



# Proposal Option List

12/30/2020

**Customer:** Bastrop Fire Department  
**Representative:** Panayi, Marc  
**Organization:** Siddons-Martin Emergency Group  
**Requirements Manager:** Regenfuss, Chris  
**Description:** 2020 Bastrop Fire department Ascendant 100' Tower Mid-Mount  
**Body:** Aerial, 100AAT, Alum Body  
**Chassis:** Velocity Chassis, 100AAT

**Bid Number:** 226  
**Job Number:** 34365  
**Bid Date:** 01-15-2019  
**Stock Number:**

Line	Option	Type	Option Description	Qty
7	0769372		Boiler Plates, 100AAT Fire Department/Customer - City Of Bastrop Operating/In conjunction W-Service Center - In Conjunction Miles - 50 Miles Number of Fire Dept/Municipalities - 2 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	0610784		Comply NFPA 1901 Changes Effective Jan 1, 2016, With Exceptions	1
13	0533351		Quint Fire Apparatus	1
14	0588612		Vehicle Certification, Aerial w/Pump	1
15	0681278		Agency, Apparatus Certification, Aerial w/Pump, U.L.	1
17	0000114		Inspection Trip(s) Qty, - 02 Fill in Blank - (1) pre-construct trip to the factory for (4) travelers and (1) final acceptance inspection trip to the factory for (4) travelers which includes all flight, hotel and meals for both travels to the factory	2
18	0000000	STF	Purchase Order Submitted	1
19	0536644		Customer Service Website	1
20	0620362		Consortium, HGAC	1
21	0537375		Unit of Measure, US Gallons	1
22	0030006		Bid Bond Not Requested	1
23	0540326		Performance Bond, Not Requested	1
24	0000007		Approval Drawing	1
25	0002928		Electrical Diagrams	1
26	0771624		Velocity Chassis, 100AAT	1
27	0000110		Wheelbase Wheelbase - 271.00	1
28	0000070		GVW Rating GVW rating - 76,000	1
29	0000203		Frame Rails, 13.38 x 3.50 x .375, Qtm/AXT/Imp/Vel/DCF	1
30	0756544		Frame Liner, Internal "C" 12.50" x 3.00" x .25", Full Length,57"Q, 100AAT	1
31	0508846		Axle, Front, Oshkosh TAK-4, Non Drive, 24,000 lb, Velocity	1
32	0090914		Suspension, Front TAK-4, 24,000 lb, DLX/Qtm/AXT/Vel/Enf	1
33	0087572		Shock Absorbers, KONI, TAK-4, Qtm/AXT/Imp/Vel/DCF/Enf	1
34	0000322		Oil Seals, Front Axle	1
35	0677592		Tires, Front, Goodyear, G296 MSA, 425/65R22.50, 20 ply, Fire Service Load Rating	1
36	0019618		Wheels, Front, Alcoa, 22.50" x 13.00", Aluminum, Hub Pilot	1
37	0766998		Axle, Rear, Meritor RT50-160, 52,000 lb, Vel, 100AAT	1
38	0602744		Top Speed of Vehicle, Non-NFPA 2016 Compliant Top Speed of Vehicle - 67	1
39	0680619		Suspen, Rear, Air Link, AL- 520, Air Ride, 52,000 lb	1
40	0000485		Oil Seals, Rear Axle	1
41	0587016		Tires, Rear, Goodyear, G622 RSD, 12R22.50, 16 ply, Tandem	1
42	0654805		Wheels, Rear, Accuride, 22.50" x 8.25", Steel, Hub Pilot, Tandem	1
43	0568081		Tire Balancing, Counteract Beads	1

Line	Option	Type	Option Description	Qty
44	0620569		Tire Pressure Monitoring, RealWheels, AirSecure, Valve Cap, Tandem Axle Qty, Tire Pressure Ind - 10	1
45	0002045		Mud Flap, Front and Rear, Pierce Logo	1
46	0766669		Chocks, Wheel, SAC-44-E, Folding, 100AAT Qty, Pair - 01	1
48	0766668		Mounting Brackets, Chocks, SAC-44-E, Folding, Horizontal, 100AAT Qty, Pair - 01 Location, Wheel Chocks - Left Side Rear Tire, Rearward	1
49	0010673		ABS Wabco Brake System, Tandem Rear Axle	1
50	0030185		Brakes, Knorr/Bendix 17", Disc, Front, TAK-4	1
51	0000730		Brakes, Meritor, Cam, Rear, 16.50 x 7.00"	1
52	0058463		Air Compressor, Brake, Bendix 15.8 CFM	1
53	0000789		Brake Reservoirs, Five	1
54	0568012		Air Dryer, Wabco System Saver 1200, Heater, 2010	1
55	0000790		Brake Lines, Nylon	1
57	0617799		Inlet/Outlet, Air, w/Disconnect Fitting, 1/4 Turn Valve, Location Location - pump panel location on left side Qty, Air Coupling (s) - 1	1
58	0070810		All Wheel Lockup (Aerial/Tanker Chassis)	1
59	0029441		Compressor, Air, Gast 4HCC-10-M450X, 120V Brake System Location - in the DS EMS cabinet on the shelf, install shelf as high as possible	1
60	0612549		Fittings, Compression Type, Entire Apparatus, Tandem Rear Axle	1
61	0610848		Engine, DDC DD13, 525 hp, 1850 lb-ft, W/OBD, EPA 2016, Velocity	1
62	0001244		High Idle w/Electronic Engine, Custom	1
63	0590300		Engine Brake, Jacobs Compression Brake, DD13 Switch, Engine Brake - f) DD13	1
64	0552334		Clutch, Fan, Air Actuated, Horton Drive Master	1
65	0123135		Air Intake, w/Ember separator, Imp/Vel	1
66	0565965		Exhaust System, 5", 2010 DD13, ISX engine, Horizontal, Right Side	1
67	0787999		Radiator, Impel/Velocity	1
68	0511425		Cooling Hoses, Rubber	1
69	0763868	SP	Fuel Tank, 65 Gallon, Left Side Fill, Brushed S/S Door	1
70	0001129		Lines, Fuel	1
71	0595087		DEF Tank, 4.5 Gallon, DS Fill, Forward of Rear Axle Door, Material & Finish, DEF Tank - Painted	1
72	0552793		Not Required, Fuel Priming Pump	1
73	0552712		Not Required, Shutoff Valve, Fuel Line	1
74	0553019		Cooler, Engine Fuel, Imp/Vel, AXT/Qtm/Sab/DCF/SFR/Enf	1
75	0011125		Door, Fuel Fill Painted Job Color Qty, - 01	1
76	0690880		No Selection Required From This Category	1
77	0642600		Trans, Allison 5th Gen, 4500 EVS P, w/Prognostics, Vel/QXS/Dash CF	1
78	0512762		Transmission, Shifter, 6-Spd, Push Button, 4500, Imp/Vel/Qtm/DCF/Enf Trans, ratio - 4500 EVS, 6Spd	1
79	0684459		Transmission Oil Cooler, Modine, External	1
80	0539711		Label, TRANSynD Transmission Fluid Only	1
81	0522824		Mode, Downshift, Aggressive downshift to 3rd, w/engine brake, 6 speed	1
82	0565656		Fluid, 4000/4500 Series Transmission, TranSynD synthetic, IPOS, Custom	1
83	0001375		Driveline, Spicer 1810	1
84	0669988		Steering, Sheppard M110 w/Tilt, TAK-4, Eaton Pump, w/Cooler	1
85	0001544		Not Required, Steering Assist Cylinder on Front Axle	1
86	0509230		Steering Wheel, 4 Spoke without Controls	1
89	0690274		Logo/Emblem, on Dash Text, Row (1) One - Bastrop Text, Row (2) Two - Fire Text, Row (3) Three - Department	1
90	0757815		Bumper, 21" Total (10" Extension), Alum, Painted 100AAT,VEL	1
91	0510226		Lift & Tow Package, Imp/Vel, AXT, Dash CF	1
92	0522573		Tow Hooks Not Required, Due to Lift and Tow Package	1
93	0608055		Coating, Protective Line-X, Bumper Gravel Pan, Black	1
94	0698960		Coating, Top Flange, Front Bumper, Outside Exterior, Line-X Coating, Black	1

Line	Option	Type	Option Description	Qty
95	0651334		Cab, Velocity FR, 7000	1
96	0668309		Engine Tunnel, ISL and DD13, Impel/Velocity FR	1
97	0677478		Rear Wall, Exterior, Cab, Aluminum Treadplate	1
98	0764124		Cab Lift, Elec/Hyd, Manual Override, Stabilizer Interlock, Vel 100AAT	1
99	0762168	SP	Grille, Painted, Color, Front of Cab, Velocity Color, Paint - #101 black	1
101	0751195		Trim, S/S, Rect Headlights, Painted, VEL/IMP Paint, Color - #101 black Turnsignal Covers - Black S/S Covers	1
102	0015440		No Chrome Molding, On side of cab	1
103	0590424		Mirrors, Retractable, West Coast Style, Htd/Rmt, w/Htd/Rmt Convex, Black	1
104	0651321		Door, Full Height, Velocity FR 4-Door Cab, Level Roof Key Model, Cab Doors - 751	1
105	0655511		Door Panel, Brushed Stainless Steel, Impel/Velocity 4-Door Cab	1
106	0667905		Storage Pockets w/ Elastic Cover, Recessed, Overhead, Impel/Velocity FR	1
107	0667902		Controls, Electric Windows, All Cab Doors, Impel/Velocity FR	1
108	0512419		Electric Door Locks, Cab Doors, Imp/Vel	1
109	0512420		Key Pad, Electric Door locks, DS & PS, Imp/Vel	1
110	0555485		Steps, 4-Door Full Tilt Cab, Imp/Vel	1
112	0770198		Handrail, Exterior, Hansen, Knurled, Alum, LED Backlit, Black, 4-Dr Cab Color, Handrail Light - Red Control, Handrail Light - Parking Brake	1
113	0509649		Lights, Cab & Crew Cab ACS Stps, P25, LED w/Bezel, 1Lt Per Step	1
114	0541830		Crowns, Front Fender, Rubber, AXT/VEL/IMP	1
115	0592071		No Windows, Side of Crew Cab, Vel/Imp	1
116	0568605		Not Required, Interior Trim, No Cab Side Windows	1
117	0509286		Not Required, Windows Rear of Crew Cab, Imp/Vel	1
118	0558334		Not Required, Trim, Cab Rear Windows, No Rear Windows	1
119	0786279		Window Tint, Crew Cab Door, Right Side, Privacy Dark Gray	1
120	0786290		Window Tint, Crew Cab Door, Left Side, Privacy Dark Gray	1
124	0775619	SP	Compt, Storage, 10.71 W x 19.25 H x 22 D, (1) Ea Side C/C, Dbl Pan, Imp/Vel Light, Aux Cab Compartments - Pierce, Horizontal, Above Finish, Exterior Cab Compt - Spatter Gray Door, Cab Exterior Cabinet - Double Pan, (2), Non-Locking Door, Exterior Stop - 2-Bumper	1
126	0661471		Holder, Pike Pole, Vertical Mount, Cab Exterior Location - rear of exterior cab, one each side for CTF New York Style pike pole Qty, - 02	2
130	0621452		Mounting Plate, 1/4" Aluminum, Cab Interior Location - engine tunnel between officer and drivers seat Qty, - 01 Mounting Provision Spacing - .75" Material Finish, Cab Interior - Painted	1
131	0653790		Motion Device Only, Havis, C-MD-301 Slide Rail for Computer Docking Station Location - on notched area in front of officer	1
132	0748671		Cab Interior, Vinyl, Velocity FR, CARE Color, Cab Interior Vinyl/Fabric - Endure Vinyl - Black	1
133	0667943		Cab Interior, Paint Color, Impel/Velocity FR Color, Cab Interior Paint - i) fire smoke gray	1
134	0509532		Floor, Rubber Padded Cab & Crew Cab, Imp/Vel, Dash CF	1
135	0667936		Heater/defroster, Dual Zone Control, Impel/Velocity FR	1
136	0603346		Air Conditioning, Dual Zone Control, Hinge Acc Panel, Impel/Velocity FR Paint Color, A/C Condenser - Cover Match Roof	1
137	0640814		Dual Condensate Drain Tubes for A/C Drip Pan, Imp/Vel FR	1
138	0639675		Sun Visor, Smoked Lexan, AXT, Dash CF, Imp/Vel, Saber FR/Enforcer Sun Visor Retention - No Retention	1
139	0548173		Grab Handles, Driver and Passenger Door Post, Imp/Vel	1
140	0002526		Light, Engine Compt, All Custom Chassis	1
141	0199603		Fluid Check Access, Imp/Vel, Restricted Access	1
142	0583042		Side Roll and Frontal Impact Protection	1
143	0622619		Seating Capacity, 4 Seats	1
144	0697005		Seat, Driver, Pierce PS6, Premium, Air Ride, High Back, Safety	1

Line	Option	Type	Option Description	Qty
145	0587668		Seat, Officer, Pierce PS6, Base, SCBA, Safety	1
146	0510037		Radio Compartment, Below Officer Seat, Imp/Vel	1
155	0771843		Cabinet, Rear Facing, LS, 24 W x 40.5 H x 30.5 D, Web, Ext Acc, Imp/Vel Type of fastener - spring clip and hook Restraint Location - Bottom (towards the ground) Light, Short Cabinet - Pierce, Exterior, Right Side Scuffplate, Door Pan, Material/Finish - S/S, Polished Material Finish, Shelf - Painted - Cab Interior Shelf/Tray, Cabinet - (1) Shelf, Adjustable, 0.75" Up-Turned Lip Door, Cab Exterior Cabinet - Double Pan, Locking #751 Door, Exterior Stop - Stay Arm Louvers, Cabinet - 0-No Louvers	1
161	0741374	SP	Cabinet, Rear Facing, Center, 47 W x 14.5 H x 21.5 D, Web, Imp/Vel Type of fastener - spring clip and hook Light, Short EMS Compt - Pierce, Both Sides Restraint Location - Bottom (towards the ground) Material Finish, Shelf - Painted - Cab Interior Shelf/Tray, Cabinet - (0) None Louvers, Cabinet - 0-No Louvers	1
170	0767510		Cabinet, Rear Facing, RS, 21.5 W x 40.5 H x 26.5 D, Web, Ext Acc, Imp/Vel Type of fastener - spring clip and hook Restraint Location - Bottom (towards the ground) Light, Short Cabinet - Pierce, Interior, Right Side Scuffplate, Door Pan, Material/Finish - S/S, Polished Material Finish, Shelf - Painted - Cab Interior Shelf/Tray, Cabinet - (1) Shelf, Adjustable, 0.75" Up-Turned Lip Door, Cab Exterior Cabinet - Double Pan, Locking #751 Door, Exterior Stop - Stay Arm Louvers, Cabinet - 0-No Louvers	1
171	0108189		Not Required, Seat, Forward Facing C/C, DS Outboard	1
172	0694671		Seat, Forward Facing C/C, Center, (2) Pierce PS6, Premium, SCBA, Safety, 8" Space	1
173	0108190		Not Required, Seat, Forward Facing C/C, PS Outboard	1
174	0566653		Upholstery, Seats In Cab, Turnout Tuff Color, Cab Interior Vinyl/Fabric - c) Black	1
175	0543991		Bracket, Air Bottle, Hands-Free II, Cab Seats Qty, - 03	3
176	0603867		Seat Belt, ReadyReach Seat Belt Color - Red	1
177	0604867		Seat Belt Height Adjustment, 4 Seats, Imp/Vel, Dash CF	1
178	0602464		Helmet Storage, Provided by Fire Department, NFPA 2016	1
182	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
183	0631776		Not Required, Overhead Map Lights	1
184	0556186		Handlts, (4) Streamlight, Survivor C4 LED, 12v, Orange, 90503 Steady Charge Location, Lights - (1) at officers location, at left inboard notched area, remaining (3) lights centered on top of "center" ems cabinet towards rear of truck closest to FF's seating.	1
185	0631153	SP	Cab Instruments, Black Gauges, Black Bezels, Impel/Velocity 2010, Dash CF	1
186	0509511		Air Restriction Indicator, Imp/Vel, AXT, Dash CF, Enf MUX	1
187	0543751		Light, Do Not Move Apparatus Alarm, Do Not Move Truck - Pulsing Alarm	1
188	0743386		Messages, Open Dr/DNMT, Color Dsply, 100AAT	1
189	0611681		Switching, Cab, Membrane, Impel/Velocity/Quantum, Dash CF, AXT WiFi MUX Location, Emerg Sw Pnl's - Driver's Side Overhead	1
190	0555915		Wiper Control, 2-Speed with Intermittent, MUX, Impel/Velocity	1
191	0002565		Hourmeter, Aerial Inside Cab	1
192	0002615		Switch, Aerial 12V Master	1
193	0002617		PTO switch, w/light - aerial	1
196	0610968		Wiring, Spare, 2.0 A 12V DC, USB Termination Blue Sea 1016 1st Qty, - 01 12vdc power from - Ignition power Location - panel #9	1
199	0793369		Wiring, Spare, 30 A 12V DC, 6 Circuit Fuse Block, Blue Sea 5025 4th Qty, - 01	1

Line	Option	Type	Option Description	Qty
199			12vdc power from - Ignition power Location - behind officers seat area	
203	0548004		Wiring, Spare, 15 A 12V DC 1st Qty, - 02 12vdc power from - Battery direct Wire termination - Butt Splice Location, Spare Wiring - Officer Dash	2
204	0566101		Recess, Dash Panel, Officer Side, Vel/Imp	1
207	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
208	0615386		Vehicle Information Center, 7" Color Display, Touchscreen, MUX System Of Measurement - US Customary	1
209	0734854		Collision Mitigation, Not Requested	1
210	0606249		Vehicle Data Recorder w/CZ and Overhead Display Seat Belt Monitor	1
211	0602598		Intercom, Firecom 5100D Single Radio, 1 Wireless Base Station, 1-5 Wireless Location - panel position B	1
213	0006240		Cable, Radio to Intercom Interface, Firecom, 1 Radio Radio, First Two-Way Make - Motorola High Power Radio, First, Two-Way Model - Motorola Model XTL-2500	1
215	0602027		Headset, Firecom, Wireless, UHW-503 Under Helmet, Intercom Only Qty, - 02 Location - 2 forward facing crew seats	2
217	0602376		Headset, Firecom, Wireless, UHW-505 Under Helmet, Radio Transmit Qty, - 02 Location, Headset - Driver Seat and Officer Seat	2
219	0681408		Hangers For Headsets, NFPA, Each Qty, - 04 Location, Headset Hangers - Driver Seat, Officer Seat, DS Inbrd, Fwrđ Fcng Seat and PS Inbrd, Fwrđ Fcng Seat	4
221	0067116		Bracket, Johnny Ray Swivel, 7 Lb. Rating Location - mounted on top of horizontal space near location #7 as to allow officer and driver access to radio head Qty, - 01	1
223	0559156		Install Customer Provided Two-Way Radio(s) Location - base to be located behind Officers seat, mounted low on EMS cabinet, remote head to be mounted on swivel on top of Location #7 Qty, - 01	1
225	0687904		Antenna Mount, Custom Chassis, Cable Routed to Behind Officer Seat Location - to be run to radio base station behind Officers seat Qty, - 01	1
226	0653526		Camera, Pierce, Driver Mux, Rear Camera Only Camera System Audio - Not Provided	1
227	0523921		Recess, Rear Vision Camera Location, Camera, Recessed - DS, Below Upper Rear Warning Lights	1
228	0762208		Key Storage, Knox-Box, KeySecure 6, KS-6K2-B, WiFi, Cab Surface Mt Location - install to be done at pickup , please run and coil wire under mounting plate in cab	1
229	0768717		Bracket, Mounting, 60 Degree, KeySecure 5/6, Knox KLS-MB-60 Location - forward of officer on left side	1
230	0796440		Pierce Command Zone, Advanced Electronics & Control System, Velocity, Black WiFi	1
231	0624254		Electrical System, Velocity	1
232	0079166		Batteries, (4) Exide Grp 31, 950 CCA ea, Threaded Stud	1
233	0008621		Battery System, Single Start, All Custom Chassis	1
234	0123174		Battery Compartment, Imp/Vel	1
235	0614406		Charger, Sngl Sys, IOTA, DSL-75, 75 Amp, Kussmaul 091-94-12 Ind, AXT/DCF/Vel/Imp **	1
236	0539734		Location, Charger, Cab Behind Driver Seat	1
237	0530952		Location, Bat Chrg Ind, DS Behind Crew Cab Door	1
240	0782026		Shoreline, 20A 120V, Blue Sea Sure Eject 7851 Qty, - 01 Connection, Shoreline - battery Color, Cover, BI Sea Inlet - Black	1
241	0634791		Shoreline Cab Loc, Behind DS Crew Cab Dr	1
242	0608218		Battery Desulfator, Canadus, HD-1224	1

Line	Option	Type	Option Description	Qty
243	0647728		Alternator, 430 amp, Delco Remy 55SI	1
244	0092582		Load Manager/Sequencer, MUX Enable/Disable Hi-Idle - e)High Idle enable	1
245	0766339	SP	Headlights, Rect LED, HiViz FT-4X6-4KIT, AXT/DCF/Enf/Imp/Sab/Vel, Blk Alum Hous Color, Headlight Bez - Black Bezel	1
246	0775768		Light, Directional, WIn 600 Cmb, Cab Crn, Imp/Vel/AXT/Qtm/DCF, Black Trm Color, Lens, LED's - c)clear	1
247	0620054		Light, Directional/Marker, Intermediate, Weldon 9186-8580-29 LED 2lts	1
248	0648074		Lights, Clearance/Marker/ID, Front, P25 LED 7 Lts	1
249	0670831		Lights, Clearance/Marker/ID, Rear, P25 LED 7Lts, 100AAT	1
250	0602938		Light, Marker End Outline, Rubber Arm, LED Marker Lamp, Rear Body Qty, Lights, Pair - 1	1
251	0564683		Lights, Tail, WIn M6BTT* Red LED Stop/Tail & M6T* Amber LED Dir Arw For Hsg Color, Lens - Clear	1
252	0561471		Lights, Backup, WIn M6BUW, LED, For Tail Lt Housing	1
253	0664481		Bracket, License Plate & Light, P25 LED	1
254	0794744		Bezels, WIn, (2) M6 Black Pierce, For mtg (4) WIn M6 lights	1
255	0589905		Alarm, Back-up Warning, PRECO 1040	1
256	0769420		Lights, Perimeter Cab, Amdor AY-LB-12HW020 LED 4Dr	1
257	0769564		Lights, Perimeter Pump House, Amdor AY-LB-12HW020 LED 1lt	1
259	0763190		Lights, Perimeter Body, Amdor AY-LB-12HW012 LED 3lts Control, Perimeter Lts - Parking Brake Applied, Directional Light Activation and Reverse Signal Activation Control, Perimeter Lts - Parking Brake Applied, Directional Light Activation and Reverse Signal Activation	1
261	0769567		Lights, Perimeter, Amdor AY-LB-12HW012 12" LED, Brkt Qty, Lights - 02 Location, Additional Perimeter Lights - Under Compt P4, 1lt and Under Compt P5, 1lt	2
262	0589378		Lights, Step, P25 LED, Aerial With Pump, Ign, Prk Brk Set	1
267	0791500	SP	Light, HiViz FT-MB-2.45-*-* , 50.2" , 2nd Location, Lights - RS centered over rear tandems centered on boom panel Qty, - 01 Control, Scene Lts - PS Scene Lts Color, Lt Housing HiViz - Black Scene Light Optics - Flood/Spot	1
272	0603109		Light, HiViz FT-MB-24-TRGWA-*-* , 31.11" 1st Location, Lights - over DS crew cab door Qty, - 01 Control, Scene Lts - Cab Sw Panel DS, Pump Panel Sw DS and Cab Sw Panel PS Color, Lt Housing - Black Scene Light Optics - Flood/Spot	1
277	0603108		Light, HiViz FT-MB-24-TRGWA-*-* , 31.11" 2nd Location, Lights - over PS crew cab door Qty, - 01 Control, Scene Lts - Cab Sw Panel DS, Pump Panel Sw DS and Cab Sw Panel PS Color, Lt Housing - Black Scene Light Optics - Flood/Spot	1
282	0791507	SP	Light, HiViz FT-MB-2.45-*-* , 50.2" , 1st Location, Lights - LS centered over rear tandems centered on boom panel Qty, - 01 Control, Scene Lts - DS Scene Lts Color, Lt Housing HiViz - Black Scene Light Optics - Flood/Spot	1
284	0618243		Light, Visor, HiViz LED, FT-B-72-* LED, 4 Swts Location, driver's/passenger's/center - Centered Color, Lt Housing - Black	1
285	0766802		Not Required, Deck Lights, Other Hose Bed & Rear Lighting, 100AAT	1
286	0766801		Lights, Hose Bed, Front/Rear, LED Light Strips, 100AAT Control, Hose Bed Lts - Cup Switch At Rear	1
287	0645677		Lights, Not Required, Rear Work, Alt. 12 Volt Lights At Rear Body	1
291	0743346		Lights, Rear Scene, HiViz FT-GSMJR-* , Surface Mt Location, Lights - on LS and RS, rear bulkhead high below emergency lights Qty, - 02 Control, Rear Scene Lts - Body Switch, DS Rear Bulkhead and Reverse w/E-Master Color, Trim - Black Trim & Optic Holder	2
292	0744016		Lights, Walk Surf, Amdor AY-LB-12HW020, P25 LED, 100AAT	1

Line	Option	Type	Option Description	Qty
293	0771870		Aerial, 100AAT, Alum Body	1
294	0554271		Body Skirt Height, 20"	1
295	0769002		Tank, Water, 300 Gallon, Poly, 100AAT	1
296	0751917		Overflow, 3.00" Water Tank, Poly	1
297	0028104		Foam Cell Required	1
298	0003429		Not Required, Direct Tank Fill	1
299	0769016		Hose Bed, Alum, Right Side, 100AAT	1
300	0555137		Hose Bed Capacity 800' of 5.00", 100AAT, 100' RMAP	1
301	0748063		Hose Restraint, Front Vinyl/Treadplate, 1" Heavy Nylon Web Rear, 100AAT Color, Vinyl Cover - c) black	1
302	0003512		Running Boards, Ascendant, PAL	1
303	0771229		Turntable Steps, Punched Grip Pattern, Swing-Down, Left Side, 100AAT	1
304	0554001		Lights, Step (3), P25 LED, Swing Down Access Steps, One Side	1
305	0690023		Wall, Rear, Smooth Aluminum	1
306	0074515		Tow Eyes (2), 100AAT, Ascendant Single Axle, 75' HAL	1
307	0769019		Construction, Compt, Alum, 100AAT	1
308	0750953		Compt, Left Side, Roll/Lift, 100AAT	1
309	0750952		Compt, Right Side, Roll/Lift, 100AAT	1
312	0771214		Doors, Gortite Rollup/Lap, Aluminum, Side Compartments Qty, Door Accessory - 07 Color, Roll-up Door, Gortite - Painted to Match Lower Body Latch, Roll-up Door, Gortite - Non-Locking Liftbar	7
313	0740006		Bumper, Rear, 3", Counterweight, Steel, Full 45 Degree Angled Corners, 100AAT	1
315	0603083		Lights, Compt,Pierce LED,Dual Light Strips,Each Side Dr,Ascend TA,75'HAL,PAP,HDL Qty, - 09 Location, Compartment Lights - All Body Compts	9
316	0687145		Shelf Tracks, Recessed, PUC/3rd Generation	1
319	0600289		Shelves, Adj, 500 lb Capacity, Full Width/Depth, Predefined Locations, Aerial Qty, Shelf - 10 Material Finish, Shelf - Painted - Spatter Gray Location, Shelves/Trays, Predefined - RS2-Centered, RS5-Upper Third, RS4-Upper Third, RS2-Upper Third, RS1-Upper Third, LS1-Centered, LS2-Centered, LS1-Lower Third, LS2-Upper Third and LS1-Upper Third	10
321	0083986		Tray, 215 lb, Tilt/Slide-Out, 30 Deg, Adj Qty, Tray (slide-out) - 01 Location, Tray - LS3	1
324	0647772		Tray, Floor Mounted, Slide-Out, 500lb, 2.00" Sides, 3G Qty, - 04 location - LS2 ,RS1,RS2,RS4 Material - paint to match compt interior	4
330	0544614		Toolboard, Swing-out, Alum, .188", Peg Board, 3G Qty - 1 Location, Pivot - Front Mounting, Toolboard - Adjustable Frt-back Hole Diameter, Pegboard/Toolboard - .203" diameter Finish, Pegboard/Toolboard - Painted - Spatter Gray Location, Toolboard - RS3	1
335	0558499		Drawer Assembly, CTECH, Three Drawers, Up To 36" Wide Location - LS4 Qty, - 01 Size, Drawer Height 1 (Top) - 4.25" Size, Drawer Height 2 - 4.75" Size, Drawer Height 3 - 7.75"	1
337	0757682	SP	Wire Cover, Body Compt, Painted to Match Interior Qty, Comp. Accessory - 01 Location, Compartment, Predefined - LS3	1
340	0745546	SP	Partition, Vertical Compartment Location - rearward in LS3 required due to max. slide out tray of 60" Qty, Partition - 01 Material Finish, Partition - Painted - Spatter Gray	1
344	0659095		Pegboard, 3/16" Alum, Back Wall Compt, w/Track Qty, Comp. Accessory - 01 Hole Diameter, Pegboard/Toolboard - .203" diameter Finish, Pegboard/Toolboard - Painted - Spatter Gray Location, Pegboard Back Compt Wall - RS3	1

Line	Option	Type	Option Description	Qty
345	0742413	SP	Rub Rail,UPF Black Plastic 1.00"x3.00" .50" Spacer,Cut Out,Body Sides,3G Aerials	1
346	0765673		Fender Crowns, Rear, Rubber, w/Removable Fender Liner, Tandem Aerial, 3rd Gen	1
347	0519849		Not Required, Hose, Hard Suction	1
349	0764089		Handrails, Side Pump Panels, Per Print, Hansen Knurled Alum, LED Backlit, Black Switch, Handrail Light Control - Park Brake Color, Light, Hansen Handrail - Red	1
355	0765324		Compt, Air Bottle/Extinguisher,Between Tandems,Three (3),w/Straps,100AAT,Bolt-In Qty, Air Bottle Comp - 2 Location, driver's/passenger's/center - 1LS & 1RS Door Finish, Fender Compt - Painted Latch, Air Bottle Compt - Southco C2 Black Raised, Pair Insert, Air Bottle Compt - Dura-Surf Lining Door Type - lift up with pneumatic spring	2
360	0795333		Compt, Air Bottle, Single, Fender Panel, Bolt-In Qty, Air Bottle Comp - 4 Door Finish, Fender Compt - Painted Location, Fender Compt - Single - LS Fwd, Single - LS Rear, Single - RS Fwd and Single - RS Rear Latch, Air Bottle Compt - Southco C2 Black Raised Insert, Air Bottle Compt - Dura-Surf Lining	4
361	0768635		Ladder, 35' Duo-Safety 1200A 2-Sect Qty, - 01	1
363	0010406		Ladder, 28' Duo-Safety 1200A 2-Section Qty, - 1 Location, Extension Ladder - torque box	1
364	0024232		Ladder, 16' Duo-Safety 875A Roof Qty, - 02	2
365	0014232		Ladder, 20' Duo-Safety 875A Roof Qty, - 1	1
366	0024233		Not Required, Attic Extension Ladder	1
368	0768634		Ladder, 10' Duo-Safety Folding, 585A Qty, - 02 Location, Folding Ladder Aerial - torque box	2
371	0745985		Ladders Stored in Torque Box, Gortite Roll, 100AAT Color, Roll-up Door, Gortite - Painted to Match Lower Body Latch, Roll-up Door, Gortite - Non-Locking, Rear Latch, Door Ladder Storage - Southco C2 Chrome Raised, Pair	1
372	0057357		Storage, Little Giant Ladder, Torque Box Ladder, Make/Model - Little Giant Defender Model 17	1
373	0766602		Lights, Torque Box Ladder Storage, Pierce LED Strip Lights, 2 Lts, 100AAT	1
374	0787704		Ladder, Little Giant, Overhaul - Model 17, 15197 ** Location - torque box	1
375	0658169		Ladders, Nested, Left Side Ground Ladder Storage	1
377	0059309		Trough, for Backboard Storage, In Torque Box/Ladder Compartment, Aerial Qty, - 01 Fill in Blank - 2.5" x 18" x 72"	1
378	0775907		Pike Pole, 12' DUO Safety, Fiberglass Qty, - 01	1
380	0054352		Pike Pole, 8' Fire Hooks Unlimited, Fiberglass, NHF-8 Qty, - 01 EXCLUDED: [Location]. - Selected value: "torque box tube"	1
382	0634020		Pike Pole, 6' Fire Hooks Unlimited, New York Roof Hook, Gas Shut Off, RH-6 Qty, - 01 EXCLUDED: [Location]. - Selected value: "torque box tubes"	1
383	0014343		Not Required, Pike Pole, 3'	1
385	0024892		Pike Pole, 6' Fire Hooks Unlimited, New York Roof Hook, Steel, Pry End, RH-6 Qty, - 01 location, pike pole - torque box tubes	1
386	0027785		Pike Pole, 8' Fire Hooks Unlimited, New York Roof Hook, Steel, RH-8, Pry End Qty, - 01	1
387	0099102		Pike Pole, 6' Fire Hooks Unlimited, Fiberglass, DWHS-6 Qty, - 01	1
388	0770578		Pike Pole Tubes, in Torque Box/Ladder Storage, ABS Qty, - 06	6
389	0767622		Pump, Waterous, S100, 2000 GPM, Single Stage, 100' AAT	1
390	0504116		Seal, Mechanical, Waterous, w/S100 Pump	1



Line	Option	Type	Option Description	Qty
391	0559768		Trans, Pump, Waterous C20, S100 Pump Only	1
392	0635600		Pumping Mode, Stationary Only	1
393	0605125		Pump Shift, Air w/o Manual Override, Split Shaft, Interlocked, Waterous	1
394	0003148		Transmission Lock-up, EVS	1
395	0004547		Auxiliary Cooling System	1
396	0014486		Not Required, Transfer Valve, Stage Pump	1
399	0746508		Valve(s), Relief Intake, Trident Air Max, Control Location	1
			Qty - 1	
			Pressure Setting - 125 psig	
			Intake Relief Valve Control - Behind Right Side Pump Panel	
400	0536322		Controller, Pressure, Pierce, Custom Chassis	1
401	0072153		Primer, Trident, Air Prime, Air Operated	1
402	0780364		Manuals, Pump, (2) Total, Electronic Copies	1
403	0602492		Plumbing, Stainless Steel and Hose, Single Stage Pump, 100AAT	1
404	0795135		Plumbing, Stainless Steel, w/Foam System	1
405	0758412		Inlets, 6.00", (2) Right Side, 1500-2000 GPM Pump, 100AAT	1
406	0004646		Cap, Main Pump Inlet, Long Handle, NST, VLH	1
407	0597086		Valves, Akron 8800 series	1
408	0004660		Inlet, Left Side, 2.50"	1
409	0016158		Valve, Inlet(s) Recessed, Side Cntrl, "Control Zone"	1
			Qty, Inlets - 1	
410	0004700		Control, Inlet, at Valve	1
411	0563738		Valve, .75" Bleeder, Aux. Side Inlet, Swing Handle	1
412	0767284		Tank to Pump, (1) 3.00" Valve, 3.00" Plumbing, 100AAT	1
413	0004905		Outlet, Tank Fill, 1.50"	1
414	0004940		Outlet, Left Side, 2.50"	2
			Qty, Discharges - 02	
415	0004945		Outlet, Right Side, 2.50"	1
			Qty, Discharges - 01	
416	0767613		Outlet, 4" w/4" Right, Sm Handwheel, 100AAT	1
			Valve, Brand - Akron	
417	0092572		Not Required, Outlet, Front	1
418	0752078		Caps/Plugs for 1.00" to 3.00" Discharges/Inlets, S/S Cable	1
419	0563739		Valve, 0.75" Bleeder, Discharges, Swing Handle	1
420	0005091		Elbow, Left Side Outlets, 45 Degree, 2.50" FNST x 2.50" MNST, VLH	1
421	0025091		Elbow, Right Side Outlets, 45 Degree, 2.50" FNST x 2.50" MNST, VLH	1
422	0005097		Elbow, Large Dia Outlet, 30 Deg, 4.00" FNST x 5.00" Storz	1
			Qty, - 01	
423	0062133		Control, Outlets, Manual, Pierce HW if applicable	1
424	0029106		Not Required, Deluge Outlet	1
425	0767110		Waterway Outlet & Control, 4" Akron, Sm HW, 100AAT	1
426	0762299		Crosslays Sngl Sheet Unpainted, (1+) 1.50" Std.Cap, w/Poly Tray, 100AAT	2
			Qty, Crosslays - 2	
427	0029196		Not Required, 2.50" Crosslay	1
429	0623374		Hose Restraint, Crosslays, 2" Nylon Web, Seat Belt Buckle, Tether, Bar, Sides	2
			Qty, - 02	
			Color, Strap - Red	
431	0767109		Foam Sys, Husky 12, Single Agent, Multi Select Feature, 100AAT	1
			Discharge, Foam Locations - Speedlay Lower, Speedlay Upper and Right Side Outlet	
			Discharge, Foam Locations - Speedlay Lower, Speedlay Upper and Right Side Outlet	
432	0012126		Not Required, CAF Compressor	1
433	0552481		Refill, Foam Tank, Single Tank, Husky 12, Class A Foam	1
434	0031896		Demonstration, Foam System, Dealer Provided	1
435	0041377		Foam Cell, 25 Gallon, Reduce Water	1
			Type of Foam - Class "A"	
436	0505016		Drain, 1.00", Foam Tank #1, Husky 12 Foam System	1
437	0091112		Not Required, Foam Tank #2 Drain	1
438	0765390		Pump House, Side Control, 42", 100AAT, Control Zone	1
439	0738072		Approval Dwg, Pump Panel(s), Not Required	1
440	0032479		Pump Panel Configuration, Control Zone	1
441	0747651		Step, Slide-Out/Fold-Out, Pump Operator Platform, 100AAT	1

Line	Option	Type	Option Description	Qty
442	0667186		Light, Slide-Out Pump Operator Step, On Scene Solutions Access LED, Short Step	1
444	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	
445	0743479		Panel, Pump Access - Right Side Only, Recessed Lift & Turn Latches, 100AAT	1
446	0767048		Pump House Structure	1
447	0583824		Light, Pump Compt, WIn 3SC0CDCR LED White	1
			Qty, - 01	
448	0536401		Gauges, Engine, Included With Pierce Pressure Controller	1
449	0005601		Throttle, Engine, Incl'd w/Press Controller	1
450	0549333		Indicators, Engine, Included with Pressure Controller	1
451	0745568		Indicator Light, Pump Panel, Ok To Pump, Green	1
452	0553643		Control, Air Horn at Pump Panel w/Red Switch	1
453	0511078		Gauges, 4.00" Master, Class 1, 30"-0-600psi	1
454	0511100		Gauge, 2.00" Pressure, Class 1, 30"-0-400psi	1
455	0750526		Gauge, Water Level, Pierce, In pressure Controller, Lt Driver	1
459	0750438		Water Level Gauge, WIn PSTANK2, LED 1-Light, 4-Level	2
			Qty, - 02	
			Activation, Water Level G - pb) parking brake is applied	
			Location, Water Level Gauge - Each Side Custom Cab	
			Color, Trim - Black Trim	
460	0062992		Gauge, Foam Level, (1) Tank, Class 1, GAAAR 5lt	1
461	0763071		Light Shield, S/S LS, 100AAT, Std LED	1
462	0761601		Air Horns, (2) Grover, In Bumper, 100AAT	1
463	0606833		Location, Air Horns, Bumper, Each Side, Inside Frame (Pos #3 & #5)	1
464	0056164		Control, Air Horn, Horn Ring, DS & PS Lanyard	1
465	0547475		Siren, WIn 295HFSA7 200W, Dual Tone, Flush Mount	1
466	0510206		Location, Elect Siren, Recessed Overhead In Console	1
			Location, Elec Siren - Overhead, DS Center Sw Pnl	
467	0076156		Control, Elec Siren, Head Only	1
468	0601304		Speaker, (2) WIn, SA315P, w/Pierce Polished Stainless Steel Grille, 100 watt	1
			Connection, Speaker - siren head	
469	0601557		Location, Speaker, Frt Bumper, Recessed, Ea Side, Outside Frame,Outbrd (Pos 1/7)	1
470	0767024		Siren, Federal Q2B, VEL, 100AAT	1
471	0006097		Location of Siren, Recessed in Bumper	1
			Location, Siren, Mech - c) center	
472	0066760	SP	Control, Mech Siren, DS & PS Foot Sw, Pass Sw On Eng Tunnel	1
			Location - customer would like PS foot switch to location #127	
473	0736649	SP	Sw, Siren Brake, Momentary Red, Center Console Sw Pnl	1
474	0740392		Sw, Siren Brake, Momentary Red, RS Overhead Sw Pnl	1
475	0754444	SP	Lightbar, WIn, Freedom IV-D, 81", RRRRRWBBWRRWBBWRRRRR	1
			Filter, Whl Freedom Ltbrs - No Filters	
480	0767124	SP	Light, Front Zone, WIn M6** LED, 4lts Q Bezel, Blk Alum Hous	1
			Color, Lens, LED's - Clear	
			Color, Lt DS Frnt Outside - Blue	
			Color, Lt PS Frnt Outside - Blue	
			Color, Lt DS Front Inside - Red	
			Color, Lt PS Front Inside - Red	
481	0740235	SP	Light, Front, Roto Ray 4000W, PAR46 LED, 2-R, 1-W, Hidden Mt Top Section Grl Blk	1
482	0653937		Flasher, Headlight Alternating	1
			Headlt flash deactivation - a)w/high beam	
488	0540692		Lights, Side Zone Lower, WIn M6*C LED, Clear Lens, 3pr, Ovr 25	1
			Location, Lights Front Side - b)each side bumper	
			Color, Lt Side Front - DS Blue/PS Red	
			Color, Lt Side Middle - DS Red/PS Blue	
			Color, Lt Side Rear - DS Red/PS Blue	
			Location, Lights Mid Side - Rearward of Crew Cab Doors	
			Location, Lights Rear Side - Between Tandem	
489	0680983		Lights, Door Interior Flash, 4 Dr Cab, Weldon 8401-0000-20 LED Strip Light Ovr W	1
492	0599570		Lights, Side, WIn M6*C LED, Clear Lens, 2nd	1
			Location, Lights - PS over forward of center bottle compartment between tandems	
			Qty, - 1	
			Color, Lights, Warning - gla) red	

Line	Option	Type	Option Description	Qty
497	0644686		Lights, Side Rf, WIn M4** LED, Paint Brkt, Custom 6lts Location, Light Bar - b)over the crew cab doors Color, Lens, LED's - c)clear Color, Lt Side Front - Red Color, Lt Side Middle - White Color, Lt Side Rear - Blue	1
500	0540769		Lights, Side, WIn M6*C LED, Clear Lens, 1st Location, Lights - DS over forward of center compartment between tandems Qty, - 1 Color, Lights, Warning - d) blue	1
504	0672937		Lights, Side, WIn WIONSMC* LED, Chrome Flange, Mounted In Rub Rail, 1st Location, Lights - in the rub rail of LS1 and LS4 Qty, - 02 Color, Lights, Warning - gla) red Control, Light - b) side warning	2
508	0672936		Lights, Side, WIn WIONSMC* LED, Chrome Flange, Mounted In Rub Rail, 2nd Location, Lights - in the rub rail of RS1 and RS4 Qty, - 02 Color, Lights, Warning - d) blue Control, Light - b) side warning	2
510	0564655		Lights, Rear Zone Lower, WIn M6*C LED, Clear Lens, For Tail Lt Housing Color, Lt DS Rear - b) DS Rear Lt Blue Color, Lt PS Rear - b) PS Rear Lt Blue	1
511	0088745		Light, Rear Zone Upper, WIn L31HRFN LED Beacon, Red LED Color, Dome, Rear Warning - j) both domes clear	1
512	0006551		Not Required, Lights, Rear Upper Zone Blocking	1
513	0625603		Light, Traffic Directing, WIn TADF6, TDP33000 34" RBA TADCTL1 Cntrl Emstr	1
514	0530074		Location, Traf Dir Lt, On Top of Body Below Turntable w/Trdplt Box	1
515	0530282		Location, Traf Dir Lt Controller, Overhead Switch Panel DS Right End	1
518	0780350		Receptacle Strip, 15A 120V 6-Place, Interior Cab Qty, - 1 Location 1 - center EMS cabinet back wall low (centered) AC Power Source - Shoreline	1
521	0779707		Receptacle Strip, 20A 120V 6-Place, Interior Body Qty, - 02 Location 1 - RS2 and LS2 towards top on forward wall high AC Power Source - Shoreline	2
522	0519934		Not Required, Brand, Hydraulic Tool System	1
523	0649753		Not Required, PTO Driven Hydraulic Tool System	1
524	0771866		Aerial, Ascendant 100' Aerial Tower	1
525	0680821		Boom Panel, Pair Paint Color, Predefined - #10 white	1
526	0526890		Not Required, Indicator, Extension	1
527	0688232		Rung Covers, Aerial Device Rung Cover Color - Photoluminescent	1
532	0741339		Box, Saw Storage, w/Cover, Universal Box, Base Section Above Boom Panel,100AAT Qty, - 02 Finish - Painted, Aerial Device Color Latch, Door, Storage - "D" Handle Latch w/(2) Gas Struts Location, Aerial Device - each side Louvers - louvers	2
535	0766887		Brackets, Stokes Storage, Base Section Above Boom Panel, 100AAT Qty, - 01 Finish - DA Finish Location, Aerial Device - right side	1
537	0678539		Brackets Only, Roof Ladder, Aerial Fly Section Finish - DA Finish Roof Ladder, Make/Model - 16' Duo-Safety 875-A	1
538	0770598		Basket, 100AAT	1
540	0678780		Brackets Only, Axe, PAP Basket Qty, - 01 Type of Axe - flathead axe	1
541	0766894		Lights, Turntable Walkway, P25, On Scene, LED, 100AAT	1
542	0767535		Light, Turntable Console, TecNiq E-10, LED	1
543	0732762		Basket Heat Shields, 100AAT	1
544	0766953		Control Stations, 100AAT	1

Line	Option	Type	Option Description	Qty
545	0751348		Lights, Basket Interior, CLC-1049-20, 20" 100AAT	1
546	0771862		Stabilizers, 100AAT, Three Sets	1
547	0746172		Door, Stabilizer Control Box,Aerial MUX,Hinged Outboard,Latch FV,Smooth,100AAT Latch, Door, Storage - Southco C2 Black Raised	1
548	0615058		Stabilizer Placement, Cameras w/Command Zone Color Display, 1 Set	1
549	0747368	SP	Coating, Stabilizer Covers, Line-X, 100AAT Color, Line-X, Per Item - a) black	1
551	0739808	SP	Front Stabilizer Side Pieces, Material, w/ Line-X Top Flange, 100AAT Color, Line-X, Per Item - a) black Material - smooth alum painted to match bumper	1
552	0771218		Hydraulic System, 100AAT	1
553	0767932		Swivels, w/Encoder, 36, 100AAT	1
554	0767931		Electrical System, 100AAT	1
557	0750002	SP	Light, Tip, HiViz FT-MB-2.18-*-* 20.6" FT-MBKIT-PX, Frnt of Bskt 100AAT 1lt Color, Lt Housing HiViz - Black Scene Light Optics - combination Control, Tip Lts - Turntable and Tip	1
561	0751828		Lights, Tracking, HiViz FT-WL-X-9-*-* LED, 100AAT 2lts Location, Sw, Arl DC Lts - m) 2 locations Color, Lt Housing HiViz - Black Scene Lt Optics LH Base - Left Flood Combination Scene Lt Optics RH Base - Right Flood and Spot	1
562	0738323	SP	Basket Access, w/ Flip Down Step, Brushed S/S Step Well, 100AAT	1
563	0554330		Lights, Step (4), P25, Ladder Style Access Steps, Both Sides	1
569	0749120		Lighting, Rung, LED, TecNiq, 5 Section, Base, Low, Cent, Upper, Fly, 100AAT Control, Aerial Rung Lighting - Turntable Sw w/Aerial Mstr Color, Lt Aerial Fly Sect - Red Color, Lt Aerial Base Sect - Red Color, Lt Aerial Lower Mid Sect - Red Color, Lt Aerial Upper Mid Sect - Red Color, Lt Aerial Mid Sect - Red	1
570	0749072		Review Required, Rung Lighting 100AAT	1
575	0766596	SP	Lights, Stabilizer Warn (2) Sets, Wln M6** LED Color, Lens, LED's - Clear Color, Lt Stabilzr Pan, LS Front - Blue Color, Lt Stabilzr Pan, LS Rear - Blue Color, Lt Stabilzr Pan, RS Front - Red Color, Lt Stabilzr Pan, RS Rear - Red	1
576	0068703		Lights, Grote Supernova LED, Stabilizer Beam, (1) Set	1
577	0762387		Lights, Stabilizer Scene, (3) sets, Amdor AY-LB-12HW012, 100AAT	1
578	0764091		DC Power To Tip, 12.88 Amp, 100AAT	1
583	0745627	SP	Light, HiViz, FT-MB-9-*-* , FT-MBKIT-LPX Mt 12 Volt Under Step, 100AAT, 1st Qty, - 02 Location, Sw, Arl AC Lts - M)2 Pos Color, Lt Housing HiViz - Black Scene Light Optics - combination Location, Lts Under 100'AAT Steps - Left Side Front Corner and Right Side Front Corner	2
584	0737181		Intercom, 2-Way Fire Research ICA910 Hands Free **	1
585	0540918		Not Required, Breathing Air to Tip, Aerial Platform	1
586	0024742		Not Required, Mask, Breathing Air To Tip	1
587	0767396		Aerial Pedestal, 100AAT	1
588	0766834		Lyfe Brackets, 3-In-1, Used w/Duo-Safety 875 Ladders ONLY, 100AAT	1
589	0767148		Turntable Access, ManSaver Bar, Red	1
590	0769514		Waterway, 100AAT	1
591	0016952		(1) Preconnect At Platform, 2 Monitors	1
593	0540481		Monitors, (2), TFT Monsoon, Y4-M21A-P Manual and Y4-E21A-P Electric Nozzle, Monitor 1, PAP - TFT YST-4NN Tips Nozzle, Monitor 2, PAP - TFT M-ERP1500 Electric 1500 gpm	1
594	0086971		Flowmeter, Waterway, MUX, PAP	1
595	0009364		Inlet, 5.00", S/S, w/ Pump, Right Side, 100AAT	1
596	0047901		Not Required, Tools, Aerial, PAL/PAP	1
597	0559491		Manuals and Training, 3 Consecutive Days, Platform	1

Line	Option	Type	Option Description	Qty
598	0007150		Bag of Nuts and Bolts Qty, Bag Nuts and Bolts - 1	1
599	0602497		NFPA Required Loose Equipment, Quint, NFPA 2016, Provided by Fire Department	1
600	0610106		Soft Suction Hose, Provided by Fire Department, Quint ULC Classification	1
601	0027023		No Strainer Required	1
602	0602534		Extinguisher, Dry Chemical, Quint NFPA 2016, Provided by Fire Department	1
603	0602352		Extinguisher, 2.5 Gal. Pressurized Water, Quint, NFPA 2016, Provided by Fire Dept	1
604	0007482		Not Required, Crowbars	1
605	0007484		Not Required, Claw Tools	1
606	0602883		Axe, Flathead, Quint NFPA 2016, Provided by Fire Department	1
607	0602670		Axe, Pickhead, Quint NFPA 2016, Provided by Fire Department	1
608	0007494		Not Required, Sledgehammers	1
610	0559682		Paint, Two Tone, Cab, w/Shield, Custom Cab Paint Color, Predefined - #90 Red Paint Color, Upper Area, Predefined - #101 Black	1
611	0646901		Paint Chassis Frame Assy, With Liner, E-Coat, Standard Paint Color, Frame Assembly, Predefined - Standard Black	1
612	0731656	SP	Paint, Front Wheels, Aluminum Paint, Color - #101 black	1
613	0693795		Paint, Rear Wheels, Tandem Axle Paint, Wheels - Black #101	1
614	0733739		Paint, Axle Hubs Paint, Axle Hub - Lower Job Color	1
615	0007230		Compartment, Painted, Spatter Gray	1
624	0792638		Aerial Platform Paint Paint Color, Aerial Device - Black 101 Paint Color, Turntable - Black 101 Paint Color, Boom Support - black 101 Paint Color, Cylinders - red 90 Paint Color, Aerial Torque Box - gloss black primer Paint Color, Aerial Stabilizers - black 101 Paint Color, Aerial Basket - black 101 Paint Color, Aerial Rotation Motor - Black Paint Color, Aerial Control Console - red 90	1
627	0544129		Reflective Band, 1"-6"-1" Color, Reflect Band - A - i) gold Color, Reflect Band - B - p) black Color, Reflect Band - C - ze) gold	1
628	0510041		Reflective across Cab Face, Imp/Vel	1
630	0602751		Stripe, Chevron, Rear, Reflective, Non-NFPA 2016 Colors, Aerial Color, Reflect Band - A - e) black Color, Reflect Band - B - n) ruby red	1
631	0598754		Stripe, Reflective/Diamond Grade, 4.00" on Stabilizers Color, Reflect Band - A - c) ruby red	1
632	0027341		Jog, In Reflective Stripe, Single or Multiple Qty, - 1	1
633	0017359		Stripe, Black Outline, Vinyl on Reflective Band Qty, - 02	2
635	0740121	SP	Stripe, Diamond Grade Chevron, Rear Basket Access Step Recess Area, 100AAT Color, Reflect Band - A - p) fluorescent yellow green diamond grade Color, Reflect Chev - B - a) red diamond grade	1
638	0512024		Stripe, Reflective, Chevron/Inverted "V", On Front Bumper Color, Reflect Band - A - c) ruby red Size, Chevron Striping - 06 Color, Reflect Chev - A - e) black	1
639	0065687		Stripe, Reflective, Cab Doors Interior Color, Reflective - e) black	1
640	0679794		Stripe, Reflective, Two-Tone Paint Break with Shield, IPO Chrome Molding	1
641	0033179		Lettering Specifications, Reflective	1
642	0686160		Lettering, Reflective, 3.00", (21-40) Outline, Lettering - Outline and Shade	1
644	0683997		Lettering, Vinyl, 18.00", Each Qty, Lettering - 03 Outline, Lettering - No Outline or Shade	3

Line	Option	Type	Option Description	Qty
645	0686010		Lettering, Reflective, 6.00", (21-40) Outline, Lettering - Outline and Shade	1
647	0686033		Lettering, Reflective, 4.00", Each Qty, Lettering - 11 Outline, Lettering - Outline and Shade	11
648	0686081		Lettering, Reflective, 3.00", (21-40) Outline, Lettering - Outline and Shade	1
649	0755303		Artwork File, Provided on Custom USB Drive	1
652	0695610		Emblem, Reflective, Per Dept. Submittal, Each Qty, - 02 Location, Emblem - basket Size, Dept Seal, Reflect - 18" - 20"	2
655	0657001	SP	Emblem, Reflective, Per Dept. Submittal, Each Qty, - 01 Location, Emblem - rear rollup Size, Dept Seal, Reflect - 26" - 28"	1
656	0769755		Emblem, Texas Flag Painted on Cab Grille, All Custom Chassis	1
657	0772003		Manual, Fire Apparatus Parts, USB Flash Drive, Custom Qty, - 01	1
658	0772037		Manual, Chassis Service, USB Flash Drive, Custom Qty, - 01	1
659	0773381		Manual, Chassis Operation, (1) USB Flash Drive, Custom	1
660	0030008		Warranty, Basic, 1 Year, Apparatus, WA0008	1
661	0611136		Warranty, Chassis, 3 Year, Velocity/Impel, WA0284	1
662	0696696		Warranty, Engine, Detroit DD13, 5 Year, WA0180	1
663	0684953		Warranty, Steering Gear, Sheppard M110, 3 Year WA0201	1
664	0595767		Warranty, Frame, 50 Year, Velocity/Impel, Dash CF, WA0038	1
665	0595698		Warranty, Axle, 3 Year, TAK-4, WA0050	1
666	0733305		Warranty, Tandem Axle, 5 Year, Meritor, General Service, WA0384	1
667	0652758		Warranty, ABS Brake System, 3 Year, Meritor Wabco, WA0232	1
668	0019914		Warranty, Structure, 10 Year, Custom Cab, WA0012	1
669	0595813		Warranty, Paint, 10 Year, Cab, Pro-Rate, WA0055	1
670	0524627		Warranty, Electronics, 5 Year, MUX, WA0014	1
671	0695416		Warranty, Pierce Camera System, WA0188	1
672	0647720		Warranty, Pierce LED Strip Lights, WA0203	1
673	0046369		Warranty, 5-year EVS Transmission, Standard Custom, WA0187	1
674	0685945		Warranty, Transmission Cooler, WA0216	1
675	0688798		Warranty, Water Tank, Lifetime, UPF, Poly Tank, WA0195	1
676	0596025		Warranty, Structure, 10 Year, Body, WA0009	1
677	0693127		Warranty, Gortite, Roll-up Door, 6 Year, WA0190	1
678	0734463		Warranty, Pump, Waterous, 7 Year Parts, WA0382	1
679	0648675		Warranty, 10 Year S/S Pumping, WA0035	1
680	0657846		Warranty, Foam System, Husky 12, WA0231	1
681	0006999		Warranty, Structure, 20 Year, Aerial Device, WA0052	1
682	0687388		Warranty, Swivels, 5 Year, Aerial Device, WA0197	1
683	0685727		Warranty, Hydraulic System and Components, 3 Year/5 Year, WA0200	1
684	0687327		Warranty, Waterway, 10 Year, Aerial Device, WA0198	1
685	0595860		Warranty, Paint, 4 Year, Aerial Device, Pro-Rated, WA0047	1
686	0553455		Warranty, Electronics, 5 Year, MUX, WA0014	1
687	0595820		Warranty, Paint, 10 Year, Body, Pro-Rate, WA0057	1
688	0595412		Warranty, Graphics Lamination, 1 Year, Apparatus, WA0168	1
689	0683627		Certification, Vehicle Stability, CD0156	1
690	0610837		Certification, Engine Installation, Velocity, Detroit DD13, 2016, CD0148	1
691	0686786		Certification, Power Steering, CD0098	1
692	0667417		Certification, Cab Integrity, Velocity FR, CD0009	1
693	0548950		Certification, Cab Door Durability, Velocity/Impel, CD0001	1
694	0548967		Certification, Windshield Wiper Durability, Impel/Velocity, CD0005	1
695	0667411		Certification, Electric Window Durability, Velocity/Impel FR, CD0004	1
696	0549273		Certification, Seat Belt Anchors and Mounting, Imp/Vel/Vel SLT, CD0018	1
697	0667416		Certification, Cab Heater and Defroster, Velocity/Impel FR, CD0015	1

Line	Option	Type	Option Description	Qty
698	0667415		Certification, Cab Air Conditioning Performance, Velocity/Impel FR, CD0016	1
699	0545073		Amp Draw Report, NFPA Current Edition	1
700	0002758		Amp Draw, NFPA/ULC Radio Allowance	1
701	0799248		Appleton/Florida BTO	1
702	0000053		Ascendant Tower	1
703	0000012		PIERCE CHASSIS	1
704	0562778		DD13 ENGINE	1
705	0046396		EVS 4000 Series TRANSMISSION	1
706	0020011		WATEROUS PUMP	1
707	0020009		POLY TANK	1
708	0028048		FOAM SYSTEM	1
709	0020006		SIDE CONTROL	1
710	0020007		AKRON VALVES	1
711	0020015		ABS SYSTEM	1
712	0658751		PUMPER BASE	1



# Proposal Option List

12/30/2020

**Customer:** Bastrop Fire Department  
**Representative:** Panayi, Marc  
**Organization:** Siddons-Martin Emergency Group  
**Requirements Manager:** Regenfuss, Chris  
**Description:** 2020 Bastrop 189" Velocity PUC  
**Body:** Pumper, PUC, Aluminum  
**Chassis:** Velocity Chassis, PUC (Big Block), 2010

**Bid Number:** 688  
**Job Number:** 34376  
**Bid Date:** 02-04-2019  
**Stock Number:**

Line	Option	Type	Option Description	Qty
7	0766589		Boiler Plates, PUC Pumper Fire Department/Customer - Bastrop Fire Department Operating/In conjunction W-Service Center - Operating Miles - 50 Miles Number of Fire Dept/Municipalities - 2 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	0610784		Comply NFPA 1901 Changes Effective Jan 1, 2016, With Exceptions	1
13	0533347		Pumper/Pumper with Aerial Device Fire Apparatus	1
14	0588611		Vehicle Certification, Pumper	1
15	0661778		Agency, Apparatus Certification, Pumper/Tanker, U.L.	1
17	0000114		Inspection Trip(s) Qty, - 02 Fill in Blank - two FD	2
18	0000000	STF	Purchase Order Submitted	1
19	0620362		Consortium, HGAC	1
20	0537375		Unit of Measure, US Gallons	1
21	0030006		Bid Bond Not Requested	1
22	0050066		Performance Bond, 100% Req'd (Statement by Rep)	1
23	0000007		Approval Drawing	1
24	0002928		Electrical Diagrams	1
25	0564230		Velocity Chassis, PUC (Big Block), 2010	1
26	0000110		Wheelbase Wheelbase - 192.00	1
27	0000070		GVW Rating GVW rating - 53,800	1
28	0000203		Frame Rails, 13.38 x 3.50 x .375, Qtm/AXT/Imp/Vel/DCF	1
29	0020018		Frame Liner Not Req'd	1
30	0508849		Axle, Front, Oshkosh TAK-4, Non Drive, 22,800 lb, Imp/Vel	1
31	0010427		Suspension, Front TAK-4, 22,800 lb, Qtm/AXT/Imp/Vel/DCF/Enf	1
32	0087572		Shock Absorbers, KONI, TAK-4, Qtm/AXT/Imp/Vel/DCF/Enf	1
33	0000322		Oil Seals, Front Axle	1
34	0594821		Tires, Front, Goodyear, G296 MSA, 425/65R22.50, 20 ply	1
35	0604672		Wheels, Front, Accuride, 22.50" x 12.25", Steel, Hub Pilot	1
36	0530467		Axle, Rear, Meritor RS30-185, 31,000 lb, Imp/Vel/Dash CF	1
37	0602744		Top Speed of Vehicle, Non-NFPA 2016 Compliant Top Speed of Vehicle - 68	1
38	0122074		Suspen, Rear, Standens, Spring, 31,000 lb, Imp/Vel/Dash CF	1
39	0000485		Oil Seals, Rear Axle	1
40	0585004		Tires, Rear, Goodyear, G289 WHA, 315/80R22.50, 20 ply, Single	1
41	0654797		Wheels, Rear, Accuride, 22.50" x 9.00", Steel, Hub Pilot, Single	1
42	0568081		Tire Balancing, Counteract Beads	1
43	0620570		Tire Pressure Monitoring, RealWheels, AirSecure, Valve Cap, Single Axle Qty, Tire Pressure Ind - 6	1
44	0691200		Extender, Valve Stem, 180 Degree, Single Axle, Pair	1
45	0002045		Mud Flap, Front and Rear, Pierce Logo	1



Line	Option	Type	Option Description	Qty
46	0544802		Chocks, Wheel, SAC-44-E, Folding Qty, Pair - 01	1
48	0544806		Mounting Brackets, Chocks, SAC-44-E, Folding, Horizontal Qty, Pair - 01 Location, Wheel Chocks - Left Side Rear Tire, Forward and Rearward	1
49	0010670		ABS Wabco Brake System, Single rear axle	1
50	0030185		Brakes, Knorr/Bendix 17", Disc, Front, TAK-4	1
51	0000740		Brakes, Meritor, Cam, Rear, 16.50 x 8.63"	1
52	0058463		Air Compressor, Brake, Bendix 15.8 CFM	1
53	0000786		Brake Reservoirs, Four	1
54	0568012		Air Dryer, Wabco System Saver 1200, Heater, 2010	1
55	0000790		Brake Lines, Nylon	1
57	0617799		Inlet/Outlet, Air, w/Disconnect Fitting, 1/4 Turn Valve, Location Location - LS pump panel in open area Qty, Air Coupling (s) - 1	1
58	0029441		Compressor, Air, Gast 4HCC-10-M450X, 120V Brake System Location - in the DS EMS cabinet on the shelf, install shelf as high as possible	1
59	0660232		Drain, Remote Air Tank, Single Valve, All tanks, Location Location - under LS1	1
60	0615609		Fittings, Compression Type, Entire Apparatus, Single Rear Axle	1
61	0610847		Engine, DDC DD13, 470 hp, 1650 lb-ft, W/OBD, EPA 2016, REPTO, Velocity	1
62	0001244		High Idle w/Electronic Engine, Custom	1
63	0590300		Engine Brake, Jacobs Compression Brake, DD13 Switch, Engine Brake - f) DD13	1
64	0552334		Clutch, Fan, Air Actuated, Horton Drive Master	1
65	0123135		Air Intake, w/Ember separator, Imp/Vel	1
66	0565965		Exhaust System, 5", 2010 DD13, ISX engine, Horizontal, Right Side	1
67	0787999		Radiator, Impel/Velocity	1
68	0511425		Cooling Hoses, Rubber	1
69	0001125		Fuel Tank, 65 Gallon, Left Side Fill	1
70	0001129		Lines, Fuel	1
71	0662965		DEF Tank, 4.5 Gallon, DS Fill, Rear of Axle, Common Air Bottle Door	1
72	0552793		Not Required, Fuel Priming Pump	1
73	0552712		Not Required, Shutoff Valve, Fuel Line	1
74	0553019		Cooler, Engine Fuel, Imp/Vel, AXT/Qtm/Sab/DCF/SFR/Enf	1
75	0690880		No Selection Required From This Category	1
76	0642582		Trans, Allison 5th Gen, 4000 EVS P, w/Prognostics, Imp/Vel/DCF/SFR/Enf	1
77	0625331		Transmission, Shifter, 6-Spd, Push Button, 4000 EVS	1
78	0517604		Transmission Programming, Park to Neutral, PUC	1
79	0684459		Transmission Oil Cooler, Modine, External	1
80	0539711		Label, TRANSynD Transmission Fluid Only	1
81	0522824		Mode, Downshift, Aggressive downshift to 3rd, w/engine brake, 6 speed	1
82	0565656		Fluid, 4000/4500 Series Transmission, TranSynD synthetic, IPOS, Custom	1
83	0001375		Driveline, Spicer 1810	1
84	0669988		Steering, Sheppard M110 w/Tilt, TAK-4, Eaton Pump, w/Cooler	1
85	0001544		Not Required, Steering Assist Cylinder on Front Axle	1
86	0509230		Steering Wheel, 4 Spoke without Controls	1
89	0690274		Logo/Emblem, on Dash Text, Row (1) One - Bastrop Text, Row (2) Two - Fire Text, Row (3) Three - Department	1
90	0536235		Bumper, 19" Extended, Steel Painted, Imp/Vel	1
92	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
94	0630809		Cover, Aluminum Treadplate, One (1) D-Ring Latch, Hose Tray, Notched Location - on the center hose tray Stay arm, Tray Cover - b) Pneumatic Stay Arm	1
95	0510226		Lift & Tow Package, Imp/Vel, AXT, Dash CF	1
96	0002270		Tow Hooks, Chrome	1

Line	Option	Type	Option Description	Qty
98	0516238		Partition, Adjustable, Aluminum in Hose Tray, Qty, Location Location - centered in center tray running side to side Qty, - 01	1
100	0030434		Travel Stops, Front Inlet/Outlet Swivel, Qty & Location Location - so wye that will be installed on the discharge will not hit cab Qty, - 1	1
102	0699051		Modification, Hose Tray Transition Ramp Location - in the center front bumper hose tray Qty, - 01	1
103	0608054		Coating, Protective Line-X, Hose Tray Cover(s), Black Qty, Hose Tray Covers - 1	1
104	0698960		Coating, Top Flange, Front Bumper, Outside Exterior, Line-X Coating, Black	1
105	0608055		Coating, Protective Line-X, Bumper Gravel Pan, Black	1
106	0668310		Cab, Velocity FR, 7010 Raised Roof, PUC	1
107	0602647		Engine Tunnel, ISL/DD13, Spray Insulation, Imp/Vel FR	1
108	0677478		Rear Wall, Exterior, Cab, Aluminum Treadplate	1
109	0122466		Cab Lift, Elec/Hyd, w/Manual Override, Imp/Vel	1
110	0762168	SP	Grille, Painted, Color, Front of Cab, Velocity Color, Paint - #101 black	1
112	0751195		Trim, S/S, Rect Headlights, Painted, VEL/IMP Paint, Color - #101 Black Turnsignal Covers - Black S/S Covers	1
113	0015440		No Chrome Molding, On side of cab	1
114	0590424		Mirrors, Retrac, West Coast Style, Htd/Rmt, w/Htd/Rmt Convex, Black	1
115	0667937		Door, Full Height, Velocity FR 4-Door Cab, Raised Roof Key Model, Cab Doors - 751	1
116	0655511		Door Panel, Brushed Stainless Steel, Impel/Velocity 4-Door Cab	1
117	0667905		Storage Pockets w/ Elastic Cover, Recessed, Overhead, Impel/Velocity FR	1
118	0667902		Controls, Electric Windows, All Cab Doors, Impel/Velocity FR	1
119	0512419		Electric Door Locks, Cab Doors, Imp/Vel	1
120	0512420		Key Pad, Electric Door locks, DS & PS, Imp/Vel	1
121	0555485		Steps, 4-Door Full Tilt Cab, Imp/Vel	1
123	0770198		Handrail, Exterior, Hansen, Knurled, Alum, LED Backlit, Black, 4-Dr Cab Color, Handrail Light - Red Control, Handrail Light - Parking Brake	1
124	0509649		Lights, Cab & Crw Cab Acs Stps, P25, LED w/Bezel, 1Lt Per Step	1
125	0541830		Crowns, Front Fender, Rubber, AXT/VEL/IMP	1
126	0592071		No Windows, Side of Crew Cab, Vel/Imp	1
127	0568605		Not Required, Interior Trim, No Cab Side Windows	1
128	0012090		Not Required, Windows, Front/Side of raised roof	1
129	0509286		Not Required, Windows Rear of Crew Cab, Imp/Vel	1
130	0558334		Not Required, Trim, Cab Rear Windows, No Rear Windows	1
131	0786294		Window Tint, Upper Crew Cab Door, Left Side, Privacy Dark Gray	1
132	0786279		Window Tint, Crew Cab Door, Right Side, Privacy Dark Gray	1
133	0786290		Window Tint, Crew Cab Door, Left Side, Privacy Dark Gray	1
134	0786286		Window Tint, Upper Crew Cab Door, Right Side, Privacy Dark Gray	1
135	0598202		Insulation, Additional, Cab Doors	1
136	0123686		Drip Rail, Cab Roof, Impel/Velocity/Velocit SLT	1
140	0621452		Mounting Plate, 1/4" Aluminum, Cab Interior Location - engine tunnel between officer and drivers seat Qty, - 01 Mounting Provision Spacing - .75" Material Finish, Cab Interior - Painted	1
141	0653790		Motion Device Only, Havis, C-MD-301 Slide Rail for Computer Docking Station Location - recessed area in front of officer	1
142	0748671		Cab Interior, Vinyl, Velocity FR, CARE Color, Cab Interior Vinyl/Fabric - Endure Vinyl - Black	1
143	0667943		Cab Interior, Paint Color, Impel/Velocity FR Color, Cab Interior Paint - i) fire smoke gray	1
144	0509532		Floor, Rubber Padded Cab & Crew Cab, Imp/Vel, Dash CF	1
145	0667936		Heater/defroster, Dual Zone Control, Impel/Velocity FR	1

Line	Option	Type	Option Description	Qty
146	0603346		Air Conditioning, Dual Zone Control, Hinge Acc Panel, Impel/Velocity FR Paint Color, A/C Condenser - Cover Match Roof	1
147	0640814		Dual Condensate Drain Tubes for A/C Drip Pan, Imp/Vel FR	1
148	0639675		Sun Visor, Smoked Lexan, AXT, Dash CF, Imp/Vel, Saber FR/Enforcer Sun Visor Retention - No Retention	1
149	0548173		Grab Handles, Driver and Passenger Door Post, Imp/Vel	1
150	0002526		Light, Engine Compt, All Custom Chassis	1
151	0199603		Fluid Check Access, Imp/Vel, Restricted Access	1
153	0000000	STF	Console, Siddons Martin, Medium Location - TO BE DETERMINED Qty, - 1	1
154	0583042		Side Roll and Frontal Impact Protection	1
155	0622619		Seating Capacity, 4 Seats	1
156	0697005		Seat, Driver, Pierce PS6, Premium, Air Ride, High Back, Safety	1
157	0587668		Seat, Officer, Pierce PS6, Base, SCBA, Safety	1
158	0510037		Radio Compartment, Below Officer Seat, Imp/Vel	1
167	0771843		Cabinet, Rear Facing, LS, 24 W x 40.5 H x 30.5 D, Web, Ext Acc, Imp/Vel Type of fastener - spring clip and hook Restraint Location - Bottom (towards the ground) Light, Short Cabinet - Pierce, Interior, Left Side Scuffplate, Door Pan, Material/Finish - S/S, Polished Material Finish, Shelf - Painted - Cab Interior Shelf/Tray, Cabinet - (1) Shelf, Adjustable, 0.75" Up-Turned Lip Door, Cab Exterior Cabinet - Double Pan, Locking #751 Door, Exterior Stop - Stay Arm Louvers, Cabinet - 0-No Louvers	1
168	0102783		Not Required, Seat, Rr Facing C/C, Center	1
177	0767510		Cabinet, Rear Facing, RS, 21.5 W x 40.5 H x 26.5 D, Web, Ext Acc, Imp/Vel Type of fastener - spring clip and hook Restraint Location - Bottom (towards the ground) Light, Short Cabinet - Pierce, Interior, Right Side Scuffplate, Door Pan, Material/Finish - S/S, Polished Material Finish, Shelf - Painted - Cab Interior Shelf/Tray, Cabinet - (1) Shelf, Adjustable, 0.75" Up-Turned Lip Door, Cab Exterior Cabinet - Double Pan, Locking #751 Door, Exterior Stop - Stay Arm Louvers, Cabinet - 0-No Louvers	1
178	0108189		Not Required, Seat, Forward Facing C/C, DS Outboard	1
179	0694671		Seat, Forward Facing C/C, Center, (2) Pierce PS6, Premium, SCBA, Safety, 8" Space	1
180	0108190		Not Required, Seat, Forward Facing C/C, PS Outboard	1
186	0738168	SP	Cabinet, Rear Facing, Top Eng Tnl, 47 W x 14.5 H x 21.5 D, Web, Sp Mtg, Imp/Vel FR Type of fastener - spring clip and hook Restraint Location - Bottom (towards the ground) Light, Short Cabinet - Pierce, Interior, Right Side and Pierce, Interior, Left Side Material Finish, Shelf - Painted - Cab Interior Shelf/Tray, Cabinet - (0) None Louvers, Cabinet - 0-No Louvers	1
187	0566653		Upholstery, Seats In Cab, Turnout Tuff Color, Cab Interior Vinyl/Fabric - c) Black	1
188	0543991		Bracket, Air Bottle, Hands-Free II, Cab Seats Qty, - 03	3
189	0599213		Riser, Fwd Facing C/C Seats Raised 4.00", w/Raised Roof Cab Only, PUC	1
190	0603867		Seat Belt, ReadyReach Seat Belt Color - Red	1
191	0604867		Seat Belt Height Adjustment, 4 Seats, Imp/Vel, Dash CF	1
192	0602464		Helmet Storage, Provided by Fire Department, NFPA 2016	1
196	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
197	0631776		Not Required, Overhead Map Lights	1
198	0556186		Handlts, (4) Streamlight, Survivor C4 LED, 12v, Orange, 90503 Steady Charge Location, Lights - (1) at officers location, at left inboard notched area, remaining (3) lights centered on top of "center" ems cabinet towards rear of truck closest to FF's seating.	1

Line	Option	Type	Option Description	Qty
199	0631153	SP	Cab Instruments, Black Gauges, Black Bezels, Impel/Velocity 2010, Dash CF	1
200	0509511		Air Restriction Indicator, Imp/Vel, AXT, Dash CF, Enf MUX	1
201	0543751		Light, Do Not Move Apparatus Alarm, Do Not Move Truck - Pulsing Alarm	1
202	0509042		Messages, Open Dr/DNMT, Color Dsply,	1
203	0611681		Switching, Cab, Membrane, Impel/Velocity/Quantum, Dash CF, AXT WiFi MUX Location, Emerg Sw Pnl's - Driver's Side Overhead	1
204	0555915		Wiper Control, 2-Speed with Intermittent, MUX, Impel/Velocity	1
207	0610968		Wiring, Spare, 2.0 A 12V DC, USB Termination Blue Sea 1016 1st Qty, - 01 12vdc power from - Ignition power Location - panel #9 on cab center dash area between driver and officer seating	1
211	0548004		Wiring, Spare, 15 A 12V DC 1st Qty, - 02 12vdc power from - Battery direct Wire termination - Butt Splice Location, Spare Wiring - Officer Dash	2
214	0793369		Wiring, Spare, 30 A 12V DC, 6 Circuit Fuse Block, Blue Sea 5025 4th Qty, - 01 12vdc power from - Ignition power Location - behind officers seat area	1
215	0566101		Recess, Dash Panel, Officer Side, Vel/Imp	1
218	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
219	0615386		Vehicle Information Center, 7" Color Display, Touchscreen, MUX System Of Measurement - US Customary	1
220	0606249		Vehicle Data Recorder w/CZ and Overhead Display Seat Belt Monitor	1
221	0602598		Intercom, Firecom 5100D Single Radio, 1 Wireless Base Station, 1-5 Wireless Location - panel position B	1
223	0006240		Cable, Radio to Intercom Interface, Firecom, 1 Radio Radio, First Two-Way Make - Motorola High Power Radio, First, Two-Way Model - XTL-2500	1
225	0602027		Headset, Firecom, Wireless, UHW-503 Under Helmet, Intercom Only Qty, - 02 Location - forward facing crew seats	2
227	0602376		Headset, Firecom, Wireless, UHW-505 Under Helmet, Radio Transmit Qty, - 02 Location, Headset - Driver Seat and Officer Seat	2
229	0681408		Hangers For Headsets, NFPA, Each Qty, - 04 Location, Headset Hangers - Driver Seat, Officer Seat, DS Inbrd, FwrD Fcng Seat and PS Inbrd, FwrD Fcng Seat	4
231	0067116		Bracket, Johnny Ray Swivel, 7 Lb. Rating Location - mounted on top of horizontal space near location #7 as to allow officer and driver access to radio head Qty, - 01	1
233	0559156		Install Customer Provided Two-Way Radio(s) Location - base to be located behind Officers seat, mounted low on EMS cabinet, remote head to be mounted on swivel on top of Location #7 Qty, - 01	1
235	0687904		Antenna Mount, Custom Chassis, Cable Routed to Behind Officer Seat Location - to be run to radio base station behind Officers seat Qty, - 01	1
236	0653526		Camera, Pierce, Driver Mux, Rear Camera Only Camera System Audio - Not Provided	1
237	0523921		Recess, Rear Vision Camera Location, Camera, Recessed - Center Rear	1
238	0768717		Bracket, Mounting, 60 Degree, KeySecure 5/6, Knox KLS-MB-60 Location - forward of officer left side	1
239	0762208		Key Storage, Knox-Box, KeySecure 6, KS-6K2-B, WiFi, Cab Surface Mt Location - install to be done at pickup , please run and coil wire under mounting plate in cab	1
240	0796440		Pierce Command Zone, Advanced Electronics & Control System, Velocity, Black WiFi	1
241	0624254		Electrical System, Velocity	1

Line	Option	Type	Option Description	Qty
242	0079166		Batteries, (4) Exide Grp 31, 950 CCA ea, Threaded Stud	1
243	0008621		Battery System, Single Start, All Custom Chassis	1
244	0123174		Battery Compartment, Imp/Vel	1
245	0614406		Charger, Sngl Sys, IOTA, DSL-75, 75 Amp, Kussmaul 091-94-12 Ind, AXT/DCF/Vel/Imp **	1
246	0688318		Location, Charger, Cab Behind Driver Seat, On the EMS Compt Vertical Wall	1
247	0530952		Location, Bat Chrg Ind, DS Behind Crew Cab Door	1
250	0782026		Shoreline, 20A 120V, Blue Sea Sure Eject 7851	1
			Qty, - 01	
			Connection, Shoreline - to the battery charger and air compressor	
			Color, Cover, BI Sea Inlet - Black	
251	0634791		Shoreline Cab Loc, Behind DS Crew Cab Dr	1
252	0608218		Battery Desulfator, Canadus, HD-1224	1
253	0647728		Alternator, 430 amp, Delco Remy 55SI	1
254	0092582		Load Manager/Sequencer, MUX	1
			Enable/Disable Hi-Idle - e)High Idle enable	
255	0766339	SP	Headlights, Rect LED, HiViz FT-4X6-4KIT, AXT/DCF/Enf/Imp/Sab/Vel, Blk Alum Hous	1
			Color, Headlight Bez - Black Bezel	
256	0775768		Light, Directional, WIn 600 Cmb, Cab Crn, Imp/Vel/AXT/Qtm/DCF, Black Trm	1
			Color, Lens, LED's - c)clear	
257	0620054		Light, Directional/Marker, Intermediate, Weldon 9186-8580-29 LED 2lts	1
258	0648074		Lights, Clearance/Marker/ID, Front, P25 LED 7 Lts	1
259	0669538		Lights, Clearance/Marker/ID, Rear, P25 LED 7Lts, Pumper/Tanker/PUC	1
260	0564683		Lights, Tail, WIn M6BTT* Red LED Stop/Tail & M6T* Amber LED Dir Arw For Hsg	1
			Color, Lens - Clear	
261	0561471		Lights, Backup, WIn M6BUW, LED, For Tail Lt Housing	1
262	0664481		Bracket, License Plate & Light, P25 LED	1
263	0794744		Bezels, WIn, (2) M6 Black Pierce, For mtg (4) WIn M6 lights	1
264	0589905		Alarm, Back-up Warning, PRECO 1040	1
265	0769420		Lights, Perimeter Cab, Amdor AY-LB-12HW020 LED 4Dr	1
266	0769572		Lights, Perimeter Pump House, Amdor AY-LB-12HW020 LED 2lts	1
268	0770056		Lights, Perimeter Body, Amdor AY-LB-12HW020 LED 2lts, Rear Step	1
			Control, Perimeter Lts - Parking Brake Applied, Directional Light Activation and Reverse Signal Activation	
			Control, Perimeter Lts - Parking Brake Applied, Directional Light Activation and Reverse Signal Activation	
270	0769570		Lights, Perimeter, Amdor AY-LB-12HW020 20" LED, Brkt	1
			Qty, Lights - 01	
			Location, Additional Perimeter Lights - Under Front Bumper, Centered, 1lt	
272	0769567		Lights, Perimeter, Amdor AY-LB-12HW012 12" LED, Brkt	4
			Qty, Lights - 04	
			Location, Additional Perimeter Lights - Under Compt D1, 1lt, Under Compt D3, 1lt, Under Compt P1, 1lt and Under Compt P3, 1lt	
273	0556337		Lights, Step, P25 LED at Rear Tailboard, 2lts Perm Lts	1
276	0751775	SP	Lights, Scene, HiViz FT-GESM-B LED 2nd	2
			Qty, - 02	
			Control, Scene Lts - Cab Sw Panel DS, Pump Panel Sw DS and Cab Sw Panel PS	
			Location, Scene Lights - DS Rear Of Cab Door (FR Cab & Qtm Only) 1lt and DS Body, Rearward, 1lt	
279	0752205	SP	Lights, Side Scene, HiViz FT-GESM-B LED 2nd	2
			Qty, - 02	
			Control, Scene Lts - Pump Panel Sw DS, DS Scene Lts and PS Scene Lts	
			Location, Scene Lights - PS Rear Of Cab Door (FR Cab & Qtm Only) 1lt and PS Body, Rearward, 1lt	
281	0618243		Light, Visor, HiViz LED, FT-B-72-* LED, 4 Swts	1
			Location, driver's/passenger's/center - Centered	
			Color, Lt Housing - Black	
282	0532358		Not Required, Deck Lights, Other Hose Bed & Rear Lighting	1
283	0645877		Lights, Hose Bed, Sides, Dual LED Light Strips	1
			Control, Hose Bed Lts - Cup Switch At Rear	
284	0645677		Lights, Not Required, Rear Work, Alt. 12 Volt Lights At Rear Body	1
288	0743346		Lights, Rear Scene, HiViz FT-GSMJR-*, Surface Mt	2
			Location, Lights - outboard each side rear bulkhead high	
			Qty, - 02	

Line	Option	Type	Option Description	Qty
288			Control, Rear Scene Lts - Cab Switch Panel DS, Body Switch, DS Rear Bulkhead and Reverse w/E-Master Color, Trim - Black Trim & Optic Holder	
289	0709438		Light, Walking Surf, FRP Flood, LED	1
290	0518282		Pumper, PUC, Aluminum	1
291	0554271		Body Skirt Height, 20"	1
292	0501271		Tank, Water, 750 Gallon, Poly, Rectangular Form Fitting, PUC	1
293	0003405		Overflow, 4.00" Water Tank, Poly	1
294	0028104		Foam Cell Required	1
296	0633066		Sleeve, Through Tank Qty, Sleeve - 1 Water Tank Sleeve - Plumbing/Hydraulic Diameter - 3" Plumbing	1
297	0553729		Not Required, Restraint, Water Tank, Heavy Duty	1
298	0003429		Not Required, Direct Tank Fill	1
299	0003424		Not Required, Dump Valve	1
300	0048710		Not Required, Jet Assist	1
301	0030007		Not Required, Dump Valve Chute	1
302	0514778		Not Required, Switch, Tank Dump Master	1
303	0597043		Body Height, PUC/HDRP Body Height - 92.00"	1
304	0199241		Hose Bed, Aluminum, Pumper, PUC	1
305	0003481		Hose Bed Capacity, Special Capacity, Hosebed - 300' of 3" / 1000' of 5" / 600' of 3"	1
306	0083488		Divider, Hose Bed, .25" Unpainted Qty, Hosebed Dividers - 2	2
307	0788878	SP	Hose Restraint, 2" Heavy Nylon Web, w/Reinf Buckle, Rear, Bar, Tether, w/AI HB Cver Color - 2) red	1
308	0626742	SP	Gap Enclosure, Hose Bed Location - area recommended by engineering	1
309	0530804		Cover, Hose Bed, Alum Treadplate	1
310	0611509		Running Boards, Flip Out, PUC	1
311	0683043		Tailboard, 12" Deep, Full Width, Angled Corners, PUC/HDRP	1
312	0690029		Wall, Rear, Body Material, PUC, PUC Tanker, PRM, HDRP	1
313	0003531		Tow Bar, Under Tailboard	1
314	0656764		Construction, Compt, Alum, Pumper, PUC	1
315	0503804		LS 189" Rollup, (1) 62" Fwd, (1) 52" Rr, Full Height & Depth Front & Rear, PUC Width, PUC Pump Operators Panel Partition -	1
316	0503803		RS 189" Rollup, (1) 62" Fwd, (1) 52" Rr, Full Height & Depth Front & Rear, PUC	1
319	0692733		Doors, Rollup, Gortite, Side Compartments Qty, Door Accessory - 06 Color, Roll-up Door, Gortite - Painted to Match Lower Body Latch, Roll-up Door, Gortite - Non-Locking Liftbar	6
320	0599445		Compt, Rear, Rollup, 33.50" FF, w/Tailboard, PUC/HDRP	1
322	0692743		Door, Gortite, Rollup, Rear Compartment, PUC Color, Roll-up Door, Gortite - Painted to Match Lower Body Latch, Roll-up Door, Gortite - Non-Locking Liftbar	1
323	0659353		Lights, Compt, Amdor AY-9220 LED, Dual Light Strip Qty, - 07	7
326	0515679		189" Hatch, (2) Lift-up, 21" Wide, Both Sides, PUC/HDRP Size, Hatch Compt, Height - 22.00" Trim, Body/Hatch Compt Seam, Horizontal, Pair - Trim, Body/Hatch Compt Seam, Vertical, Pair, PUC -	1
327	0688124		Lights, Hatch Compt, LED Strip Light, 189", Both Sides	1
329	0760868		Lights, Cargo/Dunnage, Dual LED Light Strips, Each Side EXCLUDED: [Qty,]. - 02 Control, Scene Lts - Step Lights, Body	2
330	0687145		Shelf Tracks, Recessed, PUC/3rd Generation	1
333	0600350		Shelves, Adj, 500 lb Capacity, Full Width/Depth, Predefined Locations Qty, Shelf - 06 Material Finish, Shelf - Painted - Spatter Gray Location, Shelves/Trays, Predefined - RS1-Transition Point, RS2-Centered, RS3-Centered, RS3-Upper Third, RS1-Upper Third and B1-Upper Third	6

Line	Option	Type	Option Description	Qty
336	0709689		Tray, 500 lb Slide-out, 2" Sides - Adj. Height, Predefined Locations Qty, Tray (slide-out) - 05 Location, Shelves/Trays, Predefined - RS1-Lower Third, RS3-Lower Third, LS1-Centered, LS3-Lower Third and LS3-Upper Third Material Finish, Tray - Painted - Spatter Gray	5
338	0536176		Tray, 215 lb, Tilt/Slide-Out, 30 Deg, Adj, Max Width/Depth, Brushed, 3G Location - LS1 upper third Qty, Tray (slide-out) - 01	1
341	0647091		Tray, Floor Mounted, Slide-Out, 500lb, 2.00" Sides Qty, - 04 Location, Tray Slide-Out, Floor Mounted - RS1, LS1, B1 and LS3 Material Finish, Tray - Painted - Spatter Gray	4
347	0544614		Toolboard, Swing-out, Alum, .188", Peg Board, 3G Qty - 1 Location, Pivot - Front Mounting, Toolboard - Adjustable Frt-back Hole Diameter, Pegboard/Toolboard - .203" diameter Finish, Pegboard/Toolboard - Painted - Spatter Gray Location, Toolboard - LS2	1
348	0662627		Smooth Weld, Vertical Hatch Compt Body Seams, PUC	1
349	0519798		Little Giant Ladder Storage, Model 17, Jump Compt Horizontal, PUC	1
351	0627132	SP	Hopper, Oil Dry, Roof Hatch, Special Routing Location - in the right side hatch compartment so the chute runs between RS1 and RS2 Hopper Capacity - 150 lbs - 25.3 gallons	1
352	0633827		Partition Width, Pump Operator Compartment, PUC Width, PUC Pump Operators Panel Partition - 2.5"	1
355	0770877		Partition, Trans Rear Compt, PUC/HDRP Qty, Partition - 02 Location, Partition - c) both sides Material Finish, Partition - Painted - Spatter Gray	2
359	0755638		Pegboard, Back Wall Mounted, 3/16" Alum, Full Height Qty, Comp. Accessory - 01 Hole Diameter, Pegboard/Toolboard - .203" diameter Finish, Pegboard/Toolboard - Painted - Spatter Gray Location, Compartment, Predefined - LS2	1
360	0748334	SP	Rub Rail, Aluminum Extruded, 3.12", w/Black Poly Insert, w/Side Warning Light Cut Ot	1
361	0653982		Fender Crowns, Rear, Rubber, w/Removable Fender Liner, Pumper, 3rd Gen Material Finish, Fender Liner - Brushed Stainless	1
362	0519849		Not Required, Hose, Hard Suction	1
364	0759459	SP	Handrails Located @ Front Body, Hansen Knurled Alum LED Backlit, Black Switch, Handrail Light Control - Park Brake Color, Light, Hansen Handrail - Red	1
366	0759458	SP	Handrails, Rear, Hansen Tubing, Knurled Aluminum, LED Backlit, Black, PUC Switch, Handrail Light Control - With Cab Hand Rail Controls Color, Light, Hansen Handrail - Red	1
367	0000941		No Rear Hose Bed Handrail Required	1
369	0773288	SP	Handrail, Extra - 15-20" Long, Hansen Tubing, Knurled Aluminum, Black Qty, Handrails - 01 Location, Handrail Additional - DS rear upper inboard of the landing for access to top of truck	1
370	0737520	SP	Handrail, Step Area Rear of Hatch, Knurled Aluminum, Black Location, Handrails - driver side rear outboard of the hatch access step area	1
375	0636301		Compt, Extinguisher (2) in Fender Panel, Triangular Door Location, Bracket/comp. - RS rear Qty, - 1 Door Finish, Fender Compt - Painted Latch, Air Bottle Compt - Southco C2 Black Raised Insert, Air Bottle Compt - Dura-Surf Lining	1
380	0657522		Compt, Air Bottle, Triple, Fender Panel Qty, Air Bottle Comp - 2 Door Finish, Fender Compt - Painted Location, Fender Compt - Triple - LS Fwd and Triple - RS Fwd Latch, Air Bottle Compt - Southco C2 Black Raised Insert, Air Bottle Compt - Dura-Surf Lining	2
383	0654143		Compt, Air Bottle, Single, Common Triple Door (DEF/Fuel), Fender Panel Door Finish, Fender Compt - Painted	1

Line	Option	Type	Option Description	Qty
383			Latch, Air Bottle Compt - Southco C2 Black Raised Insert, Air Bottle Compt - Dura-Surf Lining	
384	0004225		Ladder, 24' Duo-Safety 900A 2-Section	1
385	0004230		Ladder, 14' Duo-Safety 775A Roof	1
387	0638384		Rack, Ladders, RS Full Depth Body, PUC/HDRP Door, Material & Finish, Ladder Storage - smooth aluminum Latch, Door Ladder Storage - Southco C2 Black Raised, Pair	1
388	0014245		Ladder, 10' Duo-Safety Folding 585A, w/Mounting Location, Folding Ladder - Long Tool Compt, Right Side	1
389	0787704		Ladder, Little Giant, Overhaul - Model 17, 15197 Location - RS3	1
390	0602877		Pike Pole, Pumper, Provided by Fire Department, NFPA 2016 Pike Pole Make/Model - Duo-Safety 10' Pike Pole	1
391	0602875		Pike Pole, 6', Pumper, Provided by Fire Department, NFPA 2016 Pike Pole Make/Model - Duo-Safety 6' Pike Pole	1
393	0681092	SP	Compt, Pike Poles/Fld Ldr In Upper Body (1) RS, PUC Door, Material & Finish, Storage - Smooth Aluminum Latch, Door, Storage - Southco C2 Black Raised	1
395	0004361		Tubes, Alum, Pike Pole Storage Qty, Pike Pole Tubes - 02 Location, Pike Pole Tube - Crosslay/Speedlay	2
397	0058193		Tubes, Alum, Pike Pole Storage, Spcl Notch, NY PP Head Location - in the RS long tool storage area Qty, Pike Pole Tubes - 02	2
398	0521734		No Steps Required, Front Of Body, PUC	1
399	0777439	SP	Ladder, Zico Quic-Ladder, Model RL-2-4, PUC Location - left side	1
400	0515695		Pump, Pierce, 1500 GPM, Single Stage, PUC	1
401	0515822		Seal, Mechanical, Silicon Carbide, PUC Pump	1
402	0515705		Gear Case, Pierce Pump, REPTO-Clutch Drive	1
403	0521309		Pumping Mode, Pump and Roll/Stationary, Basic, PUC	1
404	0515829		Pump Shift, Sure-Shift	1
405	0515833		Transmission Lock-up, Not Req'd, Park to Neutral, Pump, PUC	1
406	0515835		Auxiliary Cooling System, PUC	1
407	0014486		Not Required, Transfer Valve, Stage Pump	1
410	0746508		Valve(s), Relief Intake, Trident Air Max, Control Location Qty - 1 Pressure Setting - 125 psig Intake Relief Valve Control - Left Side Pump Panel	1
411	0515838		Controller, Pressure, Pierce, PUC	1
412	0072153		Primer, Trident, Air Prime, Air Operated	1
413	0780359		Manuals, Pump, (2) Total, Electronic Copies, Pierce PUC Pump	1
414	0602496		Plumbing, Stainless Steel and Hose, Single Stage Pump, PUC	1
415	0795135		Plumbing, Stainless Steel, w/Foam System	1
416	0517852		Inlets, 6.00" - 1500 GPM, Pierce PUC Pump	1
417	0004646		Cap, Main Pump Inlet, Long Handle, NST, VLH	1
418	0084610		Valves, Akron 8000 series- All	1
419	0004660		Inlet, Left Side, 2.50"	1
420	0029147		Not Required, Inlet, Right Side	1
421	0520002		Valve, Inlet(s) Recessed, Side Cntrl, PUC Qty, Inlets - 1	1
422	0521137		Anode, Zinc, Pair, Pump Inlets, PUC	1
423	0004700		Control, Inlet, at Valve	1
424	0092569		No Rear Inlet (Large Dia) Requested	1
425	0092696		Not Required, Cap, Rear Inlet	1
426	0064116		No Rear Inlet Actuation Required	1
427	0009648		No Rear Intake Relief Valve Required on Rear Inlet	1
428	0092568		No Rear Auxiliary Inlet Requested	1
429	0563738		Valve, .75" Bleeder, Aux. Side Inlet, Swing Handle	1
430	0520277		Tank to Pump, (1) 3.00" Valve, 4.00" Plumbing, PUC	1
431	0595508		Outlet, Tank Fill, 1.50", PUC	1
432	0516755		Outlet, Left Side, 2.50" (2), PUC	1



Line	Option	Type	Option Description	Qty
433	0766761		Outlet, Right Side, 2.50", (1), Electric Akron 9335 Controller, PUC Qty, Discharges - 01	1
434	0766992		Outlet, Right Side, 4" w/4" Valve, Akron 9335 Elec Controller, PUC	1
437	0648906		Outlet, Front, 2.50" w/2.50" Plumbing Fitting, Outlet - 2.50" NST with 90 degree swivel Drain, Front Outlet - Automatic Location, Front, Single - top of right bumper	1
439	0516777		Outlet, Rear, 2.50", (1), Thru Tank, PUC Qty, Discharges - 01 Location, Outlet - a) right side	1
440	0537394		Not Required, Outlet, Rear, Additional, PUC	1
442	0516824		Outlet, Front of Hose Bed, 2.50", PUC Qty, Discharges - 01 location - left hose bed	1
443	0752097		Caps/Plugs for 1.00" to 3.00" Discharges/Inlets, Chain	1
444	0563739		Valve, 0.75" Bleeder, Discharges, Swing Handle	1
445	0055095		Not Required, Elbow, Left Side Outlets, 2.50"	1
446	0021134		Not Required, Elbow, Right Side Outlets	1
447	0045091		Elbow, Rear Outlets, 45 Degree, 2.50" FNST x 2.50" MNST, VLH	1
448	0537395		Not Required, Elbow, Rear Outlets, Additional	1
449	0699320		Adapter, 4.00" FNST x 5.00" Storz, w/Cap and Chain, PUC Qty, - 1	1
450	0766941		Control, Outlets, Swing Handle, Elec Right Outlets Akron 9335 w/Press Disp, PUC	1
451	0516860		Outlet, 3.00" Deluge w/2.50" Valve, PUC	1
452	0777050		Monitor, TFT Crossfire XFT-NJ, No Ground Base Monitor Finish - Painted by OEM	1
453	0040423		Nozzle, TFT Master Stream 1250 M-R, 1250 GPM, Manual	1
454	0015072		Deluge Mount, For TFT Crossfire Monitor, XFF-APL, No extend-a-gun	1
455	0750982		Crosslay Module, Full Width, Roll Up Doors, PUC	1
456	0747660		Lights, Crosslay Compt, Forward LED, 2Lts	1
459	0749510		Doors, Crosslay, Roll-up Gortite, Each End, Full Height, PUC Color, Roll-up Door, Gortite - Painted to Match Paint Break Latch, Roll-up Door, Gortite - Non-Locking Liftbar Door Guard - Drip Pan Required	1
460	0750916		Crosslays, (2) 1.50", W/Poly Trays, PUC Crosslay/Deadlay/Speedlay Capacity 1 - 250' of 1.75" hose	1
461	0750900		Crosslay, (1) 2.50", W/Poly Trays, PUC Crosslay/Deadlay/Speedlay Capacity 1 - 200' of 2.50" double jacket hose	1
463	0749401		Mounting, Backboard, Upper Crosslay Module, Strap, PUC Size, Backboard - 2x16x72" Qty - 1	1
464	0759499	SP	MODIFICATION, Increase Wheelbase 0.50"	1
466	0693973		Foam Sys, Husky 12, Single Agent, PUC, Multi Select Feature Discharge, Foam Locations - Crosslay Lower Rear, Crosslay Lower Front, Front Bumper Right Side, Front of Hose Bed Left Side and Rear Outlet Right Side Discharge, Foam Locations - Crosslay Lower Rear, Crosslay Lower Front, Front Bumper Right Side, Front of Hose Bed Left Side and Rear Outlet Right Side	1
467	0012126		Not Required, CAF Compressor	1
468	0552481		Refill, Foam Tank, Single Tank, Husky 12, Class A Foam	1
469	0031896		Demonstration, Foam System, Dealer Provided	1
470	0540224		Foam Cell, 25 Gallon, Reduce Water, PUC Type of Foam - Class "A"	1
471	0505016		Drain, 1.00", Foam Tank #1, Husky 12 Foam System	1
472	0091079		Not Required, Foam Tank #2	1
473	0091112		Not Required, Foam Tank #2 Drain	1
474	0515692		Pump Operators Panel, 31", Control Zone, PUC	1
475	0738072		Approval Dwg, Pump Panel(s), Not Required	1
476	0032479		Pump Panel Configuration, Control Zone	1
477	0635100		Material, Pump Panels, Operators Painted FormCoat Black, Sides Line-X, PUC Material, Pump Panel, Side Control - Stainless Steel	1
478	0516978		Pump and Plumbing Access, Simple Tilt Service, PUC	1
479	0520016		Not Required, Pumphouse Structure, PUC	1

Line	Option	Type	Option Description	Qty
480	0618458		Light, Pump Compt, Wln 3SC0CDCR LED White, PUC Qty, - 02	2
481	0516983		Gauges, Engine, Included With Pierce Pressure Controller, PUC	1
482	0005601		Throttle, Engine, Incl'd w/Press Controller	1
483	0549333		Indicators, Engine, Included with Pressure Controller	1
484	0553643		Control, Air Horn at Pump Panel w/Red Switch	1
485	0511078		Gauges, 4.00" Master, Class 1, 30"-0-600psi	1
486	0511100		Gauge, 2.00" Pressure, Class 1, 30"-0-400psi	1
487	0602710		Gauge, Water Lev, Pierce, In pressure Control, No Mini Slave, PUC, Non-NFPA 2016	1
490	0604028		Water Level Gauge, FRC, MaxVision WLA280-A00 Programmable Remote Display Location - LS and RS behind crew cab doors area up high Qty, - 02 Activation, Water Level G - pb) parking brake is applied	2
491	0687477		Gauge, Foam Level, Pierce, PUC, PP	1
492	0653081		Light, Pump Operator & Panel, Side Ctrl, PUC, 60354C LED Cab & LED OH Chr Cvr	1
493	0606697		Air Horns, (2) Grover, In Bumper	1
494	0606834		Location, Air Horns, Bumper, Each Side, Outside Frame, Inboard (Pos #2 & #6)	1
495	0056164		Control, Air Horn, Horn Ring, DS & PS Lanyard	1
496	0547475		Siren, Wln 295HFSA7 200W, Dual Tone, Flush Mount	1
497	0510206		Location, Elect Siren, Recessed Overhead In Console Location, Elec Siren - Overhead, DS Center Sw Pnl	1
498	0541056		Control, Elec Siren, Horn Ring, Default Siren Operation	1
499	0601304		Speaker, (2) Wln, SA315P, w/Pierce Polished Stainless Steel Grille, 100 watt Connection, Speaker - siren head	1
500	0678617		Location, Speaker, Frt Bumper, Recessed, Right and Left Side Corners	1
501	0016080		Siren, Federal Q2B	1
502	0006095		Siren, Mechanical, Mounted Above Deckplate Location, Siren, Mech - a) Left	1
503	0066760	SP	Control, Mech Siren, DS & PS Foot Sw, Pass Sw On Eng Tunnel Location - customer would like PS foot switch to location #127	1
504	0740392		Sw, Siren Brake, Momentary Red, RS Overhead Sw Pnl	1
505	0736649	SP	Sw, Siren Brake, Momentary Red, Center Console Sw Pnl	1
506	0657536		Programming, Wln Electronic Siren, Warble & Whoop Tones	1
507	0754444	SP	Lightbar, Wln, Freedom IV-D, 81", RRRRRWBBWRRWBBWRRRRR Filter, Whl Freedom Ltbrs - No Filters	1
512	0767124	SP	Light, Front Zone, Wln M6** LED, 4lts Q Bezel, Blk Alum Hous Color, Lens, LED's - Clear Color, Lt DS Frnt Outside - Blue Color, Lt PS Frnt Outside - Blue Color, Lt DS Front Inside - Red Color, Lt PS Front Inside - Red	1
513	0740235	SP	Light, Front, Roto Ray 4000W, PAR46 LED, 2-R, 1-W, Hidden Mt Top Section Grl Blk	1
514	0653937		Flasher, Headlight Alternating Headlt flash deactivation - a)w/high beam	1
520	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
521	0680983		Lights, Door Interior Flash, 4 Dr Cab, Weldon 8401-0000-20 LED Strip Light Ovr W	1
526	0644686		Lights, Side Rf, Wln M4** LED, Paint Brkt, Custom 6lts Location, Light Bar - b)over the crew cab doors Color, Lens, LED's - c)clear Color, Lt Side Front - Red Color, Lt Side Middle - White Color, Lt Side Rear - Blue	1
529	0632795	SP	Lights, Side, Wln M9*C LED, Clear Lens, Black Flange Location, Lights - (1) light each side upper forward body Qty, - 02 Color, Lights, Warning - d) blue	2
533	0672936		Lights, Side, Wln WIONSMC* LED, Chrome Flange, Mounted In Rub Rail, 2nd Location, Lights - in rub rail of LS1 and RS1	2

Line	Option	Type	Option Description	Qty
533			Qty, - 02 Color, Lights, Warning - gla) red Control, Light - b) side warning	
537	0672937		Lights, Side, WIn WIONSMC* LED, Chrome Flange, Mounted In Rub Rail, 1st Location, Lights - in the rub rail of LS3 and RS3 Qty, - 02 Color, Lights, Warning - gla) red Control, Light - b) side warning	2
539	0564655		Lights, Rear Zone Lower, WIn M6*C LED, Clear Lens, For Tail Lt Housing Color, Lt DS Rear - b) DS Rear Lt Blue Color, Lt PS Rear - b) PS Rear Lt Blue	1
544	0790875	SP	Lights, Rear/Side Up Zone, WIn M9* Side, M6* Rear, Lens Feature, 4 Lts, w/BLK Color, Lens, LED's - c)clear 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	1
545	0006551		Not Required, Lights, Rear Upper Zone Blocking	1
546	0590000		No Hose Bed Warn Light Brackets Req'd, Lights Mtd on Hatch/Body Compts, PUC	1
547	0625603		Light, Traffic Directing, WIn TADF6, TDP33000 34" RBA TADCTL1 Cntrl Emstr	1
548	0551728		Location, Traf Dir Lt, Recessed with S/S Trim	1
549	0530282		Location, Traf Dir Lt Controller, Overhead Switch Panel DS Right End	1
552	0780350		Receptacle Strip, 15A 120V 6-Place, Interior Cab Qty, - 1 Location 1 - center EMS cabinet interior back wall (centered) AC Power Source - Shoreline	1
555	0779707		Receptacle Strip, 20A 120V 6-Place, Interior Body Qty, - 02 Location 1 - RS1 and LS1 towards top on back wall high upper 3rd AC Power Source - Shoreline	2
556	0519934		Not Required, Brand, Hydraulic Tool System	1
557	0649753		Not Required, PTO Driven Hydraulic Tool System	1
558	0007150		Bag of Nuts and Bolts Qty, Bag Nuts and Bolts - 1	1
559	0602516		NFPA Required Loose Equipment, Pumper, NFPA 2016, Provided by Fire Department	1
560	0519913		Not Required, Soft Suction Hose	1
561	0027023		No Strainer Required	1
562	0602538		Extinguisher, Dry Chemical, Pumper NFPA 2016 Class, Provided by Fire Department	1
563	0602360		Extinguisher, 2.5 Gal. Pressurized Water, Pumper NFPA 2016, Provided by Fire Dept	1
564	0602679		Axe, Flathead, Pumper NFPA 2016 Classification, Provided by Fire Department	1
565	0602667		Axe, Pickhead, Pumper NFPA 2016 Classification, Provided by Fire Department	1
567	0559690		Paint, Two Tone, Cab and Body, w/shield, Custom Cab Paint, Color - #90 red Paint Color, Upper Area - #101 black	1
568	0646897		Paint Chassis Frame Assy, E-Coat, Standard Paint Color, Frame Assembly, Predefined - Standard Black	1
569	0693798		Paint, Front Wheels Paint, Wheels - Black #101	1
570	0693793		Paint, Rear Wheels, Single Axle Paint, Wheels - Black #101	1
571	0733739		Paint, Axle Hubs Paint, Axle Hub - Lower Job Color	1
573	0688273		Paint Break, Through Roll-up Doors Location - at each crosslay Qty, - 02	2
574	0581434		Transit Coating, Carwell, Corrosion Protection, Including Underside	1
575	0007230		Compartment, Painted, Spatter Gray	1
578	0544129		Reflective Band, 1"-6"-1" Color, Reflect Band - A - i) gold Color, Reflect Band - B - p) black Color, Reflect Band - C - ze) gold	1
579	0510041		Reflective across Cab Face, Imp/Vel	1
581	0602763		Stripe, Chevron, Rear, Reflective, Non-NFPA 2016 Colors, Pumper Color, Reflect Band - A - e) black Color, Reflect Band - B - n) ruby red	1

Line	Option	Type	Option Description	Qty
582	0027341		Jog, In Reflective Stripe, Single or Multiple Qty, - 1	1
583	0017359		Stripe, Black Outline, Vinyl on Reflective Band Qty, - 02	2
586	0512024		Stripe, Reflective, Chevron/Inverted "V", On Front Bumper Color, Reflect Band - A - c) ruby red Size, Chevron Striping - 06 Color, Reflect Chev - A - e) black	1
587	0065687		Stripe, Reflective, Cab Doors Interior Color, Reflective - e) black	1
588	0679794		Stripe, Reflective, Two-Tone Paint Break with Shield, IPO Chrome Molding	1
589	0033179		Lettering Specifications, Reflective	1
590	0686160		Lettering, Reflective, 3.00", (21-40) Outline, Lettering - Outline and Shade	1
591	0686000		Lettering, Reflective, 8.00", (21-40) Outline, Lettering - Outline and Shade	1
592	0686010		Lettering, Reflective, 6.00", (21-40) Outline, Lettering - Outline and Shade	1
594	0685989		Lettering, Reflective, 11.00", Each Qty, Lettering - 04 Outline, Lettering - Outline and Shade	4
596	0683997		Lettering, Vinyl, 18.00", Each Qty, Lettering - 03 Outline, Lettering - No Outline or Shade	3
597	0755303		Artwork File, Provided on Custom USB Drive	1
600	0695610		Emblem, Reflective, Per Dept. Submittal, Each Qty, - 01 Location, Emblem - B1 Size, Dept Seal, Reflect - 22" - 24"	1
601	0769755		Emblem, Texas Flag Painted on Cab Grille, All Custom Chassis	1
602	0000000	STF	Equipment Mounting, Siddons-Martin	1
603	0772003		Manual, Fire Apparatus Parts, USB Flash Drive, Custom Qty, - 01	1
604	0772037		Manual, Chassis Service, USB Flash Drive, Custom Qty, - 01	1
605	0773381		Manual, Chassis Operation, (1) USB Flash Drive, Custom	1
606	0030008		Warranty, Basic, 1 Year, Apparatus, WA0008	1
607	0611136		Warranty, Chassis, 3 Year, Velocity/Impel, WA0284	1
608	0691086		Warranty, 2010 Engine, DDC DD13, 7 Years, 250,000 Miles, No Deductible, WA0193	1
609	0696696		Warranty, Engine, Detroit DD13, 5 Year, WA0180	1
610	0684953		Warranty, Steering Gear, Sheppard M110, 3 Year WA0201	1
611	0595767		Warranty, Frame, 50 Year, Velocity/Impel, Dash CF, WA0038	1
612	0595698		Warranty, Axle, 3 Year, TAK-4, WA0050	1
613	0777368		Warranty, Axle, 2 Year, Meritor, General Service, WA0328	1
614	0652758		Warranty, ABS Brake System, 3 Year, Meritor Wabco, WA0232	1
615	0019914		Warranty, Structure, 10 Year, Custom Cab, WA0012	1
616	0595813		Warranty, Paint, 10 Year, Cab, Pro-Rate, WA0055	1
617	0524627		Warranty, Electronics, 5 Year, MUX, WA0014	1
618	0695416		Warranty, Pierce Camera System, WA0188	1
619	0708760		Warranty, Not Applicable, LED Strip Lights	1
620	0046369		Warranty, 5-year EVS Transmission, Standard Custom, WA0187	1
621	0685945		Warranty, Transmission Cooler, WA0216	1
622	0688798		Warranty, Water Tank, Lifetime, UPF, Poly Tank, WA0195	1
623	0596025		Warranty, Structure, 10 Year, Body, WA0009	1
624	0693127		Warranty, Gortite, Roll-up Door, 6 Year, WA0190	1
625	0516693		Warranty, Pump, Pierce, PUC, 6 Year Parts, 1 Year Labor, WA0039	1
626	0648675		Warranty, 10 Year S/S Pumping, WA0035	1
627	0657846		Warranty, Foam System, Husky 12, WA0231	1
628	0595820		Warranty, Paint, 10 Year, Body, Pro-Rate, WA0057	1
629	0595412		Warranty, Graphics Lamination, 1 Year, Apparatus, WA0168	1
630	0683627		Certification, Vehicle Stability, CD0156	1

Line	Option	Type	Option Description	Qty
631	0610837		Certification, Engine Installation, Velocity, Detroit DD13, 2016, CD0148	1
632	0686786		Certification, Power Steering, CD0098	1
633	0667417		Certification, Cab Integrity, Velocity FR, CD0009	1
634	0548950		Certification, Cab Door Durability, Velocity/Impel, CD0001	1
635	0548967		Certification, Windshield Wiper Durability, Impel/Velocity, CD0005	1
636	0667411		Certification, Electric Window Durability, Velocity/Impel FR, CD0004	1
637	0549273		Certification, Seat Belt Anchors and Mounting, Imp/Vel/Vel SLT, CD0018	1
638	0667416		Certification, Cab Heater and Defroster, Velocity/Impel FR, CD0015	1
639	0667415		Certification, Cab Air Conditioning Performance, Velocity/Impel FR, CD0016	1
640	0545073		Amp Draw Report, NFPA Current Edition	1
641	0002758		Amp Draw, NFPA/ULC Radio Allowance	1
642	0799248		Appleton/Florida BTO	1
643	0000048		PUMPER/TANKER, 3rd Gen	1
644	0000012		PIERCE CHASSIS	1
645	0562778		DD13 ENGINE	1
646	0046396		EVS 4000 Series TRANSMISSION	1
647	0520324		PIERCE PUMP, PUC	1
648	0020009		POLY TANK	1
649	0028048		FOAM SYSTEM	1
650	0020006		SIDE CONTROL	1
651	0020007		AKRON VALVES	1
652	0020015		ABS SYSTEM	1
653	0658751		PUMPER BASE	1