

ORDINANCE/RESOLUTION REQUEST

Please email requests to the Mayor's Legislative Team

at MileHighOrdinance@DenverGov.org by **3:00pm on Monday**. Contact the Mayor's Legislative team with questions

Please mark one: Bill Request or Resolution Request Date of Request: 01/30/2019

1. Type of Request

- Contract/Grant Agreement Intergovernmental Agreement (IGA) Rezoning/Text Amendment
 Dedication/Vacation Appropriation/Supplemental DRMC Change
 Other:

2. **Title:** (Start with *approves, amends, dedicates*, etc., include name of company or contractor and indicate the type of request: grant acceptance, contract execution, contract amendment, municipal code change, supplemental request, etc.)

Resolution request per City Council 3.26(e) to purchase 4 fire trucks on PO-00056316: 1 New Pierce Velocity Pumper 750 at \$ 580,739.00 (BMO reference # 19-231); 2 New Pierce Velocity Pumpers each at \$ 577,149.00 (BMO reference # 19-229 & 19-230), and 1 New Pierce Velocity 100 ft. Platform \$ 1,154,298.00 (BMO reference # 19-237), totaling \$ 2,888,497.00, from Front Range Fire Apparatus.

3. **Requesting Agency:**
Denver Fire Department

4. Contact Person:

Contact person with knowledge of proposed ordinance/resolution	Contact person to present item at Mayor-Council and Council
Name: Daniel Freix	Name: Jason Gallardo
Email: Daniel.freix@denvergov.org	Email: Jason.Gallardo@denvergov.org

5. **General description or background of proposed request. Attach executive summary if more space needed:**

Four new units will be purchased using the Planned Fleet Replacement Fund 11804.

6. **City Attorney assigned to this request (if applicable):**

7. **City Council District:**

8. ****For all contracts, fill out and submit accompanying Key Contract Terms worksheet****

Key Contract Terms

Type of Contract: (e.g. Professional Services > \$500K; IGA/Grant Agreement, Sale or Lease of Real Property):
Contract > \$500k

To be completed by Mayor's Legislative Team:

Resolution/Bill Number: _____

Date Entered: _____

Vendor/Contractor Name: Front Range Fire Apparatus

Contract control number: PURCHASE # PO-00056316

Location: Fire Safety- DFD

Is this a new contract? Yes No Is this an Amendment? Yes No If yes, how many? ___

Contract Term/Duration (for amended contracts, include existing term dates and amended dates):
Until the units are properly received, documented, placed in service and payment completed.

Contract Amount (indicate existing amount, amended amount and new contract total):

<i>Current Contract Amount (A)</i>	<i>Additional Funds (B)</i>	<i>Total Contract Amount (A+B)</i>
\$2,888,497.00	\$0.00	\$2,888,497

<i>Current Contract Term</i>	<i>Added Time</i>	<i>New Ending Date</i>
Undetermined		

Scope of work:
Purchase of Fire Trucks

Was this contractor selected by competitive process? If not, why not?
Yes

Has this contractor provided these services to the City before? Yes No

Source of funds: PLANNED FLEET REPLACEMENT FUND: 11804

Is this contract subject to: W/MBE DBE SBE XO101 ACDBE N/A

WBE/MBE/DBE commitments (construction, design, Airport concession contracts):

Who are the subcontractors to this contract?

To be completed by Mayor's Legislative Team:

Resolution/Bill Number: _____

Date Entered: _____

DO NOT INVOICE THIS ADDRESS

City and County of Denver
 Purchasing Division
 201 W. Colfax Ave Dept. 304
 Denver, CO 80202
 United States of America
 Ph: 720-913-8100 Fax: 720-913-8101



Purchase Order Number	PO-00056316
Purchase Order Date	Jan 9, 2019
Contract ID	
Payment Terms	Net 30
Payment Type	ACH
Buyer	Andrew Miskell (720) 913-8159 Andrew.Miskell@denvergov.org

Supplier
FRONT RANGE FIRE APPARATUS 7600 MILLER CT FREDERICK WEST BUSINESS PARK FREDERICK, CO 80504 United States of America Ph: (303) 449-9911

Ship-To
Fire Department Repair Shop 5440 Roslyn St - Building B Denver, CO 80216 United States of America Daniel Freix

Bill To
Bill To Same As Ship To Denver, CO 80202 United States of America Daniel Freix

Currency	Total Lines Amount	Tax Exempt	Total PO Amount
USD	\$2,888,497.00	98-02890-0000	\$2,888,497.00
Shipping Terms	Shipping Method	Shipping Instructions	
FOB Destination	Common Carrier		

Goods Lines								
Line Number	Item Name	Supplier Item Identifier	Description	Due Date	Unit of Measure	Quantity	Unit Price	Line Amount
1			New Model Year Pierce Velocity Pumper 750 water	04/01/2020	Each	1	\$580,739.00	\$580,739.00
Internal Ref# 19-231								
Purchase price for unit is \$ 599,739.00 (Pre-Discount) less \$ 19,000.00 prepayment discount (100% prepayment option)								
Price per unit with prepayment deduction: \$ 580,739.00								
2			New Model Year Pierce Velocity 100 ft. Platform	04/01/2020	Each	1	\$1,153,460.00	\$1,153,460.00
Internal Ref# 19-237								
Purchase price for unit is \$ 1,191,960.00 (Pre-Discount) less \$ 38,500.00 prepayment discount (100% prepayment option)								
Price per unit with prepayment deduction: \$ 1,153,460.00								
3			New Model Year Pierce Velocity Pumper	04/01/2020	Each	2	\$577,149.00	\$1,154,298.00
Internal Ref# 19-229 and 19-230								
Purchase price for unit is \$ 595,649.00 (Pre-Discount) less \$ 18,500.00 prepayment discount (100% prepayment option)								
Price per unit with prepayment deduction: \$ 577,149.00								
Multiplied by two (2) units = \$ 1,154,298.00								

Vendor to fill in and submit attached Exhibit Vehicle Check-In.

Delivery will NOT be considered complete without the Vehicle Check-In form and payment will not be remitted.

Prepayment will be authorized only after approval by City Council, receipt of payment/performance bond(s) along with insurance certificate for product liability from Vendor.

This pricing includes inspection trips for two (2) City Employees during the construction phase, as outlined in the PO Exhibits

Agency Contact: Dan Freix | (303) 944-3932 | Dan.Freix@denvergov.org

Vendor Contact: Duane Doucette | (303) 304-6118 | DuaneD@frontrangefire.com

Delivery: Monday through Friday between 8:00 am and 1:00 pm

Location:

City and County of Denver
Fleet Management
5440 Roslyn Street, Building B
Denver, CO 80216
Coordinate Delivery: (720) 865-3900

Title to Read:

City and County of Denver
201 West Colfax Avenue Dept 304
Denver, CO 80202

Documents to be Provided Upon Delivery:

Application for Title, State of Colorado
Odometer/Hours Statement

Internal Reference # 19-229, 19-230, 19-231, and 19-237

REFER TO EXHIBITS "A, B & C" FOR SERVICE DESCRIPTION AND PRICING ONLY.

VENDOR: You must contact the agency contact listed above to confirm this order.

Purchase Order price listed herein includes all shipping and handling.

All invoicing must match the purchase order exactly and contain the purchase order number. All invoices must be sent directly to the bill to address listed on the purchase order, this address may be different than the ship to address. Changes to this purchase are not valid without prior approval from purchasing.

For additional questions regarding this purchase order and the terms herein contact: Andrew Miskell | 720-913-8159 | andrew.miskell@denvergov.org

ALL INVOICING AND CORRESPONDENCE MUST CONTAIN THE PURCHASE ORDER NUMBER IN FULL (PO-#####)

This purchase is pursuant to DRMC 20-64.5 - Cooperative Purchase.

The terms and conditions of this purchase order shall supersede and replace the HGAC Buy Fire Service Apparatus Award # FS12-17.

This purchase is subject to City Council approval, per DRMC 3.26(e) and is void without such approval



Authorized By

By accepting this Purchase Order you agree to the Terms and Conditions of the General Services Purchasing Division.
Follow the URL provided to the Purchase Order Terms and Conditions –
<http://www.denvergov.org/content/denvergov/en/purchasing-main-page/POterms.html>

CCD EXHIBIT A - PO-00056316



FRONT RANGE FIRE APPARATUS

7600 Miller Court
Frederick, CO 80504
303-449-9911
1-800-334-9911
www.FrontRangeFire.com

DUANE DOUCETTE
303-304-6118
DuaneD@frontrangefire.com



PERFORM. LIKE NO OTHER.™

CCD EXHIBIT A - PO-00056316 - Continued

FOR FURNISHING FIRE APPARATUS

January 01, 2019

City and County of Denver

The undersigned is prepared to manufacture for you, upon an order being placed by you, for final acceptance by Front Range Fire Apparatus., at its home office in Frederick, Colorado, the apparatus and equipment herein named and for the following prices:

(2) Pierce Velocity Pumpers per attached component list **\$1,191,298.00**
Delivery is approximately 7.5 to 8.5 months

Option 1: Make Chassis Pre-Payment of \$718,908.00
Due in Net 30 Days of Signed Contract **Deduct \$21,567.00**

Option 2: Make 100% Prepayment of \$1,154,298.00
Due in Net 30 Days of Signed Contract **Deduct \$37,000.00**

Total \$ _____

Said apparatus and equipment are to be built and shipped in accordance with the specifications hereto attached, delays due to strikes, war, or intentional conflict, failures to obtain chassis, materials, or other causes beyond our control not preventing, within about 7.5 to 8.5 months after receipt of this order and the acceptance thereof at our office at Frederick, Colorado, and to be delivered to you Denver, CO

The specifications herein contained shall form a part of the final contract, and are subject to changes desired by the purchaser, provided such alterations are interlined prior to the acceptance by the company of the order to purchase, and provided such alterations do not materially affect the cost of the construction of the apparatus.

The specification for fire apparatus conforms with all Federal Department of Transportation (DOT) rules and regulations in effect at the time of bid, and with all National Fire Protection Association (NFPA) Guidelines for Automotive Fire Apparatus as published at the time of bid, except as modified by customer specifications. Any increased costs incurred by first party because of future changes in or additions to said DOT or NFPA standards will be passed along to the customers as an addition to the price set forth above.

Unless accepted within 30 days from date, the right is reserved to withdraw this proposition.

FRONT RANGE FIRE APPRATUS.

By: _____
Duane Doucette
SALES REPRESENTATIVE





CCD EXHIBIT A - PO-00056316 -

Continued

Option List

11/6/2018

Customer: Denver Fire Department
Representative: Doucette, Duane
Organization: Front Range Fire Apparatus, Ltd
Requirements Manager:
Description: Pumper, Med, Alum, Velocity - 500 Water
Body: Pumper, Short, Aluminum, 2nd Gen
Chassis: Velocity Chassis (Med Block), 2010

Bid Number: 908
Job Number:
Number of Units: 2
Bid Date: 01-01-2019
Stock Number:
Price Level: 37 (Current: 37)

Line	Option	Type	Option Description	Qty
1	0766611		Boiler Plates, Pumper Fire Department/Customer - Denver Fire Department Operating/In conjunction W-Service Center - Operating Miles - 25 Miles Number of Fire Dept/Municipalities - 25 Bidder/Sales Organization - Front Range Fire Apparatus Delivery - Delivery representative Dealership/Sales Organization, Service - Front Range Fire Apparatus	1
2	0661794		Single Source Compliance	1
3	0584456		Manufacture Location, Appleton, Wisconsin	1
4	0584452		RFP Location: Appleton, Wisconsin	1
5	0588609		Vehicle Destination, US	1
6	0670275		Unit to be Similar in some Aspects, Excluding Pump Panel Fill in Blank - previous truck 32627	1
7	0610784		Comply NFPA 1901 Changes Effective Jan 1, 2016, With Exceptions	1
8	0533347		Pumper/Pumper with Aerial Device Fire Apparatus	1
9	0588611		Vehicle Certification, Pumper	1
10	0661778		Agency, Apparatus Certification, Pumper/Tanker, U.L.	1
11	0000000	STF	Inspection trip #1 - when - number of people Location - at the customer location for a preconstruction conference Qty, - 02	2
11	0000000	STF	Inspection trip #2 - when - number of people Location - at the factory for a post paint inspection Qty, - 02	2
11	0000000	STF	Inspection trip #3 - when - number of people Location - at the factory for a delivery inspection Qty, - 02	2
12	0799172		FLEET CUSTOMER	1
13	0620362		Consortium, HGAC	1
14	0537375		Unit of Measure, US Gallons	1
15	0030006		Bid Bond Not Requested	1
16	0582800		Performance Bond, 100 Percent w/25 Percent Warranty Bond, 1 Yr, and Payment Bond	1
17	0000007		Approval Drawing	1
18	0087832		Drawing, Preliminary Layout, Pump Panel, Control Zone, Reference Only	1
19	0611571	SP	Drawing, As Built, At Delivery a Revised Print w/ Changes, FLEET	1
20	0002928		Electrical Diagrams	1
21	0597598		Velocity Chassis (Med Block), 2010	1
22	0021009		Overall Length, Target Size - approximately 31' .25"	1
23	0000110		Wheelbase Wheelbase - 175.50"	1
24	0000070		GVW Rating GVW rating - 42,000 pounds	1
25	0000203		Frame Rails, 13.38 x 3.50 x .375, Qtm/AXT/Imp/Vel/DCF	1
26	0020018		Frame Liner Not Req'd	1
27	0508847		Axle, Front, Oshkosh TAK-4, Non Drive, 18,000 lb, Imp/Vel	1
28	0091744		Suspension, Front TAK-4, 18,000 lb, Qtm/AXT/Imp/Vel/DCF	1
29	0087572		Shock Absorbers, KONI, TAK-4, Qtm/AXT/Imp/Vel/DCF/Enf	1
30	0000322		Oil Seals, Front Axle	1
31	0582936		Tires, Front, Goodyear, G289 WHA, 315/80R22.50, 20 ply	1
32	0019575		Wheels, Front, Alcoa, 22.50" x 9.00", Aluminum, Hub Pilot	1

Line	Option	Type	Option Description	Qty
33	0000310		Request for Turning Radius Report	1
34	0530463		Axle, Rear, Meritor RS23-186, 24,000 lb Imp/Vel/Dash CF	1
35	0544253		Top Speed of Vehicle, 68 MPH	1
36	0040557		Suspen, Rear, Reyco, Spring, 27,000 lb, w/24,000 lb Axle	1
37	0000485		Oil Seals, Rear Axle	1
38	0587216		Tires, Rear, Goodyear, G622 RSD, 12R22.50, 16 ply, Single	1
39	0019625		Wheels, Rear, Alcoa, 22.50" x 8.25", Aluminum, Hub Pilot, Single	1
40	0568081		Tire Balancing, Counteract Beads	1
41	0627984		Tire Pressure Monitoring, RealWheels, AirSecure, Valve Cap, Front Tires Only	1
			Qty, Tire Pressure Ind - 2	
42	0003245		Axle Hub Covers w/center hole, S/S, Front Axle	1
43	0002002		Chains, Rud automatic tire, 18 strand	1
44	0097571		Mud Flaps, Mounted even with Fenderetts	1
			Location - front	
			Qty, - 1	
45	0002045		Mud Flaps, w/logo front & rear	1
46	0640104	SP	Label, Informational, Crossfire System, 85 PSI	1
47	0011930		Tire, "Crossfire" Air Pressure Equalization	1
48	0031931		Valve, Extension Stabilizer System, Rear Duals	1
49	0544802		Chocks, Wheel, SAC-44-E, Folding	1
			Qty, Pair - 01	
50	0544806		Mounting Brackets, Chocks, SAC-44-E, Folding, Horizontal	1
			Qty, Pair - 01	
			Location, Wheel Chocks - Left Side Rear Tire, Forward	
51	0593760		ESC/ABS/ATC Wabco Brake System, Single Rear Axle, 2010	1
52	0030185		Brakes, Knorr/Bendix 17", Disc, Front, TAK-4	1
53	0000730		Brakes, Meritor, Cam, Rear, 16.50 x 7.00"	1
54	0020784		Air Compressor, Brake, Cummins/Wabco 18.7 CFM	1
55	0000785		Brake Reservoirs, Three	1
56	0587033		Air Dryer, Brake, AD-9 w/heat, 2010	1
57	0000790		Brake Lines, Nylon	1
58	0000854		Air Inlet, w/Disconnect Coupling	1
			Location, Air Coupling(s) - a) DS Step Well, Rearward	
			Qty, Air Coupling (s) - 1	
59	0000860		Outlet, Air, with shut off valve	1
			Location, Air Coupling(s) - o) DS Frt Body Compt	
			Qty, Air Coupling (s) - 1	
60	0004200		Hose, Air 25' length, w/air chuck	2
			Qty, - 02	
61	0648999		Air Tank, Additional for Extra Air Horn Capacity, Above R1	1
62	0522855		Aux Braking Systems, Simultaneous Operation	1
63	0602848	SP	Air Line, S/S Braid, Air Governor	1
64	0615609		Fittings, Compression Type, Entire Apparatus, Single Rear Axle	1
65	0795327		Engine, Cummins L9, 370 hp, 1250 lb-ft, W/OBD, EPA 2017, Imp/Vel	1
66	0001244		High Idle w/Electronic Engine, Custom	1
67	0678027		Engine Brake, Jacobs Compression Brake, Cummins Engine, with Allison Retarder	1
			Switch, Engine Brake - a) Series 60	
68	0607623	SP	Clutch, Fan, Air Actuated, Horton Drive Master, Compression Fitting	1
68	0000000	STF	Service - Oil Change and Lube, Denver	1
68	0000000	STF	Service - Oil Samples, Denver	1
69	0769181	SP	Fuel/Water Separator, Special Location, Left Side Pump House	1
70	0123135		Air Intake, w/Ember separator, Imp/Vel	1
71	0794761		Exhaust System, 4", 2017 L9 Engine, Horizontal, Right Side	1
72	0775589	SP	Exhaust, Modified 20 Degree - Approval Req'd	1
73	0787999		Radiator, Impel/Veloccity	1
74	0612334	SP	Cooling Hoses, Gates Silicone, To include .25" Surge Tank	1
75	0659434	SP	Modification, Rubber Hose at Radiator, Denver	1
76	0673756		Winter Cover With Ventilation, Front Cab Grille, One Piece, Vel	1
			Color, Vinyl Cover - d) White	
77	0001125		Fuel Tank, 65 Gallon, Left Side Fill	1
78	0001129		Lines, Fuel	1

CCD EXHIBIT A-
PO-00056316 - Continued

Line	Option	Type	Option Description	Qty
79	0595087		DEF Tank, 4.5 Gallon, DS Fill, Forward of Rear Axle	1
			Door, Material & Finish, DEF Tank - Polished Stainless	
80	0552793		Not Required, Fuel Priming Pump	1
81	0582243		Shutoff Valves, Fuel Line @ Primary Filter, Cummins	1
82	0699437		Cooler, Chassis Fuel, Not Req'd.	1
83	0642576		Trans, Allison 5th Gen, 3000 EVS PR, Imp/Vel/Dash CF	1
			Trans. retarder capacity - a. low/1000, 3000 EVS	
			Trans, retarder control - l) Auto 1/3, 2/3, 3/3	
84	0640825	SP	Transmission, Shifter, 6-Spd, Push Button w/4+2 mode, ISL9, Short Body, Denver	1
			Trans, ratio - 3000 EVS, 6Spd	
85	0797408		Transmission Oil Cooler, Modine, External, w/Modine External Sump	1
86	0539711		Label, TRANSynD Transmission Fluid Only	1
87	0522824		Mode, Downshift, Aggressive downshift to 3rd, w/engine brake, 6 speed	1
88	0683847		Fluid, 3000 Series Transmission, TES-295 TranSynD synthetic, IPOS, Custom	1
89	0001370		Driveline, Spicer 1710	1
90	0669988		Steering, Sheppard M110 w/Tilt, TAK-4, Eaton Pump, w/Cooler	1
91	0001544		Not Required, Steering Assist Cylinder on Front Axle	1
92	0509230		Steering Wheel, 4 Spoke without Controls	1
93	0690274		Logo/Emblem, on Dash	1
			Text, Row (1) One - Denver	
			Text, Row (2) Two - Fire	
			Text, Row (3) Three - Department	
94	0034671		Lube System, Vogel, 22 Point, w/TAK-4 Suspension	1
			Location - in the right rear pump house area	
95	0123625		Bumper, 19" Extended, Imp/Vel	1
96	0616492		Tray, Hose, Center, 19" Bumper, Outside Air Horns, Imp/Vel	1
			Grating, Bumper extension - Grating, Rubber	
			Capacity, Bumper Tray - 09) 150' of 1.50"	
97	0626469		Cover, Aluminum Treadplate, Two (2) Flush Lift and Turn, Hose Tray, Notched	1
			Stay arm, Tray Cover - b) Pneumatic Stay Arm	
98	0510226		Lift & Tow Package, Imp/Vel, AXT, Dash CF	1
99	0002270		Tow Hooks, Chrome	1
100	0668315		Cab, Velocity FR, 7010 Raised Roof	1
101	0668309		Engine Tunnel, ISL and DD13, Impel/Velocity FR	1
102	0677478		Rear Wall, Exterior, Cab, Aluminum Treadplate	1
103	0122466		Cab Lift, Elec/Hyd, w/Manual Override, Imp/Vel	1
104	0123176		Grille, Bright Finished, Front of Cab, Impel/Velocity	1
105	0002224		Scuffplates, S/S At Cab Door Jambs, 4-Door Cab	1
			Material Trim/Scuffplate - c) S/S, Polished	
106	0527032		Trim, S/S Band, Across Cab Face, Rect Lights, Velocity	1
			Material Trim/Scuffplate - b) S/S, Brushed	
			Turnsignal Covers - No Covers	
107	0087357		Molding, Chrome on Side of Cab	1
108	0559130		Mirrors, Forward Mtd, Htd/Rmt, Pierce One-Eleven	1
			Finish, Arm Cover - Chrome	
			Finish, Mirror Head - Chrome	
109	0667937		Door, Full Height, Velocity FR 4-Door Cab, Raised Roof	1
			Key Model, Cab Doors - 1041	
110	0655511		Door Panel, Brushed Stainless Steel, Impel/Velocity 4-Door Cab	1
111	0667905		Storage Pockets w/ Elastic Cover, Recessed, Impel/Velocity FR	1
112	0667902		Controls, Electric Windows, All Cab Doors, Impel/Velocity FR	1
113	0555485		Steps, 4-Door Full Tilt Cab, Imp/Vel	1
114	0770194		Handrail, Exterior, Knurled, Alum, 4-Door Cab	1
115	0509649		Lights, Cab and Crew Cab Access Steps, P25, LED w/Bezel, 1Lt Per Step	1
116	0002140		Fenders, S/S on Cab	1
117	0122479		Window, Side of C/C, Fixed, Velocity	1
118	0552935		Trim, Cab Side Windows, Velocity	1
119	0667980		Windows, (2), Front of Crew Cab, 10" Raised Roof, Impel/Velocity FR	1
120	0509287		Windows, Rear CC, (2) 11.25" x 18", Velocity	1
121	0553196		Trim, Cab Rear Windows, Velocity	1

**CCD EXHIBIT A -
PO-00056316 -**

Continued

Line	Option	Type	Option Description	Qty
122	0603101	SP	Cover, Wires, Power Point, Underneath Cab Location - over the power point wires, under the cab, inside the engine tunnel, passenger side rear for protection.	1
123	0667945		Cab Interior, Vinyl, Velocity FR, CARE Color, Cab Interior Vinyl/Fabric - a) Silver/Gray	1
124	0667943		Cab Interior, Paint Color, Impel/Velocit FR Color, Cab Interior Paint - a) gray	1
125	0509532		Floor, Rubber Padded Cab & Crew Cab, Imp/Vel, Dash CF	1
126	0667936		Heater/defroster, Dual Zone Control, Impel/Velocit FR	1
127	0774759	SP	Air Conditioning, Impel/Velocit, Dual Zone Control, Center Mt, Hinge Acc Pnl Paint Color, A/C Condenser - Cover/Mounts Match Roof	1
128	0639675		Sun Visor, Smoked Lexan, AXT, Dash CF, Imp/Vel, Saber FR/Enforcer Sun Visor Retention - No Retention	1
129	0548173		Grab Handles, Driver and Passenger Door Post, Imp/Vel	1
130	0002526		Light, Engine Compt, All Custom Chassis	1
131	0122516		Fluid Check Access, Imp/Vel	1
132	0583042		Side Roll and Frontal Impact Protection	1
133	0699999		Not Required, Frontal Impact Protection, 2010	1
134	0699998		Not Required, Side Roll Protection Package, 2010	1
135	0622617		Seating Capacity, 6 Seats	1
136	0697005		Seat, Driver, Pierce PS6, Premium, Air Ride, High Back, Safety	1
137	0696994		Seat, Officer, Pierce PS6, Premium, Air Ride, SCBA, Safety	1
138	0656795		Radio Compartment, Behind Officer Air Ride SCBA Seat, Imp/Vel	1
139	0122183		Seat, Rear Facing C/C, DS Outboard, Pierce PS6, Premium, SCBA, Safety	1
140	0102783		Not Required, Seat, Rr Facing C/C, Center	1
141	0122186		Seat, Rear Facing C/C, PS Outboard, Pierce PS6, Premium, SCBA, Safety	1
142	0108189		Not Required, Seat, Forward Facing C/C, DS Outboard	1
143	0122744		Seat, Forward Facing C/C, Center, (2) Pierce PS6, Premium, SCBA, Safety	1
144	0108190		Not Required, Seat, Forward Facing C/C, PS Outboard	1
145	0511300		Upholstery, Seats In Cab, All Imperial 1200, Pierce PS6 Color, Cab Interior Vinyl/Fabric - h) Gray/Black	1
146	0543991		Bracket, Air Bottle, Hands-Free II, Cab Seats Qty, - 05	5
147	0603867		Seat Belt, ReadyReach Seat Belt Color - Red	1
148	0604863		Seat Belt Height Adjustment, 6 Seats, Imp/Vel, Dash CF	1
149	0627014		Pick Not Required, Seat Belt Color Selected in Seat Belt Option 627339	1
150	0602464		Helmet Storage, Provided by Fire Department, NFPA 2016	1
151	0647638		Lights, Dome, Weldon Dual LED 4 Lts Color, Dome Lt - Red & White Color, Dome Lt Bzl - Grey Control, Dome Lt White - Door Switches and Lens Switch Control, Dome Lt Color - Lens Switch	1
152	0631779		Light, Map, Overhead, Round Halogen, AXT/Imp/Vel/Dash CF, Hawk EX 12vdc power from - Battery switched	1
153	0650352		Spotlight, Golight Stryker, Model 30**4, LED, 2 Lts Location - one each side Color, GoLt - White Bracket, Spotlight - Pedestal - 2 Lts	1
154	0650059		Controller, Spotlight, Golight Stryker, Wired Dash Mount, 2 Lts	1
155	0621826		Location, Spotlight Controller, Driver Overhead and Officer Overhead, 2 Lts	1
156	0555812		Handlts, (2) Streamlight, Fire Vulcan, 44451 C4 LED, Tail lights, 12v, Orange Location, Lights - shipped loose	1
157	0568369		Cab Instruments, Ivory Gauges, Chrome Bezels, Impel/Velocit 2010, Dash CF	1
158	0509511		Air Restriction Indicator, Imp/Vel, AXT, Dash CF, Enf MUX	1
159	0543751		Light, Do Not Move Apparatus Alarm, Do Not Move Truck - No Alarm	1
160	0509042		Messages, Open Door/Do Not Move Truck, MUX w/Color Display	1
161	0611681		Switching, Cab, Membrane, Impel/Velocit/Quantum, Dash CF, AXT WiFi MUX Location, Emerg Sw Pnls - Driver's Side Overhead	1
162	0555915		Wiper Control, 2-Speed with Intermittent, MUX, Impel/Velocit	1

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Line	Option	Type	Option Description	Qty
163	0548004		Wiring, Spare, 15 A 12V DC 1st Qty, - 04 12vdc power from - Battery direct Wire termination - Butt Splice Location, Spare Wiring - two in the front of the cab behind panel #9 two in the rear, tucked into the forward facing seat riser	4
164	0548009		Wiring, Spare, 20 A 12V DC 1st Qty, - 01 12vdc power from - Battery direct Wire termination - Stud Location, Spare Wiring - center lower console behind panel #9 rearward	1
165	0548006		Wiring, Spare, 15 A 12V DC 2nd Qty, - 01 12vdc power from - Battery direct Wire termination - 15 amp power point plug Location - on the rear face of the dog house. Location, 1" - 2" to the right of the engine access door hinge, as near the top edge of dog house as practical with an enclosure on the inside of engine tunnel for protection - see photo.	1
166	0566101		Recess, Dash Panel, Officer Side, Vel/Imp	1
167	0615386		Vehicle Information Center, 7" Color Display, Touchscreen, MUX System Of Measurement - US Customary	1
168	0606247		Vehicle Data Recorder w/CZ Display Seat Belt Monitor	1
168	0000000	STF	Intercom, David Clark Allowance for Denver Engine - 2019	1
169	0660489		Antenna Mount, Custom Chassis, Fill in Blank Mounting and Cable Locations Location - just to the rear of officer seat Qty, - 01 Location 1 - front passenger side corner of the raised roof	1
170	0653526		Camera, Pierce, Driver Mux, Rear Camera Only Camera System Audio - Not Provided	1
171	0615100		Pierce Command Zone, Advanced Electronics & Control System, Diag LEDs, Vel, WiFi	1
172	0624254		Electrical System, Velocity	1
173	0079166		Batteries, (4) Exide Grp 31, 950 CCA ea, Threaded Stud	1
174	0008621		Battery System, Single Start, All Custom Chassis	1
175	0123174		Battery Compartment, Imp/Vel	1
176	0579436		Charger, Sngl Sys, Kussmaul, 1200, 091-187-12-Remote, 40 Amp	1
177	0012782		Location, Charger, Front Left Side Body Compartment Location, Battery Chrgr/Cmpr - High On Back Wall	1
178	0531403		Location, Bat Chrg Ind, Driver's Seat with Bracket	1
179	0016856		Shoreline, 15A 120V, Kussmaul Auto Eject, 091-55-15-120, Super Qty, - 01 Color, Kussmaul Cover - d) yellow Connection, Shoreline - the battery charger and the 6 place outlet in the crew cab	1
180	0026800		Shoreline Location Location, Shoreline(s) - DS Rear bulkhead	1
181	0608786	SP	Battery Box, Mount Kussmaul Fuse to Side of Battery Box	1
182	0529667		Cover, Protection Battery Box IO Modules	1
183	0656404		Alternator, 320 amp, Leece-Neville 4909AA, Ext Rectifier, Duct	1
184	0769064	SP	Wire Cover, Inside Pump House	1
185	0608728	SP	Fan,Electrical Component Cooling 12 V,Switched Battery,Ignition/rectifier compt Location - ceiling of the rectifier compartment Qty, - 1	1
186	0695819		Sealer (Gorp), No Gorp Req'd on Elect Connections Except Fuel Sender	1
187	0603291	SP	Open Weather Pack Connections Plugged W/Weather Pack Connectors	1
188	0092582		Load Manager/Sequencer, MUX Enable/Disable Hi-Idle - e)High Idle enable	1
189	0648716		Headlights, Rectangular Halogen, Imp/Vel	1
190	0648425		Light, Directional, WIn 600 Cmb, Cab Crn, Imp/Vel/AXT/Qtm/DCF Color, Lens, LED's - m)match LED's	1
191	0648256		Light, Directional, WIn M6T* LED Arrow, Recessed, Angle Bracket, Back of Cab Color, Lens, LED's - Match	1
192	0648074		Lights, Clearance/Marker/ID, Front, P25 LED 7 Lts	1

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Line	Option	Type	Option Description	Qty
193	0768311		Light, Directional/Marker, Intermediate, Truck-Lite 30375Y Grm Mt LED 2lts	1
194	0090155		Lights, Clearance/Marker/ID, Rear, Truck-Lite 35200R LED 7Lts	1
195	0551870		Lights, Tail, WIn M6BTT* Red LED Stop/Tail & M6T* Amber LED Dir w/Flange Color, Lens - Colored	1
196	0551875		Lights, Backup, WIn M6BUW, LED	1
197	0664466		Bracket, License Plate & Light, Weldon 9186-23882-30 Incand, Temp Under Tailbrd Location - driver side	1
198	0589905		Alarm, Back-up Warning, PRECO 1040	1
199	0763690		Indicator, Back-up Warning, Ultrasonic 4-zone Location - next to driver	1
200	0695735		Lights, Perimeter Cab, Truck-Lite 44310C LED Z location - Cab, Perimeter Scene - Cab, 4dr Custom	1
201	0617874		Lights, Perimeter Pump House, Truck-Lite 44310C LED 2lts	1
202	0695719		Lights, Perimeter Body, Truck-Lite 44310C LED 2lts, Rear Step Control, Perimeter Lts - DS Switch Panel	1
203	0556360		Lights, Step, P25 LED 4lts, Pump Pnl Sw	1
204	0618234		Light, Visor, WIn, 12V PSL2* Pioneer LED SpotlIt 1st Qty, - 01 Location, driver's/passenger's/center - Centered Switch, Lt Control 1 DC,1 - a) DS Switch Panel Switch, Lt Control 2 DC,2 - g) PS Switch Panel Switch, Lt Control 3 DC,3 - d) No Control Switch, Lt Control 4 DC,4 - d) No Control Color, WIn Lt Housing - White Paint Light, Visor, Flash - Steady Burning	1
205	0631374		Lights, Deck, WIn (2) MPPBCS Micro Pioneer LED Rear Flood Lights Control, Scene Lts - Sw Included on Light	1
206	0645676		Lights, Not Required, Hose Bed, Deck Lights At Rear	1
207	0645681		Lights, Not Required, Rear Work, Deck Lights At Rear	1
208	0645687		Lights, Rear Scene, WIn, M6ZC LED, 1st Qty, - 02 Control, Rear Scene Lts - Cab Switch Panel DS Location, Scene Lights - Rear Body Bulkhead, Low, 2lt	2
209	0774308		Lights, WIn, P*H2* Pioneer, 12 VDC, 2nd Location - back of cab passenger side Qty, - 01 Color, WIn Lt Housing - White Paint Control, Scene Lts - Pump Panel Sw DS Scene Light Optics - combination Mount, WIn II - Push Up Sd Mnt 20" Handle Holder & Sensor	1
210	0774309		Lights, WIn, P*H2* Pioneer, 12 VDC, 1st Location - back of cab driver side Qty, - 01 Color, WIn Lt Housing - White Paint Control, Scene Lts - Pump Panel Sw DS Scene Light Optics - combination Mount, WIn II - Push Up Sd Mnt 20" Handle Holder & Sensor	1
211	0763248		Lights, Walk Surf, Amdor AY-LB-12HW0**, LED, Cargo Areas Location - under the rear flange Qty, Cargo Lts - 1	1
212	0060101		Pumper, Short, Aluminum, 2nd Gen	1
213	0554271		Body Skirt Height, 20"	1
214	0028294		Tank, Water, 500 Gallon, Poly, Short	1
215	0003405		Overflow, 4.00" Water Tank, Poly	1
216	0028104		Foam Cell Required	1
217	0553729		Not Required, Restraint, Water Tank, Heavy Duty	1
218	0003429		Not Required, Direct Tank Fill	1
219	0003424		Not Required, Dump Valve	1
220	0048710		Not Required, Jet Assist	1
221	0030007		Not Required, Dump Valve Chute	1
222	0514778		Not Required, Switch, Tank Dump Master	1
223	0126633		Hose Bed, Aluminum, Pumper	1

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Line	Option	Type	Option Description	Qty
224	0003482		Hose Bed Capacity, Additional Capacity, Hosebed - 300' X 1.75", 500' X 2.5", 500' X 2.5", 500' X 2.5", 300' X 1.75"	1
225	0003488		Divider, Hose Bed, Unpainted Qty, Hosebed Dividers - 4	4
226	0003469		Liner, S/S, All Side Walls and Front Wall	1
227	0620997	SP	Hose Restraint, Hose Bed, Vinyl, 22oz,Top/Rr,Perm Frt,StayPut Fasteners Spacing Color, Vinyl Cover - b) yellow Vinyl flap weight - not weighted	1
228	0014473		Flap, Access to Fill Dome(s) Through Vinyl Hose Bed Cover Qty, - 02	2
229	0013512		Running Boards, 12.75" Deep	1
230	0689621		Tailboard, 16" Deep	1
231	0690037		Wall, Rear, Smooth Aluminum/Body Material Material, Rear Wall Inboard Facing Surfaces - Aluminum Diamondplate	1
232	0003531		Tow Bar, Under Tailboard	1
233	0077384		Bumper, Rear, Aluminum Treadplate, Raised	1
234	0003518		Morton Cass Insert in Running Boards	1
235	0003516		Morton Cass Insert in Tailboard	1
236	0003561		Construction, Compt, Alum, Pumper	1
237	0053650		LS 140" Rollup, Full Height Front & Rear	1
238	0053657		RS 140" Rollup, Low	1
239	0594005		Doors, Rollup, Amdor, Side Compartments Qty, Door Accessory - 05 Color, Roll-up Door - AMDOR Satin Aluminum Latch, Roll-up Door - Non-Locking Liftbar	5
240	0083700		Compt, Rear, Rollup, 37.75" FF	1
241	0594003		Door, Amdor, Rollup, Rear Compartment Color, Roll-up Door - AMDOR Satin Aluminum Latch, Roll-up Door - Non-Locking Liftbar	1
242	0554995		No Body Modification Required	1
243	0551416		Lights, Compt, On Scene Solutions, LED & Truck-Lite Model 79384 Location - each compartment Qty, - 06	6
244	0618626	SP	Cover, Cargo Compt, Vinyl, 22 oz, Perm Front, Velcro Color, Vinyl Cover - b) yellow Qty, - 1	1
245	0687146		Shelf Tracks, Painted Qty, Shelf Track - 02 Location, Shelf Track - LS1 Upper and RS1	2
246	0600350		Shelves, Adj, 500 lb Capacity, Full Width/Depth, Predefined Locations Qty, Shelf - 03 Material Finish, Shelf - Painted - Spatter Gray Location, Shelves/Trays, Predefined - RS1-Lower Third, LS1-Upper Third and LS1-Upper Third (2nd)	3
246	0000000	STF	Oval Strapping Heron Rib - roll - RED Qty, - 1	1
247	0529812		Access Panel, Compartment Wall, 1/4 Turn Fasteners Location - in the left front compartment Size - size to fit Fill in Blank - intake relief valve	1
248	0003908		Partition, Trans Rear Compt Qty, Partition - 02 Location, Partition - c) both sides	2
249	0539177		Rub Rail, Aluminum Extruded, Side and Rear Body, Xtra Space (.50")	1
250	0784811		Fender Crowns, Rear, Stainless, w/Removable Liner Material Finish, Fender Liner - Painted	1
251	0519849		Not Required, Hose, Hard Suction	1
252	0626229		Handrails, Side Pump Panels, Per Print	1
253	0588719		Handrails, Beavertail, Full Length LS, Offset RS	1
254	0014136		Handrails, Rear, (2), (1) Above and (1) Below Hose Bed Reinforcement, Hose Bed Divider - Not Required, Reinforcement	1

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Line	Option	Type	Option Description	Qty
255	0795333		Compt, Air Bottle, Single, Fender Panel, Bolt-In Qty, Air Bottle Comp - 4 Door Finish, Fender Compt - Polished Location, Fender Compt - Single - LS Fwd, Single - LS Rear, Single - RS Fwd and Single - RS Rear Latch, Air Bottle Compt - Flush Lift & Turn Insert, Air Bottle Compt - Rubber Matting	4
256	0045527		Horizontal Mounting Tracks for Air Bottle Holders Location, Bracket/comp. - D2 Qty, - 1 qty, Mounting Studs - 03	1
256	0000000	STF	Ladder, 24' Duo-Safety 900A 2-Sect, Provided By FRFA	1
256	0000000	STF	Ladder, 14' Duo-Safety 775A Roof, Provided By FRFA	1
257	0004300		Brackets, Adjustable, RS	1
257	0000000	STF	Ladder, Folding, 10' 585A, Duo-Safety, w/Mtg, Provided By FRFA Location, Folding Ladder - Pike Pole Compt, Right Side	1
258	0055949		Trough, S/S, Backboard Storage, Behind Ladder Storage	1
259	0554061		Pike Pole, 10' DUO Safety, Fiberglass, Pumper NFPA Classification Qty, Pike Poles - 1 Location - on passenger side compartment top	1
260	0789537		Pike Pole, 6' DUO Safety, Fiberglass Qty, Pike Poles - 1 Location, Pike Pole - Catwalk - PS	1
261	0004360		Tulip Clip Holders For Pike Poles, Pierce Furnished Pike Poles Location - over the right compartments - no rubber coating on clips, same as previous 28980	1
262	0004380		Steps, Folding, Front of Body, One Each Side, Eberhard	1
263	0004381		Steps, Corner, Rear of Body	1
264	0004390		Step, Folding - Extra, Body Only, Eberhard Qty, Folding Step - 02 Location, Additional Step - driver side front bulkhead	2
265	0004425		Pump, Waterous, CSU, 1500 GPM, Single Stage	1
266	0004482		Seal, Mechanical, Waterous	1
267	0559769		Trans, Pump, Waterous C20 Series	1
268	0635600		Pumping Mode, Stationary Only	1
269	0605126		Pump Shift, Air w/Manual Override, Split Shaft, Interlocked, Waterous	1
270	0003148		Transmission Lock-up, EVS	1
271	0004547		Auxiliary Cooling System	1
272	0014486		Not Required, Transfer Valve, Stage Pump	1
273	0004513		Valve, Relief Intake, Waterous, Set @ 125 PSI	1
274	0546803		Controller, Pressure, Class 1 Total Pressure Governor (TPG)	1
275	0673872		Primer, Trident, Air Prime, Air Operated, Automatic	1
276	0528229		Drain Locations, Special Instructions	1
277	0658368		Thermal Relief Valve, OPM, w/Red Warning Light, Waterous Pump Location, Thermal Relief Discharge - Ground	1
278	0780364		Manuals, Pump, (2) Total, Electronic Copies	1
279	0602512		Plumbing, Stainless Steel and Hose, Single Stage Pump, Control Zone	1
280	0795135		Plumbing, Stainless Steel, w/Foam System	1
281	0004645		Inlets, 6.00" - 1250 GPM or Larger Pump	1
282	0004646		Cap, Main Pump Inlet, Long Handle, NST, VLH	1
283	0549882		Valve, w/Relief, LS Inlet, 6", Electric Cntrl, LED, Manual Override, Wat Pump	1
284	0034651		Short Suction Tube, Right Side	1
285	0024615		Valves, Full Flow Waterous Side with Akron 8000 Series Valve Qty, Valves - 3	3
286	0004660		Inlet, Left Side, 2.50"	1
287	0004680		Inlet, Right Side, 2.50"	1
288	0016158		Valve, Inlet(s) Recessed, Side Cntrl, "Control Zone" Qty, Inlets - 2	2
289	0004700		Control, Inlet, at Valve	1
290	0092569		No Rear Inlet (Large Dia) Requested	1
291	0092696		Not Required, Cap, Rear Inlet	1
292	0064116		No Rear Inlet Actuation Required	1

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Line	Option	Type	Option Description	Qty
293	0009648		No Rear Intake Relief Valve Required on Rear Inlet	1
294	0092568		No Rear Auxiliary Inlet Requested	1
295	0563738		Valve, .75" Bleeder, Aux. Side Inlet, Swing Handle	1
296	0029043		Tank to Pump, (1) 3.00" Valve, 3.00" Plumbing	1
297	0004905		Outlet, Tank Fill, 1.50"	1
298	0004940		Outlet, Left Side, 2.50"	1
			Qty, Discharges - 01	
299	0092570		Not Required, Outlets, Left Side Additional	1
300	0004945		Outlet, Right Side, 2.50"	2
			Qty, Discharges - 02	
301	0092571		Not Required, Outlets, Right Side Additional	1
302	0008731		Outlet, 5" w/4" Right, Handwheel	1
			Valve, Brand - Akron	
303	0648906		Outlet, Front, 2.50" w/2.50" Plumbing	1
			Fitting, Outlet - 2.50" NST with 90 degree swivel	
			Drain, Front Outlet - Automatic	
			Location, Front, Single - top of right bumper	
304	0092575		Not Required, Outlet, Rear	1
305	0044930		Outlet, Rear, 2.50", Additional	2
			Location - Location will be one left and right side	
			Qty, Discharges - 02	
306	0620203	SP	Outlet, Front HB, 1.50" w/2.00" Plumbing, NPSH Thread	2
			Qty, Discharges - 02	
			Location, Outlet - c) one (1) each side	
307	0085076		Caps for 1.50" to 3.00" Discharge, VLH	1
308	0563739		Valve, 0.75" Bleeder, Discharges, Swing Handle	1
309	0005091		Elbow, Left Side Outlets, 45 Degree, 2.50" FNST x 2.50" MNST, VLH	1
310	0035094		Not Required, Elbow, Left Side Outlets, Additional	1
311	0025091		Elbow, Right Side Outlets, 45 Degree, 2.50" FNST x 2.50" MNST, VLH	1
312	0089584		Not Required, Elbow, Right Side Outlets, Additional	1
313	0045099		Not Required, Elbow, Rear Outlets	1
314	0076593		Elbow, Rear Outlets, 45 Degree, 2.50" FNST x 2.5" MNST, VLH, Additional	1
315	0005099		Elbow, Large Dia Outlet, 30 Deg, 5.00" FNST x 5.00" Storz	1
316	0039313		Adapter, Thread - 5" Storz X 2.50" MNST & Cap	1
			Qty, Adapter for Outlets - 01	
			Location, Adapter(s) - passenger side large diameter	
317	0062133		Control, Outlets, Manual, Pierce HW if applicable	1
318	0005065		Outlet, 3.00" Deluge Riser	1
318	0000000	STF	Akron 3423 Deluge, 5160 Nozzle, 3505 Bracket, 3501 Cover, Denver Engines	1
319	0029302		No Monitor Requested	1
320	0029304		No Nozzle Req'd	1
321	0005070		Deluge Mount, NPT	1
322	0025140		Not Required, 1.50" Crosslays	1
323	0029199		Crosslays Sngl Sheet Unpainted, (2+) 2.50" Std Cap	2
			Qty, Crosslays - 2	
324	0029260		Not Required, Speedlays	1
325	0591145		Hose Restraint, Crosslay/Deadlay, Top and Ends, Elastic Netting	2
			Qty, - 02	
326	0015180		Roller, Horiz/Vertical, (2) Crosslays	1
327	0005248		Reel, Booster - Rear Compt.,Steel, Roll-up Door	1
			Finish, Reel - Painted Gray	
328	0005279		Switch, Reel Rewind - One at Reel	1
329	0010925		Hose, Booster - 200' of 1.00"/800 PSI(100'+50'+50')	1
330	0005244		Capacity, Hose Reel 200' of 1"	1
331	0007428		Nozzle for Booster Reel Not Req'd	1
332	0005326		Blowout, Hose Reel - Valve at Panel	1
			Qty, - 1	
333	0015412		Foam Sys, Akron Eductor 3126-125 (Single Agent)	1
			Discharge - front crosslay	
334	0012126		Not Required, CAF Compressor	1
335	0552517		Not Required, Refill, Foam Tank	1

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Line	Option	Type	Option Description	Qty
336	0649000		Cover, Foam Tank Dome, Hinge Location	1
			Location - forward edge of the fill dome	
337	0028553		Tag, Foam Tank	1
338	0031896		Demonstration, Foam System, Dealer Provided	1
339	0005447		Foam Cell, 30 Gallon, Not Reduce Water	1
			Type of Foam - Class "B"	
340	0091036		Drain, 1.00" Foam Tank #1	1
341	0091079		Not Required, Foam Tank #2	1
342	0091112		Not Required, Foam Tank #2 Drain	1
343	0007575		Pump House, Side Control, 48", Control Zone	1
344	0594577		Pump Panel Configuration, Match Previous Unit, as Close as Possible	1
			Fill in Blank - 32627	
345	0005525		Material, Pump Panels, Side Control Brushed Stainless	1
346	0005577		Panel, Pump Access - Right Side and Front	1
347	0035501		Pump House Structure, Std Height	1
348	0005945		Light, Pump Compt	1
349	0586438		Gauges, Engine - Pump Panel, IAT Pressure Controller	1
350	0005601		Throttle Included w/ Pressure Controller	1
351	0549333		Indicators, Engine, Included with Pressure Controller	1
352	0065626		Compt, RS Pump Panel, Insulated, Rectifier	1
353	0001493		Tag, Special Wording, Discharge	2
			Qty, - 02	
			Discharge - Passenger side rear 2.50" discharge & Driver side rear 2.50" discharge	
			Wording, Discharge - Passenger side rear 2.50" discharge & Driver side rear 2.50" discharge	
354	0001750		Tag, Special Colors	3
			Qty, Gauges/Disc. - 03	
			Color, Discharge Tag - Passenger Rear 1.5" Preconnect = Aqua, Driver Rear 1.5" Preconnect = Light Green, Large Diameter Side Discharge = Blue	
355	0044860		Test Port, Electronic, Pump RPM, Waterous Pump	1
356	0005690		Gauges, 6.00" Master, Class 1, 30"-0-600psi	1
357	0005715		Gauge, 3.50" Pressure, Class 1, 30"-0-600psi	1
358	0683969		Gauge, Water Level, IC, 14-LED, PN 3030385-01	1
359	0683947		Gauge, Foam Level, Innovative Controls, 14-LED PN 3030386-01B, Class B Foam	1
360	0679660		Light Shield, S/S, On Scene Solutions Night Axe, LED	1
361	0606697		Air Horns, (2) Grover, In Bumper	1
362	0606834		Location, Air Horns, Bumper, Each Side, Outside Frame, Inboard (Pos #2 & #6)	1
363	0006064		Control, Air Horn, DS & PS Foot Sw	1
364	0006100		No Electronic Siren	1
365	0046133		No Siren Location	1
366	0076155		No Siren Switch	1
367	0006188		No Speaker	1
368	0550461		Location, Not Required, No Speaker (Q2B)	1
369	0016080		Siren, Federal Q2B	1
370	0006095		Siren, Mechanical, Mounted Above Deckplate	1
			Location, Siren, Mech - a) Left	
371	0026160		Control, Mech Siren, Horn Ring, PS Foot Sw	1
372	0642299		Grounding Strap, Q2B Siren Motor to Ground Stud	1
373	0603446	SP	Lightbar, Wln, Freedom IV-Q, 92", RRR_WR_RWOptWR_RW_RRR	1
			Opticom Priority - b) High	
			Opticom Activation - Cab Switch & E-Master	
			Momentary Opticom Activation - No Activation	
			Filter, Whl Freedom Ltbrs - No Filters	
374	0540451		Light, Front Zone, Wln M6* LED, Colored Lens, 4lts Q Bezel	1
			Color, Lt DS Frnt Outside - DS Front Outside Red	
			Color, Lt PS Frnt Outside - PS Front Outside Red	
			Color, Lt DS Front Inside - w) DS Front Inside White	
			Color, Lt PS Front Inside - w) PS Front Inside White	
375	0653937		Flasher, Headlight Alternating	1
			Headlt flash deactivation - b)w/any head lights	

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Line	Option	Type	Option Description	Qty
376	0540687		Lights, Side Zone Lower, WIn M6* LED, Colored 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 - Red Location, Lights Mid Side - Rearward of Crew Cab Doors Location, Lights Rear Side - Rear Fender Panel	1
377	0634517		Lights, Side, WIn M6* LED w/45 Degree Bezel, Cab Corner, pair Qty, Lights, Pair - 1 Control, Light - b) side warning Color,WhIn Sup600 LED - a) rd/rd Material, Bracket - Polished S/S	1
378	0540777		Lights, Rear Zone Lower, WIn M6* LED, Colored Lens Color, Lt DS Rear - r) DS Rear Lt Red Color, Lt PS Rear - b) PS Rear Lt Blue	1
379	0680854		Light, Rear Zone Upper, WIn B6M7**1P, Super LED Beacon w/M7 LED Lt Color, Lights, Warning - c) amber Color, Dome, Rear Warning - b)both domes red Control, Light - a) rear upper warning Color, Lens, LED's - m)match LED's	1
380	0006551		Not Required, Lights, Rear Upper Zone Blocking	1
381	0016610		Mtg, Rear Warn Lts, Std Mount, S/S Brkts	1
382	0762435		Light, Traffic Directing, WIn TAL85, 46.87" Long LED, Lens Feature Activation, Traffic Dir L - Not Connected Color, Lens, LED's - c)clear	1
383	0551728		Location, Traf Dir Lt, Recessed with S/S Trim	1
384	0530288		Location, Traf Dir Lt Controller, Overhead Recessed Console, above Eng Tnl DS	1
385	0076826		Cup Holder for Telescopic - Pushup - Light Pole Qty, 120/240 Volt Light - 2	2
386	0780350		Receptacle Strip, 15A 120V 6-Place, Interior Cab Qty, - 1 Location 1 - 120 volt receptacle that the power stripe plugs into will be located behind the drive seat recessed in side wall, power stripe will be ran thru the crew cab floor rear od engine tunnel and coiled loose with final install by the Customer - see photo AC Power Source - Shoreline	1
387	0519934		Not Required, Brand, Hydraulic Tool System	1
388	0007150		Bag of Nuts and Bolts Qty, Bag Nuts and Bolts - 1	1
389	0602516		NFPA Required Loose Equipment, Pumper, NFPA 2016, Provided by Fire Department	1
390	0602407		Soft Suction Hose, Provided by Fire Department, Pumper NFPA 2016 Classification	1
391	0027023		No Strainer Required	1
392	0602538		Extinguisher, Dry Chemical, Pumper NFPA 2016 Class, Provided by Fire Department	1
393	0602360		Extinguisher, 2.5 Gal. Pressurized Water, Pumper NFPA 2016,Provided by Fire Dept	1
394	0602679		Axe, Flathead, Pumper NFPA 2016 Classification, Provided by Fire Department	1
395	0602667		Axe, Pickhead, Pumper NFPA 2016 Classification, Provided by Fire Department	1
396	0559573		Paint, Single Color, Custom Paint Color, Predefined - #20 White	1
397	0636525		Coating, Chassis Frame Assy, Hot Dip Galvanized Paint Color, Frame Assembly, Predefined - Gloss Black	1
398	0693797		No Paint Required, Aluminum Front Wheels	1
399	0693792		No Paint Required, Aluminum Rear Wheels	1
400	0788021		Coating, Hot Dip Galvanized, Water Tank Cradle, Pumper, Tankers	1
401	0007230		Compartment, Painted, Spatter Gray	1
402	0544129		Reflective Band, 1"-6"-1" Color, Reflect Band - A - e) black Color, Reflect Band - B - t) gold Color, Reflect Band - C - za) black	1
403	0510041		Reflective across Cab Face, Imp/Vel	1
404	0536954		Stripe, Chevron, Rear, Diamond Grade, Pumper Color, Rear Chevron DG - fluorescent yellow green	1

CCD EXHIBIT A -
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Continued

Line	Option	Type	Option Description	Qty
405	0027341		Jog, In Reflective Stripe, Single or Multiple	1
			Qty, - 1	
406	0515348		Stripe, Black Outline, Scotchlite on Reflective Band	1
			Qty, - 1	
407	0509398		Stripe, Reflective, Chevron, Cab and Crew Cab Doors Interior	1
			Color, Reflect Band - B - t) gold	
			Size, Chevron Striping - 04	
			Color, Reflect Chev - A - e) black	
408	0033179		Lettering Specifications, Reflective	1
409	0686159		Lettering, Reflective, 3.00", (41-60)	1
			Outline, Lettering - Outline	
410	0515269		Lettering, Reflective 2" Script w/outline	1
			Color, Lettering - e) black	
411	0041534		Emblem, (3) Letter Monogram Style with Lettering, Reflective, Denver, Each	2
			Qty, - 02	
			Location, Emblem - on the front cab doors	
			Color, Reflective - i) gold	
412	0522815		Emblem, American Flag, Waving, Gerber Vision, Pair	1
			Location, Emblem - on the rear crew cab windows	
413	0666414		Emblem, Freedom Flag, Each	1
			Qty, - 01	
			Location, Emblem - R1	
			Size, Flag - 24" - 25"	
414	0032773		Manuals, Two (2), Fire Apparatus Parts, & (1) CD, Custom Chassis	1
415	0002905		Manuals, Two (2) Chassis Service, Custom	1
416	0032433		Manuals, Two (2) Chassis Operation, Custom	1
416	0000000	STF	Cummins Trouble Shooting and Parts Manuals, Denver	1
416	0000000	STF	Allison Transmission Service & Parts Manual, Denver	1
417	0030008		Warranty, Basic, 1 Year, Apparatus, WA0008	1
418	0611136		Warranty, Chassis, 3 Year, Velocity/Impel, WA0284	1
419	0696698		Warranty, Engine, Cummins, 5 Year, WA0181	1
420	0684953		Warranty, Steering Gear, Sheppard M110, 3 Year WA0201	1
421	0595767		Warranty, Frame, 50 Year, Velocity/Impel, Dash CF, WA0038	1
422	0595698		Warranty, Axle, 3 Year, TAK-4, WA0050	1
423	0777368		Warranty, Axle, 2 Year, Meritor, General Service, WA0328	1
424	0652758		Warranty, ABS Brake System, 3 Year, Meritor Wabco, WA0232	1
425	0019914		Warranty, Structure, 10 Year, Custom Cab, WA0012	1
426	0595813		Warranty, Paint, 10 Year, Cab, Pro-Rate, WA0055	1
427	0524627		Warranty, Electronics, 5 Year, MUX, WA0014	1
428	0695416		Warranty, Pierce Camera System, WA0188	1
429	0708760		Warranty, Not Applicable, LED Strip Lights	1
430	0046369		Warranty, 5-year EVS Transmission, Standard Custom, WA0187	1
431	0685945		Warranty, Transmission Cooler, WA0216	1
432	0688798		Warranty, Water Tank, Lifetime, UPF, Poly Tank, WA0195	1
433	0596025		Warranty, Structure, 10 Year, Body, WA0009	1
434	0690936		Warranty, Roll up Doors, Not Required	1
435	0063510		Warranty, Pump, Waterous, 5 Year Parts, WA0225	1
436	0648675		Warranty, 10 Year S/S Pumbing, WA0035	1
437	0641372		Warranty, Foam System, Not Available	1
438	0595820		Warranty, Paint, 10 Year, Body, Pro-Rate, WA0057	1
439	0595412		Warranty, Graphics Lamination, 1 Year, Apparatus, WA0168	1
440	0683627		Certification, Vehicle Stability, CD0156	1
441	0608290		Certification, Engine Installation, Imp/Vel, Cummins L9, 2017, CD0152/CD0159	1
442	0686786		Certification, Power Steering, CD0098	1
443	0667417		Certification, Cab Integrity, Velocity FR, CD0009	1
444	0548950		Certification, Cab Door Durability, Velocity/Impel, CD0001	1
445	0548967		Certification, Windshield Wiper Durability, Impel/Velocit, CD0005	1
446	0667411		Certification, Electric Window Durability, Velocity/Impel FR, CD0004	1
447	0549273		Certification, Seat Belt Anchors and Mounting, Imp/Vel/Vel SLT, CD0018	1
448	0667416		Certification, Cab Heater and Defroster, Velocity/Impel FR, CD0015	1
449	0667415		Certification, Cab Air Conditioning Performance, Velocity/Impel FR, CD0016	1

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 PO-00056316 -
 Continued

Line	Option	Type	Option Description	Qty
450	0545073		Amp Draw Report, NFPA Current Edition	1
451	0002758		Amp Draw, NFPA/ULC Radio Allowance	1
452	0799248		Appleton/Florida BTO	1
453	0000018		PUMPER, 2ND GEN	1
454	0000012		PIERCE CHASSIS	1
455	0004713		ENGINE, OTHER	1
456	0046395		EVS 3000 Series TRANSMISSION	1
457	0020011		WATEROUS PUMP	1
458	0020009		POLY TANK	1
459	0028087		EDUCTOR FOAM SYSTEM	1
460	0020006		SIDE CONTROL	1
461	0020007		AKRON VALVES	1
462	0020015		ABS SYSTEM	1
463	0658751		Manufacturing Attribute	1

CCD EXHIBIT A - PO-00056316 - Continued

CCD EXHIBIT B - PO-00056316



FRONT RANGE FIRE APPARATUS

**7600 Miller Court
Frederick, CO 80504
303-449-9911
1-800-334-9911
www.FrontRangeFire.com**

**DUANE DOUCETTE
303-304-6118
DuaneD@frontrangefire.com**



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CCD EXHIBIT B - PO-00056316 - Continued

FOR FURNISHING FIRE APPARATUS

January 01, 2019

City and County of Denver

The undersigned is prepared to manufacture for you, upon an order being placed by you, for final acceptance by Front Range Fire Apparatus., at its home office in Frederick, Colorado, the apparatus and equipment herein named and for the following prices:

(1) Pierce Velocity Pumper 750 water per attached component list **\$599,739.00**
Delivery is approximately 7.5 to 8.5 months

Option 1: Make Chassis Pre-Payment of \$359,454.00
Due in Net 30 Days of Signed Contract **Deduct \$10,784.00**

Option 2: Make 100% Prepayment of \$580,739.00
Due in Net 30 Days of Signed Contract **Deduct \$19,000.00**

Total \$ _____

Said apparatus and equipment are to be built and shipped in accordance with the specifications hereto attached, delays due to strikes, war, or intentional conflict, failures to obtain chassis, materials, or other causes beyond our control not preventing, within about 7.5 to 8.5 months after receipt of this order and the acceptance thereof at our office at Frederick, Colorado, and to be delivered to you Denver, CO

The specifications herein contained shall form a part of the final contract, and are subject to changes desired by the purchaser, provided such alterations are interlined prior to the acceptance by the company of the order to purchase, and provided such alterations do not materially affect the cost of the construction of the apparatus.

The specification for fire apparatus conforms with all Federal Department of Transportation (DOT) rules and regulations in effect at the time of bid, and with all National Fire Protection Association (NFPA) Guidelines for Automotive Fire Apparatus as published at the time of bid, except as modified by customer specifications. Any increased costs incurred by first party because of future changes in or additions to said DOT or NFPA standards will be passed along to the customers as an addition to the price set forth above.

Unless accepted within 30 days from date, the right is reserved to withdraw this proposition.

FRONT RANGE FIRE APPRATUS.

By: _____
Duane Doucette
SALES REPRESENTATIVE





CCD EXHIBIT B - PO-00056316 -

Option List

11/6/2018

Continued

Customer:	Denver Fire Department	Bid Number:	899
Representative:	Doucette, Duane	Job Number:	
Organization:	Front Range Fire Apparatus, Ltd	Number of Units:	1
Requirements Manager:		Bid Date:	01-01-2019
Description:	Pumper, Med, Alum, Velocity 750 Water	Stock Number:	
Body:	Pumper, Long, Aluminum, 2nd Gen	Price Level:	37 (Current: 37)
Chassis:	Velocity Chassis (Med Block), 2010		

Line	Option	Type	Option Description	Qty
1	0766611		Boiler Plates, Pumper Fire Department/Customer - Denver Fire Department Operating/In conjunction W-Service Center - Operating Miles - 25 Miles Number of Fire Dept/Municipalities - 25 Bidder/Sales Organization - Front Range Fire Apparatus Delivery - Delivery representative Dealership/Sales Organization, Service - Front Range Fire Apparatus	1
2	0661794		Single Source Compliance	1
3	0584456		Manufacture Location, Appleton, Wisconsin	1
4	0584452		RFP Location: Appleton, Wisconsin	1
5	0588609		Vehicle Destination, US	1
6	0670275		Unit to be Similar in some Aspects, Excluding Pump Panel Fill in Blank - previous truck 32627	1
7	0610784		Comply NFPA 1901 Changes Effective Jan 1, 2016, With Exceptions	1
8	0533347		Pumper/Pumper with Aerial Device Fire Apparatus	1
9	0588611		Vehicle Certification, Pumper	1
10	0661778		Agency, Apparatus Certification, Pumper/Tanker, U.L.	1
11	0000000	STF	Inspection trip #1 - when - number of people Location - at the customer location for a preconstruction conference Qty, - 02	2
11	0000000	STF	Inspection trip #2 - when - number of people Location - at the factory for a post paint inspection Qty, - 02	2
11	0000000	STF	Inspection trip #3 - when - number of people Location - at the factory for a delivery inspection Qty, - 02	2
12	0799172		FLEET CUSTOMER	1
13	0620362		Consortium, HGAC	1
14	0537375		Unit of Measure, US Gallons	1
15	0030006		Bid Bond Not Requested	1
16	0582800		Performance Bond, 100 Percent w/25 Percent Warranty Bond, 1 Yr, and Payment Bond	1
17	0000007		Approval Drawing	1
18	0087832		Drawing, Preliminary Layout, Pump Panel, Control Zone, Reference Only	1
19	0611571	SP	Drawing, As Built, At Delivery a Revised Print w/ Changes, FLEET	1
20	0002928		Electrical Diagrams	1
21	0597598		Velocity Chassis (Med Block), 2010	1
22	0021009		Overall Length, Target Size - approximately 31' .25"	1
23	0000110		Wheelbase Wheelbase - 175.50"	1
24	0000070		GVW Rating GVW rating - 42,000 pounds	1
25	0000203		Frame Rails, 13.38 x 3.50 x .375, Qtm/AXT/Imp/Vel/DCF	1
26	0020018		Frame Liner Not Req'd	1
27	0508847		Axle, Front, Oshkosh TAK-4, Non Drive, 18,000 lb, Imp/Vel	1
28	0091744		Suspension, Front TAK-4, 18,000 lb, Qtm/AXT/Imp/Vel/DCF	1
29	0087572		Shock Absorbers, KONI, TAK-4, Qtm/AXT/Imp/Vel/DCF/Enf	1
30	0000322		Oil Seals, Front Axle	1
31	0582936		Tires, Front, Goodyear, G289 WHA, 315/80R22.50, 20 ply	1
32	0019575		Wheels, Front, Alcoa, 22.50" x 9.00", Aluminum, Hub Pilot	1

Line	Option	Type	Option Description	Qty
33	0000310		Request for Turning Radius Report	1
34	0530463		Axle, Rear, Meritor RS23-186, 24,000 lb Imp/Vel/Dash CF	1
35	0544253		Top Speed of Vehicle, 68 MPH	1
36	0040557		Suspen, Rear, Reyco, Spring, 27,000 lb, w/24,000 lb Axle	1
37	0000485		Oil Seals, Rear Axle	1
38	0587216		Tires, Rear, Goodyear, G622 RSD, 12R22.50, 16 ply, Single	1
39	0019625		Wheels, Rear, Alcoa, 22.50" x 8.25", Aluminum, Hub Pilot, Single	1
40	0568081		Tire Balancing, Counteract Beads	1
41	0627984		Tire Pressure Monitoring, RealWheels, AirSecure, Valve Cap, Front Tires Only	1
			Qty, Tire Pressure Ind - 2	
42	0003245		Axle Hub Covers w/center hole, S/S, Front Axle	1
43	0002002		Chains, Rud automatic tire, 18 strand	1
44	0097571		Mud Flaps, Mounted even with Fenderetts	1
			Location - front	
			Qty, - 1	
45	0002045		Mud Flaps, w/logo front & rear	1
46	0640104	SP	Label, Informational, Crossfire System, 85 PSI	1
47	0011930		Tire, "Crossfire" Air Pressure Equalization	1
48	0031931		Valve, Extension Stabilizer System, Rear Duals	1
49	0544802		Chocks, Wheel, SAC-44-E, Folding	1
			Qty, Pair - 01	
50	0544806		Mounting Brackets, Chocks, SAC-44-E, Folding, Horizontal	1
			Qty, Pair - 01	
			Location, Wheel Chocks - Left Side Rear Tire, Forward	
51	0593760		ESC/ABS/ATC Wabco Brake System, Single Rear Axle, 2010	1
52	0030185		Brakes, Knorr/Bendix 17", Disc, Front, TAK-4	1
53	0000730		Brakes, Meritor, Cam, Rear, 16.50 x 7.00"	1
54	0020784		Air Compressor, Brake, Cummins/Wabco 18.7 CFM	1
55	0000785		Brake Reservoirs, Three	1
56	0587033		Air Dryer, Brake, AD-9 w/heat, 2010	1
57	0000790		Brake Lines, Nylon	1
58	0000854		Air Inlet, w/Disconnect Coupling	1
			Location, Air Coupling(s) - a) DS Step Well, Rearward	
			Qty, Air Coupling (s) - 1	
59	0000860		Outlet, Air, with shut off valve	1
			Location, Air Coupling(s) - o) DS Frt Body Compt	
			Qty, Air Coupling (s) - 1	
60	0004200		Hose, Air 25' length, w/air chuck	2
			Qty, - 02	
61	0648999		Air Tank, Additional for Extra Air Horn Capacity, Above R1	1
62	0522855		Aux Braking Systems, Simultaneous Operation	1
63	0602848	SP	Air Line, S/S Braid, Air Governor	1
64	0615609		Fittings, Compression Type, Entire Apparatus, Single Rear Axle	1
65	0795327		Engine, Cummins L9, 370 hp, 1250 lb-ft, W/OBD, EPA 2017, Imp/Vel	1
66	0001244		High Idle w/Electronic Engine, Custom	1
67	0678027		Engine Brake, Jacobs Compression Brake, Cummins Engine, with Allison Retarder	1
			Switch, Engine Brake - a) Series 60	
68	0607623	SP	Clutch, Fan, Air Actuated, Horton Drive Master, Compression Fitting	1
68	0000000	STF	Service - Oil Change and Lube, Denver	1
68	0000000	STF	Service - Oil Samples, Denver	1
69	0769181	SP	Fuel/Water Separator, Special Location, Left Side Pump House	1
70	0123135		Air Intake, w/Ember separator, Imp/Vel	1
71	0794761		Exhaust System, 4", 2017 L9 Engine, Horizontal, Right Side	1
72	0775589	SP	Exhaust, Modified 20 Degree - Approval Req'd	1
73	0787999		Radiator, Impel/Veloccity	1
74	0612334	SP	Cooling Hoses, Gates Silicone, To include .25" Surge Tank	1
75	0659434	SP	Modification, Rubber Hose at Radiator, Denver	1
76	0673756		Winter Cover With Ventilation, Front Cab Grille, One Piece, Vel	1
			Color, Vinyl Cover - d) White	
77	0001125		Fuel Tank, 65 Gallon, Left Side Fill	1
78	0001129		Lines, Fuel	1

CCD EXHIBIT B -
 PO-00056316 -
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Line	Option	Type	Option Description	Qty
79	0595087		DEF Tank, 4.5 Gallon, DS Fill, Forward of Rear Axle	1
			Door, Material & Finish, DEF Tank - Polished Stainless	
80	0552793		Not Required, Fuel Priming Pump	1
81	0582243		Shutoff Valves, Fuel Line @ Primary Filter, Cummins	1
82	0699437		Cooler, Chassis Fuel, Not Req'd.	1
83	0642576		Trans, Allison 5th Gen, 3000 EVS PR, Imp/Vel/Dash CF	1
			Trans. retarder capacity - a. low/1000, 3000 EVS	
			Trans, retarder control - l) Auto 1/3, 2/3, 3/3	
84	0615684	SP	Transmission, Shifter, 6-Spd, Push Button w/4+2 mode, ISL9/L9	1
			Trans, ratio - 3000 EVS, 6Spd	
85	0797408		Transmission Oil Cooler, Modine, External, w/Modine External Sump	1
86	0539711		Label, TRANSynD Transmission Fluid Only	1
87	0522824		Mode, Downshift, Aggressive downshift to 3rd, w/engine brake, 6 speed	1
88	0683847		Fluid, 3000 Series Transmission, TES-295 TranSynD synthetic, IPOS, Custom	1
89	0001370		Driveline, Spicer 1710	1
90	0669988		Steering, Sheppard M110 w/Tilt, TAK-4, Eaton Pump, w/Cooler	1
91	0001544		Not Required, Steering Assist Cylinder on Front Axle	1
92	0509230		Steering Wheel, 4 Spoke without Controls	1
93	0690274		Logo/Emblem, on Dash	1
			Text, Row (1) One - Denver	
			Text, Row (2) Two - Fire	
			Text, Row (3) Three - Department	
94	0034671		Lube System, Vogel, 22 Point, w/TAK-4 Suspension	1
			Location - in the right rear pump house area	
95	0123625		Bumper, 19" Extended, Imp/Vel	1
96	0616492		Tray, Hose, Center, 19" Bumper, Outside Air Horns, Imp/Vel	1
			Grating, Bumper extension - Grating, Rubber	
			Capacity, Bumper Tray - 09) 150' of 1.50"	
97	0626469		Cover, Aluminum Treadplate, Two (2) Flush Lift and Turn, Hose Tray, Notched	1
			Stay arm, Tray Cover - b) Pneumatic Stay Arm	
98	0510226		Lift & Tow Package, Imp/Vel, AXT, Dash CF	1
99	0002270		Tow Hooks, Chrome	1
100	0668315		Cab, Velocity FR, 7010 Raised Roof	1
101	0668309		Engine Tunnel, ISL and DD13, Impel/Velocity FR	1
102	0677478		Rear Wall, Exterior, Cab, Aluminum Treadplate	1
103	0122466		Cab Lift, Elec/Hyd, w/Manual Override, Imp/Vel	1
104	0123176		Grille, Bright Finished, Front of Cab, Impel/Velocity	1
105	0002224		Scuffplates, S/S At Cab Door Jambs, 4-Door Cab	1
			Material Trim/Scuffplate - c) S/S, Polished	
106	0527032		Trim, S/S Band, Across Cab Face, Rect Lights, Velocity	1
			Material Trim/Scuffplate - b) S/S, Brushed	
			Turnsignal Covers - No Covers	
107	0087357		Molding, Chrome on Side of Cab	1
108	0559130		Mirrors, Forward Mtd, Htd/Rmt, Pierce One-Eleven	1
			Finish, Arm Cover - Chrome	
			Finish, Mirror Head - Chrome	
109	0667937		Door, Full Height, Velocity FR 4-Door Cab, Raised Roof	1
			Key Model, Cab Doors - 1041	
110	0655511		Door Panel, Brushed Stainless Steel, Impel/Velocity 4-Door Cab	1
111	0667905		Storage Pockets w/ Elastic Cover, Recessed, Impel/Velocity FR	1
112	0667902		Controls, Electric Windows, All Cab Doors, Impel/Velocity FR	1
113	0555485		Steps, 4-Door Full Tilt Cab, Imp/Vel	1
114	0770194		Handrail, Exterior, Knurled, Alum, 4-Door Cab	1
115	0509649		Lights, Cab and Crew Cab Access Steps, P25, LED w/Bezel, 1Lt Per Step	1
116	0002140		Fenders, S/S on Cab	1
117	0122479		Window, Side of C/C, Fixed, Velocity	1
118	0552935		Trim, Cab Side Windows, Velocity	1
119	0667980		Windows, (2), Front of Crew Cab, 10" Raised Roof, Impel/Velocity FR	1
120	0509287		Windows, Rear CC, (2) 11.25" x 18", Velocity	1
121	0553196		Trim, Cab Rear Windows, Velocity	1

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Line	Option	Type	Option Description	Qty
122	0603101	SP	Cover, Wires, Power Point, Underneath Cab Location - over the power point wires, under the cab, inside the engine tunnel, passenger side rear for protection.	1
123	0667945		Cab Interior, Vinyl, Velocity FR, CARE Color, Cab Interior Vinyl/Fabric - a) Silver/Gray	1
124	0667943		Cab Interior, Paint Color, Impel/Velociry FR Color, Cab Interior Paint - a) gray	1
125	0509532		Floor, Rubber Padded Cab & Crew Cab, Imp/Vel, Dash CF	1
126	0667936		Heater/defroster, Dual Zone Control, Impel/Velociry FR	1
127	0774759	SP	Air Conditioning, Impel/Velociry, Dual Zone Control, Center Mt, Hinge Acc Pnl Paint Color, A/C Condenser - Cover/Mounts Match Roof	1
128	0639675		Sun Visor, Smoked Lexan, AXT, Dash CF, Imp/Vel, Saber FR/Enforcer Sun Visor Retention - No Retention	1
129	0548173		Grab Handles, Driver and Passenger Door Post, Imp/Vel	1
130	0002526		Light, Engine Compt, All Custom Chassis	1
131	0122516		Fluid Check Access, Imp/Vel	1
132	0583042		Side Roll and Frontal Impact Protection	1
133	0699999		Not Required, Frontal Impact Protection, 2010	1
134	0699998		Not Required, Side Roll Protection Package, 2010	1
135	0622617		Seating Capacity, 6 Seats	1
136	0697005		Seat, Driver, Pierce PS6, Premium, Air Ride, High Back, Safety	1
137	0696994		Seat, Officer, Pierce PS6, Premium, Air Ride, SCBA, Safety	1
138	0656795		Radio Compartment, Behind Officer Air Ride SCBA Seat, Imp/Vel	1
139	0122183		Seat, Rear Facing C/C, DS Outboard, Pierce PS6, Premium, SCBA, Safety	1
140	0102783		Not Required, Seat, Rr Facing C/C, Center	1
141	0122186		Seat, Rear Facing C/C, PS Outboard, Pierce PS6, Premium, SCBA, Safety	1
142	0108189		Not Required, Seat, Forward Facing C/C, DS Outboard	1
143	0122744		Seat, Forward Facing C/C, Center, (2) Pierce PS6, Premium, SCBA, Safety	1
144	0108190		Not Required, Seat, Forward Facing C/C, PS Outboard	1
145	0511300		Upholstery, Seats In Cab, All Imperial 1200, Pierce PS6 Color, Cab Interior Vinyl/Fabric - h) Gray/Black	1
146	0543991		Bracket, Air Bottle, Hands-Free II, Cab Seats Qty, - 05	5
147	0603867		Seat Belt, ReadyReach Seat Belt Color - Red	1
148	0604863		Seat Belt Height Adjustment, 6 Seats, Imp/Vel, Dash CF	1
149	0627014		Pick Not Required, Seat Belt Color Selected in Seat Belt Option 627339	1
150	0602464		Helmet Storage, Provided by Fire Department, NFPA 2016	1
151	0647638		Lights, Dome, Weldon Dual LED 4 Lts Color, Dome Lt - Red & White Color, Dome Lt Bzl - Grey Control, Dome Lt White - Door Switches and Lens Switch Control, Dome Lt Color - Lens Switch	1
152	0631779		Light, Map, Overhead, Round Halogen, AXT/Imp/Vel/Dash CF, Hawk EX 12vdc power from - Battery switched	1
153	0650352		Spotlight, Golight Stryker, Model 30**4, LED, 2 Lts Location - one each side Color, GoLt - White Bracket, Spotlight - Pedestal - 2 Lts	1
154	0650059		Controller, Spotlight, Golight Stryker, Wired Dash Mount, 2 Lts	1
155	0621826		Location, Spotlight Controller, Driver Overhead and Officer Overhead, 2 Lts	1
156	0555812		Handlts, (2) Streamlight, Fire Vulcan, 44451 C4 LED, Tail lights, 12v, Orange Location, Lights - shipped loose	1
157	0568369		Cab Instruments, Ivory Gauges, Chrome Bezels, Impel/Velociry 2010, Dash CF	1
158	0509511		Air Restriction Indicator, Imp/Vel, AXT, Dash CF, Enf MUX	1
159	0543751		Light, Do Not Move Apparatus Alarm, Do Not Move Truck - No Alarm	1
160	0509042		Messages, Open Door/Do Not Move Truck, MUX w/Color Display	1
161	0611681		Switching, Cab, Membrane, Impel/Velociry/Quantum, Dash CF, AXT WiFi MUX Location, Emerg Sw Pnls - Driver's Side Overhead	1
162	0555915		Wiper Control, 2-Speed with Intermittent, MUX, Impel/Velociry	1

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Line	Option	Type	Option Description	Qty
163	0548006		Wiring, Spare, 15 A 12V DC 2nd Qty, - 01 12vdc power from - Battery direct Wire termination - 15 amp power point plug Location - on the rear face of the dog house. Location, 1" - 2" to the right of the engine access door hinge, as near the top edge of dog house as practical with an enclosure on the inside of engine tunnel for protection - see photo.	1
164	0548009		Wiring, Spare, 20 A 12V DC 1st Qty, - 01 12vdc power from - Battery direct Wire termination - Stud Location, Spare Wiring - center lower console behind panel #9 rearward	1
165	0548004		Wiring, Spare, 15 A 12V DC 1st Qty, - 04 12vdc power from - Battery direct Wire termination - Butt Splice Location, Spare Wiring - two in the front of the cab behind panel #9 two in the rear, tucked into the forward facing seat riser	4
166	0566101		Recess, Dash Panel, Officer Side, Vel/Imp	1
167	0615386		Vehicle Information Center, 7" Color Display, Touchscreen, MUX System Of Measurement - US Customary	1
168	0606247		Vehicle Data Recorder w/CZ Display Seat Belt Monitor	1
168	0000000	STF	Intercom, David Clark Allowance for Denver Engine - 2018	1
169	0660489		Antenna Mount, Custom Chassis, Fill in Blank Mounting and Cable Locations Location - just to the rear of officer seat Qty, - 01 Location 1 - front passenger side corner of the raised roof	1
170	0653526		Camera, Pierce, Driver Mux, Rear Camera Only Camera System Audio - Not Provided	1
171	0615100		Pierce Command Zone, Advanced Electronics & Control System, Diag LEDs, Vel, WiFi	1
172	0624254		Electrical System, Velocity	1
173	0079166		Batteries, (4) Exide Grp 31, 950 CCA ea, Threaded Stud	1
174	0008621		Battery System, Single Start, All Custom Chassis	1
175	0123174		Battery Compartment, Imp/Vel	1
176	0579436		Charger, Sngl Sys, Kussmaul, 1200, 091-187-12-Remote, 40 Amp	1
177	0012782		Location, Charger, Front Left Side Body Compartment Location, Battery Chrgr/Cmpr - High On Back Wall	1
178	0531403		Location, Bat Chrg Ind, Driver's Seat with Bracket	1
179	0016856		Shoreline, 15A 120V, Kussmaul Auto Eject, 091-55-15-120, Super Qty, - 01 Color, Kussmaul Cover - d) yellow Connection, Shoreline - the battery charger and the 6 place outlet in the crew cab	1
180	0026800		Shoreline Location Location, Shoreline(s) - DS Rear bulkhead	1
181	0608786	SP	Battery Box, Mount Kussmaul Fuse to Side of Battery Box	1
182	0529667		Cover, Protection Battery Box IO Modules	1
183	0656404		Alternator, 320 amp, Leece-Neville 4909AA, Ext Rectifier, Duct	1
184	0769064	SP	Wire Cover, Inside Pump House	1
185	0608728	SP	Fan,Electrical Component Cooling 12 V,Switched Battery,Ignition/rectifier compt Location - ceiling of the rectifier compartment Qty, - 1	1
186	0603291	SP	Open Weather Pack Connections Plugged W/Weather Pack Connectors	1
187	0695819		Sealer (Gorp), No Gorp Req'd on Elect Connections Except Fuel Sender	1
188	0092582		Load Manager/Sequencer, MUX Enable/Disable Hi-Idle - e)High Idle enable	1
189	0648716		Headlights, Rectangular Halogen, Imp/Vel	1
190	0648425		Light, Directional, WIn 600 Cmb, Cab Crn, Imp/Vel/AXT/Qtm/DCF Color, Lens, LED's - m)match LED's	1
191	0648256		Light, Directional, WIn M6T* LED Arrow, Recessed, Angle Bracket, Back of Cab Color, Lens, LED's - Match	1
192	0648074		Lights, Clearance/Marker/ID, Front, P25 LED 7 Lts	1

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Line	Option	Type	Option Description	Qty
193	0768311		Light, Directional/Marker, Intermediate, Truck-Lite 30375Y Grm Mt LED 2lts	1
194	0090155		Lights, Clearance/Marker/ID, Rear, Truck-Lite 35200R LED 7Lts	1
195	0551870		Lights, Tail, Wln M6BTT* Red LED Stop/Tail & M6T* Amber LED Dir w/Flange Color, Lens - Colored	1
196	0551875		Lights, Backup, Wln M6BUW, LED	1
197	0664466		Bracket, License Plate & Light, Weldon 9186-23882-30 Incand, Temp Under Tailbrd Location - driver side	1
198	0589905		Alarm, Back-up Warning, PRECO 1040	1
199	0763690		Indicator, Back-up Warning, Ultrasonic 4-zone Location - next to driver	1
200	0695735		Lights, Perimeter Cab, Truck-Lite 44310C LED Z location - Cab, Perimeter Scene - Cab, 4dr Custom	1
201	0617874		Lights, Perimeter Pump House, Truck-Lite 44310C LED 2lts	1
202	0695719		Lights, Perimeter Body, Truck-Lite 44310C LED 2lts, Rear Step Control, Perimeter Lts - DS Switch Panel	1
203	0556360		Lights, Step, P25 LED 4lts, Pump Pnl Sw	1
204	0618234		Light, Visor, Wln, 12V PSL2* Pioneer LED Spotlit 1st Qty, - 01 Location, driver's/passenger's/center - Centered Switch, Lt Control 1 DC,1 - a) DS Switch Panel Switch, Lt Control 2 DC,2 - g) PS Switch Panel Switch, Lt Control 3 DC,3 - d) No Control Switch, Lt Control 4 DC,4 - d) No Control Color, Wln Lt Housing - White Paint Light, Visor, Flash - Steady Burning	1
205	0631374		Lights, Deck, Wln (2) MPPBCS Micro Pioneer LED Rear Flood Lights Control, Scene Lts - Sw Included on Light	1
206	0645676		Lights, Not Required, Hose Bed, Deck Lights At Rear	1
207	0645681		Lights, Not Required, Rear Work, Deck Lights At Rear	1
208	0645687		Lights, Rear Scene, Wln, M6ZC LED, 1st Qty, - 02 Control, Rear Scene Lts - Cab Switch Panel DS Location, Scene Lights - Rear Body Bulkhead, Low, 2lt	2
209	0774309		Lights, Wln, P*H2* Pioneer, 12 VDC, 1st Location - back of cab driver side Qty, - 01 Color, Wln Lt Housing - White Paint Control, Scene Lts - Pump Panel Sw DS Scene Light Optics - combination Mount, Wln II - Push Up Sd Mnt 20" Handle Holder & Sensor	1
210	0774308		Lights, Wln, P*H2* Pioneer, 12 VDC, 2nd Location - back of cab passenger side Qty, - 01 Color, Wln Lt Housing - White Paint Control, Scene Lts - Pump Panel Sw DS Scene Light Optics - combination Mount, Wln II - Push Up Sd Mnt 20" Handle Holder & Sensor	1
211	0763248		Lights, Walk Surf, Amdor AY-LB-12HW0**, LED, Cargo Areas Location - under the rear flange Qty, Cargo Lts - 1	1
212	0060016		Pumper, Long, Aluminum, 2nd Gen	1
213	0554271		Body Skirt Height, 20"	1
214	0028297		Tank, Water, 750 Gallon, Poly, Long	1
215	0003405		Overflow, 4.00" Water Tank, Poly	1
216	0028104		Foam Cell Required	1
217	0553729		Not Required, Restraint, Water Tank, Heavy Duty	1
218	0003429		Not Required, Direct Tank Fill	1
219	0003424		Not Required, Dump Valve	1
220	0048710		Not Required, Jet Assist	1
221	0030007		Not Required, Dump Valve Chute	1
222	0514778		Not Required, Switch, Tank Dump Master	1
223	0126633		Hose Bed, Aluminum, Pumper	1

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Line	Option	Type	Option Description	Qty
224	0003482		Hose Bed Capacity, Additional Capacity, Hosebed - 300' X 1.75", 500' X 2.5", 500' X 2.5", 500' X 2.5", 300' X 1.75"	1
225	0003488		Divider, Hose Bed, Unpainted Qty, Hosebed Dividers - 4	4
226	0003469		Liner, S/S, All Side Walls and Front Wall	1
227	0620997	SP	Hose Restraint, Hose Bed, Vinyl, 22oz,Top/Rr,Perm Frt,StayPut Fasteners Spacing Color, Vinyl Cover - b) yellow Vinyl flap weight - not weighted	1
228	0014473		Flap, Access to Fill Dome(s) Through Vinyl Hose Bed Cover Qty, - 02	2
229	0013512		Running Boards, 12.75" Deep	1
230	0689621		Tailboard, 16" Deep	1
231	0690037		Wall, Rear, Smooth Aluminum/Body Material Material, Rear Wall Inboard Facing Surfaces - Aluminum Diamondplate	1
232	0003531		Tow Bar, Under Tailboard	1
233	0077384		Bumper, Rear, Aluminum Treadplate, Raised	1
234	0003518		Morton Cass Insert in Running Boards	1
235	0003516		Morton Cass Insert in Tailboard	1
236	0003561		Construction, Compt, Alum, Pumper	1
237	0083662		LS 161" Rollup, Full Height Front & Rear	1
238	0083668		RS 161" Rollup, Low	1
239	0594005		Doors, Rollup, Amdor, Side Compartments Qty, Door Accessory - 05 Color, Roll-up Door - AMDOR Satin Aluminum Latch, Roll-up Door - Non-Locking Liftbar	5
240	0083700		Compt, Rear, Rollup, 37.75" FF	1
241	0594003		Door, Amdor, Rollup, Rear Compartment Color, Roll-up Door - AMDOR Satin Aluminum Latch, Roll-up Door - Non-Locking Liftbar	1
242	0554995		No Body Modification Required	1
243	0551416		Lights, Compt, On Scene Solutions, LED & Truck-Lite Model 79384 Location - each compartment Qty, - 06	6
244	0618626	SP	Cover, Cargo Compt, Vinyl, 22 oz, Perm Front, Velcro Color, Vinyl Cover - b) yellow Qty, - 1	1
245	0687146		Shelf Tracks, Painted Qty, Shelf Track - 02 Location, Shelf Track - LS1 Upper and RS1	2
246	0600350		Shelves, Adj, 500 lb Capacity, Full Width/Depth, Predefined Locations Qty, Shelf - 03 Material Finish, Shelf - Painted - Spatter Gray Location, Shelves/Trays, Predefined - RS1-Lower Third, LS1-Upper Third and LS1-Upper Third (2nd)	3
246	0000000	STF	Oval Strapping Heron Rib - roll - RED Qty, - 1	1
247	0529812		Access Panel, Compartment Wall, 1/4 Turn Fasteners Location - in the left front compartment Size - size to fit Fill in Blank - intake relief valve	1
248	0003908		Partition, Trans Rear Compt Qty, Partition - 02 Location, Partition - c) both sides	2
249	0539177		Rub Rail, Aluminum Extruded, Side and Rear Body, Xtra Space (.50")	1
250	0784811		Fender Crowns, Rear, Stainless, w/Removable Liner Material Finish, Fender Liner - Painted	1
251	0519849		Not Required, Hose, Hard Suction	1
252	0626229		Handrails, Side Pump Panels, Per Print	1
253	0588719		Handrails, Beavertail, Full Length LS, Offset RS	1
254	0014136		Handrails, Rear, (2), (1) Above and (1) Below Hose Bed Reinforcement, Hose Bed Divider - Not Required, Reinforcement	1

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Line	Option	Type	Option Description	Qty
255	0795333		Compt, Air Bottle, Single, Fender Panel, Bolt-In Qty, Air Bottle Comp - 4 Door Finish, Fender Compt - Polished Location, Fender Compt - Single - LS Fwd, Single - LS Rear, Single - RS Fwd and Single - RS Rear Latch, Air Bottle Compt - Flush Lift & Turn Insert, Air Bottle Compt - Rubber Matting	4
256	0045527		Horizontal Mounting Tracks for Air Bottle Holders Location, Bracket/comp. - D2 Qty, - 1 qty, Mounting Studs - 03	1
256	0000000	STF	Ladder, 24' Duo-Safety 900A 2-Sect, Provided By FRFA	1
256	0000000	STF	Ladder, 14' Duo-Safety 775A Roof, Provided By FRFA	1
257	0004300		Brackets, Adjustable, RS	1
257	0000000	STF	Ladder, Folding, 10' 585A, Duo-Safety, w/Mtg, Provided By FRFA Location, Folding Ladder - Pike Pole Compt, Right Side	1
258	0055949		Trough, S/S, Backboard Storage, Behind Ladder Storage	1
259	0554061		Pike Pole, 10' DUO Safety, Fiberglass, Pumper NFPA Classification Qty, Pike Poles - 1 Location - on passenger side compartment top	1
260	0789537		Pike Pole, 6' DUO Safety, Fiberglass Qty, Pike Poles - 1 Location, Pike Pole - Catwalk - PS	1
261	0004360		Tulip Clip Holders For Pike Poles, Pierce Furnished Pike Poles Location - over the right compartments - no rubber coating on clips, same as previous 28980	1
262	0004380		Steps, Folding, Front of Body, One Each Side, Eberhard	1
263	0004381		Steps, Corner, Rear of Body	1
264	0004390		Step, Folding - Extra, Body Only, Eberhard Qty, Folding Step - 02 Location, Additional Step - driver side front bulkhead	2
265	0004425		Pump, Waterous, CSU, 1500 GPM, Single Stage	1
266	0004482		Seal, Mechanical, Waterous	1
267	0559769		Trans, Pump, Waterous C20 Series	1
268	0635600		Pumping Mode, Stationary Only	1
269	0605126		Pump Shift, Air w/Manual Override, Split Shaft, Interlocked, Waterous	1
270	0003148		Transmission Lock-up, EVS	1
271	0004547		Auxiliary Cooling System	1
272	0014486		Not Required, Transfer Valve, Stage Pump	1
273	0004513		Valve, Relief Intake, Waterous, Set @ 125 PSI	1
274	0546803		Controller, Pressure, Class 1 Total Pressure Governor (TPG)	1
275	0673872		Primer, Trident, Air Prime, Air Operated, Automatic	1
276	0528229		Drain Locations, Special Instructions	1
277	0658368		Thermal Relief Valve, OPM, w/Red Warning Light, Waterous Pump Location, Thermal Relief Discharge - Ground	1
278	0780364		Manuals, Pump, (2) Total, Electronic Copies	1
279	0602512		Plumbing, Stainless Steel and Hose, Single Stage Pump, Control Zone	1
280	0795135		Plumbing, Stainless Steel, w/Foam System	1
281	0004645		Inlets, 6.00" - 1250 GPM or Larger Pump	1
282	0004646		Cap, Main Pump Inlet, Long Handle, NST, VLH	1
283	0549882		Valve, w/Relief, LS Inlet, 6", Electric Cntrl, LED, Manual Override, Wat Pump	1
284	0034651		Short Suction Tube, Right Side	1
285	0024615		Valves, Full Flow Waterous Side with Akron 8000 Series Valve Qty, Valves - 3	3
286	0004660		Inlet, Left Side, 2.50"	1
287	0004680		Inlet, Right Side, 2.50"	1
288	0016158		Valve, Inlet(s) Recessed, Side Cntrl, "Control Zone" Qty, Inlets - 2	2
289	0004700		Control, Inlet, at Valve	1
290	0092569		No Rear Inlet (Large Dia) Requested	1
291	0092696		Not Required, Cap, Rear Inlet	1
292	0064116		No Rear Inlet Actuation Required	1

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Line	Option	Type	Option Description	Qty
293	0009648		No Rear Intake Relief Valve Required on Rear Inlet	1
294	0092568		No Rear Auxiliary Inlet Requested	1
295	0563738		Valve, .75" Bleeder, Aux. Side Inlet, Swing Handle	1
296	0029043		Tank to Pump, (1) 3.00" Valve, 3.00" Plumbing	1
297	0004905		Outlet, Tank Fill, 1.50"	1
298	0004940		Outlet, Left Side, 2.50"	1
			Qty, Discharges - 01	
299	0092570		Not Required, Outlets, Left Side Additional	1
300	0004945		Outlet, Right Side, 2.50"	2
			Qty, Discharges - 02	
301	0092571		Not Required, Outlets, Right Side Additional	1
302	0008731		Outlet, 5" w/4" Right, Handwheel	1
			Valve, Brand - Akron	
303	0648906		Outlet, Front, 2.50" w/2.50" Plumbing	1
			Fitting, Outlet - 2.50" NST with 90 degree swivel	
			Drain, Front Outlet - Automatic	
			Location, Front, Single - top of right bumper	
304	0092575		Not Required, Outlet, Rear	1
305	0044930		Outlet, Rear, 2.50", Additional	2
			Location - Location will be one left and right side	
			Qty, Discharges - 02	
306	0620203	SP	Outlet, Front HB, 1.50" w/2.00" Plumbing, NPSH Thread	2
			Qty, Discharges - 02	
			Location, Outlet - c) one (1) each side	
307	0085076		Caps for 1.50" to 3.00" Discharge, VLH	1
308	0563739		Valve, 0.75" Bleeder, Discharges, Swing Handle	1
309	0005091		Elbow, Left Side Outlets, 45 Degree, 2.50" FNST x 2.50" MNST, VLH	1
310	0035094		Not Required, Elbow, Left Side Outlets, Additional	1
311	0025091		Elbow, Right Side Outlets, 45 Degree, 2.50" FNST x 2.50" MNST, VLH	1
312	0089584		Not Required, Elbow, Right Side Outlets, Additional	1
313	0045099		Not Required, Elbow, Rear Outlets	1
314	0076593		Elbow, Rear Outlets, 45 Degree, 2.50" FNST x 2.5" MNST, VLH, Additional	1
315	0005099		Elbow, Large Dia Outlet, 30 Deg, 5.00" FNST x 5.00" Storz	1
316	0039313		Adapter, Thread - 5" Storz X 2.50" MNST & Cap	1
			Qty, Adapter for Outlets - 01	
			Location, Adapter(s) - passenger side large diameter	
317	0062133		Control, Outlets, Manual, Pierce HW if applicable	1
318	0005065		Outlet, 3.00" Deluge Riser	1
318	0000000	STF	Akron 3423 Deluge, 5160 Nozzle, 3505 Bracket, 3501 Cover, Denver Engines	1
319	0029302		No Monitor Requested	1
320	0029304		No Nozzle Req'd	1
321	0005070		Deluge Mount, NPT	1
322	0025140		Not Required, 1.50" Crosslays	1
323	0029199		Crosslays Sngl Sheet Unpainted, (2+) 2.50" Std Cap	2
			Qty, Crosslays - 2	
324	0029260		Not Required, Speedlays	1
325	0591145		Hose Restraint, Crosslay/Deadlay, Top and Ends, Elastic Netting	2
			Qty, - 02	
326	0015180		Roller, Horiz/Vertical, (2) Crosslays	1
327	0005248		Reel, Booster - Rear Compt., Steel, Roll-up Door	1
			Finish, Reel - Painted Gray	
328	0005279		Switch, Reel Rewind - One at Reel	1
329	0010925		Hose, Booster - 200' of 1.00"/800 PSI(100'+50'+50')	1
330	0005244		Capacity, Hose Reel 200' of 1"	1
331	0007428		Nozzle for Booster Reel Not Req'd	1
332	0005326		Blowout, Hose Reel - Valve at Panel	1
			Qty, - 1	
333	0015412		Foam Sys, Akron Eductor 3126-125 (Single Agent)	1
			Discharge - front crosslay	
334	0012126		Not Required, CAF Compressor	1
335	0552517		Not Required, Refill, Foam Tank	1

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Line	Option	Type	Option Description	Qty
336	0649000		Cover, Foam Tank Dome, Hinge Location	1
			Location - forward edge of the fill dome	
337	0028553		Tag, Foam Tank	1
338	0031896		Demonstration, Foam System, Dealer Provided	1
339	0005447		Foam Cell, 30 Gallon, Not Reduce Water	1
			Type of Foam - Class "B"	
340	0091036		Drain, 1.00" Foam Tank #1	1
341	0091079		Not Required, Foam Tank #2	1
342	0091112		Not Required, Foam Tank #2 Drain	1
343	0007575		Pump House, Side Control, 48", Control Zone	1
344	0594577		Pump Panel Configuration, Match Previous Unit, as Close as Possible	1
			Fill in Blank - 32627	
345	0005525		Material, Pump Panels, Side Control Brushed Stainless	1
346	0005577		Panel, Pump Access - Right Side and Front	1
347	0035501		Pump House Structure, Std Height	1
348	0005945		Light, Pump Compt	1
349	0586438		Gauges, Engine - Pump Panel, IAT Pressure Controller	1
350	0005601		Throttle Included w/ Pressure Controller	1
351	0549333		Indicators, Engine, Included with Pressure Controller	1
352	0065626		Compt, RS Pump Panel, Insulated, Rectifier	1
353	0001493		Tag, Special Wording, Discharge	2
			Qty, - 02	
			Discharge - Passenger side rear 2.50" discharge & Driver side rear 2.50" discharge	
			Wording, Discharge - Passenger side rear 2.50" discharge & Driver side rear 2.50" discharge	
354	0001750		Tag, Special Colors	3
			Qty, Gauges/Disc. - 03	
			Color, Discharge Tag - Passenger Rear 1.5" Preconnect = Aqua, Driver Rear 1.5" Preconnect = Light Green, Large Diameter Side Discharge = Blue	
355	0044860		Test Port, Electronic, Pump RPM, Waterous Pump	1
356	0005690		Gauges, 6.00" Master, Class 1, 30"-0-600psi	1
357	0005715		Gauge, 3.50" Pressure, Class 1, 30"-0-600psi	1
358	0683969		Gauge, Water Level, IC, 14-LED, PN 3030385-01	1
359	0683947		Gauge, Foam Level, Innovative Controls, 14-LED PN 3030386-01B, Class B Foam	1
360	0679660		Light Shield, S/S, On Scene Solutions Night Axe, LED	1
361	0606697		Air Horns, (2) Grover, In Bumper	1
362	0606834		Location, Air Horns, Bumper, Each Side, Outside Frame, Inboard (Pos #2 & #6)	1
363	0006064		Control, Air Horn, DS & PS Foot Sw	1
364	0006100		No Electronic Siren	1
365	0046133		No Siren Location	1
366	0076155		No Siren Switch	1
367	0006188		No Speaker	1
368	0550461		Location, Not Required, No Speaker (Q2B)	1
369	0016080		Siren, Federal Q2B	1
370	0006095		Siren, Mechanical, Mounted Above Deckplate	1
			Location, Siren, Mech - a) Left	
371	0026160		Control, Mech Siren, Horn Ring, PS Foot Sw	1
372	0642299		Grounding Strap, Q2B Siren Motor to Ground Stud	1
373	0603446	SP	Lightbar, Wln, Freedom IV-Q, 92", RRR_WR_RWOptWR_RW_RRR	1
			Opticom Priority - b) High	
			Opticom Activation - Cab Switch & E-Master	
			Momentary Opticom Activation - No Activation	
			Filter, Whl Freedom Ltbrs - No Filters	
374	0540451		Light, Front Zone, Wln M6* LED, Colored Lens, 4lts Q Bezel	1
			Color, Lt DS Frnt Outside - DS Front Outside Red	
			Color, Lt PS Frnt Outside - PS Front Outside Red	
			Color, Lt DS Frnt Inside - w) DS Front Inside White	
			Color, Lt PS Frnt Inside - w) PS Front Inside White	
375	0653937		Flasher, Headlight Alternating	1
			Headlt flash deactivation - b)w/any head lights	

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Line	Option	Type	Option Description	Qty
376	0540687		Lights, Side Zone Lower, WIn M6* LED, Colored 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 - Red Location, Lights Mid Side - Rearward of Crew Cab Doors Location, Lights Rear Side - Rear Fender Panel	1
377	0634517		Lights, Side, WIn M6* LED w/45 Degree Bezel, Cab Corner, pair Qty, Lights, Pair - 1 Control, Light - b) side warning Color,WhIn Sup600 LED - a) rd/rd Material, Bracket - Polished S/S	1
378	0540777		Lights, Rear Zone Lower, WIn M6* LED, Colored Lens Color, Lt DS Rear - r) DS Rear Lt Red Color, Lt PS Rear - b) PS Rear Lt Blue	1
379	0680854		Light, Rear Zone Upper, WIn B6M7**1P, Super LED Beacon w/M7 LED Lt Color, Lights, Warning - c) amber Color, Dome, Rear Warning - b)both domes red Control, Light - a) rear upper warning Color, Lens, LED's - m)match LED's	1
380	0006551		Not Required, Lights, Rear Upper Zone Blocking	1
381	0016610		Mtg, Rear Warn Lts, Std Mount, S/S Brkts	1
382	0762435		Light, Traffic Directing, WIn TAL85, 46.87" Long LED, Lens Feature Activation, Traffic Dir L - Not Connected Color, Lens, LED's - c)clear	1
383	0551728		Location, Traf Dir Lt, Recessed with S/S Trim	1
384	0530288		Location, Traf Dir Lt Controller, Overhead Recessed Console, above Eng Tnl DS	1
385	0076826		Cup Holder for Telescopic - Pushup - Light Pole Qty, 120/240 Volt Light - 2	2
386	0780350		Receptacle Strip, 15A 120V 6-Place, Interior Cab Qty, - 1 Location 1 - 120 volt receptacle that the power stripe plugs into will be located behind the drive seat recessed in side wall, power stripe will be ran thru the crew cab floor rear od engine tunnel and coiled loose with final install by the Customer - see photo AC Power Source - Shoreline	1
387	0519934		Not Required, Brand, Hydraulic Tool System	1
388	0649753		Not Required, PTO Driven Hydraulic Tool System	1
389	0649750		Not Required, Hydraulic Reels	1
390	0007150		Bag of Nuts and Bolts Qty, Bag Nuts and Bolts - 1	1
391	0602516		NFPA Required Loose Equipment, Pumper, NFPA 2016, Provided by Fire Department	1
392	0602407		Soft Suction Hose, Provided by Fire Department, Pumper NFPA 2016 Classification	1
393	0027023		No Strainer Required	1
394	0602538		Extinguisher, Dry Chemical, Pumper NFPA 2016 Class, Provided by Fire Department	1
395	0602360		Extinguisher, 2.5 Gal. Pressurized Water, Pumper NFPA 2016,Provided by Fire Dept	1
396	0602679		Axe, Flathead, Pumper NFPA 2016 Classification, Provided by Fire Department	1
397	0602667		Axe, Pickhead, Pumper NFPA 2016 Classification, Provided by Fire Department	1
398	0559573		Paint, Single Color, Custom Paint Color, Predefined - #20 White	1
399	0636525		Coating, Chassis Frame Assy, Hot Dip Galvanized Paint Color, Frame Assembly, Predefined - Gloss Black	1
400	0693797		No Paint Required, Aluminum Front Wheels	1
401	0693792		No Paint Required, Aluminum Rear Wheels	1
402	0788021		Coating, Hot Dip Galvanized, Water Tank Cradle, Pumper, Tankers	1
403	0007230		Compartment, Painted, Spatter Gray	1
404	0544129		Reflective Band, 1"-6"-1" Color, Reflect Band - A - e) black Color, Reflect Band - B - t) gold Color, Reflect Band - C - za) black	1
405	0510041		Reflective across Cab Face, Imp/Vel	1

Continued

Line	Option	Type	Option Description	Qty
406	0536954		Stripe, Chevron, Rear, Diamond Grade, Pumper Color, Rear Chevron, Double, Yellow green	1
407	0027341		Jog, In Reflective Stripe, Single or Multiple Qty, - 1	1
408	0515348		Stripe, Black Outline, Scotchlite on Reflective Band Qty, - 1	1
409	0509398		Stripe, Reflective, Chevron, Cab and Crew Cab Doors Interior Color, Reflect Band - B - t) gold Size, Chevron Striping - 04 Color, Reflect Chev - A - e) black	1
410	0033179		Lettering Specifications, Reflective	1
411	0686159		Lettering, Reflective, 3.00", (41-60) Outline, Lettering - Outline	1
412	0515269		Lettering, Reflective 2" Script w/outline Color, Lettering - e) black	1
413	0041534		Emblem, (3) Letter Monogram Style with Lettering, Reflective, Denver, Each Qty, - 02 Location, Emblem - on the front cab doors Color, Reflective - i) gold	2
414	0522815		Emblem, American Flag, Waving, Gerber Vision, Pair Location, Emblem - on the rear crew cab windows	1
415	0666414		Emblem, Freedom Flag, Each Qty, - 01 Location, Emblem - R1 Size, Flag - 24" - 25"	1
416	0032773		Manuals, Two (2), Fire Apparatus Parts, & (1) CD, Custom Chassis	1
417	0002905		Manuals, Two (2) Chassis Service, Custom	1
418	0032433		Manuals, Two (2) Chassis Operation, Custom	1
419	0030008		Warranty, Basic, 1 Year, Apparatus, WA0008	1
420	0611136		Warranty, Chassis, 3 Year, Velocity/Impel, WA0284	1
420	0000000	STF	Cummins Trouble Shooting and Parts Manuals, Denver	1
420	0000000	STF	Allison Transmission Service & Parts Manual, Denver	1
421	0696698		Warranty, Engine, Cummins, 5 Year, WA0181	1
422	0684953		Warranty, Steering Gear, Sheppard M110, 3 Year WA0201	1
423	0595767		Warranty, Frame, 50 Year, Velocity/Impel, Dash CF, WA0038	1
424	0595698		Warranty, Axle, 3 Year, TAK-4, WA0050	1
425	0777368		Warranty, Axle, 2 Year, Meritor, General Service, WA0328	1
426	0652758		Warranty, ABS Brake System, 3 Year, Meritor Wabco, WA0232	1
427	0019914		Warranty, Structure, 10 Year, Custom Cab, WA0012	1
428	0595813		Warranty, Paint, 10 Year, Cab, Pro-Rate, WA0055	1
429	0524627		Warranty, Electronics, 5 Year, MUX, WA0014	1
430	0695416		Warranty, Pierce Camera System, WA0188	1
431	0708760		Warranty, Not Applicable, LED Strip Lights	1
432	0046369		Warranty, 5-year EVS Transmission, Standard Custom, WA0187	1
433	0685945		Warranty, Transmission Cooler, WA0216	1
434	0688798		Warranty, Water Tank, Lifetime, UPF, Poly Tank, WA0195	1
435	0596025		Warranty, Structure, 10 Year, Body, WA0009	1
436	0690936		Warranty, Roll up Doors, Not Required	1
437	0063510		Warranty, Pump, Waterous, 5 Year Parts, WA0225	1
438	0648675		Warranty, 10 Year S/S Pumping, WA0035	1
439	0641372		Warranty, Foam System, Not Available	1
440	0595820		Warranty, Paint, 10 Year, Body, Pro-Rate, WA0057	1
441	0595412		Warranty, Graphics Lamination, 1 Year, Apparatus, WA0168	1
442	0683627		Certification, Vehicle Stability, CD0156	1
443	0608290		Certification, Engine Installation, Imp/Vel, Cummins L9, 2017, CD0152/CD0159	1
444	0686786		Certification, Power Steering, CD0098	1
445	0667417		Certification, Cab Integrity, Velocity FR, CD0009	1
446	0548950		Certification, Cab Door Durability, Velocity/Impel, CD0001	1
447	0548967		Certification, Windshield Wiper Durability, Impel/Veloccity, CD0005	1
448	0667411		Certification, Electric Window Durability, Velocity/Impel FR, CD0004	1
449	0549273		Certification, Seat Belt Anchors and Mounting, Imp/Vel/Vel SLT, CD0018	1
450	0667416		Certification, Cab Heater and Defroster, Velocity/Impel FR, CD0015	1

Continued

Line	Option	Type	Option Description	Qty
451	0667415		Certification, Cab Air Conditioning Performance, Velocity/Impel FR, CD0016	1
452	0545073		Amp Draw Report, NFPA Current Edition	1
453	0002758		Amp Draw, NFPA/ULC Radio Allowance	1
454	0799248		Appleton/Florida BTO	1
455	0000018		PUMPER, 2ND GEN	1
456	0000012		PIERCE CHASSIS	1
457	0004713		ENGINE, OTHER	1
458	0046395		EVS 3000 Series TRANSMISSION	1
459	0020011		WATEROUS PUMP	1
460	0020009		POLY TANK	1
461	0028087		EDUCTOR FOAM SYSTEM	1
462	0020006		SIDE CONTROL	1
463	0020007		AKRON VALVES	1
464	0020015		ABS SYSTEM	1
465	0658751		Manufacturing Attribute	1

CCD EXHIBIT B - PO-00056316 - Continued

CCD EXHIBIT C - PO-00056316



FRONT RANGE FIRE APPARATUS

**7600 Miller Court
Frederick, CO 80504
303-449-9911
1-800-334-9911
www.FrontRangeFire.com**

**DUANE DOUCETTE
303-304-6118
DuaneD@frontrangefire.com**



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CCD EXHIBIT C - PO-00056316 - Continued

FOR FURNISHING FIRE APPARATUS

January 01, 2019

City and County of Denver

The undersigned is prepared to manufacture for you, upon an order being placed by you, for final acceptance by Front Range Fire Apparatus., at its home office in Frederick, Colorado, the apparatus and equipment herein named and for the following prices:

(1) Pierce Velocity 100' Platform per attached component list	\$1,191,960.00
Delivery is approximately 8 to 9 months	
Option 1: Make Chassis Pre-Payment of \$433,388.00	
Due in Net 30 Days of Signed Contract	Deduct (\$13,302.00)
Option 2: Make 100% Prepayment of \$1,153,460.00	
Due in Net 30 Days of Signed Contract	Deduct (\$38,500.00)
Total	\$ _____

Said apparatus and equipment are to be built and shipped in accordance with the specifications hereto attached, delays due to strikes, war, or intentional conflict, failures to obtain chassis, materials, or other causes beyond our control not preventing, within about 8 to 9 months after receipt of this order and the acceptance thereof at our office at Frederick, Colorado, and to be delivered to you Denver, CO

The specifications herein contained shall form a part of the final contract, and are subject to changes desired by the purchaser, provided such alterations are interlined prior to the acceptance by the company of the order to purchase, and provided such alterations do not materially affect the cost of the construction of the apparatus.

The specification for fire apparatus conforms with all Federal Department of Transportation (DOT) rules and regulations in effect at the time of bid, and with all National Fire Protection Association (NFPA) Guidelines for Automotive Fire Apparatus as published at the time of bid, except as modified by customer specifications. Any increased costs incurred by first party because of future changes in or additions to said DOT or NFPA standards will be passed along to the customers as an addition to the price set forth above.

Unless accepted within 30 days from date, the right is reserved to withdraw this proposition.

FRONT RANGE FIRE APPRATUS.

By: _____
Duane Doucette
SALES REPRESENTATIVE





CCD EXHIBIT C - PO-00056316 -

Option List

11/6/2018

Continued

Customer: Denver Fire Department
Representative: Doucette, Duane
Organization: Front Range Fire Apparatus, Ltd
Requirements Manager:
Description: Platform 100' Velocity
Body: Aerial, Platform 100', No Pump, Alum Body
Chassis: Velocity Chassis, PAP/Midmount (Big Block), 2010

Bid Number: 932
Job Number:
Number of Units: 1
Bid Date: 01-01-2019
Stock Number:
Price Level: 37 (Current: 37)

Line	Option	Type	Option Description	Qty
1	0766653		Boiler Plates, Aerial 100' Platform w/o Pump Fire Department/Customer - Denver Fire Department Operating/In conjunction W-Service Center - Operating Miles - 25 Miles Number of Fire Dept/Municipalities - 25 Bidder/Sales Organization - Front Range Fire Apparatus Delivery - Delivery representative Dealership/Sales Organization, Service - Front Range Fire Apparatus	1
2	0584456		Manufacture Location, Appleton, Wisconsin	1
3	0584452		RFP Location: Appleton, Wisconsin	1
4	0588609		Vehicle Destination, US	1
5	0018180		Single Source Compliance, Aerials	1
6	0670275		Unit to be Similar in some Aspects, Excluding Pump Panel Fill in Blank - Velocity 100' Platform job #28979 in some aspects, pictures provided	1
7	0610784		Comply NFPA 1901 Changes Effective Jan 1, 2016, With Exceptions	1
8	0533349		Aerial Fire Apparatus	1
9	0588613		Vehicle Certification, Aerial w/o Pump	1
10	0681279		Agency, Apparatus Certification, Aerial w/o Pump, U.L.	1
11	0000000	STF	Inspection trip #1 - when - number of people Location - at customer location for a preconstruction conference. Qty, - 02	2
11	0000000	STF	Inspection trip #2 - when - number of people Location - at the factory for a post paint inspection. Qty, - 02	2
11	0000000	STF	Inspection trip #3 - when - number of people Location - at the factory for a delivery inspection. Qty, - 02	2
12	0799172		FLEET CUSTOMER	1
13	0092138		Highly Customized Product (HCP)	1
14	0620362		Consortium, HGAC	1
15	0535579		Not Required, Unit of Measure, (no pump, no tank)	1
16	0030006		Bid Bond Not Requested	1
17	0582800		Performance Bond, 100 Percent w/25 Percent Warranty Bond, 1 Yr, and Payment Bond	1
18	0000007		Approval Drawing	1
19	0611571	SP	Drawing, As Built, At Delivery a Revised Print w/ Changes, FLEET	1
20	0002928		Electrical Diagrams	1
21	0564213		Velocity Chassis, PAP/Midmount (Big Block), 2010	1
22	0021007		Maximum Overall Height Size - 11'9"	1
23	0000110		Wheelbase Wheelbase - 247"	1
24	0000070		GVW Rating GVW rating - 76,800 pounds	1
25	0000203		Frame Rails, 13.38 x 3.50 x .375, Qtm/AXT/Imp/Vel/DCF	1
26	0060637		Frame Liner, Inv "L" 12.68" x 3.00" x .25", AXT/Vel/Imp, Full Length, 56"Qval	1
27	0508849		Axle, Front, Oshkosh TAK-4, Non Drive, 22,800 lb, Imp/Vel	1
28	0051595		Suspension, Front TAK-4, 22,800 lb, 3" Jounce, AXT/Vel/Imp/DCF/Enf	1
29	0087572		Shock Absorbers, KONI, TAK-4, Qtm/AXT/Imp/Vel/DCF/Enf	1
30	0000322		Oil Seals, Front Axle	1
31	0594821		Tires, Front, Goodyear, G296 MSA, 425/65R22.50, 20 ply	1

Line	Option	Type	Option Description	Qty
32	0019611		Wheels, Front, Alcoa, 22.50" x 12.25", Aluminum, Hub Pilot	1
33	0530480		Axle, Rear, Meritor RT52-185, 54,000 lb, Imp/Vel/Dash CF	1
34	0671918	SP	Axle Ratio, Rear Axle, (6.14), Electronically Limited Top Speed, 60mph	1
35	0555354		Suspen, Rear, Hendrickson FMX 542 EX, Air Ride, 54,000 lb	1
36	0000485		Oil Seals, Rear Axle	1
37	0587016		Tires, Rear, Goodyear, G622 RSD, 12R22.50, 16 ply, Tandem	1
38	0019639		Wheels, Rear, Alcoa, 22.50" x 8.25", Aluminum, Hub Pilot, Tandem	1
39	0642999		Tire Balancing, Nothing Required	1
40	0602747		No Tire Pressure Indicator, Fire Department Omits, Non-NFPA 2016 Compliant	1
41	0003245		Axle Hub Covers w/center hole, S/S, Front Axle	1
42	0002045		Mud Flaps, w/logo front & rear	1
43	0769127	SP	Tire, "Crossfire" Air Pressure Equalization (tandem), 95 PSI	1
44	0031931		Valve, Extension Stabilizer System, Rear Duals	1
45	0601010		Chocks, Wheel, SAC-44-E, Folding, Aerials	1
			Qty, Pair - 01	
46	0601009		Mounting Brackets, Chocks, SAC-44-E, Folding, Horizontal, Aerials	1
			Qty, Pair - 01	
			Location, Wheel Chocks - Left Side Rear Tire, Forward	
47	0593759		ESC/ABS/ATC Wabco Brake System, Tandem Rear Axle, 2010	1
48	0030185		Brakes, Knorr/Bendix 17", Disc, Front, TAK-4	1
49	0000730		Brakes, Meritor, Cam, Rear, 16.50 x 7.00"	1
50	0020784		Air Compressor, Brake, Cummins/Wabco 18.7 CFM	1
51	0000789		Brake Reservoirs, Five	1
52	0587033		Air Dryer, Brake, AD-9 w/heat, 2010	1
53	0000790		Brake Lines, Nylon	1
54	0000854		Air Inlet, w/Disconnect Coupling	1
			Location, Air Coupling(s) - a) DS Step Well, Rearward	
			Qty, Air Coupling (s) - 1	
55	0000860		Outlet, Air, with shut off valve	1
			Location, Air Coupling(s) - o) DS Frt Body Compt	
			Qty, Air Coupling (s) - 1	
56	0004200		Hose, Air 25' length, w/air chuck	2
			Qty, - 02	
57	0070810		All Wheel Lockup (Aerial/Tanker Chassis)	1
58	0014130		Air Tank, Additional for Extra Air Horn Capacity	1
59	0612549		Fittings, Compression Type, Entire Apparatus, Tandem Rear Axle	1
60	0602848	SP	Air Line, S/S Braid, Air Governor	1
61	0764546		Engine, Cummins X12, 500 hp, 1695 lb-ft, W/OBD, EPA 2018, Velocity	1
62	0001244		High Idle w/Electronic Engine, Custom	1
63	0678027		Engine Brake, Jacobs Compression Brake, Cummins Engine, with Allison Retarder	1
			Switch, Engine Brake - e) ISC/ISM/ISL9/ISX Hi Med Lo	
64	0607623	SP	Clutch, Fan, Air Actuated, Horton Drive Master, Compression Fitting	1
64	0000000	STF	Service - Oil Samples, Denver	1
64	0000000	STF	Service - Oil Change and Lube, Denver	1
65	0123135		Air Intake, w/Ember separator, Imp/Vel	1
66	0794743		Exhaust System, 5", X12/X15 Engine, Horizontal, Right Side	1
67	0688512	SP	Exhaust, 35 Degree w/modified end for extraction system, Approval Req'd	1
68	0787999		Radiator, Impel/Velocity	1
69	0612334	SP	Cooling Hoses, Gates Silicone, To include .25" Surge Tank	1
70	0014124		Skid Plate, Radiator, All Custom Chassis	1
71	0673756		Winter Cover With Ventilation, Front Cab Grille, One Piece, Vel	1
			Color, Vinyl Cover - d) White	
72	0001125		Fuel Tank, 65 Gallon, Left Side Fill	1
73	0001129		Lines, Fuel	1
74	0595087		DEF Tank, 4.5 Gallon, DS Fill, Forward of Rear Axle	1
			Door, Material & Finish, DEF Tank - Polished Stainless	
75	0552777		Fuel Pump for Repriming	1
76	0582243		Shutoff Valves, Fuel Line @ Primary Filter, Cummins	1
77	0553019		Cooler, Engine Fuel, Imp/Vel, AXT/Qtm/Sab/DCF/SFR/Enf	1
78	0578959		Fuel/Water Separator, Racor Inline	1

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Continued**

Line	Option	Type	Option Description	Qty
79	0642591		Trans, Allison 5th Gen, 4000 EVS PR, Imp/Vel/Dash CF Trans. retarder capacity - e. medium/1600, 4000 EVS Trans, retarder control - l) Auto 1/3, 2/3, 3/3	1
80	0625331		Transmission, Shifter, 6-Spd, Push Button, 4000 EVS	1
81	0797408		Transmission Oil Cooler, Modine, External, w/Modine External Sump	1
82	0027844		Fluid, 4000 Series Trans, Allison Approved TES-295 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
87	0690274		Logo/Emblem, on Dash Text, Row (1) One - Denver Text, Row (2) Two - Fire Text, Row (3) Three - Department	1
88	0034671		Lube System, Vogel, 22 Point, w/TAK-4 Suspension Location - reservoir will be in the right rear outrigger area	1
89	0123624		Bumper, 16" Extended, Imp/Vel	1
90	0616467		Tray, Tool, Center, 16" Bumper, Outside Air Horns, Imp/Vel Grating, Bumper extension - Grating, None	1
91	0617307		Cover, Aluminum Treadplate, Two (2) Flush Lift and Turn Latches, Tool Tray Stay arm, Tray Cover - b) Pneumatic Stay Arm	1
92	0510226		Lift & Tow Package, Imp/Vel, AXT, Dash CF	1
93	0522573		Tow Hooks Not Required, Due to Lift and Tow Package	1
94	0777636		Cab, Velocity FR, 8410 Raised Roof w/Deep Notch	1
95	0667982		Engine Tunnel, ISX, Impel/Velocity FR	1
96	0677478		Rear Wall, Exterior, Cab, Aluminum Treadplate	1
97	0122466		Cab Lift, Elec/Hyd, w/Manual Override, Imp/Vel	1
98	0123176		Grille, Bright Finished, Front of Cab, Impel/Velocity	1
99	0002224		Scuffplates, S/S At Cab Door Jambs, 4-Door Cab Material Trim/Scuffplate - c) S/S, Polished	1
100	0527032		Trim, S/S Band, Across Cab Face, Rect Lights, Velocity Material Trim/Scuffplate - b) S/S, Brushed Turnsignal Covers - No Covers	1
101	0087357		Molding, Chrome on Side of Cab	1
102	0559130		Mirrors, Forward Mtd, Htd/Rmt, Pierce One-Eleven Finish, Arm Cover - Chrome Finish, Mirror Head - Chrome	1
103	0667937		Door, Full Height, Velocity FR 4-Door Cab, Raised Roof Key Model, Cab Doors - 1041	1
104	0655511		Door Panel, Brushed Stainless Steel, Impel/Velocity 4-Door Cab	1
105	0667905		Storage Pockets w/ Elastic Cover, Recessed, Impel/Velocity FR	1
106	0641245	SP	Controls, Electric Windows, All Cab Doors, Impel/Velocity FR Design	1
107	0555485		Steps, 4-Door Full Tilt Cab, Imp/Vel	1
108	0770194		Handrail, Exterior, Knurled, Alum, 4-Door Cab	1
109	0509649		Lights, Cab and Crew Cab Access Steps, P25, LED w/Bezel, 1Lt Per Step	1
110	0002140		Fenders, S/S on Cab	1
111	0199245		Window, Side of C/C, Fixed, 84"/104" Vel/Imp	1
112	0552934		Trim, Cab Side Windows, 84" Velocity	1
113	0012090		Not Required, Windows, Front/Side of raised roof	1
114	0509287		Windows, Rear CC, (2) 11.25" x 18", Velocity	1
115	0553196		Trim, Cab Rear Windows, Velocity	1
116	0759186		Compt, Storage, Transverse Crew Cab, Double Pan Doors, 84"/104" Vel/Imp Light, Short Transverse Compt - OnScene Night Axe, 2 Sect, Hinged Side Finish, Exterior Cab Compt - Spatter Gray Door, Cab Exterior Cabinet - Double Pan, (2), Non-Locking Door, Exterior Stop - 2-Stay Arm	1
117	0667945		Cab Interior, Vinyl, Velocity FR, CARE Color, Cab Interior Vinyl/Fabric - a) Silver/Gray	1
118	0667943		Cab Interior, Paint Color, Impel/Velocity FR Color, Cab Interior Paint - i) fire smoke gray	1
119	0509532		Floor, Rubber Padded Cab & Crew Cab, Imp/Vel, Dash CF	1

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Line	Option	Type	Option Description	Qty
120	0667936		Heater/defroster, Dual Zone Control, Impel/Velociry FR	1
121	0603346		Air Conditioning, Dual Zone Control, Hinge Acc Panel, Impel/Velociry FR Paint Color, A/C Condenser - Painted by OEM	1
122	0028432		Brush Guard/Cover, Air Conditioning Condenser, 4-way, Cab Roof Aerial	1
123	0639675		Sun Visor, Smoked Lexan, AXT, Dash CF, Imp/Vel, Saber FR/Enforcer Sun Visor Retention - No Retention	1
124	0548173		Grab Handles, Driver and Passenger Door Post, Imp/Vel	1
125	0002526		Light, Engine Compt, All Custom Chassis	1
126	0122516		Fluid Check Access, Imp/Vel	1
127	0583042		Side Roll and Frontal Impact Protection	1
128	0699999		Not Required, Frontal Impact Protection, 2010	1
129	0699998		Not Required, Side Roll Protection Package, 2010	1
130	0622618		Seating Capacity, 5 Seats	1
131	0697005		Seat, Driver, Pierce PS6, Premium, Air Ride, High Back, Safety	1
132	0696994		Seat, Officer, Pierce PS6, Premium, Air Ride, SCBA, Safety	1
133	0656795		Radio Compartment, Behind Officer Air Ride SCBA Seat, Imp/Vel	1
134	0102788		Not Required, Seat, Rear Facing C/C, DS Outboard	1
135	0102783		Not Required, Seat, Rr Facing C/C, Center	1
136	0102790		Not Required, Seat, Rear Facing C/C, PS Outboard	1
137	0122716		Seat, Forward Facing C/C, DS Outboard, Pierce PS6, Premium, SCBA, Safety	1
138	0122745		Seat, Forward Facing C/C, Center, (1) Pierce PS6, Premium, SCBA, Safety	1
139	0122729		Seat, Forward Facing C/C, PS Outboard, Pierce PS6, Premium, SCBA, Safety	1
140	0511300		Upholstery, Seats In Cab, All Imperial 1200, Pierce PS6 Color, Cab Interior Vinyl/Fabric - h) Gray/Black	1
141	0543991		Bracket, Air Bottle, Hands-Free II, Cab Seats Qty, - 04	4
142	0603867		Seat Belt, ReadyReach Seat Belt Color - Red	1
143	0604864		Seat Belt Height Adjustment, 5 Seats, Imp/Vel, Dash CF	1
144	0627014		Pick Not Required, Seat Belt Color Selected in Seat Belt Option 627339	1
145	0543133		Bracket, Helmet Holder, Zico UHH-1 Qty, Helmet Storage Brkt - 5	1
146	0647637		Lights, Dome, Weldon Dual LED 6 Lts Color, Dome Lt - Red & White Color, Dome Lt Bzl - Grey Control, Dome Lt White - Door Switches and Lens Switch Control, Dome Lt Color - Lens Switch	1
147	0631779		Light, Map, Overhead, Round Halogen, AXT/Imp/Vel/Dash CF, Hawk EX 12vdc power from - Battery switched	1
148	0650352		Spotlight, Golight Stryker, Model 30**4, LED, 2 Lts Location - on each side Color, GoLt - White Bracket, Spotlight - Pedestal - 2 Lts	1
149	0650059		Controller, Spotlight, Golight Stryker, Wired Dash Mount, 2 Lts	1
150	0621826		Location, Spotlight Controller, Driver Overhead and Officer Overhead, 2 Lts	1
150	0000000	STF	Handlights, (4) Streamlight, Fire Vulcan, 44451, C4 LED, Tail Lts, 12v, Orange Location, Portable Hand Light - shipped loose	1
151	0568369		Cab Instruments, Ivory Gauges, Chrome Bezels, Impel/Velociry 2010, Dash CF	1
152	0509511		Air Restriction Indicator, Imp/Vel, AXT, Dash CF, Enf MUX	1
153	0543751		Light, Do Not Move Apparatus Alarm, Do Not Move Truck - Pulsing Alarm	1
154	0509042		Messages, Open Door/Do Not Move Truck, MUX w/Color Display	1
155	0611681		Switching, Cab, Membrane, Impel/Velociry/Quantum, Dash CF, AXT WiFi MUX Location, Emerg Sw Pnls - Driver's Side Overhead	1
156	0555915		Wiper Control, 2-Speed with Intermittent, MUX, Impel/Velociry	1
157	0002565		Hourmeter, Aerial Inside Cab	1
158	0002615		Switch, Aerial 12V Master	1
159	0002617		PTO switch, w/light - aerial	1
160	0548009		Wiring, Spare, 20 A 12V DC 1st Qty, - 02 12vdc power from - Battery direct Wire termination - Stud	2

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Continued

Line	Option	Type	Option Description	Qty
160			Location, Spare Wiring - in the electronics box over the engine behind panel #9 rearward	
161	0548006		Wiring, Spare, 15 A 12V DC 2nd Qty, - 01 12vdc power from - Battery direct Wire termination - 15 amp power point plug Location - on the rear face of the dog house. Location, 1" - 2" to the right of the engine access door hinge, as near the top edge of dog house as practical	1
162	0548004		Wiring, Spare, 15 A 12V DC 1st Qty, - 02 12vdc power from - Battery direct Wire termination - Butt Splice Location, Spare Wiring - two in the front of the cab behind panel #9	2
163	0566101		Recess, Dash Panel, Officer Side, Vel/Imp	1
164	0615386		Vehicle Information Center, 7" Color Display, Touchscreen, MUX System Of Measurement - US Customary	1
165	0606247		Vehicle Data Recorder w/CZ Display Seat Belt Monitor	1
165	0000000	STF	Intercom, David Clark Allowance for Denver Truck - 2018	1
166	0003757		Antenna, Std and Add'l Mts Only, 2-way Radio,Cust,Spl Cable Routing Location - DS antenna cable terminated in the officer's kick panel under dash with a 5' loop and all other cables routed to the routed to officer seat box Qty, - 04 Location 1 - on each front corner of raised roof and one in each rear corner of the crew cab roof	4
167	0660887	SP	Antenna Mount, NMO on Body w/100' LMR240 Ultra Location - at the rear of the truck centered over the traffic advisor on passenger side Qty, - 01 Location, Antenna Cable - officer seat box	1
168	0653526		Camera, Pierce, Driver Mux, Rear Camera Only Camera System Audio - Not Provided	1
169	0615100		Pierce Command Zone, Advanced Electronics & Control System, Diag LEDs, Vel, WiFi	1
170	0624254		Electrical System, Velocity	1
171	0604825	SP	Batteries, (5) Exide Grp 31, 750 CCA each, Threaded Stud	1
172	0008621		Battery System, Single Start, All Custom Chassis	1
173	0123174		Battery Compartment, Imp/Vel	1
174	0579436		Charger, Sngl Sys, Kussmaul, 1200, 091-187-12-Remote, 40 Amp	1
175	0090367		Location, Charger/Compr, Front left body compt, Location Feature Location - D5 rearward wall mounted as high as possible - see photo in Job E-Folder	1
176	0531403		Location, Bat Chrg Ind, Driver's Seat with Bracket	1
177	0016856		Shoreline, 15A 120V, Kussmaul Auto Eject, 091-55-15-120, Super Qty, - 01 Color, Kussmaul Cover - d) yellow Connection, Shoreline - the battery charger and six place receptacle strip in the cab	1
178	0026800		Shoreline Location Location, Shoreline(s) - DS Rear bulkhead	1
179	0529667		Cover, Protection Battery Box IO Modules	1
180	0566294		Alternator, 430 amp, Niehoff C680-1	1
181	0603291	SP	Open Weather Pack Connections Plugged W/Weather Pack Connectors	1
182	0695819		Sealer (Gorp), No Gorp Req'd on Elect Connections Except Fuel Sender	1
183	0092582		Load Manager/Sequencer, MUX Enable/Disable Hi-Idle - e)High Idle enable	1
184	0648716		Headlights, Rectangular Halogen, Imp/Vel	1
185	0648425		Light, Directional, WIn 600 Cmb, Cab Crn, Imp/Vel/AXT/Qtm/DCF Color, Lens, LED's - m)match LED's	1
186	0648074		Lights, Clearance/Marker/ID, Front, P25 LED 7 Lts	1
187	0620055		Light, Directional/Marker, Intermediate, Truck-Lite 60115Y LED 2lts	1
188	0647993		Lights, Clearance/Marker/ID, Platform, P25 LED, 5 Lts Light Guard - Without Guard	1
189	0090155		Lights, Clearance/Marker/ID, Rear, Truck-Lite 35200R LED 7Lts	1

Continued

Line	Option	Type	Option Description	Qty
190	0602938		Light, Marker End Outline, Rubber Arm, LED Marker Lamp, Rear Body Qty, Lights, Pair - 1	1
191	0551870		Lights, Tail, WIn M6BTT* Red LED Stop/Tail & M6T* Amber LED Dir w/Flange Color, Lens - Colored	1
192	0551875		Lights, Backup, WIn M6BUW, LED	1
193	0664466		Bracket, License Plate & Light, Weldon 9186-23882-30 Incand, Temp Under Tailbrd Location - driver side	1
194	0589905		Alarm, Back-up Warning, PRECO 1040	1
195	0763690		Indicator, Back-up Warning, Ultrasonic 4-zone Location - next to driver	1
196	0695735		Lights, Perimeter Cab, Truck-Lite 44310C LED Z location - Cab, Perimeter Scene - Cab, 4dr Custom	1
197	0616274		Lights, Perimeter Body, Truck-Lite 44308C LED 2lts, Turntable Access Control, Perimeter Lts - DS Switch Panel	1
198	0554206		Lights, Step, Aerial w/o Pump	1
199	0631374		Lights, Deck, WIn (2) MPPBCS Micro Pioneer LED Rear Flood Lights Control, Scene Lts - Sw Included on Light	1
200	0645676		Lights, Not Required, Hose Bed, Deck Lights At Rear	1
201	0645681		Lights, Not Required, Rear Work, Deck Lights At Rear	1
202	0645687		Lights, Rear Scene, WIn, M6ZC LED, 1st Qty, - 02 Control, Rear Scene Lts - Cab Switch Panel DS Location, Scene Lights - DS Rear Body Bulkhead, High, 1lt and PS Rear Body Bulkhead, High, 1lt	2
203	0763248		Lights, Walk Surf, Amdor AY-LB-12HW0**, LED, Cargo Areas Location - front of cargo area Qty, Cargo Lts - 1	1
204	0020536		Aerial, Platform 100', No Pump, Alum Body	1
205	0554269		Body Skirt Height, 18"	1
206	0553729		Not Required, Restraint, Water Tank, Heavy Duty	1
207	0597794		Cargo Area Construction, No Pump (PAP)	1
208	0579274	SP	Turntable Steps-Morton Cass, Swing Down, Recessed Rr Hndrl, LS, RS Ascend TA, PAL/PAP	1
209	0554004		Lights, Step (6), P25 LED, Swing Down Access Steps, Each Side	1
210	0690023		Wall, Rear, Smooth Aluminum	1
211	0029503		Tow Eyes (2), Aerial	1
212	0579271	SP	Construction, Compt, Alum, 100' PAP, 23547 ONLY	1
213	0033674		Compt w/No Pump, 36" Wide w/Rollup Door	1
214	0579270	SP	Compt, DS F/H F/D, Roll Drs, w/o Chute, 100' PAP, D Series Modules	1
215	0788188	SP	Compt, DS Turntable, F/H F/D, Roll Drs, Special Door Height, 100' PAP, D Series	1
216	0023672		Compt, IPO Stairs, Not Required, LS	1
217	0677255	SP	Compt, PS F/H F/D, Roll Drs, w/o Chute, 100' PAP, D Series Modules	1
218	0788189	SP	Compt, PS Turntable, F/H F/D, Roll Drs, Special Door Height, 100' PAP, D Series	1
219	0023673		Compt, IPO Stairs, Not Required, RS	1
220	0594007		Doors, Amdor, Rollup, Side Compartments Qty, Door Accessory - 10 Color, Roll-up Door - AMDOR Satin Aluminum Latch, Roll-up Door - Non-Locking Liftbar	10
221	0602122	SP	Body Modification, Rear Wall, Sensors	1
222	0552955		Blister, Compts in Front of Rear Axle, To Clear Firemaax Suspension	1
223	0609440	SP	Bumper, Rear, 5" w/Treadplate Cover on Top and Side, PAP/PAL/RMAP	1
224	0551416		Lights, Compt, On Scene Solutions, LED & Truck-Lite Model 79384 Location - all body compartment Qty, - 11	11
225	0587545		Lights, Compt, On Scene Solutions, LED Night Stik, 9", Additional Location, Lights - D5 and P5 outrigger compartments, controled by an automatic door switch Qty, - 02	2
226	0621993	SP	Cover, Over Cargo Area, Incl Fasteners at Rear, 22 oz Yellow Vinyl, Aerial Type of fastener - bungee cord and hook with pull tab-Sides of Cargo Type of fastener, Rear - bungee cord and hook with pull tabs-Rear of Cargo	1

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Line	Option	Type	Option Description	Qty
227	0603420		Shelf Tracks, Painted, Aerial Qty, Shelf Track - 06 Location, Shelf Track - LS1, LS3, LS4, RS1, RS3 and RS4	6
228	0600289		Shelves, Adj, 500 lb Capacity, Full Width/Depth, Predefined Locations, Aerial Qty, Shelf - 06 Material Finish, Shelf - Painted - Spatter Gray Location, Shelves/Trays, Predefined - RS3-Centered, RS4-Upper Third, RS1-Upper Third, LS3-Centered, LS4-Upper Third and LS1-Upper Third	6
228	0000000	STF	Oval Strapping Heron Rib - roll - RED Qty, - 02	2
229	0052485	SP	Compt, Transverse Over Torque Box, Special, PAP Location - compartment D4/P4 Qty, Comp. Accessory - 01 Size - as large as possible, per engineering a 15.25" recess in the forward section is required for generator mounting between forward outriggers	1
230	0004033		Rub Rail, Aluminum Extruded, Side of Body, Xtra Space (.50")	1
231	0004027		Fender Crowns, Rear, S/S, Two Pair	1
232	0601235		Compt, Air Bottle, Single, Round, Fender Panel, Tandem Axle Aerials Qty, Air Bottle Comp - 7 Door Finish, Fender Compt - Polished Location, Fender Compt - Single (2) - LS Tandem, Single (2) - RS Tandem, Single - LS Fwd, Single - LS Rear and Single - RS Rear Latch, Air Bottle Compt - Flush Lift & Turn Insert, Air Bottle Compt - Rubber Matting	7
232	0000000	STF	Ladder, 35' Duo-Safety 1200A 2-Sect, Provide by FRFA Qty, - 1	1
232	0000000	STF	Ladder, 45', Duo-Safety 1525A 3-Sec w/Poles - Provided By FRFA	1
232	0000000	STF	Ladder, 28' Duo-Safety 1200A 2-Sec, Provided by FRFA Qty, - 1	1
232	0000000	STF	Ladder, (2) 16' Duo-Safety 875A Roof	1
232	0000000	STF	Ladder, 14' Duo-Safety 875-DR Roof with 7/8" Hooks, Both Ends Qty, - 1 Location - aerial fly section	1
233	0521218		Not Required, Attic Extension Ladder	1
233	0000000	STF	Ladder, 10' Duo-Safety Folding 585A - Provided By FRFA Qty, - 1	1
234	0579266	SP	Ladders Stored in Torque Box, Gortite Roll, w/Glide Plate, PAP, D Series Modules Color, Roll-up Door, Gortite - Satin finish	1
235	0602100		Lights, Torque Box Ladder Storage, Pierce LED Strip Lights, 2 Lts	1
235	0000000	STF	Ladder, Little Giant Model 10102 - Model 17, Provided By FRFA Location - shipped loose	1
236	0658170		Ladders, Nested, Right Side Ground Ladder Storage	1
236	0000000	STF	Pole, Pike 3' DUO Safety, Fiberglass w/D Handle, Provide By FRFA Location - ship loose along with the two (2) 3' Fire Hooks Unlimited pike poles Qty, Pike Poles - 2	2
236	0000000	STF	Pike Pole, 12' DUO Safety, Fiberglass, Provided by FRFA Qty, - 02	2
236	0000000	STF	Pole, Pike 8' DUO Safety, Fiberglass, Provided By FRFA Qty, Pike Poles - 2 Location - torque box	2
236	0000000	STF	Pole, Pike 6' DUO Safety, Fiberglass, Aerial, Provided by FRFA Qty, - 02	2
236	0000000	STF	Pike Pole, 3' Fire Hooks Unlimited, National Hook w/D Handle, Provided By FRFA Qty, - 02	2
237	0770578		Pike Pole Tubes, in Torque Box/Ladder Storage, ABS Qty, - 06	6
238	0024388		No Steps Required, Front Of Body	1
238	0000000	STF	Akron Trimeese (3) 2.5" (F) NST x 6" (F) NST - Denver NEW!!! Qty, - 1	1
239	0606694		Air Horns, (2) Hadley, 6" Round, In Bumper	1
240	0606834		Location, Air Horns, Bumper, Each Side, Outside Frame, Inboard (Pos #2 & #6)	1
241	0006064		Control, Air Horn, DS & PS Foot Sw	1

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Line	Option	Type	Option Description	Qty
242	0006100		No Electronic Siren	1
243	0046133		No Siren Location	1
244	0076155		No Siren Switch	1
245	0006188		No Speaker	1
246	0550461		Location, Not Required, No Speaker (Q2B)	1
247	0016080		Siren, Federal Q2B	1
248	0006095		Siren, Mechanical, Mounted Above Deckplate Location, Siren, Mech - a) Left	1
249	0026160		Control, Mech Siren, Horn Ring, PS Foot Sw	1
250	0606886	SP	Lightbar, WIn, Freedom IV-Q, 2-21.5", RRWRR RRWRR, 30, Deg Filter, Whl Freedom Ltbrs - No Filters	1
251	0553843		Lights, Frnt Zn Upr, Pltform, WIn, M6R* Red LED 2lts Location, Lights - one in front of each monitor, just below the clears, see picture of previous unit in Job 24895	1
252	0543668		Flange Kit - w/o) with out flange Color, Lens, LED's - m)match LED's Lights, Basket, WIn, M6*, LED, Clear Lens 1st Location - forward of each monitor, clear on top red on bottom, see photo of 24895	2
253	0543659		Color, Light - white Qty, - 02 Lights, Basket, WIn, M6*, LED, Colored Lens Location - each side of the basket on the door will be two (2) red lights side by side, , see picture of previous unit in Job 24895	4
254	0691541		Color, Light - ae) red Qty, - 04 Light, GTT, 792* Strobe Opticom Emitter, Mounted On Platform Basket Location - center of platform basket	1
255	0691531		Opticom Priority - b) High Opticom Activation - Cab Switch & E-Master Momentary Opticom Activation - no activation Cover, Opticom Emitter, Aluminum Treadplate	1
256	0540451		Light, Front Zone, WIn M6* LED, Colored Lens, 4lts Q Bezel Color, Lt DS Frnt Outside - DS Front Outside Red Color, Lt PS Frnt Outside - PS Front Outside Red Color, Lt DS Front Inside - w) DS Front Inside White Color, Lt PS Front Inside - w) PS Front Inside White	1
257	0540687		Lights, Side Zone Lower, WIn M6* LED, Colored 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 - Red Location, Lights Mid Side - Over Front Wheels Location, Lights Rear Side - Between Tandem	1
258	0634517		Lights, Side, WIn M6* LED w/45 Degree Bezel, Cab Corner, pair Qty, Lights, Pair - 1 Control, Light - b) side warning Color,WhIn Sup600 LED - a) rd/rd Material, Bracket - Polished S/S	1
259	0540777		Lights, Rear Zone Lower, WIn M6* LED, Colored Lens Color, Lt DS Rear - r) DS Rear Lt Red Color, Lt PS Rear - r) PS Rear Lt Red	1
260	0540793		Lights, Rear, WIn M6* LED, Colored Lens Color, Light - p) one blue, one red Location, Rear Lights - Above taillights Qty, - 02 Control, Light - a) rear upper warning	2
261	0680854		Light, Rear Zone Upper, WIn B6M7**1P, Super LED Beacon w/M7 LED Lt Color, Lights, Warning - c) amber Color, Dome, Rear Warning - b)both domes red Control, Light - a) rear upper warning Color, Lens, LED's - m)match LED's	1
262	0006551		Not Required, Lights, Rear Upper Zone Blocking	1

Line	Option	Type	Option Description	Qty
263	0762435		Light, Traffic Directing, WIn TAL85, 46.87" Long LED, Lens Feature Activation, Traffic Dir L - Not Connected Color, Lens, LED's - c)clear	1
264	0529861		Location, Traf Dir Lt, Surface Mounted Over Rear Door with Treadplate Box	1
265	0530280		Location, Traf Dir Lt Controller, Overhead Switch Panel DS Center	1
266	0006646		Electrical System, 120/240VAC, General Design	1
267	0682571	SP	Generator, Harrison 6kW, 6.0MAS-16R/D-11011/15/1, Hydraulic, Hotshift PTO, Spcl Generator Interlocks - Parking Brake/Neutral Location, Gen Info Panel - near breaker box	1
268	0015429		Mounting, Hydraulic Generator Above Torque Box Location, Generator - area between the forward outriggers	1
269	0016752		Starting Sw, Truck Engine Powered Gen, Cab Sw Pnl	1
270	0016757		Not Required, Remote Start, Generator	1
271	0016740		Not Required, Fuel System	1
272	0016767		Not Required, Oil Drain Extension, Generator	1
273	0016771		Not Required, Routing Exhaust, Generator	1
274	0036738		Circuit Breaker Panel, Included With PTO Generator Location, Circuit Breaker Panel - LS6, Back Wall to the Left	1
275	0656225		Light, WIn, 150W 120V, PCP2AP1* LED Floodlt, PBAPEDA Pedestal Mt 1st Location, 120/240 Volt Lt - one (1) each side at the rear of the compartments D3 and P3 Qty, 120/240 Volt Light - 2 Switch, Lt Control 1 DC,1 - m) no control Switch, Lt Control 2 DC,2 - e) No Control Switch, Lt Control 3 DC,3 - m) Breaker Panel Switch, Lt Control 4 DC,4 - d) No Control Color, WIn Lt Housing - White Paint	2
276	0638622		Light, WIn, 120V, P*P*A*P LED, Pole Mnt 1st Location, 120/240 Volt Lt - one (1) each in the front corners (D6 and P6) Qty, - 02 Switch, Lt Control 1 DC,1 - m) no control Switch, Lt Control 2 DC,2 - e) No Control Switch, Lt Control 3 DC,3 - d) No Control Switch, Lt Control 4 DC,4 - d) No Control Color, WIn Lt Housing - White Paint Poles, W - Thru Body/Surface Mt, BttmAdjust Push-Up, w/Ind Lt Handle Holder and Up Ind Sw W - Without Handle Holder Pole Length W - 6.75" Outside Through Mt Pole Lighthouse, WIn AC - PFP2AP, Flood Flood	2
277	0006825		Reel, Elect Cable, Hannay, 1600, (3) Wire Qty, Cord Reels - 1 Reel Guide - a) Nylatron guide Finish, Reel - Painted Gray Location, Electric Cord Reel - D6, From Ceiling	1
278	0006828		Cord, Electric, 10/3 Yellow, 3 Wire Lengths of Elect Cord - 1 Feet of Yellow Cord - e)200 Connection, Cord - Direct connection	1
279	0788932		Box, Junc, Akron, 3Wire, 4-15/20A 120V Dup SB Qty, - 01 Connection, Electric Plug / Inlet (Male) - Direct Connection	1
280	0780350		Receptacle Strip, 15A 120V 6-Place, Interior Cab Qty, - 1 Location 1 - along the back of the engine dog house tied up loose (see photo) AC Power Source - Shoreline	1
281	0779698		Receptacle Strip, 15A 120V 6-Place, Interior Body Qty, - 01 Location 1 - in D2 (see photo) mounted high across the top rear corner AC Power Source - Shoreline	1
282	0783678		Receptacle, 15/20A 120V 3-Pr 3-Wr, NEMA 5-20R SB Dup, 1st Location, Receptacles - one each side on the extended crew cab, just above the compartment, one each side at the forward portion of each body fender, and one at the rear of the body on passenger side	5

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Line	Option	Type	Option Description	Qty
282			Qty, - 05 AC Power Source - Generator Cover, Receptacle - Exterior Flip Up Duplex Cover(s)	
283	0519934		Not Required, Brand, Hydraulic Tool System	1
284	0682194	SP	Aerial, 100' Pierce Platform, 50 MPH Wind Rating, 150lb Tip Load Allowance, Denver	1
285	0762413		Light, Boom Support, Amdor AY-LB-12HW012, 12" LED	1
286	0000038		Boom Support, Recessed in Compt IPO Pump	1
287	0680821		Boom Panel, Pair	1
			Paint Color, Predefined - #20 White	
288	0526890		Not Required, Indicator, Extension	1
289	0688232		Rung Covers, Aerial Device	1
			Rung Cover Color - Safety Yellow	
290	0678539		Brackets Only, Roof Ladder, Aerial Fly Section	1
			Roof Ladder, Make/Model - 14' Duo-Safety 875-A-DR	
291	0798982	SP	Basket, 100' PAP, Wide, NFPA 2016, Denver	1
292	0677439		Box, Hose Storage, Platform	1
			Qty, - 01 Latch, Door, Storage - Rubber Draw Latch Location, Aerial Basket - right Cover - cover Hose Size, Hosebox - 100' of 1.75"	
293	0601972		Lights, Turntable Walkway, P25, LED	1
294	0601949		Light, Turntable Console, TecNiq T-10, LED Strip Light	1
295	0056905		Basket Heat Shields	1
296	0508717		Control Stations, 85'/100' PAP, Color Display	1
297	0682196	SP	Stabilizers, 100' PAP, Two Sets, Split Pan, Denver	1
			Material, Stabilizer Pad - Composite	
298	0530817		Aerial Stabilizer Pins	1
299	0548900		Door, Stabilizer Control Box, Aerial MUX, Smooth Aluminum	1
300	0682192	SP	Hydraulic System, 100' PAP, Denver	1
301	0672956	SP	Swivels, D-Series w/Encoder, PAP MUX (36 Collector Rings)	1
302	0682195	SP	Electrical System, 100' PAP, D Series Modules, Denver	1
303	0775442		Lights, Wln MPB* Micro LED Trk 2lts, P*H2P LED @ Basket 1lt (PAP) Location, Sw, Arl DC Lts - m) 2 locations Scene Light Optics - Flood Scene Lt Optics LH Base - Flood Scene Lt Optics RH Base - Flood Color, Wln Lt Housing Tip - White 1 Color, Wln Lt Housing Track - White	1
304	0540746		Lights, Stabilizer Warn (2) Sets, Wln M6* LED, Colored Lens Color, Lt Rr Stabilizr Pan - r) Pan Light Red Color, Lt Fr Stabilizr Pan - r) Pan Light Red	1
305	0068701		Lights, Grote Supernova LED, Stabilizer Beam, (2) Sets	1
306	0601974		Lights, Stabilizer Scene, (2) sets, Truck-Lite 44042C, LED	1
307	0017101		120 Volt To Tip, 2-20 Amp, Household Recpt. (PAP)	1
308	0673610		Light, Wln PFP2AC, 120 Volt LED Under Basket, PAP	2
			Qty, - 02 Location, Sw, Arl AC Lts - M)2 Pos Location, Plat/Tip AC Lts - J) Under DS/PS Down Color, Wln Lt Housing - White Paint	
309	0662734		Light, Wln PFP2AP1*, 120 Volt, Fld/Fld LED, Top Raise, Rear Basket	2
			Qty, - 02 Location, Sw, Arl AC Lts - A) 1 Pos Location, Plat/Tip AC Lts - C) Drvr and Pass Color, Wln Lt Housing - White Paint	
310	0016924		Intercom, 2-Way Atkinson (PAP)	1
311	0540922		Breathing Air to Tip, (1) 6000 PSI, 85/100 PAP Refill Hose - 100' Breathing Air Fitting - CEJN Breathing Air Mask Box - mask box platform	1
312	0024742		Not Required, Mask, Breathing Air To Tip	1
313	0056918		Not Required, Raised Aerial Pedestal	1

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Line	Option	Type	Option Description	Qty
314	0540605		Lyfe Brackets, 3-In-1, Used w/Duo-Safety 875 Ladders ONLY, Wide Basket Width - 19.00"	1
315	0530826		Turntable Access, ManSaver Bars, Yellow	1
316	0016950		Waterway, 100' PAP	1
317	0016952		(1) Preconnect At Platform, 2 Monitors	1
318	0698663	SP	Monitors, (2) Elkhart Scorpion 8294-02, Manual Control Nozzle, Monitor 1, PAP - Elkhart ST195 Tips/284A Shaper Nozzle, Monitor 2, PAP - Elkhart ST195 Tips/284A Shaper	1
319	0086971		Flowmeter, Waterway, MUX, PAP	1
320	0683810	SP	Inlet, 6.00" at Rear w/o Pump DS IPO Std Center (PAP)	1
320	0000000	STF	Elbow, Aerial Inlet, 6" FNST x 5" Storz w/Cap, Chrome Location - rear waterway inlet Qty, - 1	1
321	0047901		Not Required, Tools, Aerial, PAL/PAP	1
322	0559491		Manuals and Training, 3 Consecutive Days, Platform	1
323	0007150		Bag of Nuts and Bolts Qty, Bag Nuts and Bolts - 1	1
324	0602507		NFPA Required Loose Equipment, Aerial, NFPA 2016, Provided by Fire Department	1
325	0602535		Extinguisher, Dry Chemical, Aerial NFPA 2016, Provided by Fire Department	1
326	0602354		Extinguisher, 2.5 Gal. Pressurized Water, Aerial, NFPA 2016, Provided by Fire Dept	1
327	0007482		Not Required, Crowbars	1
328	0007484		Not Required, Claw Tools	1
329	0602675		Axes, (2) Flathead, Aerial NFPA 2016, Provided by Fire Department	1
330	0602673		Axes, (3) Pickhead, Provided by Fire Department, Aerial NFPA 2016	1
331	0007494		Not Required, Sledgehammers	1
332	0559573		Paint, Single Color, Custom Paint Color, Predefined - #20 White	1
333	0636524		Coating, Chassis Frame Assy, With Liner, Hot Dip Galvanized Paint Color, Frame Assembly, Predefined - Gloss Black	1
334	0693797		No Paint Required, Aluminum Front Wheels	1
335	0693792		No Paint Required, Aluminum Rear Wheels	1
336	0581434		Transit Coating, Carwell, Corrosion Protection, Including Underside	1
337	0007230		Compartment, Painted, Spatter Gray	1
338	0792638		Aerial Platform Paint Paint Color, Aerial Device - Blue White 20 Paint Color, Turntable - Blue White 20 Paint Color, Boom Support - gloss black primer Paint Color, Cylinders - blue white 20 Paint Color, Aerial Torque Box - gloss black primer Paint Color, Aerial Stabilizers - black 101 Paint Color, Aerial Basket - blue white 20 Paint Color, Aerial Rotation Motor - blue white 20 Paint Color, Aerial Control Console - blue white 20	1
339	0544129		Reflective Band, 1"-6"-1" Color, Reflect Band - A - e) black Color, Reflect Band - B - t) gold Color, Reflect Band - C - za) black	1
340	0510041		Reflective across Cab Face, Imp/Vel	1
341	0583454		Stripe, Chevron, Rear, Diamond Grade, Aerial Color, Rear Chevron DG - fluorescent yellow green	1
342	0598754		Stripe, Reflective/Diamond Grade, 4.00" on Stabilizers Color, Reflect Band - A - g) yellow	1
343	0027341		Jog, In Reflective Stripe, Single or Multiple Qty, - 1	1
344	0515348		Stripe, Black Outline, Scotchlite on Reflective Band Qty, - 1	1
345	0509398		Stripe, Reflective, Chevron, Cab and Crew Cab Doors Interior Color, Reflect Band - B - t) gold Size, Chevron Striping - 04 Color, Reflect Chev - A - e) black	1
346	0033179		Lettering Specifications, Reflective	1

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Line	Option	Type	Option Description	Qty
347	0686159		Lettering, Reflective, 3.00", (41-60) Outline, Lettering - Outline	1
348	0685991		Lettering, Reflective, 10.00", (21-40) Outline, Lettering - Outline	1
349	0515269		Lettering, Reflective 2" Script w/outline Color, Lettering - e) black	1
350	0041534		Emblem, (3) Letter Monogram Style with Lettering, Reflective, Denver, Each Qty, - 04 Location, Emblem - one on each side on the cab doors and one each side on the platform basket Color, Reflective - i) gold	4
351	0522815		Emblem, American Flag, Waving, Gerber Vision, Pair Location, Emblem - in the window over the rear cab doors	1
352	0666414		Emblem, Freedom Flag, Each Qty, - 01 Location, Emblem - R1 Size, Flag - 24" - 25"	1
353	0031972		Manuals, Two (2), Fire Apparatus Parts, Custom Chassis	1
354	0002905		Manuals, Two (2) Chassis Service, Custom	1
355	0032433		Manuals, Two (2) Chassis Operation, Custom	1
355	0000000	STF	Allison Transmission Service & Parts Manual, Denver	1
355	0000000	STF	Cummins Trouble Shooting and Parts Manuals, Denver	1
356	0030008		Warranty, Basic, 1 Year, Apparatus, WA0008	1
357	0611136		Warranty, Chassis, 3 Year, Velocity/Impel, WA0284	1
358	0696698		Warranty, Engine, Cummins, 5 Year, WA0181	1
359	0684953		Warranty, Steering Gear, Sheppard M110, 3 Year WA0201	1
360	0595767		Warranty, Frame, 50 Year, Velocity/Impel, Dash CF, WA0038	1
361	0595698		Warranty, Axle, 3 Year, TAK-4, WA0050	1
362	0777368		Warranty, Axle, 2 Year, Meritor, General Service, WA0328	1
363	0652758		Warranty, ABS Brake System, 3 Year, Meritor Wabco, WA0232	1
364	0019914		Warranty, Structure, 10 Year, Custom Cab, WA0012	1
365	0595813		Warranty, Paint, 10 Year, Cab, Pro-Rate, WA0055	1
366	0524627		Warranty, Electronics, 5 Year, MUX, WA0014	1
367	0695416		Warranty, Pierce Camera System, WA0188	1
368	0708760		Warranty, Not Applicable, LED Strip Lights	1
369	0046369		Warranty, 5-year EVS Transmission, Standard Custom, WA0187	1
370	0685945		Warranty, Transmission Cooler, WA0216	1
371	0596025		Warranty, Structure, 10 Year, Body, WA0009	1
372	0693126		Warranty, AMDOR, Roll-up Door, 10 Year/5 Year Painted, WA0185	1
373	0006999		Warranty, Structure, 20 Year, Aerial Device, WA0052	1
374	0687388		Warranty, Swivels, 5 Year, Aerial Device, WA0197	1
375	0088889		Not Required, Additional Aerial Warranty	1
376	0687327		Warranty, Waterway, 10 Year, Aerial Device, WA0198	1
377	0595860		Warranty, Paint, 4 Year, Aerial Device, Pro-Rated, WA0047	1
378	0553455		Warranty, Electronics, 5 Year, MUX, WA0014	1
379	0609981		Warranty, Harrison Generator, 6 Year, WA0285	1
380	0595820		Warranty, Paint, 10 Year, Body, Pro-Rate, WA0057	1
381	0595412		Warranty, Graphics Lamination, 1 Year, Apparatus, WA0168	1
382	0683627		Certification, Vehicle Stability, CD0156	1
383	0764540		Certification, Engine Installation, Velocity, Cummins X12, 2018	1
384	0686786		Certification, Power Steering, CD0098	1
385	0667417		Certification, Cab Integrity, Velocity FR, CD0009	1
386	0548950		Certification, Cab Door Durability, Velocity/Impel, CD0001	1
387	0548967		Certification, Windshield Wiper Durability, Impel/Velocity, CD0005	1
388	0667411		Certification, Electric Window Durability, Velocity/Impel FR, CD0004	1
389	0549273		Certification, Seat Belt Anchors and Mounting, Imp/Vel/Vel SLT, CD0018	1
390	0667416		Certification, Cab Heater and Defroster, Velocity/Impel FR, CD0015	1
391	0667415		Certification, Cab Air Conditioning Performance, Velocity/Impel FR, CD0016	1
392	0545073		Amp Draw Report, NFPA Current Edition	1
393	0002758		Amp Draw, NFPA/ULC Radio Allowance	1
394	0799248		Appleton/Florida BTO	1

CCD EXHIBIT C -

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Line	Option	Type	Option Description	Qty
395	0000033		PAP BODY	1
396	0000012		PIERCE CHASSIS	1
397	0004713		ENGINE, OTHER	1
398	0046396		EVS 4000 Series TRANSMISSION	1
399	0020015		ABS SYSTEM	1
400	0658751		Manufacturing Attribute	1

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