



GapVax Combination Jet / Vacuum Machine
Sales Proposal for:
Ohio STS Pricing March, 2020
Contract Number: 800834

Date:
Version:

WARRANTIES AND KEY STANDARD FEATURES - COMBINATION MACHINES

See literature for all warranty details and limitations

Entire Unit

Selected

a) Warranty: One-year. Against defects in materials and workmanship on entire unit.

Water Tank Material Std: 3/16" ASTM A-240 type 304L Stainless Steel

Tank Size:

a) Warranty: Ten-year. No rust through, cracking or distortion.

b) Warranty: Twenty-year. If upgrade to 1/4" SS Debris Body. No rust through, cracking or distortion.

Debris Tank Material Std: 1/4" Exten A-572 Grade 50

Tank Size:

a) Warranty: Five-year. No rust through, cracking or distortion

b) Warranty: Ten-year. If option K20 is added. No rust through, cracking or distortion

c) Warranty: Ten-year. If upgrade to 3/16" SS Debris Body. No rust through, cracking or distortion

d) Warranty: Twenty-year. If upgrade to 1/4" SS Debris Body. No rust through, cracking or distortion

Water Pump Std: 80 gpm @ 2,000 PSI

Pump Chosen:

a) Warranty: Five-year. Must be Giant or General pump, otherwise one-year

Positive Displacement Blower Std: 3,500 cfm or 16" Hg

Blower Chosen:

a) Warranty: One-year

b) Warranty: Five-year. Must select option C20

NOTE: GAPVAX, INC. FOLLOWS A POLICY OF CONTINUAL PRODUCT IMPROVEMENT AND REFINEMENT. AS A RESULT, CHANGES TO STANDARD EQUIPMENT, FEATURES, SPECIFICATIONS AND OPTIONAL EQUIPMENT MAY OCCUR AT ANY TIME

OPTION	OPTION DESCRIPTION	NOTES	QTY	PRICE
CHASSIS OPTIONS				
CHA160	FREIGHTLINER 108SD 4 X 2 - 350 HP - 50,000 LB. GVWR - AUTO			\$103,500.00
CHA165	FREIGHTLINER 114SD 4 X 2 - 320 HP CNG - 50,000 LB GVWR - AUTO			\$170,000.00
CHA161	FREIGHTLINER 114SD 6 X 4 - 370 HP - 62,000 LB. GVWR - AUTO			\$110,000.00
CHA164	FREIGHTLINER 114SD 6 X 4 - 320 HP CNG - 62,000 LB. GVWR - AUTO			\$177,000.00
CHA162	FREIGHTLINER 114SD 6 X 4 - 350 HP - 60,000 LB. GVWR - AUTO			\$106,000.00
CHA163	FREIGHTLINER 114SD 6 X 4 - 450 HP - 66,000 LB. GVWR - AUTO			\$126,000.00
CHA177	INTERNATIONAL HV 4 X 2 - 370 HP - 50,000 LB GVWR - AUTO			\$105,000.00
CHA145	INTERNATIONAL HV 6 X 4 - 350 HP - 62,000 LB. GVWR - AUTO			\$108,000.00
CHA146	INTERNATIONAL HV 6 X 4 - 370 HP - 62,000 LB. GVWR - AUTO			\$109,000.00
CHA178	INTERNATIONAL HV 4 X 2 - 475 HP - 50,000 LB GVWR - AUTO			\$119,500.00
CHA147	INTERNATIONAL HV 6 X 4 - 475 HP - 66,000 LB. GVWR - AUTO			\$126,500.00
CHA149	MACK GU433 6 X 4 - 350 HP - 66,000 LB. GVWR - AUTO			\$110,000.00
CHA148	MACK GU532 4 X 2 - 350 HP - 50,000 LB. GVWR - AUTO			\$105,000.00
CHA150	MACK GU713 6 X 4 - 455 HP - 66,000 LB GVWR - AUTO			\$131,000.00
CHA140	PETERBILT 348 4 X 2 - 350 HP - 50,000 LB. GVWR - AUTO			\$101,000.00
CHA141	PETERBILT 348 6 X 4 - 350 HP - 60,000 LB. GVWR - AUTO			\$105,500.00
CHA142	PETERBILT 348 6 X 4 - 350 HP - 62,000 LB. GVWR - AUTO			\$106,000.00
CHA132	VOLVO VHD64F200 6 X 4 - 425 HP - 66,000 LB GVWR - AUTO			\$124,500.00
CHA151	WESTERN STAR 4700SB 4 X 2 - 350 HP - 50,000 LB. GVWR - AUTO			\$101,000.00
CHA152	WESTERN STAR 4700SB 4 X 2 - 370 HP - 50,000 LB. GVWR - AUTO			\$105,000.00
CHA153	WESTERN STAR 4700SB 4 X 2 - 450 HP - 50,000 LB. GVWR - AUTO			\$117,500.00
CHA154	WESTERN STAR 4700SF 6 X 4 - 350 HP - 60,000 LB. GVWR - AUTO			\$105,000.00
CHA155	WESTERN STAR 4700SF 6 X 4 - 350 HP - 62,000 LB. GVWR - AUTO			\$106,000.00
CHA156	WESTERN STAR 4700SF 6 X 4 - 370 HP - 62,000 LB. GVWR - AUTO			\$110,000.00
CHA157	WESTERN STAR 4700SF 6 X 4 - 450 HP - 66,000 LB. GVWR - AUTO			\$125,000.00
CHA158	WESTERN STAR 4700SF 6X4 - 455 HP - 66,000 LB. GVWR - AUTO			\$124,000.00
BASE OPTIONS				
MC1005	1000 Gallons Water / 5 Cubic Yards Debris Single Axle Chassis	Single Axle Chassis		\$232,029.60
MC1007	1000 Gallons Water / 7 Cubic Yards Debris Single Axle Chassis	Single Axle Chassis		\$235,212.00
MC1204	1200 Gallons Water / 4 Cubic Yards Debris Single Axle Chassis	Single Axle Chassis		\$238,527.00
MC1210	1200 Gallons Water / 10 Cubic Yards Debris Tandem Axle Chassis	Tandem Axle Chassis		\$238,833.00

MC1012	1000 Gallons Water / 12 Cubic Yards Debris Tandem Axle Chassis	Tandem Axle Chassis		\$239,383.80
MC1508	1500 Gallons Water / 8 Cubic Yards Debris Tandem Axle Chassis	Tandem Axle Chassis		\$238,833.00
MC1510	1500 Gallons Water / 10 Cubic Yards Debris Tandem Axle Chassis	Tandem Axle Chassis		\$236,089.20
MC1311	1300 Gallons Water / 11 Cubic Yards Debris Tandem Axle Chassis	Tandem Axle Chassis		\$239,383.80
MC1312	1300 Gallons Water / 12 Cubic Yards Debris Tandem Axle Chassis	May Require Additional Axle		\$240,832.20
MC1511	1500 Gallons Water / 11 Cubic Yards Debris Tandem Axle Chassis	May Require Additional Axle		\$240,832.20
MC2008	2000 Gallons Water / 8 Cubic Yards Debris Tandem Axle Chassis	Tandem Axle Chassis		\$238,465.80
MC1109	1100 Gallons Water / 9 Cubic Yards Debris Tandem Axle Chassis	Tandem Axle Chassis		\$235,528.20
MC1113	1100 Gallons Water / 13 Cubic Yards Debris Tandem Axle Chassis	May Require Additional Axle		\$244,075.80
MC1512	1500 Gallons Water / 12 Cubic Yards Debris Tandem Axle Chassis	May Require Additional Axle		\$245,769.00
DEBRIS BODY OPTIONS				
STD	DEBRIS TANK MADE OF 1/4" ASTM A-572 GRADE 50 EXTEN STEEL		STANDARD	STANDARD
STD	FULL-OPENING REAR TAILGATE		STANDARD	STANDARD
STD	STAINLESS STEEL TAILGATE SEALING ROD		STANDARD	STANDARD
STD	FOUR HYDRAULIC REAR DOOR LOCKS		STANDARD	STANDARD
STD	DUAL TAILGATE LIFT CYLINDERS		STANDARD	STANDARD
STD	THREE TIE-OFF ANCHORS ON TOP OF BODY		STANDARD	STANDARD
STD	FIVE YEAR WARRANTY ON DEBRIS TANK AGAINST RUST THROUGH, DISTORTION AND CRACKS		STANDARD	STANDARD
STD	THREE TIE-OFF ANCHORS ON TOP OF THE BODY 6' APART		STANDARD	STANDARD
	FLUSHOUT SYSTEM (CHOOSE ONE OR LESS)			
A1	DEBRIS BODY FLUSH OUT SYSTEM			\$2,040
A1B	STAINLESS DEBRIS BODY FLUSH OUT SYSTEM			\$2,713
	6" DECANT AT BOTTOM OF TAILGATE (CHOOSE ONE)			
A2A	DRAIN AT BOTTOM OF TAILGATE - 6" BRASS LEVER VALVE WITH 15' OF LAYFLAT HOSE			\$836
A2B	DRAIN AT BOTTOM OF TAILGATE - 6" BUTTERFLY VALVE WITH 15' OF LAYFLAT HOSE			\$1,255
A2C	DRAIN AT BOTTOM OF TAILGATE - 6" BRASS KNIFE VALVE WITH PNEUMATIC ACTUATOR			\$2,040
A2DA	DRAIN AT BOTTOM OF TAILGATE - 6" SS METAL SEAT KNIFE VALVE WITH PNEUMATIC ACTUATOR			\$3,080
A2E	DRAIN AT BOTTOM OF TAILGATE - 6" BALL VALVE		Requires A20	\$2,672
	6" DECANT HALF WAY UP THE TAILGATE (CHOOSE ONE OR LESS)			
A24A	DECANT HALF WAY UP TAILGATE - 6" BRASS LEVER VALVE WITH HANDLE			\$836
A24B	DECANT HALF WAY UP TAILGATE - 6" BRASS KNIFE VALVE WITH PNEUMATIC ACTUATOR			\$2,040
A24C	DECANT HALF WAY UP TAILGATE - 6" STAINLESS STEEL KNIFE VALVE WITH PNEUMATIC ACTUATOR			\$3,284
	4" DECANT HALF WAY UP THE TAILGATE (CHOOSE ONE OR LESS)			
A24P	DECANT HALF WAY UP TAILGATE - 4" BRASS LEVER VALVE AND ALUMINUM CAMLOCK			\$734
A24Q	DECANT HALF WAY UP TAILGATE - 4" BRASS KNIFE VALVE WITH CYLINDER STYLE PNEUMATIC ACTUATOR			\$1,785
A24S	DECANT HALF WAY UP TAILGATE - 4" SS RESILIENT SEAT KNIFE VALVE WITH CYLINDER STYLE PNEUMATIC ACTUATOR			\$2,876
	DEBRIS LEVEL INDICATOR (CHOOSE ONE OR MORE)			
A3	FLOAT TYPE LIQUID LEVEL INDICATOR ON TAILGATE			\$836
A3-CS	FLOAT TYPE LIQUID LEVEL INDICATOR ON SIDE OF DEBRIS TANK			\$1,051
	PUMP OFF SYSTEM (CHOOSE ONE OR LESS)			
A5	TRASH PUMP - STANLEY 3" 450 GPM WITH LAY-FLAT HOSE AND CAM-LOC FITTINGS	NOT RECOMMENDED FOR CONTINUOUS USE		\$6,477
A6A	TRASH PUMP - STANLEY 4" 800 GPM WITH LAY-FLAT HOSE AND CAM-LOC FITTINGS	NOT RECOMMENDED FOR CONTINUOUS USE		\$7,681
A6AX	TRASH PUMP - SETUP ONLY	PUMP NOT INCLUDED		\$2,713
A6C	PUMP OFF - 4" HYDRATECH PUMP WITH HYDRAULIC OIL COOLER	INCLUDES SILICONE CARBIDE SEALS FOR HYDRO CARBONS		\$11,291
A6CX	PUMP OFF - 4" HYDRATECH PUMP WITH HYDRAULIC OIL COOLER - SETUP ONLY	PUMP NOT INCLUDED		\$4,682
	FILTER SCREENS (CHOOSE ONE PER VALVE)			
A11A	FILTER SCREEN FOR DRAIN VALVE (SHORT BOX)	REQUIRES A2		\$653
A11B	FILTER SCREEN FOR PUMP OFF SYSTEM (SHORT BOX)	REQUIRES A5 OR A6		\$653
A12A	FILTER SCREEN FOR DRAIN VALVE (LONG BOX)	REQUIRES A2		\$734
A12B	FILTER SCREEN FOR PUMP OFF SYSTEM (LONG BOX)	REQUIRES A5 OR A6		\$734
A24E	FILTER SCREEN FOR 6" OR 4" DECANT VALVE HALF WAY UP THE TAILGATE	REQUIRES A24		\$653
	DEBRIS BODY UPGRADES (CHOOSE ONE OR LESS)			
A17	UPGRADE TO 3/16" STAINLESS STEEL DEBRIS TANK (per yard)			\$2,050
A20	UPGRADE TO 1/4" DEBRIS TANK (per yard)		STANDARD	STANDARD
A20*	UPGRADE TO 1/4" STAINLESS STEEL DEBRIS TANK (per yard)			\$2,275
	LADDERS (CHOOSE NONE OR BOTH)			
A21	CURBSIDE LADDER TO PORT INSPECTION AREA			\$1,999

A21B	ADD FOLDING LADDER EXTENSION	REQUIRES A21		\$989
A21X	MOUNTING TABS FOR CURBSIDE LADDER		STANDARD	STANDARD
	OTHER OPTIONS			
A18	PURGE VALVE AT GRAVITY DRAIN (1-1/4" BALL VALVE)			\$388
A19	5" GLASS SIGHT EYES - 2 EA			\$612
A22A	GALVANIZED BOLT ON TAILGATE SPLASH SHIELDS			\$1,826
A23	ELECTRIC VIBRATOR FOR DEBRIS TANK	REQUIRES A20		\$1,754
A32	8" STAINLESS KNIFE VALVE WITH PENUMATIC ACTUATOR ON BODY INLET			\$3,947
A34B	UPGRADE DEBRIS BODY BAFFLE TO STAINLESS STEEL			\$938
A35	UPGRADE BODY INLET CANNON TO STAINLESS STEEL			\$2,458
A36	UPGRADE BOOM BREAK, FLANGES, AND 8" PIPE TO STAINLESS STEEL			\$2,611
A37A	UPGRADE BODY INLET CANNON TO 12" HX STYLE WITH 4" CLEANOUT			\$1,571
A38A	UPGRADE BODY INLET CANNON TO STAINLESS STEEL 12" HX STYLE WITH 4" CLEANOUT			\$4,447
A39	LONG POLE HOLDER TO ACCOMMODATE (3) 12' CLAM DIGGERS			\$867
WATER TANK OPTIONS				
STD	WATER TANK MADE OF 3/16" 304 STAINLESS STEEL		STANDARD	STANDARD
STD	4" HIGH ANTI-SIPHON RING WITH (4) 2-1/2" HOLES		STANDARD	STANDARD
STD	WATER TANK LEVEL SIGHT TUBE ON CURBSIDE		STANDARD	STANDARD
STD	DRAIN VALVE AT BOTTOM OF WATER TANK		STANDARD	STANDARD
STD	3" FILL LINE WITH 2-1/2" FIRE HOSE CONNECTION CURBSIDE		STANDARD	STANDARD
STD	3" WATER STRAINER WITH STAINLESS STEEL SCREEN ON WATER TANK FILL LINE		STANDARD	STANDARD
STD	3" SUPPLY LINE TO WATER PUMP MOUNTED AT REAR OF TANK		STANDARD	STANDARD
B2	AUTOMATIC WATER TANK FILL SYSTEM			\$2,948
B3	TANK INTER-CONNECT WITH DEBRIS TANK	REQUIRES A2, B10		\$1,540
B6	EXTRA SIGHT TUBE			\$286
B7	UPGRADE WATER TANK TO 1/4" STAINLESS STEEL	MUST SELECT OPTION BELOW		\$0
B7*	Up to 1500 gal - When 1/4" SS debris tank is also selected			\$2,825
B7**	Up to 1500 gal - When 3/16" SS or Carbon Steel debris tank is also selected			\$5,090
B7***	2000 gal - When 1/4" SS debris tank is also selected			\$4,498
B7****	2000 gal - When 3/16" SS or Carbon Steel debris tank is also selected			\$6,742
B10	ADDITIONAL 3" FILTER BETWEEN TANK AND PUMP (3" Y-STRAINER)	NOT COMPATIBLE WITH J14		\$1,224
B11	ADDITIONAL 3" WATER LINE FILL ON DRIVER'S SIDE	CONSULT ENGINEERING		\$3,080
B20	UPGRADE MANWAY, ANTI-SIPHON, AND WELD IN FITTINGS TO STAINLESS STEEL			\$2,458
B23A	GALVANIZED BAFFLES IN THE WATER TANK			\$979
B23B	STAINLESS BAFFLES IN THE WATER TANK			\$1,724
B25	INSTALL CUSTOMER SUPPLIED WATER METER	CONSULT ENGINEERING		\$337
B30	UPGRADE TO BUTTERFLY VALVE IN 3" SUPPLY LINE			\$0
B96	STAINLESS STEEL WATER LINES ILO OF STD. - NOT ALL LINES INCLUDED			\$3,519
VACUUM SYSTEM OPTIONS				
STD	ROOTS TYPE VACUUM PUMP 3,500 CFM AND 16" HG		STANDARD	STANDARD
STD	DUAL STAINLESS STEEL SHUTOFF FLOAT BALLS		STANDARD	STANDARD
STD	NOISE & VIBRATION DAMPENING MOUNTS		STANDARD	STANDARD
STD	STAINLESS STEEL VEE-WIRE SAFETY SCREEN		STANDARD	STANDARD
STD	6" SAFETY VACUUM RELIEF		STANDARD	STANDARD
STD	EMERGENCY STOP FUNCTION FOR VACUUM		STANDARD	STANDARD
	VACUUM PUMP UPGRADE (CHOOSE ONE OR LESS)			
C7	UPGRADE TO ROOTS TYPE VACUUM PUMP 4,500 CFM AND 16" HG			\$11,444
C8	UPGRADE TO ROOTS TYPE VACUUM PUMP 4,500 CFM AND 18" HG			\$12,301
C10	UPGRADE TO ROOTS 1024 TYPE VACUUM PUMP 5,900 CFM AND 18" HG	INCLUDES C11, REQUIRES C16		\$30,008
C17	UPGRADE TO HIBON 840 XL VACUUM PUMP 4,000 CFM AND 27" HG	REQUIRES A20		\$35,057
	OTHER OPTIONS			
C5A	UPGRADE CYCLONE ASSEMBLY TO STAINLESS STEEL			\$7,313
C5B	UPGRADE 10" PIPE FROM FLOATBALL TO CYCLONE TO STAINLESS STEEL			\$3,029
C5C	UPGRADE FINAL FILTER HOUSING TO STAINLESS STEEL	KUNKLE VALVE DUCT REMAINS CARBON STEEL		\$2,713
C11B	UPGRADE TO 4 CYCLONES MOUNTED IN THE REAR			\$15,677
C16	UPGRADE TO 8" PNEUMATICALLY ACTUATED RELIEF VALVE			\$2,540
C19	UPGRADE TO XL TRANSFER CASE	REQUIRES TANDEM AXLE		\$867
C20	5-YEAR NON-PRORATED VACUUM PUMP (BLOWER) WARRANTY AGAINST DEFECTS IN MATERIALS AND WORKSMANSHIP			\$7,058
C21	5-YEAR NON-PRORATED TRANSFER CASE WARRANTY AGAINST DEFECTS IN MATERIALS AND WORKSMANSHIP			\$4,396

NOTE: NEITHER THE VACUUM PUMP (BLOWER) OR TRANSFER CASE EXTENDED WARRANTY COVER ANY DAMAGE DUE TO MISUSE (SUCH AS WATER DAMAGE, FROZEN WATER, DIRT, RUST, ETC. IN THE VACUUM PUMP), REQUIRES PROOF OF COMPLETED OIL CHANGES PER THE INTERVAL MAINTENANCE CHART POSTED ON THE UNIT OR IN THE MANUAL. SHIPPING IS NOT INCLUDED. THESE WARRANTIES ARE ONLY AVAILABLE FOR MUNICIPAL OWNED UNITS ONLY.

\$0

WATER SYSTEM OPTIONS

STD	SHAFT-DRIVEN WATER PUMP RATED FOR 80 GPM AND 2,000 PSI	STANDARD	STANDARD
STD	TRI-PLEX WATER PUMP SYSTEM	STANDARD	STANDARD
STD	800 PSI WASHDOWN CIRCUIT WITH 50' X 1/2" HOSE	STANDARD	STANDARD
STD	AIR PURGE SYSTEM FOR PRIMARY CIRCUIT	STANDARD	STANDARD
STD	LOW POINT DRAIN VALVES ON WATER LINES	STANDARD	STANDARD
	WASHDOWN CIRCUIT (CHOOSE ONE)		
STD	SET WASHDOWN CIRCUIT TO 800 PSI		\$0
STD	SET WASHDOWN CIRCUIT TO FULL WORKING PRESSURE		\$0
	JETTER PUMP UPGRADE (CHOOSE ONE OR LESS)		
D1A	GIANT GP8000 SERIES WATER PUMP RATED 80 GPM @ 2,000 PSI		\$3,376
D1B	GENERAL MK SERIES WATER PUMP RATED AT 80 GPM @ 2000 PSI	CONSULT ENGINEERING	\$0
D3A	GIANT GP8000 SERIES WATER PUMP RATED 80 GPM @ 2,500 PSI		\$4,060
D3B	GENERAL MK SERIES WATER PUMP RATED AT 80 GPM @ 2500 PSI	REQUIRES ALLISON 4500-RDS	\$643
D5A	GIANT GP8000 SERIES WATER PUMP RATED AT 63 GPM @ 3000 PSI		\$4,060
D5B	GENERAL MK SERIES WATER PUMP RATED AT 50 GPM @ 3000 PSI		\$663
D24A	WATER PUMP RATED AT 100 GPM @ 2000 PSI WITH 1-1/4" PLUMBING	REQUIRES D4, INCLUDES D16	\$7,385
D24B	WATER PUMP RATED AT 100 GPM @ 2500 PSI WITH 1-1/4" PLUMBING	REQUIRES D4, INCLUDES D16	\$9,302
	HYDRO EXCAVATING PUMP (CHOOSE ONE OR LESS)	GUN & REEL NOT INCLUDED	
D305HA	14 GPM 4000 PSI HYDROSTATICALLY DRIVEN PUMP WITH DISPLAY	INCLUDES CURBSIDE BOX WITH PRESSURE DIAL	\$39,882
D315HA	19 GPM 2900 PSI HYDROSTATICALLY DRIVEN PUMP WITH DISPLAY	INCLUDES CURBSIDE BOX WITH PRESSURE DIAL	\$39,882
D17	5.5 GPM 2500 PSI HYDRAULICALLY DRIVEN PUMP		\$10,700
D22A	14 GPM 4000 PSI HYDRAULICALLY DRIVEN PUMP		\$29,794
D22C	9.8 GPM 5800 PSI HYDRAULICALLY DRIVEN PUMP		\$32,273
D22E	12 GPM 3000 PSI HYDRAULICALLY DRIVEN PUMP		\$22,134
D27A	10 GPM 2500 PSI HYDRAULICALLY DRIVEN PUMP		\$14,137
D27B	5.5 GPM 4000 PSI HYDRAULICALLY DRIVEN PUMP		\$14,249
D27C	6.6 GPM 3625 PSI HYDRAULICALLY DRIVEN PUMP		\$14,249
D27D	8 GPM 2900 PSI HYDRAULICALLY DRIVEN PUMP		\$14,137
D27XA	PROVISIONS FOR HX PACKAGE: UPGRADE HYDRAULIC PUMP TO 75CC, 2" OIL SUCTION LINE AND 1-1/2" WATER SUPPLY LINE	USED WITH STANDARD BLOWER	\$4,304
D27XB	PROVISIONS FOR HX PACKAGE: UPGRADE HYDRAULIC PUMP TO 75CC, 2" OIL SUCTION LINE AND 1-1/2" WATER SUPPLY LINE	USED WITH C7, C8, C17	\$3,815
	OTHER OPTIONS		
D4	UPGRADE TO URACA MULTIFLOW VALVE - SET WASHDOWN CIRCUIT TO FULL PRESSURE FOR HANDGUN APPLICATIONS		\$2,091
D4A	UPGRADE TO URACA MULTIFLOW VALVE - SET WASHDOWN CIRCUIT TO 800 PSI		\$2,356
D7A	50' X 1/2" HAND GUN REEL FOR WASHDOWN CIRCUIT		\$1,224
D7B	50' X 1/2" HAND GUN REEL FOR HX CIRCUIT		\$1,224
D8	EXTRA HANDGUN CONNECTION WITH 50' X 1/2" HOSE	HOSE REEL NOT INCLUDED	\$842
D8B	HX HANDGUN CONNECTION FROM JETTER CIRCUIT WITH ADJUSTABLE PRESSURE REGULATOR, PRESSURE GAUGE AND 50' X 1/2" HOSE	REQUIRES G2 AND D4 HOSE REEL NOT INCLUDED	\$2,040
D11	COLD WEATHER RECIRCULATION - HX PUMP SYSTEM ONLY		\$2,489
D16	1-1/4" HIGH PRESSURE PLUMBING TO FRONT HOSE REEL		\$4,009
D18	AIR OUT SYSTEM FOR HX CIRCUIT		\$561
D20A	NON-REMOVABLE LATERAL HOSE REEL - 150' X 1/2" HOSE	REQUIRES D4	\$2,611
D20B	REMOVABLE LATERAL HOSE REEL - 150' X 1/2" HOSE	REQUIRES D4	\$3,315
D20E	LATERAL REEL ADDITIONAL 50'	REQUIRES D20A or B	\$160
D20F	LATERAL REEL ADDITIONAL 100'	REQUIRES D20A or B	\$320
D21	WATER RECIRCULATION VIA AUTOMATIC TRANSMISSION		\$1,153
D21A	1-1/4" WATER RECIRCULATION SYSTEM VIA AUTOMATIC TRANSMISSION	REQUIRES D16	\$1,489
D25A	100' X 1/2" HAND GUN REEL FOR WASHDOWN CIRCUIT		\$1,836
D25B	100' X 1/2" HAND GUN REEL FOR HX SYSTEM		\$1,836
D28	GLYCOL INJECTION SYSTEM - HX SYSTEM		\$979
D28A	GLYCOL INJECTION SYSTEM - JETTER PUMP ONLY	REQUIRES G2	\$979
D29B	400,000 BTU BURNER SYSTEM RATED TO 5800 PSI	NOT AVAILABLE WITH C17	\$14,963
D29C	400,000 BTU STAINLESS HORIZONTAL BURNER SYSTEM RATE TO 4250 PSI	NOT AVAILABLE WITH C17	\$15,371
D30E	ALUMINUM 78" WIDE X 28" DEEP X 24" TALL WITH WABATSO HEATER (18,000 BTU)		\$6,467
D30F	STAINLESS BOX 78" WIDE X 28" DEEP X 24" TALL WITH WABATSO HEATER (18,000 BTU)		\$7,395

D31	HEATED STAINLESS STEEL TOOLBOX/PUMP COMPARTMENT	REQUIRES D30		\$5,508
D32	INSULATED LINES OUTSIDE BOX - HX SYSTEM ONLY	SUPPLY LINES NOT INCLUDED		\$796
D33	INSULATED HEATED BOX			\$1,550
D34	BURNER SYSTEM - MOUNTS ONLY			\$867
D35	1/4" HX LANCE WITH 5' EXTENSION AND TURBO NOZZLE			\$337
D35A	1/2" HX LANCE WITH 6' EXTENSION AND TURBO NOZZLE			\$785
D35B	1/2" HX LANCE WITH 6' EXTENSION AND RIPSAW NOZZLE			\$918
D35C	1/2" HX LANCE WITH 6' EXTENSION AND HXR-300-10			\$1,173
D35D	3/8" HX LANCE WITH 6' EXTENSION AND TURBO NOZZLE			\$704
D35E	3/8" HX LANCE WITH 6' EXTENSION AND RIPSAW NOZZLE			\$826
D36A	1/2" X 3' LANCE EXTENSION WITH QUICK CONNECTS (CAT022385)			\$235
D36B	1/2" X 5' LANCE EXTENSION WITH QUICK CONNECTS (CAT022386)			\$245
D36C	3/8" X 3' LANCE EXTENSION WITH QUICK CONNECTS (CAT022387)			\$235
D36D	3/8" X 5' LANCE EXTENSION WITH QUICK CONNECTS (CAT022388)			\$245
BOOM OPTIONS				
STD	8" FRONT MOUNTED TELESCOPING BOOM WITH 26' REACH AND 180 DEG. ROTATION		STANDARD	STANDARD
STD	180 DEGREE POWER ROTATION VIA WORM DRIVE		STANDARD	STANDARD
STD	DUAL 4" LIFT CYLINDERS		STANDARD	STANDARD
STD	CAB PROTECTION RACK		STANDARD	STANDARD
E6	REMOTE LUBE FOR BOOM LIFT AND ROTATION			\$3,009
E7	3/16" HEAVY DUTY BOOM ELBOW WITH 6" FORMED CHANNEL RADIUS			\$1,142
E9A	UPGRADE BOOM INLET PIPES TO STAINLESS			\$9,935
HOSE REEL OPTIONS				
STD	FRONT FRAME MOUNTED HOSE REEL WITH 180 DEGREE ARTICULATION		STANDARD	STANDARD
STD	HOSE REEL RATED FOR 800' OF HOSE AND 4,000 PSI		STANDARD	STANDARD
STD	EXTERIOR HOSE EXPANSION RIBS		STANDARD	STANDARD
F1A	FOOTAGE COUNTER ON SIDE OF SPOOL			\$1,142
F1C	DIGITAL FOOTAGE COUNTER - SHAFT-MOUNTED			\$3,203
F1C*	DIGITAL FOOTAGE COUNTER - SHAFT-MOUNTED FOR G2x SYSTEM			\$2,795
F2	ANGLE ADAPTER FOR MANUAL LEVEL WIND			\$245
F6	UPGRADE FRONT HOSE REEL TO POWER ARTICULATE VIA HYDRAULICS			\$5,539
F11	AUTOMATIC HOSE LEVEL WINDER			\$7,844
F16	DOUBLE ROLLER ON MANUAL LEVEL WIND			\$734
F16A	DOUBLE ROLLER ON AUTO LEVEL WIND			\$734
F17	HOSE TENSIONER	CONSULT ENGINEERING		\$3,080
CONTROLS, GUAGES, ACCESSORIES OPTIONS				
STD	CAB-MOUNTED AIR SHIFT CONTROLS FOR BLOWER, HYDRAULICS, AND WATER PUMP		STANDARD	STANDARD
STD	WEATHER-TIGHT CONTROL PANEL MOUNTED AT FRONT HOSE REEL		STANDARD	STANDARD
STD	OPERATOR CONTROL PANEL INCLUDES GUAGES FOR ENGINE, HYDRAULICS, VACUUM, AND WATER PUMP		STANDARD	STANDARD
STD	EMERGENCY STOP DE-ENERGIZE WATER PUMP AND BREAK VACUUM		STANDARD	STANDARD
STD	30' PENDANT REMOTE WITH BOOM FUNCTIONS		STANDARD	STANDARD
G0	INTERNATIONAL DIAMOND LOGIC CONTROLS SYSTEM			\$0
	LOW WATER PROTECTION (CHOOSE ONE OR LESS)			
G1	INTELLI-TANK WATER LEVEL DISPLAY ON CONTROL PANEL AND ALARM			\$2,142
G2B	G2B CONTROL SYSTEM WITH DM430 DISPLAY INCLUDES:			\$5,722
G2C	G2C CONTROL SYSTEM WITH DP700 DISPLAY INCLUDES:			\$13,403
G2E	G2E CONTROL SYSTEM WITH PV780 DISPLAY INCLUDES:			\$33,211
B, C, E	LOW WATER SHUTDOWN PROTECTION			\$0
B, C, E	HIGH WATER TEMPERATURE SHUTDOWN PROTECTION			\$0
B, C, E	ENGINE OVERSPEED PROTECTION			\$0
B, C, E	ON-SCREEN DIAGNOSTICS FOR WATER, PTO AND ENGINE LEVELS			\$0
C, E	TEMPERATURE AND PRESSURE LEVELS FOR VACUUM, WATER, HYDRAULICS			\$0
C, E	PROVISION FOR INCLUDING DIGITAL FOOTAGE COUNTER ON SCREEN	F1C NOT INCLUDED		\$0
E	E-STOP FOR WATER VACUUM AND HYDRAULICS			\$0
E	TRANSMISSION CONTROL FOR SHIFTING OUTSIDE OF THE CAB			\$0
E	OMNEX TD1140 WIRELESS SYSTEM WITH INTEGRAL 50' PENDANT INCLUDES:			\$0
E	HOSE SPOOL IN/OUT WITH SPEED CONTROL			\$0
E	FRONT HOSE REEL WATER ON/OFF, PRESSURE ON/OFF			\$0
G2E-CAB	DISPLAY MODULE IN CAB FOR SYSTEM ENGAGEMENTS AND CONTROLS	REQUIRES G2E		\$3,223
G2E-BD	ADD BODY DUMP CONTROLS AND WASHOUT TO WIRELESS REMOTE	REQUIRES G2E		\$2,938
G2E-CS	ADD CURBSIDE BOX WITH DUMP CONTROLS AND BODY WASHOUT CONTROLS	REQUIRES G2E-BD		\$2,581

G2E-HX	ADD HX WATER ON/OFF TO WIRELESS REMOTE	REQUIRES G2E		\$2,162
	INDICATORS AND GUAGES (CHOOSE ANY)			
G4	HIGH DEBRIS LEVEL LIGHT & ALARM	REQUIRES A3		\$989
G4A	HIGH DEBRIS LEVEL LIGHT & ALARM WIRED TO VACUUM RELIEF	REQUIRES A3		\$1,255
G5	BLOWER TEMPERATURE GUAGE			\$357
G6	BLOWER TEMPERATURE GUAGE WIRED TO VACUUM RELIEF			\$734
G7	ENGINE OIL PRESSURE AND WATER TEMPERATURE GUAGE			\$938
G14	BODY UP LIGHT			\$806
G15	TAILGATE UP LIGHT			\$806
G16	BOOM UP LIGHT			\$806
	REMOTES (CHOOSE ONE OR LESS WIRELESSS)			
G19	WIRELESS REMOTE WITH BOOM AND VACUUM FUNCTIONS			\$3,723
G20	35' PENDANT REMOTE WITH BOOM AND VACUUM FUNCTIONS			\$989
G21A	WIRELESS REMOTE WITH BOOM, VACUUM AND FRONT HOSE REEL ON/OFF			\$5,926
G21B	WIRELESS REMOTE WITH BOOM, VACUUM AND HX WATER ON/OFF			\$5,926
G21C	WIRELESS REMOTE WITH BOOM, VACUUM, FRONT HOSE REEL AND HX ON/OFF			\$8,119
G21D	WIRELESS REMOTE WITH BOOM, VACUUM, WATER ON/OFF, AND HOSE REEL IN/OUT			\$9,608
G21E	WIRELESS REMOTE WITH BOOM, VACUUM WATER ON/OFF, HOSE REEL IN/OUT, HOSE REEL ROTATE (IF F6 IS SELECTED), AND BODY DUMP CONTROLS	REQUIRES G21-SH		\$12,026
	WIRELESS TYPE			
G21-TD	UPGRADE TO AACOMM TRIDENT REMOTE	REQUIRES G21		\$704
G21-SH	UPGRADE TO AACOMM SLEDGEHAMMER BELLY PACK REMOTE	REQUIRES G21		\$1,408
	OTHER OPTIONS			
G22	ADD REMOTE WATER ON/OFF CONTROL TO CONTROL BOX	REQUIRES G20		\$2,224
G29A	WATER PUMP TACHOMETER (SPACE PERMITTING)	INCLUDED IN G2		\$622
G29B	BLOWER TACHOMETER (SPACE PERMITTING)	INCLUDED IN G2		\$622
G30	ADDITIONAL ELECTRICAL SWITCH ON CONTROL PANEL			\$337
LIGHTING				
STD	TRUCK-LITE LED RUNNING (MARKER) LIGHTS		STANDARD	STANDARD
STD	LED STOP/TAIL/TURN LIGHT WITH POLISHED STAINLESS STEEL BOXES		STANDARD	STANDARD
	FRONT STROBE LIGHT (CHOOSE ONE OR LESS)			
H1	ONE STROBE LIGHT FRONT - WHELEN L10 SUPER LED			\$612
H1B	(2) STROBE BEACON LIGHT - FRONT - WHELEN L10 SUPER LED			\$918
H31A	ONE SUPER LED STROBE BEACON LIGHT - WHELEN L31	CALIFORNIA TITLE 13 COMPLIANT		\$1,112
H31C	(2) SUPER LED STROBE BEACON LIGHT - WHELEN L31	CALIFORNIA TITLE 13 COMPLIANT		\$1,540
	REAR STROBE LIGHT (CHOOSE ONE OR LESS)			
H2	ONE STROBE LIGHT REAR - WHELEN L10 SUPER LED			\$612
H2B	(2) STROBE BEACON LIGHT - REAR - WHELEN L10 SUPER LED			\$918
H31B	ONE SUPER LED STROBE BEACON LIGHT - WHELEN L31			\$1,112
H31D	(2) SUPER LED STROBE BEACON LIGHT - WHELEN L31			\$1,540
	BOOM WORK LIGHTS (CHOOSE ONE OR LESS)			
H5B	(2) BOOM WORK LIGHTS - HELLA OPTILUX LED WORK LIGHTS (PN: LHT022429)			\$928
H5C	(2) BOOM WORK LIGHTS - HIGH INTENSITY HELL PB1500 LED WORK LIGHTS (PN: LHT022406)			\$1,255
	REAR WORK LIGHTS (CHOOSE ONE OR LESS)			
H6B	(2) REAR WORK LIGHTS - HELLA OPTILUX LED WORK LIGHTS (PN: LHT022429)			\$755
H6C	(2) REAR WORK LIGHTS - HIGH INTENSITY HELL PB1500 LED WORK LIGHTS (PN: LHT022406)			\$1,081
	SIDE WORK LIGHTS (CHOOSE ONE OR LESS)			
H7BA	(2) SIDE WORK LIGHTS - HELLA OPTILUX LED WORK LIGHTS (PN: LHT022429) (1 PER SIDE)			\$755
H7BB	(3) SIDE WORK LIGHTS - HELLA OPTILUX LED WORK LIGHTS (PN: LHT022429) (2 CURBSIDE, 1 DRIVER'S SIDE)			\$938
H7BC	(4) SIDE WORK LIGHTS - HELLA OPTILUX LED WORK LIGHTS (PN: LHT022429) (2 PER SIDE)			\$1,122
H7BD	(6) SIDE WORK LIGHTS - HELLA OPTILUX LED WORK LIGHTS (PN: LHT022429) (3 PER SIDE)			\$1,489
H7CA	(2) SIDE WORK LIGHTS - HIGH INTENSITY HELLA PB1500 LED WORK LIGHTS (PN:LHT022406) (1 PER SIDE)			\$1,081
H7CB	(3) SIDE WORK LIGHTS - HIGH INTENSITY HELLA PB1500 LED WORK LIGHTS (PN:LHT022406) (2 CURBSIDE, 1 DRIVER'S SIDE)			\$1,428
H7CC	(4) SIDE WORK LIGHTS - HIGH INTENSITY HELLA PB1500 LED WORK LIGHTS (PN:LHT022406) (2 PER SIDE)			\$1,775
H7CD	(6) SIDE WORK LIGHTS - HIGH INTENSITY HELLA PB1500 LED WORK LIGHTS (PN:LHT022406) (3 PER SIDE)			\$2,458
	HAND SPOTLIGHT (CHOOSE ONE OR LESS)			
H10	HAND SPOTLIGHT WITH 25' CORD			\$357
H11	HAND SPOTLIGHT WITH 25' CORD AND RETRACTABLE REEL			\$449

H38	CORDLESS RECHARGEABLE LED LIGHT FLASHERS (CHOOSE ONE OR LESS H15)		\$377
H15	WHELEN ION SUPER LED FLASHERS - 16 LIGHT HEADS 2 ON EACH SIDE FRONT @ 90 DEGREES, 2 ON EACH SIDE MIDDLE @ 45 DEGREES, 4 ON EACH SIDE REAR (2 @ 45 DEGREES)		\$5,233
H15A	WHELEN ION SUPER LED FLASHERS - 14 LIGHT HEADS 2 ON EACH SIDE FRONT @ 90 DEGREES, 2 ON EACH SIDE MIDDLE @ 45 DEGREES, 3 ON EACH SIDE REAR (1 @ 45 DEGREES)		\$4,916
H15B	WHELEN ION SUPER LED FLASHERS - 12 LIGHT HEADS 2 ON EACH SIDE FRONT @ 90 DEGREES, 2 ON EACH SIDE MIDDLE @ 45 DEGREES, 2 ON EACH SIDE REAR (1 @ 45 DEGREES)		\$4,600
H15C	WHELEN ION SUPER LED FLASHERS - 8 LIGHT HEADS 2 ON EACH SIDE FRONT @ 90 DEGREES, 2 ON EACH SIDE REAR		\$3,080
	REAR ARROW LIGHT (CHOOSE ONE OR LESS)		
H17	REAR ARROW LIGHT - LED 72" WIDE - WHELEN TA45B72		\$2,948
H22	REAR ARROW LIGHT - LOW PROFILE LED ARROW STICK		\$2,458
H29	REAR ARROW LIGHT - LED 36" X 72" WANCO WRFB6-LSAC-03		\$5,508
H36	REAR ARROW LIGHT - LED 30" X 60" TRAFCON MB315		\$4,325
	CAB LIGHT BAR (CHOOSE ONE OR LESS)		
H20	CAB LIGHT BAR - LED 72" WHELEN LIBERTY SERIES		\$5,171
H30	CAB LIGHT BAR - LED 72" WHELEN ULTRA FREEDOM		\$6,375
H30A	CAB LIGHT BAR - LED 72" WHELEN ULTRA FREEDOM WITH TRAFIC ADVISOR		\$8,313
	OTHER OPTIONS		
H12	EXTRA SPOT LIGHT PLUG IN		\$163
H16	WIRING & BRACKETS FOR STROBES (EACH)		\$530
H18	REAR BASIC LED FLASHERS (4 SINGLE NON-SYNC LIGHT HEADS), SS MOUNTING BOXES		\$1,591
H18C	REAR WHELEN ION SUPER LED FLASHERS - 6 LIGHT HEADS		\$1,846
H24B	CENTER FLASHERS (NON-SYNCHRONIZED), 2 ON EACH SIDE (MIDDLE), TOTAL QUANTITY OF 4 LIGHT HEADS, SS MOUNTING PLATE		\$1,591
H25B	FRONT FLASHERS (NON-SYNCHRONIZED), 2 ON EACH SIDE (FRONT), TOTAL QUANTITY OF 4 LIGHT HEADS, SS MOUNTING PLATE		\$1,591
H39B	TWO HIGH INTENSITY LED WORK LIGHTS (HELLA PB1500) ON FRONT HOSE REEL TO SHINE INTO MANHOLE		\$979
STORAGE OPTIONS			
STD	25' FIRE HOSE BASKET	STANDARD	STANDARD
STD	PAINTED STEEL, 30" WIDE X 24" TALL X 24" DEEP, MOUNTED ON THE CURBSIDE	STANDARD	STANDARD
STD	TWO (2) GALVANIZED STEEL TUBE TRAYS	STANDARD	STANDARD
I1	TWO (2) GALVANIZED STEEL TUBE TRAYS MOUNTED OVER TRI AXLES / TIRES - 13- 1/2 FT LONG		\$1,856
	STANDARD TOOLBOX (CHOOSE ONE OR LESS)		
I6C-CS	ALUMINUM, 30" WIDE X 24" TALL X 24" DEEP, MOUNTED ON THE CURBSIDE		\$316
I6C-DS	ALUMINUM, 30" WIDE X 24" TALL X 24" DEEP, MOUNTED ON THE DRIVER'S SIDE		\$316
I6D-CS	STAINLESS STEEL, 30" WIDE X 24" TALL X 24" DEEP, MOUNTED ON THE CURBSIDE		\$796
I6D-DS	STAINLESS STEEL, 30" WIDE X 24" TALL X 24" DEEP, MOUNTED ON THE DRIVER'S SIDE		\$796
I6E-CS	ALUMINUM, 36" WIDE X 24" TALL X 24" DEEP, MOUNTED ON THE CURBSIDE		\$428
I6E-DS	ALUMINUM, 36" WIDE X 24" TALL X 24" DEEP, MOUNTED ON THE DRIVER'S SIDE		\$428
I6F-CS	STAINLESS STEEL, 36" WIDE X 24" TALL X 24" DEEP, MOUNTED ON THE CURBSIDE		\$867
I6F-DS	STAINLESS STEEL, 36" WIDE X 24" TALL X 24" DEEP, MOUNTED ON THE DRIVER'S SIDE		\$867
	36" TOOLBOX (CHOOSE ONE OR LESS)		
I7B-CS	36" TOOL BOX - ALUMINUM, 36" WIDE X 24" TALL X 24" DEEP, MOUNTED ON THE CURBSIDE		\$1,306
I7B-DS	36" TOOL BOX - ALUMINUM, 36" WIDE X 24" TALL X 24" DEEP, MOUNTED ON THE DRIVER'S SIDE		\$1,306
I7C-CS	36" TOOL BOX - STAINLESS STEEL, 36" WIDE X 24" HIGH X 24" DEEP, MOUNTED ON THE CURBSIDE		\$1,724
I7C-DS	36" TOOL BOX - STAINLESS STEEL, 36" WIDE X 24" HIGH X 24" DEEP, MOUNTED ON THE DRIVER'S SIDE		\$1,724
	30" TOOLBOX (CHOOSE ONE OR LESS)		
I8B-CS	30" TOOL BOX - ALUMINUM, 30" WIDE X 24" TALL X 24" DEEP, MOUNTED ON THE CURBSIDE		\$1,173
I8B-DS	30" TOOL BOX - ALUMINUM, 30" WIDE X 24" TALL X 24" DEEP, MOUNTED ON THE DRIVER'S SIDE		\$1,173
I8C-CS	30" TOOL BOX - STAINLESS STEEL, 30" WIDE X 24" HIGH X 24" DEEP, MOUNTED ON THE CURBSIDE		\$1,673
I8C-DS	30" TOOL BOX - STAINLESS STEEL, 30" WIDE X 24" HIGH X 24" DEEP, MOUNTED ON THE DRIVER'S SIDE		\$1,673
	48" TOOLBOX (CHOOSE ONE OR LESS)		
I9B	48" TOOL BOX - ALUMINUM, 48" WIDE X 24" TALL X 24" DEEP, MOUNTED ON THE CURBSIDE		\$1,571
I9C	48" TOOL BOX - STAINLESS STEEL, 48" WIDE X 24" HIGH X 24" DEEP, MOUNTED ON THE CURBSIDE		\$2,356

	60" TOOLBOX (CHOOSE ONE OR LESS)			
I27B	60" TOOL BOX - ALUMINUM, 60" WIDE X 24" TALL X 24" DEEP CURBSIDE			\$1,989
I28C	60" TOOL BOX - STAINLESS STEEL, 60" WIDE X 24" HIGH X 24" DEEP CURBSIDE			\$2,795
	72" TOOLBOX (CHOOSE ONE OR LESS)			
I4B	72" TOOL BOX - ALUMINUM, 72" WIDE X 24" HIGH X 24" DEEP, MOUNTED ON THE CURBSIDE	CONSULT ENGINEERING		\$2,672
I4C	72" TOOL BOX - STAINLESS STEEL, 72" WIDE X 24" HIGH X 24" DEEP, MOUNTED ON THE CURBSIDE	CONSULT ENGINEERING		\$3,580
	96" TOOLBOX (CHOOSE ONE OR LESS)			
I5B	96" TOOL BOX - ALUMINUM, 96" WIDE X 24" HIGH X 24" DEEP, MOUNTED ON THE CURBSIDE	CONSULT ENGINEERING		\$3,427
I5C	96" TOOL BOX - STAINLESS STEEL, 96" WIDE X 24" HIGH X 24" DEEP, MOUNTED ON THE CURBSIDE	CONSULT ENGINEERING		\$4,641
	50" TUNNEL TOOLBOX (CHOOSE ONE OR LESS)			
I25B	TUNNEL TOOLBOX - ALUMINUM, 30" HIGH X 24" WIDE X 50" DEEP	CONSULT ENGINEERING		\$2,173
I25C	TUNNEL TOOLBOX - STAINLESS STEEL, 30" HIGH X 24" WIDE X 50" DEEP	CONSULT ENGINEERING		\$2,642
	TUBE RACKS			
I13	TUBE RACK - FOUR TUBE RACK - NON-FOLDING			\$673
I18	TUBE RACK - SIX TUBE RACK - FOLDING			\$1,754
I18B	MOUNTING TABS ONLY ON REAR DOOR (TAILGATE) FOR FOLDING TUBE RACK			\$316
I23	TUBE RACK MOUNTED ON TANK - PASSENGER SIDE - FOUR TUBE RACK - NON FOLDING (TUBES NOT INCLUDED)			\$1,112
I23B	MOUNTING TABS ONLY - TUBE RACK MOUNTED ON TANK - PASSENGER SIDE - FOUR TUBE RACK - NON FOLDING	CONSULT ENGINEERING		\$418
I24	TUBE RACK MOUNTED ON TANK - DRIVERS SIDE - FOUR TUBE TACK - NON FOLDING			\$1,112
I24B	MOUNTING TABS ONLY - TUBE RACK MOUNTED ON TANK - DRIVERS SIDE - FOUR TUBE RACK - NON FOLDING	CONSULT ENGINEERING		\$418
	OTHER OPTIONS			
I10	HAND GUN HOLDER - TOP OF CURBSIDE TOOL BOX			\$194
I14	TRAFFIC CONE HOLDER ON DRIVER'S SIDE			\$194
I14C	TRAFFIC CONE HOLDER ON CURBSIDE			\$194
I15	WATER COOLER HOLDER WITH 5 GALLON COOLER			\$367
I16A	WHEEL CHOCK HOLDER (PER SIDE) - DRIVER'S SIDE			\$265
I16B	WHEEL CHOCK HOLDER (PER SIDE) - CURBSIDE			\$265
I17A	NOZZLE RACK - SIX (6) NOZZLES, 1"			\$194
I17B	NOZZLE RACK - SIX (6) NOZZLES, 3/4"			\$194
I20A	REAR DRAIN HOSE RACK FOR 6" LAYFLAT HOSE X 15' LONG			\$194
I22	UPGRADE TUBE TRAYS TO POLISHED STAINLESS STEEL			\$3,203
	TWO BUMPER TOOLBOXES (CHOOSE ONE OR LESS)			
I26B	TWO BUMPER TOOL BOXES - ALUMINUM, 16" HIGH X 12" WIDE X 18" DEEP WITH FOLD DOWN DOOR	Must also select option J0		\$2,091
I26C	TWO BUMPER TOOL BOXES - STAINLESS STEEL, 16" HIGH X 12" WIDE X 18" DEEP WITH FOLD DOWN DOOR	Must also select option J0		\$2,509
	CHASSIS OPTIONS			
STD	DOT LIGHTING / FENDERS / MUD FLAPS / TAILGATE SAFETY PROP, ICC LIGHTS	STANDARD	STANDARD	
STD	REMOTE ACTUATED BODY SAFETY PROP	STANDARD	STANDARD	
STD	70 GALLONS AW-46 HYDRAULIC OIL, LEVEL/TEMPERATURE GAUGE, SHUTOFF ON SUCTION	STANDARD	STANDARD	
STD	REAR BUMPER, TRIANGLE KIT, FIRE EXTINGUISHER, BACKUP ALARM	STANDARD	STANDARD	
STD	ALLISON 10-BOLT PTO UPGRADE	STANDARD	STANDARD	
J0	FRONT BUMPER - MAY NOT BE REQUIRED IN ALL STATES			\$612
J0B	FRONT BUMPER - CALIFORNIA FRONT BUMPER			\$1,255
J2	TRANSFER CASE OIL LEVEL SIGHT GLASS / FILL, MOUNTED ON DRIVER'S SIDE			\$500
J3	FRAME RAIL (PN: GAU006456)			\$388
J4B	TOW HOOKS FRONT			\$388
J4A	TOW HOOKS REAR - FRAME MOUNTED			\$388
J4A	TOW HOOKS REAR - HEAVY DUTY WELDED	REQUIRES J16		\$388
J5	PINTLE HITCH ASSEMBLY, 20 TON - BOLT ON	REQUIRES J16		\$286
J8	BACK UP ALARM WITH AUTO SENSOR	NOT COMPATIBLE WITH J5 OR J16		\$459
J11	RELOCATE REAR AXLES - 18" OR LESS			\$3,692
J12	METAL MUD FLAPS IN FRONT OF REAR TIRES			\$388
J14	DROP AXLE, 13,200 LB , SELF STEER - MOUNTED IN PUSHER POSITION	REQUIRES I1		\$14,759
J14B	DROP AXLE , 9,000 LB , SELF STEER - MOUNTED IN TAG POSITION	REQUIRES I1		\$19,686
J14C	DROP AXLE, 20,000 LB, SELF STEER - MOUNTED IN PUSHER POSITION	REQUIRES I1		\$17,309
J16B	3/4" WELDED PINTLE PLATE WITH DUAL GUSSETS AND FOLDING REAR BUMPER			\$1,826
J16D	3/4" WELDED PINTLE PLATE WITH DUAL GUSSETS AND REMOVABLE REAR STEP BUMPER			\$2,193
J18	REMOTE LUBE OF TAILGATE LIFT COMPONENTS AND TAILGATE LOCKS			\$3,193
J18B	REMOTE LUBE OF TAILGATE LIFT COMPONENTS			\$2,458

J19	2" RECEIVER TUBE	REQUIRES J16		\$439
J20	7-PIN TRAILER PLUG	REQUIRES J16		\$214
J21	LICENSE PLATE HOLDER ON BACK OF TUBE TRAY	REQUIRED FOR CALIFORNIA		\$316
J22	STAINLESS STEEL DUMP APRON / PAN ON REAR BUMPER	NOT COMPATIBLE WITH J16		\$806
J23C	ON BOARD SCALE SYSTEM - 6X4 CHASSIS	REQUIRES AIR RIDE SUSPENSION		\$4,447
J60*	Standard Passenger Seat ILO Std.			-\$640
J84*	Painted Steel Wheels ILO Std.			-\$1,914
J86*	Heated Mirrors ILO Std.			\$822
J87*	Power Windows			\$1,027
J88*	Power Door Locks			\$194
J89*	Power Mirrors ILO Std.			\$169
J83c	Diff Lock			\$1,938
J*	Five-Year Warranty (some mileage restrictions) for: Allison Transmission, Chassis, Engine, Steer and Drive Axel, After Treatment. Will be adjusted based on actual selected warranties			\$13,872

PAINT OPTIONS

STD	PAINTED WITH PPG URETHANE PAINT		STANDARD	STANDARD
STD	PAINT BODY WHITE		STANDARD	STANDARD
STD	PAINT FRAME AND PARTS BLACK		STANDARD	STANDARD
STD	PAINT HOSE REEL AND BOOM BLACK		STANDARD	STANDARD
FINISH PACKAGE (CHOOSE ONE OR LESS)				
STD	FLEET FINISH		STANDARD	STANDARD
K100	ELITE FINISH - INCLUDES SANDING BETWEEN COATS			\$4,692
K200	SIGNATURE FINISH - INCLUDES SANDING AND DEFLEET METALLIC PAINT	INCLUDES K10, K13, K14		\$10,455
STRIPES AND TAPES (CHOOSE ANY)				
K1	STRIPE - CAB (PER STRIPE), UP TO 12" WIDE - VINYL			\$1,112
K2	STRIPE - BODY (PER STRIPE), UP TO 12" WIDE - VINYL			\$1,112
K3	PAINT CAB & DOOR JAMB - SINGLE COLOR - PAINT CODE # REQUIRED:	PAINT CODE # REQUIRED		\$8,629
K5	REAR DOOR CHEVRON STRIPING - VINYL			\$1,306
K6	CONSPICUITY REFLECTIVE TAPE			\$551
K7	STRIPE CAB - PAINT , UP TO 12" WIDE - PER COLOR - PER STRIPE	PAINT CODE # REQUIRED		\$1,846
K8	STRIPE BODY - PAINT , UP TO 12" WIDE - PER COLOR - PER STRIPE	PAINT CODE # REQUIRED		\$2,111
COMPONENT UPGRADES (CHOOSE ANY)				
K9	PAINT FRAME ANY COLOR OTHER THAN BLACK	PAINT CODE # REQUIRED		\$1,999
K9*	PAINT FRAME ANY COLOR OTHER THAN BLACK (USE IF K200 IS SELECTED)	PAINT CODE # REQUIRED		\$6,171
K10	PAINT BODY ANY COLOR OTHER THAN WHITE	PAINT CODE # REQUIRED		\$632
K13	PAINT PARTS ANY COLOR OTHER THAN BLACK	PAINT CODE # REQUIRED		\$632
K14	PAINT BOOM, CONTROL BOX AND HOSE REEL ANY COLOR OTHER THAN BLACK	PAINT CODE # REQUIRED		\$632
OTHER OPTIONS (CHOOSE ANY)				
K20	INTERIOR DEBRIS TANK COATING	NOT WARRANTIED		\$7,140
K21	CUSTOM DECAL PACKAGE			\$1,785

MISCELLANEOUS OPTIONS

STD	25 FEET OF VACUUM TUBING (5) AND CLAMPS		STANDARD	STANDARD
STD	TIGER TAIL HOSE GUIDE		STANDARD	STANDARD
STD	TWO BLUE STAR SEWER CLEANING NOZZLES		STANDARD	STANDARD
VACUUM TUBING				
M0	CONVERT VACUUM TUBING TO FLAT FLANGE			\$367
HOSES (CHOOSE ANY)				
M3	FILL HOSE 25' X 2 1/2"			\$235
M4	FILL HOSE 50' X 2 1/2"			\$326
M5	LEADER HOSE 10' X 1"			\$214
N7a	LEADER HOSE 15' X 1"			\$224
M5A	LEADER HOSE 20' X 1"			\$235
M5C	LEADER HOSE 25' X 1"			\$235
M5B	LEADER HOSE 10' X 3/4"			\$153
JETTER HOSE (CHOOSE ONE OR LESS)				
M6A	TEST FOR CUSTOMER SUPPLIED SEWER HOSE			\$439
M7C	1-1/4" PIRANHA SEWER HOSE - 2,500 PSI X 500 FT PLASTIC (ORANGE) (PN:HOS022433)			\$3,815
M71	3/4" PIRHANA SEWER HOSE - 3,000 PSI X 500 FT PLASTIC (BLUE) (PN: HOS022497)			\$1,540
M7J	1" PIRHANA SEWER HOSE - 2,500 PSI X 500 FT PLASTIC (ORANGE) (PN: HOS022500)			\$1,703
M7K	1" PIRHANA SEWER HOSE - 3,000 PSI X 500 FT PLASTIC (BLUE) (PN: HOS022501)			\$2,040
M8G	1" PIRHANA SEWER HOSE - 2,500 PSI X 600 FT PLASTIC (ORANGE) (PN: HOS022393)			\$2,366
M8H	1" PIRHANA SEWER HOSE - 3,000 PSI X 600 FT PLASTIC (BLUE) (PN: HOS022496)			\$2,876

M8I	3/4" PIRANHA SEWER HOSE - 3,000 PSI X 600 FT PLASTIC (BLUE) (PN: HOS022498)		\$1,877
M9G	1" PIRANHA SEWER HOSE - 2,500 PSI X 800 FT PLASTIC (ORANGE) (PN: HOS022332)		\$3,193
M9H	1" PIRANHA SEWER HOSE - 3,000 PSI X 800 FT PLASTIC (BLUE) (PN: CAT022382)		\$3,835
M9I	3/4" PIRANHA SEWER HOSE - 3,000 PSI X 800 FT PLASTIC (BLUE) (PN: HOS022499)		\$2,509
	ACCESSORIES (CHOOSE ANY)		
M10	HYD. TOOL SPOOL & NEEDLE VALVE – CURB SIDE (ADJ. 3-13 GPM)		\$1,846
M11	HYDRAULIC TOOL CIRCUIT HOSE REEL WITH 2 EACH 50' X 1/2" HOSE	INCLUDES M10	\$5,539
M12	MANHOLE LIFTING HOOK		\$46
M13	HYDRANT WRENCH		\$36
M14	VANNER 2600 WATT 120 VOLT AC POWER INVERTER (REQUIRES 160 AMP ALTERNATOR & 3 BATTERIES - NOT INCLUDED)		\$3,641
M15	ADDITIONAL OPERATIONS AND MAINTENANCE MANUAL - EACH		\$224
M26	1" SIX WIRE EXTENDER		\$122
M26A	3/4" SIX WIRE EXTENDER PN: NOZ022506		\$122
M27	TIGER TAIL (TOTAL OF TWO)		\$51
M28	(5) TRAFFIC CONES - 28" LIME GREEN WITH REFLECTIVE STRIPE		\$275
	BACKUP CAMERA (CHOOSE ONE OR LESS)		
M29	ONE CAMERA - BACK-UP CAMERA SYSTEM WITH 7" COLOR MONITOR, TV-505A		\$2,040
M29B	TWO CAMERA - BACK-UP CAMERA SYSTEM WITH 7" COLOR MONITOR - INCLUDES FRONT AND REAR - TV-505A AND PC-1110		\$2,825
M29C	THREE CAMERA - BACK-UP CAMERA SYSTEM WITH 7" COLOR MONITOR - INCLUDES REAR AND SIDES. SIDES TO ACTIVATE WITH TURN SIGNALS - (1) TV-505A AND (2) PC-1107		\$3,080
M29D	FOUR CAMERA - BACK-UP CAMERA SYSTEM WITH 9" COLOR MONITOR - INCLUDES FRONT, REAR, AND SIDES. SIDES TO ACTIVATE WITH TURN SIGNALS - (1) TV-905 A, (1) PC-1110, & (2) PC-1107		\$3,550
	OTHER OPTIONS		
M30	JA LUBE CENTRALIZED AUTOMATIC LUBE (LIQUID GREASE) SYSTEM - BODY ONLY, OPTION E6 IS REQUIRED		\$7,313
M30A	GROENEVELD EP-0 SINGLELINE AUTOMATED LUBRICATION SYSTEM - BODY ONLY E6 IS REQUIRED		\$7,375
M30B	JA LUBE CENTRALIZED AUTOMATIC LUBE (LIQUID GREASE) SYSTEM FOR BODY AND CHASSIS, OPTION E6 IS REQUIRED		\$14,841
M30C	GROENEVELD EP-0 SINGLELINE AUTOMATED LUBRICATION SYSTEM - BODY AND CHASSIS E6 IS REQUIRED		\$10,455
M31	ROLLER GUIDE ASSEMBLY FOR UPPER MANHOLE		\$612
M31B	LIGHTWEIGHT ROLLER GUIDE ASSEMBLY FOR UPPER MANHOLE		\$316
M33	ADAPTER: 8" MALE TO 6" MALE CAMLOCK		\$214
M34	ADDITIONAL 8" X 5' ALUMINUM VACUUM TUBE		\$194
M34A	ADDITIONAL 8" X 5' FLAT FLANGE VACUUM TUBE		\$214
M35	ADDITIONAL 8" TUBE CLAMP, EACH		\$36
M35A	ADDITIONAL 8" FLAT FLANGE TUBE CLAMP		\$41
M36	HEAVY DUTY ALUMINUM HX TUBE, 8" X 6' X 0.090" WALL WITH PRESSED IN STEEL ENDS AND SOFT TIP END		\$326
M36A	FLAT FLANGE HEAVY DUTY ALUMINUM HX TUBE, 8" X 6' X 0.090" WALL WITH PRESSED IN STEEL ENDS AND SOFT TIP END		\$326
M37	HEAVY DUTY ALUMINUM HX TUBE, 8" X 5' X 0.090" WALL WITH PRESSED IN STEEL ENDS AND SOFT TIP END		\$326
M37A	FLAT FLANGE HEAVY DUTY ALUMINUM HX TUBE, 8" X 5' X 0.090" WALL WITH PRESSED IN STEEL ENDS AND SOFT TIP END		\$326
M38A	ALUMINUM TUBE, 8" X 3' X 0.072" WALL, WELDED ALUMINUM ENDS WITH BOLT ON STEEL CROWN		\$296
M38B	ALUMINUM TUBE, 8" X 4' X 0.072" WALL, WELDED ALUMINUM ENDS WITH BOLT ON STEEL CROWN		\$296
M38C	ALUMINUM TUBE, 8" X 5' X 0.072" WALL, WELDED ALUMINUM ENDS WITH BOLT ON STEEL CROWN		\$306
M38D	ALUMINUM TUBE, 8" X 6' X 0.072" WALL, WELDED ALUMINUM ENDS WITH BOLT ON STEEL CROWN		\$306
M38E	ALUMINUM TUBE, 8" X 7' X 0.072" WALL, WELDED ALUMINUM ENDS WITH BOLT ON STEEL CROWN		\$316
M39A	HEAVY DUTY ALUMINUM HX TUBE, 8" X 6' X 0.090" WALL WITH PRESSED IN STEEL ENDS AND WATER RING		\$1,051
M40	Tube Handle U25262		\$150
M98	Customer Custom Changes - Per Day Labor		\$1,182
N1a	All Star Nozzle Kit (w/o Warthog) - 1/2"		\$2,397
N1b	All Star Nozzle Kit (w/o Warthog) - 1"		\$3,366
N1c	All Star Nozzle Kit (w/o Warthog) - 1 1/4"		\$4,386
N2a	Warthog Nozzle - 1/2"		\$1,586
N2b	Warthog Nozzle - 1"		\$2,066
N2c	Warthog Nozzle - 1 1/4"		\$2,367
N2d	Warthog Super Centralizer		\$303
N2e	Warthog Descaling Head		\$584
N2f	Warthog 1" Magnum		\$3,152
N2g	Warthog 1" Switcher		\$4,302

N3a	Spider 50 - Chain Cutter - 1/2 inch		\$1,360
N3	Spider 80 - Chain Cutter - 1 inch		\$2,774
N4	Spider 250 - Chain Cutter - 1 Inch		\$4,718
N5	Mechanical Root Cutter - 1 Inch		\$2,810
N10	Fluke Nozzle - 1"		\$1,749
N11	Bulldozer Nozzle - 1"		\$3,800
N18	Spinner		\$940
N19	Chrome Grenade Nozzle		\$1,530
N20	Video Nozzle		\$6,630
P1	Confined Space Training 8 Hours - Ohio EPA Approved - Up to 15 People		\$1,571
P2	Complete Tripod System - Tripod, 3 way SRL, Winch, Meter, Harness		\$3,281
P3	Davit Arm System - Heavy Duty 5,000 lb. anchor point with SRL, Winch		\$10,189
Q1	Manhole Lifting Hook		\$43
Q2	Grate Lifting Hook		\$179
Q3	Magnetic Lid Lifter		\$1,691
R1	Adjustable Hydrant Wrench		\$35
R3	Safety manhole cover with 5 inch roller		\$530
R5	Handi-Clam - 12" bucket		\$281
R6	Handi-Clam - 16" bucket		\$281
R7	Basin Shovel		\$101
R8	Basin Spoon		\$128
R9	Extend-a-Claw - 8' to 16' / 7' to 15' telescoping		\$354
R11	Debris Catcher		\$301
R12	Grit Catcher		\$313
R13	Vac-Trap		\$428
R14	Pole - One Section		\$87
S1	Swage Kit - 1 1/4 Inch - Machine, Dies, Pusher		\$1,545
S2	Swage Kit - 1 Inch - Machine, Dies, Pusher		\$1,545
S3	Swage Kit - 3/4 Inch - Machine, Dies, Pusher		\$1,545
S4	Swage Kit - 1/2 Inch - Machine, Dies, Pusher		\$1,545
U14	Line Locator Receiver		\$2,952
U15	Line Locator Sonde		\$367
U16	Line Locator Transmitter		\$1,071
V2	4 Gas Air Monitor		\$625
V8	Calibration Kit - Base		\$414
V8*	Calibration Kit - Exotic Gases		\$794
W0	Trailer Jetter System		\$66,300
W1	Easement Machine		\$28,560
W2	Easement Machine Articulating Reel		\$4,284
W3	Easement Machine Fixed Tracks System 9" Wide		\$9,206
W4	Easement Machine Expanding Tracks 36" to 48"		\$4,590
W5	Easement Machine Auto Level Wind		\$5,233
W6	Easement Machine Trailer with Electronic Brakes and Tool Box		\$6,783
W8	Easement Machine Manual Outriggers (Each)		\$243
W9	Hearing Protection and Communication Headset		\$1,020
W10	3 Person Communication System		\$6,120
W11	5 Person Communication System		\$8,160

Chassis and Base Unit	\$0
Options	\$0
Total	<u>\$0</u>
Less Trade In (if applicable)	\$0
Net Price After Discounts and Trade In	<u>\$0</u>



**GapVax GJet Machine
Sales Proposal for:
Ohio STS Pricing Effective March 1, 2020
Contract Number: 800834**

**Date:
Version:**

WARRENTIES AND KEY STANDARD FEATURES - COMBINATION MACHINES (see literature for all warranty details and limitations)

<u>Entire Unit</u>	<u>Selected</u>
a) Warranty: One-year. Against defects in materials and workmanship on entire unit.	<input style="width: 100%;" type="text"/>
<u>Water Tank Material Std: 10 Guage ASTM A-240 type 304L Polished Stainless Steel</u>	<u>Tank Size:</u> <input style="width: 100%;" type="text"/>
a) Warranty: Ten-year. No rust through, cracking or distortion.	<input style="width: 100%;" type="text"/>
b) Warranty: Twenty-year. If upgrade to 1/4" SS Debris Body. No rust through, cracking or distortion.	<input style="width: 100%;" type="text"/>
<u>Water Pump Std: 80 gpm @ 2,500 PSI</u>	<u>Pump Chosen:</u> <input style="width: 100%;" type="text"/>
a) Warranty: Five-year. Must be Giant or General pump, otherwise one-year	<input style="width: 100%;" type="text"/>

NOTE: GAPVAX, INC. FOLLOWS A POLICY OF CONTINUAL PRODUCT IMPROVEMENT AND REFINEMENT. AS A RESULT, CHANGES TO STANDARD EQUIPMENT, FEATURES, SPECIFICATIONS AND OPTIONAL EQUIPMENT MAY OCCUR AT ANY TIME

OPTION	OPTION DESCRIPTION	NOTES	QTY	PRICE
CHASSIS OPTIONS				
CHA158	FREIGHTLINER 108SD 4 X 2 - 300 HP - 43,000 LB. GVWR - AUTO			\$90,000
CHA160	FREIGHTLINER 108SD 4 X 2 - 350 HP - 50,000 LB. GVWR - AUTO			\$99,500
CHA173	FREIGHTLINER 108SD 6 X 4 - 350 - 62,000 LB. GVWR - AUTO			\$108,000
CHA159	FREIGHTLINER 108SD 6 X 4 - 350 HP - 58,000 LB. GVWR - AUTO			\$98,000
CHA165	FREIGHTLINER 114SD 4 X 2 - 320 HP CNG - 50,000 LB GVWR - AUTO			\$170,000
CHA161	FREIGHTLINER 114SD 4 X 2 - 370 HP - 50,000 LB. GVWR - AUTO			\$107,500
CHA164	FREIGHTLINER 114SD 6 X 4 - 320 HP CNG - 62,000 LB. GVWR - AUTO			\$177,000
CHA162	FREIGHTLINER 114SD 6 X 4 - 350 HP - 60,000 LB. GVWR - AUTO			\$104,000
CHA163	FREIGHTLINER 114SD 6 X 4 - 450 HP - 66,000 LB. GVWR - AUTO			\$118,000
CHA177	INTERNATIONAL 7500 SBA 4 X 2 - 370 HP - 50,000 LB GVWR - AUTO			\$103,000
CHA145	INTERNATIONAL 7500 SFA 6 X 4 - 350 HP - 62,000 LB. GVWR - AUTO			\$106,000
CHA146	INTERNATIONAL 7500 SFA 6 X 4 - 370 HP - 62,000 LB. GVWR - AUTO			\$107,300
CHA178	INTERNATIONAL 7600 SBA 4 X 2 - 475 HP - 50,000 LB GVWR - AUTO			\$118,000
CHA144	INTERNATIONAL 7600 SBA 6 X 4 - 475 HP - 66,000 LB. GVWR - AUTO			\$125,000
CHA147	INTERNATIONAL 7600 SFA 6 X 4 - 475 HP - 66,000 LB. GVWR - AUTO			\$125,000
CHA174	KENWORTH T440 6 X 4 - 350 - 62,000 LB. GVWR - AUTO			\$115,000
CHA166	KENWORTH T800 6 X 4 - 425 HP - 66,000 LB. GVWR - MANUAL			\$115,000
CHA170	KENWORTH T880 6 X 4 - 400 HP CNG - 66,000 LB. GVWR - AUTO			\$175,000
CHA168	KENWORTH T880 6 X 4 - 425 HP - 66,000 LB. GVWR - AUTO			\$122,000
CHA167	KENWORTH T880 6 X 4 - 425 HP - 66,000 LB. GVWR - MANUAL			\$115,000
CHA169	KENWORTH T880 6 X 4 - 500 HP - 66,000 LB. GVWR - AUTO			\$130,000
CHA149	MACK GU433 6 X 4 - 350 HP - 66,000 LB. GVWR - AUTO			\$110,000
CHA148	MACK GU532 4 X 2 - 350 HP - 50,000 LB. GVWR - AUTO			\$95,000
CHA175	MACK GU533 6 X 4 - 350 - 66,000 LB. GVWR - AUTO			\$110,000
CHA150	MACK GU713 6 X 4 - 455 HP - 66,000 LB GVWR - AUTO			\$127,000
CHA140	PETERBILT 348 4 X 2 - 350 HP - 50,000 LB. GVWR - AUTO			\$98,000
CHA141	PETERBILT 348 6 X 4 - 350 HP - 60,000 LB. GVWR - AUTO			\$103,000
CHA142	PETERBILT 348 6 X 4 - 350 HP - 62,000 LB. GVWR - AUTO			\$105,000
CHA143	PETERBILT 348 6 X 4 - 370 HP - 62,000 LB. GVWR - AUTO			\$110,000
CHA138	PETERBILT 365 6 X 4 - 400 HP CNG - 66,000 LB. GVWR - AUTO			\$170,000
CHA137	PETERBILT 367 6 X 4 - 425 HP - 66,000 LB. GVWR - AUTO			\$127,000
CHA136	PETERBILT 367 6 X 4 - 425 HP - 66,000 LB. GVWR - MANUAL			\$115,000
CHA139	PETERBILT 567 6 X 4 - 400 HP CNG - 66,000 LB. GVWR - AUTO			\$175,000
CHA134	PETERBILT 567 6 X 4 - 425 HP - 66,000 LB. GVWR - AUTO			\$127,000
CHA133	PETERBILT 567 6 X 4 - 425 HP - 66,000 LB. GVWR - MANUAL			\$115,000
CHA135	PETERBILT 567 6 X 4 - 525 HP - 66,000 LB. GVWR - AUTO			\$130,000
CHA131	VOLVO VHD64B200 6 X 4 - 425 HP - 66,000 LB GVWR - AUTO			\$124,000

CHA132	VOLVO VHD64F200 6 X 4 - 425 HP - 66,000 LB GVWR - AUTO			\$124,000
CHA151	WESTERN STAR 4700SB 4 X 2 - 350 HP - 50,000 LB. GVWR - AUTO			\$97,000
CHA152	WESTERN STAR 4700SB 4 X 2 - 370 HP - 50,000 LB. GVWR - AUTO			\$100,000
CHA153	WESTERN STAR 4700SB 4 X 2 - 450 HP - 50,000 LB. GVWR - AUTO			\$113,500
CHA171	WESTERN STAR 4700SB 6 X 4 - 370 HP - 62,000 LB. GVWR - AUTO			\$108,000
CHA172	WESTERN STAR 4700SB 6 X 4 - 450 - 66,000 LB. GVWR - AUTO			\$120,000
CHA154	WESTERN STAR 4700SF 6 X 4 - 350 HP - 60,000 LB. GVWR - AUTO			\$101,000
CHA155	WESTERN STAR 4700SF 6 X 4 - 350 HP - 62,000 LB. GVWR - AUTO			\$103,000
CHA156	WESTERN STAR 4700SF 6 X 4 - 370 HP - 62,000 LB. GVWR - AUTO			\$105,000
CHA157	WESTERN STAR 4700SF 6 X 4 - 450 HP - 66,000 LB. GVWR - AUTO			\$118,000
CHA176	WESTERN STAR 4900 SB 6 X 4 - 525 HP - 66,000 LB. GVWR - AUTO			\$129,000
BASE OPTIONS				
GJET1000	1000 Gallon Water Tank	Single Axle Chassis		\$127,835
GJET1500	1500 Gallon Water Tank	Single Axle Chassis		\$131,952
GJET1600	1600 Gallon Water Tank	Single Axle Chassis		\$131,952
GJET2000	2000 Gallon Water Tank	Single or Tandem Axle Chassis		\$134,690
GJET2500	2500 Gallon Water Tank	Tandem Axle Chassis		\$138,808
GJET3000	3000 Gallon Water Tank	Tandem Axle Chassis		\$142,948
WATER TANK OPTIONS				
STD	WESTERN STAR 4700SB 6 X 4 - 370 HP - 62,000 LB. GVWR - AUTO GALLON 10 GUAGE ASTM A240 TYPE 304L POLISHED STAINLESS STEEL TANK		STANDARD	STANDARD
STD	STAINLESS STEEL BAFFLES AND WELD-IN FITTINGS IN WATER TANK		STANDARD	STANDARD
STD	STAINLESS STEEL ANTI-SIPHON AND BODY ACESS MANWAY		STANDARD	STANDARD
STD	3" FILL, DRAIN AND SUPPLY LINES		STANDARD	STANDARD
STD	3" STRAINER SCREEN WITH STAINLESS STEEL SCREEN ON FILL LINE		STANDARD	STANDARD
STD	4" STAINLESS STEEL ANTI-SIPHON		STANDARD	STANDARD
STD	TEN (10) YEAR WARRANTY AGAINST RUST THROUGH, DISORTION OR CRACKING		STANDARD	STANDARD
LADDERS (CHOOSE ONE OR MORE)				
A21	CURBSIDE LADDER TO PORT INSPECTION AREA			\$1,999
A21B	FOLDING LADDER TO PORT INSPECTION AREA	REQUIRES A21		\$989
OTHER OPTIONS				
B2	AUTOMATIC WATER TANK FILL SYSTEM			\$2,948
B11	ADDITIONAL 3" WATER LINE FILL ON DRIVER'S SIDE	CONSULT ENGINEERING		\$3,080
B25	INSTALL CUSTOMER SUPPLIED WATER METER	CONSULT ENGINEERING		\$337
WATER SYSTEM OPTIONS				
STD	HYDROSTATICALLY DRIVEN GIANT GP7600 WATER PUMP		STANDARD	STANDARD
STD	URACA MULTI-FLOW SYSTEM		STANDARD	STANDARD
STD	800 PSI WASHDOWN CIRCUIT		STANDARD	STANDARD
STD	AIR PURGE SYSTEM FOR PRIMARY CIRCUIT		STANDARD	STANDARD
STD	50' X 1/2" HOSE FOR WASHDOWN CIRCUIT		STANDARD	STANDARD
OTHER OPTIONS				
D7A	50' X 1/2" HAND GUN REEL			\$1,224
D16	1-1/4" HIGH PRESSURE PLUMBING TO FRONT HOSE REEL			\$4,009
D20B	REMOVABLE LATERAL HOSE REEL - 150' X 1/2" HOSE			\$3,315
D21	WATER RECIRCULATION VIA AUTOMATIC TRANSMISSION			\$1,153
D39	REMOVE THE STANDARD 800 PSI WASHDOWN SYSTEM			-\$510
HOSE REEL OPTIONS				
STD	FRONT FRAME MOUNTED HOSE REEL WITH 180 DEGREE ARTICULATION		STANDARD	STANDARD
STD	HOSE REEL RTED FOR 800' OF HOSE AND 4,000 PSI		STANDARD	STANDARD
STD	EXTERIOR HOSE EXPANSION RIBS		STANDARD	STANDARD
F1A	FOOTAGE COUNTER ON SIDE OF SPOOL			\$1,142
F1C	DIGITAL FOOTAGE COUNTER MOUNTED ON SIDE OF SPOOL			\$3,203
F2	ANGLE ADAPTER FOR MANUAL LEVEL WIND			\$245
F6	UPGRADE FRONT HOSE REEL TO POWER ARTICULATE			\$0
F11	AUTOMATIC HOSE LEVEL WINDER			\$5,539
F16	DOUBLE ROLLER ON MANUAL LEVEL WIND			\$7,844
F16A	DOUBLE ROLLER ON AUTO LEVEL WIND	REQUIRES F11		\$734
CONTROLS, GUAGES, ACCESSORIES OPTIONS				
STD	DP700 DISPLAY MOUNTED ON FRONT CONTROL PANEL		STANDARD	STANDARD

STD	SAFETY SYSTEM WITH INTERLOCKS FOR WATER LEVEL, WATER TEMPERATURE, HYDRAULICS OIL/PRESSURE, AIR PRESSURE	STANDARD	STANDARD
STD	WATER PRESSURE GAUGE, HYDRAULIC OIL TEMPERATURE GAUGE, HYDRAULIC CHARGE PRESSURE, ENGINE OIL PRESSURE	STANDARD	STANDARD
STD	SYSTEM DIAGNOSTICS FOR ALL SENSORS AND CAN LINE	STANDARD	STANDARD
STD	EMERGENCY STOP DE-ENERGIZE WATER PUMP	STANDARD	STANDARD
LIGHTING			
STD	TRUCK-LITE LED STOP, TURN, AND TAIL LIGHTS	STANDARD	STANDARD
STD	TRUCK-LITE LED RUNNING (MARKER) LIGHTS	STANDARD	STANDARD
STD	UPGRADE STOP/TAIL/TURN LIGHT BOX TO POLISHED STAINLESS STEEL	STANDARD	STANDARD
FRONT STROBE LIGHT (CHOOSE ONE OR LESS)			
H1	ONE STROBE LIGHT FRONT - WHELEN L10 SUPER LED		\$612
H31a	Super LED Strobe Beacon Light - Front - Whelen L31 - California Title 13 Compliant		\$1,086
REAR STROBE LIGHT (CHOOSE ONE OR LESS)			
H2	ONE STROBE LIGHT REAR - WHELEN L10 SUPER LED		\$612
H31b	Super LED Strobe Beacon Light - Front - Whelen L31 - California Title 13 Compliant		\$1,086
REAR WORK LIGHTS (CHOOSE ONE OR LESS)			
H6B	(2) REAR WORK LIGHTS - HELLA OPTILUX LED WORK LIGHTS (PN: LHT022429)		\$755
H6C	(2) REAR WORK LIGHTS - HIGH INTENSITY HELLA PB1500 LED WORK LIGHTS (PN: LHT022406)		\$1,081
SIDE WORK LIGHTS (CHOOSE ONE OR LESS)			
H7BA	(2) SIDE WORK LIGHTS - HELLA OPTILUX LED WORK LIGHTS (PN: LHT022429) (1 PER SIDE)		\$755
H7BB	(3) SIDE WORK LIGHTS - HELLA OPTILUX LED WORK LIGHTS (PN: LHT022429) (2 CURBSIDE, 1 DRIVER'S SIDE)		\$938
H7BC	(4) SIDE WORK LIGHTS - HELLA OPTILUX LED WORK LIGHTS (PN: LHT022429) (2 PER SIDE)		\$1,122
H7BD	(6) SIDE WORK LIGHTS - HELLA OPTILUX LED WORK LIGHTS (PN: LHT022429) (3 PER SIDE)		\$1,489
H7CA	(2) SIDE WORK LIGHTS - HIGH INTENSITY HELLA PB1500 LED WORK LIGHTS (PN:LHT022406) (1 PER SIDE)		\$1,081
H7CB	(3) SIDE WORK LIGHTS - HIGH INTENSITY HELLA PB1500 LED WORK LIGHTS (PN:LHT022406) (2 CURBSIDE, 1 DRIVER'S SIDE)		\$1,428
H7CC	(4) SIDE WORK LIGHTS - HIGH INTENSITY HELLA PB1500 LED WORK LIGHTS (PN:LHT022406) (2 PER SIDE)		\$1,775
H7CD	(6) SIDE WORK LIGHTS - HIGH INTENSITY HELLA PB1500 LED WORK LIGHTS (PN:LHT022406) (3 PER SIDE)		\$2,458
HAND SPOTLIGHT (CHOOSE ONE OR LESS)			
H10	HAND SPOTLIGHT WITH 25' CORD		\$357
H11	HAND SPOTLIGHT WITH 25' CORD AND RETRACTABLE REEL		\$449
FLASHERS (CHOOSE ONE OR LESS H15)			
H15	WHELEN ION SUPER LED FLASHERS - 16 LIGHT HEADS 2 ON EACH SIDE FRONT @ 90 DEGREES, 2 ON EACH SIDE MIDDLE @ 45 DEGREES, 4 ON EACH SIDE REAR (2 @ 45 DEGREES)		\$5,233
H15A	WHELEN ION SUPER LED FLASHERS - 14 LIGHT HEADS 2 ON EACH SIDE FRONT @ 90 DEGREES, 2 ON EACH SIDE MIDDLE @ 45 DEGREES, 3 ON EACH SIDE REAR (1 @ 45 DEGREES)		\$4,916
H15B	WHELEN ION SUPER LED FLASHERS - 12 LIGHT HEADS 2 ON EACH SIDE FRONT @ 90 DEGREES, 2 ON EACH SIDE MIDDLE @ 45 DEGREES, 2 ON EACH SIDE REAR (1 @ 45 DEGREES)		\$4,600
H15C	WHELEN ION SUPER LED FLASHERS - 8 LIGHT HEADS 2 ON EACH SIDE FRONT @ 90 DEGREES, 2 ON EACH SIDE REAR		\$3,080
REAR ARROW LIGHT (CHOOSE ONE OR LESS)			
H17	REAR ARROW LIGHT - LED 72" WIDE - WHELEN TA870L		\$2,948
H21	REAR ARROW LIGHT - HALOGEN 72" WIDE - WHELEN 7870A		\$1,918
H22	REAR ARROW LIGHT - LED 44" WIDE		\$2,458
H29	REAR ARROW LIGHT - LED 36" X 72" WANCO WRFB6-LSAC-03		\$5,508
H36	REAR ARROW LIGHT - LED 30" X 60" TRAFCON MB315		\$4,325
CAB LIGHT BAR (CHOOSE ONE OR LESS)			
H20	CAB LIGHT BAR - LED 72" WHELEN LIBERTY SERIES		\$4,529
H30	CAB LIGHT BAR - LED 72" WHELEN ULTRA FREEDOM		\$8,313
OTHER OPTIONS			
H16	WIRING & BRACKETS FOR STROBES (EACH)		\$530
H38	CORDLESS RECHARABLE LED LIGHT		\$622
H39A	ONE HIGH INTENSITY LED WORK LIGHT (HELLA PB1500) ON FRONT HOSE REEL TO SHINE INTO MANHOLE		\$745
H39B	TWO HIGH INTENSITY LED WORK LIGHTS (HELLA PB1500) ON FRONT HOSE REEL TO SHINE INTO MANHOLE		\$979
STORAGE OPTIONS			
I500	TWO (2) 10' STAINLESS STEEL OPEN TOP HORIZONTAL STORAGE TRAYS		\$2,040

1501	ONE (1) 24" X 48" X 92" ALUMINUM TOOLBOX MOUNTED ON THE DECK		\$3,264
1502	TWO (2) 36" X 24" X 24" ALUMINUM TOOLBOXES MOUNTED ON THE DECK		\$1,836
	36" TOOLBOX (CHOOSE ONE OR LESS)		
17B-CS	36" TOOL BOX - ALUMINUM, 36" WIDE X 24" TALL X 24" DEEP, MOUNTED ON THE CURBSIDE		\$1,081
17B-DS	36" TOOL BOX - ALUMINUM, 36" WIDE X 24" TALL X 24" DEEP, MOUNTED ON THE DRIVER'S SIDE		\$1,081
17C-CS	36" TOOL BOX - STAINLESS STEEL, 36" WIDE X 24" HIGH X 24" DEEP, MOUNTED ON THE CURBSIDE		\$1,306
17C-DS	36" TOOL BOX - STAINLESS STEEL, 36" WIDE X 24" HIGH X 24" DEEP, MOUNTED ON THE DRIVER'S SIDE		\$1,306
	30" TOOLBOX (CHOOSE ONE OR LESS)		
18B-CS	30" TOOL BOX - ALUMINUM, 30" WIDE X 24" TALL X 24" DEEP, MOUNTED ON THE CURBSIDE		\$1,724
18B-DS	30" TOOL BOX - ALUMINUM, 30" WIDE X 24" TALL X 24" DEEP, MOUNTED ON THE DRIVER'S SIDE		\$1,724
18C-CS	30" TOOL BOX - STAINLESS STEEL, 30" WIDE X 24" HIGH X 24" DEEP, MOUNTED ON THE CURBSIDE		\$1,051
18C-DS	30" TOOL BOX - STAINLESS STEEL, 30" WIDE X 24" HIGH X 24" DEEP, MOUNTED ON THE DRIVER'S SIDE		\$1,051
	OTHER OPTIONS		
I10	HAND GUN HOLDER - TOP OF CURBSIDE TOOL BOX		\$194
I14	TRAFFIC CONE HOLDER ON DRIVER'S SIDE		\$194
I14C	TRAFFIC CONE HOLDER ON CURBSIDE		\$194
I14A	TRAFFIC CONE HOLDER ON FRONT OF TRUCK		\$265
I14B	TRAFFIC CONE HOLDER -TO FIT 25 CONES (28" TALL CONE) - DRIVER'S SIDE (6" CHANNEL BASE)		\$612
I15	WATER COOLER HOLDER		\$265
I16A	WHEEL CHOCK HOLDER (PER SIDE) - DRIVER'S SIDE		\$265
I16B	WHEEL CHOCK HOLDER (PER SIDE) - CURBSIDE		\$265
I17A	NOZZLE RACK - SIX (6) NOZZLES, 1"		\$194
I17B	NOZZLE RACK - SIX (6) NOZZLES, 3/4"		\$194
I19	ADDITIONAL FILL HOSE RACK		\$194
I19A	UPGRADE STANDARD 25' FILL HOSE RACK TO 50'		\$102
	TWO BUMPER TOOLBOXES (CHOOSE ONE OR LESS)		
I26B	TWO BUMPER TOOL BOXES - ALUMINUM, 16" HIGH X 12" WIDE X 18" DEEP WITH FOLD DOWN DOOR		\$2,091
I26C	TWO BUMPER TOOL BOXES - STAINLESS STEEL, 16" HIGH X 12" WIDE X 18" DEEP WITH FOLD DOWN DOOR	CONSULT ENGINEERING	\$2,509
CHASSIS OPTIONS			
STD	DOT LIGHTING, ICC LIGHTS	STANDARD	STANDARD
STD	METAL MUD FALPS	STANDARD	STANDARD
STD	60 GALLONS AW-46 HYDRAULIC OIL, LEVEL/TEMPERATURE GAUGE, SHUTOFF ON SUCTION	STANDARD	STANDARD
STD	REAR BUMPER	STANDARD	STANDARD
STD	TRIANGLE KIT, FIRE EXTINGUISHER, BACKUP ALARM	STANDARD	STANDARD
J0	FRONT BUMPER - MAY NOT BE REQUIRED IN ALL STATES		\$612
J0B	FRONT BUMPER - CALIFORNA FRONT BUMPER		\$1,255
J3	TOW HOOKS FRONT		\$388
J4	TOW HOOKS REAR		\$388
PAINT OPTIONS			
K3	PAINT CAB & DOOR JAMB - SINGLE COLOR - PAINT CODE # REQUIRED:		\$8,629
K6	CONSPICUITY REFLECTIVE TAPE		\$551
K9	PAINT FRAME OTHER THAN BLACK - PAINT CODE # REQUIRED: BASE SINGLE STAGE NO METALLIC: SOME COLORS MAY NOT APPLY	PAINT CODE # REQUIRED	\$1,999
K12	DEL FLEET FRAME TWO STAGE BASE CLEAR METALLIC		\$6,171
K13	PAINT BODY PARTS TO MATCH BODY COLOR (IN LIEU OF BLACK)	PAINT CODE # REQUIRED	\$632
K14	PAINT HOSE REEL TO MATCH BODY COLOR (IN LIEU OF BLACK)	PAINT CODE # REQUIRED	\$632
K21	CUSTOM DECAL PACKAGE		\$0
MISCELLANEOUS OPTIONS			
STD	OPERATIONS AND MAINTENANCE MANUAL	STANDARD	STANDARD
STD	TIGER TAIL HOSE GUIDE	STANDARD	STANDARD
STD	TWO BLUESTAR SEWER CLEANING NOZZLES	STANDARD	STANDARD
	HOSES (CHOOSE ANY) - See GapVax MC for other options		
	JETTER HOSE (CHOOSE ONE OR LESS) - See GapVax MC for other options		
	ACCESSORIES (CHOOSE ANY) - See GapVax MC for other options		

M10	HYD. TOOL SPOOL & NEEDLE VALVE – CURB SIDE (ADJ. 3-13 GPM)		\$1,846
M11	HYDRAULIC TOOL CIRCUIT HOSE REEL WITH 2 EACH 50' X ½" HOSE		\$3,692
	BACKUP CAMERA (CHOOSE ONE OR LESS)		
M29	ONE CAMERA - BACK-UP CAMERA SYSTEM WITH 7" COLOR MONITOR, TV-505A		\$2,040
M29A	ADDITIONAL CAMERA FOR BACK-UP CAMERA SYSTEM		\$836
M29B	TWO CAMERA - BACK-UP CAMERA SYSTEM WITH 7" COLOR MONITOR - INCLUDES FRONT AND REAR - TV-505A AND PC-1110		\$2,825
M29C	THREE CAMERA - BACK-UP CAMERA SYSTEM WITH 7" COLOR MONITOR - INCLUDES REAR AND SIDES. SIDES TO ACTIVATE WITH TURN SIGNALS - (1) TV-505A AND (2) PC-1107		\$3,080
M29D	FOUR CAMERA - BACK-UP CAMERA SYSTEM WITH 9" COLOR MONITOR - INCLUDES FRONT, REAR, AND SIDES. SIDES TO ACTIVATE WITH TURN SIGNALS - (1) TV-905 A, (1) PC-1110, & (2) PC-1107		\$3,550



**GapVax VHE Machine
Sales Proposal for:
Ohio STS Pricing Effective March 1, 2020
Contract Number: 800834**

**Date:
Version:**

WARRENTIES AND KEY STANDARD FEATURES - COMBINATION MACHINES (see literature for all warranty details and limitations)

<u>Entire Unit</u>	<u>Selected</u>
a) Warranty: One-year. Against defects in materials and workmanship on entire unit.	<input type="checkbox"/>
<u>Water Tank Material Std: 3/16" ASTM A-240 type 304L Stainless Steel</u>	<u>Tank Size:</u> <input type="text"/>
a) Warranty: Ten-year. No rust through, cracking or distortion.	<input type="checkbox"/>
b) Warranty: Twenty-year. If upgrade to 1/4" SS Debris Body. No rust through, cracking or distortion.	<input type="checkbox"/>
<u>Debris Tank Material Std: 1/4" Exten A-572 Grade 50</u>	<u>Tank Size:</u> <input type="text"/>
a) Warranty: Five-year. No rust through, cracking or distortion	<input type="checkbox"/>
b) Warranty: Ten-year. If option K20 is added. No rust through, cracking or distortion	<input type="checkbox"/>
c) Warranty: Ten-year. If upgrade to 3/16" SS Debris Body. No rust through, cracking or distortion	<input type="checkbox"/>
d) Warranty: Twenty-year. If upgrade to 1/4" SS Debris Body. No rust through, cracking or distortion	<input type="checkbox"/>
<u>Water Pump Std: 5.5 gpm @ 2,500 PSI</u>	<u>Pump Chosen:</u> <input type="text"/>
a) Warranty: Five-year. Must be Giant or General pump, otherwise one-year	<input type="checkbox"/>
<u>Positive Displacement Blower Std: 3,500 cfm or 16" Hg</u>	<u>Blower Chosen:</u> <input type="text"/>
a) Warranty: One-year	<input type="checkbox"/>
b) Warranty: Five-year. Must select option C20	<input type="checkbox"/>

NOTE: GAPVAX, INC. FOLLOWS A POLICY OF CONTINUAL PRODUCT IMPROVEMENT AND REFINEMENT. AS A RESULT, CHANGES TO STANDARD EQUIPMENT, FEATURES, SPECIFICATIONS AND OPTIONAL EQUIPMENT MAY OCCUR AT ANY TIME

OPTION	OPTION DESCRIPTION	NOTES	QTY	PRICE
CHASSIS OPTIONS				
CHA160	FREIGHTLINER 108SD 4 X 2 - 350 HP - 50,000 LB. GVWR - AUTO			\$103,500
CHA173	FREIGHTLINER 108SD 6 X 4 - 350 - 62,000 LB. GVWR - AUTO			\$108,000
CHA165	FREIGHTLINER 114SD 4 X 2 - 320 HP CNG - 50,000 LB GVWR - AUTO			\$170,000
CHA161	FREIGHTLINER 114SD 6 X 4 - 370 HP - 62,000 LB. GVWR - AUTO			\$11,000
CHA164	FREIGHTLINER 114SD 6 X 4 - 320 HP CNG - 62,000 LB. GVWR - AUTO			\$177,000
CHA162	FREIGHTLINER 114SD 6 X 4 - 350 HP - 60,000 LB. GVWR - AUTO			\$106,000
CHA163	FREIGHTLINER 114SD 6 X 4 - 450 HP - 66,000 LB. GVWR - AUTO			\$126,000
CHA177	INTERNATIONAL 7500 SBA 4 X 2 - 370 HP - 50,000 LB GVWR - AUTO			\$105,000
CHA145	INTERNATIONAL 7500 SFA 6 X 4 - 350 HP - 62,000 LB. GVWR - AUTO			\$108,000
CHA146	INTERNATIONAL 7500 SFA 6 X 4 - 370 HP - 62,000 LB. GVWR - AUTO			\$109,000
CHA178	INTERNATIONAL 7600 SBA 4 X 2 - 475 HP - 50,000 LB GVWR - AUTO			\$119,500
CHA144	INTERNATIONAL 7600 SBA 6 X 4 - 475 HP - 66,000 LB. GVWR - AUTO			\$125,000
CHA147	INTERNATIONAL 7600 SFA 6 X 4 - 475 HP - 66,000 LB. GVWR - AUTO			\$126,500
CHA174	KENWORTH T440 6 X 4 - 350 - 62,000 LB. GVWR - AUTO			\$115,000
CHA166	KENWORTH T800 6 X 4 - 425 HP - 66,000 LB. GVWR - MANUAL			\$115,000
CHA170	KENWORTH T880 6 X 4 - 400 HP CNG - 66,000 LB. GVWR - AUTO			\$175,000
CHA168	KENWORTH T880 6 X 4 - 425 HP - 66,000 LB. GVWR - AUTO			\$122,000
CHA167	KENWORTH T880 6 X 4 - 425 HP - 66,000 LB. GVWR - MANUAL			\$115,000
CHA169	KENWORTH T880 6 X 4 - 500 HP - 66,000 LB. GVWR - AUTO			\$130,000
CHA149	MACK GU433 6 X 4 - 350 HP - 66,000 LB. GVWR - AUTO			\$110,000
CHA148	MACK GU532 4 X 2 - 350 HP - 50,000 LB. GVWR - AUTO			\$105,000
CHA175	MACK GU533 6 X 4 - 350 - 66,000 LB. GVWR - AUTO			\$110,000
CHA150	MACK GU713 6 X 4 - 455 HP - 66,000 LB GVWR - AUTO			\$131,000
CHA140	PETERBILT 348 4 X 2 - 350 HP - 50,000 LB. GVWR - AUTO			\$101,000
CHA141	PETERBILT 348 6 X 4 - 350 HP - 60,000 LB. GVWR - AUTO			\$105,500
CHA142	PETERBILT 348 6 X 4 - 350 HP - 62,000 LB. GVWR - AUTO			\$106,000
CHA143	PETERBILT 348 6 X 4 - 370 HP - 62,000 LB. GVWR - AUTO			\$110,000
CHA138	PETERBILT 365 6 X 4 - 400 HP CNG - 66,000 LB. GVWR - AUTO			\$170,000
CHA137	PETERBILT 367 6 X 4 - 425 HP - 66,000 LB. GVWR - AUTO			\$127,000

CHA136	PETERBILT 367 6 X 4 - 425 HP - 66,000 LB. GVWR - MANUAL			\$115,000
CHA139	PETERBILT 567 6 X 4 - 400 HP CNG - 66,000 LB. GVWR - AUTO			\$175,000
CHA134	PETERBILT 567 6 X 4 - 425 HP - 66,000 LB. GVWR - AUTO			\$127,000
CHA133	PETERBILT 567 6 X 4 - 425 HP - 66,000 LB. GVWR - MANUAL			\$115,000
CHA135	PETERBILT 567 6 X 4 - 525 HP - 66,000 LB. GVWR - AUTO			\$130,000
CHA131	VOLVO VHD64B200 6 X 4 - 425 HP - 66,000 LB GVWR - AUTO			\$124,000
CHA132	VOLVO VHD64F200 6 X 4 - 425 HP - 66,000 LB GVWR - AUTO			\$124,500
CHA151	WESTERN STAR 4700SB 4 X 2 - 350 HP - 50,000 LB. GVWR - AUTO			\$101,000
CHA152	WESTERN STAR 4700SB 4 X 2 - 370 HP - 50,000 LB. GVWR - AUTO			\$105,000
CHA153	WESTERN STAR 4700SB 4 X 2 - 450 HP - 50,000 LB. GVWR - AUTO			\$117,500
CHA171	WESTERN STAR 4700SB 6 X 4 - 370 HP - 62,000 LB. GVWR - AUTO			\$108,000
CHA172	WESTERN STAR 4700SB 6 X 4 - 450 - 66,000 LB. GVWR - AUTO			\$120,000
CHA154	WESTERN STAR 4700SF 6 X 4 - 350 HP - 60,000 LB. GVWR - AUTO			\$105,000
CHA155	WESTERN STAR 4700SF 6 X 4 - 350 HP - 62,000 LB. GVWR - AUTO			\$106,000
CHA156	WESTERN STAR 4700SF 6 X 4 - 370 HP - 62,000 LB. GVWR - AUTO			\$110,000
CHA157	WESTERN STAR 4700SF 6 X 4 - 450 HP - 66,000 LB. GVWR - AUTO			\$125,000
CHA176	WESTERN STAR 4900 SB 6 X 4 - 525 HP - 66,000 LB. GVWR - AUTO			\$129,000
CHA177	WESTERN STAR 4700SF 6X4 - 455 HP - 66,000 GVWR			\$124,000
DEBRIS BODY OPTIONS				
VHE1005	1000 Gallons Water / 5 Cubic Yards Debris	Single Axle Chassis		\$165,189
VHE1007	1000 Gallons Water / 7 Cubic Yards Debris	Single Axle Chassis		\$167,413
VHE1510	1500 Gallons Water / 10 Cubic Yards Debris	Tandem Axle Chassis		\$168,932
VHE1012	1000 Gallons Water / 12 Cubic Yards Debris	Tandem Axle Chassis		\$168,932
VHE1312	1300 Gallons Water / 12 Cubic Yards Debris	Tandem Axle Chassis		\$172,584
VHE1110	1100 Gallons Water / 10 Cubic Yards Debris	Tandem Axle Chassis		\$167,413
VHE0508	500 Gallons Water / 8 Cubic Yards Debris	Single Axle Chassis		\$165,189
VHE0915	900 Gallons Water / 15 Cubic Yards Debris	Tandem Axle Chassis		\$172,584
DEBRIS BODY OPTIONS				
STD	DEBRIS TANK MADE OF 3/16" ASTM A-572 GRADE 50 EXTEN STEEL		STANDARD	STANDARD
STD	FULL-OPENING REAR TAILGATE		STANDARD	STANDARD
STD	STAINLESS STEEL TAILGATE SEALING ROD		STANDARD	STANDARD
STD	FOUR HYDRAULIC REAR DOOR LOCKS		STANDARD	STANDARD
STD	DUAL TAILGATE LIFT CYLINDERS		STANDARD	STANDARD
STD	THREE TIE-OFF ANCHORS ON TOP OF BODY		STANDARD	STANDARD
STD	FIVE YEAR WARRANTY ON DEBRIS TANK AND WATER TANK AGAINST RUST THROUGH, DISTORTION AND CRACKS		STANDARD	STANDARD
FLUSHOUT SYSTEM (CHOOSE ONE)				
A1	DEBRIS BODY FLUSH OUT SYSTEM			\$2,040
A1B	STAINLESS DEBRIS BODY FLUSH OUT SYSTEM			\$2,713
6" DECANT AT BOTTOM OF TAILGATE (CHOOSE ONE)				
A2A	DRAIN AT BOTTOM OF TAILGATE - 6" BRASS LEVER VALVE WITH 15' OF LAY FLAT HOSE	VALVE IS NOT 100% LEAK PROOF		\$836
A2B	DRAIN AT BOTTOM OF TAILGATE - 6" BUTTERFLY VALVE WITH 15' OF LAY FLAT HOSE	VALVE IS NOT REPAIRABLE		\$1,255
A2C	DRAIN AT BOTTOM OF TAILGATE - 6" BRASS KNIFE VALVE WITH PNEUMATIC ACTUATOR	VALVE IS NOT 100% LEAK PROOF		\$2,040
A2DA	DRAIN AT BOTTOM OF TAILGATE - 6" SS METAL SEAT KNIFE VALVE WITH PNEUMATIC ACTUATOR	VALVE IS NOT 100% LEAK PROOF		\$3,080
6" DECANT AT HALF WAY UP THE TAILGATE (CHOOSE ONE OR LESS)				
A24A	DECANT HALF WAY UP TAILGATE - 6" BRASS LEVER VALVE WITH HANDLE			\$836
A24B	DECANT HALF WAY UP TAILGATE - 6" BRASS KNIFE VALVE WITH PNEUMATIC ACTUATOR			\$2,040
A24C	DECANT HALF WAY UP TAILGATE - 6" STAINLESS STEEL KNIFE VALVE WITH PNEUMATIC ACTUATOR			\$3,284
4" DECANT AT HALF WAY UP THE TAILGATE (CHOOSE ONE OR LESS)				
A24P	DECANT HALF WAY UP TAILGATE - 4" BRASS LEVER VALVE WITH HANDLE			\$734
A24Q	DECANT HALF WAY UP TAILGATE - 4" BRASS KNIFE VALVE WITH PNEUMATIC ACTUATOR			\$1,785
A24S	DECANT HALF WAY UP TAILGATE - 4" STAINLESS STEEL KNIFE VALVE WITH PNEUMATIC ACTUATOR			\$2,876
DEBRIS LEVEL INDICATOR (CHOOSE ONE OR MORE)				
A3	LEVEL INDICATOR ON TAILGATE			\$836
A3-CS	LEVEL INDICATOR ON SIDE OF DEBRIS TANK			\$1,051
PUMP OFF SYSTEM (CHOOSE ONE OR LESS)				
A5	TRASH PUMP - STANLEY 3" 450 GPM WITH LAY-FLAT HOSE AND CAM-LOC FITTINGS	NOT RECOMMENDED FOR CONTINUOUS USE		\$6,477

A6A	TRASH PUMP - STANLEY 4" 800 GPM WITH LAY-FLAT HOSE AND CAM-LOC FITTINGS	NOT RECOMMENDED FOR CONTINUOUS USE		\$7,681
A6AX	TRASH PUMP - SETUP ONLY	PUMP NOT INCLUDED		\$2,713
A6C	PUMP OFF - 4" HYDRATECH PUMP WITH HYDRAULIC OIL COOLER	INCLUDES SILICONE CARBIDE SEALS FOR HYDRO CARBONS		\$11,291
A6CX	PUMP OFF - 4" HYDRATECH PUMP WITH HYDRAULIC OIL COOLER - SETUP ONLY	PUMP NOT INCLUDED		\$4,682
FILTER SCREENS (CHOOSE ONE PER VALVE)				
A11A	FILTER SCREEN FOR DRAIN VALVE (SHORT BOX)	REQUIRES A2		\$653
A11B	FILTER SCREEN FOR PUMP OFF SYSTEM (SHORT BOX)	REQUIRES A5 OR A6		\$653
A12A	FILTER SCREEN FOR DRAIN VALVE (LONG BOX)	REQUIRES A2		\$734
A12B	FILTER SCREEN FOR PUMP OFF SYSTEM (LONG BOX)	REQUIRES A5 OR A6		\$734
A24E	FILTER SCREEN FOR DECANT VALVE MOUNTED HALF WAY UP TAILGATE	REQUIRES A24		\$653
DEBRIS BODY UPGRADES (CHOOSE ONE OR LESS)				
A17	UPGRADE TO 3/16" STAINLESS STEEL DEBRIS TANK (per yard)			\$2,050
A20	UPGRADE TO 1/4" DEBRIS TANK (per yard)			\$388
A20*	UPGRADE TO 1/4" STAINLESS STEEL DEBRIS TANK (per yard)			\$2,275
LADDERS (CHOOSE ONE OR MORE)				
A21	CURBSIDE LADDER TO PORT INSPECTION AREA			\$1,999
A21B	FOLDING LADDER TO PORT INSPECTION AREA	REQUIRES A21		\$989
OTHER OPTIONS				
A22A	GALVANIZED BOLT-ON SPLASH SHIELDS			\$2,305
A23	ELECTRIC VIBRATOR FOR DEBRIS TANK	REQUIRES A20		\$1,754
A18	PURGE VALVE AT GRAVITY DRAIN (1-1/4" BALL VALVE)			\$357
A19	5" GLASS SIGHT EYES - 2 EA			\$612
A34B	UPGRADE DEBRIS BODY BAFFLE TO STAINLESS STEEL			\$938
A35	UPGRADE BODY INLET CANNON TO STAINLESS STEEL			\$2,458
A36	UPGRADE BOOM BREAK, FLANGES, AND 8" PIPE TO STAINLESS STEEL			\$2,611
A37A	UPGRADE BODY INLET CANNON TO 12" HX STYLE WITH 4" CLEANOUT			\$1,571
A38A	UPGRADE BODY INLET CANNON TO STAINLESS STEEL 12" HX STYLE WITH 4" CLEANOUT			\$4,447
WATER TANK OPTIONS				
STD	WATER TANK MADE OF 3/16" 304 STAINLESS STEEL		STANDARD	STANDARD
STD	4" HIGH ANTI-SIPHON RING WITH (4) 2-1/2" HOLES		STANDARD	STANDARD
STD	WATER TANK LEVEL SIGHT TUBE ON CURBSIDE		STANDARD	STANDARD
STD	DRAIN VALVE AT BOTTOM OF WATER TANK		STANDARD	STANDARD
STD	3" FILL LINE WITH 2-1/2" FIRE HOSE CONNECTION CURBSIDE		STANDARD	STANDARD
STD	3" WATER STRAINER WITH STAINLESS STEEL SCREEN ON WATER TANK FILL LINE		STANDARD	STANDARD
STD	3" SUPPLY LINE TO WATER PUMP MOUNTED AT REAR OF TANK		STANDARD	STANDARD
B2	AUTOMATIC WATER TANK FILL SYSTEM			\$2,948
B3	TANK INTER-CONNECT WITH DEBRIS TANK	REQUIRES A2 & B10		\$1,540
B7	UPGRADE WATER TANK TO 1/4" STAINLESS STEEL			\$5,090
B7	UPGRADE WATER TANK TO 1/4" STAINLESS STEEL	MUST SELECT OPTION BELOW		\$0
B7*	When 1/4" SS debris tank is also selected			\$5,090
B7**	When 3/16" SS or Carbon Steel debris tank is also selected			\$2,825
B11	ADDITIONAL 3" WATER LINE FILL ON DRIVER'S SIDE	CONSULT ENGINEERING		\$3,080
B20	UPGRADE MANWAY, ANTI-SIPHON, AND WELD IN FITTINGS TO STAINLESS STEEL			\$2,458
B23A	GALVANIZED BAFFLES IN THE WATER TANK			\$979
B23B	STAINLESS BAFFLES IN THE WATER TANK			\$1,724
B25	INSTALL CUSTOMER SUPPLIED WATER METER	CONSULT ENGINEERING		\$337
B30	UPGRADE TO BUTTERFLY VALVE IN 3" SUPPLY LINE			\$0
VACUUM SYSTEM OPTIONS				
STD	ROOTS TYPE VACUUM PUMP 3,500 CFM AND 16" HG		STANDARD	STANDARD
STD	DUAL STAINLESS STEEL SUTOFF FLOAT BALLS		STANDARD	STANDARD
STD	NOISE & VIBRATION DAMPENING MOUNTS		STANDARD	STANDARD
STD	STAINLESS STEEL VEE-WIRE SAFETY SCREEN		STANDARD	STANDARD
STD	6" SAFETY VACUUM RELIEF		STANDARD	STANDARD
STD	EMERGENCY STOP FUNCTION FOR VACUUM		STANDARD	STANDARD
VACUUM PUMP UPGRADE (CHOOSE ONE OR LESS)				
C7	UPGRADE TO ROOTS TYPE VACUUM PUMP 4,500 CFM AND 16" HG			\$11,444
C8	UPGRADE TO ROOTS TYPE VACUUM PUMP 4,500 CFM AND 18" HG			\$12,301
C10	UPGRADE TO ROOTS 1024 TYPE VACUUM PUMP 5,900 CFM AND 18" HG	REQUIRES C16, INCLUDES C11, CONSULT ENGINEERING		\$30,008

C17	UPGRADE TO HIBON 840XL VACUUM PUMP 4,000 CFM AND 27" HG	REQUIRES A20		\$35,057
	OTHER OPTIONS			
C2	ADDITIONAL 6" MANUAL VACUUM RELIEF VALVE			\$1,224
C5A	UPGRADE CYCLONE ASSEMBLY TO STAINLESS STEEL			\$7,313
C5B	UPGRADE 10" PIPE FROM FLOATBALL TO CYCLONE TO STAINLESS STEEL			\$3,029
C5C	UPGRADE FINAL FILTER HOUSING TO STAINLESS STEEL	KUNKLE VALVE DUCT REMAINS CARBON STEEL		\$2,713
C11B	UPGRADE TO 4 CYCLONES MOUNTED IN THE REAR			\$15,677
C19	UPGRADE TO XL TRANSFER CASE	REQUIRES 11+ LITER ENGINE		\$867
C20	5-YEAR NON-PRORATED VACUUM PUMP (BLOWER) WARRANTY AGAINST DEFECTS IN MATERIALS AND WORKSMANSHIP			\$7,058
C21	5-YEAR NON-PRORATED TRANSFER CASE WARRANTY AGAINST DEFECTS IN MATERIALS AND WORKSMANSHIP			\$4,396
	NOTE: NEITHER THE VACUUM PUMP (BLOWER) OR TRANSFER CASE EXTENDED WARRANTY COVER ANY DAMAGE DUE TO MISUSE (SUCH AS WATER DAMAGE, FROZEN WATER, DIRT, RUST, ETC. IN THE VACUUM PUMP), REQUIRES PROOF OF COMPLETED OIL CHANGES PER THE INTERVAL MAINTENANCE CHART POSTED ON THE UNIT OR IN THE MANUAL. SHIPPING IS NOT INCLUDED. THESE WARRANTIES ARE ONLY AVAILABLE FOR MUNICIPAL OWNED UNITS ONLY.			\$0
WATER SYSTEM OPTIONS				
STD	TRI-PLEX WATER SYSTEM		STANDARD	STANDARD
STD	5.5 GPM 2500 PSI HYDRAULICALLY DRIVEN PUMP		STANDARD	STANDARD
STD	3" BALL VALVE ON WATER SUPPLY LINE TO WATER PUMP		STANDARD	STANDARD
STD	LOW POINT DRAIN VALVES ON WATER LINES		STANDARD	STANDARD
	PUMP ENCLOSURE (CHOOSE ONE OR LESS)			
D30	STAINLESS BOX 78" WIDE X 28" DEEP X 24" TALL PUMP ENCLOSURE	REQUIRES D300, D305HA, D315HA		\$7,395
D30B	STAINLESS BOX 48" WIDE X 28" DEEP X 24" TALL PUMP ENCLOSURE	REQUIRES D300		\$7,395
	HYDRO EXCAVATING PUMP (CHOOSE ONE OR LESS)			
D300HA	12 GPM / 3,000 PSI GIANT MP4124 HYDRAULIC DRIVE VIA AUTO TRANS PTO	REQUIRES J303		\$22,613
D305HA	14 GPM / 4,000 PSI GIANT LP301A - HYDROSTATIC DRIVE VIA AUTO TRANSMISSION PTO. HYDROSTATIC CONTROLLER INCLUDES LOW WATER AND PTO PROTECTION	REQUIRES J303A, G330B		\$40,616
D305SA	14 GPM / 4,000 PSI GIANT LP301A - SHAFT DRIVE VIA AUTO TRANS PTO	INCLUDES GEARBOX		\$23,990
D315HA	19 GPM / 2,900 PSI GIANT LP200 - HYDROSTATIC DRIVE VIA AUTO TRANS PTO. HYDROSTATIC CONTROLLER INCLUDES LOW WATER AND PTO PROTECTION	REQUIRES J303A, G330B		\$40,616
D315SA	19 GPM / 2,900 PSI GIANT LP200 - SHAFT DRIVE VIA AUTO TRANS PTO	INCLUDES GEARBOX		\$23,990
D27AHA	10 GPM / 2,500 PSI HYDRAULIC DRIVE	NOT COMPATIBLE WITH D21		\$13,617
	HYDRO EXCAVATING REEL (CHOOSE ANY)			
D7B	50' X 1/2" HAND GUN REEL FOR HX CIRCUIT			\$1,224
D25B	100' X 1/2" HAND GUN REEL FOR HX SYSTEM			\$1,836
D350	ADDITIONAL HOSE REEL	REQUIRES TWO REELS		\$2,836
	OTHER OPTIONS			
D334	UPGRADE WATER ON/OFF VALVE TO 1/2" IN LIEU OF 3/8"			\$1,836
D8	EXTRA HANDGUN CONNECTION	NOT COMPATIBLE WITH D11, D13		\$1,224
D21	COLD WEATHER RECIRCULATION - VIA AUTOMATIC TRANSMISSION			\$2,458
D11	COLD WEATHER RECIRCULATION - BOOSTER PUMP - MANUAL TRANSMISSION			\$9,455
D13A	AUXILLARY HYDRAULIC PUMP - VOLVO OR MACK CHASSIS			\$3,284
D13B	AUXILLARY HYDRAULIC PUMP - FEPTO			\$6,569
D18	AIR OUT SYSTEM FOR HX CIRCUIT			\$561
D28	GLYCOL INJECTION SYSTEM			\$979
D29A	400,000 BTU BURNER SYSTEM RATED TO 4250 PSI			\$12,128
D29B	400,000 BTU BURNER SYSTEM RATED TO 5800 PSI			\$14,841
D29C	400,000 BTU STAINLESS HORIZONTAL BURNER SYSTEM RATE TO 4250 PSI			\$15,371
D372	HEATED CABINET FOR TOOLBOX VIA ENGINE COOLANT SYSTEM	REQUIRES D30		\$3,519
D374	INSULATED LINES AND DURAWRAP HOSES	REQUIRES D30		\$775
D373	INSULATE PUMP ENCLOSURE	REQUIRES D30		\$1,540
D34	BURNER SYSTEM - MOUNTS ONLY			\$867
	LANCE OPTIONS			
D35	1/4" HX LANCE 5' EXTENSION AND TURBO NOZZLE			\$337
D35A	1/2" HX LANCE WITH 6' EXTENSION AND TURBO NOZZLE			\$785
D35B	1/2" HX LANCE WITH 6' EXTENSION AND RIPS AW NOZZLE			\$918
D35C	1/2" HX LANCE WITH 6' EXTENSION AND HXR-300-10			\$1,173
D35D	3/8" HX LANCE WITH 6' EXTENSION AND TURBO NOZZLE			\$704
D35E	3/8" HX LANCE WITH 6' EXTENSION AND RIPS AW NOZZLE			\$826

D36A	1/2" X 3' LANCE EXTENSION WITH QUICK CONNECTS (CAT022385)		\$235
D36B	1/2" X 5' LANCE EXTENSION WITH QUICK CONNECTS (CAT022386)		\$245
D36C	1/2" X 5' LANCE EXTENSION WITH QUICK CONNECTS (CAT022387)		\$235
D36D	1/2" X 5' LANCE EXTENSION WITH QUICK CONNECTS (CAT022388)		\$245
BOOM OPTIONS			
STD	8" FRONT MOUNTED TELESCOPING BOOM WITH 26' REACH AND 180 DEG. ROTATION	STANDARD	STANDARD
E6	REMOTE LUBE FOR BOOM LIFT AND ROTATION	NOT COMPATIBLE WITH E11, E12, OR E13	\$3,009
E7	3/16" HEAVY DUTY BOOM ELBOW WITH 6" FORMED CHANNEL RADIUS		\$1,142
E11	8" REAR MOUNTED TELESCOPING BOOM WITH 14' TO 18' REACH FROM CENTER	FOR VHE1510 - REQUIRES 1/4" DEBRIS TANK	\$4,621
E12	8" REAR MOUNTED TELESCOPING BOOM WITH 15' TO 22' REACH FROM CENTER	FOR VHE1512 - REQUIRES 1/4" DEBRIS TANK	\$6,457
E13	8" REAR MOUNTED TELESCOPING BOOM WITH 17' TO 25' REACH FROM CENTER	FOR VHE1012 - REQUIRES 1/4" DEBRIS TANK	\$7,058
CONTROLS, GUAGES, ACCESSORIES OPTIONS			
STD	OPERATOR CONTROL PANEL ON CURBSIDE	STANDARD	STANDARD
STD	CAB-MOUNTED AIR SHIFT CONTROLS FOR BLOWER, HYDRAULICS, WATER PUMP	STANDARD	STANDARD
STD	EMERGENCY STOP DE-ENERGIZE WATER PUMP AND BREAK VACUUM	STANDARD	STANDARD
STD	30' PENDANT REMOTE WITH BOOM FUNCTIONS	STANDARD	STANDARD
G0	INTERNATIONAL DIAMOND LOGIC CONTROLS SYSTEM		\$0
LOW WATER LEVEL INDICATOR (CHOOSE ONE)			
G1	INTELLI-TANK WATER LEVEL DISPLAY ON CONTROL PANEL		\$2,142
G2A	DM430 DISPLAY MOUNTED ON SIDE CONTROL PANEL, SAFETY SYSTEM WITH SENSORS, WARNINGS AND DIAGNOSTICS		\$5,722
G2B	DM430 DISPLAY MOUNTED ON SIDE CONTROL PANEL, SAFETY SYSTEM WITH SENSORS, WARNINGS AND DIAGNOSTICS		\$5,722
G2C	DP700 DISPLAY MOUNTED ON SIDE CONTROL PANEL, SAFETY SYSTEM WITH SENSORS, WARNINGS AND DIAGNOSTICS		\$13,066
G3A	INTELLI-TANK WATER LEVEL DISPLAY WITH ALARM		\$1,489
INDICATORS AND GUAGES (CHOOSE ANY)			
G4	HIGH DEBRIS LEVEL LIGHT & ALARM	REQUIRES A3	\$989
G4A	HIGH DEBRIS LEVEL LIGHT & ALARM WIRED TO VACUUM RELIEF	REQUIRES A3	\$1,255
G5	BLOWER TEMPERATURE GUAGE		\$357
G6	BLOWER TEMPERATURE GUAGE WIRED TO VACUUM RELIEF		\$734
G7	ENGINE OIL PRESSURE AND WATER TEMPERATURE GUAGE		\$938
G14	BODY UP LIGHT		\$806
G15	BOOM UP LIGHT		\$806
G16	TAILGATE UP LIGHT		\$806
REMOTES (CHOOSE ONE OR LESS PLUS UPGRADES)			
G19	WIRELESS REMOTE WITH BOOM AND VACUUM FUNCTIONS		\$3,723
G20	35' PENDANT REMOTE WITH BOOM AND VACUUM FUNCTIONS		\$989
G21B	WIRELESS REMOTE WITH BOOM, VACUUM AND HX WATER ON/OFF		\$5,926
G21-TD	UPGRADE TO AARCOMM TRIDENT REMOTE		\$704
G21-SH	UPGRADE TO AARCOMM SLEDGEHAMMER BELLY PACK REMOTE		\$1,408
OTHER OPTIONS			
G22	ADD REMOTE WATER ON/OFF CONTROL TO CONTROL BOX	REQUIRES G20	\$2,193
G28	ADD BODY DUMP CONTROLS TO WIRELESS REMOTE	REQUIRES G19	\$3,397
G29A	WATER PUMP TACHOMETER (SPACE PERMITTING)	INCLUDED IN G2	\$612
G29B	BLOWER TACHOMETER (SPACE PERMITTING)	INCLUDED IN G2	\$612
G30	ADDITIONAL ELECTRICAL SWITCH ON CONTROL PANEL		\$337
LIGHTING			
STD	TRUCK-LITE LED RUNNING (MARKER) LIGHTS	STANDARD	STANDARD
STD	LED STOP/TAI/TURN LIGHT WITH POLISHED STAINLESS STEEL BOXES	STANDARD	STANDARD
FRONT STROBE LIGHT (CHOOSE ONE OR LESS)			
H1	ONE STROBE LIGHT FRONT - WHELEN L10 SUPER LED		\$612
H1B	(2) STROBE BEACON LIGHT - FRONT - WHELEN L10 SUPER LED		\$918
H31A	ONE SUPER LED STROBE BEACON LIGHT FRONT - WHELEN L31	CALIFORNIA TITLE 13 COMPLIANT	\$1,112
H31C	(2) SUPER LED STROBE BEACON LIGHTS FRONT - WHELEN L31	CALIFORNIA TITLE 13 COMPLIANT	\$1,540
REAR STROBE LIGHT (CHOOSE ONE OR LESS)			
H2	ONE STROBE LIGHT REAR - WHELEN L10 SUPER LED		\$612
H2B	(2) STROBE BEACON LIGHT - REAR - WHELEN L10 SUPER LED		\$918
H31B	ONE SUPER LED STROBE BEACON LIGHT REAR - WHELEN L31	CALIFORNIA TITLE 13 COMPLIANT	\$1,112

H31D	(2) SUPER LED STROBE BEACON LIGHTS REAR - WHELEN L31 CALIFORNIA TITLE 13 COMPLIANT		\$1,540
	BOOM WORK LIGHTS (CHOOSE ONE OR LESS)		
H5B	(2) BOOM WORK LIGHTS - HELLA OPTILUX LED WORK LIGHTS (PN: LHT022429)		\$928
H5C	(2) BOOM WORK LIGHTS - HIGH INTENSITY HELL PB1500 LED WORK LIGHTS (PN: LHT022406)		\$1,255
	REAR WORK LIGHTS (CHOOSE ONE OR LESS)		
H6B	(2) REAR WORK LIGHTS - HELLA OPTILUX LED WORK LIGHTS (PN: LHT022429)		\$755
H6C	(2) REAR WORK LIGHTS - HIGH INTENSITY HELL PB1500 LED WORK LIGHTS (PN: LHT022406)		\$1,081
	SIDE WORK LIGHTS (CHOOSE ONE OR LESS)		
H7BA	(2) SIDE WORK LIGHTS - HELLA OPTILUX LED WORK LIGHTS (PN: LHT022429) (1 PER SIDE)		\$755
H7BB	(3) SIDE WORK LIGHTS - HELLA OPTILUX LED WORK LIGHTS (PN: LHT022429) (2 CURBSIDE, 1 DRIVER'S SIDE)		\$938
H7BC	(4) SIDE WORK LIGHTS - HELLA OPTILUX LED WORK LIGHTS (PN: LHT022429) (2 PER SIDE)		\$1,122
H7BD	(6) SIDE WORK LIGHTS - HELLA OPTILUX LED WORK LIGHTS (PN: LHT022429) (3 PER SIDE)		\$1,489
H7CA	(2) SIDE WORK LIGHTS - HIGH INTENSITY HELLA PB1500 LED WORK LIGHTS (PN:LHT022406) (1 PER SIDE)		\$1,081
H7CB	(3) SIDE WORK LIGHTS - HIGH INTENSITY HELLA PB1500 LED WORK LIGHTS (PN:LHT022406) (2 CURBSIDE, 1 DRIVER'S SIDE)		\$1,428
H7CC	(4) SIDE WORK LIGHTS - HIGH INTENSITY HELLA PB1500 LED WORK LIGHTS (PN:LHT022406) (2 PER SIDE)		\$1,775
H7CD	(6) SIDE WORK LIGHTS - HIGH INTENSITY HELLA PB1500 LED WORK LIGHTS (PN:LHT022406) (3 PER SIDE)		\$2,458
	HAND SPOTLIGHT (CHOOSE ONE OR LESS)		
H10	HAND SPOTLIGHT WITH 25' CORD		\$357
H11	HAND SPOTLIGHT WITH 25' CORD AND RETRACTABLE REEL		\$449
	FLASHERS (CHOOSE ONE OR LESS H15)		
H15	WHELEN ION SUPER LED FLASHERS - 16 LIGHT HEADS 2 ON EACH SIDE FRONT @ 90 DEGREES, 2 ON EACH SIDE MIDDLE @ 45 DEGREES, 4 ON EACH SIDE REAR (2 @ 45 DEGREES)		\$5,233
H15A	WHELEN ION SUPER LED FLASHERS - 14 LIGHT HEADS 2 ON EACH SIDE FRONT @ 90 DEGREES, 2 ON EACH SIDE MIDDLE @ 45 DEGREES, 3 ON EACH SIDE REAR (1 @ 45 DEGREES)		\$0
H15B	WHELEN ION SUPER LED FLASHERS - 12 LIGHT HEADS 2 ON EACH SIDE FRONT @ 90 DEGREES, 2 ON EACH SIDE MIDDLE @ 45 DEGREES, 2 ON EACH SIDE REAR (1 @ 45 DEGREES)		\$4,600
H15C	WHELEN ION SUPER LED FLASHERS - 8 LIGHT HEADS 2 ON EACH SIDE FRONT @ 90 DEGREES, 2 ON EACH SIDE REAR		\$3,080
	REAR ARROW LIGHT (CHOOSE ONE OR LESS)		
H17	REAR ARROW LIGHT - LED 72" WIDE - WHELEN TA870L		\$2,948
H21	REAR ARROW LIGHT - HALOGEN 72" WIDE - WHELEN 7870A		\$1,918
H22	REAR ARROW LIGHT - LOW PROFILE LED ARROW STICK		\$2,458
H29	REAR ARROW LIGHT - LED 36" X 72" WANCO WRFB6-LSAC-03		\$5,508
H36	REAR ARROW LIGHT - LED 30" X 60" TRAFCON MB315		\$4,325
	CAB LIGHT BAR (CHOOSE ONE OR LESS)		
H20	CAB LIGHT BAR - LED 72" WHELEN LIBERTY SERIES		\$4,529
H30	CAB LIGHT BAR - LED 72" WHELEN ULTRA FREEDOM		\$6,375
H30A	CAB LIGHT BAR - LED 72" WHELEN ULTRA FREEDOM WITH TRAFFIC ADVISOR		\$8,313
	OTHER OPTIONS		
H16	WIRING & BRACKETS FOR STROBES (EACH)		\$530
H38	CORDLESS RECHARABLE LED LIGHT		\$622
STORAGE OPTIONS			
STD	POWDER COATED BLACK STEEL TOOLBOX 30" CURBSIDE	STANDARD	STANDARD
STD	25' FIRE HOSE BASKET	STANDARD	STANDARD
STD	TWO (2) GALVANIZED STEEL TUBE TRAYS	STANDARD	STANDARD
I1	TWO (2) GALVANIZED STEEL TUBE TRAYS MOUNTED OVER TRI AXLES / TIRES - 13-1/2 FT LONG		\$1,856
	UPGRADE STANDARD TOOLBOX (CHOOSE ONE OR LESS)		
I6C-CS	UPGRADE STD. TOOLBOX TO ALUMINUM, 30" WIDE X 24" TALL X 24" DEEP, MOUNTED ON THE CURBSIDE		\$316
I6C-DS	UPGRADE STD. TOOLBOX TO ALUMINUM, 30" WIDE X 24" TALL X 24" DEEP, MOUNTED ON THE DRIVER'S SIDE		\$316
I6D-CS	UPGRADE STD. TOOL BOX TO STAINLESS STEEL, 30" WIDE X 24" TALL X 24" DEEP, MOUNTED ON THE CURBSIDE		\$796
I6D-DS	UPGRADE STD. TOOLBOX TO STAINLESS STEEL, 30" WIDE X 24" TALL X 24" DEEP, MOUNTED ON THE DRIVER'S SIDE		\$796
I6E-CS	UPGRADE STD. TOOLBOX TO ALUMINUM, 36" WIDE X 24" TALL X 24" DEEP, MOUNTED ON THE CURBSIDE		\$428
	36" TOOLBOX (CHOOSE ONE OR LESS)		
I7B-CS	36" TOOL BOX - ALUMINUM, 36" WIDE X 24" TALL X 24" DEEP, MOUNTED ON THE CURBSIDE		\$1,306

I7B-DS	36" TOOL BOX - ALUMINUM, 36" WIDE X 24" TALL X 24" DEEP, MOUNTED ON THE DRIVER'S SIDE		\$1,306
I7C-CS	36" TOOL BOX - STAINLESS STEEL, 36" WIDE X 24" HIGH X 24" DEEP, MOUNTED ON THE CURBSIDE		\$1,724
I7C-DS	36" TOOL BOX - STAINLESS STEEL, 36" WIDE X 24" HIGH X 24" DEEP, MOUNTED ON THE DRIVER'S SIDE		\$1,724
	30" TOOLBOX (CHOOSE ONE OR LESS)		
I8B-CS	30" TOOL BOX - ALUMINUM, 30" WIDE X 24" TALL X 24" DEEP, MOUNTED ON THE CURBSIDE		\$1,173
I8B-DS	30" TOOL BOX - ALUMINUM, 30" WIDE X 24" TALL X 24" DEEP, MOUNTED ON THE DRIVER'S SIDE		\$1,173
I8C-CS	30" TOOL BOX - STAINLESS STEEL, 30" WIDE X 24" HIGH X 24" DEEP, MOUNTED ON THE CURBSIDE		\$1,673
I8C-DS	30" TOOL BOX - STAINLESS STEEL, 30" WIDE X 24" HIGH X 24" DEEP, MOUNTED ON THE DRIVER'S SIDE		\$1,673
	48" TOOLBOX (CHOOSE ONE OR LESS)		
I9B	48" TOOL BOX - ALUMINUM, 48" WIDE X 24" TALL X 24" DEEP, MOUNTED ON THE CURBSIDE		\$1,571
I9C	48" TOOL BOX - STAINLESS STEEL, 48" WIDE X 28" HIGH X 24" DEEP, MOUNTED ON THE CURBSIDE		\$2,356
	TUBE RACKS		
I13	TUBE RACK - THREE TUBE RACK - NON-FOLDING		\$673
I18	FOLDING REAR DOOR TUBE RACK (6 TUBES) - FOLDING		\$1,754
I18B	MOUNTING TABS ONLY ON REAR DOOR (TAILGATE) FOR FOLDING TUBE RACK		\$316
I23	TUBE RACK MOUNTED ON TANK - PASSENGER SIDE - FOUR TUBE RACK - NON FOLDING	TUBES NOT INCLUDED	\$1,112
I23B	MOUNTING TABS ONLY - TUBE RACK MOUNTED ON TANK - PASSENGER SIDE - FOUR TUBE RACK - NON FOLDING	CONSULT ENGINEERING	\$418
I24	TUBE RACK MOUNTED ON TANK - DRIVERS SIDE - FOUR TUBE TACK - NON FOLDING		\$1,112
I24B	MOUNTING TABS ONLY - TUBE RACK MOUNTED ON TANK - DRIVERS SIDE - FOUR TUBE RACK - NON FOLDING	CONSULT ENGINEERING	\$418
	OTHER OPTIONS		
I10	HAND GUN HOLDER - TOP OF CURBSIDE TOOL BOX		\$194
I14	TRAFFIC CONE HOLDER ON DRIVER'S SIDE		\$194
I14C	TRAFFIC CONE HOLDER ON CURBSIDE		\$194
I15	WATER COOLER HOLDER		\$265
I16A	WHEEL CHOCK HOLDER (PER SIDE) - DRIVER'S SIDE		\$265
I16B	WHEEL CHOCK HOLDER (PER SIDE) - CURBSIDE		\$265
I19A	UPGRADE STANDARD 25' FILL HOSE RACK TO 50'		\$102
I20A	REAR DRAIN HOSE RACK FOR 6" LAYFLAT HOSE X 15' LONG		\$194
I20B	REAR DRAIN HOSE RACK FOR 6" LAYFLAT HOSE X 30' LONG		\$316
I21	HOSE HANGERS 12' LONG - BOTH SIDES - NOT TO RAP BACK OF TANK		\$2,479
I22	UPGRADE TUBE TRAYS TO POLISHED STAINLESS STEEL		\$3,203
	TWO BUMPER TOOLBOXES (CHOOSE ONE OR LESS)		
I26B	TWO BUMPER TOOL BOXES - ALUMINUM, 16" HIGH X 12" WIDE X 18" DEEP WITH FOLD DOWN DOOR		\$2,091
I26C	TWO BUMPER TOOL BOXES - STAINLESS STEEL, 16" HIGH X 12" WIDE X 18" DEEP WITH FOLD DOWN DOOR	CONSULT ENGINEERING	\$2,509
	5 GALLON BUCKET HOLDER (CHOOSE ONE OR MORE)		
I29A	5 GALLON BUCKET HOLDER MOUNTED ON TOP OF CURBSIDE BOX		\$2,774
I29C	5 GALLON BUCKET HOLDER MOUNTED ON REAR OF TRUCK		\$2,774
	CHASSIS OPTIONS		
STD	DOT LIGHTING / FENDERS / MUD FLAPS / TAILGATE SAFETY PROP, ICC LIGHTS	STANDARD	STANDARD
STD	REMOTE ACTUATED BODY SAFETY PROP	STANDARD	STANDARD
STD	70 GALLONS AW-46 HYDRAULIC OIL, LEVEL/TEMPERATURE GAUGE, SHUTOFF ON SUCTION	STANDARD	STANDARD
STD	REAR BUMPER	STANDARD	STANDARD
STD	TRIANGLE KIT, FIRE EXTINGUISHER, BACKUP ALARM	STANDARD	STANDARD
J0	FRONT BUMPER - MAY NOT BE REQUIRED IN ALL STATES		\$612
J0B	FRONT BUMPER - CALIFORNA FRONT BUMPER		\$1,255
J1	ALLISON AUTO TRANSMISSION - SPEED REDUCTION GEARBOX FOR GIANT PUMP	REQUIRED FOR AUTO TRANS	\$3,917
J1B	ALLISON 10 BOLT PTO UPGRADE - USED FOR ALL 2015 CHASSIS OR NEWER		\$3,346
J2	TRANSFER CASE OIL LEVEL SIGHT GLASS / FILL, ON DRIVER'S SIDE FRAME RAIL		\$500
J3	TOW HOOKS FRONT		\$388
J4B	TOW HOOKS REAR - FRAME MOUNTED		\$388
J4A	TOW HOOKS REAR - HEAVY DUTY WELDED	REQUIRES J16	\$388
J5	PINTLE HITCH ASSEMBLY, 20 TON - BOLT ON	REQUIRES J16	\$286
J11	RELOCATE REAR AXLES - 18" OR LESS		\$3,692
J12	METAL MUD FLAPS IN FRONT OF REAR TIRES		\$388
J14	DROP AXLE, 13,200 LB , SELF STEER - MOUNTED IN PUSHER POSITION		\$14,759

J14B	DROP AXLE , 9,000 LB , SELF STEER - MOUNTED IN TAG POSITION		\$19,686
J14C	DROP AXLE, 20,000 LB, SELF STEER - MOUNTED IN PUSHER POSITION		\$17,309
J16B	3/4" WELDED PINTLE PLATE WITH DUAL GUSSETS AND FOLDING REAR BUMPER		\$1,826
J16D	3/4" WELDED PINTLE PLATE WITH DUAL GUSSETS AND REMOVABLE REAR STEP BUMPER		\$2,193
J18	REMOTE LUBE OF TAILGATE LIFT COMPONENTS AND TAILGATE LOCKS		\$3,193
J18B	REMOTE LUBE OF TAILGATE LIFT COMPONENTS		\$2,458
J19	2" RECEIVER TUBE	REQUIRES J16	\$439
J20	7-PIN TRAILER PLUG	REQUIRES J16	\$214
J21	LICENSE PLATE HOLDER ON BACK OF TUBE TRAY	REQUIRED FOR CALIFORNIA	\$316
J22	STAINLESS STEEL DUMP APRON / PAN ON REAR BUMPER	NOT COMPATIBLE WITH J16	\$806
J23C	REFLEX ON BOARD SCALE SYSTEM - 6X4 CHASSIS	REQUIRES AIR RIDE SUSPENSION	\$4,447
J29	24" TRANSFER CASE UPGRADE	REQUIRED FOR 4X2 CHASSIS WITH STD REAR AXLE	\$7,385
J30	RE-PROGRAM ALLISON AUTOMATIC TRANSMISSION - GENERATION 5		\$1,224
J31	HINDSIGHT BACKUP WARNING 20/20 MODEL 1300 - MODEL HS-300		\$1,224
J31A	HINDSIGHT HCS-700 BACK-UP CAMERA, COLOR MONITOR, SONAR DISTANCE, WARNING		\$7,997
J303	ADD HYDRAULIC OIL COOLER TO CIRCUIT		\$2,040
J303A	ADD DUAL HYDRAULIC OIL COOLERS TO CIRCUIT		\$4,080
PAINT OPTIONS			
STD	PAINTED WITH PPG URETHANE PAINT	STANDARD	STANDARD
STD	PAINT BODY WHITE	STANDARD	STANDARD
STD	PAINT FRAME BLACK	STANDARD	STANDARD
STD	PAINT HOSE REEL AND BOOM BLACK	STANDARD	STANDARD
FINISH PACKAGE (CHOOSE ONE OR LESS)			
STD	FLEET FINISH	STANDARD	STANDARD
K100	ELITE FINISH - INCLUDES FINISH BETWEEN COATS		\$4,692
K200	SIGNATURE FINISH - INCLUDES SANDING AND DEFLEET METALLIC PAINT	INCLUDES K10, K13, K14	\$10,455
STRIPES AND TAPES (CHOOSE ANY)			
K3	PAINT CAB & DOOR JAMB - SINGLE COLOR - PAINT CODE # REQUIRED:		\$8,629
K5	REAR DOOR CHEVRON STRIPING - VINYL		\$1,306
K6	CONSPICUITY REFLECTIVE TAPE		\$551
COMPONENT UPGRADES (CHOOSE ANY)			
K9	PAINT FRAME ANY COLOR OTHER THAN BLACK	PAINT CODE # REQUIRED	\$1,999
K9*	PAINT FRAME ANY COLOR OTHER THAN BLACK (USE IF K200 IS SELECTED)	PAINT CODE # REQUIRED	\$6,171
K10	PAINT BODY ANY COLOR OTHER THAN WHITE	PAINT CODE # REQUIRED	\$632
K13	PAINT PARTS ANY COLOR OTHER THAN BLACK	PAINT CODE # REQUIRED	\$632
K14	PAINT BOOM ANY COLOR OTHER THAN BLACK	PAINT CODE # REQUIRED	\$632
OTHER OPTIONS (CHOOSE ANY)			
K20	INTERIOR DEBRIS TANK COATING		\$7,140
K21	CUSTOM DECAL PACKAGE		\$1,760
MISCELLANEOUS OPTIONS - See GapVax MC for other options			
STD	25 FT OF VACUUM TUBING	STANDARD	STANDARD
STD	OPERATIONS AND MAINTENANCE MANUAL	STANDARD	STANDARD
VACUUM TUBE			
M0	CONVERT TO FLAT FLANGE STYLE TUBE		\$367
HOSES (CHOOSE ANY) - See GapVax MC for other options			
ACCESSORIES (CHOOSE ANY) - See GapVax MC for other options			
M10	HYD. TOOL SPOOL & NEEDLE VALVE – CURB SIDE (ADJ. 3-13 GPM)		\$1,846
M11	HYDRAULIC TOOL CIRCUIT HOSE REEL WITH 2 EACH 50' X 1/2" HOSE		\$3,692
BACKUP CAMERA (CHOOSE ONE OR LESS)			
M29	ONE CAMERA - BACK-UP CAMERA SYSTEM WITH 7" COLOR MONITOR, TV-505A		\$2,040
M29A	ADDITIONAL CAMERA FOR BACK-UP CAMERA SYSTEM		\$836
M29B	TWO CAMERA - BACK-UP CAMERA SYSTEM WITH 7" COLOR MONITOR		\$2,825
M29C	THREE CAMERA - BACK-UP CAMERA SYSTEM WITH 7" COLOR MONITOR		\$3,080
M29D	FOUR CAMERA - BACK-UP CAMERA SYSTEM WITH 9" COLOR MONITOR		\$3,550
OTHER OPTIONS - See GapVax MC for other options			
M30	JA LUBE CENTRALIZED AUTOMATIC LUBE (LIQUID GREASE) SYSTEM - BODY ONLY, OPTION E6 IS REQUIRED		\$7,313
M30A	GROENEVELD EP-0 SINGLELINE AUTOMATED LUBRICATION SYSTEM - BODY ONLY		\$7,385

M30B	JA LUBE CENTRALIZED AUTOMATIC LUBE (LIQUID GREASE) SYSTEM FOR BODY AND CHASSIS, OPTION E6 IS REQUIRED		\$14,841
M30C	GROENEVELD EP-0 SINGLELINE AUTOMATED LUBRICATION SYSTEM - BODY AND CHASSIS		\$10,455