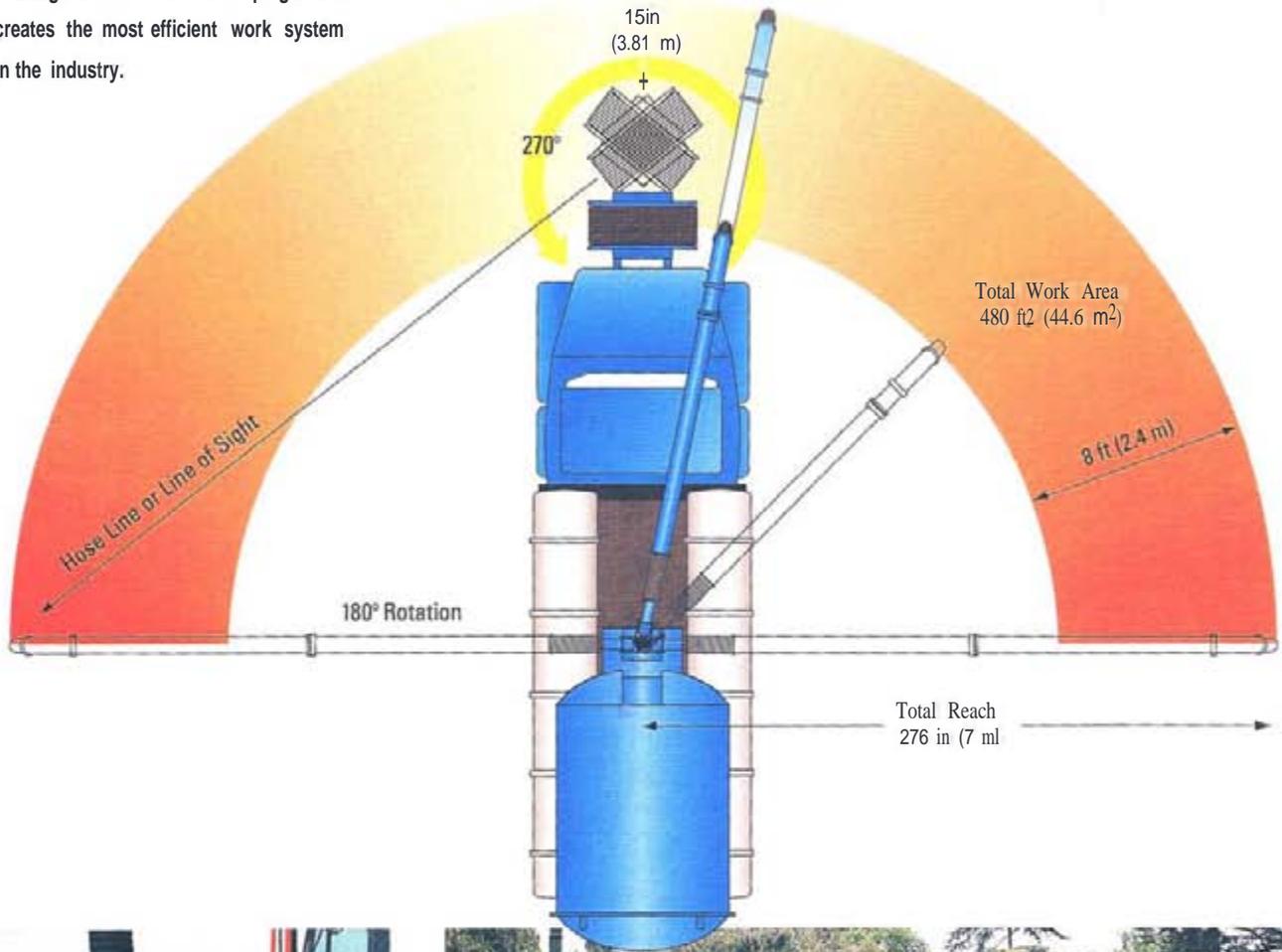




VACTOR[®]
Subsidiary of Federal Signal Corporation

Outstanding Maneuverability

The synergy of the unique Vector telescoping, rotating hose reel and telescoping boom creates the most efficient work system in the industry.



Telescoping, Rotating Hose Reel

Easy-to-position design reduces the chance of hose damage due to misalignment. Permits cleaning multiple inlets without moving the truck chassis. Rotates a full 270° and telescopes out 15 in (381 mm) from the truck. Dual controls allow operator to work safely from either side.

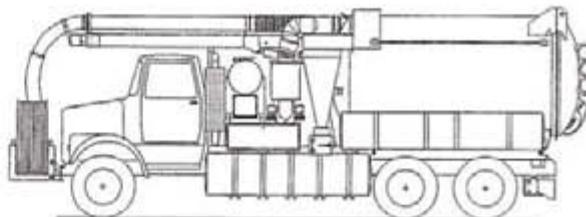
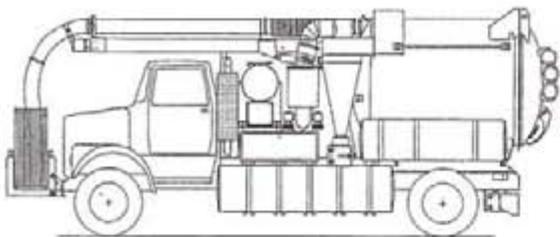


Telescoping Boom

Provides 23 ft (7 m) of reach for optimum versatility and productivity. Extends and retracts; moves up, down, right and left, from a walk-around pendant control or the workstation control panel. Trouble-free hydraulic operation eliminates adjustment and maintenance problems common to belt and chain systems.

Dimension Specifications

Note: Dimensions are dependent on chassis selection, optional equipment and water capacity.



Vector 2110 Positive Displacement

- Single rear axle
- WE 255 in (5,715 mm)
- CA 156 in (3,962 mm)
- AF 75 in min. (1,905 mm)
- 018,000 lb min. (8,165 kg)
rated front axle/suspension/tires
- 023,000 lb min. (10,433 kg)
rated rear axle/tire rating
- 024,500 lb min. (11,113 kg)
rated rear suspension
- 041,000 lb min. (18,598 kg) GVWR

Vector 2115 Positive Displacement

- Tandem rear axle
- WE 243 in (6,172 mm)
- CA 174 in (4,419 mm)
- AF 75 in min. (1,905 mm)
- 20,000 lb min. (9,072 kg)
rated front axle/suspension/tires
- 40,000 lb min. (18,144 kg)
rated rear axle/suspension/tires
- 60,000 lb min. (27,216 kg) GVWR

Additional Options

- Over 100 precision-engineered safety and productivity enhancements
- Multi-flow Jet Rodder® system
- Cold weather recirculation system
- Liquid debris pump-off system
- Debris flush-out system
- Fail-safe hydraulic door locking system
- Water tank capacity up to 2,000 gallons (7,570 L)
- Pump delivery systems up to 200 gpm
- Hose reel capacity up to 1,000 ft (305 m)
- Accumulator

Value-Added Services

- Vector's commitment to the customer continues long after the sale.
- On-time delivery
 - Factory-trained worldwide dealer network for assistance with service and maintenance
 - Off-site regional training sessions and specific end-users training
 - Genuine Performance Matched Parts™
 - Training center with hands-on instruction for operator and service personnel
 - Customized leasing and financial services

Warranty

The Vector 2100 series is warranted against defects in material or workmanship for a period of 12 months from the date of delivery to the original purchaser; 1 year on the blower, 5 years on the debris tank and 10 years on the water tanks. Optional extended warranty packages are available. Consult your Vector dealer for complete warranty information.

Your Vector Dealer is:

VECTOR
Subsidiary of Federal Signal Corporation

Vector Manufacturing, Inc.
1621 South Illinois Street
Streator, Illinois, U.S.A. 61364
18151672-3171 Phone
18151672-2779 Fax
www.vector.com

Specifications subject to change without notice.
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Federal Signal Corporation is listed on the NYSE by the symbol FSS.

VACTOR®2100 Series

SPECIFICATIONS

Debris Body:

The debris body is to be constructed of 3/16 in. corrosion and abrasion resistant steel with a minimum yield point of 50,000 PSI and a minimum tensile strength of 70,000 PSI. It is to be round for maximum strength and equipped with a full-size rear door, hinged at the top and equipped with a neoprene seal to prevent leakage. It is to have a dump angle of 50 degrees achieved by a dual-action hydraulic cylinder. It must be equipped with two air outlets, with a minimum of 10 in. diameters to minimize material discharge. The dump controls are to be located at curb side for operator safety and behind the cab to minimize exposure to the debris load when dumping. It is to be equipped with an indicator to monitor the debris load level.

- 5 cu. yd.
- 10 cu. yd.
- 12 cu. yd.
- 15 cu. yd.
- Hydraulic Door Locks
- Hydraulic Open/Close

Water Tanks:

The water tanks must have a metered and certified capacity per the specification. They are to be constructed of aluminum for corrosion resistance and warranted for 10 years against corrosion and cracking. They are to be fully baffled for strength and stability, mounted at or below the frame rail of the truck chassis and dimensioned for the best weight distribution and lowest center of gravity; under no circumstances, because of safety considerations, can they extend above the mid-line height of the debris body. They are to be vented, equipped with an anti-siphon device and interconnected with minimum 4 in. lines between tanks for complete and quick filling. A "Y" pattern stainless strainer is to be provided at the fill point. A sight gauge is to be provided as well as 25 ft. of hydrant fill hose and fittings.

- 1000 gallon
- 1300 gallon
- 1500 gallon

Vacuum System:

The vacuum source and drive will be achieved by one of the following configurations:

Centrifugal Compressor: The fan is to be 38 in. in diameter and constructed of aluminum with hardened, chrome plated, 1/4 in. cast aluminum radial blades. The outer housing is to be manufactured of minimum 1/4 in. spun steel and equipped with a drain no greater than 2 in. in diameter; larger drains will be deemed to compromise the integrity of the housing. The compressor is to be capable of air flows from 0 to 8000 CFM and any claims of negative water pressure must be proven using a water manometer; this test is to be performed at the manufacturer's recommended operating RPM, using steel plates with orifices sized from 7 in. to 4 in. in diameter placed over the end of a vacuum tube to which a manometer tube can be attached. The compressor and housing are to carry a 5 year unlimited warranty against material and construction failure.

Positive Displacement Blower: The vacuum is to be created by a positive displacement, rotary lobe blower, capable of a minimum 3600 CFM inlet volume set at 15 in. Hg maximum vacuum at 2080 RPM. For added protection to the vacuum system, two relief valves will be incorporated, set at 15 in. Hg vacuum. The blower will additionally be protected by a dual stainless steel ball float shut-off system, the dual air ducting prescribed in the debris body and a final filter screen. The blower is to be driven from the chassis engine via the transmission drive shaft and a heavy duty, split shaft transfer case direct to the blower with no v-belts or belt drives of any description to maintain or adjust. Additionally, when engaged, there will be a fail-safe system that will assure that the truck can not jump into gear. The blower will be provided with a horizontal silencer with the exhaust above the cab and a rain cap to protect the silencer.

- Single Fan System
- Single Fan/High Performance
- Dual Fan System
- Fluid Coupler

- 3600 CFM and 15 in. Hg.
- 4500 CFM and 16 in. Hg.
- 4500 CFM and 18 in. Hg.
- Heavy Duty Industrial Transfer Case

Boom & Vacuum Hose:

A front mounted boom is preferred because of safety and operation considerations. The standard configuration will consist of an anchored steel tube for additional life. All lift and swing movements will be hydraulically driven via an electric over hydraulic system. It is to be controlled by a remote pendant for all movements and include an emergency shutdown button. A cab protection device is to be provided. It will not raise with the debris body and will have self-adjusting, pressure fitting connections between the debris body and boom. All inner dimensions of the boom and hose fittings must be a minimum of 8 in. The boom will rotate a minimum of 180 degrees and provide 179 in. of reach off the center line of the unit.

- Standard Boom
- 4 ft. Extendable
- 8 ft. Extendable
- 4 ft. Telescopic
- 8 ft. Telescopic

Optional booms may be considered as follows:

Extendable Boom: The boom hose will be extended outward by a hydraulically driven cylinder, affording extra reach and work area coverage. It may be specified to afford either 4 ft. or 8 ft. of additional reach.

Telescopic Boom: The boom will be equipped with a fixed steel elbow and equipped with an anchored steel tube for the outer sleeve and an inner 8 in. suction tube constructed of the same steel. It may be specified to afford 8 ft. telescopic action ensuring 275 in. of reach off the center line of the truck.

High Pressure Water Pump:

The Vactor pump is specifically designed for line cleaning and offers true jack hammer action to clear obstructions. It is a double action, single piston pump that is hydraulically driven to provide specific pressures and flows. Rated at 100 GPM and 2,500 PSI, the pump is to operate with an oil to water ratio of 1:1. An oil to water heat exchanger is to cool the hydraulic fluids. It is to be driven by the chassis engine via a heavy duty, power take off and run independently from the vacuum source, allowing full water delivery at full vacuum. The pump cycle will provide the powerful jack hammer action to clear obstructions and to provide additional thrust climbing steep grades. The pump location ensures a flooded suction inlet to minimize damaging cavitation. Because of its low stroking speeds, the pump is capable of running dry for long periods of time without damage, unlike high RPM pumps of other designs. It is to be fully controlled from the operator's station and capable of being engaged or disengaged without fear of damage.

Available in flow ranges from 60 GPM to 100 GPM and operating pressures at 2000 PSI or 2500 PSI, the pump can also be equipped to provide flows as low as 35 GPM for water conservation, fragile lines, or on-going preventive maintenance programs that do not require high flows in frequently cleaned lines.

- 60 GPM @ 2000 PSI
- 60 GPM @ 2500 PSI
- 80 GPM @ 2000 PSI
- 80 GPM @ 2500 PSI
- Multi-Flow

Front Mounted Hose & Hose Reel:

A hose reel assembly will be mounted on an independent frame attached to the main truck frame members. The reel is to be made of 1/4 in. spun steel for strength, requiring no internal or external braces. In the standard model, the reel will be equipped with hydraulic tilt via a hydraulic cylinder, not a manual jack. The reel is to have a standard capacity of 600 ft. and will come equipped with 400 ft. of plastic hose as standard, though optional lengths may be specified. It will have a speed control for both forward and reverse operation and be equipped with a 1 in. rotating, adjustable swivel joint with replaceable seals. All operating controls will be located on the hose reel.

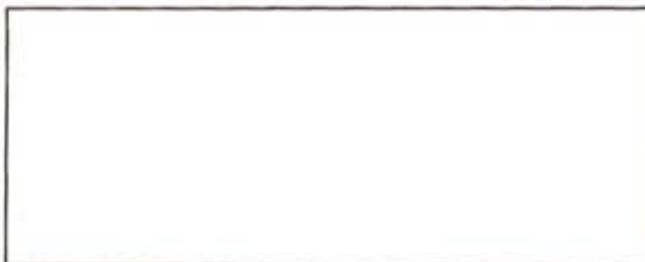
- Standard Reel
- Telescopic/Pivoting Reel
- 800 ft. Capacity
- Down Sized Telescopic/
Pivoting Reel (Vactor™ Shark
Hose)

Optional offerings are:

Telescoping & Pivoting Reel: The reel assembly will be mounted on hydraulically telescoping and retracting frame that will extend a minimum of 15 in. on a straight line from the bumper of the truck. Additionally, it will be seated on a heavy duty bronze bushing that has a large diameter bearing that will allow 270 degrees of pivoting action in 2 degree increments. For operator safety and ease of operation the reel will be equipped with controls on both sides of the reel.

Downsized Telescoping & Pivoting Reel: Configured in the same way as the full-sized reel, the downsized reel will not exceed a mounted height of 67 in. with minimum ground clearance of 14 in. It is to have a maximum width and depth of no more than 37 in. and a maximum height of no more than 42 in. It is to be equipped with full, symmetrically identical dual controls. It is to be hydraulically driven using a planetary gear reducer with a reduction ratio of 20:1. All wires and hoses are to be fully shrouded for safety. Because of its dimensions, it will be equipped with 400 ft. of Vactor™ Shark rubber hose with a significantly reduced bend radius as standard.

Your Vactor Dealer is:



Specifications subject to change without notice.

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VECTOR

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(815) 672-3171 Phone
(815) 672-2779 Fax
www.vactor.com



rrr

Subsidiary of Federal Signal Corporation



| MODEL | | |
|---------------------|--|----------|
| VECTOR MODEL | Roots 824 RCS 16" Positive Displacement Blower 1000 Gals. Water Capacity STD. | 1 |
| | 10 YARD DEBRIS BODY | |
| 010STD | One Aluminum Toolbox (Weather Proof Lockable) | |
| 012STD | Mud Flaps | |
| 014STD | Electric/Hydraulic Four Way Boom | |
| 016STD | Color Coded Sealed Electrical System | |
| 018STD | Remote Pendant Control With 35' Cord | |
| 020STD | Double Acting Dump Hoist Cylinder | |
| 022STD | 2" Y-Strainer With 25' Fill Hose | |
| 5011STD | 3" Y-Strainer @ Water Pump | |
| 2010STD | 3" Drain Valve @ Water Pump | |
| 1024STD | Vacuum Relief Valve | |
| 3008STD | Blower Air Shift Controls | |
| 026STD | Ex-Ten Steel Debris Tank | |
| 030STD | Flexible Hose Guide | |
| 032STD | Two (2) Nozzles with Carbide Inserts | |
| 1005STD | Dual 10" Stainless Steel Float Shut-Off Ball | |
| 1016STD | Stainless Steel Micro Strainer | |
| 4000STD | Fixed Boom W/180 Degree Rotation | |
| 4005STD | Boom Transport Cradle | |
| 5015BSTD | Mishap Handgun Coupling | |
| 6000STD | 400'x 1" Sewer Hose 2500 PSI | |
| 6004STD | Hose Wind Guide (Dual Roller) | |
| 6005STD | Hose Footage Counter | |
| 6009STD | Hose Reel Chain Cover (Full) | |
| 6015ASTD | Hydraulic Extending 15" Hose Reel (600'x1") Capacity | |
| 7001STD | Tachometer For Blower | |
| 8000STD | Circuit Breakers | |
| 9000STD | 1+1 Dealer Vector Manuals | |
| 9003STD | Electronic Back-Up Alarm | |
| PI0STD | Module Paint Wet-On-Wet (DuPont) | |
| 025STD | Handgun Assy. W/35' x 1/2" Hose with Quick Disconnects | |
| 1001BSTD | Full Manual Opening Rear Door With 5 Manual Over Center | |
| 2023STD | Liquid Float Level Indicator | |
| S390A | Vacuum Pipe Package | |
| S560STD | Emergency Flare Kit | |
| S590STD | Fire Extinguisher 5 Lbs. | |
| 1001 | DOMED REAR DOOR WITH HYDRAULIC LOCKS | 1 |
| 1003A | DEBRIS BODY FLUSH OUT SYSTEM (80-100 GPM) | 1 |
| 1007 | 6" BUTTERFLY VALVE/REAR DOOR | 1 |
| IOIOA | PUMP-OFF PORT INSTALLATION ONLY | 1 |
| 1012 | 6" DECANT SYSTEM WITH AIR OPERATED KNIFE VALVE - | 1 |
| 1014 | CENTRIFUGAL SEPARATOR (CYCLONE) MAY LIMIT | 1 |
| 1015 | FOLDING PIPE RACK/CURBSIDE | 1 |
| 1015A | FOLDING PIPE RACK/STREET SIDE | 1 |
| 1022 | SPLASH SHIELD - BOLTED TO BODY FLANGE REAR DOOR | 1 |
| 1023 | LUBE MANIFOLD | 1 |
| 1024STD | DEBRIS BODY VACUUM RELIEF VALVE | 1 |
| 1031 | DEFLECTOR PLATE IN DEBRIS BODY | 1 |

| | | |
|---------|--|----|
| 2014 | STD. 1000 GALLON WATER | 1 |
| 3015 | HOT SmFT BLOWER DRIVE SYSTEM-ILO STD-FOR PD | 1 |
| 4004 | 8 FT. HYDRAULIC TELESCOPIC BOOM WITH 180 DEGREE | 1 |
| 4006 | JOYSTICK CONTROL FOR BOOM FUNCTION (1) FRONT | 1 |
| 4008 | GRATE LIFTING HOOK - INSTALLED ON BOOM | 1 |
| 4010 | POST TYPE FRONT BUMPER BOOM STORAGE ILO STD | 1 |
| 5002 | 80 GPM/2000 PSI WATER SYSTEM-ILO STD WATER SYSTEM | 1 |
| 5010 | ACCUMULATOR SYSTEM FOR JET RODDER WATER | 1 |
| 5011STD | 3" Y-STRAINER AT WATER PUMP | 1 |
| 5012 | MULTI-FLOW SYSTEM WITH NOZZLE STORAGE RACK - 3 | 1 |
| 6001 | 500' XI" AERO-OUIP SEWER HOSE/2500 PSI (IN LIEU OF | 1 |
| 6004A | AUTOMATIC HOSE LEVEL WIND GUIDE | 1 |
| 6011 | HANDGUN HOSE REEL - SPRING RETRACTABLE REEL | 1 |
| 6014 | TELESCOPING ROTATING HOSE REEL-CAPACITY 600' XI" | 1 |
| 6017 | HYDRAULIC SHUT-OFF VALVES AT SUCTION, RETURN | 1 |
| 6019 | RODDER PUMP DRAIN VALVES (2) | 1 |
| 8001 | SPLIT ARROW TRAFFIC CONTROLLER-TWO PIECE 10 | 1 |
| 8002 | HAND LIGHT WITH BUMPER PLUG | 1 |
| 8004 | REVOLVING LIGHT MOUNTED REAR ONLY/FED SIG 100 | 1 |
| 8004A | REVOLVING AMBER BEACON LIGHT -FRONT CAB GUARD | 1 |
| 8010 | WORK LIGHTS (2) ON STANDARD BOOM | 1 |
| 8013 | LIMB GUARD FOR REVOLVING OR STROBE LIGHT (EACH) | 2 |
| 9000A | ADDITIONAL VACTOR MANUAL | 1 |
| 9002 | TOW HOOKS/FRONT | 1 |
| 9002A | TOW HOOKS/REAR | 1 |
| 9014A | 36 X 18 X 18 ALUMINUM TOOL BOX (45354A) | 1 |
| 9016A | 96 X 30 X 16 ALUMINUM FULL WIDTH TOOL BOX | 1 |
| 9019 | DELIVERY TO DEALER | |
| NPNI | FoldiDI! Step and Gab Handle for Access to Decant | 1 |
| 3016 | Load Limit Alarm w/Shutdown | 1 |
| S470 | Additional 6" Lay Flat Drain Hose - Per Ft., Price | 15 |

Vactor Body Price

\$192,170.38

Sterling L7501 single axle 300HP Caterpillar engine, 3000RDS

\$56,286.00

Total Price

\$248,456.38

S P E C I F I C A T I O N

2006 Sterling L7501

Spec VM0042-2100 Series Vactor

| | Data Code | Description | |
|--|-----------|---|-----|
| | 001-630 | STERLING L 7500 CHASSIS | |
| | 002-003 | SET FORWARD AXLE - TRUCK | STD |
| | 019-002 | STRAIGHT TRUCK PROVISION | STD |
| | 003-001 | LH PRIMARY STEERING LOCATION | STD |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | 995-094 | STERLING 7500/8500 BASIC WARRANTY | STD |
| | A66-99D | EXPECTED FRONT AXLE(S) LOAD : 18000.01bs | |
| | A68-99D | EXPECTED REAR DRIVE AXLE(S) LOAD : 23000.01bs | |
| | A63-99D | EXPECTED GROSS VEHICLE WGT CAPACITY: 41000.01bs | |
| | 101-2CU | CAT C7 300 HP @ 2200 RPM; 2400 GOV RPM 860 LBIFT @ 1440 RPM | |
| | 99C-007 | 2004 EPA/CARB EMISSION CERTIFICATION | STD |
| | 105-001 | ENGINE MOUNTED OIL CHECK & FILL | STD |
| | 014-072 | DUAL AIR INTAKE THROUGH LH AND RH SIDES WIDONALDSON AIR CLEANER, FIREWALL MTD | STD |

| | Data Code | Description | |
|---|------------------|---|-----|
| | 124-1BA | DR 12V 145 AMP 22-SI QUADRA MOUNT PAD ALTERNATOR | |
| | 292-097 | (2) ALLIANCE 1131 GRP31 12V MF 1900 CCA THREADED STUD BATTERIES | STD |
| | 290-023 | CONVENTIONAL STYLE BATTERY BOX, DIAMOND PLATE FACE, FRAME MOUNTED, CAB ACCESS | |
| | 282-002 | SINGLE BATTERY BOX FRAME MOUNTED RH SIDE UNDER CAB | N/C |
| | 291-001 | FRAME GROUND RETURN FOR BATTERY CABLES | STD |
| | 289-001 | NON-POLISHED BATTERY BOX COVER | STD |
| | 295-998 | NO JUMP START POST | STD |
| | | | |
| | 107-015 | BW 13.2 CFM COMPRESSOR (SERIES 550) | STD |
| | 108-002 | STANDARD AIR COMPRESSOR GOVERNOR | STD |
| | 152-040 | ELECTRONIC ENGINE INTEGRAL WARNING AND DERATE PROTECTION SYSTEM | STD |
| * | 016-011 | STATIONARY CAB MOUNTED SINGLE RIGHT-HAND VERTICAL EXHAUST | |
| | 238-002 | FLEXIBLE STAINLESS STEEL EXHAUST PIPING | STD |
| | | | |
| * | 237-051 | VERTICAL CURVED TAILPIPE(S), RH (SINGLE EXH) OR RH & LH SIDES (DUAL EXH) | |
| | 242-011 | ALUMINUM MUFFLER/TAILPIPE SHIELD(S) | N/C |
| | 273-018 | HORTON DRIVEMASTER ON/OFF FAN DRIVE | |
| | 276-001 | AUTOMATIC CONTROL WITHOUT DASH SWITCH | N/C |
| | 110-004 | CAT SPIN ON FUEL FILTER | STD |
| | 118-001 | FULL FLOW OIL FILTER | STD |

| | Data Code | Description | |
|---|------------------|--|-----|
| * | 120-998 | NO COOLANT FILTER | N/C |
| | 266-027 | 1000 SQ-IN ALUMINUM RADIATOR | STD |
| | 267-001 | REMOTE MOUNTED SURGE TANK | STD |
| | 103-036 | ANTIFREEZE TO -34F, ETHYLENE GLYCOL PRE-CHARGED SCA HEAVY DUTY COOLANT | STD |
| | 171-007 | GATES BLUE STRIPE COOLANT HOSES | STD |
| | 172-001 | CONSTANT TENSION HOSE CLAMPS FOR COOLANT HOSES | STD |
| | 134-002 | IRON FLYWHEEL HOUSING | STD |
| | 132-001 | AIR INTAKE WARMER | STD |
| | 155-051 | DELCO 12V 38MT HD STARTER | STD |
| * | 342-582 | ALLISON 3000 RDS AUTOMATIC TRANSMISSION WITH PTO PROVISION | |
| | 343-060... | WTEC CALIBRATION - 6 SPEED RDS (PACKAGE 150) | N/C |
| * | 353-024 | TRANSMISSION VEHICLE INTERFACE CONNECTORWIRED TO TRANSMISSION ECU, LOCATED UNDER RH DASH NEAR FUSE PANEL | |
| | 341-018 | MAGNETIC PLUGS, ENGINE DRAIN TRANSMISSION DRAIN, AXLE(S) FILL & DRAIN | N/C |
| | 345-003 | PUSH BUTTON, ELECTRONIC SHIFT CONTROL, DASH MOUNTED | |
| | 370-015 | WATER TO OIL TRANSMISSION COOLER- IN RADIATOR END TANK | |
| | 346-003 | TRANSMISSION OIL CHECK AND FILL WITH ELECTRONIC OIL LEVEL CHECK | N/C |
| * | 400-1AB | MFS-18-133A FL1 18,000# SINGLE FRONT AXLE | |
| * | 402-030 | MERITOR 16.5X6 Q+ CAST SPIDER CAM FRONT BRAKES, DOUBLE ANCHOR, FABRICATED SHOE | N/C |

| | Data Code | Description | |
|---|-----------|---|-----|
| | 403-002 | NON-ASBESTOS FRONT BRAKE LINING | STD |
| | 419-023 | CONMET CAST IRON FRONT BRAKE DRUMS | STD |
| | 427-001 | FRONT BRAKE DUST SHIELDS | |
| | 409-002 | CHICAGO RAWHIDE SCOTSEAL FRONT OIL SEALS | STD |
| | 408-016 | STEMCO ALUMINUM VENTED FRONT HUB CAPS WI WINDOW AND SIDE PLUG - OIL | STD |
| | 416-022 | STANDARD SPINDLE NUTS FOR ALL AXLES | STD |
| | 405-002 | MERITOR AUTOMATIC FRONT SLACK ADJUSTRS | STD |
| * | 536-060 | TRW THP-60 POWER STEERING W/RH RAM | |
| | 539-003 | POWER STEERING PUMP | STD |
| | 534-015 | 2 QUART SEE THROUGH POWER STEERING RESERVOIR | STD |
| | 620-005 | 18,000# FLAT LEAF FRONT SUSPENSION | |
| | 410-001 | FRONT SHOCK ABSORBERS | |
| | 619-004 | GRAPHITE BRONZE BUSHINGS WISEALS - FRONT SUSPENSION | N/C |
| * | 420-051 | RS-23-160 R-SERIES SINGLE REAR AXLE @ 23,000# | |
| | 421-643 | 6.43 AXLE RATIO | N/C |
| | 424-001 | IRON REAR AXLE CARRIER HOUSING | STD |
| * | 386-002 | 1710HD DANA SPICER MAIN DRIVELINE W!HALF ROUND YOKES | |
| * | 388-999 | CUSTOM INTERAXLE (#3) DRIVELINE | N/C |
| | 595-007 | PETROLEUM BASED LUB ENG/TRANS/ AXLE | STD |
| | 423-020 | MERITOR 16.5X7 Q+ CAST SPIDER CAM REAR BRKS, DBLE ANCHOR, FAB'D SHOES | N/C |

| | Data Code | Description | |
|---|-----------|---|-----|
| | 433-002 | NON-ASBESTOS REAR BRAKE LINING | STD |
| * | 451-023 | CONMET CAST IRON REAR BRAKE DRUMS | STD |
| | 425-002 | REAR BRAKE DUST SHIELDS | |
| | 440-001 | CHICAGO RAWHIDE SCOTSEAL REAR OIL SEALS | STD |
| | 426-074 | HALDEX LONG STROKE I-DRIVE AXLE PARKING CHAMBERS | STD |
| | 428-002 | MERITOR AUTOMATIC REAR SLACK ADJUSTERS | STD |
| * | 622-IDC | 26,000# FLAT LEAF SPRING REAR SUSPENSION WITH HELPER AND RADIUS ROD | |
| | 621-001 | SPRING SUSPENSION - NO AXLE SPACERS | STD |
| * | 431-001 | STANDARD U-BOLT PAD | STD |
| | 623-005 | FOREI AFT CONTROL RODS | N/C |
| | 490-100 | WABCO 4S/4M ABS W/O TRACTION CONTROL ENHANCEMENT | STD |
| | 871-001 | REINFORCED NYLON, FABRIC BRAID & WIRE BRAID CHASSIS AIR LINES | STD |
| | 412-001 | STANDARD BRAKE SYSTEM VALVES | STD |
| | 432-003 | RELAY VALVE WI 5-8 PSI CRACK PRESSURE NO REAR PROPORTIONING VALVE | STD |
| | 460-001 | STEEL AIR BRAKE RESERVOIRS | STD |
| | 477-011 | PETCOCK DRAIN VALVES ON ALL AIR TANK(S) | STD |
| * | 485-045 | METALLIC AIR MANIFOLD MTD TO BOC CIM W/SIX 1/4" FITTINGS & 70 PSI PROTO VALVE | |
| | 545-572 | 5725MM (225") WHEELBASE | N/C |
| | 546-102 | 7/16" X 3-9/16" X 11-1/8" STEEL FRAME (11,11MM X 282.6MM, 437" X 11,13") 120KSI | |

| | Data Code | Description | |
|---|------------------|--|-----|
| | 552-025 | 1375MM (54") REAR FRAME OVERHANG | N/C |
| * | 553-026 | REVERSE CUT-OUT LOWER FLANGE PER VACTOR SPEC, REFERENCE DRAWING #500572 | |
| * | 560-002 | OVERS LUNG CROSSMEMBER | N/C |
| | 562-001 | STANDARD MIDSHIP #1 CROSSMEMBER(S) | STD |
| | 572-001 | STANDARD REARMOST CROSSMEMBER | STD |
| | 565-001 | STANDARD SUSPENSION CROSSMEMBER | STD |
| | 674-998 | NO LH OR RH BACK OF CAB ACCESS | STD |
| | 592-998 | NO DECK PLATE | STD |
| | 556-997 | OMIT FRONT BUMPER,CUST INSTALLED SPECIAL BUMPER, DOES NOT COMPLY WIFMCSR 393.203 | |
| | 585-998 | NO MUD FLAP(S) BRACKETS | STD |
| | 590-998 | NO REAR MUDFLAP | STD |
| * | 551-007 | GRADE 8 THREADED HEX-HEADED FRAME FASTENERS | STD |
| | | | |
| | 206-998 | NO RIGHT-HAND FUEL TANK | N/C |
| | 204-154 | 80 GALLON / 302 LITER ALUMINUM FUEL TANK-LH | |
| | 218-006 | 25" DIAMETER FUEL TANK(S) | |
| | 20C-002 | ALUMINUM FUEL TANK BRACKET(S) | STD |
| | 215-005 | PLAIN ALUMINUMIP AINTED STEEL FUEL! HYDRAULIC TANK(S) WITH PAINTED BANDS | STD |
| | 212-007 | FUEL TANK(S) FORWARD | STD |
| | 216-020 | EQUIFLO INBOARD FUEL SYSTEM | STD |

| | Data Code | Description | |
|---|------------------|---|-----|
| | 065-000 | PAINT: ONE SOLID COLOR | STD |
| | 980-3F6 | CAB COLOR A: N0006HN WHITE IMRON 5000 | STD |
| | 986-020 | BLACK, HIGH SOLIDS POLYURETHANE CHASSIS PAINT | STD |
| | 962-970 | VENDOR WHITE FRONT WHEELSIRIMS | STD |
| | 966-970 | VENDOR WHITE REAR WHEELSIRIMS | STD |
| * | 606-IEP | FRAME DRILLING PER VACTOR SPEC, 10 HOLESREFERENCE DRAWING #500572 | |

| | Data Code | Description | |
|---|------------------|--|-----|
| | 864-005 | TRANSMISSION OIL TEMPERATURE INDICATOR LIGHT | N/C |
| | 830-017 | ENGINE AND TRIP HOUR METERS. INTEGRAL WITHIN DRIVER DISPLAY | STD |
| | 852-002 | ELECTRIC ENGINE OIL PRESSURE GAUGE | STD |
| | 746-007 | STERLING AMIEM STEREO RADIO | |
| | 750-002 | (2) RADIO SPEAKERS (CAB ONLY) | N/C |
| * | 753-015 | 30" AM/FM ANTENNA MOUNTED RH SIDE COWL | |
| | 748-998 | NO CB RADIO PROVISION | STD |
| * | 752-998 | NO CB ANTENNA, BRACKET OR LEAD | N/C |
| | 810-027 | ELECTRONIC MPH SPEEDOMETER WI SECONDARY KPH SCALE, W/O ODOMETER | STD |
| | 817-001 | STANDARD VEHICLE SPEED SENSOR | STD |
| | 812-001 | ELECTRONIC TACHOMETER 3000 RPM | STD |
| | 883-997 | OMIT STANDARD HAND CONTROL BRAKE VALVE | STD |
| | 836-015 | DIGITAL VOLTAGE DISPLAY INTEGRAL WITH DRIVER DISPLAY | STD |
| | 660-008 | SINGLE ELECTRIC WINDSHIELD WIPER MOTOR WIDELAY | STD |
| | 304-005 | (3) POS'N ROTARY HEAD LAMP SW W/SEP MKR LT INTERRUPTER SW, DIMMER W/INTDOME | STD |
| * | 882-042 | ONE VALVE PARKING BRAKE SYSTEM WITH WARNING INDICATOR AND 60 PSI N/O N/C SWITCH WITH THREE-WAY WEATHERP ACK AT CENTER DASH SUPPORT | |
| | 299-004 | UNITED TECHNOLOGIES SELF CANCELING TURN SIGNAL SWITCH | STD |
| | 298-003 | HEAVY DUTY MECHANICAL FLASHER | STD |

| | Data Code | Description | |
|---|------------------|--|-----|
| | 765-002 | DRIVER/ PASSENGER INTERIOR SUN VISORS | STD |
| | 017-078 | STERLING ELECTRONIC GAUGE CLUSTER - ICU3 | STD |
| | 185-106 | NO CLUTCH PEDAL WITH NON-ADJUSTABLE FLOOR MOUNTED BRAKE PEDAL AND NON-ADJUSTABLE SUSPENDED ACCELERATOR PEDAL | N/C |
| | 870-001 | BLACK GAUGE BEZELS | STD |
| | 732-008 | MULTIPLEX INSTRUMENT PANEL | STD |
| | 734-013 | DARK TAUPE CENTER INSTRUMENT PANEL WITH FLAT GAUGE INSERT | STD |
| | 486-001 | LOW AIR PRESSURE LIGHT AND BUZZER | STD |
| | 840-002 | 2" PRIMARY AND SECONDARY AIR PRESSURE GAUGES | STD |
| | 198-002 | INTAKE MOUNTED AIR RESTRICTION INDICATOR WITH GRADUATIONS | |
| * | 721-012 | PRECO MODEL 230, ELECTRONIC BACKUP ALARM | |
| | 149-015 | CRUISE CONTROL-ELECTRONIC, CONTROLS ON STEERING WHEEL SPOKES | |
| | 156-007 | KEY OPERATED IGN SWITCH & INTEGRAL START POSITION; 4 POSITION OFF/RUN/START/ACC | STD |
| | 811-011 | ODO/TRIP/HOUR/DIAGNOSTIC VOLTAGE DISPLAY 1X7 CHAR, 26 WRNG LAMPS, DATA LINKED ICU3 | STD |
| | 160-012 | DIAGNOSTIC INTERFACE CONNECTOR, 9 PIN, SAE 11587/1708/1939, LOCATED BELOW DASH | |
| | 844-001 | 2" ELECTRIC FUEL GAUGE | STD |
| * | 148-063 | RPM INCREASE/DECREASE WITH ENGINE COMPARTMENT WIRES, 4-WAY WEATHER PACK AND ADDITIONAL ECM TACH SIGNAL IN ENGINE COMPARTMENT | |
| | 856-001 | ELECTRICAL ENGINE COOLANT TEMP GAUGE | STD |

| | Data Code | Description | |
|--|------------------|--|-----|
| | 693-023 | MAP POCKET, LEFT DOOR | |
| | 741-019 | COAT HOOK(S), CAB | STD |
| | 680-003 | <i>SAHARA!</i> ASH WING DASH | STD |
| | 700-002 | HEATER, DEFROSTER AND AIR CONDITIONER | |
| | 701-003 | MAIN FRESH AIR INLET & MAIN RECIRCULATION FILTERS | STD |
| | 703-006 | MAIN HVAC CONTROLS WITHOUT RECIRCULATION SWITCH | STD |
| | 170-016 | STANDARD PLUMBING W/SHUTOFF VALVES | |
| | 130-003 | SANDEN COMPACT AIR CONDITIONER COMPRESSOR | N/C |
| | 698-001 | RADIATOR MTD A/C CONDENSER | N/C |
| | 702-002 | BINARY CONTROL, R-134A | N/C |
| | 739-001 | CAB INSULATION | STD |
| | 285-003 | CIRCUIT FUSES | STD |
| | 324-062 | CENTER MOUNTED DOME LIGHT AND LH/RH COURTESY LIGHT IN KICK PANELS | STD |
| | 655-001 | CAB DOOR LATCHES WITH MANUAL DOOR LOCKS | STD |
| | 756-077 | BOSTROM 915 HIGH BACK TALLADEGA DRIVER'S SEAT | |
| | 760-027 | BOSTROM MID BACK NON-SUSP PASS SEAT | |
| | 758-036 | VINYL WNINYL INSERT, DRIVER'S SEAT | STD |
| | 763-011 | 3 POINT ADJUSTABLE D-RING RETRACTOR DRIVER AND PASSENGER SEATBELTS | N/C |
| | 532-001 | FIXED STEERING COLUMN | STD |
| | 540-020 | 2-SPK 450MM(18") BLACK STEERING WHEEL(S) | STD |

| | Data Code | Description | |
|--|------------------|--|-----|
| | 657-001 | ALL LOCKS KEYED THE SAME | STD |
| | 312-008 | SINGLE ROUND HALOGEN HEADLIGHTS | STD |
| | 302-005 | AERODYNAMIC MARKER LIGHTS - SMALL | STD |
| | 311-001 | DAYTIME RUNNING LIGHTS | |
| | 294-002 | TRUCKLITE 40 STOP/TAIL W/SEPARATE BACK-UP LIGHTS GROMMET MOUNTED | |
| | 300-015 | STANDARD FRONT TURN SIGNAL LAMPS | STD |
| | 744-006 | DUAL PTD WEST COAST MIRRORS | STD |
| | 797-001 | DOOR MOUNTED MIRRORS | STD |
| | 796-001 | 102" EQUIPMENT WIDTH | |
| | 743-133 | LH/RH 5.5" PAINTED CONVEX MIRRORS MOUNTED BELOW PRIMARY MIRRORS | STD |
| | 768-019 | (2) 15"X26" TINTED REAR WINDOWS | STD |
| | 661-004 | TINTED DOOR GLASS LH & RH WITH TINTED OPERATING WING WINDOWS | STD |
| | 654-003 | MANUAL DOOR WINDOW REGULATORS | STD |
| | 663-013 | TINTED WINDSHIELD | STD |
| | 659-007 | 8 LITER WINDSHIELD WASHER RESERVOIR W/O FLUID LEVEL INDICATOR | STD |
| | 707-1BA | BASE OASIS TAN INTERIOR | STD |
| | 706-013 | MOLDED PLASTIC DOOR PANEL | STD |
| | 708-013 | MOLDED PLASTIC DOOR PANEL | STD |
| | 772-020 | DARK TAUPE VINYL MATS WITH SINGLE INSULATION | STD |
| | 785-001 | DASH MOUNTED ASH TRAYS & LIGHTER | STD |

| | Data Code | Description | |
|---|-----------|---|-----|
| | 202-003 | REINFORCED NYLON FUEL HOSE | STD |
| | 847-002 | IN TANK FUEL LEVEL SENDER(S) | STD |
| | 093-819 | GOODYEAR G286 315/80R22.5 20 PLY RADIAL FRONT TIRES | |
| | 094-353 | GOODYEAR G167A IIR22.514PLY RADIAL REAR TIRES | |
| | 418-030 | CONMET IRON FRONT HUBS | STD |
| | 450-030 | CONMET IRON REAR HUBS | STD |
| | 502-579 | MOTOR WHEEL 10041 22.5X9.00 10-HUB PILOT5.25 INSET 5-HAND STEEL DISC FRONT WHEELS | |
| | 505-523 | MOTOR WHEEL 90262 22.5X8.25 10-HUB PILOT5-HAND STEEL DISC REAR WHEELS | STD |
| | 829-050 | 101" BBC CONVENTIONAL STEEL CAB | STD |
| | 653-010 | RH CAB DOOR W/55 DEGREE DOOR STOP | STD |
| | 651-010 | LH CAB DOOR W/55 DEGREE DOOR STOP | STD |
| | 682-998 | NO SLEEPER BOX/SLEEPER CAB | N/C |
| | 784-998 | NO AIR SHIELD OR BRACKETS | STD |
| | 650-009 | RUBBER CAB MOUNTS | STD |
| * | 705-017 | 2.0" PASS-THROUGH HOLE IN LEFT-HAND SIDE OF FIREWALL | N/C |
| | 754-005 | 5" FENDER EXTENSIONS | |
| | 678-009 | LHIRH EXTERIOR GRAB HANDLES AND RH INTERIOR GRAB HANDLE MTD TO 'A' POST | STD |
| | 646-009 | PAINTED PLASTIC GRILLE | STD |
| | 644-001 | AERODYNAMIC HOOD | STn |
| | 726-001 | SINGLE ELECTRIC HORN | STD |

| MODEL | | |
|---------------------------|--|----------|
| VACTOR 2112-824-16 | Roots 824 RCS 16" Positive Displacement Blower 1000 Gals. Water Capacity STD. | 1 |
| | 12 Yard Debris Body | |
| 010STD | One Aluminum Toolbox (Weather Proof Lockable) | |
| 012STD | Mud Flaps | |
| 014STD | Electric/Hydraulic Four Way Boom | |
| 016STD | Color Coded Sealed Electrical System | |
| 018STD | Remote Pendant Control With 35' Cord | |
| 020STD | Double Acting Dump Hoist Cylinder | |
| 022STD | 2" Y-Strainer With 25' Fill Hose | |
| 5011STD | 3" Y-Strainer @ Water Pump | |
| 2010STD | 3" Drain Valve @ Water Pump | |
| 1024STD | Vacuum Relief Valve | |
| 3008STD | Blower Air Shift Controls | |
| 026STD | Ex-Ten Steel Debris Tank | |
| 030STD | Flexible Hose Guide | |
| 032STD | Two (2) Nozzles with Carbide Inserts | |
| 1005STD | Dual 10" Stainless Steel Float Shut-Off Ball | |
| 1016STD | Stainless Steel Micro Strainer | |
| 4000STD | Fixed Boom W/180 Degree Rotation | |
| 4005STD | Boom Transport Cradle | |
| 5015BSTD | Mishap Handgun Coupling | |
| 6000STD | 400'x 1" Sewer Hose 2500 PSI | |
| 6004STD | Hose Wind Guide (Dual Roller) | |
| 6005STD | Hose Footage Counter | |
| 6009STD | Hose Reel Chain Cover (Full) | |
| 6015ASTD | Hydraulic Extending 15" Hose Reel (600'x1") Capacity | |
| 7001STD | Tachometer For Blower | |
| 8000STD | Circuit Breakers | |
| 9000STD | 1+1 Dealer Vactor Manuals | |
| 9003STD | Electronic Back-Up Alarm | |
| PII0STD | Module Paint Wet-On-Wet)DuPont) | |
| 025STD | Handgun Assy. W/35' x 1/2" Hose with Quick Disconnects | |
| 1001BSTD | Full Manual Opening Rear Door With 5 Manual Over Center | |
| 2023STD | Liquid Float Level Indicator | |
| S390A | Vacuum Pipe Package | |
| S560STD | Emergency Flare Kit | |
| S590STD | Fire Extinguisher 5 Lbs. | |
| 1001 | DOMED REAR DOOR WITH HYDRAULIC LOCKS | 1 |
| 1003A | DEBRIS BODY FLUSH OUT SYSTEM (80-100 GPM) | 1 |
| 1007 | 6" BUTTERFLY VALVE/REAR DOOR | 1 |
| 1010A | PUMP-OFF PORT INSTALLATION ONLY | 1 |
| 1012 | 6" DECANT SYSTEM WITH AIR OPERATED KNIFE VALVE - | 1 |
| 1014 | CENTRIFUGAL SEPARATOR (CYCLONE) MAY LIMIT | 1 |
| 1015 | FOLDING PIPE RACK/CURBSIDE | 1 |
| 1015A | FOLDING PIPE RACK/STREET SIDE | 1 |
| 1022 | SPLASH SHIELD - BOLTED TO BODY FLANGE REAR DOOR | 1 |
| 1023 | LUBE MANIFOLD | 1 |
| 1024STD | DEBRIS BODY VACUUM RELIEF VALVE | 1 |
| 1031 | DEFLECTOR PLATE IN DEBRIS BODY | 1 |

| | | |
|---------|--|---|
| 201S | 1500 GALLON WATER CAPACITY - ADDITIONAL ON 5, 10, | 1 |
| 3015 | HOT SHIFT BLOWER DRIVE SYSTEM-ILO STD-FOR PD | 1 |
| 4004 | 8 FT. HYDRAULIC TELESCOPIC BOOM WITH 180 DEGREEE" | 1 |
| 4006 | JOYSTICK CONTROL FOR BOOM FUNCTION (1) FRONT,"J") | 1 |
| 4008 | GRATE LIFTING HOOK - INSTALLED ON BOOM | 1 |
| 4010 | POST TYPE FRONT BUMPER BOOM STORAGE ILO STD | 1 |
| 5002 | 80 GPM/2000 PSI WATER SYSTEM-ILO STD WATER SYSTEM" | 1 |
| 5010 | ACCUMULATOR SYSTEM FOR JET RODDERWATER | 1 |
| 5011STD | 3" Y-STRAINERATWATERPUMP | 1 |
| 5012 | MULTI-FLOW SYSTEM WITH NOZZLE STORAGE RACK - 3 | 1 |
| 6001 | 500' XI" AERO-QUIP SEWER HOSE/2500 PSI (IN LIEU OF | 1 |
| 6004A | AUTOMATIC HOSE LEVEL WIND GUIDE | 1 |
| 6011 | HANDGUN HOSE REEL - SPRING RETRACTABLE REEL | 1 |
| 6014 | TELESCOPING ROTATING HOSE REEL-CAPACITY 600' X 1" | 1 |
| 6017 | HYDRAULIC SHUT-OFF VALVES AT SUCTION, RETURN | 1 |
| 6019 | RODDER PUMP DRAIN VALVES (2) | 1 |
| 8001 | SPLIT ARROW TRAFFIC CONTROLLER-TWO PIECE 10 | 1 |
| 8002 | HAND LIGHT WITH BUMPER PLUG | 1 |
| 8004 | REVOLVING LIGHT MOUNTED REAR ONLYIFED SIG 100 | 1 |
| 8004A | REVOLVING AMBER BEACON LIGHT-FRONT CAB GUARD | 1 |
| 8010 | WORK LIGHTS (2) ON STANDARD BOOM,> | 1 |
| 8013 | LIMB GUARD FOR REVOLVING OR STROBE LIGHT (EACn th | 2 |
| 9000A | ADDITIONAL VACTOR MANUAL | 1 |
| 9002 | TOW HOOKSIFRONT | 1 |
| 9002A | TOW HOOKSIREAR | 1 |
| 9014A | 36 X 18 X 18 ALUMINUM TOOL BOX (45354A)" | 1 |
| 9016A | 96 X 30 X 16 ALUMINUM FULL WIDTH TOOL BOX | 1 |
| 9019 | DELIVERY TO DEALER | |
| NPNI | Folditg! 8teo and Gab, :Handle(or A,ccess to Decant "" | 1 |
| 3016,"" | LoadLiiliif\JarDlw/Sbutdown, | 1 |
| S470 | Additional 6" Lay Flat Drain Hose - Per Ft., Price | 1 |

Vactor Body PriceS,
MC Chassis Price
Total PriceS'

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571,740.00
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