



Proposal Option List

2/19/2014

Customer : Smyrna Fire Department
Representative : Brogdon Danny
Organization : Ten-8 Fire Equipment, Inc
Requirements Manager:
Description : 27491 Arrow-XT pumper (June unit)
Body : Pumper, Med, Alum, 2nd Gen
Chassis : Arrow-XT Chassis, 2010

Bid Number : 441
DB Version: 02.00.0474.0000
Bid Date : 01/17/2014
Job Number :

Line	Option Code	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	0533316		Comply NFPA 1901 Changes Effective Jan 1, 2009, With Exceptions	1
7	0533347		Pumper/Pumper with Aerial Device Fire Apparatus	1
8	0588611		Vehicle Certification, Pumper	1
9	0661778		Agency, Apparatus Certification, Pumper/Tanker, U.L.	1
10	0012771		Stock/Demo No Fire Department	1
11	0536644		Customer Service Website	1
12	0537375		Unit of Measure, US Gallons	1
13	0529326		Bid Bond, 10%, Pierce Built Chassis	1
14	0540326		Performance Bond, Not Requested	1
15	0000007		Approval Drawing	1
16	0002928		Electrical Diagrams	1
17	0559937		Arrow-XT Chassis, 2010	1
18	0000110		Wheelbase	1
			Wheelbase - 188.50"	
19	0000070		GVW Rating	1
			GVW rating - 46,800#	
20	0000203		Frame Rails, 13.38 x 3.50 x .375, DLX/Qtm/Enf/AXT/Imp/Vel/Dash CF	1
21	0050817		Frame Liner, Inv "L" 12.68" x 3.00" x .25", AXT, Front Reinforcement	1
22	0018453		Axle, Front, Oshkosh TAK-4, Non Drive, 22,800 lb, DLX/Enf/Qtm/AXT/DCF	1
23	0010427		Suspension, Front TAK-4, 22,800 lb, DLX/Enf/Qtm/AXT/Imp/Vel/Dash CF	1
24	0087572		Shock Absorbers, KONI, on TAK-4 Qtm/AXT/Imp/Vel/DCF/SFR	1
25	0000322		Oil Seals, Front Axle	1
26	0594821		Tires, Front, Goodyear, G296 MSA, 425/65R22.50, 20 ply	1
27	0019611		Wheels, Front, Alcoa, 22.50" x 12.25", Aluminum, Hub Pilot	1
28	0530468		Axle, Rear, Meritor RS24-160, 24,000 lb	1
29	0544253		Top Speed of Vehicle, 68 MPH	1
30	0515563		Suspen, Rear, Standens, Spring, 24,000 lb	1
31	0000485		Oil Seals, Rear Axle	1
32	0500760		Tires, Rear, Goodyear, G287 MSA, 12R22.50, 16 ply, Single	1
33	0654792		Wheels, Rear, Alcoa-Accuride, 22.50" x 8.25", Aluminum-Steel, Hub Pilot, Single	1
34	0568081		Tire Balancing, Counteract Beads	1
35	0545391		Tire Pressure Monitoring Valve Cap	1
			Qty, Tire Pressure Ind - 6	
36	0003245		Axle Hub Covers w/center hole, S/S, Front Axle	1
37	0001960		Axle Hub Covers, Rear, S/S, High Hat (Pair)	1
38	0002045		Mud Flaps, w/logo front & rear	1
39	0544802		Chocks, Wheel, SAC-44-E, Folding	1
			Qty, Pair - 01	
40	0544806		Mounting Brackets, Chocks, SAC-44-E, Folding, Horizontal	1
			Location, Wheel chock - under compartment D1. Mount as far forward as possible.	
			Qty, Pair - 01	
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
44	0058463		Air Compressor, Brake, Bendix 15.8 CFM	1
45	0000785		Brake Reservoirs, Three	1

Line	Option Code	Type	Option Description	Qty
46	0568012		Air Dryer, Wabco System Saver 1200, 2010	1
47	0000790		Brake Lines, Nylon	1
48	0000854		Air Inlet, w/Disconnect Coupling Location, Air Coupling(s) - a) DS Step Well Qty, Air Coupling (s) - 1	1
49	0586772		Box, Recessed, Alum Treadplate, for Air Fitting Location - upper rear corner of driver side step well. Qty, Air Coupling (s) - 1	1
50	0666589		Engine, DDC DD13, 500 hp, 1650 ft-lb, W/OBD, EPA 2013, AXT	1
51	0001244		High Idle w/Electronic Engine, Custom	1
52	0590300		Engine Brake, Jacobs Compression Brake, DD13 Switch, Engine Brake - f) DD13	1
53	0552334		Clutch, Fan, Air Actuated, Horton Drive Master	1
54	0043422		Air Intake, w/Ember separator, AXT	1
55	0565965		Exhaust System, 5", 2010 DD13, ISX engine, Horizontal, Officer Side	1
56	0557525		Radiator, AXT	1
57	0657980		Cooling Hoses, Gates Silicone - Custom	1
58	0051125		Fuel Tank, 75 Gallon, Left Side Fill, DLX/Qtm/AXT/Vel/Imp/Dash CF	1
59	0001129		Lines, Fuel	1
60	0656102		DEF Tank, 4.5 Gallon, DS Fill, Fwd of Axle, DD13 ISL9 ISX, Common Air Bottle Dr	1
61	0552793		Not Required, Fuel Priming Pump	1
62	0552712		Not Required, Shutoff Valve, Fuel Line	1
63	0553019		Cooler, Engine Fuel, Imp/Vel, AXT, Qtm, Saber, Dash CF	1
64	0592809		Fuel Fill, Lower	1
65	0690880		No Selection Required From This Category	1
66	0642579		Trans, Allison 5th Gen, 4000 EVS P, With Prognostics	1
67	0510876		Transmission, Shifter, 6-Spd, Push Button Trans, ratio - 4000 EVS, 6Spd	1
68	0001475		Transmission Oil Cooler, Internal	1
69	0001375		Driveline, Spicer 1810	1
70	0669988		Steering, Sheppard M110 w/tilt, TAK-4, Eaton Pump, w/ Cooler	1
71	0001544		Not Required, Steering assist cylinder on front axle	1
72	0509230		Steering Wheel, 4 Spoke without Controls	1
73	0550144		Logo/Emblem, on Horn Button Text, Row One - SMYRNA Text, Row Three - FIRE Text, Row Two -	1
74	0658669		Bumper, 19" Extended Steel Painted, AXT, Dash CF, Paint Feature Paint, Color - Red #90	1
75	0510226		Lift & Tow Package, Imp/Vel, AXT, Dash CF	1
76	0522573		No Tow Hooks Required, Due to Lift and Tow package	1
77	0012256		Tray, Hose center, 19" bumper w/outside Air Horns Capacity, Bumper Tray - 09) 150' of 1.50" Grating, Bumper extension - Grating, Rubber	1
78	0072354		Cover, Alum Treadplate, (notched), Hose Tray, D-Ring Location - center tray in bumper extension Qty, Hose Tray Covers - 1 Stay arm, Tray Cover - b) Pneumatic Stay Arm	1
79	0660435		Coating, Top Flange, Front Bumper, Outside Exterior, Rhino Lining, Black	1
80	0559290		Cab, Arrow-XT 2010, 6710 Raised Roof	1
81	0677478		Rear Wall, Exterior, Cab, Aluminum Treadplate	1
82	0562663		Cab Lift, Elec/Hyd, 2010 AXT	1
83	0640431		Grille, Bright Finished, Front of Cab, Arrow-XT	1
84	0032508		Trim, s/s band across cab face Material Trim/Scuffplate - e) S/S, Patterned	1
85	0087357		Molding, Chrome on Side of Cab	1
86	0521669		Mirrors, Retractable, West Coast Style, Htd/Rmt, w/Htd/Rmt Convex	1
87	0563095		Door, Half-Height, Arrow-XT 4-Door Cab, 10" Raised Roof	1
88	0655608		Door Panel, Polished Stainless Steel, Arrow-XT Cab	1
89	0554539		Controls, Electric Roll-Up Windows, 4dr, 1 Driver Control, AXT	1
90	0563603		Steps, 4-Door Cab, Std, AXT	1
91	0697689		Steps, Stirrup, Formed w/Grip Strut, Cab & Crew Cab Doors	1

Line	Option Code	Type	Option Description	Qty
			Light, Step, Additional - P25 LED	
92	0509656		Lights, Cab and Crew Cab Access Steps, P25, LED w/Bezel, 2 Lights Per Step	1
93	0005772		Fenders, S/S on cab, w/Radius corner, 2.00" wide	1
94	0566915		Window, Side of C/C, Fixed, Arrow-XT 2010	1
95	0012090		Not Required, Windows, Front/Side of raised roof	1
96	0050359		Windows, Rear CC, (2) stationary, 11.29"W x 17.95"H, AXT	1
97	0566891		Cab Interior, Imperial 1200, AXT	1
			Color, Cab Interior Vinyl/Fabric - c) Black	
98	0012430		Cab Interior, paint color	1
			Color, Cab Interior Paint - a) gray	
99	0032100		Floor, Rubber Padded Cab & Crew Cab - DLX/Enf/AXT	1
100	0043079		Heater/defroster, AXT	1
101	0565450		Air Conditioning, Arrow-XT 2010, Center Mount	1
102	0660960		Dual Condensate Drain Tubes for A/C Drip Pan, AXT	1
103	0069332		Grab Handles, Driver Side Low & Officer Dash Panel	1
104	0002526		Light, Engine Compt, All Custom Chassis	1
105	0122516		Fluid Check Access, Imp/Vel, AXT	1
106	0583039		Not Required, Side Roll and Frontal Impact Protection	1
107	0699999		Not Required, Frontal Impact Protection, 2010	1
108	0699998		Not Required, Side Roll Protection Package, 2010	1
109	0000109		Seating Capacity, Cab	6
			Qty, - 06	
110	0678508		Seat, Driver, Bostrom Sierra, Air Ride, Hi-Back, 2010	1
111	0678487		Seat, Officer, Bostrom 450, Fixed, SCBA, 2010	1
112	0002518		Radio Compt w/Non Air Ride Seat	1
			Radio Compt Size, Officer - d) Arrow-XT	
113	0678481		Seat, Rr Facing C/C, DS Outboard, Bostrom 450, SCBA, 2010	1
114	0102783		Not Required, Seat, Rr Facing C/C, Center	1
115	0678477		Seat, Rr Facing C/C, PS Outboard, Bostrom 450, SCBA, 2010	1
116	0108189		Not Required, Seat, Forward Facing C/C, DS Outboard	1
117	0678305		Seat, Fwd Facing C/C, Ctr, (2) Bostrom 400CT, SCBA, 2010	1
118	0108190		Not Required, Seat, Forward Facing C/C, PS Outboard	1
119	0007968		Upholstery, Seats In Cab , All Dura-Wear, Bostrom	1
			Color, Cab Interior Vinyl/Fabric - h) Gray/Black	
120	0677039		Bracket, Air Bottle Bostrom "SecureAll", Cab Seats, Bostrom Only	5
			Qty, - 05	
121	0553381		Seat Belt Height Adjustment, AXT/QTm	1
122	0547293		Seat Belts, Red	1
123	0691237		Seat Belt Monitoring System	1
124	0543917		Helmet Storage, Provided by Fire Department	1
125	0675807		Lights, Dome, Weldon, LED, Two (2) Lights, Dual Light and Lens	1
126	0551962		Lights, Dome CC, (2) Weldon, 8080-7000-13 LED, Red/Clear, Blk Bezel	1
127	0544332		Portable Hand Light, Provided by Fire Department, Pumper NFPA Classification	1
128	0567650		Cab Instruments, Blk Gags, Blk Bez, AXT 2010	1
129	0002544		Air Restriction Indicator - Pierce Chassis	1
130	0543751		Light, Do Not Move Apparatus	1
			Alarm, Do Not Move Truck - al) Steady Alarm	
131	0005925		Light, Open Door - Custom Std	1
132	0043467		Switching, Cab Instrument & Overhead, Rocker Sw's, AXT	1
			Location, Emerg Switch - a) driver's	
133	0012630		Wiper Control, 2-Speed with Intermittent, DLX/Enf/AXT	1
134	0548004		Wiring, Spare, 15 A 12V DC 1st	2
			12vdc power from - Battery direct	
			Location - between driver and officer seat on dashboard	
			Qty, - 02	
			Wire termination - p) 15 amp power point plug	
135	0543930		Vehicle Data Recorder, Dual Module	1
136	0062356		Antenna Mount, VariableThickness, Custom	1
			Location - passenger side cab roof.	
			Qty, - 01	
137	0043083		Electrical power/signal protection & control, AXT	1
138	0599704		Electrical System, AXT 2010	1

Line	Option Code	Type	Option Description	Qty
139	0080385		Batteries, (6) Exide Grp 31, 750 CCA each, Threaded Stud	1
140	0008621		Battery System, Single Start, All Custom Chassis	1
141	0567608		Battery Compartment, Arrow-XT 2010	1
142	0032690		Charger, Sngl Sys, IOTA, DSL-45, 45 amp	1
143	0012779		Location, Charger, In Seat Box, "All Custom Chassis"	1
144	0530960		Not Required, Remote Battery Charger Indicator	1
145	0016857		Shoreline, 20A 120V, Kussmaul Auto Eject, "Super"	1
			Color, Kussmaul Cover - b) red	
			Connection, Shoreline - battery charger	
			Qty, Shoreline - 1	
146	0026800		Shoreline Location	1
			Location, Shoreline (s) - 25) DS Cab Side	
147	0647728		Alternator, 430 amp, Delco Remy 55SI	1
148	0002762		Load Manager, Kussmaul Mark I, (7) Channels	1
149	0649721		Cab Lighting, LED, AXT, Rectangular LED Head Lts, Truck-Lite 10006Y LED Beehive	1
150	0511567		Lights, Identification/Clearance, Rear, Truck-Lite, 15050R and P25 LED	1
151	0564683		Lights, Tail, Whelen M6BTT Red LED Stop/Tail, M6T Am LED, Arw Dir, For TI Lt Hsg	1
152	0561471		Lights, Backup, Whelen M6BUW, LED, For Tail Lt Housing	1
153	0664481		Bracket, License Plate & Light, P25 LED	1
154	0556842		Bezels, Whelen, (2) M6 chrome Pierce, For mtg (4) Whelen M6 lights	1
155	0589905		Alarm, Back-up Warning, PRECO 1040	1
156	0521285		Light, Directional/Marker, Intermediate Light, Truck-Lite Model 60115Y LED	1
157	0536455		Lights, Perimeter Scene Cab Exits, Amdor Lumabar, AY-9500-020, 20" LED, Each	4
			Qty, Lights - 04	
			Z location - *	
158	0547523		Lights, Perimeter Scene, (4) Amdor Lumabar, H2O, AY-9500-020 LED w/Bracket	1
			Switch, Location, Perim - Parking brake	
159	0556360		Lights, Step, P25 LED 4lts	1
160	0589761		Light, Whelen, 12V PFP1 Pioneer LED Floodlt, PBA103 Recessed 15 Deg 2nd	1
			Color, WIn Lt Housing - White Paint	
			Location, lights - recessed behind passenger side crew cab door, high as possible	
			Qty, - 01	
			Switch, Lt Control 1 DC,1 - a) DS Switch Panel	
			Switch, Lt Control 2 DC,2 - f) Pump Operator's Panel	
			Switch, Lt Control 3 DC,3 - d) No Control	
			Switch, Lt Control 4 DC,4 - d) No Control	
161	0569150		Light, Visor, Whelen, 12V PFP2 Pioneer LED Floodlt, 1st	1
			Color, WIn Lt Housing - White Paint	
			Location, driver's/passenger's/center - centered	
			Qty, - 01	
			Switch, Lt Control 1 DC,1 - a) DS Switch Panel	
			Switch, Lt Control 2 DC,2 - f) Pump Operator's Panel	
			Switch, Lt Control 3 DC,3 - d) No Control	
			Switch, Lt Control 4 DC,4 - d) No Control	
162	0589768		Light, Whelen, 12V PFP1 Pioneer LED Floodlt, PBA103 Recessed 15 Deg 1st	1
			Color, WIn Lt Housing - White Paint	
			Location, lights - recessed behind driver side crew cab door, high as possible.	
			Qty, - 01	
			Switch, Lt Control 1 DC,1 - a) DS Switch Panel	
			Switch, Lt Control 2 DC,2 - f) Pump Operator's Panel	
			Switch, Lt Control 3 DC,3 - d) No Control	
			Switch, Lt Control 4 DC,4 - d) No Control	
163	0532358		Not Required, Deck Lights, Other Hose Bed & Rear Lighting	1
164	0645869		Lights, Hose Bed, Sides, Whelen 01-066D068-00 LED, 2" Light, 4lts	1
			Control, Hose Bed Lts - Cup Switch At Rear	
165	0645677		Lights, Not Required, Rear Work, Alt. 12 Volt Lights At Rear Body	1
166	0645687		Lights, Rear Scene, Whelen, M6ZC LED, 1st	2
			Control, Rear Scene Lts - Cab Switch Panel DS	
			Location, lights - rear body bulkhead, inside the tail light bezel assembly, one each side.	
			Qty, - 02	
167	0060115		Pumper, Med, Alum, 2nd Gen	1

Line	Option Code	Type	Option Description	Qty
168	0554271		Body Skirt Height, 20"	1
169	0028245		Tank, Water, 750 Gallon, Poly, Med	1
170	0003405		Overflow, 4" Water Tank, Poly	1
171	0028104		Foam Cell Required	1
172	0044431		Sleeve through Tank - Up to 3" Plumbing Qty, Sleeve - 1	1
173	0553729		Not Required, Restraint, Water Tank, Heavy Duty	1
174	0003429		No Direct Tank Fill Req'd	1
175	0003424		(No Dump Valve required)	1
176	0048710		Jet Assist Not Req'd	1
177	0030007		(No Dump Chute Required)	1
178	0514778		Not Required, Switch, Tank Dump Master	1
179	0126633		Hose Bed, Alum, Pumper	1
180	0003481		Hose Bed Capacity, Special Capacity, Hosebed - Bed #1 - 500' of 2.5", Bed #2 - 1000' of 5", Bed #3 - 500' of 2.5"	1
181	0003488		Divider, Hose Bed, Unpainted Qty, Hosebed Dividers - 2	2
182	0589278		Hose Restraint, Hosebed, Velcro Strap on Top, 2" Heavy Nylon Web at Rear Nylon Web Color - Black Type of fastener - 2" cam buckle Type of fastener, Rear - 2" cam buckle - bottom of hosebed	1
183	0010133		Cross-divider, Hose Bed	1
184	0076724		Runningboard, Bustin Bar Grating, Type N	1
185	0676055		Tailboard, 16" Deep, Bustin Bar Grating, Type N	1
186	0690037		Wall, Rear, Smooth Aluminum/Body Material Material Trim/Scuffplate - a) 4-way alum, Bright	1
187	0003531		Tow Bar, Under Tailboard	1
188	0003561		Construction, Compt, Alum, Pumper	1
189	0023650		DS 152" Rollup, Full Height Front & Rear, FDLER	1
190	0063658		PS 152" Rollup, Full Height Front & Rear, FDLER	1
191	0594005		Doors, Rollup, AMDOR, Side Compartments Color, Roll-up Door - ad) AMDOR painted to match lower Latch, Roll-up Door - Lift-bar Qty, Door Accessory - 06	6
192	0083701		Rear - Rollup Dr/44.50" FF	1
193	0594003		Door(s), AMDOR, Roll-up, Rear Compt Color, Roll-up Door - aaa) AMDOR satin aluminum Latch, Roll-up Door - Lift-bar	1
194	0554995		No Body Modification Required	1
195	0019845		Guard, Drip Pan, S/S, Roll-up Door Location, Door Accessory - all body compartments Qty, Door Accessory - 07	7
196	0657320		Lights, Compt, Amdor AY-9220 LED, Dual Light Strip, Amdor Clips Qty, - 07	7
197	0687146		Shelf Tracks, Painted location - All body compartments Qty, Shelf Track - 07	7
198	0687112		Shelves, Adjustable, 500 lb Capacity, Full Width/Depth, Painted Location, Shelf - One shelf in D1 (upper), D2, D3 (upper), P1 (upper), P2, P3 (upper) and one shelf in R1 Qty, Shelf - 07	7
199	0003982		Tray, 500 lb Slide-out, 2" Sides - Floor Mounted Location - One tray in compartments D1, D3, P1 & P3 Qty, Tray (slide-out) - 04	4
200	0004016		Rubrail, Aluminum Extruded, Side of Body	1
201	0004024		Fender Crowns, Rear, S/S	1
202	0519849		Not Required, Hose, Hard Suction	1
203	0585654		Handrails, Side Pump Panels (6), Per Print	1
204	0004126		Handrail, Beavertail -Std.	1
205	0004146		Handrail, Rear Below Hose Bed, Full Width	1
206	0656100		Compt, Air Bottle, Single, Common Double Door, Fender Panel Door Finish, Fender Compt - Polished	1

Line	Option Code	Type	Option Description	Qty
			Insert, Air Bottle Compt - Rubber Matting	
			Latch, Air Bottle Compt - Flush Lift & Turn	
			Location, Fender Compt - Single - DS Fwd - DEF Combo	
			Qty, Air Bottle Comp - 1	
207	0657651		Compt, Air Bottle, Double, Full Width Door, Fender Panel	3
			Door Finish, Fender Compt - Polished	
			Insert, Air Bottle Compt - Rubber Matting and W-Shaped Insert	
			Latch, Air Bottle Compt - Flush Lift & Turn	
			Location, Fender Compt - Double - DS Rear, Double - PS Fwd and Double - PS Rear	
			Qty, Air Bottle Comp - 3	
208	0004225		Ladder, 24' Duo-Safety 900A 2-Sect	1
209	0004230		Ladder, 14' Duo-Safety 775A Roof	1
210	0049958		Ladders Btwn Tank & S.Sht, Ext'd Rr, Encl'd Complete, RPH, PS	1
			Door, Material & Finish, Ladder Storage - c) smooth aluminum	
			Latch, Door Ladder Storage - Lift and Turn	
211	0014245		Ladder, Folding, 10' 585A, Duo-Safety, w/Mtg	1
			Location, Fold Ladder - d) Ladder comp	
212	0548184		Pike Pole, 8' Akron, Fiberglass	1
			Location - in ladder storage compartment	
			Qty, Pike Poles - 1	
213	0548205		Pole, Pike 6' Akron, Fiberglass	1
			Location - in ladder storage compartment	
			Qty, Pike Poles - 1	
214	0004361		Tubes, Alum, Pike Pole Storage	2
			Location - in ladder storage compartment	
			Qty, Pike Pole Tubes - 02	
215	0004380		Steps, Folding, Front of Body, Eberhard	1
216	0051915		Steps, Combo Folding Eberhard & Corner, Rear of Body	1
217	0004390		Step, Folding - Extra, Body Only, Eberhard	2
			Location, Additional Step - Two additional steps on passenger side front body bulkhead	
			Qty, Folding Step - 02	
218	0004425		Pump, Waterous, CSU, 1500 GPM, Single Stage	1
219	0004482		Seal, Mechanical, Waterous	1
220	0091446		Pump Setup Charges N/A	1
221	0559769		Transmission, Pump, Waterous C20 Series	1
222	0535256		Shift, Air w/ Manual Over, Split Shaft PTO, Waterous	1
223	0003148		Transmission Lock-up, EVS	1
224	0004547		Auxiliary Cooling System	1
225	0014486		(No Transfer Valve Required on 1 Stage Pump)	1
226	0004517		Valve, Relief Intake, Elkhart	1
227	0692045		Controller, Pressure, FRC, Pump Boss, PBA400	1
228	0072153		Primer, Trident, Air Prime, Air Operated	1
229	0058516		Manuals, Pump (2), CD	1
230	0089351		Plumbing, Stainless Steel & Hose (Control Zone)	1
231	0064656		Not Required, Black Iron Pipe with S/S Plumbing	1
232	0004645		Inlets, 6.00" - 1250 GPM or Larger Pump	1
233	0004646		Cap, Long Handle Pump Inlet, NST - VLH	1
234	0084610		Valves, Akron 8000 series- All	1
235	0004660		Inlet, LH Side, 2.50" Gated	1
236	0029147		No Auxiliary Inlet Required on RH Side	1
237	0016158		Valve, Inlet(s) Recessed, Side Cntrl, "Control Zone"	1
			Qty, Inlets - 1	
238	0004700		Control, Inlet, at Valve	1
239	0092569		No Rear Inlet (Large Dia) Requested	1
240	0092696		No Rear Suction Cap	1
241	0064116		No Rear Inlet Actuation Required	1
242	0009648		No Rear Intake Relief Valve Req'd	1
243	0092568		No Rear Auxiliary Inlet Requested	1
244	0563738		Valve, .75 Bleeder, Aux. Side Inlet, Swing Handle	1
245	0029043		Line, (1) 3.00" Tank to Pump	1
246	0004905		Outlet, 1.50" Tank Fill	1
247	0004940		Outlet(s), LH Side, 2.50"	1

Line	Option Code	Type	Option Description	Qty
			Qty, Discharges - 01	
248	0092570		No Additional LH Outlets Requested	1
249	0004945		Outlet(s), RH Side, 2.50"	1
			Qty, Discharges - 01	
250	0550252		Outlet, RH Side, 4.00" w/3.00" Plumbing, Handwheel Control, (added)	1
			Qty, Discharges - 01	
251	0029137		No Large Diameter Discharge Requested	1
252	0649939		Outlet, Front, 1.50" w/2.00" Plumbing	1
			Drain, Front Outlet - Class 1 Automatic	
			Fitting, Outlet - 1.50" NST with 90 degree swivel	
			Location, Front - top of left bumper	
253	0004995		Outlet, Rear, 2.50"	1
			Location, Outlet - b) driver's side	
			Qty, Discharges - 01	
254	0092574		No Rear Outlet (Added) Requested	1
255	0092573		No Hosebed/Running Board Outlet Requested	1
256	0075788		Caps for 1.50" - 3.00" Discharges/Inlets, Vinyl Cable	1
257	0563739		Valve, .75 Bleeder, Discharges, Swing Handle	1
258	0005091		Elbows, 45 Degree - 2.50" Outlets LH - VLH	1
259	0035094		No Elbows Req'd (Added LH Outlets)	1
260	0025091		Elbows, 45 Degree - 2.50" Outlets RH - VLH	1
261	0659072		Elbow, 30 Degree - 4.00"(F) x 5.00" Storz	1
262	0045091		Elbows, 45 Degree - 2.50" Outlets Rear - VLH	1
263	0085695		No Elbows Req'd, Added Rear, Large Outlet	1
264	0007308		No Elbows Req'd, Side Large Dia Discharge	1
265	0062133		Control, Outlets, Manual, Pierce HW if applicable	1
266	0055107		Outlet, 3.00" Deluge Riser, Akron Valve, Handwheel	1
267	0029302		No Monitor Requested	1
268	0029304		No Nozzle Req'd	1
269	0005070		Deluge Mount, NPT	1
270	0029167		Crosslays Sngl Sheet unpainted, (2+) 1.50", Std. Cap	2
			Qty, Crosslays - 2	
271	0090442		Crosslays Sngl Sheet unpainted, (1) 2.50" Std Cap	1
272	0029260		Not Required, Speedlays	1
273	0591145		Hose Restraint, Crosslay/Deadlay, Top and Ends, Elastic Netting	3
			Qty, - 03	
274	0019853		Crosslays, 8.00" Lower Than Standard - Control Zone with 9.00" Raised PH	1
275	0592633		Foam Sys, Husky 3, Single Agent	1
			Amount of Disc. W/Foam - 4	
			Discharge - Three (3) crosslays ans Front Hose Ttray.	
276	0012126		Not Required, CAF Compressor	1
277	0592527		Refill, Foam Tank, Integral, Husky 3	1
278	0042573		Not Required, Foam System Demonstration	1
279	0005446		Foam Cell, 20 Gallon	1
			Foam, Brand Name - Chemguard	
			Type of Foam - Class "A"	
280	0697589		Drain, 1.00", Foam Tank #1, Husky 3 Foam System	1
281	0091079		Not Required, Foam Tank #2	1
282	0091112		Not Required, Foam Tank Drain	1
283	0007590		Pump House, Side Control, 52", "Control Zone"	1
284	0032479		Pump Panel Configuration, Control Zone	1
285	0005520		Panel, Pump and Gauge, Black Vinyl	1
286	0005578		Panel, Pump Access - Pass Side Only	1
287	0037731		Pump House Structure, Raised , Included with Ladder Storage	1
288	0005945		Light, Pump Compt	1
289	0586382		Engine Indicators, Included With Pressure Controller	1
290	0005601		Throttle Included w/ Pressure Controller	1
291	0549333		Indicators, Engine, Included with Pressure Controller	1
292	0511078		Gauges, 4.0" Master, Class 1, 30"-0-600psi	1
293	0511100		Gauge, 2.0" Pressure, Class 1, 30"-0-400psi	1
294	0062586		Gauge, Water Level, Class 1, Pierce Std.	1
295	0062992		Gauge, Foam Level, (1) Tank, Class 1	1

Line	Option Code	Type	Option Description	Qty
296	0593161		Light Shield, S/S LED	1
297	0066052		Air Horns, (2) Grover in Bumper Outside Frame Location, Air Horn (bmpr) - recessed in front bumper, outside frame rails, siren speakers inboard. Front 1.50" outlet on driver side next to center tray.	1
298	0016065		Control, Air Horn, Horn Ring, PS Chrome Push Button	1
299	0550598		Siren, Whelen 295HFS2 Remote, Single Amp	1
300	0015283		Location, Elect Siren Location - recessed in switch panel number #7	1
301	0006149		Control, Elec Siren, PS Foot Sw	1
302	0581959		Speaker, Whelen SA315P w/Pierce Polished Stainless Steel Grille, 100 watt Connection, Speaker - siren head Qty, Speakers - 1	1
303	0548352		Location, Recessed in the Front Bumper, Driver Side	1
304	0016080		Siren, Federal Q2B	1
305	0677326		Siren, Mechanical, Recessed In Grille, AXT	1
306	0026170		Control, Mech Siren, DS Foot Sw, PS Push Button	1
307	0568315		Lightbar, Whelen, Freedom, FN**QLED, 6-R, 2-W, 2-RC Color, Lens, LED's - c)clear Length, WIn Lightbar - 82"	1
308	0016380		No Additional Lights Req'd, Side Zone Upper	1
309	0540460		Light, Front Zone, Whelen M6*C LED, Clear Lens, 4lts Q Bezel Color, Lt DS Frnt Outside - r) DS Front Outside Red Color, Lt DS Front Inside - r) DS Front Inside Red Color, Lt PS Frnt Outside - r) PS Front Outside Red Color, Lt PS Front Inside - r) PS Front Inside Red	1
310	0653937		Flasher, Headlight Alternating Headlt flash deactivation - a)w/high beam	1
311	0540692		Lights, Side Zone Lower, Whelen M6*C LED, Clear Lens, 3pr, Ovr 25 Color, Lt Side Front - r) Side Front Lt Red Color, Lt Side Middle - r) Side Middle Lt Red Color, Lt Side Rear - r) Side Rear Lt Red Location, lights frt side - b)each side bumper Location, lights mid - over front cab wheel wells, one each side. Location, lights rear - over rear body wheel wells, one each side.	1
312	0540783		Lights, Rear Zone Lower, Whelen M6*C LED, Clear Lens Color, Lt DS Rear - r) DS Rear Lt Red Color, Lt PS Rear - r) PS Rear Lt Red	1
313	0540804		Lights, Rear, Whelen M6*C LED, Clear Lens Color, Light - ae) red Control, light - c) rear lower warning Location - rear body bulkheads, mid height of body, one each side. Qty, - 02	2
314	0088745		Light, Rear Zone Upper, Whelen L31HRFN LED Beacon, Red LED Color, Dome, Rear Warning - j) both domes clear	1
315	0006551		Not Required, Lights, Rear Upper Zone Blocking	1
316	0006615		Mtg, Rear Warn Lts, On Top of Compt	1
317	0529684		Light, Traffic Directing, Whelen TAL65, 36.01" Long LED Activation, Traffic Dir L - c)with the control head	1
318	0551728		Location, Traf Dir Lt, Recessed with S/S Trim	1
319	0530282		Location, Traf Dir Lt Controller, Overhead Switch Panel DS Right End	1
320	0671685		Mounting Provisions, Will-Burt Night Scan, Powerlite NS 3.0 10', Cab	1
321	0519934		Not Required, Brand, Hydraulic Tool System	1
322	0007150		Bag of Nuts and Bolts Qty, Bag Nuts and Bolts - 1	1
323	0532883		NFPA Required Loose Equipment, Pumper, Provided by Fire Department	1
324	0540114		Soft Suction Hose, Provided by Fire Department, Pumper NFPA Classification	1
325	0027023		No Strainer Required	1
326	0533269		Extinguisher, Dry Chemical, Pumper, Provided by Fire Department	1
327	0533278		Extinguisher, 2.5 Gal. Pressurized Water, Pumper, Provided by Fire Department	1
328	0532921		Axe, Flathead, Pumper, Provided by Fire Department	1
329	0532924		Axe, Pickhead, Pumper, Provided by Fire Department	1
330	0559682		Paint, Two Tone, Cab, w/Shield, Custom Cab	1

Line	Option Code	Type	Option Description	Qty
			Paint Color, Upper Area - White #10 UPPER	
			Paint, Color - Red #90 LOWER	
331	0646901		Paint Chassis Frame Assy, With Liner, E-Coat, Standard	1
			Paint Color, Frame Assembly - Black	
332	0645644		No Pick Required	1
333	0693797		No Paint Required, Aluminum Front Wheels	1
334	0687653		Paint, Rear Wheels, Single Axle, Alum-Stl	1
			Paint, Wheels - Red #90	
335	0007230		Compartment, Painted, Spatter gray	1
336	0544129		Reflective Band, 1"-6"-1"	1
			Color, Reflect Band - A - a) white	
			Color, Reflect Band - B - l) white	
			Color, Reflect Band - C - w) white	
337	0077356		Reflective, Cab Face, Below the S/S Trim Band	1
338	0536954		Stripe, Chevron, Rear, Diamond Grade, Pumper	1
			Color, Rear Chevron DG - fluorescent yellow green	
339	0017359		Stripe, Black Outline, Vinyl on Reflective Band	3
			Qty, - 03	
340	0593225		Stripe, Reflective, Cab Doors Interior, Diamond Grade	1
			Color, Reflect Band - A - p) fluorescent yellow green diamond grade	
341	0027286		Not Required, Lettering Specs	1
342	0007472		[Lettering not Requested]	1
343	0031972		Manuals, Two (2), Fire Apparatus Parts, Custom Chassis	1
344	0002905		Manuals, Two (2) Chassis Service, Custom	1
345	0032433		Manuals, Two (2) Chassis Operation, Custom	1
346	0030008		Warranty, Basic, 1 Year, Apparatus, WA0008	1
347	0595239		(No Pick Required)	1
348	0696696		Warranty, Engine, Detroit DD13, 5 Year, WA0180	1
349	0684953		Warranty, Steering Gear, Sheppard M110, 3 year WA0201	1
350	0596017		Warranty, Frame, 50 Year, Custom Chassis, WA0013	1
351	0595245		(No Pick Required)	1
352	0595698		Warranty, Axle, 3 Year, TAK-4, WA0050	1
353	0530524		Warranty, Axle, 2 Year, Meritor, General Service, WA0046	1
354	0652758		Warranty, ABS Brake System, 3 Year, Meritor Wabco, WA0232	1
355	0019914		Warranty, Structure, 10 Year, Custom Cab, WA0012	1
356	0595813		Warranty, Paint, 10 Year, Cab, Pro-Rate, WA0055	1
357	0046369		Warranty, 5-year EVS Transmission, Standard Custom, WA0187	1
358	0688798		Warranty, Water Tank, Lifetime, UPF, Poly Tank, WA0195	1
359	0596025		Warranty, Structure, 10 Year, Body, WA0009	1
360	0693126		Warranty, AMDOR, Roll-up Door, 10 Year/5 Year Painted, WA0185	1
361	0063510		Warranty, Pump, Waterous, 5 Year Parts, WA0225	1
362	0648675		Warranty, 10 Year S/S Pumbing, WA0035	1
363	0657990		Warranty, Foam System, Husky 3, WA0231	1
364	0595820		Warranty, Paint, 10 Year, Body, Pro-Rate, WA0057	1
365	0593921		Not Required, Warranty, No Lettering	1
366	0683627		Certification, Vehicle Stability, CD0089	1
367	0647162		Certification, Engine Installation, AXT, Detroit DD13, CD0117	1
368	0686786		Certification, Power Steering, CD0098	1
369	0543934		Certification, Cab Integrity, AXT	1
370	0548949		Certification, Cab Door Durability, AXT, CD0002	1
371	0548968		Certification, Windshield Wiper Durability, AXT, CD0006	1
372	0548952		Certification, Electric Window Durability, AXT, CD0003	1
373	0549275		Certification, Seat Belt Anchors and Mounting, AXT, CD0019	1
374	0694929		Certification, Cab Heater and Defroster, AXT, CD0094	1
375	0545073		Amp Draw Report, NFPA 2009 Edition	1
376	0002758		Amp Draw, NFPA Radio Allowance	1
377	0000018		PUMPER, 2ND GEN	1
378	0000012		PIERCE CHASSIS	1
379	0562778		DD13 ENGINE	1
380	0046396		EVS 4000 Series TRANSMISSION	1
381	0020011		WATEROUS PUMP	1
382	0020009		POLY TANK	1

Line	Option Code	Type	Option Description	Qty
383	0028048		FOAM SYSTEM	1
384	0020006		SIDE CONTROL	1
385	0020007		AKRON VALVES	1
386	0020015		ABS SYSTEM	1
387	0658751		Manufacturing Attribute	1