



Invitation To Quote Prices

Date: **2/10/2015**
 Quote #: **15-76599**

Please quote and insert below prices on the following items. Prices quoted are not to include Federal Tax or State Sales Tax. All items are to be new as specified; no substitutions are permitted.

Responses can be faxed to **(614) 387-0891** or mailed to Ohio Department of Public Safety, Attn: Purchasing, 1970 West Broad Street, Columbus, Ohio 43223, no later than: **Friday, February 20, 2015, 8:00 AM.**

Vendor Information	Please check ONE of the following:
OAKS ID: Name: Address: Contact: Phone: Fax:	<input type="checkbox"/> Shipped F.O.B. Prepaid Destination <input type="checkbox"/> Shipped F.O.B. Prepaid and added to invoice *If one of the above is not checked, shipments will be considered prepaid destination. By signing this quote, vendors agree to these shipping terms. No collect shipments will be accepted.

Item	Quantity	Unit	Description	Unit Cost	Total Amount
1	1.00	EA	FORKLIFT CATERPILLAR C5000 5000 LB CAPACITY LP CUSHION TIRE FORKLIFT - NEW FORKLIFT ONLY - FORKLIFT OR EQUIVALENT - MUST MEET MINIMUM SPECIFICATIONS LISTED IN SECTIONS A, B, & C - SEE ATTACHED DOCUMENT FOR COMPLETE SPECIFICATIONS	\$	\$
2	1.00	EA	FORKLIFT - SERVICE / WARRANTY - 500 HR SERVICE INTERVALS, STANDARD WARRANTY - 1 YR / 2000 HRS, POWERTRAIN WARRANTY - 2 YR / 4000 HRS ****VENDOR MUST BE AN AUTHORIZED DEALER / RESELLER OF FORKLIFT SUBMITTED ON BID RESPONSE ****	\$	\$
3	2.00	EA	JUNGHEINRICH EJE 120 PALLET JACK 4500 LB CAPACITY WALKIE WITH NOMINAL 48" X 27"- NEW PALLET JACKS ONLY - MUST MEET MINIMUM SPECIFICATIONS IN SECTIONS A & B - SEE ATTACHED DOCUMENT FOR COMPLETE SPECIFICATIONS	\$	\$
4	2.00	EA	WARRANTY FOR PALLET JACKS - STANDARD ****VENDOR MUST BE AN AUTHORIZED DEALER / RESELLER OF THE PALLET JACKS SUBMITTED ON BID RESPONSE ****	\$	\$
5	0.00	EA	** PLEASE INCLUDE THE MINIMUM SPECS ON BIDS REPOSSES ** THIS IS A CERTIFIED OHIO MBE SET ASIDE INVITATION TO BID BOTH THE FORKLIFT & PALLET JACKS OR EQUIVALENT ITEMS - MUST MEET MINIMUM SPECIFICATIONS - SEE ATTACHED SHEET Responses can be faxed to (614) 387-0891 or e-mailed to dbryan@dps.ohio.gov no later than: Friday, February 20, 2015, at 8:00 AM.	\$	\$

		Shipping Charges (If "Shipped F.O.B. Prepaid and added to invoice" is checked)		\$
		SHIPPING TO COLUMBUS OH 43209		

Quote MUST include estimated shipping charges, if applicable. Cannot be assessed at a later time.
Quote MUST be valid for a minimum of 30 days.
 Delivery will be _____ days after receiving order.

Terms of Payment: Net 30 ARO
 Invoice is to be submitted in QUADRUPPLICATE

For additional information, contact:
Deborah Bryan
dbryan@dps.ohio.gov
Phone: (614) 466-8497

THIS IS NOT AN ORDER TO DELIVER and the Department assumes no obligation to purchase by requesting prices. It is the option of the Ohio Department of Public Safety to purchase only selected items from this quote. No quantity will be changed without prior consent of the vendor. If a cost break occurs at a higher quantity for a certain item, please provide a separate quote.

By _____ / _____
 (Title, Name) Signature Phone / Fax Date

FORKLIFT CATERPILLAR C5000

FORKLIFT CATERPILLAR C5000 5000 LB CAPACITY LP CUSHION TIRE FORKLIFT - NEW FORKLIFT ONLY - FORKLIFT OR EQUIVALENT - MUST MEET MINIMUM SPECIFICATIONS LISTED IN SECTIONS A, B, & C - SEE ATTACHED DOCUMENT FOR COMPLETE SPECIFICATIONS

SECTION A – FORKLIFT

- MAST - 188" MFH / 83.5" OALH / 35.0" FFH TRIPLEX MAST - (3 STAGE MAST – UP / DOWN, TILT, SIDE SHIFT, MANUAL FOR SPREAD OF FORKS)
- FORKS - 1.6" X 3.9" X 48" HOOK TYPE – PALLET
- SIDESHIFTER – 36" W HANG-ON SS FUW SP1-11003-1 5C25C70 TRI MAST
- HYDRAULIC HOSE OPTIONS – SINGLE FUNCTION INTERNAL HOSE – TRIPLEX MAST
- LIQUID PROPANE
- LIGHTS
- MIRRORS

SECTION B - STANDARD EQUIPMENT OR EQUIVALENT

- **PRODUCTIVITY** – ENVIRO2[®] ENGINE (C-5000), EPA EMISSION COMPLIANT FUEL SYSTEM, U.L. APPROVED MODEL, SINGLE SPEED POWERSHIFT AUTOMATIC TRANSMISSION, TRANSMISSION RETURN TO NEUTRAL FOR START
- **RELIABILITY** – ELECTRONIC VEHICLE CONTROL SYSTEM: ENGINE PROTECTION SYSTEM (MONITORS TRANSMISSION & COOLANT TEMPERATURE & OIL PRESSURE), ON-BOARD DIAGNOSTICS (WITH EVENT HISTORY), BRAKE FLUID LEVEL MONITORING, LOW LPG FUEL INDICATOR
- **SERVICE / WARRANTY** – 500 HR SERVICE INTERVALS, STANDARD WARRANTY - 1 YR / 2000 HRS, POWERTRAIN WARRANTY – 2 YRS / 4000 HRS
- **OPERATOR PROTECTION** - HIGH VISIBILITY MAST
- ******VENDOR MUST BE AN AUTHORIZED DEALER / RE-SELLER OF FORKLIFT SUBMITTED ON BID RESPONSE ******

SECTION C - MINIMUM REQUIREMENTS & JUSTIFICATION – FORKLIFT CATERPILLAR C5000 OR EQUIVALENT MUST MEET MINIMUM SPECIFICATIONS LISTED

REQUIREMENTS

1. Width must be 40 inches or less

Justification: Must be 40 inches to be able to fit items in the racks

2. Must be no more than 85 ½ inches tall

Justification: There are small gates in the warehouse that the forklift needs to be able to fit through.

3. Length must be no more than 134 inches

Justification: The forklift needs to have a small turn radius because it will be used frequently in tight spaces.

4. Needs to have a 3 stage mast (up/down, tilt, side shift, manual for spread of forks)

Justification: The warehouse has very tall racks that the forklift needs to be able to reach.

5. Needs to be Liquid Propane

Justification: The forklift needs to be liquid propane to keep the price of the forklift down and to keep all the forklifts equipment universal.

6. Must have Lights

Justification: the forklift needs to have lights due to the fact that we are in and out of trailers that are dark and we need lights to see.

7. Must have Mirrors

Justification: the forklift needs to have mirrors so that the operator is able to see behind him when he/she is backing up.

SECTION D - PREFERRED EQUIPMENT & FEATURES

- **KEY COMPONENTS** – ISOLATED (RUBBER MOUNTED KEY COMPONENTS – HYDRAULIC CONTROL VALVES, SECONDARY LIFT CYLINDERS ON MAST
- **EQUIPMENT** – HYDROSTATIC POWER STEERING, DRIVE BY WIRE THROTTLE CONTROL (VIA ACCELERATOR PETAL), SEPARATE BRAKE & INCHING PEDALS, DUAL FUEL INJECTED THROTTLE BODY, CYCLONE AIR FILTER, HIGH POSITION AIR INTAKE, ALUMINUM CORE CORRUGATED FIN RADIATOR, ALUMINUM CORE SQUARE FIN RADIATOR, HIGH THRUST 10 BLADE ENGINE FAN, MAINTENANCE FREE BATTERY, ANTI RESTART IGNITION KEY SWITCH, FULLY INSULATED STEEL ENGINE HOOD
- **OPERATOR COMFORT** – TILT STEERING COLUMN WITH MECHANICAL QUICK RETURN, ELONGATED GRAB BAR, OPEN STEP WITH ANTI-SLIP PLATE, ELECTRONIC DIRECTION CONTROL
- **PREMIUM LCD/LED DISPLAY** – NEUTRAL TRANSMISSION INDICATOR, TRAVEL DIRECTION INDICATOR, COMBINATION PARKING BRAKE & FLUID LEVEL WARNING, TRANSMISSION OIL WARNING, ENGINE OIL PRESSURE WARNING, SEAT BELT REMINDER, DIAGNOSTIC WARNING, ALTERNATOR (BATTERY CHARGING STATUS) WARNING, LOW LPG FUEL INDICATOR, TRANSMISSION INTERLOCK INDICATOR, MAST INTERLOCK INDICATOR, ENGINE COOLANT TEMPERATURE GAUGE, COMBINATION HOUR METER & ON BOARD DIAGNOSTIC DISPLAY, SERVICE INDICATOR LIGHT, SPEEDOMETER & CLOCK DISPLAY, OPERATOR PASSCODE, FUNCTIONALITY
- **INTEGRATED PRESENCE SYSTEM (IPS)** – TRANSMISSION INTERLOCK INDICATOR, MAST & AUXILIARY HYDRAULIC LOOKOUT, PARKING BRAKE WARNING, SEAT BELT REMINDER WARNING, DUAL ACTION PARKING BRAKE HANDLE

PALLET JACKS

**JUNGHEINRICH EJE 120 PALLET JACK 4500 LB CAPACITY WALKIE WITH NOMINAL 48" X 27"–
NEW PALLET JACKS ONLY - MUST MEET MINIMUM SPECIFICATIONS IN SECTIONS A & B**

SECTION A – PALLET JACKS

- **BATTERY COMPARTMENT** – 25.7" X 9.37 X 26.5"
- **BATTERY** – ELEMENT MAINTENANCE FREE BATTERY PALLET PRO WITH BUILT IN CHARGER
- **PRODUCTIVITY** – 1.0 KW AC DRIVE MOTOR, 24 VOLT AC DRIVE CONTROLLER, ADVANCED REGENERATIVE BRAKING, STEEL STABILITY BARS
- **RELIABILITY** – 8.1" RAISED FORK HEIGHT, LOWERED FORK HEIGHT 3.25", PREMIUM POLYURETHANE SINGLE LOAD WHEELS, BUMPER GROUND CLEARANCE OF 2.8", SINGLE PIECE POLYMER SERVICE ACCESS COVER, PALLET EXIT ROLLERS & ENTRY SLIDES, HYDRAULIC OVERLOAD PROTECTION, KEY SWITCH
- **OPERATOR PROTECTION** – "SMART" AUTO REVERSE BUTTON (IN TILLER), RAMP ROLLBACK PROTECTION, AUTOMATIC ENGAGING PARKING BRAKE, EMERGENCY POWER DISCONNECT
- **WARRENTY** - STANDARD
- ******VENDOR MUST BE AN AUTHORIZED DEALER / RE-SELLER OF THE PALLET JACKS SUBMITTED ON BID RESPONSE ******

SECTION B - MINIMUM REQUIREMENTS & JUSTIFICATION – PALLET JACKS OR EQUIVALANT MUST MEET MINIMUM SPECIFICATIONS LISTED

REQUIREMENTS

1. Width must be 28.5 inches or less

Justification: The pallet jack needs to have a small turn radius because it will be used frequently in a small box trucks and in tight spaces. The width must be 28.5 inches or less.

2. The pallet jack must be easy to turn into the up position

Justification: The pallet jack must be easy to turn into the up position because it will be used frequently in a small box trucks and in tight spaces.

3. Length must be 68.25 inches or less

Justification: The pallet jack needs to have a small turn radius because it will be used frequently in a small box trucks and in tight spaces. The length must be 68.25 inches or less, including the standard 48 inches for the forks.

4. The forks must be 48 inches

Justification: All of the pallets used at the Alum Creek facilities are 48 inch. We need to ensure the weight distribution is equal.

5. Need to have an A.C. Electric Motor

Justification: The A.C Electric Motor will lower our cost of future repairs because it is ran by magnets and have fewer internal parts. The D.C. Motor has brushes that tend to wear out more rapidly.

6. The pallet jack needs to have a creep mode that works in the upright position

Justification: The pallet jack needs to have a creep mode that works in the upright position so skids can be maneuvered in tight areas because it will be used frequently in a small box trucks.

7. The pallet jack needs to have Back caster wheels

Justification: Back caster wheels are needed so that when the pallet jack is used on uneven ground the wheels will hit the ground and keep rolling. If a pallet jack does not contain back caster wheels it will drag the bottom of the jack causing more stress and load on the motor. This will result in more future maintenance cost.

8. Industrial battery/ Commercial Battery

Justification: Industrial batteries last on average 3 times longer than the regular "4" 6 volt batteries. And it ends up being cheaper for maintenance cost and repairs. This will give the pallet jack a longer life and keep the cost low.

SECTION C - PREFERRED EQUIPMENT & FEATURES

- **OPERATOR COMFORT** – MULTIFUNCTION TILLER CONTROL HANDLE WITH: WRAP – AROUND HAND GUARD, CRAWL SPEED WITH HANDLE IN UPRIGHT POSITION, DUAL LIFT / LOWER CONTROLS ON HANDLE, THUMB SPEED CONTROL, HORN, BRAKING, STEERING FUNCTION