



Proposal Option List

10/27/2020

Customer:	Pierce Field Unit (original)	Bid Number:	1311
Representative:	Smits, Tom	Job Number:	34253
Organization:	Pierce Manufacturing Inc	Number of Units:	1
Requirements Manager:	Smits, Tom	Bid Date:	08/12/2019
Description:	Velocity FR Pumper 750 Water Side Control (FT)	Stock Number:	34253
Body:	Pumper, Medium, Aluminum, 2nd Gen	Price Level:	38 (Current: 39)
Chassis:	Velocity Chassis (Big Block), 2010	Lane:	Lane 1

Line	Option	Type	Option Description	Qty
1	0010012		No Boiler Plates requested	1
2	0661794		Single Source Compliance	1
3	0584456		Manufacture Location, Appleton, Wisconsin	1
4	0584452		RFP Location: Appleton, Wisconsin	1
5	0588609		Vehicle Destination, US	1
6	0670275		Unit to be Similar in some Aspects, Excluding Pump Panel	1
			Fill in Blank - Truck similar to Truck similar to job 31767, with changes, For engineering purposes only.	
7	0610784		Comply NFPA 1901 Changes Effective Jan 1, 2016, With Exceptions	1
8	0533347		Pumper/Pumper with Aerial Device Fire Apparatus	1
9	0588611		Vehicle Certification, Pumper	1
10	0661778		Agency, Apparatus Certification, Pumper/Tanker, U.L.	1
11	0537375		Unit of Measure, US Gallons	1
12	0030006		Bid Bond Not Requested	1
13	0540326		Performance Bond, Not Requested	1
14	0000007		Approval Drawing	1
15	0002928		Electrical Diagrams	1
16	0564202		Velocity Chassis (Big Block), 2010	1
17	0000110		Wheelbase	1
			Wheelbase - 191.50	
18	0000070		GVW Rating	1
			GVW rating - 46,800	
19	0000203		Frame Rails, 13.38 x 3.50 x .375, Qtm/AXT/Imp/Vel/DCF	1
20	0020018		Frame Liner Not Req'd	1
21	0508849		Axle, Front, Oshkosh TAK-4, Non Drive, 22,800 lb, Imp/Vel	1
22	0010427		Suspension, Front TAK-4, 22,800 lb, Qtm/AXT/Imp/Vel/DCF/Enf	1
23	0087572		Shock Absorbers, KONI, TAK-4, Qtm/AXT/Imp/Vel/DCF/Enf	1
24	0000322		Oil Seals, Front Axle	1
25	0594821		Tires, Front, Goodyear, G296 MSA, 425/65R22.50, 20 ply	1
26	0019611		Wheels, Front, Alcoa, 22.50" x 12.25", Aluminum, Hub Pilot	1
27	0530464		Axle, Rear, Meritor RS24-160, 24,000 lb, Imp/Vel/Dash CF	1
28	0544253		Top Speed of Vehicle, 68 MPH	1
29	0122076		Suspen, Rear, Standens, Spring, 24,000 lb, Imp/Vel/Dash CF	1
30	0000485		Oil Seals, Rear Axle	1
31	0587216		Tires, Rear, Goodyear, G622 RSD, 12R22.50, 16 ply, Single	1
32	0019625		Wheels, Rear, Alcoa, 22.50" x 8.25", Aluminum, Hub Pilot, Single	1
33	0568081		Tire Balancing, Counteract Beads	1
34	0620570		Tire Pressure Monitoring, RealWheels, AirSecure, Valve Cap, Single Axle	1
			Qty, Tire Pressure Ind - 6	
35	0003245		Axle Hub Covers w/center hole, S/S, Front Axle	1
36	0001960		Axle Hub Covers, Rear, S/S, High Hat (Pair)	1
37	0057936		Covers, Lug Nut, Chrome	1
38	0002045		Mud Flap, Front and Rear, Pierce Logo	1
39	0544802		Chocks, Wheel, SAC-44-E, Folding	1
			Qty, Pair - 01	
40	0544806		Mounting Brackets, Chocks, SAC-44-E, Folding, Horizontal	1
			Qty, Pair - 01	
			Location, Wheel Chocks - Left Side Rear Compt	
41	0010670		ABS Wabco Brake System, Single rear axle	1
42	0030185		Brakes, Knorr/Bendix 17", Disc, Front, TAK-4	1
43	0000730		Brakes, Meritor, Cam, Rear, 16.50 x 7.00"	1

Line	Option	Type	Option Description	Qty
44	0020784		Air Compressor, Brake, Cummins/Wabco 18.7 CFM	1
45	0000785		Brake Reservoirs, Three	1
46	0568012		Air Dryer, Wabco System Saver 1200, Heater, 2010	1
47	0000790		Brake Lines, Nylon	1
48	0000854		Air Inlet, w/Disconnect Coupling	1
			Location, Air Coupling(s) - a) DS Step Well, Forward	
			Qty, Air Coupling (s) - 1	
49	0586772		Box, Recessed, Alum Treadplate, for Air Fitting	1
			Location - driver side step well.	
			Qty, Air Coupling (s) - 1	
50	0764546		Engine, Cummins X12, 500 hp, 1695 lb-ft, W/OBD, EPA 2018, Velocity	1
51	0001244		High Idle w/Electronic Engine, Custom	1
52	0687994		Engine Brake, Jacobs Compression Brake, Cummins Engine	1
			Switch, Engine Brake - e) ISC/ISM/ISL9/ISX Hi Med Lo	
53	0552334		Clutch, Fan, Air Actuated, Horton Drive Master	1
54	0123135		Air Intake, w/Ember separator, Imp/Vel	1
55	0794743		Exhaust System, 5", X12/X15, MX13, Engine, Horizontal, Right Side	1
56	0787999		Radiator, Impel/Velocitey	1
57	0511425		Cooling Hoses, Rubber	1
58	0001125		Fuel Tank, 65 Gallon, Left Side Fill	1
59	0001129		Lines, Fuel	1
60	0595087		DEF Tank, 4.5 Gallon, DS Fill, Forward of Rear Axle	1
			Door, Material & Finish, DEF Tank - Polished Stainless	
61	0552793		Not Required, Fuel Priming Pump	1
62	0582243		Shutoff Valves, Fuel Line @ Primary Filter, Cummins	1
63	0553019		Cooler, Engine Fuel, Imp/Vel, AXT/Qtm/Sab/DCF/SFR/Enf	1
64	0578959		Fuel/Water Separator, Racor Inline	1
65	0642582		Trans, Allison 5th Gen, 4000 EVS P, w/Prognostics, Imp/Vel/DCF/SFR/Enf	1
66	0625331		Transmission, Shifter, 6-Spd, Push Button, 4000 EVS	1
67	0684459		Transmission Oil Cooler, Modine, External	1
68	0001375		Driveline, Spicer 1810	1
69	0669988		Steering, Sheppard M110 w/Tilt, TAK-4, Eaton Pump, w/Cooler	1
70	0001544		Not Required, Steering Assist Cylinder on Front Axle	1
71	0509230		Steering Wheel, 4 Spoke without Controls	1
72	0559647		Pierce Logo on Horn Button	1
73	0536235		Bumper, 19" Extended, Steel Painted, Imp/Vel	1
74	0616492		Tray, Hose, Center, 19" Bumper, Outside Air Horns, Imp/Vel	1
			Grating, Bumper extension - Grating, Rubber	
			Capacity, Bumper Tray - 21) 150' of 1.75"	
75	0630813		Cover, Aluminum Treadplate, One (1) D-Ring Latch, Hose Tray	1
			Stay arm, Tray Cover - b) Pneumatic Stay Arm	
76	0510226		Lift & Tow Package, Imp/Vel, AXT, Dash CF	1
77	0522573		Tow Hooks Not Required, Due to Lift and Tow Package	1
78	0698960		Coating, Top Flange, Front Bumper, Outside Exterior, Line-X Coating, Black	1
79	0668315		Cab, Velocity FR, 7010 Raised Roof	1
80	0667982		Engine Tunnel, X12-15, MX13 Velocity FR	1
81	0677478		Rear Wall, Exterior, Cab, Aluminum Treadplate	1
82	0122466		Cab Lift, Elec/Hyd, w/Manual Override, Imp/Vel	1
83	0123176		Grille, Bright Finished, Front of Cab, Impel/Velocitey	1
84	0527032		Trim, S/S Band, Across Cab Face, Rect Lights, Velocity	1
			Material Trim/Scuffplate - e) S/S, Patterned	
			Turnsignal Covers - Polished S/S Covers	
85	0087357		Molding, Chrome on Side of Cab	1
86	0521669		Mirrors, Retractable, West Coast Style, Htd/Rmt, w/Htd/Rmt Convex	1
87	0667921		Door, Half-Height, Velocity FR 4-Door Cab, Raised Roof	1
			Key Model, Cab Doors - 751	
88	0655511		Door Panel, Brushed Stainless Steel, Impel/Velocitey 4-Door Cab	1
89	0667905		Storage Pockets w/ Elastic Cover, Recessed, Impel/Velocitey FR	1
90	0667902		Controls, Electric Windows, All Cab Doors, Impel/Velocitey FR	1
91	0555486		Steps, 4-Door Cab, Dual, Imp/Vel	1
			Light, Step, Additional - P25 LED	

Line	Option	Type	Option Description	Qty
92	0770194		Handrail, Exterior, Knurled, Alum, 4-Door Cab	1
93	0509649		Lights, Cab & Crw Cab Acs Stps, P25, LED w/Bezel, 1Lt Per Step	1
94	0002140		Fenders, S/S on Cab	1
95	0122479		Window, Side of C/C, Fixed, Velocity	1
96	0552935		Trim, Cab Side Windows, Velocity	1
97	0012090		Not Required, Windows, Front/Side of raised roof	1
98	0509287		Windows, Rear CC, (2) 11.25" x 18", Velocity	1
99	0553196		Trim, Cab Rear Windows, Velocity	1
100	0622531		Mounting Provisions, 3/16" Alum, Full Engine Tunnel, Color, Vel/Imp	1
			Color, Cab Interior Paint - i) fire smoke gray	
			Mounting Provision Spacing - 1.50"	
101	0748671		Cab Interior, Vinyl, Velocity FR, CARE	1
			Color, Cab Interior Vinyl/Fabric - Endure Vinyl - Silver/Gray	
102	0667943		Cab Interior, Paint Color, Impel/Velocit FR	1
			Color, Cab Interior Paint - i) fire smoke gray	
103	0509532		Floor, Rubber Padded Cab & Crew Cab, Imp/Vel, Dash CF	1
104	0667936		Heater/defroster, Dual Zone Control, Impel/Velocit FR	1
105	0603347		Air Conditioning, Dual Zone Control, Impel/Velocit FR	1
			Paint Color, A/C Condenser - Cover Match Roof	
106	0640814		Dual Condensate Drain Tubes for A/C Drip Pan, Imp/Vel FR	1
107	0639675		Sun Visor, Smoked Lexan, AXT, Dash CF, Imp/Vel, Saber FR/Enforcer	1
			Sun Visor Retention - Thumb Latch	
108	0543257		Grab Handles, Driver Door Post & Passenger Dash Panel, Imp/Vel	1
109	0583938		Lights, Engine Compt, Custom, Auto Sw, WIn 3SC0CDCR, 3" LED, Trim	1
			Qty, - 01	
110	0122516		Fluid Check Access, Imp/Vel	1
111	0583042		Side Roll and Frontal Impact Protection	1
112	0622617		Seating Capacity, 6 Seats	1
113	0697005		Seat, Driver, Pierce PS6, Premium, Air Ride, High Back, Safety	1
114	0696994		Seat, Officer, Pierce PS6, Premium, Air Ride, SCBA, Safety	1
115	0002517		Not Required, Radio Compartment	1
116	0122183		Seat, Rear Facing C/C, DS Outboard, Pierce PS6, Premium, SCBA, Safety	1
117	0102783		Not Required, Seat, Rr Facing C/C, Center	1
118	0122186		Seat, Rear Facing C/C, PS Outboard, Pierce PS6, Premium, SCBA, Safety	1
119	0108189		Not Required, Seat, Forward Facing C/C, DS Outboard	1
120	0122744		Seat, Forward Facing C/C, Center, (2) Pierce PS6, Premium, SCBA, Safety	1
121	0108190		Not Required, Seat, Forward Facing C/C, PS Outboard	1
122	0566653		Upholstery, Seats In Cab, Turnout Tuff	1
			Color, Cab Interior Vinyl/Fabric - m) Gray	
123	0543991		Bracket, Air Bottle, Hands-Free II, Cab Seats	5
			Qty, - 05	
124	0603867		Seat Belt, ReadyReach	1
			Seat Belt Color - Red	
125	0604863		Seat Belt Height Adjustment, 6 Seats, Imp/Vel, Dash CF	1
126	0602464		Helmet Storage, Provided by Fire Department, NFPA 2016	1
127	0647647		Lights, Dome, FRP Dual LED 4 Lts	1
			Color, Dome Lt - Red & White	
			Color, Dome Lt Bzl - Black	
			Control, Dome Lt White - Door Switches and Lens Switch	
			Control, Dome Lt Color - Lens Switch	
128	0631776		Not Required, Overhead Map Lights	1
129	0602637		Portable Hand Light, Provided by Fire Dept, Pumper NFPA 2016 Classification	1
130	0568369		Cab Instruments, Ivory Gauges, Chrome Bezels, Impel/Velocit 2010, Dash CF	1
131	0509511		Air Restriction Indicator, Imp/Vel, AXT, Dash CF, Enf MUX	1
132	0543751		Light, Do Not Move Apparatus	1
			Alarm, Do Not Move Truck - Pulsing Alarm	
133	0509042		Messages, Open Door/Do Not Move Truck, MUX w/Color Display	1
134	0611681		Switching, Cab, Membrane, Impel/Velocit/Quantum, Dash CF, AXT WiFi MUX	1
			Location, Emerg Sw Pnls - Driver's Side Overhead	
135	0555915		Wiper Control, 2-Speed with Intermittent, MUX, Impel/Velocit	1
136	0548004		Wiring, Spare, 15 A 12V DC 1st	2
			Qty, - 02	

Line	Option	Type	Option Description	Qty
136			12vdc power from - Battery direct Wire termination - 15 amp power point plug Location, Spare Wiring - Officer Dash	
137	0797189		Wiring, Spare, 4.8 A 12V DC, USB Termination Blue Sea 1045 1st Qty, - 01	1
138	0615386		12vdc power from - Battery direct Location - Officer Dash Vehicle Information Center, 7" Color Display, Touchscreen, MUX	1
139	0606249		System Of Measurement - US Customary Vehicle Data Recorder w/CZ and Overhead Display Seat Belt Monitor	1
140	0696439		Antenna Mount, Custom Chassis, Cable Routed to Instrument Panel Area Qty, - 01	1
141	0615100		Location, Antenna Mount - Right Side Pierce Command Zone, Advanced Electronics & Control System, Diag LEDs, Vel, WiFi	1
142	0624254		Electrical System, Velocity	1
143	0079166		Batteries, (4) Exide Grp 31, 950 CCA ea, Threaded Stud	1
144	0008621		Battery System, Single Start, All Custom Chassis	1
145	0123174		Battery Compartment, Imp/Vel	1
146	0614406		Charger, Sngl Sys, IOTA, DSL-75, 75 Amp, Kussmaul 091-94-12 Ind, AXT/DCF/Vel/Imp	1
147	0012779		Location, Charger, Cab In Seat Box, "All Custom Chassis"	1
148	0530951		Location, Bat Chrg Ind, DS Behind Cab Door	1
149	0016857		Shoreline, 20A 120V, Kussmaul Auto Eject, 091-55-20-120, Super Qty, - 01	1
150	0026800		Color, Kussmaul Cover - b) red Shoreline Connection - Battery Charger Shoreline Location	1
151	0754105		Location, Shoreline(s) - DS Cab Side Alternator, 430 amp, Niehoff C681	1
152	0092582		Load Manager/Sequencer, MUX Enable/Disable Hi-Idle - e)High Idle enable	1
153	0783157		Headlights, Rect LED, JW Spkr Evo 2, Heat, AXT/DCF/Enf/Imp/Sab/Vel Color, Headlight Bez - Chrome Bezel	1
154	0648425		Light, Directional, Wln 600 Cmb, Cab Crn, Imp/Vel/AXT/Qtm/DCF Color, Lens, LED's - m)match LED's	1
155	0620054		Light, Directional/Marker, Intermediate, Weldon 9186-8580-29 LED 2lts	1
156	0648074		Lights, Clearance/Marker/ID, Front, P25 LED 7 Lts	1
157	0627282		Lights, Clearance/Marker/ID, Rear, FRP LED Bar & P25 LED 4Lts	1
158	0564683		Lights, Tail, Wln M6BTT* Red LED Stop/Tail & M6T* Amber LED Dir Arw For Hsg Color, Lens - Colored	1
159	0561471		Lights, Backup, Wln M6BUW, LED, For Tail Lt Housing	1
160	0664481		Bracket, License Plate & Light, P25 LED	1
161	0556842		Bezels, Wln, (2) M6 Chrome Pierce, For mtg (4) Wln M6 lights	1
162	0589905		Alarm, Back-up Warning, PRECO 1040	1
163	0769420		Lights, Perimeter Cab, Amdor AY-LB-12HW020 LED 4Dr	1
164	0769572		Lights, Perimeter Pump House, Amdor AY-LB-12HW020 LED 2lts	1
165	0770056		Lights, Perimeter Body, Amdor AY-LB-12HW020 LED 2lts, Rear Step Control, Perimeter Lts - Parking Brake Applied	1
166	0556360		Lights, Step, P25 LED 4lts, Pump Pnl Sw	1
167	0097930		Housing, Light, Painted Blister Location, Lights - rear body upper corners, for the HiViz scene light, one each side of truck.	2
168	0781453		Qty, - 02 Lights, Side Scene, HiViz FT-GESM LED 2nd Qty, - 02	2
169	0781457		Control, Scene Lts - Cab Sw Panel DS Location, Scene Lights - PS Rear Of Cab Door (FR Cab & Qtm Only) 1lt and PS Body, Rearward, 1lt Lights, Side Scene, HiViz FT-GESM LED 1st Qty, - 02	2
			Control, Scene Lts - Cab Sw Panel DS Location, Scene Lights - DS Rear Of Cab Door (FR Cab & Qtm Only) 1lt and DS Body, Rearward, 1lt	

Line	Option	Type	Option Description	Qty
170	0645877		Lights, Hose Bed, Sides, Dual LED Light Strips	1
			Control, Hose Bed Lts - Cup Switch At Rear	
171	0645677		Lights, Not Required, Rear Work, Alt. 12 Volt Lights At Rear Body	1
172	0709438		Light, Walking Surf, FRP Flood, LED	1
173	0670180		Light, Wln, 12V MPR15* Micro Pioneer LED, Recessed 15 Deg 1st	2
			Location, Lights - rear body bulkhead, one each side, high as possible.	
			Qty, - 02	
			Switch, Lt Control 1 DC,1 - a) DS Switch Panel	
			Switch, Lt Control 2 DC,2 - c) DS Rear of Apparatus	
			Switch, Lt Control 3 DC,3 - d) No Control	
			Switch, Lt Control 4 DC,4 - d) No Control	
			Color, Wln Lt Housing - Whelen Fire Engine Red	
174	0776357		Light, Visor, Wln, 12V P*H2* Pioneer, Cnt Feature, 1st	1
			Qty, - 01	
			Location, driver's/passenger's/center - Centered	
			Color, Wln Lt Housing - Black Paint	
			Control, Scene Lts - Cab Sw Panel DS	
			Scene Light Optics - Flood/Spot	
175	0532358		Not Required, Deck Lights, Other Hose Bed & Rear Lighting	1
176	0060115		Pumper, Medium, Aluminum, 2nd Gen	1
177	0554271		Body Skirt Height, 20"	1
178	0028245		Tank, Water, 750 Gallon, Poly, Med	1
179	0003405		Overflow, 4.00" Water Tank, Poly	1
180	0028104		Foam Cell Required	1
181	0633066		Sleeve, Through Tank	1
			Qty, Sleeve - 1	
			Water Tank Sleeve - Plumbing/Hydraulic Diameter - 3" Plumbing	
182	0553729		Not Required, Restraint, Water Tank, Heavy Duty	1
183	0003429		Not Required, Direct Tank Fill	1
184	0003424		Not Required, Dump Valve	1
185	0048710		Not Required, Jet Assist	1
186	0030007		Not Required, Dump Valve Chute	1
187	0514778		Not Required, Switch, Tank Dump Master	1
188	0126633		Hose Bed, Aluminum, Pumper	1
189	0627877		Hose Bed Capacity, 1000' of 5.00", 1000' of 3.00"	1
190	0003488		Divider, Hose Bed, Unpainted	2
			Qty, Hosebed Dividers - 2	
191	0589278		Hose Restraint, Hose Bed, Velcro Strap on Top, 2" Heavy Nylon Web at Rear	1
			Type of fastener - seat belt buckle	
			Nylon Web Color - Black	
			Type of fastener, Rear - seat belt buckle - bottom of hosebed	
192	0010133		Cross-Divider, Hose Bed	1
193	0013512		Running Boards, 12.75" Deep	1
194	0689497		Tailboard, T-Shaped, 24" & 8" Deep, Angled Corners	1
195	0690037		Wall, Rear, Smooth Aluminum/Body Material	1
			Material, Rear Wall Inboard Facing Surfaces - Aluminum Diamondplate	
196	0003531		Tow Bar, Under Tailboard	1
197	0003561		Construction, Compt, Alum, Pumper	1
198	0023650		LS 152" Rollup, Full Height Front & Rear, FDLER	1
199	0063658		RS 152" Rollup, Full Height Front & Rear, FDLER	1
200	0692733		Doors, Rollup, Gortite, Side Compartments	6
			Qty, Door Accessory - 06	
			Color, Roll-up Door, Gortite - Painted to Match Lower Body	
			Latch, Roll-up Door, Gortite - Non-Locking Liftbar	
201	0083700		Compt, Rear, Rollup, 37.75" FF, 25.88" D	1
202	0692746		Door, Gortite, Rollup, Rear Compartment	1
			Color, Roll-up Door, Gortite - Satin finish	
			Latch, Roll-up Door, Gortite - Non-Locking Liftbar	
203	0554995		No Body Modification Required	1
204	0625184		Guard, Drip Pan, S/S, Rollup Door, Pumper	7
			Qty, Door Accessory - 07	
			Location, Door Guard/Drip Pan - LS1, LS2, LS3, RS1, RS2, RS3 and B1	

Line	Option	Type	Option Description	Qty
205	0616670		Lights, Compt, Pierce LED, Dual Light Strips, Each Side of Door, Pumper/Tanker Qty, - 07 Location, Compartment Lights - All Body Compts	7
206	0687146		Shelf Tracks, Painted Qty, Shelf Track - 07 Location, Shelf Track - LS1, LS2, RS1, RS2, RS3 and B1	7
207	0600350		Shelves, Adj, 500 lb Capacity, Full Width/Depth, Predefined Locations Qty, Shelf - 07 Material Finish, Shelf - Painted - Spatter Gray Location, Shelves/Trays, Predefined - RS2-Centered, RS3-Upper Third, RS1-Upper Third, LS2-Centered, B1-Centered, LS3-Upper Third and LS1-Upper Third	7
208	0647091		Tray, Floor Mounted, Slide-Out, 500lb, 2.00" Sides Qty, - 04 Location, Tray Slide-Out, Floor Mounted - RS1, RS3, LS1 and LS3 Material Finish, Tray - Painted - Spatter Gray	4
209	0004016		Rub Rail, Aluminum Extruded, Side of Body	1
210	0784811		Fender Crowns, Rear, Stainless, w/Removable Liner Material Finish, Fender Liner - Painted	1
211	0519849		Not Required, Hose, Hard Suction	1
212	0626229		Handrails, Side Pump Panels, Per Print	1
213	0004126		Handrails, Beavertail, Standard	1
214	0004146		Handrail, Rear, Below Hose Bed, Full Width	1
215	0004154		Handrail, Extra - 10" Long Location, Handrails - top flange front of body, one each side per print. Qty, Handrails - 02	2
216	0657651		Compt, Air Bottle, Double, Full Width Door, Fender Panel Qty, Air Bottle Comp - 4 Door Finish, Fender Compt - Polished Location, Fender Compt - Double - LS Fwd, Double - LS Rear, Double - RS Fwd and Double - RS Rear Latch, Air Bottle Compt - Southco C2 Chrome Raised Insert, Air Bottle Compt - W-Shaped Insert	4
217	0004225		Ladder, 24' Duo-Safety 900A 2-Section	1
218	0004230		Ladder, 14' Duo-Safety 775A Roof	1
219	0049958		Ladders Btwn Tank & S.Sht, RS, Ext'd Rr, Encl'd Complete, RPH Door, Material & Finish, Ladder Storage - smooth aluminum Latch, Door Ladder Storage - D-Handle latch Hinge Location -	1
220	0014245		Ladder, 10' Duo-Safety Folding 585A, w/Mounting Location, Folding Ladder - Ladder Compartment	1
221	0789534		Pike Pole, 8' DUO Safety, Fiberglass Qty, Pike Poles - 1 EXCLUDED: [Location, Pike Pole]. - Ladder Storage Compt	1
222	0789537		Pike Pole, 6' DUO Safety, Fiberglass Qty, Pike Poles - 1 EXCLUDED: [Location, Pike Pole]. - Ladder Storage Compt	1
223	0004361		Tubes, Alum, Pike Pole Storage Qty, Pike Pole Tubes - 02 Location, Pike Pole Tube - Ladder Storage	2
224	0785102		Steps, Folding, Front of Body, Cargo Bed Access, w/LED, Trident Coating, Step - black Location, Steps - Full Height Left and Right Side w/LED Light	1
225	0592994		Steps, Folding, Rear of Body, w/LED, Trident Coating, Step - black	1
226	0004435		Pump, Waterous, CSU, 2000 GPM, Single Stage	1
227	0004481		Seal, Grafoil, Waterous	1
228	0559769		Trans, Pump, Waterous C20 Series	1
229	0635600		Pumping Mode, Stationary Only	1
230	0605126		Pump Shift, Air Mnl Override, Split Shaft, Interlocked, Waterous	1
231	0003148		Transmission Lock-up, EVS	1
232	0004547		Auxiliary Cooling System	1
233	0014486		Not Required, Transfer Valve, Stage Pump	1

Line	Option	Type	Option Description	Qty
234	0777650		Valve, Relief Intake, Akron	1
			Pressure Setting - 125 psig	
			Intake Relief Valve Control -	
235	0794959		Controller, Pressure, Pierce, Pump Boss, PBA300	1
236	0072153		Primer, Trident, Air Prime, Air Operated	1
237	0780364		Manuals, Pump, (2) Total, Electronic Copies	1
238	0602512		Plumbing, Stainless Steel and Hose, Single Stage Pump, Control Zone	1
239	0795135		Plumbing, Stainless Steel, w/Foam System	1
240	0004645		Inlets, 6.00" - 1250 GPM or Larger Pump	1
241	0004646		Cap, Main Pump Inlet, Long Handle, NST, VLH	1
242	0084610		Valves, Akron 8000 series- All	1
243	0004660		Inlet, Left Side, 2.50"	1
244	0029147		Not Required, Inlet, Right Side	1
245	0016158		Valve, Inlet(s) Recessed, Side Cntrl, "Control Zone"	1
			Qty, Inlets - 1	
246	0004700		Control, Inlet, at Valve	1
247	0092569		No Rear Inlet (Large Dia) Requested	1
248	0092696		Not Required, Cap, Rear Inlet	1
249	0064116		No Rear Inlet Actuation Required	1
250	0009648		No Rear Intake Relief Valve Required on Rear Inlet	1
251	0092568		No Rear Auxiliary Inlet Requested	1
252	0563738		Valve, .75" Bleeder, Aux. Side Inlet, Swing Handle	1
253	0029043		Tank to Pump, (1) 3.00" Valve, 3.00" Plumbing	1
254	0004905		Outlet, Tank Fill, 1.50"	1
255	0004940		Outlet, Left Side, 2.50"	2
			Qty, Discharges - 02	
256	0092570		Not Required, Outlets, Left Side Additional	1
257	0004945		Outlet, Right Side, 2.50"	1
			Qty, Discharges - 01	
258	0092571		Not Required, Outlets, Right Side Additional	1
259	0005047		Outlet, 4" w/4" Right, Handwheel	1
			Valve, Brand - Akron	
260	0649939		Outlet, Front, 1.50" w/2" Plumbing	1
			Fitting, Outlet - 1.50" NST with 90 degree swivel	
			Drain, Front Outlet - Automatic	
			Location, Front, Single - in center bumper tray	
261	0004995		Outlet, Rear, 2.50"	1
			Qty, Discharges - 01	
			Location, Outlet - b) left side	
262	0092574		Not Required, Outlet, Rear, Additional	1
263	0092573		Not Required, Outlet, Hose Bed/Running Board Tray	1
264	0752096		Caps/Plugs for 1.00" to 3.00" Discharges/Inlets, Vinyl Covered Cable	1
265	0563739		Valve, 0.75" Bleeder, Discharges, Swing Handle	1
266	0005091		Elbow, Left Side Outlets, 45 Degree, 2.50" FNST x 2.50" MNST, VLH	1
267	0035094		Not Required, Elbow, Left Side Outlets, Additional	1
268	0025091		Elbow, Right Side Outlets, 45 Degree, 2.50" FNST x 2.50" MNST, VLH	1
269	0089584		Not Required, Elbow, Right Side Outlets, Additional	1
270	0045091		Elbow, Rear Outlets, 45 Degree, 2.50" FNST x 2.50" MNST, VLH	1
271	0085695		Not Required, Elbow, Rear Outlets, Large, Additional	1
272	0005097		Elbow, Large Dia Outlet, 30 Deg, 4.00" FNST x 5.00" Storz	1
			Qty, - 01	
273	0062133		Control, Outlets, Manual, Pierce HW if applicable	1
274	0005065		Outlet, 3.00" Deluge Riser	1
275	0029302		No Monitor Requested	1
276	0029304		No Nozzle Req'd	1
277	0005070		Deluge Mount, NPT	1
278	0029167		Crosslays Sngl Sheet Unpainted, (2+) 1.50", Std. Cap	2
			Qty, Crosslays - 2	
279	0090442		Crosslays Sngl Sheet Unpainted, (1) 2.50" Std Cap	1
280	0625777		Hose Rest, Crosslays, 2" Nylon Web, Seat Belt Buckle in Corner, Tether, Sides	3
			Qty, - 03	

Line	Option	Type	Option Description	Qty
281	0029260		Not Required, Speedlays	1
282	0750536		Hose Restr, Spdly, Not Required, No Spdly	1
283	0590891		Hose Restraint, Crosslay/Deadlay, Velcro Straps, Top	3
			Qty, - 03	
284	0019853		Crosslays, 8.00" Lower Than Standard - Control Zone w/9.00" Raised PH	1
285	0624939		Foam Sys, Husky 3, Single Agent, Multi Select Feature	1
			Discharge, Foam Locations - Front Bumper Center, Crosslay Front, Crosslay Center and Crosslay Rear	
286	0012126		Not Required, CAF Compressor	1
287	0592527		Refill, Foam Tank, Integral, Husky 3	1
288	0031896		Demonstration, Foam System, Dealer Provided	1
289	0022539		Foam Cell, 20 Gallon, Reduce Water	1
			Type of Foam - Class "A"	
290	0697589		Drain, 1.00", Foam Tank #1, Husky 3 Foam System, Quarter Turn	1
291	0091079		Not Required, Foam Tank #2	1
292	0091112		Not Required, Foam Tank #2 Drain	1
293	0007590		Pump House, Side Control, 52", Control Zone	1
294	0032479		Pump Panel Configuration, Control Zone	1
295	0629252		Material, Pump Panels, Side Control Black Vinyl	1
			Material Finish, Pump Panel, Side Control - Black Vinyl	
			Material, Pump Panel, Side Control - Aluminum	
296	0005578		Panel, Pump Access - Right Side Only	1
297	0037731		Pump House Structure, Raised, Included with Ladder Storage	1
298	0583824		Light, Pump Compt, WIn 3SC0CDCR LED White	1
			Qty, - 01	
299	0586382		Gauges, Engine, Included With Pressure Controller	1
300	0005601		Throttle, Engine, Incl'd w/Press Controller	1
301	0549333		Indicators, Engine, Included with Pressure Controller	1
302	0745568		Indicator Light, Pump Panel, Ok To Pump, Green	1
303	0511078		Gauges, 4.00" Master, Class 1, 30"-0-600psi	1
304	0511100		Gauge, 2.00" Pressure, Class 1, 30"-0-400psi	1
305	0062586		Gauge, Water Level, Class 1, Pierce Std	1
306	0062992		Gauge, Foam Level, (1) Tank, Class 1, GAAAR 5lt	1
307	0593161		Light Shield, S/S LED	1
308	0606697		Air Horns, (2) Grover, In Bumper	1
309	0606834		Location, Air Horns, Bumper, Each Side, Outside Frame, Inboard (Pos #2 & #6)	1
310	0016065		Control, Air Horn, Horn Ring, PS Chrome Push Button	1
311	0534828		Siren, WIn 295SL101, 100 or 200W Removable Mic	1
312	0510206		Location, Elect Siren, Recessed Overhead In Console	1
			Location, Elec Siren - Overhead, Above Eng Tunnel DS	
313	0076156		Control, Elec Siren, Head Only	1
314	0601306		Speaker, (1) WIn, SA315P, w/Pierce Polished Stainless Steel Grille, 100 watt	1
			Connection, Speaker - siren head	
315	0601565		Location, Speaker, Frt Bumper, Recessed, Center (Pos 4)	1
316	0016080		Siren, Federal Q2B	1
317	0006095		Siren, Mechanical, Mounted Above Deckplate	1
			Location, Siren, Mech - a) Left	
318	0026163		Control, Mech Siren, DS & PS Foot Sw	1
319	0606775		Lightbar, WIn, Freedom IV-Q, 72", RRWRRR____RRRWRR	1
			Filter, Whl Freedom Ltbrs - No Filters	
320	0540460		Light, Front Zone, WIn M6*C LED, Clear Lens, 4lts Q Bezel	1
			Color, Lt DS Frnt Outside - DS Front Outside Red	
			Color, Lt PS Frnt Outside - PS Front Outside Red	
			Color, Lt DS Frnt Inside - r) DS Front Inside Red	
			Color, Lt PS Frnt Inside - r) PS Front Inside Red	
321	0558676		Daytime Running Lights, Headlights, Qtm, Vel/Imp, Enf/AXT-MUX, DCF (Low Beam)	1
322	0653937		Flasher, Headlight Alternating	1
			Headlt flash deactivation - a)w/high beam	
323	0540692		Lights, Side Zone Lower, WIn M6*C LED, Clear Lens, 3pr, Ovr 25	1
			Location, Lights Front Side - b)each side bumper	
			Color, Lt Side Front - Red	

Line	Option	Type	Option Description	Qty
323			Color, Lt Side Middle - Red	
			Color, Lt Side Rear - Red	
			Location, Lights Mid Side - Over Front Wheels	
			Location, Lights Rear Side - Over Rear Wheels	
324	0564655		Lights, Rear Zone Lower, WIn M6*C LED, Clear Lens, For Tail Lt Housing	1
			Color, Lt DS Rear - r) DS Rear Lt Red	
			Color, Lt PS Rear - r) PS Rear Lt Red	
325	0088745		Light, Rear Zone Upper, WIn L31HFRN LED Beacon, Red LED	1
			Color, Dome, Rear Warning - j) both domes clear	
326	0006551		Not Required, Lights, Rear Upper Zone Blocking	1
327	0006615		Mtg, Rear Warn Lts, On Top of Compt	1
328	0791528		Light, Traffic Directing, WIn TAL65, 36.00" Long, TACTL5	1
			Activation, Traffic Dir L - Not Connected	
329	0551728		Location, Traf Dir Lt, Recessed with S/S Trim	1
330	0530282		Location, Traf Dir Lt Controller, Overhead Switch Panel DS Right End	1
331	0671685		Mounting Provisions, Will-Burt Night Scan, Powerlite NS 3.0 10', Cab	1
332	0519934		Not Required, Brand, Hydraulic Tool System	1
333	0649753		Not Required, PTO Driven Hydraulic Tool System	1
334	0007150		Bag of Nuts and Bolts	1
			Qty, Bag Nuts and Bolts - 1	
335	0602516		NFPA Required Loose Equipment, Pumper, NFPA 2016, Provided by Fire Department	1
336	0602407		Soft Suction Hose, Provided by Fire Department, Pumper NFPA 2016 Classification	1
337	0027023		No Strainer Required	1
338	0602538		Extinguisher, Dry Chemical, Pumper NFPA 2016 Class, Provided by Fire Department	1
339	0602360		Extinguisher, 2.5 Gal. Pressurized Water, Pumper NFPA 2016, Provided by Fire Dept	1
340	0602679		Axe, Flathead, Pumper NFPA 2016 Classification, Provided by Fire Department	1
341	0602667		Axe, Pickhead, Pumper NFPA 2016 Classification, Provided by Fire Department	1
342	0559683		Paint, Two Tone, Cab, Special Paint Break at Roof, Custom Cab	1
			Paint, Color - Red #90	
			Paint Color, Upper Area - Black 101	
343	0646897		Paint Chassis Frame Assy, E-Coat, Standard	1
			Paint Color, Frame Assembly, Predefined - Gloss Black	
344	0693797		No Paint Required, Aluminum Front Wheels	1
345	0693792		No Paint Required, Aluminum Rear Wheels	1
346	0007230		Compartment, Painted, Spatter Gray	1
347	0544129		Reflective Band, 1"-6"-1"	1
			Color, Reflect Band - A - e) black	
			Color, Reflect Band - B - p) black	
			Color, Reflect Band - C - za) black	
348	0510041		Reflective across Cab Face, Imp/Vel	1
349	0536954		Stripe, Chevron, Rear, Diamond Grade, Pumper	1
			Color, Rear Chevron DG - fluorescent yellow green	
350	0593225		Stripe, Reflective, Cab Doors Interior, Diamond Grade	1
			Color, Reflect Band - A - p) fluorescent yellow green diamond grade	
351	0027286		Not Required, Lettering Specs	1
352	0007472		[Lettering not Requested]	1
353	0583553		Undercoating, Cab & Body, Stock/Demo Style, Pumper, Ziebart	1
354	0772003		Manual, Fire Apparatus Parts, USB Flash Drive, Custom	1
			Qty, - 01	
355	0772037		Manual, Chassis Service, USB Flash Drive, Custom	1
			Qty, - 01	
356	0773381		Manual, Chassis Operation, (1) USB Flash Drive, Custom	1
357	0030008		Warranty, Basic, 1 Year, Apparatus, WA0008	1
358	0611136		Warranty, Chassis, 3 Year, Velocity/Impel, WA0284	1
359	0696698		Warranty, Engine, Cummins, 5 Year, WA0181	1
360	0684953		Warranty, Steering Gear, Sheppard M110, 3 Year WA0201	1
361	0595767		Warranty, Frame, 50 Year, Velocity/Impel, Dash CF, WA0038	1
362	0595698		Warranty, Axle, 3 Year, TAK-4, WA0050	1
363	0777368		Warranty, Axle, 2 Year, Meritor, General Service, WA0328	1
364	0652758		Warranty, ABS Brake System, 3 Year, Meritor Wabco, WA0232	1

Line	Option	Type	Option Description	Qty
365	0019914		Warranty, Structure, 10 Year, Custom Cab, WA0012	1
366	0595813		Warranty, Paint, 10 Year, Cab, Pro-Rate, WA0055	1
367	0524627		Warranty, Electronics, 5 Year, MUX, WA0014	1
368	0647720		Warranty, Pierce LED Strip Lights, WA0203	1
369	0046369		Warranty, 5-year EVS Transmission, Standard Custom, WA0187	1
370	0685945		Warranty, Transmission Cooler, WA0216	1
371	0688798		Warranty, Water Tank, Lifetime, UPF, Poly Tank, WA0195	1
372	0596025		Warranty, Structure, 10 Year, Body, WA0009	1
373	0693127		Warranty, Gortite, Roll-up Door, 6 Year, WA0190	1
374	0063510		Warranty, Pump, Waterous, 5 Year Parts, WA0225	1
375	0648675		Warranty, 10 Year S/S Pumbing, WA0035	1
376	0657990		Warranty, Foam System, Husky 3, WA0231	1
377	0595820		Warranty, Paint, 10 Year, Body, Pro-Rate, WA0057	1
378	0593921		Not Required, Warranty, No Lettering	1
379	0683627		Certification, Vehicle Stability, CD0156	1
380	0764540		Certification, Engine Installation, Velocity, Cummins X12, 2018	1
381	0686786		Certification, Power Steering, CD0098	1
382	0667417		Certification, Cab Integrity, Velocity FR, CD0009	1
383	0548950		Certification, Cab Door Durability, Velocity/Impel, CD0001	1
384	0548967		Certification, Windshield Wiper Durability, Impel/Veloccity, CD0005	1
385	0667411		Certification, Electric Window Durability, Velocity/Impel FR, CD0004	1
386	0549273		Certification, Seat Belt Anchors and Mounting, Imp/Vel/Vel SLT, CD0018	1
387	0667416		Certification, Cab Heater and Defroster, Velocity/Impel FR, CD0015	1
388	0667415		Certification, Cab Air Conditioning Performance, Velocity/Impel FR, CD0016	1
389	0545073		Amp Draw Report, NFPA Current Edition	1
390	0002758		Amp Draw, NFPA/ULC Radio Allowance	1
391	0799247		Appleton/Florida Stock Unit	1
392	0000018		PUMPER, 2ND GEN	1
393	0000012		PIERCE CHASSIS	1
394	0004713		ENGINE, OTHER	1
395	0046396		EVS 4000 Series TRANSMISSION	1
396	0020011		WATEROUS PUMP	1
397	0020009		POLY TANK	1
398	0028048		FOAM SYSTEM	1
399	0020006		SIDE CONTROL	1
400	0020007		AKRON VALVES	1
401	0020015		ABS SYSTEM	1
402	0658751		PUMPER BASE	1