

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

Purchase Order Number	PO-00030246
Purchase Order Date	Jan 30, 2018
Contract ID	
Payment Terms	Immediate
Payment Type	ACH
Buyer	Andrew Miskell (720) 913-8159 Andrew.Miskell@denvergov.org

Supplier
PIERCE MANUFACTURING INC PO BOX 2017 APPLETON, WI 54912-2017 United States of America Ph: (920) 832-3000

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	\$2,970,637.00	98-09890-000	\$2,970,637.00
Shipping Terms	Shipping Method	Shipping Instructions	
FOB Destination	Common Carrier		

Line Number	Item Name	Description	Due Date	Unit of Measure	Quantity	Unit Price	Line Amount
1		New Pierce Velocity Ascendant Ladder	4/1/19	Each	1	949,954.00	949,954.00
Internal Ref # 18-105							
Purchase price for unit is \$989,954.00 (Pre-Discount) less \$40,000.00 prepayment discount. (100% prepayment)							
Price with prepayment deduction: \$949,954.00							
2		New Pierce Velocity Pumper	4/1/19	Each	2	542,660.00	1,085,320.00
Internal Ref # 18-104 and 18-106							
Purchase price for unit is \$562,660.00 (Pre-Discount) less \$20,000.00 prepayment discount. (100% prepayment)							
Price with prepayment deduction per unit: \$542,660.00							
Multiplied by 2 units = \$1,085,320.00							
3		New Pierce Velocity Rescue	4/1/19	Each	1	935,363.00	935,363.00
Internal Ref # 18-107							
Purchase price for unit is \$970,363.00 (Pre-Discount) less \$35,000.00 prepayment discount. (100% prepayment)							
Price with prepayment deduction: \$935,363.00							

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>

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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

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Documents to be Provided Upon Delivery:

Application for Title, State of Colorado  
Odometer/Hours Statement

Internal Reference # 18-104, 18-105, 18-106, and 18-107

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

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**CCD EXHIBIT A - PO-00030246**



**FRONT RANGE FIRE APPARATUS**

**7600 Miller Court  
Frederick, CO 80504  
303-449-9911  
1-800-334-9911  
[www.FrontRangeFire.com](http://www.FrontRangeFire.com)**

**DUANE DOUCETTE  
303-304-6118  
[DuaneD@frontrangefire.com](mailto:DuaneD@frontrangefire.com)**



**PERFORM. LIKE NO OTHER.™**

# CCD EXHIBIT A - PO-00030246 - Continued

## FOR FURNISHING FIRE APPARATUS

January 01, 2018

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** **\$1,125,320.00**  
**Delivery is approximately 9.5 to 10.5 months**

**Option 1: Make Chassis Pre-Payment of \$696,376.00**  
**Due in Net 30 Days of Signed Contract** **Deduct \$20,891.00**

**Option 2: Make 100% Prepayment of \$1,085,320.00**  
**Due in Net 30 Days of Signed Contract** **Deduct \$40,000.00**

**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 9.5 to 10.5 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





## Continued

## Option List

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

**Bid Number:** 842  
**Job Number:**  
**Number of Units:** 3  
**Bid Date:** 12-01-2017  
**Stock Number:**  
**Price Level:** 36 (Current: 36)

Line	Option	Type	Option Description	Qty
1	0671399		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 28980	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

Line	Option	Type	Option Description	Qty
32	0019575		Wheels, Front, Alcoa, 22.50" x 9.00", Aluminum, Hub Pilot	1
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
69	0123135		Air Intake, w/Ember separator, Imp/Vel	1
70	0794761		Exhaust System, 4", 2017 L9 Engine, Horizontal, Right Side	1
71	0775589	SP	Exhaust, Modified 20 Degree - Approval Req'd	1
72	0787999		Radiator, Impel/Velocity	1
73	0612334	SP	Cooling Hoses, Gates Silicone, To include .25" Surge Tank	1
74	0659434	SP	Modification, Rubber Hose at Radiator, Denver	1
75	0673756		Winter Cover With Ventilation, Front Cab Grille, One Piece, Vel	1
			Color, Vinyl Cover - d) White	
76	0001125		Fuel Tank, 65 Gallon, Left Side Fill	1
77	0001129		Lines, Fuel	1
78	0595087		DEF Tank, 4.5 Gallon, DS Fill, Forward of Rear Axle	1
			Door, Material & Finish, DEF Tank - Polished Stainless	

**CCD EXHIBIT A -  
PO-00030246 - Continued**

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

**CCD EXHIBIT A -  
PO-00030246 -  
Continued**



Line	Option	Type	Option Description	Qty
121	0667945		Cab Interior, Vinyl, Velocity FR Color, Cab Interior Vinyl/Fabric - a) Silver/Gray	1
122	0667943		Cab Interior, Paint Color, Impel/VelocitY FR Color, Cab Interior Paint - a) gray	1
123	0509532		Floor, Rubber Padded Cab & Crew Cab, Imp/Vel, Dash CF	1
124	0667936		Heater/defroster, Dual Zone Control, Impel/VelocitY FR	1
125	0774759	SP	Air Conditioning, Impel/VelocitY, Dual Zone Control, Center Mt, Hinge Acc Pnl Paint Color, A/C Condenser - Cover/Mounts Match Roof	1
126	0639675		Sun Visor, Smoked Lexan, AXT, Dash CF, Imp/Vel, Saber FR/Enforcer Sun Visor Retention - No Retention	1
127	0548173		Grab Handles, Driver and Passenger Door Post, Imp/Vel	1
128	0002526		Light, Engine Compt, All Custom Chassis	1
129	0122516		Fluid Check Access, Imp/Vel	1
130	0583042		Side Roll and Frontal Impact Protection	1
131	0699999		Not Required, Frontal Impact Protection, 2010	1
132	0699998		Not Required, Side Roll Protection Package, 2010	1
133	0622617		Seating Capacity, 6 Seats	1
134	0697005		Seat, Driver, Pierce PS6, Premium, Air Ride, High Back, Safety	1
135	0696994		Seat, Officer, Pierce PS6, Premium, Air Ride, SCBA, Safety	1
136	0656795		Radio Compartment, Behind Officer Air Ride SCBA Seat, Imp/Vel	1
137	0122183		Seat, Rear Facing C/C, DS Outboard, Pierce PS6, Premium, SCBA, Safety	1
138	0102783		Not Required, Seat, Rr Facing C/C, Center	1
139	0122186		Seat, Rear Facing C/C, PS Outboard, Pierce PS6, Premium, SCBA, Safety	1
140	0108189		Not Required, Seat, Forward Facing C/C, DS Outboard	1
141	0122744		Seat, Forward Facing C/C, Center, (2) Pierce PS6, Premium, SCBA, Safety	1
142	0108190		Not Required, Seat, Forward Facing C/C, PS Outboard	1
143	0511300		Upholstery, Seats In Cab, All Imperial 1200, Pierce PS6 Color, Cab Interior Vinyl/Fabric - h) Gray/Black	1
144	0543991		Bracket, Air Bottle, Hands-Free II, Cab Seats Qty, - 05	5
145	0603867		Seat Belt, ReadyReach Seat Belt Color - Red	1
146	0604863		Seat Belt Height Adjustment, 6 Seats, Imp/Vel, Dash CF	1
147	0627014		Pick Not Required, Seat Belt Color Selected in Seat Belt Option 627339	1
148	0602464		Helmet Storage, Provided by Fire Department, NFPA 2016	1
149	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
150	0631779		Light, Map, Overhead, Round Halogen, AXT/Imp/Vel/Dash CF, Hawk EX 12vdc power from - Battery switched	1
151	0650352		Spotlight, Golight Stryker, Model 30**4, LED, 2 Lts Location - one each side Color, GoLt - White Bracket, Spotlight - Pedestal - 2 Lts	1
152	0650059		Controller, Spotlight, Golight Stryker, Wired Dash Mount, 2 Lts	1
153	0621826		Location, Spotlight Controller, Driver Overhead and Officer Overhead, 2 Lts	1
154	0555812		Handlts, (2) Streamlight, Fire Vulcan, 44451 C4 LED, Tail lights, 12v, Orange Location, Lights - shipped loose	1
155	0568369		Cab Instruments, Ivory Gauges, Chrome Bezels, Impel/VelocitY 2010, Dash CF	1
156	0509511		Air Restriction Indicator, Imp/Vel, AXT, Dash CF, Enf MUX	1
157	0543751		Light, Do Not Move Apparatus Alarm, Do Not Move Truck - No Alarm	1
158	0509042		Messages, Open Door/Do Not Move Truck, MUX w/Color Display	1
159	0611681		Switching, Cab, Membrane, Impel/VelocitY/Quantum, Dash CF, AXT WiFi MUX Location, Emerg Sw Pnls - Driver's Side Overhead	1
160	0555915		Wiper Control, 2-Speed with Intermittent, MUX, Impel/VelocitY	1
161	0548006		Wiring, Spare, 15 A 12V DC 2nd Qty, - 01 12vdc power from - Battery direct	1

**CCD EXHIBIT A -  
PO-00030246 -  
Continued**

Line	Option	Type	Option Description	Qty
161			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.	
162	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
				<b>CCD EXHIBIT A - PO-00030246 - Continued</b>
163	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
164	0566101		Recess, Dash Panel, Officer Side, Vel/Imp	1
165	0615386		Vehicle Information Center, 7" Color Display, Touchscreen, MUX System Of Measurement - US Customary	1
166	0606247		Vehicle Data Recorder w/CZ Display Seat Belt Monitor	1
167	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
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	0079166		Batteries, (4) Exide Grp 31, 950 CCA ea, 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	0012782		Location, Charger, Front Left Side Body Compartment Location, Battery Chrgr/Cmpr - High On Back Wall	1
176	0531403		Location, Battery Charger Indicator, 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 the 6 place outlet in the crew cab	1
178	0026800		Shoreline Location Location, Shoreline(s) - DS Rear bulkhead	1
179	0608786	SP	Battery Box, Mount Kussmaul Fuse to Side of Battery Box	1
180	0529667		Cover, Protection Battery Box IO Modules	1
181	0656404		Alternator, 320 amp, Leece-Neville 4909AA, Ext Rectifier, Duct	1
182	0608728	SP	Fan,Electrical Component Cooling 12 V,Switched Battery,Ignition/rectifier compt Location - ceiling of the rectifier compartment Qty, - 1	1
183	0603291	SP	Open Weather Pack Connections Plugged W/Weather Pack Connectors	1
184	0695819		Sealer (Gorp), No Gorp Req'd on Elect Connections Except Fuel Sender	1
185	0673595		Programming & Wiring Only, Deck Gun to Do Not Move Truck Lt & CZ Display	1
186	0092582		Load Manager/Sequencer, MUX Enable/Disable Hi-Idle - e)High Idle enable	1
187	0648716		Headlights, Rectangular Halogen, Imp/Vel	1
188	0648425		Light, Directional, WIn 600 LED Cmb, Cab Crn, Imp/Vel/AXT/Qtm/DCF Color, Lens, LED's - m)match LED's	1
189	0648256		Light, Directional, WIn M6T* LED Arrow, Recessed, Angle Bracket, Back of Cab Color, Lens, LED's - Match	1
190	0648074		Lights, Clearance/Marker/ID, Front, P25 LED 7 Lts	1
191	0793140	SP	Light, Dir/Mark, Intrm, Truck-Lite 30375Y LED Grm Mt 2lts, Under 30' MUX	1
192	0090155		Lights, Clearance/Marker/ID, Rear, Truck-Lite 35200R LED 7Lts	1
193	0551870		Lights, Tail, WIn M6BTT* Red LED Stop/Tail & M6T* Amber LED Dir w/Flange Color, Lens - Colored	1

Line	Option	Type	Option Description	Qty
194	0551875		Lights, Backup, WIn M6BUW, LED	1
195	0664466		Bracket, License Plate & Light, Weldon 9186-23882-30 Incand, Temp Under Tailbrd	1
			Location - driver side	
196	0589905		Alarm, Back-up Warning, PRECO 1040	1
197	0566520		Indicator, Back-up Warning, Ultrasonic 4-zone	1
			Location - next to driver	
198	0695735		Lights, Perimeter Cab, Truck-Lite 44310C LED	1
			Z location -	
			Cab, Perimeter Scene - Cab, 4dr Custom	
199	0617874		Lights, Perimeter Pump House, Truck-Lite 44310C LED 2lts	1
200	0695719		Lights, Perimeter Body, Truck-Lite 44310C LED 2lts, Rear Step	1
			Control, Perimeter Lts - DS Switch Panel	
201	0556360		Lights, Step, P25 LED 4lts, Pump Pnl Sw	1
202	0618234		Light, Visor, WIn, 12V PSL2* Pioneer LED Spotlt 1st	1
			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	
			Color, LEDs, Visor Warn Spot, LS Outside -	
			Color, LEDs, Visor Warn Spot, LS Inside -	
			Color, LEDs, Visor Warn Spot, RS Outside -	
203	0631374		Lights, Deck, WIn (2) MPPBCS Micro Pioneer LED Rear Flood Lights	1
			Control, Scene Lts - Sw Included on Light	
204	0645676		Lights, Not Required, Hose Bed, Deck Lights At Rear	1
205	0645681		Lights, Not Required, Rear Work, Deck Lights At Rear	1
206	0645687		Lights, Rear Scene, WIn, M6ZC LED, 1st	2
			Qty, - 02	
			Control, Rear Scene Lts - Cab Switch Panel DS	
			Location, Scene Lights - Rear Body Bulkhead, Low, 2lt	
207	0799246		Light(s), Walking Surf, Amdor LumaBar H2O, LED, Cargo Areas	1
			Qty, Cargo Lts - 1	
208	0774309		Lights, WIn, P*H2* Pioneer, 12 VDC, 1st	1
			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	
209	0774308		Lights, WIn, P*H2* Pioneer, 12 VDC, 2nd	1
			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	
210	0060101		Pumper, Short, Aluminum, 2nd Gen	1
211	0554271		Body Skirt Height, 20"	1
212	0028294		Tank, Water, 500 Gallon, Poly, Short	1
213	0003405		Overflow, 4.00" Water Tank, Poly	1
214	0028104		Foam Cell Required	1
215	0553729		Not Required, Restraint, Water Tank, Heavy Duty	1
216	0003429		Not Required, Direct Tank Fill	1
217	0003424		Not Required, Dump Valve	1
218	0048710		Not Required, Jet Assist	1
219	0030007		Not Required, Dump Valve Chute	1
220	0514778		Not Required, Switch, Tank Dump Master	1
221	0126633		Hose Bed, Aluminum, Pumper	1

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Line	Option	Type	Option Description	Qty
222	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
223	0003488		Divider, Hose Bed, Unpainted Qty, Hosebed Dividers - 4	4
224	0003469		Liner, S/S, All Side Walls and Front Wall	1
225	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
226	0014473		Flap, Access to Fill Dome(s) Through Vinyl Hose Bed Cover Qty, - 02	2
227	0013512		Running Boards, 12.75" Deep	1
228	0689621		Tailboard, 16" Deep	1
229	0690037		Wall, Rear, Smooth Aluminum/Body Material Material, Rear Wall Inboard Facing Surfaces - Aluminum Diamondplate	1
230	0003531		Tow Bar, Under Tailboard	1
231	0077384		Bumper, Rear, Aluminum Treadplate, Raised	1
232	0003518		Morton Cass Insert in Running Boards	1
233	0003516		Morton Cass Insert in Tailboard	1
234	0003561		Construction, Compt, Alum, Pumper	1
235	0053650		LS 140" Rollup, Full Height Front & Rear	1
236	0053657		RS 140" Rollup, Low	1
237	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
238	0083700		Rear, Rollup, 37.75" FF	1
239	0594003		Door, Amdor, Rollup, Rear Compartment Color, Roll-up Door - AMDOR Satin Aluminum Latch, Roll-up Door - Non-Locking Liftbar	1
240	0554995		No Body Modification Required	1
241	0551416		Lights, Compt, On Scene Solutions, LED & Truck-Lite Model 79384 Location - each compartment Qty, - 06	6
242	0618626	SP	Cover, Cargo Compt, Vinyl, 22 oz, Perm Front, Velcro Color, Vinyl Cover - b) yellow Qty, - 1	1
243	0687146		Shelf Tracks, Painted Qty, Shelf Track - 02 Location, Shelf Track - P1 and D1 Upper	2
244	0600350		Shelves, Adj, 500 lb Capacity, Full Width/Depth, Predefined Locations Qty, Shelf - 03 Material Finish, Shelf - Painted - Spatter Gray Location, Shelves/Trays, Predefined - D1-Upper Third, P1-Lower Third and D1-Upper Third - 2nd	3
245	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
246	0003908		Partition, Trans Rear Compt Qty, Partition - 02 Location, Partition - c) both sides	2
247	0539177		Rub Rail, Aluminum Extruded, Side and Rear Body, Xtra Space (.50")	1
248	0784811		Fender Crowns, Rear, Stainless, w/Removable Liner Material Finish, Fender Liner - Painted	1
249	0519849		Not Required, Hose, Hard Suction	1
250	0626229		Handrails, Side Pump Panels, Per Print	1
251	0588719		Handrails, Beavertail, Full Length DS, Offset PS	1
252	0014136		Handrails, Rear, (2), (1) Above and (1) Below Hose Bed Reinforcement, Hose Bed Divider - Not Required, Reinforcement	1
253	0795333		Compt, Air Bottle, Single, Fender Panel, Bolt-In Qty, Air Bottle Comp - 4	4

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Line	Option	Type	Option Description	Qty
253			Door Finish, Fender Compt - Polished Location, Fender Compt - Single - DS Fwd, Single - DS Rear, Single - PS Fwd and Single - PS Rear Latch, Air Bottle Compt - Flush Lift & Turn Insert, Air Bottle Compt - Rubber Matting	
254	0045527		Horizontal Mounting Tracks for Air Bottle Holders Location, Bracket/comp. - D2 Qty, - 1 qty, Mounting Studs - 03	1
254	0000000	STF	Ladder, 24' Duo-Safety 900A 2-Sect, Provided By FRFA	1
254	0000000	STF	Ladder, 14' Duo-Safety 775A Roof, Provided By FRFA	1
255	0004300		Brackets, Adjustable, PS	1
255	0000000	STF	Ladder, Folding, 10' 585A, Duo-Safety, w/Mtg, Provided By FRFA Location, Folding Ladder - Pike Pole Compt, Right Side	1
256	0055949		Trough, S/S, Backboard Storage, Behind Ladder Storage	1
257	0554061		Pike Pole, 10' DUO Safety, Fiberglass, Pumper NFPA Classification Qty, Pike Poles - 1 Location - on passenger side compartment top	1
258	0789537		Pike Pole, 6' DUO Safety, Fiberglass Qty, Pike Poles - 1 Location, Pike Pole - Catwalk - PS	1
259	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
260	0004380		Steps, Folding, Front of Body, One Each Side, Eberhard	1
261	0004381		Steps, Corner, Rear of Body	1
262	0004390		Step, Folding - Extra, Body Only, Eberhard Qty, Folding Step - 02 Location, Additional Step - driver side front bulkhead	2
263	0004425		Pump, Waterous, CSU, 1500 GPM, Single Stage	1
264	0004482		Seal, Mechanical, Waterous	1
265	0559769		Trans, Pump, Waterous C20 Series	1
266	0635600		Pumping Mode, Stationary Only	1
267	0605126		Pump Shift, Air w/Manual Override, Split Shaft, Interlocked, Waterous	1
268	0003148		Transmission Lock-up, EVS	1
269	0004547		Auxiliary Cooling System	1
270	0014486		Not Required, Transfer Valve, Stage Pump	1
271	0004513		Valve, Relief Intake, Waterous, Set @ 125 PSI	1
272	0546803		Controller, Pressure, Class 1 Total Pressure Governor (TPG)	1
273	0673872		Primer, Trident, Air Prime, Air Operated, Automatic	1
274	0528229		Drain Locations, Special Instructions	1
275	0780364		Manuals, Pump, (2) Total, Electronic Copies	1
276	0602512		Plumbing, Stainless Steel and Hose, Single Stage Pump, Control Zone	1
277	0795135		Plumbing, Stainless Steel, w/Foam System	1
278	0004645		Inlets, 6.00" - 1250 GPM or Larger Pump	1
279	0004646		Cap, Main Pump Inlet, Long Handle, NST, VLH	1
280	0549882		Valve, w/Relief, DS Inlet, 6", Electric Cntrl, LED, Manual Override, Wat Pump	1
281	0034651		Short Suction Tube, Passenger Side	1
282	0024615		Valves, Full Flow Waterous Side with Akron 8000 Series Valve Qty, Valves - 3	3
283	0004660		Inlet, Left Side, 2.50"	1
284	0004680		Inlet, Right Side, 2.50"	1
285	0016158		Valve, Inlet(s) Recessed, Side Cntrl, "Control Zone" Qty, Inlets - 2	2
286	0004700		Control, Inlet, at Valve	1
287	0092569		No Rear Inlet (Large Dia) Requested	1
288	0092696		Not Required, Cap, Rear Inlet	1
289	0064116		No Rear Inlet Actuation Required	1
290	0009648		No Rear Intake Relief Valve Required on Rear Inlet	1
291	0092568		No Rear Auxiliary Inlet Requested	1
292	0563738		Valve, .75" Bleeder, Aux. Side Inlet, Swing Handle	1

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Line	Option	Type	Option Description	Qty
293	0029043		Tank to Pump, (1) 3.00" Valve, 3.00" Plumbing	1
294	0004905		Outlet, Tank Fill, 1.50"	1
295	0004940		Outlet, Left Side, 2.50"	1
			Qty, Discharges - 01	
296	0092570		Not Required, Outlets, Left Side Additional	1
297	0004945		Outlet, Right Side, 2.50"	2
			Qty, Discharges - 02	
298	0092571		Not Required, Outlets, Right Side Additional	1
299	0008731		Outlet, 5.00" w/4.00" Right, Handwheel	1
			Valve, Brand - Akron	
300	0648906		Outlet, Front, 2.50" w/2.50" Plumbing	1
			Fitting, Outlet - 2.50" NST with 90 degree swivel	
			Drain, Front Outlet - Class 1 Automatic	
			Location, Front, Single - top of right bumper	
301	0092575		Not Required, Outlet, Rear	1
302	0044930		Outlet, Rear, 2.50", Additional	2
			Location - Location will be one left and right side	
			Qty, Discharges - 02	
303	0620203	SP	Outlet, Front HB, 1.50" w/2.00" Plumbing, NPSH Thread	2
			Qty, Discharges - 02	
			Location, Outlet - c) one (1) each side	
304	0085076		Caps for 1.50" to 3.00" Discharge, VLH	1
305	0563739		Valve, 0.75" Bleeder, Discharges, Swing Handle	1
306	0005091		Elbow, Left Side Outlets, 45 Degree, 2.50" FNST x 2.50" MNST, VLH	1
307	0035094		Not Required, Elbow, Left Side Outlets, Additional	1
308	0025091		Elbow, Right Side Outlets, 45 Degree, 2.50" FNST x 2.50" MNST, VLH	1
309	0089584		Not Required, Elbow, Right Side Outlets, Additional	1
310	0045099		Not Required, Elbow, Rear Outlets	1
311	0076593		Elbow, Rear Outlets, 45 Degree, 2.50" FNST x 2.5" MNST, VLH, Additional	1
312	0005099		Elbow, Large Dia Outlet, 30 Deg, 5.00" FNST x 5.00" Storz	1
313	0039313		Adapter, Thread - 5" Storz X 2.5" MNST & Cap	1
			Qty, Adapter for Outlets - 01	
			Location, Adapter(s) - passenger side large diameter	
314	0062133		Control, Outlets, Manual, Pierce HW if applicable	1
315	0005065		Outlet, 3.00" Deluge Riser	1
316	0029302		No Monitor Requested	1
317	0029304		No Nozzle Req'd	1
318	0005070		Deluge Mount, NPT	1
319	0025140		Not Required, 1.50" Crosslays	1
320	0029199		Crosslays Sngl Sheet unpainted, (2+) 2.50" Std Cap	2
			Qty, Crosslays - 2	
321	0029260		Not Required, Speedlays	1
322	0591145		Hose Restraint, Crosslay/Deadlay, Top and Ends, Elastic Netting	2
			Qty, - 02	
323	0015180		Roller, Horiz/Vertical, (2) Crosslays	1
324	0005248		Reel, Booster - Rear Compt., Steel, Roll-up Door	1
			Finish, Reel - Painted Gray	
325	0005279		Switch, Reel Rewind - One at Reel	1
326	0010925		Hose, Booster - 200' of 1.00"/800 PSI(100'+50'+50')	1
327	0005244		Capacity, Hose Reel 200' of 1"	1
328	0007428		Nozzle for Booster Reel Not Req'd	1
329	0005326		Blowout, Hose Reel - Valve at Panel	1
			Qty, - 1	
330	0015412		Foam Sys, Akron Eductor 3126-125 (Single Agent)	1
			Discharge - front crosslay	
331	0012126		Not Required, CAF Compressor	1
332	0552517		Not Required, Refill, Foam Tank	1
333	0649000		Cover, Foam Tank Dome, Hinge Location	1
			Location - forward edge of the fill dome	
334	0028553		Tag, Foam Tank	1
335	0031896		Demonstration, Foam System, Dealer Provided	1

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Line	Option	Type	Option Description	Qty
336	0005447		Foam Cell, 30 Gallon, Not Reduce Water Type of Foam - Class "B"	1
337	0091036		Drain, 1.00" Foam Tank #1	1
338	0091079		Not Required, Foam Tank #2	1
339	0091112		Not Required, Foam Tank #2 Drain	1
340	0007575		Pump House, Side Control, 48", Control Zone	1
341	0594577		Pump Panel Configuration, Match Previous Unit, as Close as Possible Fill in Blank - 30237	1
342	0005525		Material, Pump Panels, Side Control Brushed Stainless	1
343	0005577		Panel, Pump Access - Pass Side and Front	1
344	0035501		Pump House Structure, Std Height	1
345	0005945		Light, Pump Compt	1
346	0586438		Gauges, Engine - Pump Panel, IAT Pressure Controller	1
347	0005601		Throttle Included w/ Pressure Controller	1
348	0549333		Indicators, Engine, Included with Pressure Controller	1
349	0065626		Compt, PS Pump Panel, Insulated, Rectifier	1
350	0001750		Tag, Special Colors 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	3
351	0044860		Test Port, Electronic, Pump RPM, Waterous Pump	1
352	0005690		Gauges, 6.00" Master, Class 1, 30"-0-600psi	1
353	0005715		Gauge, 3.50" Pressure, Class 1, 30"-0-600psi	1
354	0683969		Gauge, Water Level, IC, 14-LED, PN 3030385-01	1
355	0683947		Gauge, Foam Level, Innovative Controls, 14-LED PN 3030386-01B, Class B Foam	1
356	0679660		Light Shield, S/S, On Scene Solutions Night Axe, LED	1
357	0606697		Air Horns, (2) Grover, In Bumper	1
358	0606834		Location, Air Horns, Bumper, Each Side, Outside Frame, Inboard (Pos #2 & #6)	1
359	0006064		Control, Air Horn, DS & PS Foot Sw	1
360	0006100		No Electronic Siren	1
361	0046133		No Siren Location	1
362	0076155		No Siren Switch	1
363	0006188		No Speaker	1
364	0550461		Location, Not Required, No Speaker (Q2B)	1
365	0016080		Siren, Federal Q2B	1
366	0006095		Siren, Mechanical, Mounted Above Deckplate Location, Siren, Mech - a) Left	1
367	0026160		Control, Mech Siren, Horn Ring, PS Foot Sw	1
368	0642299		Grounding Strap, Q2B Siren Motor to Ground Stud	1
369	0603446	SP	Lightbar, WIn, Freedom IV-Q, 92", RRR_WR_RWOptWR_RW_RRR Opticom Priority - b) High Opticom Activation - Cab Switch & E-Master Momentary Opticom Activation - No Activation Filter, Whl Freedom Ltbrs - No Filters	1
370	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
371	0653937		Flasher, Headlight Alternating Headlt flash deactivation - b)w/any head lights	1
372	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
373	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	1

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Line	Option	Type	Option Description	Qty
373			Material, Bracket - Polished S/S	
374	0540777		Lights, Rear Zone Lower, WIn M6* LED, Colored Lens	1
			Color, Lt DS Rear - r) DS Rear Lt Red	
			Color, Lt PS Rear - b) PS Rear Lt Blue	
375	0680854		Light, Rear Zone Upper, WIn B6M7**1P, Super LED Beacon w/M7 LED Lt	1
			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	
376	0006551		Not Required, Lights, Rear Upper Zone Blocking	1
377	0016610		Mtg, Rear Warn Lts, Std Mount, S/S Brkts	1
378	0791490		Light, Traffic Directing, WIn TAL85, 46.87" Long LED	1
			Activation, Traffic Dir L -	
379	0551728		Location, Traf Dir Lt, Recessed with S/S Trim	1
380	0530288		Location, Traf Dir Lt Controller, Overhead Recessed Console, above Eng Tnl DS	1
381	0076826		Cup Holder for Telescopic - Pushup - Light Pole	2
			Qty, 120/240 Volt Light - 2	
382	0780350		Receptacle Strip, 15A 120V 6-Place, Interior Cab	1
			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	
383	0519934		Not Required, Brand, Hydraulic Tool System	1
384	0007150		Bag of Nuts and Bolts	1
			Qty, Bag Nuts and Bolts - 1	
385	0602516		NFPA Required Loose Equipment, Pumper, NFPA 2016, Provided by Fire Department	1
386	0602407		Soft Suction Hose, Provided by Fire Department, Pumper NFPA 2016 Classification	1
387	0027023		No Strainer Required	1
388	0602538		Extinguisher, Dry Chemical, Pumper NFPA 2016 Class, Provided by Fire Department	1
389	0602360		Extinguisher, 2.5 Gal. Pressurized Water, Pumper NFPA 2016, Provided by Fire Dept	1
390	0602679		Axe, Flathead, Pumper NFPA 2016 Classification, Provided by Fire Department	1
391	0602667		Axe, Pickhead, Pumper NFPA 2016 Classification, Provided by Fire Department	1
392	0559573		Paint, Single Color, Custom	1
			Paint Color, Predefined - #20 White	
393	0636525		Coating, Chassis Frame Assy, Hot Dip Galvanized	1
			Paint Color, Frame Assembly - Black	
394	0693797		No Paint Required, Aluminum Front Wheels	1
395	0693792		No Paint Required, Aluminum Rear Wheels	1
396	0788021		Coating, Hot Dip Galvanized, Water Tank Cradle, Pumper, Tankers	1
397	0007230		Compartment, Painted, Spatter Gray	1
398	0544129		Reflective Band, 1"-6"-1"	1
			Color, Reflect Band - A - e) black	
			Color, Reflect Band - B - t) gold	
			Color, Reflect Band - C - za) black	
399	0510041		Reflective across Cab Face, Imp/Vel	1
400	0536954		Stripe, Chevron, Rear, Diamond Grade, Pumper	1
			Color, Rear Chevron DG - fluorescent yellow green	
401	0027341		Jog, In Reflective Stripe, Single or Multiple	1
			Qty, - 1	
402	0515348		Stripe, Black Outline, Scotchlite on Reflective Band	1
			Qty, - 1	
403	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	
404	0033179		Lettering Specifications, Reflective	1
405	0686159		Lettering, Reflective, 3.00", (41-60)	1
			Outline, Lettering - Outline	
406	0515269		Lettering, Reflective 2" Script w/outline	1
			Color, Lettering - e) black	

**CCD EXHIBIT A -  
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Continued**



Line	Option	Type	Option Description	Qty
407	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
408	0522815		Emblem, American Flag, Waving, Gerber Vision, Pair Location, Emblem - on the rear crew cab windows	1
409	0666414		Emblem, Freedom Flag, Each Qty, - 01 Location, Emblem - R1 Size, Flag - 24" - 25"	1
409	0000000	STF	Intercom, David Clark Allowance for Denver Engine - 2018	1
409	0000000	STF	Service - Oil Samples, 11/08/2014	1
409	0000000	STF	Service - Oil Change and Lube, Denver, 12/2011	1
409	0000000	STF	Oval Strapping Heron Rib - roll - color 07/07/2014 Qty, - 1	1
409	0000000	STF	Akron 3423 Deluge, 5160 Nozzle, 3505 Bracket, 3501 Cover, 01-12-2011	1
409	0000000	STF	Cummins Service and Parts Manual, 01-12-2009 Qty, - 1	1
409	0000000	STF	Allison Transmission Service & Parts Manual 01-12-2009 Qty, - 1	1
410	0032773		Manuals, Two (2), Fire Apparatus Parts, & (1) CD, Custom Chassis	1
411	0002905		Manuals, Two (2) Chassis Service, Custom	1
412	0032433		Manuals, Two (2) Chassis Operation, Custom	1
413	0030008		Warranty, Basic, 1 Year, Apparatus, WA0008	1
414	0611136		Warranty, Chassis, 3 Year, Velocity/Impel, WA0284	1
415	0696698		Warranty, Engine, Cummins, 5 Year, WA0181	1
416	0684953		Warranty, Steering Gear, Sheppard M110, 3 Year WA0201	1
417	0595767		Warranty, Frame, 50 Year, Velocity/Impel, Dash CF, WA0038	1
418	0595698		Warranty, Axle, 3 Year, TAK-4, WA0050	1
419	0777368		Warranty, Axle, 2 Year, Meritor, General Service, WA0328	1
420	0652758		Warranty, ABS Brake System, 3 Year, Meritor Wabco, WA0232	1
421	0019914		Warranty, Structure, 10 Year, Custom Cab, WA0012	1
422	0595813		Warranty, Paint, 10 Year, Cab, Pro-Rate, WA0055	1
423	0524627		Warranty, Electronics, 5 Year, MUX, WA0014	1
424	0695416		Warranty, Pierce Camera System, WA0188	1
425	0708760		Warranty, Not Applicable, LED Strip Lights	1
426	0046369		Warranty, 5-year EVS Transmission, Standard Custom, WA0187	1
427	0685945		Warranty, Transmission Cooler, WA0216	1
428	0688798		Warranty, Water Tank, Lifetime, UPF, Poly Tank, WA0195	1
429	0596025		Warranty, Structure, 10 Year, Body, WA0009	1
430	0690936		Warranty, Roll up Doors, Not Required	1
431	0063510		Warranty, Pump, Waterous, 5 Year Parts, WA0225	1
432	0648675		Warranty, 10 Year S/S Pumbing, WA0035	1
433	0641372		Warranty, Foam System, Not Available	1
434	0595820		Warranty, Paint, 10 Year, Body, Pro-Rate, WA0057	1
435	0595412		Warranty, Graphics Lamination, 1 Year, Apparatus, WA0168	1
436	0683627		Certification, Vehicle Stability, CD0156	1
437	0608290		Certification, Engine Installation, Imp/Vel, Cummins L9, 2017	1
438	0686786		Certification, Power Steering, CD0098	1
439	0667417		Certification, Cab Integrity, Velocity FR, CD0009	1
440	0548950		Certification, Cab Door Durability, Velocity/Impel, CD0001	1
441	0548967		Certification, Windshield Wiper Durability, Impel/Veloc, CD0005	1
442	0667411		Certification, Electric Window Durability, Velocity/Impel FR, CD0004	1
443	0549273		Certification, Seat Belt Anchors and Mounting, Imp/Vel/Vel SLT, CD0018	1
444	0667416		Certification, Cab Heater and Defroster, Velocity/Impel FR, CD0015	1
445	0667415		Certification, Cab Air Conditioning Performance, Velocity/Impel FR, CD0016	1
446	0545073		Amp Draw Report, NFPA Current Edition	1
447	0002758		Amp Draw, NFPA/ULC Radio Allowance	1
448	0799248		Appleton/Florida BTO	1
449	0000018		PUMPER, 2ND GEN	1
450	0000012		PIERCE CHASSIS	1

**CCD EXHIBIT A**  
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**Continued**

Line	Option	Type	Option Description	Qty
451	0004713		ENGINE, OTHER	1
452	0046395		EVS 3000 Series TRANSMISSION	1
453	0020011		WATEROUS PUMP	1
454	0020009		POLY TANK	1
455	0028087		EDUCTOR FOAM SYSTEM	1
456	0020006		SIDE CONTROL	1
457	0020007		AKRON VALVES	1
458	0020015		ABS SYSTEM	1
459	0658751		Manufacturing Attribute	1

**CCD EXHIBIT A -  
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**CCD EXHIBIT B - PO-00030246**



**FRONT RANGE FIRE APPARATUS**

**7600 Miller Court  
Frederick, CO 80504  
303-449-9911  
1-800-334-9911  
[www.FrontRangeFire.com](http://www.FrontRangeFire.com)**

**DUANE DOUCETTE  
303-304-6118  
[DuaneD@frontrangefire.com](mailto:DuaneD@frontrangefire.com)**



**PERFORM. LIKE NO OTHER.™**

# CCD EXHIBIT B - PO-00030246 - Continued

## FOR FURNISHING FIRE APPARATUS

January 01, 2018

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 Ascendant Ladder per attached component list** **\$989,954.00**  
**Delivery is approximately 11.5 to 12.5 months**

**Option 1: Make Chassis Pre-Payment of \$417,115.00**  
**Due in Net 30 Days of Signed Contract** **Deduct \$12,513.00**

**Option 2: Make 100% Prepayment of \$949,954.00**  
**Due in Net 30 Days of Signed Contract** **Deduct \$40,000.00**

**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 11.5 to 12.5 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



## Continued Option List



<b>Customer:</b>	Denver Fire Department	<b>Bid Number:</b>	830
<b>Representative</b>	Doucette, Duane	<b>Job Number:</b>	
<b>Organization:</b>	Front Range Fire Apparatus, Ltd	<b>Number of Units:</b>	1
<b>Requirements Manager:</b>		<b>Bid Date:</b>	01-01-2018
<b>Description:</b>	Aerial, 107' No Pump Velocity	<b>Stock Number:</b>	
<b>Body:</b>	Aerial, HD Ladder 107' ASL Tandem, No Pump, Alum Body	<b>Price Level:</b>	36 (Current: 36)
<b>Chassis:</b>	Velocity Chassis, Aerials, Tandem Axle, Ascendant, (Big Block), 2010		

Line	Option	Type	Option Description	Qty
1	0611052		Boiler Plates, Aerial 107' ASL, w/o Pump Fire Department/Customer - Denver Fire Department Operating/In conjunction W-Service Center - Operating Miles - 25 Miles Number of Fire Dept/Municipalities - 10 Bidder/Sales Organization - Front Range Fire Apparatus Delivery - Delivery representative Dealership/Sales Organization, Service - Front Range Fire Apparatus	1
2	0018180		Single Source Compliance, Aerials	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 - Velocity 105' ladder job #27970 in some aspects. Also 29636- a 105' PUC	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	0002928		Electrical Diagrams	1
20	0786878		Velocity Chassis, Aerials, Tandem Axle, Ascendant, (Big Block), 2010	1
21	0021007		Maximum Overall Height Size - 11'-6"	1
22	0000110		Wheelbase Wheelbase - 238.50"	1
23	0000070		GVW Rating GVW rating - 70,800 pounds	1
24	0000203		Frame Rails, 13.38 x 3.50 x .375, Qtm/AXT/Imp/Vel/DCF	1
25	0060637		Frame Liner, Inv "L" 12.68" x 3.00" x .25", AXT/Vel/Imp, Full Length, 56"Qval	1
26	0508849		Axle, Front, Oshkosh TAK-4, Non Drive, 22,800 lb, Imp/Vel	1
27	0010427		Suspension, Front TAK-4, 22,800 lb, Qtm/AXT/Imp/Vel/DCF/Enf	1
28	0087572		Shock Absorbers, KONI, TAK-4, Qtm/AXT/Imp/Vel/DCF/Enf	1
29	0000322		Oil Seals, Front Axle	1
30	0594821		Tires, Front, Goodyear, G296 MSA, 425/65R22.50, 20 ply	1

Line	Option	Type	Option Description	Qty
31	0019611		Wheels, Front, Alcoa, 22.50" x 12.25", Aluminum, Hub Pilot	1
32	0530478		Axle, Rear, Meritor RT46-160, 48,000 lb, Imp/Vel/DCF	1
33	0671918	SP	Axle Ratio, Rear Axle, (6.14), Electronically Limited Top Speed, 60mph	1
34	0000564		Suspen, Rear, Dynalastic 202S, 48,000 lb	1
35	0000485		Oil Seals, Rear Axle	1
36	0599208		Tires, Rear, Goodyear, G622 RSD, 11R22.50, 16 ply, Tandem	1
37	0019639		Wheels, Rear, Alcoa, 22.50" x 8.25", Aluminum, Hub Pilot, Tandem	1
38	0642999		Tire Balancing, Nothing Required	1
39	0602747		No Tire Pressure Indicator, Fire Department Omits, Non-NFPA 2016 Compliant	1
40	0003245		Axle Hub Covers w/center hole, S/S, Front Axle	1
41	0002045		Mud Flaps, w/logo front & rear	1
42	0021931		Tire, "Crossfire" Air Pressure Equalization (tandem)	1
43	0031931		Valve, Extension Stabilizer System, Rear Duals	1
44	0601010		Chocks, Wheel, SAC-44-E, Folding, Aerials	1
			Qty, Pair - 01	
45	0601009		Mounting Brackets, Chocks, SAC-44-E, Folding, Horizontal, Aerials	1
			Qty, Pair - 01	
			Location, Wheel Chocks - Left Side Rear Tire, Forward	
46	0593759		ESC/ABS/ATC Wabco Brake System, Tandem Rear Axle, 2010	1
47	0030185		Brakes, Knorr/Bendix 17", Disc, Front, TAK-4	1
48	0000730		Brakes, Meritor, Cam, Rear, 16.50 x 7.00"	1
49	0020784		Air Compressor, Brake, Cummins/Wabco 18.7 CFM	1
50	0000789		Brake Reservoirs, Five	1
51	0587033		Air Dryer, Brake, AD-9 w/heat, 2010	1
52	0000790		Brake Lines, Nylon	1
53	0000854		Air Inlet, w/Disconnect Coupling	1
			Location, Air Coupling(s) - a) DS Step Well, Rearward	
			Qty, Air Coupling (s) - 1	
54	0000860		Outlet, Air, with shut off valve	1
			Location, Air Coupling(s) - o) DS Frt Body Compt	
			Qty, Air Coupling (s) - 1	
55	0004200		Hose, Air 25' length, w/air chuck	2
			Qty, - 02	
56	0070810		All Wheel Lockup (Aerial/Tanker Chassis)	1
57	0014130		Air Tank, Additional for Extra Air Horn Capacity	1
58	0610756		Engine, Cummins ISX12, 500 hp, 1645 lb-ft, W/OBD, EPA 2016, Velocity	1
59	0001244		High Idle w/Electronic Engine, Custom	1
60	0678027		Engine Brake, Jacobs Compression Brake, Cummins Engine, with Allison Retarder	1
			Switch, Engine Brake - d) ISC/ISM/ISL/ISL9/ISX, Hi Lo	
61	0607623	SP	Clutch, Fan, Air Actuated, Horton Drive Master, Compression Fitting	1
62	0123135		Air Intake, w/Ember separator, Imp/Vel	1
63	0565965		Exhaust System, 5", 2010 DD13, ISX engine, Horizontal, Right Side	1
64	0688512	SP	Exhaust, 35 Degree w/modified end for extraction system, Approval Req'd	1
65	0787999		Radiator, Impel/Velocity	1
66	0612334	SP	Cooling Hoses, Gates Silicone, To include .25" Surge Tank	1
67	0014124		Skid Plate, Radiator, All Custom Chassis	1
68	0673756		Winter Cover With Ventilation, Front Cab Grille, One Piece, Vel	1
			Color, Vinyl Cover - d) White	
69	0001125		Fuel Tank, 65 Gallon, Left Side Fill	1
70	0001129		Lines, Fuel	1
71	0595087		DEF Tank, 4.5 Gallon, DS Fill, Forward of Rear Axle	1
			Door, Material & Finish, DEF Tank - Polished Stainless	
72	0552777		Fuel Pump for Repriming	1
73	0582243		Shutoff Valves, Fuel Line @ Primary Filter, Cummins	1
74	0553019		Cooler, Engine Fuel, Imp/Vel, AXT/Qtm/Sab/DCF/SFR/Enf	1
75	0578959		Fuel/Water Separator, Racor Inline	1
76	0642591		Trans, Allison 5th Gen, 4000 EVS PR, Imp/Vel/Dash CF	1
			Trans. retarder capacity - e. medium/1600, 4000 EVS	
			Trans, retarder control - l) Auto 1/3, 2/3, 3/3	
77	0625331		Transmission, Shifter, 6-Spd, Push Button, 4000 EVS	1
78	0797408		Transmission Oil Cooler, Modine, External, w/Modine External Sump	1

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**Continued**

Line	Option	Type	Option Description	Qty
79	0001375		Driveline, Spicer 1810	1
80	0513390		Paint Pump Transmission & Drive Transmission Output Yokes	1
81	0669988		Steering, Sheppard M110 w/Tilt, TAK-4, Eaton Pump, w/Cooler	1
82	0001544		Not Required, Steering Assist Cylinder on Front Axle	1
83	0509230		Steering Wheel, 4 Spoke without Controls	1
84	0690274		Logo/Emblem, on Dash	1
			Text, Row (1) One - Denver	
			Text, Row (2) Two - Fire	
			Text, Row (3) Three - Department	
85	0034671		Lube System, Vogel, 22 Point, w/TAK-4 Suspension	1
			Location - reservoir will be in the right rear outrigger area	
86	0123624		Bumper, 16" Extended, Imp/Vel	1
87	0616467		Tray, Tool, Center, 16" Bumper, Outside Air Horns, Imp/Vel	1
			Grating, Bumper extension - Grating, None	
88	0617307		Cover, Aluminum Treadplate, Two (2) Flush Lift and Turn Latches, Tool Tray	1
			Stay arm, Tray Cover - b) Pneumatic Stay Arm	
89	0510226		Lift & Tow Package, Imp/Vel, AXT, Dash CF	1
90	0522573		Tow Hooks Not Required, Due to Lift and Tow Package	1
91	0777636		Cab, Velocity FR, 8410 Raised Roof w/Deep Notch	1
92	0640221	SP	Engine Tunnel, ISX, Impel/Velocity FR Design	1
93	0677478		Rear Wall, Exterior, Cab, Aluminum Treadplate	1
94	0122466		Cab Lift, Elec/Hyd, w/Manual Override, Imp/Vel	1
95	0123176		Grille, Bright Finished, Front of Cab, Impel/Velocity	1
96	0002224		Scuffplates, S/S At Cab Door Jambs, 4-Door Cab	1
			Material Trim/Scuffplate - c) S/S, Polished	
97	0527032		Trim, S/S Band, Across Cab Face, Rect Lights, Velocity	1
			Material Trim/Scuffplate - b) S/S, Brushed	
			Turnsignal Covers - No Covers	
98	0087357		Molding, Chrome on Side of Cab	1
99	0559130		Mirrors, Forward Mtd, Htd/Rmt, Pierce One-Eleven	1
			Finish, Arm Cover - Chrome	
			Finish, Mirror Head - Chrome	
100	0667937		Door, Full Height, Velocity FR 4-Door Cab, Raised Roof	1
			Key Model, Cab Doors - 1041	
101	0655511		Door Panel, Brushed Stainless Steel, Impel/Velocity 4-Door Cab	1
102	0667905		Storage Pockets w/ Elastic Cover, Recessed, Impel/Velocity FR	1
103	0641245	SP	Controls, Electric Windows, All Cab Doors, Impel/Velocity FR Design	1
104	0555485		Steps, 4-Door Full Tilt Cab, Std, Imp/Vel	1
105	0509649		Lights, Cab and Crew Cab Access Steps, P25, LED w/Bezel, 1Lt Per Step	1
106	0002140		Fenders, S/S on Cab	1
107	0199245		Window, Side of C/C, Fixed, 84"/104" Vel/Imp	1
108	0552934		Trim, Cab Side Windows, 84" Velocity	1
109	0012090		Not Required, Windows, Front/Side of raised roof	1
110	0509287		Windows, Rear CC, (2) 11.25" x 18", Velocity	1
111	0553196		Trim, Cab Rear Windows, Velocity	1
112	0566045		Compt, Storage, Transverse Crew Cab, 84/104" Vel/Imp	1
			Light, Short Transverse Compt - On Scene Solutions Axe, Right Side	
			Finish, Exterior Cab Compt - Spatter Gray	
113	0667945		Cab Interior, Vinyl, Velocity FR	1
			Color, Cab Interior Vinyl/Fabric - a) Silver/Gray	
114	0667943		Cab Interior, Paint Color, Impel/Velocity FR	1
			Color, Cab Interior Paint - a) gray	
115	0509532		Floor, Rubber Padded Cab & Crew Cab, Imp/Vel, Dash CF	1
116	0667936		Heater/defroster, Dual Zone Control, Impel/Velocity FR	1
117	0603347		Air Conditioning, Dual Zone Control, Impel/Velocity FR	1
			Paint Color, A/C Condenser - Painted by OEM	
118	0028432		Brush Guard/Cover, Air Conditioning Condenser, 4-way, Cab Roof Aerial	1
119	0639675		Sun Visor, Smoked Lexan, AXT, Dash CF, Imp/Vel, Saber FR/Enforcer	1
			Sun Visor Retention - No Retention	
120	0548173		Grab Handles, Driver and Passenger Door Post, Imp/Vel	1
121	0002526		Light, Engine Compt, All Custom Chassis	1

**CCD EXHIBIT B -  
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Line	Option	Type	Option Description	Qty
122	0122516		Fluid Check Access, Imp/Vel	1
123	0583042		Side Roll and Frontal Impact Protection	1
124	0622618		Seating Capacity, 5 Seats	1
125	0697005		Seat, Driver, Pierce PS6, Premium, Air Ride, High Back, Safety	1
126	0696994		Seat, Officer, Pierce PS6, Premium, Air Ride, SCBA, Safety	1
127	0656795		Radio Compartment, Behind Officer Air Ride SCBA Seat, Imp/Vel	1
128	0102788		Not Required, Seat, Rear Facing C/C, DS Outboard	1
129	0102783		Not Required, Seat, Rr Facing C/C, Center	1
130	0102790		Not Required, Seat, Rear Facing C/C, PS Outboard	1
131	0122716		Seat, Forward Facing C/C, DS Outboard, Pierce PS6, Premium, SCBA, Safety	1
132	0122745		Seat, Forward Facing C/C, Center, (1) Pierce PS6, Premium, SCBA, Safety	1
133	0122729		Seat, Forward Facing C/C, PS Outboard, Pierce PS6, Premium, SCBA, Safety	1
134	0511300		Upholstery, Seats In Cab, All Imperial 1200, Pierce PS6 Color, Cab Interior Vinyl/Fabric - h) Gray/Black	1
135	0543991		Bracket, Air Bottle, Hands-Free II, Cab Seats Qty, - 04	4
136	0603867		Seat Belt, ReadyReach Seat Belt Color - Red	1
137	0604864		Seat Belt Height Adjustment, 5 Seats, Imp/Vel, Dash CF	1
138	0543133		Bracket, Helmet Holder, Zico UHH-1 Qty, Helmet Storage Brkt - 5	1
139	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
140	0631779		Light, Map, Overhead, Round Halogen, AXT/Imp/Vel/Dash CF, Hawk EX 12vdc power from - Battery switched	1
141	0650352		Spotlight, Golight Stryker, Model 30**4, LED, 2 Lts Location - on each side Color, GoLt - White Bracket, Spotlight - Pedestal - 2 Lts	1
142	0650059		Controller, Spotlight, Golight Stryker, Wired Dash Mount, 2 Lts	1
143	0621826		Location, Spotlight Controller, Driver Overhead and Officer Overhead, 2 Lts	1
143	0000000	STF	Handlights, (4) Streamlight, Fire Vulcan, 44451, C4 LED, Tail Lts, 12v, Orange Location, Portable Hand Light - ship loose	1
144	0568369		Cab Instruments, Ivory Gauges, Chrome Bezels, Impel/Veloccity 2010, Dash CF	1
145	0509511		Air Restriction Indicator, Imp/Vel, AXT, Dash CF, Enf MUX	1
146	0543751		Light, Do Not Move Apparatus Alarm, Do Not Move Truck - Pulsing Alarm	1
147	0509042		Messages, Open Door/Do Not Move Truck, MUX w/Color Display	1
148	0611681		Switching, Cab, Membrane, Impel/Veloccity/Quantum, Dash CF, AXT WiFi MUX Location, Emerg Sw Pnls - Driver's Side Overhead	1
149	0555915		Wiper Control, 2-Speed with Intermittent, MUX, Impel/Veloccity	1
150	0002565		Hourmeter, Aerial Inside Cab	1
151	0002615		Switch, Aerial 12V Master	1
152	0002617		PTO switch, w/light - aerial	1
153	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
154	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 and two in the rear, tucked into the forward facing seat riser	4
155	0548009		Wiring, Spare, 20 A 12V DC 1st Qty, - 01 12vdc power from - Battery direct	1

**CCD EXHIBIT**

**B -**

**PO-00030246 -**

**Continued**



Line	Option	Type	Option Description	Qty
155			Wire termination - Butt Splice Location, Spare Wiring - in the electronics box over the engine behind panel #9 rearward	
156	0566101		Recess, Dash Panel, Officer Side, Vel/Imp	1
157	0615386		Vehicle Information Center, 7" Color Display, Touchscreen, MUX System Of Measurement - US Customary	1
158	0606247		Vehicle Data Recorder w/CZ Display Seat Belt Monitor	1
159	0003757		Antenna, Std and Add'l Mts Only, 2-way Radio,Cust,Spl Cable Routing Location - routed to officer seat box Qty, - 03 Location 1 - on cab roof just to the rear of PS lightbar, one in each far corner of the crew cab roof	3
160	0653526		Camera, Pierce, Driver Mux, Rear Camera Only Camera System Audio - Not Provided	1
161	0615100		Pierce Command Zone, Advanced Electronics & Control System, Diag LEDs, Vel, WiFi	1
162	0624254		Electrical System, Velocity	1
163	0604825	SP	Batteries, (5) Exide Grp 31, 750 CCA each, Threaded Stud	1
164	0008621		Battery System, Single Start, All Custom Chassis	1
165	0123174		Battery Compartment, Imp/Vel	1
166	0579436		Charger, Sngl Sys, Kussmaul, 1200, 091-187-12-Remote, 40 Amp	1
167	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
168	0531403		Location, Battery Charger Indicator, Driver's Seat with Bracket	1
169	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
170	0026800		Shoreline Location Location, Shoreline(s) - DS Rear bulkhead	1
171	0566294		Alternator, 430 amp, Niehoff C680-1	1
172	0660887	SP	Antenna Mount, NMO on Body w/100' LMR240 Ultra Location - at the rear of the truck over the traffic advisor on passenger side Qty, - 01 Location, Antenna Cable - officer seat box	1
173	0002860	SP	Sealer (Gorp), No Gorp Req'd on Elect Connections, Denver only	1
174	0603291	SP	Open Weather Pack Connections Plugged W/Weather Pack Connectors	1
175	0092582		Load Manager/Sequencer, MUX Enable/Disable Hi-Idle - e)High Idle enable	1
176	0648716		Headlights, Rectangular Halogen, Imp/Vel	1
177	0648425		Light, Directional, WIn 600 LED Cmb, Cab Crn, Imp/Vel/AXT/Qtm/DCF Color, Lens, LED's - m)match LED's	1
178	0648074		Lights, Clearance/Marker/ID, Front, P25 LED 7 Lts	1
179	0781760	SP	Light, Dir/Mark, Intrm, Truck-Lite 30375Y LED Grm Mt 4lts, Over 30' MUX	1
180	0090155		Lights, Clearance/Marker/ID, Rear, Truck-Lite 35200R LED 7Lts	1
181	0602938		Light, Marker End Outline, Rubber Arm, LED Marker Lamp, Rear Body Qty, Lights, Pair - 1	1
182	0551870		Lights, Tail, WIn M6BTT* Red LED Stop/Tail & M6T* Amber LED Dir w/Flange Color, Lens - Colored	1
183	0551875		Lights, Backup, WIn M6BUW, LED	1
184	0664466		Bracket, License Plate & Light, Weldon 9186-23882-30 Incand, Temp Under Tailbrd Location - driver side	1
185	0589905		Alarm, Back-up Warning, PRECO 1040	1
186	0566520		Indicator, Back-up Warning, Ultrasonic 4-zone Location - next to driver	1
187	0695735		Lights, Perimeter Cab, Truck-Lite 44310C LED Z location - Cab, Perimeter Scene - Cab, 4dr Custom	1
188	0616274		Lights, Perimeter Body, Truck-Lite 44308C LED 2lts, Turntable Access Control, Perimeter Lts - DS Switch Panel and Parking Brake Applied Control, Perimeter Lts - DS Switch Panel and Parking Brake Applied	1

Line	Option	Type	Option Description	Qty
189	0554206		Lights, Step, Aerial w/o Pump	1
190	0612106	SP	Light, Visor, WIn, 12V PSL2* Pioneer LED Spottl, Deep Notch Cab 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 Color, WIn Lt Housing - White Paint	1
191	0631374		Lights, Deck, WIn (2) MPPBCS Micro Pioneer LED Rear Flood Lights Control, Scene Lts - Sw Included on Light	1
192	0645676		Lights, Not Required, Hose Bed, Deck Lights At Rear	1
193	0645681		Lights, Not Required, Rear Work, Deck Lights At Rear	1
194	0645687		Lights, Rear Scene, WIn, M6ZC LED, 1st Qty, - 02 Control, Rear Scene Lts - Cab Switch Panel DS Location, Scene Lights - Each Side Rear Body, High, 2lts	2
195	0799246		Light(s), Walking Surf, Amdor LumaBar H2O, LED, Cargo Areas Qty, Cargo Lts - 1	1
196	0788427		Aerial, HD Ladder 107' ASL Tandem, No Pump, Alum Body	1
197	0554269		Body Skirt Height, 18"	1
198	0553729		Not Required, Restraint, Water Tank, Heavy Duty	1
199	0073475		Cargo Area, Alum, IPO Hose Bed, Ascendant Tandem, PAL, 85 PAP	1
200	0579274	SP	Turntable Steps-Morton Cass,Swing Down,Recessed Rr Hndrl,DS,PS Ascend TA,PAL/PAP	1
201	0554004		Lights, Step (6), P25 LED, Swing Down Access Steps, Each Side	1
202	0690023		Wall, Rear, Smooth Aluminum	1
203	0029503		Tow Eyes (2), Aerial	1
204	0013641		Construction, Compt, Alum, Ascendant Tandem, PAL, 85 PAP	1
205	0033674		Compt w/No Pump, 36" Wide w/Rollup Door	1
206	0063695		Compt, DS F/H F/D, Roll Drs, w/o Chute, Ascendant Tandem, 105', 85 PAP, 100 HAL	1
207	0789678	SP	Compt, DS Turntable, F/H F/D, Roll Drs, Special D2 Door Ht,Ascend TA,105',85 PAP	1
208	0023672		Compt, IPO Stairs, Not Required, DS	1
209	0063735		Compt, PS F/H F/D, Roll Drs, w/o Chute, Ascendant Tandem, 105', 85 PAP, 100 HAL	1
210	0790897	SP	Compt, PS Turntable, F/H F/D, Roll Drs,Special Door Height,Ascend TA,105',85 PAP	1
211	0023673		Compt, IPO Stairs, Not Required, PS	1
212	0594012		Doors, Amdor, Rollup, Side Compartments Qty, Door Accessory - 10 Color, Roll-up Door - AMDOR Satin Aluminum Latch, Roll-up Door - Non-Locking Liftbar	10
213	0556162		Not Req'd, Compt Blister in Front of Rear Axle	1
214	0609440	SP	Bumper, Rear, 5" w/Treadplate Cover on Top and Side, PAP/PAL/RMAP	1
215	0788393	SP	Door Stop, Reduced in Height, Amdor Rollup Door Location, Door Accessory - D2 and P2	1
216	0551416		Lights, Compt, On Scene Solutions, LED & Truck-Lite Model 79384 Location - all body compartments Qty, - 11	11
217	0587545		Lights, Compt, On Scene Solutions, LED Night Stik, 9", Additional Location, Lights - D5 and P5 outrigger compartments and the cab storage compartment on each side of extended cab, controled by an automatic door switch Qty, - 04	4
218	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
219	0603420		Shelf Tracks, Painted, Aerial Qty, Shelf Track - 06 Location, Shelf Track - D3, D1, P1, P3, D4 and P4	6
220	0600289		Shelves, Adj, 500 lb Capacity, Full Width/Depth, Predefined Locations, Aerial Qty, Shelf - 06 Material Finish, Shelf - Painted - Spatter Gray	6

**CCD EXHIBIT B - PO-00030246 - Continued**

Line	Option	Type	Option Description	Qty
220			Location, Shelves/Trays, Predefined - D1-Upper Third, D3-Centered Floor to Ceiling, P1-Upper Third, P3-Centered Floor to Ceiling, D4-Centered Floor to Ceiling and P4-Upper Third	
221	0564828	SP	Compt, Transverse Over Torque Box, Special, PAL/85 PAP Location - D4 and P4, as large as possible, per engineering a 15.25" recess in the forward section is required for generator mounting between forward outriggers Qty, Comp. Accessory - 01	1
222	0004033		Rub Rail, Aluminum Extruded, Side of Body, Xtra Space (.50")	1
223	0004027		Fender Crowns, Rear, S/S, Two Pair	1
224	0063150		Handrail, Extra - 50 - 60" Long Location, Handrails - above D4/P4. Qty, Handrails - 02	2
225	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 - DS Rear, Single - PS Fwd, Single - PS Rear, Single (2) - PS Tandem and Single (2) - DS Tandem Latch, Air Bottle Compt - Flush Lift & Turn Insert, Air Bottle Compt - Rubber Matting	7
225	0000000	STF	Ladder, 45' Duo-Safety 1525A 3-Sect, Provide by FRFA Qty, - 1	1
225	0000000	STF	Ladder, 28' Duo-Safety 1200A 2-Sec, Provided by FRFA Qty, - 02	2
225	0000000	STF	Ladder, (2) 16' Duo-Safety 875A Roof	1
225	0000000	STF	Ladder, 14' Duo-Safety 775-DR Roof with 7/8" Hooks, Both Ends, 16.00" Wide Qty, - 1	1
226	0521218		Not Required, Attic Extension Ladder	1
226	0000000	STF	Ladder, 10' Duo-Safety Folding 585A - Provided By FRFA Qty, - 1	1
227	0592248		Ladders Stored in Torque Box, Amdor Roll, Ascendant TA, PAL, PAP Color, Roll-up Door - AMDOR Satin Aluminum	1
228	0666730	SP	Light, Torque Box Ladder Storage, (1) Truck-Lite 44308C LED IPOS	1
229	0602100		Lights, Torque Box Ladder Storage, Pierce LED Strip Lights, 2 Lts	1
230	0653608		Ladder, Little Giant, Revolution XE - Model 17, 12017 Location - ship loose	1
231	0685402	SP	Dura-Surf, Added Location - on the bottom of all the ladder troughs Qty, - 06	6
232	0658170		Ladders, Nested, Right Side Ground Ladder Storage	1
233	0775907		Pike Pole, 12' DUO Safety, Fiberglass Qty, - 02	2
234	0789564		Pike Pole, 8' DUO Safety, Fiberglass, Aerial Qty, - 02	2
235	0789566		Pike Pole, 6' DUO Safety, Fiberglass, Aerial Qty, - 02	2
236	0789586		Pike Pole, 3' DUO Safety, Fiberglass, w/D Handle Qty, - 02	2
237	0024388		No Steps Required, Front Of Body	1
238	0606694		Air Horns, (2) Hadley, 6" Round, In Bumper	1
239	0606834		Location, Air Horns, Bumper, Each Side, Outside Frame, Inboard (Pos #2 & #6)	1
240	0006064		Control, Air Horn, DS & PS Foot Sw	1
241	0006100		No Electronic Siren	1
242	0046133		No Siren Location	1
243	0076155		No Siren Switch	1
244	0006188		No Speaker	1
245	0550461		Location, Not Required, No Speaker (Q2B)	1
246	0016080		Siren, Federal Q2B	1
247	0006095		Siren, Mechanical, Mounted Above Deckplate Location, Siren, Mech - a) Left	1
248	0026160		Control, Mech Siren, Horn Ring, PS Foot Sw	1
249	0606886	SP	Lightbar, WIn, Freedom IV-Q, 2-21.5", RRWRR RRWRR, 30, Deg Filter, Whl Freedom Ltbrs - No Filters	1

**CCD EXHIBIT B - PO-00030246 - Continued**

Line	Option	Type	Option Description	Qty
250	0691599		Light, GTT, 792* Strobe Opticom Emitter, Remote Mounted on Cab Roof Location - drive side cab roof, just to the outside of the notch Opticom Priority - b) High Opticom Activation - Cab Switch & E-Master Momentary Opticom Activation - no activation	1
251	0540451		Light, Front Zone, Wln 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 Frnt Inside - w) DS Front Inside White Color, Lt PS Frnt Inside - w) PS Front Inside White	1
252	0540687		Lights, Side Zone Lower, Wln 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
253	0634517		Lights, Side, Wln M6* LED w/45 Degree Bezel, Cab Corner, pair Qty, Lights, Pair - 1 Control, Light - b) side warning Color,Whln Sup600 LED - a) rd/rd Material, Bracket - Polished S/S	1
254	0540777		Lights, Rear Zone Lower, Wln M6* LED, Colored Lens Color, Lt DS Rear - r) DS Rear Lt Red Color, Lt PS Rear - r) PS Rear Lt Red	1
255	0540793		Lights, Rear, Wln 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
256	0680854		Light, Rear Zone Upper, Wln 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
257	0006551		Not Required, Lights, Rear Upper Zone Blocking	1
258	0791490		Light, Traffic Directing, Wln TAL85, 46.87" Long LED Activation, Traffic Dir L -	1
259	0530074		Location, Traf Dir Lt, On Top of Body Below Turntable w/Trdplt Box	1
260	0530282		Location, Traf Dir Lt Controller, Overhead Switch Panel DS Right End	1
261	0006646		Electrical System, 120/240VAC, General Design	1
262	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
263	0015429		Mounting, Hydraulic Generator Above Torque Box Location, Generator - area between forward outriggers	1
264	0016752		Starting Sw, Truck Engine Powered Gen, Cab Sw Pnl	1
265	0016757		Not Required, Remote Start, Generator	1
266	0016740		Not Required, Fuel System	1
267	0016767		Not Required, Oil Drain Extension, Generator	1
268	0016771		Not Required, Routing Exhaust, Generator	1
269	0036738		Circuit Breaker Panel, Included With PTO Generator Location, Circuit Breaker Panel - D6, Rear Wall to the Left	1
270	0518647	SP	Location, Gen Meter Panel, Spcl Location Inside Compartment, IPO Std. Location - D6 body compartment on forward wall - see photos on S:drive	1
271	0638622		Light, Wln, 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, Wln Lt Housing - White Paint	2

Line	Option	Type	Option Description	Qty
271			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 - 12.00" Outside Pole Lighthead, WIn AC - PFP2AP, Flood Flood	
272	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 - d) No Control Switch, Lt Control 4 DC,4 - d) No Control Color, WIn Lt Housing - White Paint	2
273	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
274	0006828		Cord, Electric, 10/3 Yellow, 3 Wire Lengths of Elect Cord - 1 Feet of Yellow Cord - e)200 Connection, Cord - No Connection	1
275	0788932		Box, Junc, Akron, 3Wire, 4-15/20A 120V Dup SB Qty, - 01 Connection, Electric Plug / Inlet (Male) - Direct Connection	1
276	0781579		Receptacle, 15/20A 120V 3-Pr 3-Wr, NEMA 5-20R SB Dup, 1st, Interior Cab Qty, - 01 Location 1 - the receptacle is to be located on the back/tank wall of compartment P6 - see photo AC Power Source - Generator Cover, Receptacle - Interior SS Wall Plate(s)	1
277	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) and in D2 (see photo) mounted high across the top rear corner AC Power Source - Shoreline	1
278	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 Qty, - 05 AC Power Source - Generator Cover, Receptacle - Exterior Flip Up Duplex Cover(s)	5
279	0519934		Not Required, Brand, Hydraulic Tool System	1
280	0649753		Not Required, PTO Driven Hydraulic Tool System	1
281	0649750		Not Required, Hydraulic Reels	1
282	0786884		Aerial, 107' ASL Tandem, Heavy Duty Ladder, 50 MPH, 750 dry/500 water	1
283	0601988		Light, Boom Support, Amdor LumaBar H2O, 12" LED	1
284	0000042		Boom Support, Rear of the Chassis Cab	1
285	0680821		Boom Panel, Pair Paint Color, Predefined - #20 White	1
286	0526885		Indicator, Extension, Inside and Outside Handrails, Every 10' Color - 1) black	1
287	0591645		Steps, Folding, Four, Aerial Device, Trident Coating, Step - luminescent	1
288	0688232		Rung Covers, Aerial Device Rung Cover Color - Safety Yellow	1
289	0680785		Limited Retraction, Aerial	1
290	0678539		Brackets Only, Roof Ladder, Aerial Fly Section Roof Ladder, Make/Model - 14' Duo-Safety 775-DR 16.00" Wide	1
291	0601972		Lights, Turntable Walkway, P25, LED	1
292	0601949		Light, Turntable Console, TecNiq T-10, LED Strip Light	1
293	0657520		Guard, Turntable Lighting	1
294	0793038		Control Stations, ASL Tandem Axle, MUX, Color Display	1



Line	Option	Type	Option Description	Qty
295	0792976		Stabilizers, Ascendant Tandem, Rear Mount Steel, 16' Spread, 18" Pen, MUX Material, Stabilizer Pad - Composite	1
296	0548900		Door, Stabilizer Control Box, Aerial MUX, Smooth Aluminum	1
297	0793039		Hydraulic System, Ascendant Tandem Axle	1
298	0793037		Swivels, D-Series w/Encoder, ASL-Tandem/Tiller, MUX (28 Collector Rings)	1
299	0793396		Electrical System, ASL Tandem Axle, MUX	1
300	0709376		Lights, WIn MPB* Micro LED, Trk & Tip, 4lts (PAL/HAL) Location, Sw, Arl DC Lts - m) 2 locations Color, WIn Lt Housing - White Paint	1
301	0540746		Lights, Stabilizer Warn (2) Sets, WIn M6* LED, Colored Lens Color, Lt Rr Stabilzr Pan - r) Pan Light Red Color, Lt Fr Stabilzr Pan - r) Pan Light Red	1
302	0068703		Lights, Grote Supernova LED, Stabilizer Beam, (1) Set	1
303	0601299		Lights, Stabilizer Scene, (2) sets, Amdor H2O, LED	1
304	0091927		AC Power To Aerial Tip, 20 Amp Household (PAL)	1
305	0006920		Intercom, 2-Way Atkinson (PAL)	1
306	0788375	SP	Breathing Air to Tip, (1) 6000 PSI, MUX Ladders Refill Hose - 50' Breathing Air Fitting - CEJN Breathing Air Mask Box - mask box ladder	1
307	0024742		Not Required, Mask, Breathing Air To Tip	1
308	0056918		Not Required, Raised Aerial Pedestal	1
309	0604457		Lifting Eye Assembly, Rope Rescue Attachment, ASL	1
310	0776044	SP	Boom Support, Platform Tube Style IPO C-Channel, Ascendant Tandem	1
311	0530826		Turntable Access, ManSaver Bars, Yellow	1
312	0624672		Waterway, High Flow, 1500 GPM, ASL	1
313	0632855		Monitor, Akron 3480 StreamMaster II Electric w/Extended Vertical Travel Nozzle, Monitor 1 PAL - Akron 5177 Electric 1250 gpm	1
314	0010758		Flow Meter, Waterway, PAL (Mux)	1
315	0696163	SP	Inlet, 6.00" at Rear w/o Midship Pump, (PAP, PAL)	1
316	0673128		Quick-Lock Waterway Locking System, 100' HDL/MDL, 105' HDL, ASL	1
317	0047897		Tools, Aerial	1
318	0559494		Manuals and Training, 3 Days, Ascendant Ladder, PAL	1
319	0007150		Bag of Nuts and Bolts Qty, Bag Nuts and Bolts - 1	1
320	0602507		NFPA Required Loose Equipment, Aerial, NFPA 2016, Provided by Fire Department	1
321	0602535		Extinguisher, Dry Chemical, Aerial NFPA 2016, Provided by Fire Department	1
322	0602354		Extinguisher, 2.5 Gal. Pressurized Water, Aerial, NFPA 2016, Provided by Fire Dept	1
323	0007482		Not Required, Crowbars	1
324	0007484		Not Required, Claw Tools	1
325	0602675		Axes, (2) Flathead, Aerial NFPA 2016, Provided by Fire Department	1
326	0602673		Axes, (3) Pickhead, Provided by Fire Department, Aerial NFPA 2016	1
327	0007494		Not Required, Sledgehammers	1
328	0559573		Paint, Single Color, Custom Paint Color, Predefined - #20 White	1
329	0636524		Coating, Chassis Frame Assy, With Liner, Hot Dip Galvanized Paint Color, Frame Assembly - Black	1
330	0693797		No Paint Required, Aluminum Front Wheels	1
331	0693792		No Paint Required, Aluminum Rear Wheels	1
332	0028023		Paint Rotation Motor To Match Aerial Device, PAL	1
333	0007230		Compartment, Painted, Spatter Gray	1
334	0788412		Aerial Ladder Paint, ASL-Tandem Paint Color, Aerial Device - Blue White 20	1
335	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
336	0510041		Reflective across Cab Face, Imp/Vel	1
337	0583454		Stripe, Chevron, Rear, Diamond Grade, Aerial Color, Rear Chevron DG - fluorescent yellow green	1

**CCD EXHIBIT B - PO-00030246 - Continued**

Line	Option	Type	Option Description	Qty
338	0598754		Stripe, Reflective/Diamond Grade, 4.00" on Stabilizers Color, Reflect Band - A - g) yellow	1
339	0027341		Jog, In Reflective Stripe, Single or Multiple Qty, - 1	1
340	0515348		Stripe, Black Outline, Scotchlite on Reflective Band Qty, - 1	1
341	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
342	0033179		Lettering Specifications, Reflective	1
343	0686159		Lettering, Reflective, 3.00", (41-60) Outline, Lettering - Outline	1
344	0685991		Lettering, Reflective, 10.00", (21-40) Outline, Lettering - Outline	1
345	0515269		Lettering, Reflective 2" Script w/outline Color, Lettering - e) black	1
346	0041534		Emblem, (3) Letter Monogram Style with Lettering, Reflective, Denver, Each Qty, - 02 Location, Emblem - one on each side on the cab doors Color, Reflective - i) gold	2
347	0522815		Emblem, American Flag, Waving, Gerber Vision, Pair Location, Emblem - in the window over the rear cab doors	1
348	0666414		Emblem, Freedom Flag, Each Qty, - 01 Location, Emblem - R1 Size, Flag - 24" - 25"	1
349	0008554		2% Handling Charge on 105' HDL/Ascendant Tandem	1
349	0000000	STF	Intercom, David Clark Allowance for Denver Truck - 2018	1
349	0000000	STF	Akron Trimeese (3) 2.5" (F) NST x 6" (F) NST - Denver NEW!!! Qty, - 1	1
349	0000000	STF	Service - Oil Samples, 11/08/2014	1
349	0000000	STF	Service - Oil Change and Lube, Denver, 12/2011	1
349	0000000	STF	Cummins Service and Parts Manual, ISX Location - * Qty, - 1	1
349	0000000	STF	Allison Transmission Service & Parts Manual 5-19-05 Qty, - 1	1
350	0031972		Manuals, Two (2), Fire Apparatus Parts, Custom Chassis	1
351	0002905		Manuals, Two (2) Chassis Service, Custom	1
352	0032433		Manuals, Two (2) Chassis Operation, Custom	1
353	0030008		Warranty, Basic, 1 Year, Apparatus, WA0008	1
354	0611136		Warranty, Chassis, 3 Year, Velocity/Impel, WA0284	1
355	0696698		Warranty, Engine, Cummins, 5 Year, WA0181	1
356	0684953		Warranty, Steering Gear, Sheppard M110, 3 Year WA0201	1
357	0595767		Warranty, Frame, 50 Year, Velocity/Impel, Dash CF, WA0038	1
358	0595698		Warranty, Axle, 3 Year, TAK-4, WA0050	1
359	0777368		Warranty, Axle, 2 Year, Meritor, General Service, WA0328	1
360	0652758		Warranty, ABS Brake System, 3 Year, Meritor Wabco, WA0232	1
361	0019914		Warranty, Structure, 10 Year, Custom Cab, WA0012	1
362	0595813		Warranty, Paint, 10 Year, Cab, Pro-Rate, WA0055	1
363	0524627		Warranty, Electronics, 5 Year, MUX, WA0014	1
364	0695416		Warranty, Pierce Camera System, WA0188	1
365	0708760		Warranty, Not Applicable, LED Strip Lights	1
366	0046369		Warranty, 5-year EVS Transmission, Standard Custom, WA0187	1
367	0685945		Warranty, Transmission Cooler, WA0216	1
368	0596025		Warranty, Structure, 10 Year, Body, WA0009	1
369	0693126		Warranty, AMDOR, Roll-up Door, 10 Year/5 Year Painted, WA0185	1
370	0006999		Warranty, Structure, 20 Year, Aerial Device, WA0052	1
371	0687388		Warranty, Swivels, 5 Year, Aerial Device, WA0197	1
372	0088889		Not Required, Additional Aerial Warranty	1

Line	Option	Type	Option Description	Qty
373	0687327		Warranty, Waterway, 10 Year, Aerial Device, WA0198	1
374	0595860		Warranty, Paint, 4 Year, Aerial Device, Pro-Rated, WA0047	1
375	0609981		Warranty, Harrison Generator, 6 Year, WA0285	1
376	0595820		Warranty, Paint, 10 Year, Body, Pro-Rate, WA0057	1
377	0595412		Warranty, Graphics Lamination, 1 Year, Apparatus, WA0168	1
378	0683627		Certification, Vehicle Stability, CD0156	1
379	0610734		Certification, Engine Installation, Velocity, Cummins ISX12, 2016, CD0111	1
380	0686786		Certification, Power Steering, CD0098	1
381	0667417		Certification, Cab Integrity, Velocity FR, CD0009	1
382	0548950		Certification, Cab Door Durability, Velocity/Impel, CD0001	1
383	0548967		Certification, Windshield Wiper Durability, Impel/Veloc, CD0005	1
384	0667411		Certification, Electric Window Durability, Velocity/Impel FR, CD0004	1
385	0549273		Certification, Seat Belt Anchors and Mounting, Imp/Vel/Vel SLT, CD0018	1
386	0667416		Certification, Cab Heater and Defroster, Velocity/Impel FR, CD0015	1
387	0667415		Certification, Cab Air Conditioning Performance, Velocity/Impel FR, CD0016	1
388	0545073		Amp Draw Report, NFPA Current Edition	1
389	0002758		Amp Draw, NFPA/ULC Radio Allowance	1
390	0799248		Appleton/Florida BTO	1
391	0000049		Ascendant BODY	1
392	0000012		PIERCE CHASSIS	1
393	0004713		ENGINE, OTHER	1
394	0046396		EVS 4000 Series TRANSMISSION	1
395	0020015		ABS SYSTEM	1
396	0658751		Manufacturing Attribute	1



**CCD EXHIBIT C - PO-00030246**



**FRONT RANGE FIRE APPARATUS**

**7600 Miller Court  
Frederick, CO 80504  
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1-800-334-9911  
[www.FrontRangeFire.com](http://www.FrontRangeFire.com)**

**DUANE DOUCETTE  
303-304-6118  
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**FOR FURNISHING FIRE APPARATUS**

January 01, 2018

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:

<b>(1) Pierce Velocity Rescue per attached component list</b>	<b>\$970,363.00</b>
<b>Delivery is approximately 11 to 12 months</b>	
<b>Option 1: Make Chassis Pre-Payment of \$426,672.00</b>	
<b>Due in Net 30 Days of Signed Contract</b>	<b>Deduct \$12,800.00</b>
<b>Option 2: Make 100% Prepayment of \$935,363.00</b>	
<b>Due in Net 30 Days of Signed Contract</b>	<b>Deduct \$35,000.00</b>
<b>Total</b>	<b>\$ _____</b>

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 11 to 12 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





## Continued

## Option List

12/10/2017

**Customer:** Denver Fire Department  
**Representative:** Doucette, Duane  
**Organization:** Front Range Fire Apparatus, Ltd  
**Requirements Manager:** ,  
**Description:** Rescue- Tandem - Velocity  
**Body:** HDR, Walk-In, Aluminum  
**Chassis:** Velocity Chassis (Big Block), 2010

**Bid Number:** 797  
**Job Number:**  
**Number of Units:** 1  
**Bid Date:** 04-01-2017  
**Stock Number:**  
**Price Level:** 36 (Current: 36)

Line	Option	Type	Option Description	Qty
1	0659461		Boiler Plates, Heavy Duty Rescue Fire Department/Customer - Denver Fire Department Operating/In conjunction W-Service Center - In Conjunction 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 - 20562	1
7	0610784		Comply NFPA 1901 Changes Effective Jan 1, 2016, With Exceptions	1
8	0533352		Special Services (Rescue) Fire Apparatus	1
9	0588614		Vehicle Certification, Rescue	1
10	0681285		Agency, Apparatus Certification, Rescue, U.L.	1
11	0007289		Delivery Location - Denver, CO Fill in Blank - August 10, 2008 is target date for pickup at the factory	1
12	0092138		Highly Customized Product (HCP)	1
13	0620362		Consortium, HGAC	1
14	0535579		Not Required, Unit of Measure, (no pump, no tank)	1
15	0030006		Bid Bond Not Requested	1
16	0540326		Performance Bond, Not Requested	1
17	0000007		Approval Drawing	1
18	0002928		Electrical Diagrams	1
19	0564202		Velocity Chassis (Big Block), 2010	1
20	0021007		Maximum Overall Height Size - 11' 10"	1
21	0000110		Wheelbase Wheelbase - 272.50"	1
22	0000070		GVW Rating GVW rating - 70,800 LBS	1
23	0000203		Frame Rails, 13.38 x 3.50 x .375, Qtm/AXT/Imp/Vel/DCF	1
24	0694780	SP	Frame Liner, Inv "L" 12.68" x 3.00" x .25", AXT/Vel/Imp, Full Length, 58.5" Qval	1
25	0508849		Axle, Front, Oshkosh TAK-4, Non Drive, 22,800 lb, Imp/Vel	1
26	0010427		Suspension, Front TAK-4, 22,800 lb, Qtm/AXT/Imp/Vel/DCF/Enf	1
27	0087572		Shock Absorbers, KONI, TAK-4, Qtm/AXT/Imp/Vel/DCF/Enf	1
28	0000322		Oil Seals, Front Axle	1
29	0594821		Tires, Front, Goodyear, G296 MSA, 425/65R22.50, 20 ply	1
30	0019611		Wheels, Front, Alcoa, 22.50" x 12.25", Aluminum, Hub Pilot	1
31	0668287		Axle, Rear, Meritor MT-40-14X, 40,000 lb, HDR/Tiller Tractor	1
32	0544244		Top Speed of Vehicle, 60 MPH	1
33	0581285		Suspen, Rear, Hendrickson FMX 482 EX, Air Ride, 48,000 lb, HDR	1
34	0000485		Oil Seals, Rear Axle	1
35	0587016		Tires, Rear, Goodyear, G622 RSD, 12R22.50, 16 ply, Tandem	1
36	0019639		Wheels, Rear, Alcoa, 22.50" x 8.25", Aluminum, Hub Pilot, Tandem	1
37	0642999		Tire Balancing, Nothing Required	1
38	0602747		No Tire Pressure Indicator, Fire Department Omits, Non-NFPA 2016 Compliant	1

Line	Option	Type	Option Description	Qty
39	0003245		Axle Hub Covers w/center hole, S/S, Front Axle	1
40	0013241		Axle Hub Covers, Rear, S/S High Hat (Tandem)	1
41	0097571		Mud Flaps, Mounted even with Fenderetts	1
			Location - front	
			Qty, - 1	
42	0002045		Mud Flaps, w/logo front & rear	1
43	0640104	SP	Label, Informational, Crossfire System, 85 PSI	1
44	0021931		Tire, "Crossfire" Air Pressure Equalization (tandem)	1
45	0031931		Valve, Extension Stabilizer System, Rear Duals	1
46	0544802		Chocks, Wheel, SAC-44-E, Folding	1
			Qty, Pair - 01	
47	0544806		Mounting Brackets, Chocks, SAC-44-E, Folding, Horizontal	1
			Qty, Pair - 01	
			Location, Wheel Chocks - Left Side Rear Compt	
48	0593759		ESC/ABS/ATC Wabco Brake System, Tandem Rear Axle, 2010	1
49	0030185		Brakes, Knorr/Bendix 17", Disc, Front, TAK-4	1
50	0000730		Brakes, Meritor, Cam, Rear, 16.50 x 7.00"	1
51	0020784		Air Compressor, Brake, Cummins/Wabco 18.7 CFM	1
52	0000789		Brake Reservoirs, Five	1
53	0587033		Air Dryer, Brake, AD-9 w/heat, 2010	1
54	0000790		Brake Lines, Nylon	1
55	0000854		Air Inlet, w/Disconnect Coupling	1
			Location, Air Coupling(s) - a) DS Step Well, Rearward	
			Qty, Air Coupling (s) - 1	
56	0000860		Outlet, Air, with shut off valve	1
			Location, Air Coupling(s) - o) DS Frt Body Compt	
			Qty, Air Coupling (s) - 1	
57	0004200		Hose, Air 25' length, w/air chuck	2
			Qty, - 02	
58	0522855		Aux Braking Systems, Simultaneous Operation	1
59	0515061		Paint, Chassis Air tanks, Job Color	1
			Location - xxx	
60	0610756		Engine, Cummins ISX12, 500 hp, 1645 lb-ft, W/OBD, EPA 2016, Velocity	1
61	0001244		High Idle w/Electronic Engine, Custom	1
62	0678027		Engine Brake, Jacobs Compression Brake, Cummins Engine, with Allison Retarder	1
			Switch, Engine Brake - e) ISC/ISM/ISL9/ISX Hi Med Lo	
63	0552334		Clutch, Fan, Air Actuated, Horton Drive Master	1
64	0123135		Air Intake, w/Ember separator, Imp/Vel	1
65	0565965		Exhaust System, 5", 2010 DD13, ISX engine, Horizontal, Right Side	1
66	0688512	SP	Exhaust, 35 Degree w/modified end for extraction system, Approval Req'd	1
67	0787999		Radiator, Impel/Velocity	1
68	0616439		Cooling Hoses, Gates Silicone	1
69	0673756		Winter Cover With Ventilation, Front Cab Grille, One Piece, Vel	1
			Color, Vinyl Cover - d) White	
70	0001125		Fuel Tank, 65 Gallon, Left Side Fill	1
71	0001129		Lines, Fuel	1
72	0610297		DEF Tank, 10 Gallon, DS Fill, In Compt Forward of Axle, HDR	1
73	0552777		Fuel Pump for Repriming	1
74	0582243		Shutoff Valves, Fuel Line @ Primary Filter, Cummins	1
75	0553019		Cooler, Engine Fuel, Imp/Vel, AXT/Qtm/Sab/DCF/SFR/Enf	1
76	0578959		Fuel/Water Separator, Racor Inline	1
77	0642591		Trans, Allison 5th Gen, 4000 EVS PR, Imp/Vel/Dash CF	1
			Trans. retarder capacity - e. medium/1600, 4000 EVS	
			Trans, retarder control - l) Auto 1/3, 2/3, 3/3	
78	0625331		Transmission, Shifter, 6-Spd, Push Button, 4000 EVS	1
79	0797408		Transmission Oil Cooler, Modine, External, w/Modine External Sump	1
80	0522824		Mode, Downshift, Aggressive downshift to 3rd, w/engine brake, 6 speed	1
81	0565656		Fluid, 4000 Series Transmission, TranSynd synthetic, IPOS, Custom	1
82	0001375		Driveline, Spicer 1810	1
83	0669988		Steering, Sheppard M110 w/Tilt, TAK-4, Eaton Pump, w/Cooler	1
84	0001544		Not Required, Steering Assist Cylinder on Front Axle	1

Line	Option	Type	Option Description	Qty
85	0509230		Steering Wheel, 4 Spoke without Controls	1
86	0690274		Logo/Emblem, on Dash	1
			Text, Row (1) One - Denver	
			Text, Row (2) Two - Fire	
			Text, Row (3) Three - Department	
87	0034671		Lube System, Vogel, 22 Point, w/TAK-4 Suspension	1
			Location - D5 PER DRAWING	
88	0637496		Winch, Warn, 15000 lb. Fixed, Rear	1
			Stay arm, Tray Cover - b) Pneumatic Stay Arm	
89	0033358		Winch, Warn, 15000 lb. Fixed, Front, M15000, Non-Compliant Rope	1
			Stay arm, Tray Cover - b) Pneumatic Stay Arm	
90	0123625		Bumper, 19" Extended, Imp/Vel	1
91	0638048		Box, Tool w/cover, Right	1
			Stay arm, Tray Cover - b) Pneumatic Stay Arm	
			Latch, Bumper Storage - butterfly latch each side	
92	0625556		Hose Restraint, Not Required, Cover Included with Other Option	1
93	0510226		Lift & Tow Package, Imp/Vel, AXT, Dash CF	1
94	0522573		Tow Hooks Not Required, Due to Lift and Tow Package	1
95	0647223		Cab, Velocity FR, 8420 Raised Roof, Rear Wall Walk Through	1
96	0667982		Engine Tunnel, ISX, Impel/Velocity FR	1
97	0677478		Rear Wall, Exterior, Cab, Aluminum Treadplate	1
98	0122466		Cab Lift, Elec/Hyd, w/Manual Override, Imp/Vel	1
99	0123176		Grille, Bright Finished, Front of Cab, Impel/Velocity	1
100	0002224		Scuffplates, S/S At Cab Door Jambs, 4-Door Cab	1
			Material Trim/Scuffplate - c) S/S, Polished	
101	0527032		Trim, S/S Band, Across Cab Face, Rect Lights, Velocity	1
			Material Trim/Scuffplate - c) S/S, Polished	
			Turnsignal Covers - No Covers	
102	0087357		Molding, Chrome on Side of Cab	1
103	0559130		Mirrors, Forward Mtd, Htd/Rmt, Pierce One-Eleven	1
			Finish, Arm Cover - Chrome	
			Finish, Mirror Head - Chrome	
104	0667937		Door, Full Height, Velocity FR 4-Door Cab, Raised Roof	1
			Key Model, Cab Doors - 751	
105	0655511		Door Panel, Brushed Stainless Steel, Impel/Velocity 4-Door Cab	1
106	0667905		Storage Pockets w/ Elastic Cover, Recessed, Impel/Velocity FR	1
107	0667902		Controls, Electric Windows, All Cab Doors, Impel/Velocity FR	1
108	0555485		Steps, 4-Door Full Tilt Cab, Std, Imp/Vel	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	0530327		Window, Rear Side of CC, Upper, Fixed, 20" Raised Roof	1
115	0509286		Not Required, Windows Rear of Crew Cab, Imp/Vel	1
116	0558334		Not Required, Trim, Cab Rear Windows, No Rear Windows	1
117	0623057	SP	Compt, Storage, (1) Ea Side C/C, Upper and Lower, 84/104" Vel/Imp	1
			Light, Short Transverse Compt - Amdor, White Right Side	
			Finish, Exterior Cab Compt - Spatter Gray	
118	0667945		Cab Interior, Vinyl, Velocity FR	1
			Color, Cab Interior Vinyl/Fabric - a) Silver/Gray	
119	0667943		Cab Interior, Paint Color, Impel/Velocity FR	1
			Color, Cab Interior Paint - a) gray	
120	0509532		Floor, Rubber Padded Cab & Crew Cab, Imp/Vel, Dash CF	1
121	0667936		Heater/defroster, Dual Zone Control, Impel/Velocity FR	1
122	0603347		Air Conditioning, Dual Zone Control, Impel/Velocity FR	1
			Paint Color, A/C Condenser - Cover/Mounts Match Roof	
123	0639675		Sun Visor, Smoked Lexan, AXT, Dash CF, Imp/Vel, Saber FR/Enforcer	1
			Sun Visor Retention - No Retention	
124	0548173		Grab Handles, Driver and Passenger Door Post, Imp/Vel	1
125	0002526		Light, Engine Compt, All Custom Chassis	1

Line	Option	Type	Option Description	Qty
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	0622617		Seating Capacity, 6 Seats	1
130	0697005		Seat, Driver, Pierce PS6, Premium, Air Ride, High Back, Safety	1
131	0696994		Seat, Officer, Pierce PS6, Premium, Air Ride, SCBA, Safety	1
132	0656795		Radio Compartment, Behind Officer Air Ride SCBA Seat, Imp/Vel	1
133	0122183		Seat, Rear Facing C/C, DS Outboard, Pierce PS6, Premium, SCBA, Safety	1
134	0102783		Not Required, Seat, Rr Facing C/C, Center	1
135	0122186		Seat, Rear Facing C/C, PS Outboard, Pierce PS6, Premium, SCBA, Safety	1
136	0122716		Seat, Forward Facing C/C, DS Outboard, Pierce PS6, Premium, SCBA, Safety	1
137	0103319		Not Required, Seat, Forward Facing C/C, Center	1
138	0122729		Seat, Forward Facing C/C, PS Outboard, Pierce PS6, Premium, SCBA, Safety	1
139	0511300		Upholstery, Seats In Cab, All Imperial 1200, Pierce PS6 Color, Cab Interior Vinyl/Fabric - h) Gray/Black	1
140	0543991		Bracket, Air Bottle, Hands-Free II, Cab Seats Qty, - 05	5
141	0075704		Light & Alarm, Seat Belts Not Fastened, Position Indicated On Color Display, MUX Qty, Seats, Not Buckled - 6	1
142	0603867		Seat Belt, ReadyReach Seat Belt Color - Red	1
143	0604867		Seat Belt Height Adjustment, 4 Seats, Imp/Vel, Dash CF	1
144	0602464		Helmet Storage, Provided by Fire Department, NFPA 2016	1
145	0647644		Lights, Dome, FRP Dual LED 6 Lts Color, Dome Lt - Red & White Color, Dome Lt Bzl - Black Control, Dome Lt White - Door Switches Control, Dome Lt Color - Lens Switch	1
146	0631776		Not Required, Overhead Map Lights	1
147	0650352		Spotlight, Golight Stryker, Model 30**4, LED, 2 Lts Location - one each side of cab Color, GoLt - White Bracket, Spotlight - Pedestal - 2 Lts	1
148	0650059		Controller, Spotlight, Golight Stryker, Wired Dash Mount, 2 Lts	1
149	0649967		Location, Spotlight Controller, Driver and Officer, 2 Lts	1
150	0555813		Handlts, (4) Streamlight, Fire Vulcan, 44451, C4 LED, Tail Lts, 12v, Orange Location, Portable Hand Light - to be determined	1
151	0568369		Cab Instruments, Ivory Gauges, Chrome Bezels, Impel/Veloccity 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/Veloccity/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/Veloccity	1
157	0548004		Wiring, Spare, 15 A 12V DC 1st Qty, - 02 12vdc power from - Battery direct Wire termination - Butt Splice Location, Spare Wiring - Officer Dash	2
158	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
159	0566101		Recess, Dash Panel, Officer Side, Vel/Imp	1
160	0615386		Vehicle Information Center, 7" Color Display, Touchscreen, MUX System Of Measurement - US Customary	1
161	0606249		Vehicle Data Recorder w/CZ and Overhead Display Seat Belt Monitor	1



Line	Option	Type	Option Description	Qty
162	0690003		Wiring Only, Speaker, With Location and Quantity Features Location - to be determined Qty, - 1 Location 2 - to be determined	1
163	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 far corner of the crew cab roof	4
164	0615100		Pierce Command Zone, Advanced Electronics & Control System, Diag LEDs, Vel, WiFi	1
165	0624254		Electrical System, Velocity	1
166	0080379		Batteries, (4) Exide Grp 31, 750 CCA ea, Threaded Stud	1
167	0008621		Battery System, Single Start, All Custom Chassis	1
168	0123174		Battery Compartment, Imp/Vel	1
169	0579436		Charger, Sngl Sys, Kussmaul, 1200, 091-187-12-Remote, 40 Amp	1
170	0012782		Location, Charger, Front Left Side Body Compartment Location, Battery Chrgr/Cmpr - High On Left Wall	1
171	0531403		Location, Battery Charger Indicator, Driver's Seat with Bracket	1
172	0016857		Shoreline, 20A 120V, Kussmaul Auto Eject, 091-55-20-120, Super Qty, - 01 Color, Kussmaul Cover - d) yellow Shoreline Connection - yellow	1
173	0026800		Shoreline Location Location, Shoreline(s) - DS Rear bulkhead	1
174	0036802		Sub Feed Breaker Box Cutler Hammer, For Shoreline Location, CB Panel - location with the other breaker box	1
175	0036800		Switch, Auto Transfer, Up to 30Amp, Gen Shoreline Connection, Transfer Switch - Exterior Body Receptacles and All Interior Receptacles Connection, Transfer Switch - Exterior Body Receptacles and All Interior Receptacles	1
176	0566294		Alternator, 430 amp, Niehoff C680-1	1
177	0695819		Sealer (Gorp), No Gorp Req'd on Elect Connections Execpt Fuel Sender	1
178	0092582		Load Manager/Sequencer, MUX Enable/Disable Hi-Idle - e)High Idle enable	1
179	0648716		Headlights, Rectangular Halogen, Imp/Vel	1
180	0648425		Light, Directional, WIn 600 LED Cmb, Cab Crn, Imp/Vel/AXT/Qtm/DCF Color, Lens, LED's - m)match LED's	1
181	0620055		Light, Directional/Marker, Intermediate, Truck-Lite 60115Y LED 2lts	1
182	0648074		Lights, Clearance/Marker/ID, Front, P25 LED 7 Lts	1
183	0090155		Lights, Clearance/Marker/ID, Rear, Truck-Lite 35200R LED 7Lts	1
184	0551870		Lights, Tail, WIn M6BTT* Red LED Stop/Tail & M6T* Amber LED Dir w/Flange Color, Lens - Colored	1
185	0551758		Lights, Backup, WIn M6BUW, LED, Flange Feature Flange Kit - w)with flange	1
186	0663884		Bracket, License Plate & Light, P25 LED, Temp Under Tailbrd Location - left side under tailboard	1
187	0589905		Alarm, Back-up Warning, PRECO 1040	1
188	0695735		Lights, Perimeter Cab, Truck-Lite 44310C LED Z location - Cab, Perimeter Scene - Cab, 4dr Custom	1
189	0616293		Not Required, Lights Perimeter Pump House, No Pump	1
190	0695719		Lights, Perimeter Body, Truck-Lite 44310C LED 2lts, Rear Step Control, Perimeter Lts - Parking Brake Applied	1
191	0556343		Lights, Step, P25 LED, HDR Walk-In, Dr Sw	1
192	0004961		Not Required, Work Lights, Alt. Rear Lights, HDR/Encore, No Hose Bed	1
193	0645685		Lights, Rear Scene, WIn, M6ZC LED, M6P15C 15 Deg Brkt, 42" - 54" High Control, Rear Scene Lts - Cab Switch Panel DS	1
194	0709438		Light, Walking Surface, FRP Flood, LED	1

Line	Option	Type	Option Description	Qty
195	0776357		Light, Visor, WIn, 12V P*H2* Pioneer, Cnt Feature Qty, - 01 Location, driver's/passenger's/center - centered Color, WIn Lt Housing - White Paint Control, Scene Lts - Cab Sw Panel DS Scene Light Optics - Flood/Spot	1
196	0559733		Buzzer, Two-way, Cab to Body, NOT REQUIRED	1
197	0026117		HDR, Walk-In, Aluminum	1
198	0530303	SP	25.75' Body Length, 30.45.45.Tandem.60, WI	1
199	0632263		96" Body Width, WI	1
200	0026143		78" Interior Height, 103.25" Body Height, WI	1
201	0026147		WI, 103.25"H, Flat Roof	1
202	0594265		Doors, Amdor, Roll-up, Side Compartments Qty, Door Accessory - 12 Color, Roll-up Door - AMDOR Satin Aluminum Latch, Roll-up Door - Non-Locking Liftbar	12
203	0530312	SP	25.75', Body Roll Doors, 30.45.45.Tandem.60, WI	1
204	0784538	SP	Left Forward Compt, 30" & 45" & 45" Roll, WI	1
205	0515810		Left Over Wheel Compt, 51.50"-51.50", Roll-Door, Tandem, WI	1
206	0026105		Left Rear Compt, 60" Roll, WI	1
207	0774548	SP	Right Forward Compt, 38" & 57" & 25", Roll, WI	1
208	0515814		Right Over Wheel Compt, 51.50"-51.50", Roll-Door, Tandem, WI	1
209	0026109		Right Rear Compartment, 60" Roll, WI	1
210	0026154		Entrance, Rear, 78" Interior Height, WI	1
211	0797082		Interior, Walkin Body, Floor, Walls, Ceiling, Countertop Material, Interior Lower Wall - Aluminum Treadplate Material, Interior Upper Wall - Satin Aluminum Material, Interior Ceiling - Gray Laminate Material, Interior Countertop - Gray Laminate Material, Interior Flooring - Aluminum Treadplate	1
212	0533299	SP	MODIFICATION, Blister Interior Walkway for Generator	1
213	0038669	SP	MODIFICATION, HDR-WI Interior Counter, Partitions, & Shelves 30" Deep.	1
214	0539686	SP	MODIFICATION, Reel Mounting Brackets, @ Pre Paint (Denver)	1
215	0038670	SP	Intermediate Step w/Winch Compt, HDR-WI, 16" Run	1
216	0643541		Lights, Interior, 12 VDC, Durolumen R03852 V4, White/Red LED Qty, - 05	5
217	0598207		Switch, Ceiling Lights, 12v Durolumen Red/White Lts, Dual Sw, Dr Wht 3-Way Location - pass through door area Location 2 - Rear door entrance	1
218	0654212		Air Conditioning(15K) w/Heat(6K), 120V Coleman Mach 8, Rooftop Location - pass through door area where it will not get broken Qty, - 01 Thermostat - Coleman A/C with heat Color, Coleman Rooftop HVAC - Arctic White	1
219	0784532	SP	Bracket, Half Round, Use for Hanging Cord, Rope or Hose Location - along the interior wall on the right under the counter top with the first one 2' from the front wall with 12" spacing from edge to edge, 10" wide by 4.5" deep Qty, - 06	6
220	0534871		Cabinet, Interior, Upper Wall, Aluminum, Heavy Nylon Web Door, Up To 48" Wide Location - see print 20562AD -sh2 JOB # 20562 PS front to back # 1,2,3,4,5 DS front to back #2,3,4,5,6 Qty, - 10 Finish, Interior Cabinet - Satin	10
221	0534537		Cabinet, Interior, Upper Wall, Aluminum, Heavy Nylon Web Door, Up To 30" Wide Location - see print 20562AD -sh2 JOB # 20562 DS front to back #1 Qty, - 1 Finish, Interior Cabinet - Satin	1



Line	Option	Type	Option Description	Qty
222	0534540		Cabinet, Interior, Upper Wall, Aluminum, Heavy Nylon Web Door, Up To 60" Wide Location - see print 20562AD -sh2 JOB # 20562 PS front to back #6  Qty, - 1 Finish, Interior Cabinet - Satin	1
223	0534542		Cabinet, Interior, Upper Wall, Aluminum, Heavy Nylon Web Door, Up To 72" Wide Location - see print 20562AD -sh2 JOB # 20562  DS front to back #7 Qty, - 1 Finish, Interior Cabinet - Satin	1
224	0010530		Enclosure, Reel Over Countertop, Alum. Treadplate Qty, - 04	4
225	0004416		Handrail On Ceiling Location - Location will be the full length of the ceiling on the left Qty, - 01	1
226	0045063		Escape Hatch, Skylight Location - Location will be center in the body roof Qty, - 1	1
227	0697112	SP	Shelf, Adjustable, Low/Special Side Height, 1" Front, Interior Cabinet Location - Interior compartments to match Job # 20562 PS front to back P1,P2,P3,P4,P5,P6 DS front to back D2,D3,D4,D5,D6,D7 front bulkhead both sides of opening one each side Qty, - 13	13
228	0080323		Tray, Slide-out Interior Cabinet, Adjustable Height, 200 lbs. Location - RIGHT INTERIOR COMPARTMENT, SECOND FROM REAR Qty, - 1	1
229	0503432		Audio/Video Network Not Provided	1
230	0045069		Bumper, Rear Walk-In 13.00" D x 90.00" W	1
231	0536087	SP	Compt, Roof, Bolt On, w/Hinged Cover, Alum Tread Location - DS AND PS BODY ROOF Qty, - 02 Fill in Blank - 90"L x 26"W x 11"D	2
232	0029452	SP	Door, Slide-up, Adjacent to Entrance Dr.(Intake Cooling Air for Compressor)	1
233	0038999	SP	Enclosure, Light Mast, Roof Mtd, Treadplate, Three Sides, Extra Long	1
234	0667345		Compt, Under Body, 8" High, Up to 48" Wide, PS, HDR, Custom Location - Ahead of rear wheels Qty, - 02	2
235	0687767		Compt, Under Body, 8" High, Up to 60" Wide, DS, HDR, Custom Location - Ahead of rear wheels Qty, - 02	2
236	0793822		Not Required, Water Tank, Rescue	1
237	0023410		Not Required, Overflow	1
238	0028107		Not Required, Foam Cell Modification	1
239	0553847		Not Required, Restraint, No Water Tank, Aerial/Rescue w/ Water Tank, Export	1
240	0013534		Not Required, Running Boards	1
241	0690026		Wall, Rear, Body Material	1
242	0003540		Tow Eyes (2) (Tanker/Rescue)	1
243	0552955		Blister, Compts in Front of Rear Axle, To Clear Firemaax Suspension	1
244	0545112		Lights, Compt, On Scene LED, Dual Light Strips, Each Side of Door, HDR Location - all body compartments Qty, - 12	12
245	0784129	SP	Lights, Bolt On Hatch Compt, Pierce LED Strip Lights, HDR Qty, - 02	2
246	0652247		Shelf, Adjustable, 500 lb Capacity, Standard Depth, HDR Qty, Shelf - 11 Location, Shelf - D6-1, D5-2, D4-1, D3-1, D1-1, P6-1, P5-1, P4-2 AND P3- 1	11
247	0652263		Tray, 200 lb, Tilt/Slide-out, 30 Deg, Adj, Standard Depth compt, HDR Location - D2, P2 Qty, Tray (slide-out) - 02	2

**Line Option Type Option Description CCD EXHIBIT C - PO-00030246 - Continued**

248	0646980		Tray, Floor Mounted, Slide-Out, Standard Depth Compt, 500lb, 2.00" Sides, HDR Qty, - 03 location - P6, P5 AND P4 Material - paint to match compt interior	3
249	0013908		Partition, Vertical Compartment Qty, Partition - 01 Location, Partition, Vertical - ONE (1) IN P3 TO BE 11" OFF THE FLOOR	1
250	0004020		Rub Rail, Stainless Steel	1
251	0004027		Fender Crowns, Rear, S/S, Two Pair	1
252	0519848		Not Required, Hose, Hard Suction, No Pump	1
253	0004210		Compt, Air Bottle in Fender Panel Location, Bracket/comp. - FOUR (4) ON THE PS AND THREE (3) BETWEEN THE TANDEM REARWARD ON THE DRIVERS SIDE. ALL TO BE 27" DEEP Qty, Air Bottle Comp - 7	7
254	0795737		Compt, Air Bottle, Corner of Fender Panel, Single, Common DEF Fill Door, HDR Door Finish, Fender Compt - Polished Latch, Air Bottle Compt - Flush Lift & Turn Insert, Air Bottle Compt - Rubber Matting	1
255	0044229		No Extension Ladder Req'd	1
256	0074231		No Roof Ladder Req'd	1
257	0074248		Not Required, Folding Ladder	1
258	0540739		Not Required, Rack, Equipment Storage, Rear Compt	1
259	0044067		Step, HDR Pull-Out Rear Location, driver's/passenger's/center - centered	1
260	0796159		Not Required, Pump, Rescue	1
261	0012216		No Seal/Packing Required	1
262	0012690		Not Required, Trans, Pump	1
263	0669703		Not Required, Pumping Mode	1
264	0024484		Not Required, Pump Shift	1
265	0046295		Transmission Lock-up, Not Req'd, NO PUMP	1
266	0046296		Not Required, Auxiliary Cooling System, NO PUMP	1
267	0046283		Not Required, Transfer Valve, NO PUMP	1
268	0024513		Not Required, Intake Relief Valve	1
269	0046403		No Relief Valve Req'd, No Pump	1
270	0012336		No Pump Primer Req'd	1
271	0012816		Not Required, Pump Manuals	1
272	0090789		Not Required, Plumbing, No Pump	1
273	0046371		Not Required, No Plumbing or Foam System	1
274	0796254		No Main Inlet Required, Rescue No Pump	1
275	0584002		Not Required, Cap, Main Pump Inlet, No Side Inlet Caps Required, No Pump	1
276	0089389		No Valves, (No Pump)	1
277	0055600		Not Required, Auxiliary Inlet, Left Side	1
278	0029147		Not Required, Inlet, Right Side	1
279	0074685		Not Required, Inlet Installation	1
280	0064700		Not Required, Inlet Control	1
281	0681723		No Bleeder Valve, No Pump	1
282	0681730		Not Required, Tank to Pump, No Pump	1
283	0074900		Not Required, Tank Fill	1
284	0551181		Not Required, Outlet, Left Side, Rescue	1
285	0092570		Not Required, Outlets, Left Side Additional	1
286	0021143		Not Required, Outlet, Right Side	1
287	0092571		Not Required, Outlets, Right Side Additional	1
288	0545326		Not Required, Outlet, Large Diameter, No Pump	1
289	0092572		Not Required, Outlet, Front	1
290	0551179		Not Required, Discharge Caps	1
291	0089391		Valve, Bleeder - None Req'd, (No Pump)	1
292	0055095		Not Required, Elbow, Left Side Outlets, 2.50"	1
293	0021134		Not Required, Elbow, Right Side Outlets	1
294	0007308		Not Required, Elbow, Large Diameter Outlet	1
295	0089394		Not Required, Outlet Control, No Pump	1

**Line Option Type Option Description CCD EXHIBIT C - PO-00030246 - Continued**

296	0029106		Not Required, Deluge Outlet	1
297	0029302		No Monitor Requested	1
298	0029304		No Nozzle Req'd	1
299	0029107		No Deluge Mount	1
300	0519936		Not Required, 1.50" Crosslays, Rescue	1
301	0029260		Not Required, Speedlays	1
302	0500535		Not Required, Hose Restraint, Crosslay/Speedlay	1
303	0046372		Not Required, Foam System, Pump, or Plumbing	1
304	0012126		Not Required, CAF Compressor	1
305	0552517		Not Required, Refill, Foam Tank	1
306	0042573		Not Required, Foam System Demonstration	1
307	0045465		Not Required, Foam Tanks	1
308	0091110		Not Required, Foam Tank Drain	1
309	0091079		Not Required, Foam Tank #2	1
310	0091112		Not Required, Foam Tank #2 Drain	1
311	0518339		Not Required, Pump House, Rescue	1
312	0000261		Not Required, Pump Panel Layout	1
313	0030701		Not Required, Material, Pump Panels, No Panel	1
314	0046495		Not Required, Pump Access, No Pump	1
315	0092531		Not Required, Pump House Structure	1
316	0002624		Not Required, No Chassis Engine Gauges @ Pump Panel	1
317	0046400		Throttle, Engine Not Req'd, No Pump / Skid Pump	1
318	0046378		Not Required, Gauges, Vac/Pressure, No Pump	1
319	0046375		Not Required, Gauges, No Pump	1
320	0035650		Not Required, Water Level Gauge	1
321	0006774		Not Required, Foam Level Gauge	1
322	0046280		Not Required, Light Shield, No Pump	1
323	0606694		Air Horns, (2) Hadley, 6" Round, In Bumper	1
324	0606834		Location, Air Horns, Bumper, Each Side, Outside Frame, Inboard (Pos #2 & #6)	1
325	0016065		Control, Air Horn, Horn Ring, PS Chrome Push Button	1
326	0006100		No Electronic Siren	1
327	0046133		No Siren Location	1
328	0076155		No Siren Switch	1
329	0006188		No Speaker	1
330	0550461		Location, Not Required, No Speaker (Q2B)	1
331	0016080		Siren, Federal Q2B	1
332	0006095		Siren, Mechanical, Mounted Above Deckplate	1
			Location, Siren, Mech - a) Left	
333	0026160		Control, Mech Siren, Horn Ring, PS Foot Sw	1
334	0603446	SP	Lightbar, WIn, 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	
335	0540451		Light, Front Zone, WIn 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	
336	0653937		Flasher, Headlight Alternating	1
			Headlt flash deactivation - a)w/high beam	
337	0540687		Lights, Side Zone Lower, WIn M6* LED, Colored Lens, 3pr, Ovr 25	1
			Location, Lights Front Side - b)each side bumper	
			Color, Lt Side Front - Red	
			Color, Lt Side Middle - Blue	
			Color, Lt Side Rear - Red	
			Location, Lights Mid Side - Rearward of Crew Cab Doors	
			Location, Lights Rear Side - Rear Fender Panel	
338	0634517		Lights, Side, WIn M6* LED w/45 Degree Bezel, Cab Corner, pair	1
			Qty, Lights, Pair - 1	
			Control, Light - b) side warning	

Line	Option	Type	Option Description	Qty
338			Color,WhIn Sup600 LED - a) rd/rd Material, Bracket - Polished S/S	
339	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
340	0541163		Lights, Rear/Side Up Zone, WIn M9* LED, Colored Lens 4lts Color, Lt, Side Rear Upper DS - Side Rear Upper Red Color, Lt, Side Rear Upper PS - Side Rear Upper Red Color, Lt, Rear Upper DS - r) DS Rear Upper Red Color, Lt, Rear Upper PS - r) PS Upper Rear Red	1
341	0006551		Not Required, Lights, Rear Upper Zone Blocking	1
342	0791493		Light, Traffic Directing, WIn TAM65 36" Long LED Activation, Traffic Dir L - Aux Flash With Ign Sw Through Separate Mom Sw	1
343	0529860		Location, Traf Dir Lt, Surface Mounted Over Rear Door	1
344	0530282		Location, Traf Dir Lt Controller, Overhead Switch Panel DS Right End	1
345	0006646		Electrical System, 120/240VAC, General Design	1
346	0537176		Generator, Lima 40kW Continuous, 120/240Vac, 60Hz, 3 Phase, PTO	1
347	0016645		Location, PTO Generator, Between the Frame Rails	1
348	0016752		Starting Sw, Truck Engine Powered Gen, Cab Sw Pnl	1
349	0016757		Not Required, Remote Start, Generator	1
350	0016740		Not Required, Fuel System	1
351	0016767		Not Required, Oil Drain Extension, Generator	1
352	0016771		Not Required, Routing Exhaust, Generator	1
353	0036738		Circuit Breaker Panel, Included With PTO Generator Location, Circuit Breaker Panel - D6, Rear Wall to the Left	1
354	0092381		Guard, Splash Guard for PTO Generator Between the Frame Rails, Stainless Steel	1
355	0699120		Light, WIn, 150W 120V, PFP2AC* LED Floodlt, PBA203 Recessed 15 Deg 1st Location, 120/240 Volt Lt - Location will be three down each body side and two on the rear Qty, - 08 Switch, Lt Control 1 - n) No Control Switch, Lt Control 2 - n) No Control Switch, Lt Control 3 - n) No Control Switch, Lt Control 4 - n) No Control Color, WIn Lt Housing - White Paint	8
356	0593094		Light Twr, W-B Pow NS4.5-6000 OPT, 4-M15 240VAC Lts,D Tilt 15', Remote Fea Location, 120/240 Volt Lt - 240 v Qty, Light Towers - 2 Controller, Lt Tower - d) Remov Hnd Hld Breaker Box	2
357	0006825		Reel, Elect Cable, Hannay, 1600, (3) Wire Qty, Cord Reels - 2 Reel Guide - b) Captive roller Finish, Reel - Painted Gray Location, Electric Cord Reel - D1, High & Right, 1 Reel and P1, High & Left, 1 Reel	2
358	0783446	SP	Bracket, Mounting Angles In Place of Std Reel Bracket Location - D1, High & Right, 1 Reel and P1, High & Left, 1 Reel Qty, - 02	2
359	0006828		Cord, Electric, 10/3 Yellow, 3 Wire Lengths of Elect Cord - 2 Feet of Yellow Cord - c)150 Connection, Cord - Hubbell 15A 120V Str Blade	2
360	0780350		Receptacle Strip, 15A 120V 6-Place, Interior Cab Qty, - 1 Location 1 - in the cab, across the rear of the dog house loose AC Power Source - Shoreline	1
361	0779698		Receptacle Strip, 15A 120V 6-Place, Interior Body Qty, - 03 Location 1 - in the front body interior compartments, high and one on the passenger rear interior compartment AC Power Source - Shoreline	3

Line	Option	Type	Option Description	Qty
362	0783678		Receptacle, 15/20A 120V 3-Pr 3-Wr, NEMA 5-20R SB Dup, 1st Location, Receptacles - on driver and passenger fender panel one on each rear body bulkhead Qty, - 04 AC Power Source - Generator Cover, Receptacle - Exterior Flip Up Duplex Cover(s)	4
363	0783675		Receptacle, 15/20A 120V 3-Pr 3-Wr, NEMA 5-20R SB Dup, 2nd Location, Receptacles - one in D4 and P4 connected to the shoreline/auto switch Qty, - 02 AC Power Source - Gen to Shoreline Transfer Switch Cover, Receptacle - Ivory Recp and SS Wall Plate	2
364	0510697		Breathing Air Cascade Sys. (4) 6000 UN, Storage Cyl. Location, Cascade Bottles - P1 adjacent to the fill frag station	1
365	0016855		Breathing Air System General Design	1
366	0501818		Demonstration, Breathing Air System, at Factory	1
367	0510673		Air Control Panel, SpaceSaver Integral, Breathing Air System Qty, Storage Banks - e) SpaceSaver 4 Bank Config, ACP Regulator - k) 2-HP,1-LP Config, ACP Booster - a) no pump Config, Compressor - b) with	1
368	0090430		Fill Encl, 2 Bottle,"SpaceSaver"Model 100A,13" Wide, RSP Location - P1 Qty, - 01	1
369	0544214		Compressor, Breathing Air, 21 CFM, Eagle, 6,000 PSI, Hamworthy 4S25, New Spec. Location - D1	1
370	0059039		Automatic Storage Fill Valve (Priority SCBA fill) from Appleton Comp.	1
371	0006890		Reel, Breathing Air, High Pressure w/200' Hose Location - interior over P1 Qty, Reel - 1 Reel Guide - b) Captive roller Finish, Reel - Painted Gray	1
372	0026890		Reel, Tool Air, Low Press from Cascade w/150' Blue Hose Location - P3 AND D1 Qty, Reel - 2 Reel Guide - b) Captive roller Finish, Reel - Painted Gray	2
373	0519547		Brand, Hydraulic Tool System, TNT	1
374	0784743		IHT Hydraulic System, Harrison Hydra-Qube SR, Dual Circuit Simultaneous Location - to be determined at pre-construction	1
375	0655669		Power Supply, TNT, Quad-PTO, Hydraulic Motor, Quad Power Unit, 10,500 PSI Qty, - 01 Location, Power Unit - to be determined at pre-construction	1
376	0652704		Hose, Hydra. Polyflex Hose, 100', 10K (Mineral Oil) Qty, - 02 Brand, Model, Age of Tool - TNT Color, Hydraulic Hose 1 - g) blue/blue Color, Hydraulic Hose 2 - f) red/red Color, Hydraulic Hose 3 - n) no hose required Color, Hydraulic Hose 4 - n) no hose required Color, Hydraulic Hose 5 - n) no hose required Color, Hydraulic Hose 6 - n) no hose required	2
377	0652374		Hose, Hydra., Polyflex, 13'-20', 10K, (Mineral Oil), Connection Qty, - 02 Brand, Model, Age of Tool - TNT Color, Hydraulic Hose 1 - g) blue/blue Color, Hydraulic Hose 2 - f) red/red Color, Hydraulic Hose 3 - n) no hose required Location - #1 to reel with Blue/Blue #2 to reel with Red/Red Color, Hydraulic Hose 4 - n) no hose required Color, Hydraulic Hose 5 - n) no hose required Color, Hydraulic Hose 6 - n) no hose required	2

**Line Option Type Option Description CCD EXHIBIT C - PO-00030246 - Continued Qty**

378	0648296		Reel, Hyd, CMW 6011, Dual Reel, 100' Ea, w/o Hose Qty, Reel - 2 Brand, Model, Age of Tool - to be determined Reel Guide - b) Captive roller Location - P6 and D5, high and forward in each compartment	2
379	0653543		Reel, Hyd, Hannay, 150' Cap., .25" Dual Hose (Any Make Tool) Qty, Reel - 2 Brand, Model, Age of Tool - to be determined Reel Guide - b) Captive roller Location - P6 and D5, high and forward in each compartment	2
380	0080913		Fittings, Quick Disconnects, Bulkhead, In Frt Bumper Tray (No Valve) Location - in the front bumper tray Qty, - 1 Brand, Model, Age of Tool - TNT	1
381	0007150		Bag of Nuts and Bolts Qty, Bag Nuts and Bolts - 1	1
382	0602524		NFPA Required Loose Equipment, Special Services, NFPA 2016, Provided by Fire Dept	1
383	0796255		Not Required, Soft Suction, Rescue No Pump	1
384	0602533		Extinguisher, Dry Chemical, Special Services, NFPA 2016, Provided by Fire Dept	1
385	0602351		Extinguisher, 2.5 Gal. Press Water, Special Service, NFPA 2016, Prov by Fire Dept	1
386	0559573		Paint, Single Color, Custom Paint Color, Predefined - #20 White	1
387	0636524		Coating, Chassis Frame Assy, With Liner, Hot Dip Galvanized Paint Color, Frame Assembly - Black	1
388	0693797		No Paint Required, Aluminum Front Wheels	1
389	0693792		No Paint Required, Aluminum Rear Wheels	1
390	0007230		Compartment, Painted, Spatter Gray	1
391	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
392	0510041		Reflective across Cab Face, Imp/Vel	1
393	0536955		Stripe, Chevron, Rear, Diamond Grade, Rescue Color, Rear Chevron DG - fluorescent yellow green	1
394	0027341		Jog, In Reflective Stripe, Single or Multiple Qty, - 1	1
395	0515348		Stripe, Black Outline, Scotchlite on Reflective Band Qty, - 1	1
396	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
397	0544003		Stripe, Reflective, HDR Walk-In Rear/Side Door Qty, - 01 Color, Reflective - a) white	1
398	0033179		Lettering Specifications, Reflective	1
399	0686159		Lettering, Reflective, 3.00", (41-60) Outline, Lettering - Outline and Shade	1
400	0685991		Lettering, Reflective, 10.00", (21-40) Outline, Lettering - Outline and Shade	1
401	0515269		Lettering, Reflective 2" Script w/outline Color, Lettering - e) black	1
402	0041534		Emblem, (3) Letter Monogram Style with Lettering, Reflective, Denver, Each Qty, - 03 Location, Emblem - on the front cab doors AND LEFT REAR BODY Color, Reflective - i) gold	3
403	0522815		Emblem, American Flag, Waving, Gerber Vision, Pair Location, Emblem - on the rear crew cab upper windows	1
404	0534157	SP	Emblem, Waving Flag w/ Eagle & Pole, 14", Per Quote, Denver Qty, - 1 Location, Emblem - ON THE RIGHT REAR	1



Line	Option	Type	Option Description	Qty
405	0530604	SP	Emblem, (1) RESCUE Graphics, #1, Denver, CO Location, Emblem - REAR DOOR	1
406	0530602	SP	Emblem, (2) RESCUE Graphics, #1, Denver, CO Location, Emblem - on the upper body sides	1
407	0000000	STF	Inspection trip #2 - when - number of people Location - at the factory for a post paint inspection. Qty, - 02	2
407	0000000	STF	David Clark& Radio Estimate for Denver - 1-9-06 Location - xxx Qty, - 1	1
407	0000000	STF	Service - Oil Change and Lube 5-10-99	1
407	0000000	STF	Inspection trip #3 - when - number of people Location - at the factory for a delivery inspection. Qty, - 02	2
407	0000000	STF	Inspection trip #1 - when - number of people Location - at the customer location for a preconstruction conference. Qty, - 02	2
407	0000000	STF	Denver 4 Zico Chain Saw Mounts QM-CSM-L	1
407	0000000	STF	Allison Transmission Service & Parts Manual 5-19-05 Qty, - 1	1
408	0031972		Manuals, Two (2), Fire Apparatus Parts, Custom Chassis	1
409	0002905		Manuals, Two (2) Chassis Service, Custom	1
410	0032434		Manuals, Three (3) or more, Chassis Operation, Custom Qty, - 03	3
411	0030008		Warranty, Basic, 1 Year, Apparatus, WA0008	1
412	0611136		Warranty, Chassis, 3 Year, Velocity/Impel, WA0284	1
413	0696698		Warranty, Engine, Cummins, 5 Year, WA0181	1
414	0684953		Warranty, Steering Gear, Sheppard M110, 3 Year WA0201	1
415	0595767		Warranty, Frame, 50 Year, Velocity/Impel, Dash CF, WA0038	1
416	0595698		Warranty, Axle, 3 Year, TAK-4, WA0050	1
417	0777368		Warranty, Axle, 2 Year, Meritor, General Service, WA0328	1
418	0652758		Warranty, ABS Brake System, 3 Year, Meritor Wabco, WA0232	1
419	0019914		Warranty, Structure, 10 Year, Custom Cab, WA0012	1
420	0595813		Warranty, Paint, 10 Year, Cab, Pro-Rate, WA0055	1
421	0524627		Warranty, Electronics, 5 Year, MUX, WA0014	1
422	0708760		Warranty, Not Applicable, LED Strip Lights	1
423	0046369		Warranty, 5-year EVS Transmission, Standard Custom, WA0187	1
424	0685945		Warranty, Transmission Cooler, WA0216	1
425	0033401		Not Required, Tank Warranty	1
426	0596024		Warranty, Structure, 15 Year, HDR, WA0010	1
427	0693126		Warranty, AMDOR, Roll-up Door, 10 Year/5 Year Painted, WA0185	1
428	0012599		Warranty, Pump, Not Required	1
429	0046370		Not Required, Warranty, No Plumbing	1
430	0641372		Warranty, Foam System, Not Available	1
431	0595820		Warranty, Paint, 10 Year, Body, Pro-Rate, WA0057	1
432	0595412		Warranty, Graphics Lamination, 1 Year, Apparatus, WA0168	1
433	0683627		Certification, Vehicle Stability, CD0156	1
434	0610734		Certification, Engine Installation, Velocity, Cummins ISX12, 2016, CD0111	1
435	0686786		Certification, Power Steering, CD0098	1
436	0667417		Certification, Cab Integrity, Velocity FR, CD0009	1
437	0548950		Certification, Cab Door Durability, Velocity/Impel, CD0001	1
438	0548967		Certification, Windshield Wiper Durability, Impel/Veloc, CD0005	1
439	0667411		Certification, Electric Window Durability, Velocity/Impel FR, CD0004	1
440	0549273		Certification, Seat Belt Anchors and Mounting, Imp/Vel/Vel SLT, CD0018	1
441	0667416		Certification, Cab Heater and Defroster, Velocity/Impel FR, CD0015	1
442	0667415		Certification, Cab Air Conditioning Performance, Velocity/Impel FR, CD0016	1
443	0545073		Amp Draw Report, NFPA Current Edition	1
444	0002758		Amp Draw, NFPA/ULC Radio Allowance	1
445	0799248		Appleton/Florida BTO	1
446	0000031		HDR BODY	1
447	0000012		PIERCE CHASSIS	1

**CCD EXHIBIT C - PO-00030246 - Continued**

Line	Option	Type	Option Description	Qty
448	0004713		ENGINE, OTHER	1
449	0046396		EVS 4000 Series TRANSMISSION	1
450	0020037		NO PUMP	1
451	0020013		NO WATER TANK	1
452	0028047		NO FOAM SYSTEM	1
453	0046282		Not Required, Control Panel, No Pump	1
454	0020007		AKRON VALVES	1
455	0020015		ABS SYSTEM	1
456	0658751		Manufacturing Attribute	1

CITY PO EXHIBIT  
City and County of Denver  
Fleet Management  
Vendor Supplied Information Data

City Unit(s) # \_\_\_\_\_

(City Use Only)

**ENTER CITY PURCHASE ORDER NUMBER:** PO- \_\_\_\_\_  
Example: PO-00003584

***The following underlined forms and information are REQUIRED for new vehicle deliveries:***

- Copy of entire Purchase Order (all pages)
- Original MSO (Manufacturers Statement of Origin) – is required for all vehicles except off-road and construction equipment. May receive one for some off road equipment if manufacturer issues one.  
Name of purchaser: **City and County of Denver**  
Address: **201 W. Colfax Ave. Dept. 304**  
**Denver, CO 80202**
- Secured Dealer Bill of Sale (DR2407) – IN STATE ONLY – Required for on the road vehicles Such as cars, pickup[s], vans and any vehicle under 16,000 GVWR. Not needed if odometer Section is filled out and signed on MSO. Not required on vehicles over 16,000GVWR LBS.
- Application for Title and Registration (DR2395) – Required for all on-road vehicles and trailers.
- Verification of Vehicle Identification Number (DR2698) – Required for all Vehicles coming from an out of state dealer, incomplete vehicle. I.E. Cab and Chassis.
- Statement of Fact (DR2444) - Required on all vehicles with modifications to the cab and chassis. Such as a body crane, auxiliary engine, etc. The statement of fact must include the modifications made and include VIN numbers of chassis and equipment.
- Special Mobile Machinery Form (DR2689) - Required on all off road and Construction equipment. I.E. Front end loaders, tractors, skid steer loaders, Mowers, air compressors, motor graders, etc.
- Weight slip required - (on all incomplete vehicles that are made into a complete vehicle) – and all off-road equipment and construction type equipment. (Front end loaders, sweepers, graders, air compressors, rollers, etc.).
- Temporary License Plate – Required for all on-road vehicles. Not required for off road Equipment.
- Original Dealer Invoice – Required for all vehicles on and off the Road.
- Receipt or Contract for Optional Warranty – Only if spec or called out on P.O.
- Shop and Parts manuals (as required) (CD or electronic form preferred) – Only if spec or show as a line item of P.O.

Dealer Signature: \_\_\_\_\_ Date: \_\_\_\_\_