



# Proposal Option List

12/30/2020

**Customer:** Laredo Fire Department  
**Representative:** Givler, Kirk  
**Organization:** Siddons-Martin Emergency Group  
**Requirements Manager:** Bolen, Ken  
**Description:** 2019 Laredo Ascendant 107' Quint  
**Body:** Aerial, HD Ladder 107' ASL Single, Quint, Alum Body  
**Chassis:** Impel Chassis, Aerials, Single Axle, Ascendant

**Bid Number:** 886  
**Job Number:** 34531  
**Bid Date:** 09-30-2019  
**Stock Number:**

Line	Option	Type	Option Description	Qty
7	0766640		Boiler Plates, Aerial 107' ASL Fire Department/Customer - Laredo Fire Department Operating/In conjunction W-Service Center - Operating Miles - 250 Miles Number of Fire Dept/Municipalities - 10 Bidder/Sales Organization - Siddons-Martin Emergency Group Delivery - Delivery representative Dealership/Sales Organization, Service - Siddons-Martin Emergency Group	1
8	0018180		Single Source Compliance, Aerials	1
9	0584456		Manufacture Location, Appleton, Wisconsin	1
10	0584452		RFP Location: Appleton, Wisconsin	1
11	0588609		Vehicle Destination, US	1
12	0670275		Unit to be Similar in some Aspects, Excluding Pump Panel Fill in Blank - Match unit. To be identical including instrument layout and pump panel layout similar #29766	1
13	0610784		Comply NFPA 1901 Changes Effective Jan 1, 2016, With Exceptions	1
14	0533351		Quint Fire Apparatus	1
15	0588612		Vehicle Certification, Aerial w/Pump	1
16	0681278		Agency, Apparatus Certification, Aerial w/Pump, U.L.	1
17	0799172		FLEET CUSTOMER	1
19	0000114		Inspection Trip(s) Qty, - 02 Fill in Blank - three (3)	2
20	0000000	STF	Purchase Order Submitted	1
21	0536644		Customer Service Website	1
22	0620362		Consortium, HGAC	1
23	0537375		Unit of Measure, US Gallons	1
24	0030006		Bid Bond Not Requested	1
25	0540326		Performance Bond, Not Requested	1
26	0000007		Approval Drawing	1
27	0611571	SP	Drawing, As Built, At Delivery a Revised Print w/ Changes, FLEET	1
28	0002928		Electrical Diagrams	1
29	0614995		Impel Chassis, Aerials, Single Axle, Ascendant	1
30	0000110		Wheelbase Wheelbase - 238.0"	1
31	0000070		GVW Rating GVW rating - 56,300 lbs	1
32	0000203		Frame Rails, 13.38 x 3.50 x .375, Qtm/AXT/Imp/Vel/DCF	1
33	0756530		Frame Liner, Internal "C" 12.50" x 3.00" x .25", AXT/Vel/Imp, Enf 107' ASL, 56"	1
34	0508849		Axle, Front, Oshkosh TAK-4, Non Drive, 22,800 lb, Imp/Vel	1
35	0010427		Suspension, Front TAK-4, 22,800 lb, Qtm/AXT/Imp/Vel/DCF/Enf	1
36	0087572		Shock Absorbers, KONI, TAK-4, Qtm/AXT/Imp/Vel/DCF/Enf	1
37	0000322		Oil Seals, Front Axle	1
38	0594821		Tires, Front, Goodyear, G296 MSA, 425/65R22.50, 20 ply	1
39	0019611		Wheels, Front, Alcoa, 22.50" x 12.25", Aluminum, Hub Pilot	1
40	0598516		Axle, Rear, Meritor RS30-185, 33,500 lb, Imp/Vel/DCF	1
41	0544244		Top Speed of Vehicle, 60 MPH	1
42	0122073		Suspen, Rear, Standens, Spring, 33,500 lb, Imp/Vel/Dash CF/Enf	1
43	0000485		Oil Seals, Rear Axle	1
44	0585004		Tires, Rear, Goodyear, G289 WHA, 315/80R22.50, 20 ply, Single	1
45	0019668		Wheels, Rear, Alcoa, 22.50" x 9.00", Aluminum, Hub Pilot, Single	1

Line	Option	Type	Option Description	Qty
46	0568081		Tire Balancing, Counteract Beads	1
47	0620570		Tire Pressure Monitoring, RealWheels, AirSecure, Valve Cap, Single Axle Qty, Tire Pressure Ind - 6	1
48	0003245		Axle Hub Covers w/center hole, S/S, Front Axle	1
49	0001960		Axle Hub Covers, Rear, S/S, High Hat (Pair)	1
50	0057936		Covers, Lug Nut, Chrome	1
51	0002045		Mud Flap, Front and Rear, Pierce Logo	1
52	0544802		Chocks, Wheel, SAC-44-E, Folding Qty, Pair - 01	1
54	0544806		Mounting Brackets, Chocks, SAC-44-E, Folding, Horizontal Qty, Pair - 01 Location, Wheel Chocks - Left Side Rear Tire, Forward, LS3	1
55	0010670		ABS Wabco Brake System, Single rear axle	1
56	0030185		Brakes, Knorr/Bendix 17", Disc, Front, TAK-4	1
57	0000740		Brakes, Meritor, Cam, Rear, 16.50 x 8.63"	1
58	0020784		Air Compressor, Brake, Cummins/Wabco 18.7 CFM	1
59	0000786		Brake Reservoirs, Four	1
60	0568012		Air Dryer, Wabco System Saver 1200, Heater, 2010	1
61	0000790		Brake Lines, Nylon	1
63	0000854		Air Inlet, w/Disconnect Coupling Location, Air Coupling(s) - h) DS Pump Panel Qty, Air Coupling (s) - 1	1
64	0070810		All Wheel Lockup (Aerial/Tanker Chassis)	1
65	0014130		Air Tank, Additional for Extra Air Horn Capacity	1
67	0000820		Moisture Ejector, Automatic, w/Heat Qty, Auto. Moisture Eject - 1 Location, Moisture Ejector - Wet Tank	1
68	0055486		Drain, Remote Air Tank, w/Pull Cable, All Tanks	1
69	0615609		Fittings, Compression Type, Entire Apparatus, Single Rear Axle	1
70	0795325		Engine, Cummins L9, 450 hp, 1250 lb-ft, W/OBD, EPA 2017, Imp/Vel	1
71	0001244		High Idle w/Electronic Engine, Custom	1
72	0687994		Engine Brake, Jacobs Compression Brake, Cummins Engine Switch, Engine Brake - e) ISC/ISM/ISL9/ISX Hi Med Lo	1
73	0552334		Clutch, Fan, Air Actuated, Horton Drive Master	1
74	0654065		Clamps, Coolant Hose, Constant Torque, Excludes Engine	1
75	0123135		Air Intake, w/Ember separator, Imp/Vel	1
76	0794761		Exhaust System, 4", 2017 L9 Engine, Horizontal, Right Side	1
77	0787999		Radiator, Impel/Velocity	1
78	0511425		Cooling Hoses, Rubber	1
79	0001125		Fuel Tank, 65 Gallon, Left Side Fill	1
80	0001129		Lines, Fuel	1
81	0595087		DEF Tank, 4.5 Gallon, DS Fill, Forward of Rear Axle Door, Material & Finish, DEF Tank - Brushed Stainless	1
82	0552793		Not Required, Fuel Priming Pump	1
83	0582243		Shutoff Valves, Fuel Line @ Primary Filter, Cummins	1
84	0553019		Cooler, Engine Fuel, Imp/Vel, AXT/Qtm/Sab/DCF/SFR/Enf	1
85	0500907		Door, Fuel Fill, Brushed S/S	1
86	0672449		Label, "DEF Only", Blue Letters Location - Inside of door	1
87	0669055		Label, "Ultra Low Sulfur Diesel Fuel Only", Mounted On Inside Of Door Only	1
88	0579909		Lock, DEF Fill Door	1
89	0690880		No Selection Required From This Category	1
90	0642572		Trans, Allison 5th Gen, 3000 EVS P, w/Prognostics, Imp/Vel/DCF/SFR/Enf	1
91	0625329		Transmission, Shifter, 5-Spd, Push Button, 3000 EVS	1
92	0684459		Transmission Oil Cooler, Modine, External	1
93	0024895		Mode, Downshift, Aggressive downshift to 2nd, w/engine brake, 5 speed	1
94	0559012		Program, Transmission, Shift To Neutral, With Prk Brk	1
95	0001370		Driveline, Spicer 1710	1
96	0669988		Steering, Sheppard M110 w/Tilt, TAK-4, Eaton Pump, w/Cooler	1
97	0001544		Not Required, Steering Assist Cylinder on Front Axle	1

Line	Option	Type	Option Description	Qty
98	0621843		Steering Wheel, 4 Spoke without Controls, Impel	1
101	0690274		Logo/Emblem, on Dash	1
			Text, Row (1) One - Laredo	
			Text, Row (2) Two - Fire	
			Text, Row (3) Three - Department	
102	0592801		Bumper, 26" Extended, Steel, Painted, Imp/Vel	1
104	0616472		Tray, Hose, Center, 26" Bumper, Outside Air Horns, Imp/Vel	1
			Grating, Bumper extension - Grating, Rubber	
			Capacity, Bumper Tray - 21) 150' of 1.75"	
105	0630210		No Selection Required, Cover Selected in Bumper Accessories	1
106	0510226		Lift & Tow Package, Imp/Vel, AXT, Dash CF	1
107	0002270		Tow Hooks, Chrome	1
108	0625142		Blister, Q2B Siren Clearance, Center, Raised Cover	1
109	0611670		Equipment Tray, Full Width Cover, Tools In Center	1
			Make/Model - None. Just for extra storage	
110	0032300		Mounting Holes, For License Plate, Frt Bumper	1
111	0532853		Recess, Side Zone Warning Light, In Side of Extended Bumper	1
			Material, Brkt, Recess Lt Bumper - Painted Smooth Aluminum	
112	0698960		Coating, Top Flange, Front Bumper, Outside Exterior, Line-X Coating, Black	1
113	0668321		Cab, Impel FR, 7010 Raised Roof w/Notch	1
114	0602647		Engine Tunnel, ISL/DD13, Spray Insulation, Imp/Vel FR	1
115	0677478		Rear Wall, Exterior, Cab, Aluminum Treadplate	1
116	0122466		Cab Lift, Elec/Hyd, w/Manual Override, Imp/Vel	1
117	0123176		Grille, Bright Finished, Front of Cab, Impel/Velocity	1
118	0512716		Scuffplate, Rear of Engine Tunnel	1
			Material Trim/Scuffplate - b) S/S, Brushed	
119	0648912		Scuffplates, S/S At Cab Door Jambs and Handrails	1
			Material Trim/Scuffplate - b) S/S, Brushed	
121	0527034		Trim, S/S Band, Across Cab Face, Rect Lights, Impel	1
			Material Trim/Scuffplate - b) S/S, Brushed	
			Turnsignal Covers - Brushed S/S Covers	
122	0015440		No Chrome Molding, On side of cab	1
123	0521669		Mirrors, Retractable, West Coast Style, Htd/Rmt, w/Htd/Rmt Convex	1
124	0072189		Mirror, 8.00" Convex, Cab Front, Front Cross View	1
125	0667920		Door, Full Height, Impel FR 4-Door Cab, Raised Roof	1
			Key Model, Cab Doors - 751	
126	0655511		Door Panel, Brushed Stainless Steel, Impel/Velocity 4-Door Cab	1
127	0667905		Storage Pockets w/ Elastic Cover, Recessed, Overhead, Impel/Velocity FR	1
128	0667902		Controls, Electric Windows, All Cab Doors, Impel/Velocity FR	1
129	0662776		Electric Door Locks, Cab Doors, Conceal Switch Feature, Imp/Vel	1
			Location - under front hood	
130	0512420		Key Pad, Electric Door locks, DS & PS, Imp/Vel	1
131	0555485		Steps, 4-Door Full Tilt Cab, Imp/Vel	1
132	0770194		Handrail, Exterior, Knurled, Alum, 4-Door Cab	1
133	0697689		Steps, Stirrup, Formed w/Grip Strut, Cab & Crew Cab Doors	1
			Light, Step, Additional - P25 LED	
134	0509649		Lights, Cab & Crw Cab Acs Stps, P25, LED w/Bezel, 1Lt Per Step	1
135	0002140		Fenders, S/S on Cab	1
136	0660261		Grab Hole Red Webbed, Added to Front Cab Door Webstrap	1
137	0586564		Window, Side of C/C, Fixed, w/EMS Cabinet, Imp/Vel	1
138	0553144		Trim, Cab Side Windows, Impel	1
139	0012090		Not Required, Windows, Front/Side of raised roof	1
140	0509286		Not Required, Windows Rear of Crew Cab, Imp/Vel	1
141	0558334		Not Required, Trim, Cab Rear Windows, No Rear Windows	1
142	0786285		Window Tint, Upper Crew Cab Door, Right Side, Medium Gray	1
143	0786289		Window Tint, Crew Cab Door, Left Side, Medium Gray	1
144	0786295		Window Tint, Behind Cab Door, Left Side, Medium Gray	1
145	0786283		Window Tint, Behind Cab Door, Right Side, Medium Gray	1
146	0786278		Window Tint, Crew Cab Door, Right Side, Medium Gray	1
147	0786293		Window Tint, Upper Crew Cab Door, Left Side, Medium Gray	1

Line	Option	Type	Option Description	Qty
149	0622531		Mounting Provisions, 3/16" Alum, Full Engine Tunnel, Color, Vel/Imp Color, Cab Interior Paint - d) red Mounting Provision Spacing - .50"	1
151	0658289		Mounting Provisions, Computer, Tray, S/S, Straps, Slides, Sides Location - Officers dash Qty, - 01	1
152	0647586		Cab Interior, Turnout Tuff, Impel/Velocity FR Color, Cab Interior Vinyl/Fabric - k) Maroon	1
153	0667943		Cab Interior, Paint Color, Impel/Velocity FR Color, Cab Interior Paint - d) red	1
154	0509532		Floor, Rubber Padded Cab & Crew Cab, Imp/Vel, Dash CF	1
155	0667936		Heater/defroster, Dual Zone Control, Impel/Velocity FR	1
156	0603347		Air Conditioning, Dual Zone Control, Impel/Velocity FR Paint Color, A/C Condenser - Painted by OEM	1
157	0640814		Dual Condensate Drain Tubes for A/C Drip Pan, Imp/Vel FR	1
158	0639675		Sun Visor, Smoked Lexan, AXT, Dash CF, Imp/Vel, Saber FR/Enforcer Sun Visor Retention - Polished S/S Bracket	1
159	0543257		Grab Handles, Driver Door Post & Passenger Dash Panel, Imp/Vel	1
160	0693332		Light, Truck-Lite 44308C LED Grommet Mt, Eng Compt, Auto Sw Qty, - 02	2
161	0122516		Fluid Check Access, Imp/Vel	1
163	0640393		Map Pocket, Brushed S/S, 13.00" W x 14.00" H x 1.50" D, Each Location - each front cab door Qty, - 02	2
164	0583042		Side Roll and Frontal Impact Protection	1
165	0622618		Seating Capacity, 5 Seats	1
166	0697005		Seat, Driver, Pierce PS6, Premium, Air Ride, High Back, Safety	1
167	0696994		Seat, Officer, Pierce PS6, Premium, Air Ride, SCBA, Safety	1
168	0540561		Radio Compartment, Behind Officer Seat, Vented, Imp/Vel	1
173	0771868		Cabinet, Rear Facing, LS, 21 W x 28 H x 24 D, Roll, Imp/Vel Light, Short Cabinet - Amdor, Interior, Red, Right Side Material Finish, Shelf - DA Finish Shelf/Tray, Cabinet - (1) Shelf, Adjustable, 0.75" Up-Turned Lip Door, Cab Interior Cabinet - Rollup, Amdor, Anodized, Non-Locking Louvers, Cabinet - Louvers, Back	1
174	0102783		Not Required, Seat, Rr Facing C/C, Center	1
179	0767682		Cabinet, Rear Facing, RS, 19 W x 28 H x 26.5 D, Roll, Imp/Vel Light, Short Cabinet - Amdor, Interior, Red, Right Side Material Finish, Shelf - DA Finish Shelf/Tray, Cabinet - (1) Shelf, Adjustable, 0.75" Up-Turned Lip Door, Cab Interior Cabinet - Rollup, Amdor, Anodized, Non-Locking Louvers, Cabinet - Louvers, Back	1
180	0646213		Seat, Forward Facing C/C, DS Outboard, Pierce PS6, SCBA, Foldup, 17" Btm, Safety	1
181	0637508		Seat, Forward Facing C/C, Center, (1) Pierce PS6, Base, SCBA, 17" Btm, Safety	1
182	0642535		Seat, Forward Facing C/C, PS Outboard, Pierce PS6, SCBA, Foldup, 17" Btm, Safety	1
185	0752005		Lip, Top of Interior Cabinet, All Sides Location - Both EMS cabinets Qty, - 02 Lip - 1.00"	2
186	0566653		Upholstery, Seats In Cab, Turnout Tuff Color, Cab Interior Vinyl/Fabric - k) Maroon	1
187	0543991		Bracket, Air Bottle, Hands-Free II, Cab Seats Qty, - 04	4
188	0603867		Seat Belt, ReadyReach Seat Belt Color - Orange	1
189	0604864		Seat Belt Height Adjustment, 5 Seats, Imp/Vel, Dash CF	1
190	0564727		Bracket, Helmet Holder, On Scene Talon Qty, - 05	5
194	0647647		Lights, Dome, FRP Dual LED 4 Lts 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	1
195	0631776		Not Required, Overhead Map Lights	1

Line	Option	Type	Option Description	Qty
196	0554825		Handlts, (2) Streamlight, Survivor, C4 LED, 12v, Orange, 90503, Steady Charge Location, Lights - back of engine tunnel on each side	1
197	0594554		Cab Instrumnts, Blk Gags, Blk Bez, Impel 2010	1
198	0509511		Air Restriction Indicator, Imp/Vel, AXT, Dash CF, Enf MUX	1
199	0543751		Light, Do Not Move Apparatus Alarm, Do Not Move Truck - Pulsing Alarm	1
200	0509042		Messages, Open Dr/DNMT, Color Dsply,	1
201	0611681		Switching, Cab, Membrane, Impel/Velocit/Quantum, Dash CF, AXT WiFi MUX Location, Emerg Sw Pnls - Driver's Side Overhead	1
202	0555915		Wiper Control, 2-Speed with Intermittent, MUX, Impel/Velocit	1
203	0002565		Hourmeter, Aerial Inside Cab	1
204	0002615		Switch, Aerial 12V Master	1
205	0002617		PTO switch, w/light - aerial	1
209	0548004		Wiring, Spare, 15 A 12V DC 1st Qty, - 02 12vdc power from - Battery direct Wire termination - Butt Splice Location, Spare Wiring - Behind Officer Seat and Engine Tunnel - Officer's Side	2
212	0610968		Wiring, Spare, 2.0 A 12V DC, USB Termination Blue Sea 1016 1st Qty, - 02 12vdc power from - Battery direct Location - DS and OS Dash	2
215	0643196		Radio, AM/FM/CD/WB, Jensen, Front Aux In / USB / Bluetooth Speakers, AM/FM Radio - Two (2) pairs of speakers, Cab/Crew Antenna, AM/FM Radio - c) Roof-mounted rubber antenna Location, AM/FM Radio - b) within reach of the officer	1
217	0615214		Vehicle Information Center, LCD On Gauge Cluster w/7" Color Disp, Touchscreen, Imp Location, CZ Display - DS Instrument Panel, Impel Camera System System Of Measurement - US Customary	1
218	0606249		Vehicle Data Recorder w/CZ and Overhead Display Seat Belt Monitor	1
220	0687904		Antenna Mount, Custom Chassis, Cable Routed to Behind Officer Seat Location - officer side Qty, - 01	1
221	0755515		Camera, Pierce, Drivers Mux Display, R, RS Cameras Camera System Audio - Speaker Behind Driver Camera System	1
223	0511071		Guard, 4-Way, Rear Vision Camera Qty, - 01 Location - over rear camera	1
224	0615106		Pierce Command Zone, Advanced Electronics & Control System, Impel, WiFi	1
225	0624255		Electrical System, Impel	1
226	0079211		Batteries, (6) Exide Grp 31, 950 CCA each, Threaded Stud	1
227	0008621		Battery System, Single Start, All Custom Chassis	1
228	0123174		Battery Compartment, Imp/Vel	1
229	0687320		Charger, Sngl Sys, Kussmaul, Pump Plus 1200, 091-9-1200-194	1
230	0598091		Location, Charger/Compr, Behind Driver's Seat, Vel/Imp/DCF	1
231	0537512		Location, Bat Chrg Ind, Display Through Window Behind Driver Seat	1
234	0016848		Shoreline, 20A 120V, Kussmaul Auto Eject 091-20WP-120 Qty, - 01 Color, Kussmaul Cover - b) red Connection, Shoreline - battery charger and transfer switch	1
235	0026800		Shoreline Location Location, Shoreline(s) - DS Cab Side	1
236	0783395		Transfer Switch, Generator to Shoreline 30 Amp and Under	1
237	0647728		Alternator, 430 amp, Delco Remy 55SI	1
238	0092582		Load Manager/Sequencer, MUX Enable/Disable Hi-Idle - e)High Idle enable	1
239	0783153		Headlights, Rect LED, JW Spkr Evo 2, AXT/DCF/Enf/Imp/Sab/Vel Color, Headlight Bez - Chrome Bezel	1
240	0648425		Light, Directional, WIn 600 Cmb, Cab Crn, Imp/Vel/AXT/Qtm/DCF Color, Lens, LED's - m)match LED's	1
241	0620054		Light, Directional/Marker, Intermediate, Weldon 9186-8580-29 LED 2lts	1
242	0648074		Lights, Clearance/Marker/ID, Front, P25 LED 7 Lts	1
243	0520621		Lights, Clearance/Marker/ID, Rear, Truck-Lite 35200R LED 7Lts, Recessed	1

Line	Option	Type	Option Description	Qty
244	0524895		Not Required, Light, Marker End Outline	1
245	0564683		Lights, Tail, Wln M6BTT* Red LED Stop/Tail & M6T* Amber LED Dir Arw For Hsg Color, Lens - Colored	1
246	0561471		Lights, Backup, Wln M6BUW, LED, For Tail Lt Housing	1
247	0664481		Bracket, License Plate & Light, P25 LED	1
248	0556842		Bezels, Wln, (2) M6 Chrome Pierce, For mtg (4) Wln M6 lights	1
249	0589905		Alarm, Back-up Warning, PRECO 1040	1
250	0769569		Lights, Perimeter Cab, Amdor AY-LB-12HW012 LED 4Dr	1
251	0769553		Lights, Perimeter Pump House, Amdor AY-LB-12HW012 LED 1lt	1
253	0765941		Lights, Perimeter Body, Amdor AY-LB-12HW012 LED 2lts, Turntable Access Control, Perimeter Lts - DS Switch Panel and Parking Brake Applied Control, Perimeter Lts - DS Switch Panel and Parking Brake Applied	1
255	0769570		Lights, Perimeter, Amdor AY-LB-12HW020 20" LED, Brkt Qty, Lights - 02 Location, Additional Perimeter Lights - Under Compt D3, 1lt and Under Compt P3, 1lt	2
256	0589378		Lights, Step, P25 LED, Aerial With Pump, Ign, Prk Brk Set	1
257	0565198		Not Required, Deck Lights, Other Hose Bed & Rear Lighting, Aerial	1
262	0645668		Lights, Front of Hose Bed, Wln 70C0ELZR LED Location - each side at front of hosebed Qty, - 02 Light Guard - With Guard Control, Hose Bed Lts - Cup Switch At Rear Light Bracket - Aluminum Treadplate	2
263	0645678		Lights, Not Required, Rear Work, Alt. 120/240 Volt Lights At Rear Body	1
266	0645683		Lights, Rear Scene, Wln, M9LZC LED Qty, - 02 Control, Rear Scene Lts - Cab Switch Panel DS and Body Switch, DS Rear Bulkhead Location, Scene Lights - DS Rear Body Bulkhead, High, 1lt and PS Rear Body Bulkhead, High, 1lt	2
268	0586888		Bracket, Alum. Trdplate, 12V Recessed Flood Lights, Compt Top, Each Location - Over LS2 and RS2 at step up Qty, - 02	2
275	0640629		Light, Wln, 12V PCPSM1* Pioneer LED Fld/Spt, Surface Mount 1st Location, Lights - PS over crew window, over RS2 compartment Qty, - 02 Switch, Lt Control 1 DC,1 - a) DS Switch Panel Switch, Lt Control 2 DC,2 - g) PS Switch Panel Switch, Lt Control 3 DC,3 - DS Pump Panel Switch, Lt Control 4 DC,4 - d) No Control Color, Wln Lt Housing - Chrome Flange	2
282	0640627		Light, Wln, 12V PCPSM1* Pioneer LED Fld/Spt, Surface Mount 2nd Location, Lights - DS over crew window, over LS2 compartment Qty, - 02 Switch, Lt Control 1 DC,1 - a) DS Switch Panel Switch, Lt Control 2 DC,2 - g) PS Switch Panel Switch, Lt Control 3 DC,3 - DS Pump Panel Switch, Lt Control 4 DC,4 - d) No Control Color, Wln Lt Housing - Chrome Flange	2
287	0737430	SP	Light, Roof Mt, HiViz, FT-MB-2.27-*-* 30.2", 1st Qty, - 02 Location, driver's/passenger's/center - 1DS & 1PS Control, Scene Lts - Cab Sw Panel DS and Cab Sw Panel PS Color, Lt Housing HiViz - White Scene Light Optics - Flood/Spot	2
288	0709392		Lights, Walk Surf, Wln PFBP12C, LED Qty, Surface Lights - 1	1
289	0624713		Aerial, HD Ladder 107' ASL Single, Quint, Alum Body	1
290	0554271		Body Skirt Height, 20"	1
291	0798488	SP	Tank, Water, 370 Gallon, Poly, Top of Tank Flush with PS Chute, PAL	1
292	0003405		Overflow, 4.00" Water Tank, Poly	1
293	0028107		Not Required, Foam Cell Modification	1
295	0633066		Sleeve, Through Tank Qty, Sleeve - 1 Water Tank Sleeve - Plumbing/Hydraulic Diameter - 3" Plumbing	1
296	0553729		Not Required, Restraint, Water Tank, Heavy Duty	1
297	0003429		Not Required, Direct Tank Fill	1

Line	Option	Type	Option Description	Qty
298	0624711		Hose Bed, Alum, LS/RS, Ascendant Single Axle	1
299	0003492		Hose Bed Capacity, Special Amount, Ascendant, 100AAT, PAP, PAL Capacity, Hosebed - 1000' of 5"	1
300	0604069		Hose Restraint, Two (2) Hose Beds, Aerial, Front Strap, 1" Heavy Nylon Web Rear	1
302	0744320	SP	Partition, L-Shaped, Hosebed, Qty Location - front right corner of hose bed to protect cord reel Qty, - 01	1
303	0737897	SP	Running Boards, 14.75" Deep, Rear 45 Degree Corner, Ascend SA	1
304	0601895		Turntable Steps-Morton Cass, Swing-Down, LS/RS, Ascendant SA	1
305	0554004		Lights, Step (6), P25 LED, Swing Down Access Steps, Each Side	1
306	0690023		Wall, Rear, Smooth Aluminum	1
307	0074515		Tow Eyes (2), 100AAT, Ascendant Single Axle, 75' HAL	1
308	0624701		Construction, Compt, Alum, 3rd Gen, Ascendant Single Axle	1
309	0624699		Compt, LS F/H, Roll Drs, Ascendant Single Axle	1
310	0624694		Compt, LS Turntable, F/H, Roll Dr, Ascendant Single Axle	1
311	0023672		Compt, IPO Stairs, Not Required, LS	1
312	0624693		Compt, RS F/H, Roll Drs, Ascendant Single Axle	1
313	0624692		Compt, RS Turntable, F/H, Roll Dr, Ascendant Single Axle	1
314	0023673		Compt, IPO Stairs, Not Required, RS	1
316	0624691		Compt, Rear, Amdor Rollup Door, Ascendant Single Axle Color, Roll-up Door - AMDOR Satin Aluminum Latch, Roll-up Door - Locking, 1250, Match Compartments	1
319	0594012		Doors, Amdor, Rollup, Side Compartments Qty, Door Accessory - 06 Color, Roll-up Door - AMDOR Satin Aluminum Latch, Roll-up Door - Locking, 1250, Match Compartments	6
320	0624690		Bumper, Rear, Aluminum Rub Rail, Ascendant Single Axle	1
321	0637589	SP	Scuffplate, S/S Around DEF Tank Door, Fully Extended, Contour Around Fender Crwn	1
322	0666274	SP	Scuffplate, S/S Around Fuel Fill Dr, Fully Extended, Contour Around Fender Crwn	1
325	0641826		Electric Door Locks, Body Doors, Amdor Location - use the same remote switch under the hood as used for the cab doors Location, Door Accessory - each roll up door Qty, - 07	7
326	0642303	SP	Master Control, Electric Door Locks, Body Drs and Cab Drs, Vel/Imp,DCF,Enf	1
328	0777162		Elastic Pull Strap for Rollup Doors, Black 18.00" long Qty, Door Accessory - 06 Location, Door Accessory - Three (3) left and three (3) right side doors	6
330	0643557		Lights, Compt, ROM V4 LED, Dual Light Strips Location - all side doors and rear roll up door Qty, - 07	7
331	0562348		Fasteners, Mechanical, Strip Lighting In Compartments	1
333	0669009		Lights, Compt, Amdor, AY-9220-21, LED, 21.27", Additional Location, Lights - inside each ladder storage door Qty, - 02	2
335	0669006		Lights, Compt, Amdor, AY-9220-10, LED, 10.22", Additional Location, Lights - (2) each in the LS and RS boom compartments, installed each side of the ceiling (lights oriented side-to-side) Qty, - 04	4
343	0632066		Compt, Long Item Storage, Over Pump, Transverse Fill in Blank - Mops, brooms and shovels Door, Material & Finish, Storage - Painted Aluminum Latch, Door, Storage - "D" Handle Latch w/(2) Gas Struts Hinge Location - Top Qty, Partition, Compt Over Pump - 0 Location, Partition, Over Pump Compt - N/A Access, Long Item Storage, Over Pump - Both Location, Long Item Storage Over Pump - Rearward, Crosslays	1
346	0761022		Lights, Cargo/Dunnage, Amdor AY-LB-12HW020 Brkt Location - inside cargo compartment Qty, - 01 Control, Scene Lts - Step Lights, Body and Cargo Compartment Door	1
347	0687145		Shelf Tracks, Recessed, PUC/3rd Generation	1
350	0600289		Shelves, Adj, 500 lb Capacity, Full Width/Depth, Predefined Locations, Aerial Qty, Shelf - 11 Material Finish, Shelf - Painted - Spatter Gray	11

Line	Option	Type	Option Description	Qty
350			Location, Shelves/Trays, Predefined - RS3-Upper Third (2nd), RS3-Upper Third, RS1-Upper Third, RS1-Upper Third (2nd), RS2-Lower Third Right of Partition, LS2-Centered Left of Partition, LS3-Upper Third, LS3-Upper Third (2nd), LS1-Upper Third, LS1-Upper Third (2nd) and RS2-Centered Left of Partition	
353	0709690		Tray, 250 lb Slide-out, 2" Sides - Adj. Height, Predefined Locations Qty, Tray (slide-out) - 02 Location, Shelves/Trays, Predefined - RS3-Lower Third and LS3-Lower Third Material Finish, Tray - Painted - Spatter Gray	2
356	0603179		Tray, Floor Mounted, Slide-Out, 500lb, 2.00" Sides, 3G, Ascendant Single Axle Qty, - 02 Location, Tray Slide-Out, Floor Mounted - RS1 and LS1 Material Finish, Tray - Painted - Spatter Gray	2
360	0595085		Toolboard, Swing-out, Alum, .188", Pac Trac location - LS2 Qty - 1 Location, Pivot - Back Mounting, Toolboard - Adjustable Frt-back	1
364	0558494		Drawer Assembly, CTECH, Two Drawers, Up To 36" Wide Location - LS3 Floor Qty, - 01 Size, Drawer Height 1 (Top) - 5.25" Size, Drawer Height 2 - 5.75"	1
368	0659383		Matting, Turtle Tile w/Ramp, Compt Floors Location - LS2 and RS2 Qty, Comp. Accessory - 02 Color - 2) red Color, Tile Edge - red	2
371	0028026		Matting, Turtle Tile, Compt Shelving only Location - each shelf and tray Qty, Shelf - 15 Color - 2) red	15
374	0600281		Partition, Vertical Compartment, Predefined Locations Qty, Partition - 02 Location, Partition/Toolboard, Predefined - LS2- 24.00" From Forward Door Frame and RS2- 24.00" From Forward Door Frame Material Finish, Partition - Painted - Spatter Gray	2
375	0061917		Rub Rail, Aluminum Extruded, 3.12", Side of Body	1
376	0565606		Fender Crowns, Rear, S/S, w/Removable Fender Liner, Aerial, 3rd Gen	1
377	0519849		Not Required, Hose, Hard Suction	1
378	0626229		Handrails, Side Pump Panels, Per Print	1
380	0004150		Handrail, Extra - 15-20" Long Qty, Handrails - 02 Location, Handrail Additional - vertical on either side of B2	2
385	0074030		Compt, Air Bottle, Dbl, in Fender Panel, Alum, 3rd Gen. Qty, Air Bottle Comp - 4 Location, Air Bottle - (1) LS Ahead Rr Wheel, (1) LS Behind Rr Wheel, (1) RS Ahead Rr Wheel and (1) RS Behind Rr Wheel Door Finish, Fender Compt - Brushed Latch, Air Bottle Compt - Southco C2 Chrome Raised Insert, Air Bottle Compt - Dura-Surf Lining, W-Shaped Insert and Strap	4
387	0064217		Storage Bin, Extinguisher(s) Location, Bracket/comp. - Four (4) painted on floor of R3 under slide out tray. Qty, - 04	4
388	0004220		Ladder, 35' Duo-Safety 1225-A 3-Sect	1
390	0600821		Ladder, 24' Duo-Safety 900A 2-Section, Ascendant Single Axle, 75' HAL Qty, - 01 Location, Extension Ladder - ladder storage	1
391	0004232		Ladder, (2) 16' Duo-Safety 875A Roof	1
393	0654577		Ladder, 14' Duo-Safety 775A Roof, 16.00" Width, Non-NFPA Compliant Qty, - 01 Location - fly section	1
394	0024233		Not Required, Attic Extension Ladder	1
396	0600819		Ladder, 10' Duo-Safety Folding, 585A, Ascendant Single Axle, 75' HAL Qty, - 01 Location, Folding Ladder Aerial - ladder storage	1
397	0624687		Ladders Stored at Rear, Ascendant Single Axle, Smooth Aluminum Doors	1
398	0794395	SP	Lights, Ladder Storage, Amdor, AY-9220 White LED Strip Lt, ASL-S, 75' HAL	1



Line	Option	Type	Option Description	Qty
399	0793652		Ladder, Little Giant, Velocity - Model 13, 15413-001 Location - To fit in SP 743086 boom support compartment (Little Giant 13)	1
400	0004998		Pike Pole, 12' Nupla, Fiberglass, I Beam, SPD-12 Qty, - 02	2
401	0024337		Pike Pole, 8' Nupla, Featherlight, Aerial Qty, - 02	2
402	0014347		Pike Pole, 6' Nupla, Featherlight, Aerial Qty, - 02	2
403	0044344		Pike Pole, 3' Nupla, I Beam, w/D Handle Qty, - 01	1
404	0089413		Pike Pole, 8' Nupla, Vent Hook, RH-8D, w/D Handle Qty, - 1	1
405	0770577		Pike Pole Tubes, in Torque Box/Ladder Storage, Aluminum Qty, - 06	6
406	0765933		Velcro Straps For Pike Pole Tubes In Torque Box Qty, - 06	6
407	0600564		Bell, 12" Chrome w/Eagle, Mounted on Cab Corner, Vel/Imp	1
408	0004383		Steps, Folding, Front Bulkheads (Aerial), Eberhard	1
412	0760980		Step, Recessed Camper Style, Pull-Out & Drop Down, Ascendant SA Rear Wall Qty, - 02 Location, driver's/passenger's/center - Left & Right Light, Short Step - Amdor Lumabar Light, Step, Additional - P25 LED	2
414	0004390		Step, Folding - Extra, Body Only, Eberhard Qty, Folding Step - 04 Location, Additional Step - front body bulkheads (2) per side	4
415	0014441		Pump, Hale, QMAX-150, 1500 GPM, Single Stage	1
416	0014482		Seal, Mechanical, Hale	1
417	0014477		Trans, Pump, Hale, Gear	1
418	0635600		Pumping Mode, Stationary Only	1
419	0604324		Pump Shift, Air Mnl Override, Split Shaft, Interlocked, Hale	1
420	0003148		Transmission Lock-up, EVS	1
421	0004547		Auxiliary Cooling System	1
422	0014486		Not Required, Transfer Valve, Stage Pump	1
425	0746501		Valve, Relief Intake, Elkhart Qty - 1 Pressure Setting - 125 psig Intake Relief Valve Control - Behind Right Side Pump Panel	1
426	0564941		Controller, Pressure, FRC, Pump Boss, PBA200	1
427	0072153		Primer, Trident, Air Prime, Air Operated	1
428	0780352		Manuals, Pump, (4) Total, (2) Electronic Copies and (2) Paper	1
429	0602512		Plumbing, Stainless Steel and Hose, Single Stage Pump, Control Zone	1
430	0089437		Plumbing Without Foam System	1
431	0004645		Inlets, 6.00" - 1250 GPM or Larger Pump	1
432	0004646		Cap, Main Pump Inlet, Long Handle, NST, VLH	1
433	0084610		Valves, Akron 8000 series- All	1
434	0004660		Inlet, Left Side, 2.50"	1
435	0004680		Inlet, Right Side, 2.50"	1
436	0016158		Valve, Inlet(s) Recessed, Side Cntrl, "Control Zone" Qty, Inlets - 2	2
437	0004700		Control, Inlet, at Valve	1
438	0092569		No Rear Inlet (Large Dia) Requested	1
439	0092696		Not Required, Cap, Rear Inlet	1
440	0064116		No Rear Inlet Actuation Required	1
441	0009648		No Rear Intake Relief Valve Required on Rear Inlet	1
442	0092568		No Rear Auxiliary Inlet Requested	1
443	0563738		Valve, .75" Bleeder, Aux. Side Inlet, Swing Handle	1
444	0029043		Tank to Pump, (1) 3.00" Valve, 3.00" Plumbing	1
445	0004905		Outlet, Tank Fill, 1.50"	1
446	0004940		Outlet, Left Side, 2.50" Qty, Discharges - 02	2
447	0092570		Not Required, Outlets, Left Side Additional	1

Line	Option	Type	Option Description	Qty
448	0004945		Outlet, Right Side, 2.50"	1
			Qty, Discharges - 01	
449	0092571		Not Required, Outlets, Right Side Additional	1
450	0005047		Outlet, 4" w/4" Right, Handwheel	1
			Valve, Brand - Akron	
451	0092572		Not Required, Outlet, Front	1
452	0092575		Not Required, Outlet, Rear	1
453	0092574		Not Required, Outlet, Rear, Additional	1
454	0092573		Not Required, Outlet, Hose Bed/Running Board Tray	1
455	0752097		Caps/Plugs for 1.00" to 3.00" Discharges/Inlets, Chain	1
456	0563739		Valve, 0.75" Bleeder, Discharges, Swing Handle	1
457	0005091		Elbow, Left Side Outlets, 45 Degree, 2.50" FNST x 2.50" MNST, VLH	1
458	0035094		Not Required, Elbow, Left Side Outlets, Additional	1
459	0025091		Elbow, Right Side Outlets, 45 Degree, 2.50" FNST x 2.50" MNST, VLH	1
460	0089584		Not Required, Elbow, Right Side Outlets, Additional	1
461	0045099		Not Required, Elbow, Rear Outlets	1
462	0085695		Not Required, Elbow, Rear Outlets, Large, Additional	1
463	0005097		Elbow, Large Dia Outlet, 30 Deg, 4.00" FNST x 5.00" Storz	1
			Qty, - 01	
466	0085090		Adapter, 1.50" FNST X 1.50" M Special	4
			Qty, Adapter for Outlets - 04	
			Special Threads - NSTF x NPSH M	
			Location, Adapter(s) - Both Crosslays and Two (2) Extra	
467	0062133		Control, Outlets, Manual, Pierce HW if applicable	1
468	0029106		Not Required, Deluge Outlet	1
469	0029302		No Monitor Requested	1
470	0029304		No Nozzle Req'd	1
471	0029107		No Deluge Mount	1
472	0047583		Waterway Outlet & Control, 4" Akron, Handwheel	1
473	0029167		Crosslays Sngl Sheet Unpainted, (2+) 1.50", Std. Cap	2
			Qty, Crosslays - 2	
474	0029196		Not Required, 2.50" Crosslay	1
475	0693229		Hose Restraint, Crosslays, 2" Heavy Nylon Web with Seat Belt Buckle, Top, Sides	2
			Qty, - 02	
476	0029260		Not Required, Speedlays	1
477	0750536		Hose Restr, Spdly, Not Required, No Spdly	1
478	0075206		Cover, Crosslay, Bi-fold 3\16" Alum Treadplate	1
479	0044333		Not Required, Foam System	1
480	0012126		Not Required, CAF Compressor	1
481	0552517		Not Required, Refill, Foam Tank	1
482	0042573		Not Required, Foam System Demonstration	1
483	0045465		Not Required, Foam Tanks	1
484	0091110		Not Required, Foam Tank Drain	1
485	0091079		Not Required, Foam Tank #2	1
486	0091112		Not Required, Foam Tank #2 Drain	1
487	0620530		Pump House, Side Control, 52", Control Zone, Aerial	1
488	0032479		Pump Panel Configuration, Control Zone	1
489	0562698		Step, Slide-Out/Fold-Out, Pump Operator Platform, Aerial	1
490	0667186		Light, Slide-Out Pump Operator Step, On Scene Solutions Access LED, Short Step	1
492	0635355		Material, Pump Panels, Side Control Painted FormCoat Black	1
			Material Finish, Pump Panel, Side Control - Painted FormCoat Black	
			Material, Pump Panel, Side Control - Aluminum	
493	0005578		Panel, Pump Access - Right Side Only	1
494	0035501		Pump House Structure, Std Height	1
495	0583824		Light, Pump Compt, WIn 3SC0CDCR LED White	2
			Qty, - 02	
496	0586382		Gauges, Engine, Included With Pressure Controller	1
497	0005601		Throttle, Engine, Incl'd w/Press Controller	1
498	0549333		Indicators, Engine, Included with Pressure Controller	1
499	0745568		Indicator Light, Pump Panel, Ok To Pump, Green	1

Line	Option	Type	Option Description	Qty
500	0511078		Gauges, 4.00" Master, Class 1, 30"-0-600psi	1
501	0511100		Gauge, 2.00" Pressure, Class 1, 30"-0-400psi	1
503	0032297		Gauge, Flowmeter, Class 1, IAT	1
			Qty, Gauges/Disc. - 01	
			Discharge w/Flowmeter - Aerial Discharge	
504	0607159		Gauge, Water Level, FRC, WLA 300-A00, TankVision Pro	1
507	0604028		Water Level Gauge, FRC, MaxVision WLA280-A00 Programmable Remote Display	2
			Location - behind and up high behind crew cab doors	
			Qty, - 02	
			Activation, Water Level G - pb) parking brake is applied	
508	0006774		Not Required, Foam Level Gauge	1
509	0593161		Light Shield, S/S LED	1
510	0606697		Air Horns, (2) Grover, In Bumper	1
511	0606835		Location, Air Horns, Bumper, Each Side, Outside Frame, Outboard (Pos #1 & #7)	1
512	0016064		Control, Air Horn, Horn Ring, PS Push Button	1
513	0505417		Siren, Wln 295HFSC9, Dual Tone, 200W	1
514	0510206		Location, Elect Siren, Recessed Overhead In Console	1
			Location, Elec Siren - Overhead, Above Eng Tunnel DS	
515	0016145		Control, Elec Siren, Horn Ring, PS Push Button	1
516	0745225		Speaker, (2) Wln, SA314A, Natural Finish, 100 watt	1
			Connection, Speaker - siren head	
517	0601558		Location, Speaker, Frt Bumper, Recessed, Ea Side, Outside Frame, Inbrd (Pos 2/6)	1
518	0675701		Siren, Federal Q2B, Prk Brk Interlock, PMFD	1
519	0578974		Siren, Mechanical, Recessed In Grille, Imp/Vel	1
520	0026164		Control, Mech Siren, Horn Ring, Push Button on PS Instrument Panel	1
521	0006086		Switch, Second Siren Brake	1
522	0605617		Lightbar, Wln, Freedom IV-Q, 2-21.5", RRWWR RWWRR	1
			Filter, Whl Freedom Ltbrs - No Filters	
523	0795454	SP	Bracket, Lightbar, Forward Offset, White, Custom, Special For Side Lightbars	1
526	0605741		Lightbars, Wln, Freedom IV, 2-21.5", RRRR RRRR	1
			Lightbar Location, Cab/Crew Cab - c)over the cab doors	
			Control, Light - j) roof light	
			Filter, Whl Freedom Ltbrs - No Filters	
530	0540460		Light, Front Zone, Wln 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	
531	0558676		Daytime Running Lights, Headlights, Qtm, Vel/Imp, Enf/AXT-MUX, DCF (Low Beam)	1
532	0653937		Flasher, Headlight Alternating	1
			Headlt flash deactivation - a)w/high beam	
538	0540692		Lights, Side Zone Lower, Wln M6*C LED, Clear Lens, 3pr, Ovr 25	1
			Location, Lights Front Side - b)each side bumper	
			Color, Lt Side Front - Red	
			Color, Lt Side Middle - Blue	
			Color, Lt Side Rear - Blue	
			Location, Lights Mid Side - Rearward of Crew Cab Doors	
			Location, Lights Rear Side - Over Rear Wheels	
541	0747011		Lights, Door Interior Flash, 4 Dr Cab, Wln M4** LED, Features	1
			Color, Lights, Warning - gla) red	
			Color, Lens, LED's - Clear	
			Color, Trim - Chrome Trim	
545	0672937		Lights, Side, Wln WIONSMC* LED, Chrome Flange, Mounted In Rub Rail, 1st	4
			Location, Lights - centered in rub rail under LS1, LS3, RS3, RS1	
			Qty, - 04	
			Color, Lights, Warning - gla) red	
			Control, Light - b) side warning	
547	0564655		Lights, Rear Zone Lower, Wln 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	
553	0754220		Lights, Rear, Wln M6** LED, Features 1st	2
			Location - upper rear corners of rear body	
			Qty, - 02	
			Color, Lights, Warning - Blue Flashing	
			Control, Light - a) rear upper warning	

Line	Option	Type	Option Description	Qty
553			Color, Lens, LED's - Clear Color, Trim - Chrome Trim	
556	0686562		Light, Rear Zone Upper, WIn MCFLED2* LED Color, Lens, LED's - c)clear Color, Lt, Rear Upper DS - r) DS Rear Upper Red Color, Lt, Rear Upper PS - r) PS Upper Rear Red	1
557	0006551		Not Required, Lights, Rear Upper Zone Blocking	1
558	0791493		Light, Traffic Directing, WIn TAM65 36" Long LED Activation, Traffic Dir L - Aux Flash with Rear Zone Up and Park Brake	1
559	0530074		Location, Traf Dir Lt, On Top of Body Below Turntable w/Trdplt Box	1
560	0530282		Location, Traf Dir Lt Controller, Overhead Switch Panel DS Right End	1
561	0006646		Electrical System, 120/240VAC, General Design	1
562	0563275		Generator, Harrison 6kW MSV, Hydraulic, Hotshift PTO, Volt Meter Only Generator Interlocks - No Interlocks	1
563	0637440	SP	Location, Hydraulic Generator, Front Of Turntable, Reinforced Floor, Aerial	1
564	0016752		Starting Sw, Truck Engine Powered Gen, Cab Sw Pnl	1
565	0016757		Not Required, Remote Start, Generator	1
566	0016740		Not Required, Fuel System	1
567	0016767		Not Required, Oil Drain Extension, Generator	1
568	0016771		Not Required, Routing Exhaust, Generator	1
569	0036738		Circuit Breaker Panel, Included With PTO Generator Location, Circuit Breaker Panel - LS3, Back Wall High Left	1
573	0006825		Reel, Elect Cable, Hannay, 1600, (3) Wire Qty, Cord Reels - 1 Reel Guide - c) No guide required Finish, Reel - Painted Job Color Location, Electric Cord Reel - Hose Bed, PS, Above P3, Motor to the Rear.	1
576	0006828		Cord, Electric, 10/3 Yellow, 3 Wire Lengths of Elect Cord - 1 Feet of Yellow Cord - e)200 Connection, Cord - Direct connection	1
578	0619223		Box, Junc, Woodhead, 3Wire, 2-15A 120V SB, 2-15A 120V TL Qty, - 01 Connection, Electric Plug / Inlet (Male) - Direct Connection	1
580	0638423		Guide, Nylatron Location - through the side sheet into RS3 Qty, - 01	1
582	0006824		Holder, Junction Box, Tread Plate Aluminum Qty, - 1 Location, Junction Box Holder - Mount At Pick-Up	1
583	0793035	SP	Switch, Cable Reel Rewind, Location Location - Inside of RS3	1
586	0779698		Receptacle Strip, 15A 120V 6-Place, Interior Body Qty, - 01 Location 1 - RS1 on shelf above tray AC Power Source - Gen to Shoreline Transfer Switch	1
589	0550336		Receptacle, 15A 120V 3-Pr 3-Wr TL, Woodhead, Wtrprfroof Location, Receptacles - Rear of body on left and right side Qty, - 02 AC Power Source - Generator	2
590	0519934		Not Required, Brand, Hydraulic Tool System	1
591	0649753		Not Required, PTO Driven Hydraulic Tool System	1
592	0755098		Aerial, 107' ASL Single Axle, 750/500 Tip, 35 MPH Wind	1
593	0762413		Light, Boom Support, Amdor AY-LB-12HW012, 12" LED	1
595	0743086	SP	Boom Support Compartment,Rear of Cab,Cab Height,12.00"W x 25.00"D,Mtd Inboard Latch, Door, Storage - "D" Handle Latch, Pair Hinge Location - Forward	1
596	0000042		Boom Support, Rear of the Chassis Cab	1
598	0680820		Boom Panel, One, Sized to Match Opposite Side Box Location, Aerial Device - left side Paint Color, Predefined - #614 Red	1
599	0526885		Indicator, Extension, Inside and Outside Handrails, Every 10' Color - 2) red	1
600	0591645		Steps, Folding, Four, Aerial Device, Trident Coating, Step - black	1

Line	Option	Type	Option Description	Qty
601	0688232		Rung Covers, Aerial Device	1
			Rung Cover Color - Photoluminescent	
602	0676785		Bracket Only, Rubbish Hook, Aerial Fly Section	1
			Pike Pole Make/Model - Nupla 8' Rubbish Hook D Handle	
604	0678539		Brackets Only, Roof Ladder, Aerial Fly Section	1
			Finish - Painted, Aerial Device Color	
			Roof Ladder, Make/Model - 14' Duo-Safety 775-A Special Width	
610	0678896		Box, Stokes/Backboard Storage, w/Cover, Base Section, In Place of Boom Panel	1
			Qty, - 01	
			Size - Stokes basket 84.5"L x 9"D x 25"W. Backboard 74"L x 48"W x 3"THK	
			Finish - Painted, Job Color	
			Latch, Door, Storage - Rubber Hood w/ Gas Shock	
			Location, Aerial Device - right side	
			Louvers - louvers	
611	0601972		Lights, Turntable Walkway, P25, LED	1
612	0601949		Light, Turntable Console, TecNiq T-10, LED Strip Light	1
613	0624684		Control Stations, ASL Single Axle, MUX, Color Display	1
614	0624682		Stabilizers, One Set, Ascendant Single Axle	1
			Material, Stabilizer Pad - Composite	
615	0548902		Doors, Stabilizer Control Box, Hinged Inboard, Stainless Steel	1
616	0615058		Stabilizer Placement, Cameras w/Command Zone Color Display, 1 Set	1
617	0624678		Hydraulic System, Ascendant Single Axle	1
618	0615180		Swivels, w/Encoder, ASL Single Axle, (28 Collector Rings)	1
619	0624676		Electrical System, ASL Single Axle, MUX	1
621	0709376		Lights, WIn MPB* Micro LED, Trk & Tip, 4lts (PAL/HAL)	1
			Location, Sw, Arl DC Lts - w) 1 location	
			Color, WIn Lt Housing - White Paint	
627	0653677		Lighting, Rung, LED, TecNiq, 4 Section, Base, Lower/Upper Mid, Fly	1
			Control, Aerial Rung Lighting - Aerial Master and Turntable Sw w/Master Batt Sw	
			Control, Aerial Rung Lighting - Aerial Master and Turntable Sw w/Master Batt Sw	
			Color, Lt Aerial Fly Sect - Blue	
			Color, Lt Aerial Base Sect - Blue	
			Color, Lt Aerial Lower Mid Sect - Blue	
			Color, Lt Aerial Upper Mid Sect - Blue	
628	0540737		Lights, Stabilizer Warn (1) Set, WIn M6*C LED, Clear Lens	1
			Color, Lt Rr Stabilzr Pan - r) Pan Light Red	
629	0617469		Lights, WIn TOR00FRR LED 2", Stabilizer Beam (1) Set, Ascendant	1
630	0768550		Lights, Stabilizer Scene, Amdor AY-LB-12HW012, 12", 3lts LED, Ascendant Single	1
631	0005648		AC Power To Aerial Tip, 15 Amp, L5-15 Twist Lock (PAL)	1
632	0594648		Intercom, 2-Way Fire Research ICA900 Hands Free	1
633	0540895		Not Required, Breathing Air to Tip, Aerial Ladder	1
634	0024742		Not Required, Mask, Breathing Air To Tip	1
635	0610887		Aerial Pedestal, Ascendant Single Axle	1
636	0565615		LyfePulley, Rescue System	1
637	0604457		Lifting Eye Assembly, Rope Rescue Attachment, ASL	1
638	0536374		Turntable Access, ManSaver Bars, Red	1
639	0624672		Waterway, High Flow, 1500 GPM, ASL	1
640	0632855		Monitor, Akron 3480 StreamMaster II Electric w/Extended Vertical Travel	1
			Nozzle, Monitor 1 PAL - Akron 5178 Electric 1500 gpm	
641	0010758		Flow Meter, Waterway, PAL, 110' Ascendant, MUX	1
642	0624671		Inlet, 5.00" w/5.00" Aluminum, Plumbing at Rear, w/Pump, Ascendant Single Axle	1
643	0673128		Quick-Lock Waterway Locking System, 100' HDL, 105' HDL, ASL	1
644	0003839		Adapter, Aerial Inlet, 5" FNST x 5" Storz w/Cap	1
			Qty, - 1	
645	0047897		Tools, Aerial	1
646	0668583		Manuals and Training, 4 Consecutive Days, Ascendant Ladder, PAL	1
647	0645891		Chart, Lubrication Points, Number and Location	2
			Qty, - 02	
648	0036993		Training Day, Additional, Aerial Ascendant, PAL/PAP	1
			Qty, - 1	
649	0007150		Bag of Nuts and Bolts	1
			Qty, Bag Nuts and Bolts - 1	
650	0602497		NFPA Required Loose Equipment, Quint, NFPA 2016, Provided by Fire Department	1

Line	Option	Type	Option Description	Qty
651	0519913		Not Required, Soft Suction Hose	1
652	0027023		No Strainer Required	1
653	0602534		Extinguisher, Dry Chemical, Quint NFPA 2016, Provided by Fire Department	1
654	0602352		Extinguisher, 2.5 Gal. Pressurized Water, Quint, NFPA 2016, Provided by Fire Dept	1
655	0007482		Not Required, Crowbars	1
656	0007484		Not Required, Claw Tools	1
657	0602883		Axe, Flathead, Quint NFPA 2016, Provided by Fire Department	1
658	0602670		Axe, Pickhead, Quint NFPA 2016, Provided by Fire Department	1
659	0007494		Not Required, Sledgehammers	1
661	0559682		Paint, Two Tone, Cab, w/Shield, Custom Cab	1
			Paint Color, Predefined - #614 red	
			Paint Color, Upper Area, Predefined - #10 White	
662	0646901		Paint Chassis Frame Assy, With Liner, E-Coat, Standard	1
			Paint Color, Frame Assembly, Predefined - Standard Black	
663	0693797		No Paint Required, Aluminum Front Wheels	1
664	0693792		No Paint Required, Aluminum Rear Wheels	1
665	0007230		Compartment, Painted, Spatter Gray	1
671	0792617		Aerial Ladder Paint, ASL-Single Axle, E-Coat	1
			Paint Color, Aerial Device - White 10	
			Paint Color, Egress - #50 Red	
			Paint Color, Turntable - White 10	
			Paint Color, Boom Support - black 101	
			Paint Color, Cylinders - white 10	
			Paint Color, Aerial Control Console - white 10	
673	0544132		Reflective Band, 1"-4"-1", Separate Roll-up Door & Cab/Body Color	1
			Color, Reflect Band - A - a) white	
			Color, Reflect Band - B - n) ruby red	
674	0510041		Reflective across Cab Face, Imp/Vel	1
675	0624670		Stripe, Chevron, Rear, Diamond Grade, Aerial, Ascendant Single Axle	1
			Color, Rear Chevron DG - fluorescent yellow green	
678	0598747		Stripe, Reflective/Diamond Grade, Chevron Stripes, Two (2) Stabilizers	1
			Color, Reflect Band - A - r) red diamond grade	
			Color, Reflect Chev - A - t) fluorescent yellow green diamond grade	
			Size, Stripe - a) 4.00"	
680	0011949		"S" Ribbon, Shaded in Reflective Stripe, Pair	1
			Location - D3 and P3	
			Qty, - 1	
683	0545179		Stripe, Diamond Grade, Chevron, Front Bumper	1
			Size, Chevron Striping - 06	
			Color, Chevron DG - Red	
			Color, Chevron DG - B - Yellow Green, Fluorescent	
686	0552453		Stripe, Reflective, Chevron, Cab and Crew Cab Doors Interior, Diamond Grade	1
			Color, Reflect Band - A - p) fluorescent yellow green diamond grade	
			Size, Chevron Striping - 04	
			Color, Reflect Chev - A - r) red diamond grade	
687	0679818		Stripe, Printed Effect Gold Leaf, Across Cab Face	1
688	0679817		Stripe, Printed Effect Gold Leaf, Cab Sides, IPO Chrome Molding	1
689	0679900		Stripe, Printed Effect Gold Leaf, Box, Boom Sign without Scrolls, Aerial	1
690	0027372		Lettering Specifications, (GOLD STAR Process)	1
691	0685688		Lettering, Printed Effect Gold Leaf, 3.00", (61-80)	1
			Outline, Lettering - Outline and Shade	
692	0685589		Lettering, Printed Effect Gold Leaf, 4.00", (21-40)	1
			Outline, Lettering - Outline and Shade	
694	0685544		Lettering, Printed Effect Gold Leaf, 8.00", Each	24
			Qty, Lettering - 24	
			Outline, Lettering - Outline and Shade	
695	0686082		Lettering, Reflective, 3.00", (1-20)	1
			Outline, Lettering - Outline	
697	0686013		Lettering, Reflective, 6.00", Each	3
			Qty, Lettering - 03	
			Outline, Lettering - Outline and Shade	
700	0695610		Emblem, Reflective, Per Dept. Submittal, Each	2
			Qty, - 02	
			Location, Emblem - upper cab	
			Size, Dept Seal, Reflect - 10" - 12"	

Line	Option	Type	Option Description	Qty
701	0769753		Emblem, American Flag Painted on Cab Grille, All Custom Chassis	1
702	0529225		Manuals, Two (2) CD, Fire Apparatus Parts, Custom Chassis	1
703	0531636		Manual, (2) CD, Chassis Service, Custom	1
704	0531638		Manual, Two (2) CD, Chassis Operation, Custom	1
705	0030008		Warranty, Basic, 1 Year, Apparatus, WA0008	1
706	0611136		Warranty, Chassis, 3 Year, Velocity/Impel, WA0284	1
707	0696698		Warranty, Engine, Cummins, 5 Year, WA0181	1
708	0684953		Warranty, Steering Gear, Sheppard M110, 3 Year WA0201	1
709	0595767		Warranty, Frame, 50 Year, Velocity/Impel, Dash CF, WA0038	1
710	0595698		Warranty, Axle, 3 Year, TAK-4, WA0050	1
711	0777367		Warranty, Single Axle, 3 Year, Meritor, General Service, WA0329	1
712	0652758		Warranty, ABS Brake System, 3 Year, Meritor Wabco, WA0232	1
713	0019914		Warranty, Structure, 10 Year, Custom Cab, WA0012	1
714	0595813		Warranty, Paint, 10 Year, Cab, Pro-Rate, WA0055	1
715	0524627		Warranty, Electronics, 5 Year, MUX, WA0014	1
716	0695416		Warranty, Pierce Camera System, WA0188	1
717	0708760		Warranty, Not Applicable, LED Strip Lights	1
718	0046369		Warranty, 5-year EVS Transmission, Standard Custom, WA0187	1
719	0685945		Warranty, Transmission Cooler, WA0216	1
720	0688798		Warranty, Water Tank, Lifetime, UPF, Poly Tank, WA0195	1
721	0596025		Warranty, Structure, 10 Year, Body, WA0009	1
722	0693126		Warranty, AMDOR, Roll-up Door, 10 Year/5 Year Painted, WA0185	1
723	0639211		Warranty, Pump, Hale, 5 Year Parts, 2 Year Labor, WA0248	1
724	0648675		Warranty, 10 Year S/S Pumbing, WA0035	1
725	0641372		Warranty, Foam System, Not Available	1
726	0006999		Warranty, Structure, 20 Year, Aerial Device, WA0052	1
727	0687388		Warranty, Swivels, 5 Year, Aerial Device, WA0197	1
728	0685727		Warranty, Hydraulic System and Components, 3 Year/5 Year, WA0200	1
729	0687327		Warranty, Waterway, 10 Year, Aerial Device, WA0198	1
730	0595860		Warranty, Paint, 4 Year, Aerial Device, Pro-Rated, WA0047	1
731	0609981		Warranty, Harrison Generator, 6 Year, WA0285	1
732	0595820		Warranty, Paint, 10 Year, Body, Pro-Rate, WA0057	1
733	0595421		Warranty, Goldstar, 3 Year, Apparatus, WA0018	1
734	0595438		Warranty, Extended, 2 Year, Aerial Body and Device, Ladder, WA0105	1
735	0596346		Warranty, Extended, 2 Year, Custom Chassis, Class M, WA0060	1
736	0683627		Certification, Vehicle Stability, CD0156	1
737	0608290		Certification, Engine Installation, Imp/Vel, Cummins L9, 2017, CD0152/CD0159	1
738	0686786		Certification, Power Steering, CD0098	1
739	0667418		Certification, Cab Integrity, Impel FR, CD0009	1
740	0548950		Certification, Cab Door Durability, Velocity/Impel, CD0001	1
741	0548967		Certification, Windshield Wiper Durability, Impel/Velocity, CD0005	1
742	0667411		Certification, Electric Window Durability, Velocity/Impel FR, CD0004	1
743	0549273		Certification, Seat Belt Anchors and Mounting, Imp/Vel/Vel SLT, CD0018	1
744	0667416		Certification, Cab Heater and Defroster, Velocity/Impel FR, CD0015	1
745	0667415		Certification, Cab Air Conditioning Performance, Velocity/Impel FR, CD0016	1
746	0545073		Amp Draw Report, NFPA Current Edition	1
747	0002758		Amp Draw, NFPA/ULC Radio Allowance	1
748	0799248		Appleton/Florida BTO	1
749	0000049		Ascendant BODY	1
750	0000012		PIERCE CHASSIS	1
751	0004713		ENGINE, OTHER	1
752	0046395		EVS 3000 Series TRANSMISSION	1
753	0020012		HALE PUMP	1
754	0020009		POLY TANK	1
755	0028047		NO FOAM SYSTEM	1
756	0020006		SIDE CONTROL	1
757	0020007		AKRON VALVES	1
758	0020015		ABS SYSTEM	1

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<b>Line</b>	<b>Option</b>	<b>Type</b>	<b>Option Description</b>	<b>Qty</b>
759	0658751		PUMPER BASE	1

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# Proposal Option List

12/30/2020

**Customer:** Laredo Fire Department  
**Representative:** Givler, Kirk  
**Organization:** Siddons-Martin Emergency Group  
**Requirements Manager:** Bolen, Ken  
**Description:** 2018 Laredo Impel Pumper  
**Body:** Pumper, Medium, Aluminum, 2nd Gen  
**Chassis:** Impel Chassis, 2010

**Bid Number:** 809  
**Job Number:** 34530  
**Bid Date:** 09-03-2018  
**Stock Number:**

Line	Option	Type	Option Description	Qty
7	0766611		Boiler Plates, Pumper Fire Department/Customer - Laredo Fire Department Operating/In conjunction W-Service Center - Operating Miles - 250 Miles Number of Fire Dept/Municipalities - 10 Bidder/Sales Organization - Siddons Martin Emergency Group Delivery - Delivery representative Dealership/Sales Organization, Service - Siddons Martin Emergency Group	1
8	0661794		Single Source Compliance	1
9	0584456		Manufacture Location, Appleton, Wisconsin	1
10	0584452		RFP Location: Appleton, Wisconsin	1
11	0588609		Vehicle Destination, US	1
12	0670275		Unit to be Similar in some Aspects, Excluding Pump Panel Fill in Blank - Cab, Chassis, and Dash Layout should be similar to 32009	1
13	0610784		Comply NFPA 1901 Changes Effective Jan 1, 2016, With Exceptions	1
14	0533347		Pumper/Pumper with Aerial Device Fire Apparatus	1
15	0588611		Vehicle Certification, Pumper	1
16	0661778		Agency, Apparatus Certification, Pumper/Tanker, U.L.	1
17	0799172		FLEET CUSTOMER	1
19	0000114		Inspection Trip(s) Qty, - 02 Fill in Blank - Three (3) People	2
20	0000000	STF	Purchase Order Submitted	1
21	0536644		Customer Service Website	1
22	0620362		Consortium, HGAC	1
23	0537375		Unit of Measure, US Gallons	1
24	0030006		Bid Bond Not Requested	1
25	0540326		Performance Bond, Not Requested	1
26	0000007		Approval Drawing	1
27	0611571	SP	Drawing, As Built, At Delivery a Revised Print w/ Changes, FLEET	1
28	0002928		Electrical Diagrams	1
29	0597579		Impel Chassis, 2010	1
30	0000110		Wheelbase Wheelbase - 226.5"	1
31	0000070		GVW Rating GVW rating - 46,500	1
32	0000203		Frame Rails, 13.38 x 3.50 x .375, Qtm/AXT/Imp/Vel/DCF	1
33	0756525		Frame Liner, Internal "C" 12.50" x 3.00" x .25", XT/Vel/Imp,Enf Full Lgth, 56"Qv	1
34	0508848		Axle, Front, Oshkosh TAK-4, Non Drive, 19,500 lb, Imp/Vel	1
35	0030264		Suspension, Front TAK-4, 19,500 lb, Qtm/AXT/Imp/Vel/Dash CF/Enf	1
36	0087572		Shock Absorbers, KONI, TAK-4, Qtm/AXT/Imp/Vel/DCF/Enf	1
37	0000322		Oil Seals, Front Axle	1
38	0594821		Tires, Front, Goodyear, G296 MSA, 425/65R22.50, 20 ply	1
39	0019611		Wheels, Front, Alcoa, 22.50" x 12.25", Aluminum, Hub Pilot	1
40	0530465		Axle, Rear, Meritor RS25-160, 27,000 lb, Imp/Vel/Dash CF	1
41	0544253		Top Speed of Vehicle, 68 MPH	1
42	0122075		Suspen, Rear, Standens, Spring, 27,000 lb, Imp/Vel/Dash CF	1
43	0000485		Oil Seals, Rear Axle	1
44	0587216		Tires, Rear, Goodyear, G622 RSD, 12R22.50, 16 ply, Single	1
45	0019625		Wheels, Rear, Alcoa, 22.50" x 8.25", Aluminum, Hub Pilot, Single	1

Line	Option	Type	Option Description	Qty
46	0568081		Tire Balancing, Counteract Beads	1
47	0620570		Tire Pressure Monitoring, RealWheels, AirSecure, Valve Cap, Single Axle Qty, Tire Pressure Ind - 6	1
48	0003245		Axle Hub Covers w/center hole, S/S, Front Axle	1
49	0001960		Axle Hub Covers, Rear, S/S, High Hat (Pair)	1
50	0057936		Covers, Lug Nut, Chrome	1
51	0002045		Mud Flap, Front and Rear, Pierce Logo	1
52	0544802		Chocks, Wheel, SAC-44-E, Folding Qty, Pair - 01	1
54	0544806		Mounting Brackets, Chocks, SAC-44-E, Folding, Horizontal Qty, Pair - 01 Location, Wheel Chocks - Left Side Rear Tire, Forward	1
55	0010670		ABS Wabco Brake System, Single rear axle	1
56	0030185		Brakes, Knorr/Bendix 17", Disc, Front, TAK-4	1
57	0000730		Brakes, Meritor, Cam, Rear, 16.50 x 7.00"	1
58	0020784		Air Compressor, Brake, Cummins/Wabco 18.7 CFM	1
59	0000785		Brake Reservoirs, Three	1
60	0568012		Air Dryer, Wabco System Saver 1200, Heater, 2010	1
61	0000790		Brake Lines, Nylon	1
63	0000854		Air Inlet, w/Disconnect Coupling Location, Air Coupling(s) - h) DS Pump Panel Qty, Air Coupling (s) - 1	1
64	0014130		Air Tank, Additional for Extra Air Horn Capacity	1
66	0000820		Moisture Ejector, Automatic, w/Heat Qty, Auto. Moisture Eject - 1 Location, Moisture Ejector - Wet Tank	1
67	0055486		Drain, Remote Air Tank, w/Pull Cable, All Tanks	1
68	0615609		Fittings, Compression Type, Entire Apparatus, Single Rear Axle	1
69	0795325		Engine, Cummins L9, 450 hp, 1250 lb-ft, W/OBD, EPA 2017, Imp/Vel	1
70	0001244		High Idle w/Electronic Engine, Custom	1
71	0687994		Engine Brake, Jacobs Compression Brake, Cummins Engine Switch, Engine Brake - e) ISC/ISM/ISL9/ISX Hi Med Lo	1
72	0552334		Clutch, Fan, Air Actuated, Horton Drive Master	1
73	0654065		Clamps, Coolant Hose, Constant Torque, Excludes Engine	1
74	0123135		Air Intake, w/Ember separator, Imp/Vel	1
75	0794761		Exhaust System, 4", 2017 L9 Engine, Horizontal, Right Side	1
76	0787999		Radiator, Impel/Velocity	1
77	0511425		Cooling Hoses, Rubber	1
78	0001125		Fuel Tank, 65 Gallon, Left Side Fill	1
79	0001129		Lines, Fuel	1
80	0692516		DEF Tank, 4.5 Gallon, DS Fill, Rear of Axle, Common Door, Spring Flip Door Door, Material & Finish, DEF Tank - Brushed Stainless	1
81	0552793		Not Required, Fuel Priming Pump	1
82	0582243		Shutoff Valves, Fuel Line @ Primary Filter, Cummins	1
83	0553019		Cooler, Engine Fuel, Imp/Vel, AXT/Qtm/Sab/DCF/SFR/Enf	1
84	0672449		Label, "DEF Only", Blue Letters Location - inside of door	1
85	0669055		Label, "Ultra Low Sulfur Diesel Fuel Only", Mounted On Inside Of Door Only	1
86	0647276		Lock, DEF Fill Cap	1
87	0690880		No Selection Required From This Category	1
88	0642572		Trans, Allison 5th Gen, 3000 EVS P, w/Prognostics, Imp/Vel/DCF/SFR/Enf	1
89	0625329		Transmission, Shifter, 5-Spd, Push Button, 3000 EVS	1
90	0684459		Transmission Oil Cooler, Modine, External	1
91	0024895		Mode, Downshift, Aggressive downshift to 2nd, w/engine brake, 5 speed	1
92	0559012		Program, Transmission, Shift To Neutral, With Prk Brk	1
93	0001370		Driveline, Spicer 1710	1
94	0669988		Steering, Sheppard M110 w/Tilt, TAK-4, Eaton Pump, w/Cooler	1
95	0001544		Not Required, Steering Assist Cylinder on Front Axle	1
96	0621843		Steering Wheel, 4 Spoke without Controls, Impel	1

Line	Option	Type	Option Description	Qty
99	0690274		Logo/Emblem, on Dash Text, Row (1) One - LAREDO Text, Row (2) Two - FIRE Text, Row (3) Three - DEPARTMENT	1
100	0606460		Bumper, 19" Extended, Painted, Reinforced, Imp/Vel	1
102	0616492		Tray, Hose, Center, 19" Bumper, Outside Air Horns, Imp/Vel Grating, Bumper extension - Grating, Rubber Capacity, Bumper Tray - 21) 150' of 1.75"	1
104	0630809		Cover, Aluminum Treadplate, One (1) D-Ring Latch, Hose Tray, Notched Location - center of bumper Stay arm, Tray Cover - b) Pneumatic Stay Arm	1
105	0510226		Lift & Tow Package, Imp/Vel, AXT, Dash CF	1
106	0002270		Tow Hooks, Chrome	1
107	0032300		Mounting Holes, For License Plate, Frt Bumper	1
108	0532853		Recess, Side Zone Warning Light, In Side of Extended Bumper Material, Brkt, Recess Lt Bumper - Painted Smooth Aluminum	1
109	0698960		Coating, Top Flange, Front Bumper, Outside Exterior, Line-X Coating, Black	1
110	0668322		Cab, Impel FR, 7010 Raised Roof	1
111	0602647		Engine Tunnel, ISL/DD13, Spray Insulation, Imp/Vel FR	1
112	0677478		Rear Wall, Exterior, Cab, Aluminum Treadplate	1
113	0122466		Cab Lift, Elec/Hyd, w/Manual Override, Imp/Vel	1
114	0123176		Grille, Bright Finished, Front of Cab, Impel/Velocity	1
115	0512716		Scuffplate, Rear of Engine Tunnel Material Trim/Scuffplate - b) S/S, Brushed	1
116	0648912		Scuffplates, S/S At Cab Door Jambs and Handrails Material Trim/Scuffplate - b) S/S, Brushed	1
118	0527034		Trim, S/S Band, Across Cab Face, Rect Lights, Impel Material Trim/Scuffplate - b) S/S, Brushed Turnsignal Covers - Brushed S/S Covers	1
119	0015440		No Chrome Molding, On side of cab	1
120	0521669		Mirrors, Retractable, West Coast Style, Htd/Rmt, w/Htd/Rmt Convex	1
121	0072189		Mirror, 8.00" Convex, Cab Front, Front Cross View	1
122	0667920		Door, Full Height, Impel FR 4-Door Cab, Raised Roof Key Model, Cab Doors - 751	1
123	0655511		Door Panel, Brushed Stainless Steel, Impel/Velocity 4-Door Cab	1
124	0667905		Storage Pockets w/ Elastic Cover, Recessed, Overhead, Impel/Velocity FR	1
125	0667902		Controls, Electric Windows, All Cab Doors, Impel/Velocity FR	1
126	0662776		Electric Door Locks, Cab Doors, Conceal Switch Feature, Imp/Vel Location - under front hood	1
127	0512420		Key Pad, Electric Door locks, DS & PS, Imp/Vel	1
128	0555485		Steps, 4-Door Full Tilt Cab, Imp/Vel	1
129	0770194		Handrail, Exterior, Knurled, Alum, 4-Door Cab	1
130	0697689		Steps, Stirrup, Formed w/Grip Strut, Cab & Crew Cab Doors Light, Step, Additional - P25 LED	1
131	0509649		Lights, Cab & Crw Cab Acs Stps, P25, LED w/Bezel, 1Lt Per Step	1
132	0002140		Fenders, S/S on Cab	1
134	0697329		Handrail, Extra - 21-30" Long Location - outboard of telescoping lights so customer does not grab light pole (Make sure plenty of space between handrail and pole light) Qty, - 01	1
135	0660261		Grab Hole Red Webbed, Added to Front Cab Door Webstrap	1
136	0586564		Window, Side of C/C, Fixed, w/EMS Cabinet, Imp/Vel	1
137	0552935		Trim, Cab Side Windows, Velocity	1
138	0012090		Not Required, Windows, Front/Side of raised roof	1
139	0509286		Not Required, Windows Rear of Crew Cab, Imp/Vel	1
140	0558334		Not Required, Trim, Cab Rear Windows, No Rear Windows	1
141	0786293		Window Tint, Upper Crew Cab Door, Left Side, Medium Gray	1
142	0786278		Window Tint, Crew Cab Door, Right Side, Medium Gray	1
143	0786285		Window Tint, Upper Crew Cab Door, Right Side, Medium Gray	1
144	0786289		Window Tint, Crew Cab Door, Left Side, Medium Gray	1
145	0786283		Window Tint, Behind Cab Door, Right Side, Medium Gray	1

Line	Option	Type	Option Description	Qty
146	0786295		Window Tint, Behind Cab Door, Left Side, Medium Gray	1
148	0622531		Mounting Provisions, 3/16" Alum, Full Engine Tunnel, Color, Vel/Imp Color, Cab Interior Paint - i) fire smoke gray Mounting Provision Spacing - .50"	1
150	0658289		Mounting Provisions, Computer, Tray, S/S, Straps, Slides, Sides Location - officers dash Qty, - 01	1
151	0647586		Cab Interior, Turnout Tuff, Impel/Velocity FR Color, Cab Interior Vinyl/Fabric - m) Gray	1
152	0667943		Cab Interior, Paint Color, Impel/Velocity FR Color, Cab Interior Paint - i) fire smoke gray	1
153	0509532		Floor, Rubber Padded Cab & Crew Cab, Imp/Vel, Dash CF	1
154	0667936		Heater/defroster, Dual Zone Control, Impel/Velocity FR	1
155	0603347		Air Conditioning, Dual Zone Control, Impel/Velocity FR Paint Color, A/C Condenser - Painted by OEM	1
156	0640814		Dual Condensate Drain Tubes for A/C Drip Pan, Imp/Vel FR	1
157	0639675		Sun Visor, Smoked Lexan, AXT, Dash CF, Imp/Vel, Saber FR/Enforcer Sun Visor Retention - Polished S/S Bracket	1
158	0543257		Grab Handles, Driver Door Post & Passenger Dash Panel, Imp/Vel	1
159	0693332		Light, Truck-Lite 44308C LED Grommet Mt, Eng Compt, Auto Sw Qty, - 02	2
160	0122516		Fluid Check Access, Imp/Vel	1
162	0640393		Map Pocket, Brushed S/S, 13.00" W x 14.00" H x 1.50" D, Each Location - each front cab door Qty, - 02	2
163	0583042		Side Roll and Frontal Impact Protection	1
164	0622618		Seating Capacity, 5 Seats	1
165	0697005		Seat, Driver, Pierce PS6, Premium, Air Ride, High Back, Safety	1
166	0696994		Seat, Officer, Pierce PS6, Premium, Air Ride, SCBA, Safety	1
167	0540561		Radio Compartment, Behind Officer Seat, Vented, Imp/Vel	1
172	0771868		Cabinet, Rear Facing, LS, 21 W x 28 H x 24 D, Roll, Imp/Vel Light, Short Cabinet - Amdor, Interior, Red, Right Side Material Finish, Shelf - DA Finish Shelf/Tray, Cabinet - (1) Shelf, Adjustable, 0.75" Up-Turned Lip Door, Cab Interior Cabinet - Rollup, Amdor, Anodized, Non-Locking Louvers, Cabinet - Louvers, Back	1
173	0102783		Not Required, Seat, Rr Facing C/C, Center	1
178	0767682		Cabinet, Rear Facing, RS, 19 W x 28 H x 26.5 D, Roll, Imp/Vel Light, Short Cabinet - Amdor, Interior, Red, Right Side Material Finish, Shelf - DA Finish Shelf/Tray, Cabinet - (1) Shelf, Adjustable, 0.75" Up-Turned Lip Door, Cab Interior Cabinet - Rollup, Amdor, Anodized, Non-Locking Louvers, Cabinet - Louvers, Back	1
179	0646213		Seat, Forward Facing C/C, DS Outboard, Pierce PS6, SCBA, Foldup, 17" Btm, Safety	1
180	0637508		Seat, Forward Facing C/C, Center, (1) Pierce PS6, Base, SCBA, 17" Btm, Safety	1
181	0642535		Seat, Forward Facing C/C, PS Outboard, Pierce PS6, SCBA, Foldup, 17" Btm, Safety	1
184	0752005		Lip, Top of Interior Cabinet, All Sides Location - Both EMS compartments Qty, - 02 Lip - 1.00"	2
185	0566653		Upholstery, Seats In Cab, Turnout Tuff Color, Cab Interior Vinyl/Fabric - m) Gray	1
186	0543991		Bracket, Air Bottle, Hands-Free II, Cab Seats Qty, - 04	4
187	0603867		Seat Belt, ReadyReach Seat Belt Color - Orange	1
188	0604864		Seat Belt Height Adjustment, 5 Seats, Imp/Vel, Dash CF	1
189	0627014		Pick Not Required, Seat Belt Color Selected in Seat Belt Option 627339	1
190	0564727		Bracket, Helmet Holder, On Scene Talon Qty, - 05	5
194	0647647		Lights, Dome, FRP Dual LED 4 Lts Color, Dome Lt - Red & White Color, Dome Lt Bzl - Black Control, Dome Lt White - Door Switches and Lens Switch	1

Line	Option	Type	Option Description	Qty
194			Control, Dome Lt Color - Lens Switch	
195	0631776		Not Required, Overhead Map Lights	1
196	0554825		Handlts, (2) Streamlight, Survivor, C4 LED, 12v, Orange, 90503, Steady Charge Location, Lights - back of engine tunnel on each side	1
197	0594554		Cab Instruments, Blk Gags, Blk Bez, Impel 2010	1
198	0509511		Air Restriction Indicator, Imp/Vel, AXT, Dash CF, Enf MUX	1
199	0543751		Light, Do Not Move Apparatus Alarm, Do Not Move Truck - Pulsing Alarm	1
200	0509042		Messages, Open Dr/DNMT, Color Dsply,	1
201	0611681		Switching, Cab, Membrane, Impel/Velocity/Quantum, Dash CF, AXT WiFi MUX Location, Emerg Sw Pnls - Driver's Side Overhead	1
202	0555915		Wiper Control, 2-Speed with Intermittent, MUX, Impel/Velocity	1
206	0548004		Wiring, Spare, 15 A 12V DC 1st Qty, - 02 12vdc power from - Battery direct Wire termination - Butt Splice Location, Spare Wiring - Behind Officer Seat and Engine Tunnel - Officer's Side	2
209	0610968		Wiring, Spare, 2.0 A 12V DC, USB Termination Blue Sea 1016 1st Qty, - 02 12vdc power from - Battery direct Location - driver and officer dash	2
212	0643196		Radio, AM/FM/CD/WB, Jensen, Front Aux In / USB / Bluetooth Speakers, AM/FM Radio - Two (2) pairs of speakers, Cab/Crew Antenna, AM/FM Radio - c) Roof-mounted rubber antenna Location, AM/FM Radio - b) within reach of the officer	1
214	0615214		Vehicle Information Center, LCD On Gauge Cluster w/7" Color Disp, Touchscreen, Imp Location, CZ Display - DS Instrument Panel, Impel Camera System System Of Measurement - US Customary	1
215	0606249		Vehicle Data Recorder w/CZ and Overhead Display Seat Belt Monitor	1
217	0687904		Antenna Mount, Custom Chassis, Cable Routed to Behind Officer Seat Location - officer side Qty, - 01	1
218	0755515		Camera, Pierce, Drivers Mux Display, R, RS Cameras Camera System Audio - Speaker Behind Driver Camera System	1
220	0511071		Guard, 4-Way, Rear Vision Camera Qty, - 01 Location - over rear camera	1
221	0615106		Pierce Command Zone, Advanced Electronics & Control System, Impel, WiFi	1
222	0624255		Electrical System, Impel	1
223	0079211		Batteries, (6) Exide Grp 31, 950 CCA each, Threaded Stud	1
224	0008621		Battery System, Single Start, All Custom Chassis	1
225	0123174		Battery Compartment, Imp/Vel	1
226	0687320		Charger, Sngl Sys, Kussmaul, Pump Plus 1200, 091-9-1200-194	1
227	0598091		Location, Charger/Compr, Behind Driver's Seat, Vel/Imp/DCF	1
228	0537512		Location, Bat Chrg Ind, Display Through Window Behind Driver Seat	1
231	0016848		Shoreline, 20A 120V, Kussmaul Auto Eject 091-20WP-120 Qty, - 01 Color, Kussmaul Cover - b) red Connection, Shoreline - battery charger	1
232	0026800		Shoreline Location Location, Shoreline(s) - DS Cab Side	1
233	0647728		Alternator, 430 amp, Delco Remy 55SI	1
234	0092582		Load Manager/Sequencer, MUX Enable/Disable Hi-Idle - e) High Idle enable	1
235	0783153		Headlights, Rect LED, JW Spkr Evo 2, AXT/DCF/Enf/Imp/Sab/Vel Color, Headlight Bez - Chrome Bezel	1
236	0648425		Light, Directional, Wln 600 Cmb, Cab Crn, Imp/Vel/AXT/Qtm/DCF Color, Lens, LED's - m) match LED's	1
237	0648074		Lights, Clearance/Marker/ID, Front, P25 LED 7 Lts	1
238	0620054		Light, Directional/Marker, Intermediate, Weldon 9186-8580-29 LED 2lts	1
239	0520621		Lights, Clearance/Marker/ID, Rear, Truck-Lite 35200R LED 7Lts, Recessed	1
240	0564683		Lights, Tail, Wln M6BTT* Red LED Stop/Tail & M6T* Amber LED Dir Arw For Hsg Color, Lens - Colored	1
241	0561471		Lights, Backup, Wln M6BUW, LED, For Tail Lt Housing	1

Line	Option	Type	Option Description	Qty
242	0664481		Bracket, License Plate & Light, P25 LED	1
243	0556842		Bezels, WIn, (2) M6 Chrome Pierce, For mtg (4) WIn M6 lights	1
244	0589905		Alarm, Back-up Warning, PRECO 1040	1
245	0769569		Lights, Perimeter Cab, Amdor AY-LB-12HW012 LED 4Dr	1
246	0769557		Lights, Perimeter Pump House, Amdor AY-LB-12HW0** LED 4lts	1
248	0770056		Lights, Perimeter Body, Amdor AY-LB-12HW020 LED 2lts, Rear Step Control, Perimeter Lts - DS Switch Panel and Parking Brake Applied Control, Perimeter Lts - DS Switch Panel and Parking Brake Applied	1
250	0769570		Lights, Perimeter, Amdor AY-LB-12HW020 20" LED, Brkt Qty, Lights - 02 Location, Additional Perimeter Lights - Under Compt D3, 1lt and Under Compt P3, 1lt	2
251	0566799		Lights, Step, P25 LED 4lts, Ign, Prk Brk Activated	1
253	0618243		Light, Visor, HiViz LED, FT-B-72-* LED, 4 Swts Location, driver's/passenger's/center - Centered Color, Lt Housing - White	1
254	0532358		Not Required, Deck Lights, Other Hose Bed & Rear Lighting	1
259	0645668		Lights, Front of Hose Bed, WIn 70C0ELZR LED Location - front of hosebed centered Qty, - 01 Light Guard - With Guard Control, Hose Bed Lts - Cup Switch At Rear Light Bracket - Aluminum Treadplate	1
260	0645677		Lights, Not Required, Rear Work, Alt. 12 Volt Lights At Rear Body	1
263	0645683		Lights, Rear Scene, WIn, M9LZC LED Qty, - 02 Control, Rear Scene Lts - Cab Switch Panel DS and Body Switch, DS Rear Bulkhead Location, Scene Lights - DS Rear Body Bulkhead, High, 1lt and PS Rear Body Bulkhead, High, 1lt	2
270	0640629		Light, WIn, 12V PCPSM1* Pioneer LED Fld/Spt, Surface Mount 1st Location, Lights - Over crew cab windows on each side Qty, - 02 Switch, Lt Control 1 DC,1 - a) DS Switch Panel Switch, Lt Control 2 DC,2 - g) PS Switch Panel Switch, Lt Control 3 DC,3 - DS Pump Panel Switch, Lt Control 4 DC,4 - d) No Control Color, WIn Lt Housing - Chrome Flange	2
276	0774309		Lights, WIn, P*H2* Pioneer, 12 VDC, 1st Location - back of cab on each side Qty, - 02 Color, WIn Lt Housing - White Paint Control, Scene Lts - Pump Pnl Top Mnt Scene Light Optics - combination Mount, WIn II - Push Up Sd Mnt 20" Handle Holder & Sensor	2
278	0763248		Lights, Walk Surf, Amdor AY-LB-12HW0**, LED, Cargo Areas Location - front of cargo area Qty, Cargo Lts - 1	1
279	0060115		Pumper, Medium, Aluminum, 2nd Gen	1
280	0554271		Body Skirt Height, 20"	1
281	0000809	SP	Tank, Water, 1000 Gallon, Poly, Pumper Med	1
282	0003405		Overflow, 4.00" Water Tank, Poly	1
283	0028107		Not Required, Foam Cell Modification	1
284	0635329		Modified Poly Tank & Cradle, Ext'd To Rear, Pumper	1
286	0633066		Sleeve, Through Tank Qty, Sleeve - 1 Water Tank Sleeve - Plumbing/Hydraulic Diameter - 3" Plumbing	1
287	0553729		Not Required, Restraint, Water Tank, Heavy Duty	1
288	0003429		Not Required, Direct Tank Fill	1
289	0003424		Not Required, Dump Valve	1
290	0048710		Not Required, Jet Assist	1
291	0030007		Not Required, Dump Valve Chute	1
292	0514778		Not Required, Switch, Tank Dump Master	1
293	0126633		Hose Bed, Aluminum, Pumper	1
294	0003481		Hose Bed Capacity, Special Capacity, Hosebed - 1000' of 5" - 500' of 3" - 200' of 2 1/2"	1

Line	Option	Type	Option Description	Qty
295	0003488		Divider, Hose Bed, Unpainted Qty, Hosebed Dividers - 3	3
296	0531457		Reinforcement, Front Body Sheet Cross-Divider, Severe Duty, Aluminum Body	1
297	0048556		Cross Divider, Front of Hose Bed, w/Floor	1
298	0678132		Track, Recessed, Hose Bed Divider, Additional **	1
299	0655195		Side Sheet, Right Side, Moved Outboard	1
302	0690054		Cover, Hose Bed, Roller Shutter, Fasteners, Pumper Color, Vinyl Cover - a) red Type of fastener - seat belt buckle - bottom of hosebed Type of fastener, Rear - lift a dot - Rear of Hosebed	1
303	0013512		Running Boards, 12.75" Deep	1
304	0681766		Tailboard, 16" Deep, Full Width, Extended Substructure, Angled Corners	1
305	0690027		Wall, Rear, Smooth Aluminum/Body Material, Flush Rear Wall	1
306	0003531		Tow Bar, Under Tailboard	1
307	0003561		Construction, Compt, Alum, Pumper	1
308	0083686		LS 152" Rollup, Full Height & Depth Front & Rear	1
309	0063658		RS 152" Rollup, Full Height Front & Rear, FDLER	1
312	0594005		Doors, Rollup, Amdor, Side Compartments Qty, Door Accessory - 06 Color, Roll-up Door - AMDOR Satin Aluminum Latch, Roll-up Door - Locking, 1250, Match Compartments	6
313	0658659		Compt, Flush Rear, Rollup, 51.25" FF, 25.88" D	1
315	0594003		Door, Amdor, Rollup, Rear Compartment Color, Roll-up Door - AMDOR Satin Aluminum Latch, Roll-up Door - Locking, 1250, Match Compartments	1
316	0554995		No Body Modification Required	1
317	0666274	SP	Scuffplate, S/S Around Fuel Fill Dr, Fully Extended, Contour Around Fender Crwn	1
319	0625184		Guard, Drip Pan, S/S, Rollup Door, Pumper Qty, Door Accessory - 07 Location, Door Guard/Drip Pan - LS1, LS2, LS3, RS1, RS2, RS3 and B1	7
320	0642303	SP	Master Control, Electric Door Locks, Body Drs and Cab Drs, Vel/Imp,DCF,Enf	1
323	0641826		Electric Door Locks, Body Doors, Amdor Location - use same switch for cab locks under hood - match 34531 Location, Door Accessory - LS1, 2 and 3 , RS 1 2 and 3, B1 Qty, - 07	7
327	0732706		Elastic Pull Strap for Rollup Doors Qty, Door Accessory - 04 Location, Door Accessory - LS1, LS3, RS1, RS3 Color, Strap - Black Length, Pull Strap - 32.00"	4
331	0731528		Elastic Pull Strap for Rollup Doors, 2nd Qty, Door Accessory - 02 Location, Door Accessory - LS2, RS2 Color, Strap - Black Length, Pull Strap - 18.00"	2
333	0643557		Lights, Compt, ROM V4 LED, Dual Light Strips Location - each compartment Qty, - 07	7
334	0562348		Fasteners, Mechanical, Strip Lighting In Compartments	1
336	0601698	SP	Lights, Hatch Compt, Amdor AY-9220-24, LED, Dual Light Strips, IPOS, Each Location, Lights - LS hatch compartment Qty, - 01	1
339	0742462	SP	152" Hatch, 14" Width, (2) Liftup, Pumper, 20" Step Area Location, Hatch Compt - Left Side Qty, Hatch Compt - 1 Trim, Body/Hatch Compt Seam, Horizontal - Molding	1
341	0687146		Shelf Tracks, Painted Qty, Shelf Track - 06 Location, Shelf Track - LS1, LS3, RS1, RS2, RS3 and B1	6
344	0600350		Shelves, Adj, 500 lb Capacity, Full Width/Depth, Predefined Locations Qty, Shelf - 13 Material Finish, Shelf - DA Finish	13

Line	Option	Type	Option Description	Qty
344			Location, Shelves/Trays, Predefined - RS1-Transition Point, RS3-Transition Point, RS2-Centered, RS1-Lower Third, RS3-Lower Third, RS3-Upper Third, RS1-Upper Third, LS1-Centered Right of Partition, LS3-Lower Third, LS3-Upper Third, LS1-Upper Third Right of Partition, LS1-Lower Third Right of Partition and B1-Upper Third	
347	0647091		Tray, Floor Mounted, Slide-Out, 500lb, 2.00" Sides Qty, - 01 Location, Tray Slide-Out, Floor Mounted - B1 Material Finish, Tray - DA Finish	1
351	0595085		Toolboard, Swing-out, Alum, .188", Pac Trac location - LS2 Qty - 1 Location, Pivot - Back Mounting, Toolboard - Adjustable Frt-back	1
355	0558494		Drawer Assembly, CTECH, Two Drawers, Up To 36" Wide Location - LS3 Floor Qty, - 01 Size, Drawer Height 1 (Top) - 5.25" Size, Drawer Height 2 - 5.75"	1
358	0762913		Divider, Vertical Location - Forward part of LS1 - 12" from left side of door opening Qty, - 01 Material Finish, Partition - DA Finish	1
361	0502687		Matting, Dri-Deck, Compt Trays and Shelves Location - 13 shelves and 1 tray Qty, Comp. Accessory - 14 Color - 2) red	14
365	0659383		Matting, Turtle Tile w/Ramp, Compt Floors Location - RS2, LS2, RS3, RS1, LS1 Qty, Comp. Accessory - 05 Color - 2) red Color, Tile Edge - red	5
367	0013202		Strap, Nylon w/Velcro Location - LS1 to hold Little Giant Qty, - 01	1
368	0004016		Rub Rail, Aluminum Extruded, Side of Body	1
369	0784811		Fender Crowns, Rear, Stainless, w/Removable Liner Material Finish, Fender Liner - Painted	1
370	0519849		Not Required, Hose, Hard Suction	1
371	0625546		Handrails, Top Mount Pump Panel, Per Print	1
372	0015540		Handrail, Beavertail, RS	1
373	0004146		Handrail, Rear, Below Hose Bed, Full Width	1
378	0636301		Compt, Extinguisher (2) in Fender Panel, Triangular Door Location, Bracket/comp. - Behind PS rear axle Qty, - 1 Door Finish, Fender Compt - Brushed Latch, Air Bottle Compt - Southco C2 Chrome Raised Insert, Air Bottle Compt - Dura-Surf Lining	1
383	0657522		Compt, Air Bottle, Triple, Fender Panel Qty, Air Bottle Comp - 2 Door Finish, Fender Compt - Brushed Location, Fender Compt - Triple - LS Fwd and Triple - RS Fwd Latch, Air Bottle Compt - Southco C2 Chrome Raised Insert, Air Bottle Compt - Dura-Surf Lining	2
384	0004225		Ladder, 24' Duo-Safety 900A 2-Section	1
385	0004230		Ladder, 14' Duo-Safety 775A Roof	1
388	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 - Southco C2 Chrome Flush, Pair Hinge Location -	1
389	0014245		Ladder, 10' Duo-Safety Folding 585A, w/Mounting Location, Folding Ladder - Ladder Compartment	1
390	0793652		Ladder, Little Giant, Velocity - Model 13, 15413-001 Location - LS1 towards front	1
392	0789534		Pike Pole, 8' DUO Safety, Fiberglass Qty, Pike Poles - 1 EXCLUDED: [Location, Pike Pole]. - Ladder Storage Compt	1



Line	Option	Type	Option Description	Qty
394	0789537		Pike Pole, 6' DUO Safety, Fiberglass Qty, Pike Poles - 1 EXCLUDED: [Location, Pike Pole]. - Ladder Storage Compt	1
396	0004361		Tubes, Alum, Pike Pole Storage Qty, Pike Pole Tubes - 02 Location, Pike Pole Tube - Ladder Storage	2
397	0004380		Steps, Folding, Front of Body, One Each Side, Eberhard	1
398	0518880		Ladder, Zico Quic-Ladder, Model RL-2-6, LS Rear of Body, IPOS Steps	1
400	0004390		Step, Folding - Extra, Body Only, Eberhard Qty, Folding Step - 09 Location, Additional Step - Four each side front bulkhead, One under ladder storage compartment on rear bulkhead	9
401	0780933	SP	Step, 3/4 Width, Rear Of Body, Grip Strut Inserts, 12"	1
402	0014441		Pump, Hale, QMAX-150, 1500 GPM, Single Stage	1
403	0014482		Seal, Mechanical, Hale	1
404	0014477		Trans, Pump, Hale, Gear	1
405	0635600		Pumping Mode, Stationary Only	1
406	0604324		Pump Shift, Air Mnl Override, Split Shaft, Interlocked, Hale	1
407	0003148		Transmission Lock-up, EVS	1
408	0004547		Auxiliary Cooling System	1
409	0014486		Not Required, Transfer Valve, Stage Pump	1
412	0746501		Valve, Relief Intake, Elkhart Qty - 1 Pressure Setting - 125 psig Intake Relief Valve Control - Behind Right Side Pump Panel	1
413	0564941		Controller, Pressure, FRC, Pump Boss, PBA200	1
414	0072153		Primer, Trident, Air Prime, Air Operated	1
415	0780352		Manuals, Pump, (4) Total, (2) Electronic Copies and (2) Paper	1
416	0603129		Plumbing, Stainless Steel and Hose, Single Stage Pump	1
417	0089437		Plumbing Without Foam System	1
418	0004645		Inlets, 6.00" - 1250 GPM or Larger Pump	1
419	0004646		Cap, Main Pump Inlet, Long Handle, NST, VLH	1
420	0084610		Valves, Akron 8000 series- All	1
421	0004660		Inlet, Left Side, 2.50"	1
422	0004680		Inlet, Right Side, 2.50"	1
423	0004687		Valve, Inlet(s) Recess, Top Mount	1
424	0004710		Control, Inlet, at Top Mount Panel Qty, Inlets - 2	2
425	0092569		No Rear Inlet (Large Dia) Requested	1
426	0092696		Not Required, Cap, Rear Inlet	1
427	0064116		No Rear Inlet Actuation Required	1
428	0009648		No Rear Intake Relief Valve Required on Rear Inlet	1
429	0092568		No Rear Auxiliary Inlet Requested	1
430	0563738		Valve, .75" Bleeder, Aux. Side Inlet, Swing Handle	1
431	0029043		Tank to Pump, (1) 3.00" Valve, 3.00" Plumbing	1
432	0004910		Outlet, Tank Fill, 2"	1
433	0004940		Outlet, Left Side, 2.50" Qty, Discharges - 02	2
434	0092570		Not Required, Outlets, Left Side Additional	1
435	0004945		Outlet, Right Side, 2.50" Qty, Discharges - 01	1
436	0092571		Not Required, Outlets, Right Side Additional	1
437	0005047		Outlet, 4" w/4" Right, Handwheel Valve, Brand - Akron	1
440	0649939		Outlet, Front, 1.50" w/2" Plumbing Fitting, Outlet - 1.50" NST with 90 degree swivel Drain, Front Outlet - Automatic Location, Front, Single - top of right bumper	1
442	0004995		Outlet, Rear, 2.50" Qty, Discharges - 01 Location, Outlet - b) left side	1
443	0092574		Not Required, Outlet, Rear, Additional	1

Line	Option	Type	Option Description	Qty
444	0092573		Not Required, Outlet, Hose Bed/Running Board Tray	1
445	0752097		Caps/Plugs for 1.00" to 3.00" Discharges/Inlets, Chain	1
446	0563739		Valve, 0.75" Bleeder, Discharges, Swing Handle	1
447	0005091		Elbow, Left Side Outlets, 45 Degree, 2.50" FNST x 2.50" MNST, VLH	1
448	0035094		Not Required, Elbow, Left Side Outlets, Additional	1
449	0025091		Elbow, Right Side Outlets, 45 Degree, 2.50" FNST x 2.50" MNST, VLH	1
450	0089584		Not Required, Elbow, Right Side Outlets, Additional	1
451	0045091		Elbow, Rear Outlets, 45 Degree, 2.50" FNST x 2.50" MNST, VLH	1
452	0085695		Not Required, Elbow, Rear Outlets, Large, Additional	1
453	0005097		Elbow, Large Dia Outlet, 30 Deg, 4.00" FNST x 5.00" Storz Qty, - 01	1
456	0085090		Adapter, 1.50" FNST X 1.50" M Special Qty, Adapter for Outlets - 06 Special Threads - 1.5" NPSH Location, Adapter(s) - Two (2) preconnects, front jumpline and three (3) extra	6
457	0062133		Control, Outlets, Manual, Pierce HW if applicable	1
458	0055107		Outlet, 3.00" Deluge Riser, Akron Valve, Handwheel	1
459	0543608		Monitor, Akron 3433 Hi-Riser and (2) 2.5" Inlet Grd Base Monitor Finish - Painted	1
460	0501504		Nozzle, Akron 2499, Quad Tips, 3488 and 5160 Manual Fog	1
461	0071580		Deluge Mount, 3" ANSI 4 Bolt Flange S/S	1
462	0025140		Not Required, 1.50" Crosslays	1
463	0029196		Not Required, 2.50" Crosslay	1
464	0500535		Not Required, Hose Restraint, Crosslay	1
465	0066247		Speed, (2) 1.5" (1) 2.5" w/Poly Tray, Top Mt/Side Cntrl, Std. Cap.	1
467	0752945		Hose Restr, Spdly, 2"Nylon Web, (2) Seat Belt Buckle, Tether Release Color, Strap - Orange Release, Seat Belt Buckle - Single Release	1
468	0005221		Reel, Booster, Two (2) - Over Pump, Alum	1
469	0005285		Switches, Reel Rewind - Two Reels/Two Push Button Switches	1
470	0025305		Hose, Booster - (2) Reels W/200' of 1.00"/800 PSI	1
471	0005244		Capacity, Hose Reel 200' of 1"	1
472	0017076		Nozzle, Two (2), Akron 1702 1.00"	1
473	0786079	SP	C-Channels, Raised Mount, (2) Reels, Cargo Compartment	1
476	0085328		Nozzle Cup, Zico w/Bracket Location - each side on pump panel Qty, - 02 Size, Nozzle Cup - 3-1/8" I.D.	2
477	0044333		Not Required, Foam System	1
478	0012126		Not Required, CAF Compressor	1
479	0552517		Not Required, Refill, Foam Tank	1
480	0042573		Not Required, Foam System Demonstration	1
481	0045465		Not Required, Foam Tanks	1
482	0091110		Not Required, Foam Tank Drain	1
483	0091079		Not Required, Foam Tank #2	1
484	0091112		Not Required, Foam Tank #2 Drain	1
485	0687630	SP	Pump House, Top Mount, 45", w/24" Walkway Light, Walkway Compt - P25 LED	1
486	0035570		Pump Panel Configuration, No Match Required	1
490	0635253		Material, Pump Panels, Top Control Painted FormCoat Black, Side Panels FormCoat Material Finish, Pump Panel, Side Control - Painted FormCoat Black Material, Pump Panel, Side Control - Aluminum Material, Pump Panel, Top Control - Aluminum Material Finish, Pump Panel, Top Control - Painted FormCoat Black	1
491	0035574		Panel, Pump Access - Both Sides	1
492	0037731		Pump House Structure, Raised, Included with Ladder Storage	1
494	0693336		Light, Pump Compt, Truck-Lite 44308C LED Grommet Mt Location - pump panel Qty, - 02	2
495	0586382		Gauges, Engine, Included With Pressure Controller	1
496	0005601		Throttle, Engine, Incl'd w/Press Controller	1

Line	Option	Type	Option Description	Qty
497	0549333		Indicators, Engine, Included with Pressure Controller	1
498	0745568		Indicator Light, Pump Panel, Ok To Pump, Green	1
499	0069390		Control, Air Horn At Pump Panel w/Red Button	1
500	0787948	SP	Cover, Plexiglass, Over Pressure Controller, Hinged	1
501	0778750	SP	Master Drain Lines, Wire Braided Hose IPO Copper	1
504	0597151	SP	Tags, Discharge, Additional Location - green label on light shield below LDH handwheel control in PS forward cargo area	1
			Qty, Gauges/Disc. - 01 Discharge - LDH	
507	0736539	SP	Tag(s), Special Wording, Plumbing, Changes Past Engineering, Features Wording, Discharge - NO.1 1-3/4" SPEEDLAY, NO.2 1-3/4" SPEEDLAY Fill in Blank - #1 and #2 speedlays Qty - 2	2
508	0511078		Gauges, 4.00" Master, Class 1, 30"-0-600psi	1
509	0511100		Gauge, 2.00" Pressure, Class 1, 30"-0-400psi	1
510	0607159		Gauge, Water Level, FRC, WLA 300-A00, TankVision Pro	1
513	0604028		Water Level Gauge, FRC, MaxVision WLA280-A00 Programmable Remote Display Location - Each side of cab behind crew doors up high Qty, - 02 Activation, Water Level G - pb) parking brake is applied	2
514	0006774		Not Required, Foam Level Gauge	1
515	0591467		Light Shield, Top Mt, On Scene Night Axe, LED	1
516	0606695		Air Horns, (2) Grover, Stutter Tone, 24" Long, in Bumper	1
517	0606835		Location, Air Horns, Bumper, Each Side, Outside Frame, Outboard (Pos #1 & #7)	1
518	0016065		Control, Air Horn, Horn Ring, PS Chrome Push Button	1
519	0505417		Siren, Wln 295HFSC9, Dual Tone, 200W	1
520	0510206		Location, Elec Siren, Recessed Overhead In Console Location, Elec Siren - Overhead, Above Eng Tunnel DS	1
521	0016145		Control, Elec Siren, Horn Ring, PS Push Button	1
522	0745225		Speaker, (2) Wln, SA314A, Natural Finish, 100 watt Connection, Speaker - siren head	1
523	0601558		Location, Speaker, Frt Bumper, Recessed, Ea Side, Outside Frame, Inbrd (Pos 2/6)	1
524	0675701		Siren, Federal Q2B, Prk Brk Interlock, PMFD	1
525	0006095		Siren, Mechanical, Mounted Above Deckplate Location, Siren, Mech - a) Left	1
526	0026164		Control, Mech Siren, Horn Ring, Push Button on PS Instrument Panel	1
527	0740391		Sw, Siren Brake, Momentary Chrome Push Button, RS	1
528	0607496		Lightbar, Wln, Freedom IV-Q, 81", RRRRRRRWRRWRRRRRRR Filter, Whl Freedom Ltbrs - No Filters	1
531	0605741		Lightbars, Wln, Freedom IV, 2-21.5", RRRR RRRR Lightbar Location, Cab/Crew Cab - c)over the cab doors Control, Light - gh) lightbar Filter, Whl Freedom Ltbrs - No Filters	1
535	0540460		Light, Front Zone, Wln M6*C LED, Clear Lens, 4lts Q Bezel 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	1
536	0558676		Daytime Running Lights, Headlights, Qtm, Vel/Imp, Enf/AXT-MUX, DCF (Low Beam)	1
538	0762859		Flash Pattern, Wln M6**, Front Zone Lower, SignalAlert L/R Location - M6 front warning lights Qty, - 04	4
539	0653937		Flasher, Headlight Alternating Headlt flash deactivation - a)w/high beam	1
545	0540692		Lights, Side Zone Lower, Wln M6*C LED, Clear Lens, 3pr, Ovr 25 Location, Lights Front Side - b)each side bumper Color, Lt Side Front - Red Color, Lt Side Middle - Blue Color, Lt Side Rear - Blue Location, Lights Mid Side - Rearward of Crew Cab Doors Location, Lights Rear Side - Over Rear Wheels	1
548	0747011		Lights, Door Interior Flash, 4 Dr Cab, Wln M4** LED, Features Color, Lights, Warning - gla) red	1

Line	Option	Type	Option Description	Qty
548			Color, Lens, LED's - Clear	
			Color, Trim - Chrome Trim	
551	0540774		Lights, Side, WIn M9*C LED, Clear Lens	2
			Location, Lights - Upper front corners of side body	
			Qty, - 02	
			Color, Lights, Warning - gla) red	
555	0672937		Lights, Side, WIn WIONSMC* LED, Chrome Flange, Mounted In Rub Rail, 1st	4
			Location, Lights - Rubrail under L1, R1, R3, L3	
			Qty, - 04	
			Color, Lights, Warning - gla) red	
			Control, Light - b) side warning	
557	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	
563	0754220		Lights, Rear, WIn M6** LED, Features 1st	2
			Location - each side high on rear compartment bulkheads	
			Qty, - 02	
			Color, Lights, Warning - Blue Flashing	
			Control, Light - a) rear upper warning	
			Color, Lens, LED's - Clear	
			Color, Trim - Chrome Trim	
567	0541155		Lights, Rear/Side Up Zone, WIn M9*C LED, Clear Lens 4lts	1
			Color, Lt, Side Rear Upper DS - Side Rear Upper Red	
			Color, Lt, Side Rear Upper PS - Side Rear Upper Red	
			Color, Lt, Rear Upper DS - r) DS Rear Upper Red	
			Color, Lt, Rear Upper PS - r) PS Upper Rear Red	
568	0006551		Not Required, Lights, Rear Upper Zone Blocking	1
569	0537807		Mtg, Rear Warn Lts, Side Sheets & Rear of Body Bulkheads	1
570	0791493		Light, Traffic Directing, WIn TAM65 36" Long LED	1
			Activation, Traffic Dir L - Aux Flash with Rear Zone Up and Park Brake	
571	0529858		Location, Traf Dir Lt, Recessed Within Trdplt Step	1
572	0530282		Location, Traf Dir Lt Controller, Overhead Switch Panel DS Right End	1
573	0519934		Not Required, Brand, Hydraulic Tool System	1
574	0007150		Bag of Nuts and Bolts	1
			Qty, Bag Nuts and Bolts - 1	
575	0602516		NFPA Required Loose Equipment, Pumper, NFPA 2016, Provided by Fire Department	1
576	0602407		Soft Suction Hose, Provided by Fire Department, Pumper NFPA 2016 Classification	1
577	0027023		No Strainer Required	1
578	0602538		Extinguisher, Dry Chemical, Pumper NFPA 2016 Class, Provided by Fire Department	1
579	0602360		Extinguisher, 2.5 Gal. Pressurized Water, Pumper NFPA 2016, Provided by Fire Dept	1
580	0602679		Axe, Flathead, Pumper NFPA 2016 Classification, Provided by Fire Department	1
581	0602667		Axe, Pickhead, Pumper NFPA 2016 Classification, Provided by Fire Department	1
583	0559682		Paint, Two Tone, Cab, w/Shield, Custom Cab	1
			Paint Color, Predefined - 614	
			Paint Color, Upper Area, Predefined - #10 White	
584	0646901		Paint Chassis Frame Assy, With Liner, E-Coat, Standard	1
			Paint Color, Frame Assembly, Predefined - Standard Black	
585	0693797		No Paint Required, Aluminum Front Wheels	1
586	0693792		No Paint Required, Aluminum Rear Wheels	1
587	0007230		Compartment, Painted, Spatter Gray	1
589	0544132		Reflective Band, 1"-4"-1", Separate Roll-up Door & Cab/Body Color	1
			Color, Reflect Band - A - i) gold	
			Color, Reflect Band - B - n) ruby red	
590	0510041		Reflective across Cab Face, Imp/Vel	1
591	0536954		Stripe, Chevron, Rear, Diamond Grade, Pumper	1
			Color, Rear Chevron DG - fluorescent yellow green	
592	0017359		Stripe, Black Outline, Vinyl on Reflective Band	3
			Qty, - 03	
595	0545179		Stripe, Diamond Grade, Chevron, Front Bumper	1
			Size, Chevron Striping - 06	
			Color, Chevron DG - Yellow Green, Fluorescent	
			Color, Chevron DG - B - Red	
596	0022087		"Z" Ribbon, w/Shade in Reflective Stripe, Pair	1
			Qty, - 1	

Line	Option	Type	Option Description	Qty
599	0552453		Stripe, Reflective, Chevron, Cab and Crew Cab Doors Interior, Diamond Grade Color, Reflect Band - A - r) red diamond grade Size, Chevron Striping - 04 Color, Reflect Chev - A - t) fluorescent yellow green diamond grade	1
600	0679810		Stripe, Printed Effect Gold Leaf, Two-Tone Paint Break with Shield, IPO Chrome	1
601	0027372		Lettering Specifications, (GOLD STAR Process)	1
602	0685690		Lettering, Printed Effect Gold Leaf, 3.00", (41-60) Outline, Lettering - Outline and Shade	1
604	0686084		Lettering, Reflective, 3.00", Each Qty, Lettering - 15 Outline, Lettering - Outline	15
605	0685535		Lettering, Printed Effect Gold Leaf, 10.00", (1-20) Outline, Lettering - Outline and Shade	1
607	0685993		Lettering, Reflective, 10.00", Each Qty, Lettering - 03 Outline, Lettering - Outline and Shade	3
609	0685978		Lettering, Reflective, 18.00", Each Qty, Lettering - 03 Outline, Lettering - Outline and Shade	3
612	0695610		Emblem, Reflective, Per Dept. Submittal, Each Qty, - 02 Location, Emblem - UPPER CREW CAB AREA Size, Dept Seal, Reflect - 12" - 14"	2
613	0769753		Emblem, American Flag Painted on Cab Grille, All Custom Chassis	1
614	0529225		Manuals, Two (2) CD, Fire Apparatus Parts, Custom Chassis	1
615	0531636		Manual, (2) CD, Chassis Service, Custom	1
616	0531638		Manual, Two (2) CD, Chassis Operation, Custom	1
617	0030008		Warranty, Basic, 1 Year, Apparatus, WA0008	1
618	0611136		Warranty, Chassis, 3 Year, Velocity/Impel, WA0284	1
619	0696698		Warranty, Engine, Cummins, 5 Year, WA0181	1
620	0684953		Warranty, Steering Gear, Sheppard M110, 3 Year WA0201	1
621	0595767		Warranty, Frame, 50 Year, Velocity/Impel, Dash CF, WA0038	1
622	0595698		Warranty, Axle, 3 Year, TAK-4, WA0050	1
623	0777368		Warranty, Axle, 2 Year, Meritor, General Service, WA0328	1
624	0652758		Warranty, ABS Brake System, 3 Year, Meritor Wabco, WA0232	1
625	0019914		Warranty, Structure, 10 Year, Custom Cab, WA0012	1
626	0595813		Warranty, Paint, 10 Year, Cab, Pro-Rate, WA0055	1
627	0524627		Warranty, Electronics, 5 Year, MUX, WA0014	1
628	0695416		Warranty, Pierce Camera System, WA0188	1
629	0708760		Warranty, Not Applicable, LED Strip Lights	1
630	0046369		Warranty, 5-year EVS Transmission, Standard Custom, WA0187	1
631	0685945		Warranty, Transmission Cooler, WA0216	1
632	0688798		Warranty, Water Tank, Lifetime, UPF, Poly Tank, WA0195	1
633	0596025		Warranty, Structure, 10 Year, Body, WA0009	1
634	0693126		Warranty, AMDOR, Roll-up Door, 10 Year/5 Year Painted, WA0185	1
635	0639211		Warranty, Pump, Hale, 5 Year Parts, 2 Year Labor, WA0248	1
636	0648675		Warranty, 10 Year S/S Pumbing, WA0035	1
637	0641372		Warranty, Foam System, Not Available	1
638	0595820		Warranty, Paint, 10 Year, Body, Pro-Rate, WA0057	1
639	0595421		Warranty, Goldstar, 3 Year, Apparatus, WA0018	1
640	0596307		Warranty, Extended, 2 Year, Pierce Body, Class H, WA0096	1
641	0596346		Warranty, Extended, 2 Year, Custom Chassis, Class M, WA0060	1
642	0683627		Certification, Vehicle Stability, CD0156	1
643	0608290		Certification, Engine Installation, Imp/Vel, Cummins L9, 2017, CD0152/CD0159	1
644	0686786		Certification, Power Steering, CD0098	1
645	0667418		Certification, Cab Integrity, Impel FR, CD0009	1
646	0548950		Certification, Cab Door Durability, Velocity/Impel, CD0001	1
647	0548967		Certification, Windshield Wiper Durability, Impel/Veloc, CD0005	1
648	0667411		Certification, Electric Window Durability, Velocity/Impel FR, CD0004	1
649	0549273		Certification, Seat Belt Anchors and Mounting, Imp/Vel/Vel SLT, CD0018	1
650	0667416		Certification, Cab Heater and Defroster, Velocity/Impel FR, CD0015	1

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651	0667415		Certification, Cab Air Conditioning Performance, Velocity/Impel FR, CD0016	1
652	0545073		Amp Draw Report, NFPA Current Edition	1
653	0002758		Amp Draw, NFPA/ULC Radio Allowance	1
654	0799248		Appleton/Florida BTO	1
655	0000018		PUMPER, 2ND GEN	1
656	0000012		PIERCE CHASSIS	1
657	0004713		ENGINE, OTHER	1
658	0046395		EVS 3000 Series TRANSMISSION	1
659	0020012		HALE PUMP	1
660	0020009		POLY TANK	1
661	0028047		NO FOAM SYSTEM	1
662	0020005		TOP MOUNT	1
663	0020007		AKRON VALVES	1
664	0020015		ABS SYSTEM	1
665	0658751		PUMPER BASE	1