense. The State will pay for any additional travel that it requests only with prior, written approval. All additional travel and living expenses that the State requests in addition to what this Contract requires the Contractor to provide at the Contractor's expense will be paid in accordance with the Office of Budget and Management's Travel Rules in Section 126-1.02 of the Ohio Administrative Code.

11. **Order of Priority.** If there is any inconsistency or conflict between this Contract, the Schedule, and any provision of anything incorporated by reference, including Exhibit A, which the Contractor may update from time to time, this Contract or the applicable Schedule(s) will prevail.

12. **Record Keeping.** The Contractor must keep all financial records in accordance with generally accepted accounting principles consistently applied. The Contractor will file documentation to support each action under this Contract in a manner allowing it to be readily located.

13. **Audits.** During the term of this Contract and for three years after the payment of any fee to the Contractor under this Contract, on reasonable written notice and during customary business hours, the State may audit the Contractor's financial records and materials that relate to this payments made under this Contract. This audit right will also apply to the State's duly authorized representatives and any person or organization providing the State with financial support related to this Contract, if the State has satisfactory confidentiality agreements in place to protect the Contractor's financial records and materials from unauthorized disclosure.

Upon 45 days written notice, Contractor may audit the State's use of the Software. The State agrees to cooperate with Contractor's audit and provide reasonable assistance and access to information. Any such audit shall not unreasonably interfere with the State's normal business operations. The State agrees to pay within 30 days of written notification any fees applicable to its use of the Software in excess of its license rights. If the State does not pay, Contractor can end the State's technical support, licenses and/or this Contract. The State agrees that Contractor shall not be responsible for any of the State's costs incurred in cooperating with the audit.

14. **Ohio Revised Code Section 9.24.** Contractor warrants that it is not subject to an unresolved finding for recovery under Ohio Revised Code Section 9.24. If this warranty was false on the date the parties signed this Contract, the Contract is void. Further, if the Contractor is subject to an unresolved finding of the Auditor of State under Revised Code Section 9.24 on any date on which the parties renew or extend this Contract, the renewal or extension will be void.

15. **Declaration Regarding Terrorism.** Pursuant to Ohio Revised Code Section 2909.33, unless Contractor has been pre-certified, the Contractor must complete a Declaration Regarding Material Assistance/non-assistance to Terrorist Organizations ("Declaration") in its entirety to enter into this Contract and to renew it. If the State discovers that the Contractor submitted a false Declaration to obtain this Contract or any renewal of it, this Contract will terminate for cause. Should this Contract require renewal for completion of any services the Contractor performs under it or for the State to obtain maintenance for any Deliverable acquired during the term of this Contract, the Contractor must submit a new Declaration as part of that process. The Contractor's failure to submit an acceptable Declaration in such a situation will entitle the State to terminate this Contract for cause. In the event of a termination for cause under this Agreement, the State may seek appropriate judicial remedies.

16. **Technical Support Policies.** The current version of the Contractor's Technical Support policies is attached as Exhibit A and incorporated herein. The Contractor may update these policies from time to time provided they apply equally to all of the Contractor's customers of its Technical Support.

TO SHOW THEIR AGREEMENT, the parties have executed this Contract as of the dates appearing below.

ORACLE USA, INC.:

By: *Glenda Sakati*  
Name: GLEND A SAKATI  
Title: Manager, Public Sector Contracts  
Date: May 23, 2008

FOR STATE OF OHIO  
OFFICE OF INFORMATION TECHNOLOGY  
INVESTMENT AND GOVERNANCE DIVISION

By: *R. Steve Edmonson*  
Name: R. Steve Edmonson  
Title: Director, Office of Information Technology  
State Chief Information Officer  
Date: 3-28-08

# EXHIBIT A TO THE SOFTWARE LICENSE AND MAINTENANCE SUPPORT AGREEMENT

## Technical Support Policies

Effective Date: 01-FEBRUARY-2008

### OVERVIEW

Unless otherwise stated, these Technical Support Policies apply to technical support for all Oracle product lines. These Technical Support Policies may be referred to in former PeopleSoft agreements as the "Software Support Services Terms and Conditions", in former Siebel agreements as the "Maintenance Services Policy", in former Hyperion agreements as the "Standard Maintenance Program", and in former Agile agreements as the "product support policy".

"You" and "your" refers to the individual or entity that has ordered technical support from Oracle or an authorized distributor.

To receive technical support as provided by Oracle Support Services ("OSS") and described in the Oracle Technical Support Levels section below, all programs must be properly licensed.

Technical support is provided for issues (including problems created by you) that are demonstrable in the currently supported release(s) of an Oracle licensed program, running unaltered, and on an appropriate hardware, database and operating system configuration, as specified in your order or program documentation. Product release and supported platforms information for all Oracle programs other than Cimmety AutoVue and Vuelink programs ("Cimmety programs"), Netsure programs and Bridgestream programs is available through Oracle's web-based customer support systems as described in the Web-Based Customer Support Systems section below. Product release and supported platforms information for Cimmety programs is available in the AutoVue Administration Guide that is included with the Cimmety program documentation. Product release and supported platforms information for Netsure programs will be provided to you in writing. Product release and supported platforms information for Bridgestream programs is available on <http://www.bridgestream.com/>.

Oracle will provide technical support in accordance with Oracle's privacy policy available at <http://www.oracle.com/html/privacy.html>.

*These Technical Support Policies are subject to change at Oracle's discretion, however the services provided will not be materially reduced during the support period (defined below).*

To view changes that have been made, please refer to the attached [Statement of Changes](#) (PDF).

### SUPPORT TERMS

#### Technical Support Fees

Technical support fees are due and payable annually in advance of a support period, unless otherwise stated in the relevant ordering document or financing or payment contract with Oracle or an Oracle affiliate. Your commitment to pay is required to process your technical support order with Oracle (e.g., purchase order, actual payment, or other approved method of payment). An invoice will be issued only upon receipt of your commitment to pay, and will be sent to a single billing address as designated by you. Failure to submit payment will result in the termination of support.

#### Support Period

Technical support is effective upon the effective date of your ordering document unless stated otherwise in your ordering document. If your order was placed through the Oracle Store, the effective date is the date your order was accepted by Oracle. Unless otherwise stated in the ordering document, Oracle technical support terms, including pricing, reflect a 12 month support period (the "support period"). All technical support services ordered for a support period and the

related fees are non-cancelable and non-refundable. Oracle is not obligated to provide technical support beyond the end of the support period unless your technical support contract is renewed on or before the service expiration date.

#### License Set

A license set consists of (i) all of your licenses of a program, including any options\* (e.g., Database Enterprise Edition and Enterprise Edition Options; Purchasing and Purchasing Options), Enterprise Manager\* (e.g., Database Enterprise Edition and Diagnostics Pack), or self-service module\* (e.g., Human Resources and Self-Service Human Resources) licensed for such programs, or (ii) all of your licenses of a program which share the same source code\*\*. Development and demonstration licenses available through the Oracle Partner Network or the Oracle Technology Network are not included in the definition of a license set.

\*As specified on Oracle's price list.

\*\*Programs which share the same source code are:

- Database Enterprise Edition, Database Standard Edition, Database Standard Edition One, and Personal Edition, and
- Application Server Enterprise Edition, Application Server Standard Edition, and Application Server Java Edition).

#### Matching Service Levels

When acquiring technical support, all licenses in any given license set must be supported under the same technical support service level (e.g., Software Update License & Support or unsupported). You may not support a subset of licenses within a license set; the license set must be reduced by terminating any unsupported licenses. You will be required to document license terminations via a termination letter.

#### Reinstatement of Oracle Technical Support

In the event that technical support lapses or was not originally purchased, upon the commencement of technical support a reinstatement fee will be assessed. The reinstatement fee is equal to 150% of the last-paid support fee, or 150% of the last-published list technical support price for the licensed program less the applicable standard discount as published on the Oracle Store ("standard discount") in effect at the time of reinstatement if support was not originally purchased for the relevant programs, prorated from the date technical support is being ordered back to the date technical support lapsed (or the license order date if technical support was never purchased). Applicable renewal adjustments are applied. Once the reinstatement fee has been assessed, technical support for the year following the reinstatement period may be purchased for an additional technical support fee as calculated based on how long the licensed program has been unsupported ("go-forward support fee"). If the lapsed support period is less than 6 months, the go-forward support fee is calculated based on the last-published list technical support price less the applicable standard discount in effect at the time of reinstatement. If the lapsed support period is 6 months or greater, the go-forward support fee is calculated based on the last-paid support fee. If support is not reinstated for the entire license set or if support for a subset of licenses from an ordering document is reinstated, then the "License Set", "Matching Service Levels", and "Pricing following Reduction of Licenses or Support Level" policies will apply. Applicable renewal adjustments are applied to the reinstatement fee and go-forward support fee.

#### Pricing following Reduction of Licenses or Support Level

Pricing for support is based upon the level of support and the volume of licenses for which support is ordered. In the event that a subset of licenses on a single order is terminated or if the level of support is reduced, support for the remaining licenses on that license order will be priced at Oracle's list price for support in effect at the time of termination or reduction minus the applicable standard discount. Such support price will not exceed the previous support fees paid for both the remaining licenses and the licenses being terminated or unsupported, and will not be

reduced below the previous support fees paid for the licenses continuing to be supported. If the license order from which licenses are being terminated established a price hold for additional licenses, support for all of the licenses ordered pursuant to the price hold will be priced at Oracle's list price for support in effect at the time of reduction minus the applicable standard discount.

### **Custom Application Bundles**

Technical support may not be discontinued for a single program module within a custom application bundle.

### **Unsupported Programs**

Customers with unsupported programs do not receive updates, maintenance releases, patches, telephone assistance, or any other technical support services for the unsupported programs. CD packs or programs purchased or downloaded for trial use, use with other supported programs, or purchased or downloaded as replacement media may not be used to update any unsupported programs.

### **Technical Contacts**

Your technical contacts are the sole liaisons between you and OSS for technical support of programs. It is the recommended standard that your technical contacts are trained representatives of your company. Such training shall include initial basic product training and, as needed, supplemental training appropriate for specific role or implementation phase, specialized product usage, and/or migration. Your technical contacts should be knowledgeable about the Oracle programs and your Oracle environment in order to help resolve system issues and to assist Oracle in analyzing and resolving service requests. When submitting a service request, your technical contact should have a baseline understanding of the problem you are encountering and an ability to reproduce the problem in order to assist Oracle in diagnosing and triaging the problem. To avoid interruptions in support services, you must notify OSS whenever technical contact responsibilities are transferred to another individual.

With the order of Software Update License & Support, you may designate one (1) primary and four (4) backup individuals ("technical contact") per license set, to serve as liaisons with OSS. With each USD\$250,000 in net support fees per license set, you have the option to designate an additional two (2) primary and four (4) backup technical contacts. Your primary technical contact shall be responsible for (i) overseeing your service request activity, and (ii) developing and deploying troubleshooting processes within your organization. The backup technical contacts shall be responsible for resolving user issues. You may be charged a fee to designate additional technical contacts.

Oracle may review service requests logged by your technical contacts, and may recommend specific training to help avoid service requests that would be prevented by such training.

### **Program Updates**

"Update" means a subsequent release of the program which Oracle generally makes available for program licenses to its supported customers at no additional license fee, other than shipping charges if applicable, provided you have ordered a technical support offering that includes software updates for such licenses for the relevant time period. Updates do not include any release, option or future program that Oracle licenses separately. Updates are provided when available, and Oracle is under no obligation to develop any future programs or functionality.

Any updates made available will be delivered to you, or made available to you for download. If delivered, you will receive one update copy for each supported operating system for which your program licenses were ordered. You shall be responsible for copying, downloading and installing the updates.

## Payment Plan, Financing and Leasing Agreements

Technical support fees due under payment plans, financing or leasing agreements between you and Oracle or an Oracle affiliate ("payment plan") are due and payable in accordance with the terms and conditions of such payment plan, but the technical support shall be ordered pursuant to the terms of the applicable ordering document.

## Lifetime Support

Lifetime Support consists of the following service levels:

- "Premier Support" which refers to the first 5 years of basic technical support services (also referred to as, and will be documented on your ordering document as, "Software Update License & Support")
- Extended Support (if offered)
- Sustaining Support

A description of the services available under Premier Support, Extended Support and Sustaining Support is included in the Oracle Technical Support Levels section below.

When offered, Premier Support will be available for five years from the date a release of the Oracle program becomes generally available, except as noted below.

Based on availability, support may be extended for an additional three years with Extended Support for specific releases.

Alternatively, support may be extended with Sustaining Support which will be available for as long as you maintain technical support for your Oracle licenses.

Refer to the attached document titled "[Lifetime Support Policy: Coverage for Applications & Server Technologies](#)" (PDF) for specific server technology and application programs that are, or will be, covered by the Lifetime Support policy.

### Notes:

1. Active Reasoning, ContextMedia, Interface Systems, LogicalApps, Notiva, and Sigma Dynamics, and other programs and releases that have already had desupport dates posted on OracleMetaLink are excluded from the Lifetime Support policy.
2. For PeopleSoft Enterprise programs that have been retired under the previous 4-year support policy, Sustaining Support will be available for as long as you maintain technical support for these programs.
3. Tax updates and regulatory changes\* will be made available for up to six (6) years from the release date of the licensed software for PeopleSoft Enterprise, JD Edwards EnterpriseOne and JD Edwards World programs. Upgrade scripts, new software patches, and fixes to the latest release will be made available for five (5) years from the release date of the licensed software for PeopleSoft Enterprise, JD Edwards EnterpriseOne and JD Edwards World programs.

\*Tax updates and regulatory changes refers to those updates that address tax and/or regulatory changes which are generally made available to similarly situated licensees of PeopleSoft software, on a when and if available basis only.

4. Oracle's PeopleTools program, which was purchased in conjunction with an application program release, will be supported for as long as such application program release is supported. PeopleTools fixes are delivered in minor releases and patches; patches are provided on the current minor release only. Patches and platform certifications for a

PeopleTools minor release are created when that release becomes generally available and will be supported for twelve (12) months after the next minor release becomes generally available.

To receive technical support, you may be required to apply a minor release upgrade of PeopleTools to remain current with versions of third party technologies and products as supported by the provider of the third party product.

5. For certain Oracle Retail application program releases\* prior to release 11, limited Premier Support will be available for seven years from when that release became generally available. For Oracle Retail applications for which Premier Support is not available, Sustaining Support will be available for as long as you maintain technical support for these programs.

\*formerly Retek, ProfitLogic, and 360 Commerce

6. For supported customers, the Extended Support fee for Oracle9i Database Release 9.2 has been waived for the period August 1, 2007 to July 31, 2008. During this period, you will receive access to generally available fixes and critical patch updates ("CPUs") for such supported Oracle9i Database Release 9.2 programs, at no additional cost other than your fees for Software Update License & Support (or any successor technical support offering to Software Update License & Support). Effective August 1, 2007, fixes and CPUs will be created against Oracle Database version 9.2.0.8 only.
7. For Oracle's Cimmetry programs, Oracle generally will make Premier Support available for 2 years following general availability of a release, after which Sustaining Support will be available for as long as you maintain technical support for your Oracle licenses. Premier Support for Cimmetry programs will be documented on your ordering document as Software Update License & Support or Cimmetry Maintenance.
8. For supported customers whose Oracle application programs are only certified on Oracle9i Database Release 9.2 and the release for such application programs is currently supported under Premier Support or Extended Support, the Extended Support fee for Oracle9i Database Release 9.2 has been waived for the period August 1, 2008 to July 31, 2010. During this period, you will receive access to generally available fixes and critical patch updates ("CPUs") for such supported application programs running on the Oracle9i Database Release 9.2, at no additional cost other than your fees for Software Update License & Support (or any successor technical support offering to Software Update License & Support). A list of applications that are certified on Oracle9i Database Release 9.2 is available at <http://www.oracle.com/support/collateral/tsp-certified-applications.pdf>.

### Right to Desupport

It may become necessary as a part of Oracle's product lifecycle to desupport certain program releases and, therefore, Oracle reserves the right to desupport certain program releases. Program releases that are designated as subject to Premier Support under Oracle's Lifetime Support policy are excluded. If Agile, Cimmetry, Netsure, Bridgestream, or LogicalApps programs are desupported, you will be notified of such desupport directly by OSS. For all other Oracle programs, desupport information, including desupport dates, information about availability of Extended Support and Sustaining Support, and information about migration paths for certain features, is posted on OracleMetaLink, Customer Connection, and e-Support. Desupport information is subject to change. For Agile, Cimmetry, Netsure, Bridgestream and LogicalApps programs, updated desupport information will be provided to you in writing. For all other Oracle programs, Oracle will provide updated desupport information on OracleMetaLink, Customer Connection, and e-Support as necessary.

### First and Second Line Support

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It is the recommended standard that you establish and maintain the organization and processes to provide "First Line Support" for the supported programs directly to your users. First Line Support shall include but not be limited to (i) a direct response to users with respect to inquiries concerning the performance, functionality or operation of the supported programs, (ii) a direct response to users with respect to problems or issues with the supported programs, (iii) a diagnosis of problems or issues of the supported programs, and (iv) a resolution of problems or issues of the supported programs.

If after reasonable commercial efforts you are unable to diagnose or resolve problems or issues of the supported programs, you shall contact Oracle for "Second Line Support". You shall use commercially reasonable efforts to provide Oracle with the necessary access (e.g., access to repository files, log files, or database extracts) required to provide Second Line Support. Oracle does not ensure its performance of the technical support described herein if such access is not provided by you when requested by Oracle.

Second Line Support shall include but not be limited to (i) a diagnosis of problems or issues of the supported programs and (ii) reasonable commercial efforts to resolve reported and verifiable errors in supported programs so that such supported programs perform in all material respects the functions described in the associated documentation.

Oracle may review service requests logged by your technical contacts, and may recommend specific organization and process changes to assist you with the above recommended standard practices.

#### **Third Party Vendor-Specific Support Terms**

You must remain on a supported environment – including applications and platforms – to receive technical support. If a vendor retires support for its product, you may be required to upgrade to a current certified application, hardware platform, framework, database and/or operating system configuration to continue receiving technical support services from Oracle.

#### **PeopleSoft and JD Edwards Release Information**

Release information for PeopleSoft Enterprise and JD Edwards EnterpriseOne programs is available in the attached table titled, "[Release Types for PeopleSoft Enterprise and JD Edwards EnterpriseOne Applications](#)" (PDF).

#### **Hyperion-Specific and Agile-Specific Support Terms**

For orders placed pursuant to a Hyperion master agreement or to an Agile master agreement, the following terms apply with respect to the technical support services you have ordered.

#### **Warranties, Disclaimers, and Exclusive Remedies**

Oracle warrants that technical support services will be provided in a professional manner consistent with industry standards. You must notify Oracle of any technical support services warranty deficiencies within 90 days from performance of the defective technical support services.

**FOR ANY BREACH OF THE ABOVE WARRANTIES, YOUR EXCLUSIVE REMEDY, AND ORACLE'S ENTIRE LIABILITY, SHALL BE THE REPERFORMANCE OF THE DEFICIENT TECHNICAL SUPPORT SERVICES, OR IF ORACLE CANNOT SUBSTANTIALLY CORRECT A BREACH IN A COMMERCIALY REASONABLE MANNER, YOU MAY END THE RELEVANT TECHNICAL SUPPORT SERVICES AND RECOVER THE FEES PAID TO ORACLE FOR THE DEFICIENT TECHNICAL SUPPORT SERVICES.**

**TO THE EXTENT PERMITTED BY LAW, THESE WARRANTIES ARE EXCLUSIVE AND THERE ARE NO OTHER EXPRESS OR IMPLIED WARRANTIES OR CONDITIONS,**

INCLUDING WARRANTIES OR CONDITIONS OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

Limitation of Liability

NEITHER PARTY SHALL BE LIABLE FOR ANY INDIRECT, INCIDENTAL, SPECIAL, PUNITIVE, OR CONSEQUENTIAL DAMAGES, OR ANY LOSS OF PROFITS, REVENUE, DATA, OR DATA USE. ORACLE'S MAXIMUM LIABILITY FOR ANY DAMAGES ARISING OUT OF OR RELATED TO YOUR ORDER, WHETHER IN CONTRACT OR TORT, OR OTHERWISE, SHALL BE LIMITED TO THE AMOUNT OF THE FEES YOU PAID ORACLE UNDER YOUR ORDER, AND IF SUCH DAMAGES RESULT FROM YOUR USE OF TECHNICAL SUPPORT SERVICES, SUCH LIABILITY SHALL BE LIMITED TO THE FEES YOU PAID ORACLE FOR THE DEFICIENT TECHNICAL SUPPORT SERVICES GIVING RISE TO THE LIABILITY.

For orders placed pursuant to a Hyperion master agreement, the following terms also apply with respect to the technical support services you have ordered.

Nondisclosure

By virtue of your order, the parties may have access to information that is confidential to one another ("confidential information"). We each agree to disclose only information that is required for the performance of obligations under your order. Confidential information shall be limited to the terms and pricing under your order and all information clearly identified as confidential at the time of disclosure.

A party's confidential information shall not include information that: (a) is or becomes a part of the public domain through no act or omission of the other party; (b) was in the other party's lawful possession prior to the disclosure and had not been obtained by the other party either directly or indirectly from the disclosing party; (c) is lawfully disclosed to the other party by a third party without restriction on the disclosure; or (d) is independently developed by the other party.

We each agree to hold each other's confidential information in confidence for a period of three years from the date of disclosure. Also, we each agree to disclose confidential information only to those employees or agents who are required to protect it against unauthorized disclosure. Nothing shall prevent either party from disclosing the terms or pricing under your order in any legal proceeding arising from or in connection with your order or disclosing the confidential information to a federal or state governmental entity as required by law.

**ORACLE TECHNICAL SUPPORT LEVELS**

**Software Update License & Support**

Program releases in the Premier Support phase of Oracle's product support lifecycle will receive Software Update License & Support. Software Update License & Support is the standard level for all Oracle support services and consists of:

- Program updates, fixes, security alerts, and critical patch updates
- Tax, legal, and regulatory updates
- Upgrade scripts
- Certification with most new third-party products/versions
- Major product and technology releases, which includes general maintenance releases, selected functionality releases, and documentation updates
- Assistance with service requests 24 hours per day, 7 days a week
- Access to Oracle *MetaLink*, Customer Connection, or e-Support\* (24 x 7 web-based customer support systems), including the ability to log service requests online
- Non-technical customer service during normal business hours

\* For PeopleSoft Enterprise, JD Edwards EnterpriseOne and JD Edwards World programs, web-based support is provided through Customer Connection. For Hyperion programs, web-based support is provided through e-Support. For all other Oracle programs, web-based support is provided through OracleMetaLink.

Due to the unique constraints of the early releases of former Retek, ProfitLogic, and 360 Commerce retail applications, limited Software Update License & Support will be available for certain releases prior to release 11. The limited Software Update License & Support will consist of:

- Program updates and fixes
- Major product and technology releases
- Assistance with service requests 24 hours per day, 7 days per week
- Access to OracleMetaLink (24 x 7 web-based customer support systems), including the ability to log service requests online
- Non-technical customer service during normal business hours

Please review the Oracle Retail chart included in the "Lifetime Support Policy: Coverage for Applications & Server Technologies" (PDF) document for coverage information on your specific release.

Limited Software Update License & Support will be available for Cimmetry programs. The limited Software Update License & Support will consist of:

- Program updates, fixes, security alerts, and critical patch updates
- Major product and technology releases, which includes general maintenance releases, selected functionality releases, and documentation updates
- Assistance with service requests Monday through Friday during local business hours, excluding holidays; local business hours are 9:00 A.M. to 5:00 P.M. Eastern Time of the North America region
- Ability to log service requests online using the Web form available at <http://www.cimmetry.com/techsup.nsf/WebTechsupForm?OpenForm>
- Non-technical customer service during local business hours

Limited Software Update License & Support will be available for Agile programs. The limited Software Update License & Support will consist of:

- Program updates, fixes, security alerts, and critical patch updates
- Major product and technology releases, which includes general maintenance releases, selected functionality releases, and documentation updates
- Assistance with service requests Monday through Friday during local business hours, excluding holidays; local business hours are 9:00 A.M. to 5:00 P.M. Pacific Time of the North America region
- Access to Customer Portal (24 x 7 web-based customer support system), including the ability to log service requests online
- Non-technical customer service during local business hours

Limited Software Update License & Support will be available for Netsure programs. The limited Software Update License & Support will consist of:

- Program updates, fixes, security alerts, and critical patch updates
- Major product and technology releases, which includes general maintenance releases, selected functionality releases, and documentation updates

- Assistance with service requests Monday through Friday during local business hours, excluding holidays; local business hours are 9:00 A.M. to 5:00 P.M. GMT
- Ability to log service requests via e-mail ([support@Netsure.com](mailto:support@Netsure.com)) or telephone (353.1.80.31920)
- Non-technical customer service during local business hours

Limited Software Update License & Support will be available for Bridgestream programs. The limited Software Update License & Support will consist of:

- Program updates, fixes, security alerts, and critical patch updates
- Major product and technology releases, which includes general maintenance releases, selected functionality releases, and documentation updates
- Assistance with service requests Monday through Friday during local business hours, excluding holidays; local business hours are 7:00 A.M. to 7:00 P.M. Pacific Time of the North America region
- Ability to log service requests via e-mail ([support@Bridgestream.com](mailto:support@Bridgestream.com)) or telephone
- Non-technical customer service during local business hours

Limited Software Update License & Support will be available for LogicalApps programs. The limited Software Update License & Support will consist of:

- Program updates, fixes, security alerts, and critical patch updates
- Major product and technology releases, which includes general maintenance releases, selected functionality releases, and documentation updates
- Assistance with service requests Monday through Friday during local business hours, excluding holidays; local business hours are 7:00 A.M. to 5:00 P.M. Pacific Time of the North America region
- Access to Customer Center Portal (24 x 7 web-based customer support system), including the ability to log service requests online
- Non-technical customer service during local business hours

### Enterprise Linux Support Services

Effective October 25, 2006, Oracle will offer Enterprise Linux support services to customers, regardless of whether or not they are using Oracle programs. For information about the available services, please refer to the Enterprise Linux and Oracle VM Support Policies available at <http://www.oracle.com/support/collateral/enterprise-linux-support-policies.pdf>.

### Oracle VM Support Services

Effective November 14, 2007, Oracle will offer Oracle VM support services to customers, regardless of whether or not they are using Oracle programs. For information about the available services, please refer to the Enterprise Linux and Oracle VM Support Policies available at <http://www.oracle.com/support/collateral/enterprise-linux-support-policies.pdf>.

### Priority Service

Priority Service is available for program releases eligible to receive Premier, Extended, or Sustaining Support. Priority Service consists of:

- Prioritization of Service Requests: Service requests will be prioritized above service requests of the same severity level submitted by Premier Support customers
- Service Request Response Guidelines: Reasonable efforts will be made to respond to service requests per the following guidelines:
  - 90% of Severity 1 service requests submitted by you will be responded to within 1 hour (available 24x7)

- o 90% of Severity 2 service requests submitted by you will be responded to within 2.5 local business hours
- o 90% of Severity 3 service requests submitted by you will be responded to within the next local business day
- o 90% of Severity 4 service requests submitted by you will be responded to within the next local business day
- Time-based internal escalations for Severity 1 and Severity 2 service requests
- Designated Oracle service manager who is responsible for assisting in the management of service requests, and providing service reviews
- Priority response from Oracle's Product Development team for product bugs initiated for the resolution of service requests
- 24x7 access to a customer-specific web portal
- Quarterly service reviews
- Pre-recorded orientation session
- Priority access to Oracle-sponsored events, as made available to Priority Service customers
- Access to monthly web conference sessions featuring Oracle executives and/or Oracle product technology experts
- Quarterly live chats with senior Oracle product technology experts and/or management, available exclusively to Priority Service customers

In order to acquire Priority Service for a license set, you must acquire Software Update License & Support for that license set. If you have maintained Software Update License & Support and want to purchase Priority Service for a license set, the licenses do not need to be migrated to current license metrics to do so.

Priority Service is not subject to the Reinstatement policies stated above. Priority Service is not available for all programs. Please contact your Support Sales Representative for service availability.

### Incident Server Support Package

Incident Server Support provides web-based technical support on a per server basis in packages of 10 service requests, and is available for as long as Premier Support is available for your Oracle licenses. The Incident Server Support Packages do not include updates and may not be used, purchased, or sold in conjunction with any other support offering. If you want to obtain Software Update License & Support, it will be subject to Oracle's reinstatement policies in effect at the time of reinstatement. Incident Server Support is available for the following limited product sets, across all platforms:

- Oracle Database Server Support Package: Oracle Database Enterprise Edition, Oracle Database Standard Edition, Oracle Database Standard Edition One, Partitioning, Real Application Clusters
- Oracle Application Server Support Package: Internet Application Server Enterprise Edition, Internet Application Server Standard Edition, Internet Application Server Java Edition

Incident Server Support Packages are valid for one year from the date of purchase. Any unused service request(s) expire at the end of such term. Access to *OracleMetaLink* expires at the same time the final service request is resolved. Your service request total will not be decreased by the number of service requests initiated for the resolution of a product bug. Incident Server Support includes:

- Access to *OracleMetaLink* (24x7 web-based technical support system), including the ability to log service requests online
- Access to downloadable software patches and patchsets

## JDeveloper Support

JDeveloper Support is made available for Oracle JDeveloper that has been downloaded from the Oracle Technology Network after June 28, 2005. JDeveloper Support consists of:

- Assistance with service requests 24 hours per day, 7 days a week
- Access to Oracle*MetaLink* (24 x 7 web-based technical support system), including the ability to log service requests online
- Non-technical customer service during normal business hours (e.g., assistance with support identification numbers, assistance with logging into Oracle*MetaLink*)

## Service Request Packages

Service Request Packages are made available to members of the Oracle Partner Network. Service Request Packages provide web-based technical support in packages of 10 or 25 service requests, do not include updates, and are not available for all programs. Please contact your OPN Interaction Center (<http://partner.oracle.com/>) for program availability.

Service Request Packages are valid for one year from the date of purchase. Any unused service request(s) will expire at the earlier of (i) the end of such year, or (ii) the end of your OPN membership term if such membership is not renewed. Access to log service requests will be restricted at the same time the final service request is resolved.

## Extended Support

Extended Support may be available for certain Oracle program releases after Premier Support expires. When Extended Support is offered, it is generally available for three years following the expiration of Premier Support and only for the terminal patchset release of a program.

Program releases eligible for Extended Support will receive Software Update License & Support limited to the following:

- Program updates, fixes, security alerts, and critical patch updates
- Tax, legal and regulatory updates
- Upgrade scripts
- Major product and technology releases, which includes general maintenance releases, selected functionality releases, and documentation updates
- Assistance with service requests 24 hours per day, 7 days per week
- Access to Oracle*MetaLink*, Customer Connection, e-Support, Customer Portal, or Customer Center Portal (24 x 7 web-based customer support systems), including the ability to log service requests online
- Non-technical customer service during normal business hours

Extended Support does not include:

- Certification with new third party products/versions

## Sustaining Support

Sustaining Support will be available after Premier Support expires. Program releases eligible for Sustaining Support will receive Software Update License & Support limited to the following:

- Program updates, fixes, security alerts, and critical patch updates created during the Premier Support period, and created during the Extended Support period for those customers who purchased Extended Support.
- Tax, legal, and regulatory updates created during the Premier Support period
- Upgrade scripts created during the Premier Support period

- Major product and technology releases, which includes general maintenance releases, selected functionality releases, and documentation updates
- Assistance with service requests, on a commercially reasonable basis, 24 hours per day, 7 days a week
- Access to Oracle *MetaLink*, Customer Connection, e-Support, Customer Portal, or Customer Center Portal (24 x 7 web-based customer support systems), including the ability to log service requests online
- Non-technical customer service during normal business hours

Sustaining Support does not include:

- New program updates, fixes, security alerts, and critical patch updates
- New tax, legal and regulatory updates
- New upgrade scripts
- Certification with new third party products/versions
- 24 hour commitment and response guidelines for Severity 1 service requests as defined in the Severity Level section below

Because program releases supported by Sustaining Support are no longer fully supported, information and skills regarding those releases may be limited. The availability of hardware systems to run such program releases may also be limited.

### North American Payroll Tax Updates

North American Payroll Tax Updates is available for programs eligible to receive Sustaining Support. Customers who acquire North American Payroll Tax Updates will receive a tax year of tax updates for Oracle payroll applications.

In order to acquire North American Payroll Tax Updates, your licensed programs must be currently supported with Software Update License & Support. If you have maintained Software Update License & Support and want to acquire North American Payroll Tax Updates, the licenses do not need to be migrated to current license metrics to do so.

North American Payroll Tax Updates will be delivered through Customer Connection (for PeopleSoft Enterprise, JD Edwards EnterpriseOne and JD Edwards World programs), or through Oracle *MetaLink* (for all other Oracle programs).

When offered, North American Payroll Tax Updates may be acquired for up to two (2) years from the availability of Sustaining Support for the applicable Oracle program release. North American Payroll Tax Updates is not subject to the Reinstatement policies stated above. North American Payroll Tax Updates is not available in all countries or for all programs. Please contact your Support Sales Representative for service availability.

### Cimmetry Maintenance

Cimmetry Maintenance consists of:

- Program updates, fixes, security alerts, and critical patch updates
- Major product and technology releases, which includes general maintenance releases, selected functionality releases, and documentation updates
- Assistance with service requests Monday through Friday during local business hours, excluding holidays; local business hours are 9:00 A.M. to 5:00 P.M. Eastern Time of the North America region
- Ability to log service requests online using the Web form available at <http://www.cimmetry.com/techsup.nsf/WebTechsupForm?OpenForm>
- Non-technical customer service during local business hours

## **PREVIOUS TECHNICAL SUPPORT OFFERINGS**

A list of technical support offerings that were previously offered by Oracle, or a company acquired by Oracle, is available at <http://www.oracle.com/support/collateral/tsp-previous-offerings.pdf>. The information contained within this list consists of a description of the service offering, date when new sales of the services was eliminated, and renewal options.

## **WEB-BASED CUSTOMER SUPPORT SYSTEMS**

The following policy for Web-Based Customer Support Systems applies to all Oracle product lines except PeopleSoft Enterprise, JD Edwards EnterpriseOne, JD Edwards World, Cimmtry, Hyperion, Agile, Netsure, Bridgestream and LogicalApps:

Oracle*MetaLink* is one of Oracle's five customer support web sites. Access to Oracle*MetaLink* is governed by the Terms of Use posted on the Oracle*MetaLink* web site, which are subject to change. A copy of these terms is available upon request. Access to Oracle*MetaLink* is limited to your designated technical contacts. Access to Oracle*MetaLink* is included with Software Update License & Support, Priority Service, Incident Server Support, JDeveloper Support, Extended Support, and Sustaining Support. For customers with a current Software Updates service contract, limited access to Oracle*MetaLink* is included for patches and bug fix information.

The following policy for Web-Based Customer Support Systems applies to PeopleSoft Enterprise, JD Edwards EnterpriseOne, and JD Edwards World programs only:

Customer Connection is Oracle's second customer support web site. Access to Customer Connection is governed by the [Terms of Use \(PDF\)](#) posted on the Customer Connection web site, which are subject to change. A copy of these terms is available upon request. Access to Customer Connection is included with Software Update License & Support, Extended Support, Sustaining Support, and PeopleSoft World Support Service and is limited to your designated technical contacts.

The following policy for e-Support applies to Hyperion programs only:

e-Support is Oracle's third customer support web site. Access to e-Support is governed by the Terms of Use posted on the e-Support web site at <http://esupport.hyperion.com/>, which are subject to change. A copy of these terms is available upon request. Access to e-Support is limited to your designated technical contacts. Access to e-Support is included with Software Update License & Support.

The following policy for Customer Portal applies to Agile programs only:

Customer Portal is Oracle's fourth customer support web site. Access to Customer Portal is governed by the Terms of Use posted on the Customer Portal web site at <http://support.agilesoft.com>, which are subject to change. A copy of these terms is available upon request. Access to Customer Portal is limited to your designated technical contacts. Access to Customer Portal is included with Software Update License & Support.

The following policy for Customer Center Portal applies to LogicalApps programs only:

Customer Center Portal is Oracle's fifth customer support web site. Access to Customer Center Portal is governed by the Terms of Use posted on the Customer Center Portal web site at <http://support.logicalapps.com>, which are subject to change. A copy of these terms is available upon request. Access to Customer Center Portal is limited to your designated technical contacts. Access to Customer Center Portal is included with Software Update License & Support.

## **ORACLE COLLABORATIVE SUPPORT**

Oracle may make available software tools (such as tools to assist in the collection and transmission of configuration data) and web-based tools (such as tools that enable Oracle, with your consent, to access your computer system) to aid in the resolution of service requests. Such tools may be used only in connection with supported program licenses, and use of the tools will be subject to any additional license and other terms provided with the tools.

## **SEVERITY DEFINITIONS**

Service requests for supported Cimmetry programs may be submitted by you either online using the Web form available at <http://www.cimmetry.com/techsup.nsf/WebTechsupForm?OpenForm> or by telephone by dialing +1 514-735-9941. Service requests for all other supported Oracle programs may be submitted by you either online through Oracle's web-based customer support systems or by telephone. The service request severity level is selected by you and Oracle and should be based on the following severity definitions:

### **Severity 1**

Your production use of the supported programs is stopped or so severely impacted that you cannot reasonably continue work. You experience a complete loss of service. The operation is mission critical to the business and the situation is an emergency. A Severity 1 service request has one or more of the following characteristics:

- Data corrupted
- A critical documented function is not available
- System hangs indefinitely, causing unacceptable or indefinite delays for resources or response
- System crashes, and crashes repeatedly after restart attempts

For all supported Oracle programs other than Agile, Cimmetry, Netsure and Bridgestream programs, reasonable efforts will be made to respond to Severity 1 service requests within one (1) hour. For Agile programs, reasonable efforts will be made to respond to Severity 1 service requests within four (4) hours during local business hours, excluding holidays; local business hours are Monday through Friday 9:00 A.M. to 5:00 P.M. Pacific Time of the North America region. For Netsure programs, reasonable efforts will be made to respond to Severity 1 service requests within one (1) business day during local business hours, excluding holidays; local business hours are Monday through Friday 9:00 A.M. to 5:00 P.M. GMT. For Bridgestream programs, reasonable efforts will be made to respond to Severity 1 service requests within one (1) business day during local business hours, excluding holidays; local business hours are Monday through Friday 7:00 A.M. to 7:00 P.M. Pacific Time of the North America region.

24 Hour Commitment to Severity 1 Service Requests for all supported Oracle programs other than Agile, Cimmetry, Netsure and Bridgestream programs: OSS will work 24x7 until the issue is resolved or as long as useful progress can be made. You must provide OSS with a contact during this 24x7 period, either on site or by pager, to assist with data gathering, testing, and applying fixes. You are requested to propose this severity classification with great care, so that valid Severity 1 situations obtain the necessary resource allocation from Oracle.

### **Severity 2**

You experience a severe loss of service. Important features are unavailable with no acceptable workaround; however, operations can continue in a restricted fashion.

### **Severity 3**

You experience a minor loss of service. The impact is an inconvenience, which may require a workaround to restore functionality.

### **Severity 4**

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You request information, an enhancement, or documentation clarification regarding your software but there is no impact on the operation of the software. You experience no loss of service. The result does not impede the operation of a system.

**CONTACT INFORMATION:**

Phone numbers and contact information can be found on Oracle's support web site at <http://www.oracle.com/support/contact.html>.

Exhibit III

**STANDARD AFFIRMATION AND DISCLOSURE FORM  
EXECUTIVE ORDER 2011-12K**

Governing the Expenditure of Public Funds on Offshore Services

All of the following provisions must be included in all invitations to bid, requests for proposals, state term schedules, multiple award contracts, requests for quotations, informal quotations, and statements of work. This information is to be submitted as part of the response to any of the procurement methods listed.

By the signature affixed hereto, the Contractor affirms, understands and will abide by the requirements of Executive Order 2011-12K. If awarded a contract, both the Contractor and any of its subcontractors shall perform no services requested under this Contract outside of the United States.

The Contractor shall provide all the name(s) and location(s) where services under this Contract will be performed in the spaces provided below or by attachment. Failure to provide this information may subject the Contractor to sanctions. If the Contractor will not be using subcontractors, indicate "Not Applicable" in the appropriate spaces.

1. Principal location of business of Contractor:  
**200 E. Campus View Blvd., Suite 200** **Columbus, OH 43235**  
\_\_\_\_\_  
(Address) (City, State, Zip)

Name/Principal location of business of subcontractor(s):  
\_\_\_\_\_  
(Name) (Address, City, State, Zip)  
\_\_\_\_\_  
(Name) (Address, City, State, Zip)

2. Location where services will be performed by Contractor:  
\_\_\_\_\_  
(Address) (City, State, Zip)

Name/Location where services will be performed by subcontractor(s):  
\_\_\_\_\_  
(Name) (Address, City, State, Zip)  
\_\_\_\_\_  
(Name) (Address, City, State, Zip)

3. Location where state data will be stored, accessed, tested, maintained or backed-up, by Contractor:  
\_\_\_\_\_  
(Address) (Address, City, State, Zip)

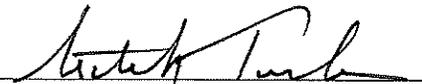
Name/Location(s) where state data will be stored, accessed, tested, maintained or backed-up by subcontractor(s):  
\_\_\_\_\_  
(Name) (Address, City, State, Zip)

\_\_\_\_\_  
(Name)

\_\_\_\_\_  
(Address, City, State, Zip)

Contractor also affirms, understands and agrees that Contractor and its subcontractors are under a duty to disclose to the State any change or shift in location of services performed by Contractor or its subcontractors before, during and after execution of any Contract with the State. Contractor agrees it shall so notify the State immediately of any such change or shift in location of its services. The State has the right to immediately terminate the contract, unless a duly signed waiver from the State has been attained by the Contractor to perform the services outside the United States.

On behalf of the Contractor, I acknowledge that I am duly authorized to execute this Affirmation and Disclosure form and have read and understand that this form is a part of any Contract that Contractor may enter into with the State and is incorporated therein.

By:   
Contractor

Print Name: Mitch Tucker

Title: Sr. Account Executive

Date: 6/16/14

**AMENDMENT TO THE STATE TERM SCHEDULE AGREEMENT #534479  
BY AND BETWEEN GREAT NORTHERN CONSULTING, LLC  
AND THE STATE OF OHIO  
DEPARTMENT OF ADMINISTRATIVE SERVICES**

This is an Amendment to the Agreement by and between the State of Ohio, Department of Administrative Services (the "State") and Great Northern Consulting, LLC ("Contractor"). This Amendment becomes a part of the Agreement as if written therein. Any terms and conditions of the Agreement not modified or changed by this Amendment shall remain in full force and effect.

In consideration of the mutual promises and obligations contained in the Agreement and this Amendment, the parties agree to modify the Agreement as follows:

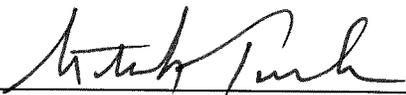
For any license of Oracle America software through Contractor under the Agreement, the attached State of Ohio Master License Agreement (MLA0024), dated May 28, 2008 and between the State and Oracle America, will be the terms and conditions that govern the relationship between Contractor and the State and control the use of such licensed software.

For any hardware purchased through Contractor under the Agreement, the attached Oracle Schedule H will be the terms and conditions that govern the relationship between Contractor and the State for use of such hardware.

Except as expressly modified in this Amendment, all the terms of the Agreement remain unaffected and unchanged by this Amendment.

IN WITNESS WHEREOF, the parties have executed this Amendment.

GREAT NORTHERN CONSULTING, LLC      STATE OF OHIO, DEPARTMENT OF  
ADMINISTRATIVE SERVICES

By: 

By: 

Title: Sr. Account Executive / Public Sector

Title: Director

Date: 09/24/14

Date: 10/1/14