Short Spec

Crested Butte Fire Protection District
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Exp. Date: 01/14/2024
Quote No: 10115-0008
CAB: RBM4000 Rosenbauer Commander

PART NO	DESCRIPTION	QTY
	ROSENBAUER APPARATUS SOLUTIONS - RAS - 14 DECEMBER 2023	
03-00-0101	|-- Certification - NFPA	1
08-09-0100	|-- Warranty - Cab Paint - Five Years	1
08-09-0104	|-- Warranty - Cab Structural - Ten Years	1
08-09-0105	|-- Warranty - Allison Transmission - Five Years	1
08-09-0106	|-- Warranty - Cummins Engine - Five Years	1
08-09-0107	|-- Warranty - Frame - Lifetime	1
08-09-0109	|-- Warranty - Front Axle Hendrickson - Five Years	1
08-09-010A	|-- Warranty - Rear Axle Meritor - Five Year	1
08-09-0110	|-- Warranty - Cab and Chassis - One Year	1
08-09-0301	|-- Cab Test Information Static Load Seat Test	1
08-09-0302	|-- Cab Test Information Crash Test ECE-29	1
08-09-0303	|-- Cab Test Information SAE J2420; J2422	1
08-09-0304	|-- Cab Test Information Roof Crush, Side & Frontal Impact	1
08-09-0501	|-- Operation & Parts List Manuals (2) Sets, USB Drive	1
08-09-0503	|-- Engine & Transmission Operation Manuals (1) Set	1
08-09-0530	|-- As Built Wiring w/Plumbing Diagrams (1) Set	1
08-09-0540	|-- On Board USB Manual Storage	1
08-80-0200	|-- DOT KIT	1
03-00-0134	Rear Mount Aerial	1
03-00-0140	|-- Standard Crossmembers	1
03-00-0602	54" Cab Length 8" Roof	1
03-04-0004	|-- Cab Drip Rail Extension	1
03-05-0614	|-- Driver EMS Compartment 40" Interior Height	1
03-05-0630	|-- 2" EMS Compartment Lip	1
03-05-0642	|-- Driver Exterior Access - Hinged Door	1
03-05-0650	|-- Black Door Handle - EMS Compartment	1
03-05-0652	|-- Manual Locks - EMS Compartment	1
03-05-070B	|-- Interior Driver EMS Compartment Access 18.75" W x 36" H - Sweep Out	1
03-05-0731	|-- Interior Access Driver EMS Compartment Cargo Webbing - 40"	1
03-05-9000	|-- Compartment Shelf	1
05-01-1801	|-- Driver EMS Compartment Interior Finish Match Interior Cab Coating	1
08-00-0712	|-- Driver Mid EMS Compt Lighting LED Strip 36"	1
03-05-0814	|-- Officer EMS Compartment 40" Interior Height	1
03-05-0830	|-- 2" EMS Compartment Lip	1

PART NO	DESCRIPTION	QTY
03-05-0842	|-- Officer Exterior Access - Hinged Door	1
03-05-0850	|-- Black Door Handle - EMS Compartment	1
03-05-0852	|-- Manual Locks - EMS Compartment	1
03-05-090B	|-- Interior Officer EMS Compartment Access 18.75" W x 36" H - Sweep Out	1
03-05-0931	|-- Interior Access Officer EMS Compartment Cargo Webbing - 40"	1
03-05-9000	|-- Compartment Shelf	1
05-01-1815	|-- Officer EMS Compartment Interior Finish Match Interior Cab Coating	1
08-00-0714	|-- Officer Mid EMS Compt Lighting LED Strip 36"	1
03-05-5001	|-- Rear Facing Interior Ceiling Compartment	1
03-06-003K	|-- Black SST Steps w/Round Hole and Star Extrusion Lower, Lighted White, T/P Mid 54	1
08-01-0801	|-- Lower Step LED Light Activation w/ Parking Brake	1
03-06-016D	|-- Aux. Lower Cab Steps, Breakaway Stirrup Steps, 54" Cab, Linex	1
03-06-1010	|-- Cab Entry Doors	1
03-06-1035	|-- Full Length Cab Entry Doors	1
03-06-002G	|-- Step Trim Kickplate, Treadplate, Line-X Black	1
03-06-1071	|-- Cab Door Insulation - 4 Door Cab	1
03-06-1110	|-- Cab Door Hardware Black (4)	1
03-06-1120	|-- Cab Door Locks Manual	1
03-06-1180	|-- Interior Door Panel Type One-Piece Aluminum	1
03-06-1201	|-- Door Panel Finish Gray Polyurethane	1
03-06-1228	|-- Chevron, Reflective, Interior Cab Doors - Diamond Grade Red/Yellow - 54" Cab	1
04-05-0105	|-- Interior Handle Front Door Grab Handles - Black Powder Coat	1
04-05-0156	|-- Interior Grab Handle Rear Door 28" Black Powder Coat	1
04-05-0172	|-- Interior Grab Handles Black with Stanchions - 24"	1
04-05-0182	|-- Additional Grab Handles, "A" Pillar	1
03-08-0014	|-- Heated Windshield One Piece - COMMANDER	1
03-08-0093	|-- Windshield Wiper System Single Motor (3) Wipers	1
08-02-0135	|-- Windshield Wiper Activation Switch on Driver Panel	1
08-01-0347	|-- Heated Windshield Activate One LCS	1
03-08-0116	|-- Window Driver Power	1
08-01-0301	|-- Power Window Activation, Respective Door	1
03-08-0118	|-- Window Officer Power	1
03-08-0211	|-- Window Driver Crew Door - Power 54"	1
03-08-0244	|-- Window Officer Crew Door Power 54" Cab	1
	CAB INTERIOR AND TRIM	
04-00-0182	|-- === 8 Raised Cab 54" Interior Trim ===	1
03-09-7012	|-- Cab Insulation Interior Ceiling 54/8"	1
03-09-8015	|-- Cab Insulation Engine Tunnel	1
03-09-8110	|-- Tunnel Insulation Fastening Pins	1
03-09-8017	|-- Cab Insulation Underbody, 54" & 60" Cab	1
03-09-8014	|-- Cab Underbody Insulation Fastening Pins	1
03-09-8020	|-- Cab Insulation Cab Damping	1
04-01-1058	|-- Interior Trim Color Gray, 54"- 8" Roof	1
04-01-1110	|-- Interior Trim Color Gray Rear Wall 8" Roof	1
04-01-4004	|-- Outer Rear Wall Pac Trac - 8" & 11" RR	1
04-02-1002	|-- Suspended Throttle and Brake Pedals	1
04-02-1072	|-- Interior Floor Covering Color Black, 54"	1
04-02-1702	|-- Interior Trim Sun Visor Tinted	1
04-03-1050	|-- Cab Dash & Engine Tunnel Alum Dash - Overhead HVAC	1
04-03-1010	|-- Cab Dash & Engine Tunnel Coating Gray Polyurethane	1
04-04-1176	|-- Black Plate for Siren	1

PART NO	DESCRIPTION	QTY
04-04-1201	|-- Black Plate for AM/FM Radio	1
04-04-1360	|-- Cup Holders	1
08-01-0144	|-- Instrumentation Panel Inlay - Powder Coat Black	1
05-01-1055	|-- Cab Coating Interior Gray Polyurethane	1
03-08-4000	Cab Header / Heating and AC	1
05-02-0010	|-- Heating w/ Air Conditioning, Overhead, Multiplex	1
05-01-6010	|-- Cab Paint A/C Condenser on Roof	1
05-02-0048	|-- Heater Hose - Rubber	1
05-02-0051	|-- Heater Hose Insulation - Chassis & up to Cab	1
05-02-0200	|-- A/C Condenser Location Roof Mounted Mid Center	1
05-02-0710	|-- Auxiliary Coolant Heating System w/Hose Insulation	1
08-02-0125	|-- Heating & Cooling Controls One LCS	1
08-02-0091	|-- Rear Crew Manual HVAC Controls One LCS	1
03-09-0002	|-- Bostrom	1
03-09-0900	|-- Seat Material Durawear	1
03-09-0920	|-- Seat Logo Rosenbauer	1
03-09-0105	|-- Seat Color Black/Red Seat Belt	1
03-09-01Y3	|-- Seat Driver Bostrom 500 Series 8-Way Electric ABTS	1
03-09-000D	|-- Single Retractor Seat Belt - Bostrom	1
03-09-0121	|-- Seat Back Non-SCBA	1
03-09-02Y3	|-- Seat Mounting Driver Electric 500 Series Bostrom	1
03-09-3010	|-- Driver Seat Box Storage Compartment	1
03-09-3236	|-- Seat Box Driver & Officer Storage Access Doors (2) Driver/Officer	1
03-09-024G	|-- Seat Officer Bostrom 500 Series Tanker Fixed ABTS	1
03-09-000D	|-- Single Retractor Seat Belt - Bostrom	1
03-09-0126	|-- Seat Back SCBA IMMI Smart Dock	1
03-09-02Y5	|-- Seat Mounting Officer Fixed 500 Series Bostrom	1
03-09-3020	|-- Officer Seat Box Storage Compartment	1
03-09-041K	|-- Three (3) Forward Facing Seats - 500 Series	1
03-09-048E	|-- Seat Crew Forward Facing Outer Bostrom 500 Series Tanker Flip-Up	2
03-09-000D	|-- Single Retractor Seat Belt - Bostrom	2
03-09-0305	|-- Seat Back Crew SCBA IMMI Smart Dock	2
03-09-051B	|-- Seat Mounting Forward Facing - 500 Series	2
03-09-3102	|-- Seat Box Three (3) Forward Facing Seats	1
03-09-3212	|-- Seat Box (60/54) Forward Facing Storage Acc Cutout (2) Drvr/Offcr Sides (1) Cntr	1
03-09-3217	|-- Seat Box Storage Access Doors (3) - Driver/Officer Sides & Center Fwd Facing	1
03-09-4101	|-- Seat Box Doors Finish Match Cab Interior Coating	1
03-09-4001	|-- Seat Box Finish - Match Cab Interior Coating	1
04-05-1900	|-- Exterior Grab Handles 18" Aluminum	1
04-05-1931	|-- Exterior Grab Handles Black W/ Lighting	1
04-05-0252	|-- Black Exterior Grab Handles with Red LED Lighting 18"	4
08-01-0800	|-- Grab Handle LED Light Activation w/ Parking Brake	4
04-08-0010	===== Traditional Front with Rectangular Headlamp Bezels =====	1
04-08-0107	|-- Front Grille, 3D Line-X Black Finish, W/ Roto-Ray	1
04-08-0026	|-- Wing Light Bezel - Line-X Black	1
04-08-0120	|-- Front Grille Inlay, Black Honeycomb	1
04-08-0143	|-- Grille Mounted Roto-Ray Provision	1
59-02-1310	|-- Roto Ray Light, Red-Red-Red, LED	1
06-03-2022	|-- Fluid Checks at Grille X15	1
08-00-050F	|-- Heated Headlights, LED, Quad, with Rectangular Bezel - HiViz - Blacked Out Bezel	1
08-00-0512	|-- Daytime Running Lights (DRL)	1
08-00-0540	|-- Headlight Location - Upper Bucket	1
08-00-060B	|-- Front Turn Signals Whelen M6 LED (2) - Black Bezel	1

PART NO	DESCRIPTION	QTY
08-00-0630	|-- Turn Signal Located Below Headlights	1
08-00-060G	|-- Front Marker Lamps Face Mounted LED (Center 3 Lightings, 2 Corner) - Black Bezel	1
08-00-061B	|-- Side Marker Light LED - Black (2)	1
08-01-0303	|-- Headlight & Marker Light Activated Rocker Switch Driver Panel	1
04-08-0154	Cab Fender SS - Black	1
04-09-0300	Logo, Commander, Cab Sides	1
04-10-0351	Mud Flaps Front	1
05-00-0221	Cab Tilt System - Heavy Duty w/ Manual Back Up	1
05-00-0021	|-- Cab Tilt Limit Switch	1
05-00-0045	|-- Cab Tilt Lock Down Indicator	1
05-00-0100	|-- Cab Tilt Control Receptacle Temp	1
05-00-5005	Bus Style Mirrors	1
05-00-7153	|-- Ramco Bus, 17" Driver (Door Mnt), 17" Officer (Cowl Mnt), Lower Convex, Black	1
08-01-0821	|-- Rearview Mirror Remote & Heat Switch Driver Panel	1
05-01-5015	Cab Paint Exterior Two Tone	1
05-01-5020	|-- Cab Paint Upper / Secondary	1
05-01-5021	|-- Cab Paint Lower / Primary	1
05-01-503J	|-- Cab Paint Exterior Breakline - Paint Break J	1
05-01-6051	|-- Cab Undercoating	1
05-01-7000	|-- Paint Spray Out	2
07-05-010D	Front Axle Meritor MFS 24000# Beam EZ Trac	1
07-05-0120	|-- Front Wheel Bearing Lube Oil	1
07-05-0276	|-- Front Suspension Hendrickson Parabolic Spring 24,000	1
07-05-0343	|-- Power Steering Gear TRW TAS 85 w/Assist- 20K and up -X15 Steertek	1
07-06-0420	|-- Chassis Alignment	1
07-07-0002	|-- 445 Front Tires	1
07-07-0192	|-- (2) Steer Tires 445/65R 22.5 Michelin XZY3 "L"	1
07-06-0436	|-- Counter Acting Balancing Beads	2
07-07-0747	|-- (2) Front Wheels Alcoa Dura Bright 22.5" X 13" Aluminum	1
07-07-0921	|-- Wheel Covers, Textured Black, Front Wheels	1
07-08-0203	|-- Front Brakes EZ Trac Disc	1
07-99-9999	|-- EZ Trac Mode Button	1
07-05-030J	4 Spoke Steering Wheel Tilt/Telescopic 18" One LCS	1
07-06-0110	Rear Axle, Tandem, 54000# Meritor RT-52-185	1
07-06-020A	|-- Rear Suspension Hendrickson FIREMAXX EX Air 54000# Tandem	1
07-08-0106	|-- Electronic Stability Control Tandem Axle - One Valve System	1
07-05-0502	|-- Mud/Snow Switch One LCS	1
07-08-0251	|-- Rear Brakes S-Cam Drum 16.5" x 7"	2
07-06-0300	|-- Rear Shock Absorbers	2
07-06-0351	|-- Rear Axle Differential Control w/Interaxle Diff Lock - Tandem Standard	1
08-01-0914	|-- Interaxle Control Activated One LCS (Tandem)	1
07-06-0352	|-- Rear Axle Differential Control Driver Control Locking Diff Tandem	1
08-01-0923	|-- Rear Axle Diff Control (DCDL) Activated One LCS (Tandem)	1
07-06-1102	|-- Tire Chains, Auto, On-Spot 18 Strand	1
08-01-1600	|-- Tire Chain Activation Switch One LCS	1
07-07-0421	|-- (8) Rear Tires 12R 22.5 Michelin XDN2 "H"	1
07-06-0436	|-- Counter Acting Balancing Beads	8
07-07-079A	|-- (8) Rear Wheels Alcoa DURA-BLACK/DURA-BLACK 22.5 x 8.25 w/outer hubs/lugs covers	1
07-07-0620	|-- Valve Stem Extension - Tandem Axle	1
07-07-0927	|-- Wheel Covers, Textured Black, Tandem Rear Axle	1
07-07-0993	|-- Vehicle Top Speed 60 mph	1

PART NO	DESCRIPTION	QTY
07-08-0189	|-- Air Tank Brackets - Hot Dipped Galvanized	1
07-08-0302	|-- Park Brake Rear w/Supplemental Front	1
08-02-0130	|-- Park Brake Control Driver Dash	1
07-08-0410	|-- Wabco System Saver 1200	1
07-08-0551	|-- Moisture Ejectors Manual	1
07-08-0570	|-- Air Supply Lines Nylon	1
07-08-0601	|-- Air Inlet Connection	1
07-08-0650	|-- Plumbing Air Inlet Connection	1
07-08-0660	|-- Air Inlet Shutoff Valve 1/4 Turn	1
07-08-06SF	|-- Air Inlet Location Driver's Front Stepwell	1
07-08-0725	|-- Air Horn Reservoir (1) 1200 Cu In	1
07-09-001B	Frame Double Channel 35" Frame Width	1
07-09-0050	|-- Wheelbase Range 240" - 259"	1
07-09-0071	|-- Rear Overhang	1
07-09-0137	|-- Frame/Front Extension Hot Dip Galvanized	1
08-09-0200	|-- Warranty - Galvanized Frame - 20 Years	1
10-04-0430	|-- Front Bumpers, 4000, Max Force 12"H, Max Force Wings	1
10-05-4306	|-- Front Bumper, Max Force 12"H, T/P Apron, M/F Wings, 6" Extension	1
10-04-3582	|-- Bumper, Top Edge Line-X Coated	1
80-43-3020	|-- Bumper Apron (flat areas) Finish, Line-X Black, Ea	1
10-05-9230	Tow Eyes 3" Painted Through (pair)	1
06-00-0050	|-- Engine Placement	1
06-00-1740	|-- Engine, Cummins X15, Base Spec, 2024 - Commander	1
06-00-0052	|-- Cummins X12 & X15 Surcharge	1
06-00-1743	|-- 565HP Cummins X15	1
06-02-1130	|-- Fan Clutch - X15	1
06-04-3000	|-- Fan Clutch Programming - Standard	1
06-02-1526	|-- Auxiliary Engine Brake Compression Brake (JAKE)	1
08-01-0197	|-- Auxiliary Engine Brake Control On/Off & Low/Med/High One LCS	1
06-02-2005	|-- AC Compressor - X15, ISM & Export ISL	1
06-03-1010	|-- Engine High Idle Speed 1250 RPM	1
06-03-1024	|-- Engine High Idle Control Manual & Automatic One LCS	1
06-05-3030	|-- Engine Air Intake Filtration and Restriction X15	1
06-06-3909	|-- Engine Ext System One Piece Officer Side, DPF/SCR X15 500HP	1
	Commander 2024	
06-06-4006	|-- DEF Tank - Commander	1
06-06-4100	|-- DEF Tank Access Fill Door	1
06-08-0100	|-- Engine Exhaust Acc Temp Mitigation	1
06-08-0200	|-- Engine Exhaust Wrap	1
08-02-0140	|-- DPF Control Regeneration Switch & Inhibit Switch Covered	1
06-04-2006	|-- Engine Cooling System - X 15.0L	1
06-04-4010	|-- Coolant Valve Shut Off Valve w/Connection - For Additional Heater	1
06-05-1005	|-- Engine Pump Heat Exchanger X15	1
07-01-0102	|-- Transmission Allison 4000 EVS	1
07-01-0500	|-- Transmission Fluid - Standard	1
07-02-0006	|-- Transmission 6th GEN Push Button Key Pad	1
07-02-0013	|-- Transmission 1 o'clock PTO	1
07-02-0052	|-- Transmission Mode Programming 5th Startup/5th Mode	1
07-02-0066	|-- Transmission Feature Programming I/O Package 198/Pumper	1
07-02-0253	|-- Driveline Spicer 1810 HD	1
07-04-0108	|-- Fuel Filter/Water Separator Cummins FS1065	1
07-04-0310	|-- Fuel Tank 50 Gal/189 Liter, Dual Fill	1
07-04-0216	|-- Fuel Lines Aramid Braid	1
07-04-0225	|-- Fuel Shutoff Valve (2) at Filter	1
07-04-0230	|-- Fuel Cooler Rearward of Battery Box	1

PART NO	DESCRIPTION	QTY
07-04-0360	|-- Fuel Tank Serviceability Provision 12' Fuel Line Extension	1
08-00-0414	|-- Alternator Leece-Neville 350 Amp, Brushless	1
08-00-0096	Electrical System 12V DC One LCS	1
04-04-1312	|-- (1) Power Point & (1) USB/USB-C 12V Power Point - Driver's Side	1
04-04-1332	|-- (1) Power Point & (1) USB/USB-C 12V Power Point - Officer's Side	1
04-04-1350	|-- Officer Map Light	1
08-01-0038	|-- One LCS Battery Master Switch, Ignition Switch & Push Button Start	1
08-01-006Q	|-- Driver Switch Panels, Black	1
08-01-0082	|-- One LCS Driver Side Display, Aluminum Dash Panel - Black	1
08-01-0085	|-- No Driver Side Panel Switches - One LCS	1
08-01-008A	|-- One LCS Officer Side Aluminum Dash Panel w/LCS Display - Black	1
08-01-008G	|-- No Officer Side Panel Switches - One LCS	1
08-09-0260	|-- Warranty - One LCS - 4 Year	1
08-02-0176	|-- Accessory Power Distribution Panel - 12 Position 40A Battery Direct w/Ground	1
08-02-0177	|-- Accessory Power Distribution Panel - 12 Position 40A Master Switch w/Ground	1
08-02-0520	|-- Power Cable for Additional Power Studs	1
08-03-0110	|-- Communication Antenna Base Cab Roof - RBM Supplied	2
08-03-0231	|-- Antenna Cable Routing Under Dash Panel	2
08-04-1000	|-- Radio WB/AM/FM/Bluetooth - Console Mount	1
08-04-2000	|-- Two (2) Speakers	1
08-02-0611	|-- Weldon VDR/Seat Belt Warn - One LCS	1
08-01-001D	|-- Commander Digital Gauge Aluminum Dash Black	1
08-01-001J	|-- Instrumentation Standard Digital Display With DEF	1
08-00-0340	6 Battery System	1
08-00-0322	|-- Batteries (6) Group 31	1
08-00-023A	|-- Battery Box Driver/Officer Side Hot dipped Galvanized Steel w/Covers - 6 Battery	1
08-00-0240	|-- Battery Cables (6) - One LCS	1
08-00-0251	|-- Battery Jumper Studs Front Driver Lower Step	1
08-01-0040	|-- Power & Ground Stud 40A Battery Direct / 15A Ignition	1
08-01-0755	|-- Ground Light Off Switch - One LCS	1
08-00-072D	|-- Ground Lights LED Whelen 3SC0CDCR	4
08-01-0751	|-- Ground Lights Activation with Park Brake	4
08-00-0735	|-- Cab Step Lights LED (1 Per Door)	4
08-01-0753	|-- Step Lights Activated Respective Side	4
08-00-0742	|-- Interior Door Warn Lights Red 3" LED	4
08-00-0783	|-- Engine Compartment Work Light LED (2)	1
08-00-0796	|-- Standard Dome Light Activation	1
08-00-0791	|-- Interior Overhead LED Lighting - Red/Clear	1
08-00-4090	Door Open/Hazard Warn Light, Flash, Whelen 3SR00FRR LED Round (Do Not Move)	1
27-35-6106	|-- Water Tank Gauge, Whelen PS TANK2 LED, Level Lights, Pair, LCS	1
27-35-6504	|-- Mounting Location, Upper Cab Corners	1
50-41-7120	|-- Air Horns Two (2) 21" Round Hadley E-Tone	1
80-43-3012	|-- Air Horns (2) Finish, Flat Black Paint, Pair	1
50-41-8140	|-- Air Horn Location Two (2) Recess Mounted, Outboard, 1 Each Side	1
50-43-1000	|-- Air Horn Controls	1
50-43-2030	|-- Air Horn Control, Electric Horn/Air Horn One LCS	1
50-43-2500	|-- Air Horn Control, Dual Lanyard Pull Cord	1
52-10-1080	|-- Intercom Wiring Only - Cab	1
54-15-5900	|-- Scene Light - Front / Cab Brow	1
51-16-5040	|-- Scene Light, Fire Tech, FT-B-72-B, 30,096 Lmns, 72", Black	1
54-15-6003	|-- Scene Light Switch - One LCS	1
54-15-6050	|-- Scene Light Switch, Front Scene Lights, Pump Panel	1

PART NO	DESCRIPTION	QTY
54-15-5908	|-- Scene Light - Cab Left Side	1
54-15-4804	|-- Scene Light, FireTech, Guardian, FT-GSM, Surface Mount	1
54-15-6490	|-- 3-Way Control Swtich, Left Scene Lights, Driver One LCS/Pump Panel	1
54-15-5912	|-- Scene Light - Cab Right Side	1
54-15-4804	|-- Scene Light, FireTech, Guardian, FT-GSM, Surface Mount	1
54-15-6590	|-- 3-Way Control Switch, Right Scene Lights, Driver One LCS/Pump Panel	1
56-01-1600	|-- Siren, Electronic, Whelen 295SLSA1	1
56-02-1710	|-- Speaker, Whelen SA314B, 100 Watt, Blk	1
56-02-1650	|-- Speaker Grille, SST, "R"	1
80-43-3000	|-- Speaker/Cover Finish, Flat Black Paint, Ea	1
56-03-1800	|-- Speaker Location, To Be Determined by Body Mfg	1
56-06-0710	|-- Siren, Fed-Sig, Q2B, Mech, Bumper, Partially Recessed, Left Q2B-NN-BLK	1
	Black	
56-07-1145	|-- Siren Control, Q2B, Driver One LCS	1
56-07-1245	|-- Siren Control, Q2B, Officer One LCS	1
56-07-1210	|-- Siren Brakes, Fed-Sig, Q2B, (1) ea Side Driver & Officer Dash	1
56-03-3000	|-- Whelen DVI Control Chassis Warning Lights	1
57-02-2704	|-- Light Bar, Whelen, Freedom IV WCX, K4W7RRRR, LED, 72" NFPA	1
57-10-0105	|-- Light Bar Control, with One LCS Master & Virtual Switch	1
57-01-0500	|-- Warning Light Zone Control	1
58-03-6300	|-- Warning Lights, Whelen, Upper Wing, (2) M6 LED	1
57-20-1210	|-- Warn Light, Driver, Whelen, M6, Red LED, Clear Lens, Ea	1
57-20-1213	|-- Warn Light, Officer, Whelen, M6, Blue LED, Clear Lens, Ea	1
58-01-2141	|-- Flange, Black, Warning Light, Whelen, M6, Ea	2
58-03-7300	|-- Warning Lights, Whelen, Inboard Headlight, (2) M6 LED	1
57-20-1212	|-- Warn Light, Driver, Whelen, M6, Blue LED, Clear Lens, Ea	1
57-20-1211	|-- Warn Light, Officer, Whelen, M6, Red LED, Clear Lens, Ea	1
58-01-2141	|-- Flange, Black, Warning Light, Whelen, M6, Ea	2
58-09-2000	|-- Warning Lights, Whelen, Intersection, (2) M6 LED	1
57-20-1212	|-- Warn Light, Driver, Whelen, M6, Blue LED, Clear Lens, Ea	1
57-20-1211	|-- Warn Light, Officer, Whelen, M6, Red LED, Clear Lens, Ea	1
58-01-2141	|-- Flange, Black, Warning Light, Whelen, M6, Ea	2
58-16-2100	|-- Warning Lights, Whelen, Lower Mid Chassis (2) M6 LED	1
57-20-1210	|-- Warn Light, Driver, Whelen, M6, Red LED, Clear Lens, Ea	1
57-20-1213	|-- Warn Light, Officer, Whelen, M6, Blue LED, Clear Lens, Ea	1
58-01-2141	|-- Flange, Black, Warning Light, Whelen, M6, Ea	2
58-08-0008	|-- Lower Zone B and D Light Provided with Body	1
08-01-2010	Back-Up Alarm Ecco 575	1
08-01-2053	|-- Back Up Alarm, Over-Ride Switch, Auto Reset, One LCS	1
08-02-0770	|-- HAAS Alert System, HA-5	1
08-02-0775	|-- HAAS - 5 Year Subscription	1
08-05-1100	Aerial Interface - Rosenbauer Aerial - Multiplex	1
08-05-2005	|-- Aerial Pre Wire - LCS	1
08-06-0023	Camera System with One LCS	1
08-06-0191	|-- Rear Camera; Driver One LCS	1
08-06-015B	|-- Officer Side Camera, Black, One LCS	1
08-08-10AP	Air Brake Compressor, KUSSMAUL, 120V	1
08-08-0030	|-- Air Compressor Location - Inside Officer's EMS Compartment - Ceiling	1
08-08-KMCS	Battery Charger, KUSSMAUL, Chief Series 6012 w/Integrated Display	1

PART NO	DESCRIPTION	QTY
08-08-0003	|-- Battery Charger Location - Inside Driver's EMS Compartment - Ceiling	1
08-08-2221	|-- Super Auto Eject, 20A, Black, 60 Amp Charger, Integrated Digital Display	1
08-08-06BT	|-- Shoreline Locations Driver's Side Bumper Tail	1

Short Spec

Crested Butte Fire Protection District
Robert Weisbaum
306 Maroon Ave
Crested Butte, CO 81224
970-349-5333
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Exp. Date: 01/14/2024
Quote No: 10117-0016

BID PREP:	G0-09-0030	EXT Aerial Bid Prep Forms
WARRANTY:	G0-09-2030	EXT Aerial Warranties-BR
CHASSIS:	RBM CHASSI	Use Drop Down to Add RBM Chassis
ELEC-DC:	G0-50-2010	EXT Aerial - DC Elec System - ROSENBAUER ONLY
CHS MODS:	G0-10-0201	EXT Aerial Chassis Mods - ROSENBAUER
PLUMBING:	G0-20-1000	EXT Midship Aerial Pump&Plumbing
PUMP COMPT:	G0-26-3000	EXT Aerial - Side Mount Pump Cmpt
BODY-ARL:	G0-40-4000	EXT TA RM Aerial/Platform w/ Chutes
BODY-CMMN:	G0-44-1000	EXT Aerial/Platform Common Body Part
ELEC-AC:	G0-60-2000	EXT Aerial - AC Electrical System
EQUIP-SYST:	G0-70-2000	EXT Aerial - Equipment Systems
PAINT:	G0-80-2010	EXT TA Aerial - Paint/Lettering/Stripe
EQUIP-LSE:	G0-90-1000	EXT Aerial - Loose Equipment

PART NO	DESCRIPTION	QTY
	ROSENBAUER APPARATUS SOLUTIONS - RAS - 14 DECEMBER 2023	
00-00-1100	Information Request Form (Factory Required)	1
00-00-1300	Fire Department Name	1
00-00-1499	Overall Height Restriction, NONE	1
00-00-1509	Overall Length Restriction, NONE	1
00-00-1519	Overall Width Restriction, NONE	1
00-00-1529	Wheelbase Restriction, NONE	1
00-00-1539	Angle of Approach, NFPA Minimum, 8 Degrees	1
00-00-1549	Angle of Departure, NFPA Minimum, 8 Degrees	1
00-00-1620	NFPA Aerial/Quint Equipment Allowance 2500#	1
00-00-3100	Rosenbauer Dealer Order Form (Factory Required)	1
00-00-3220	Contract Change Notice	1
00-00-3300	Concierge Service	1
00-12-1100	Financial Stability Response	1
01-06-0560	Electronic Stability Control	1
01-07-0062	|-- Technical Drawings, Representative Drawings (4-View)(Left/Right/Rear/Front)	1
01-16-0150	|-- Warranty, Apparatus, Body Warranty, 1 Year	1
01-19-0460	|-- Warranty, Body, Aluminum, Life-Time, Transferable	1
01-19-2450	|-- Warranty, Subframe, Lifetime Aluminum, Transferable	1
01-20-0360	|-- Warranty, Paint, PPG, 10 Years, EXT	1
01-21-0150	|-- Warranty, Lettering and Striping, 1 Year	1
01-17-0870	|-- Pump Warranty, Rosenbauer, 5 Year	1
02-14-6250	Plumbing Warranty, Stainless Steel, 10 Years	1
01-33-3710	|-- In Process Photos	1
01-33-5200	|-- Manuals, Electrical, As Built Body, 1 Set Printed w/Digital Copy	1

PART NO	DESCRIPTION	QTY
02-90-0500	Chassis, Commander Custom	1
56-03-2022	|-- Whelen DVI Control Body Wiring	1
57-01-0900	|-- Light Bar, Chassis Supplied	1
58-71-1820	|-- Warning Lights, Whelen, Upper Rear Body (2) S-LED Rotary L31 P/N L31*F	1
57-20-8106	|-- Warn Light, Driver, Whelen, L31 LED Rotator Red CLear Lens, Ea	1
57-20-8111	|-- Warn Light, Officer, Whelen, L31 LED Rotator Blue Clear Lens, Ea	1
58-74-5110	|-- Stanchions, Rear Warning Light, Cast Alum, Short, EXT	1
58-46-2100	|-- Warning Lights, Whelen, Upper Side Front Body (2) M9 LED	1
57-20-1412	|-- Warn Light, Driver, Whelen, M9, Blue LED, Clear Lens, Ea	1
57-20-1411	|-- Warn Light, Officer, Whelen, M9, Red LED, Clear Lens, Ea	1
58-01-2180	|-- Flange, Chrome, Warning Light, Whelen, M9 Ea	2
58-00-0700	|-- Lower Cab Warning Provided on Chassis	1
58-13-3002	|-- Front Intersection Lights Provided on Chassis	1
58-26-2000	|-- Warning Lights, Whelen, Lower Mid Body (2) M6 LED	1
57-20-1212	|-- Warn Light, Driver, Whelen, M6, Blue LED, Clear Lens, Ea	1
57-20-1211	|-- Warn Light, Officer, Whelen, M6, Red LED, Clear Lens, Ea	1
58-01-2141	|-- Flange, Black, Warning Light, Whelen, M6, Ea	2
58-36-2000	|-- Warning Lights, Whelen, Lower Rear Side (2) M6 LED	1
57-20-1212	|-- Warn Light, Driver, Whelen, M6, Blue LED, Clear Lens, Ea	1
57-20-1211	|-- Warn Light, Officer, Whelen, M6, Red LED, Clear Lens, Ea	1
58-01-2141	|-- Flange, Black, Warning Light, Whelen, M6, Ea	2
58-81-2000	|-- Warning Lights, Whelen, Lower Rear Body (2) M6 LED	1
57-20-1210	|-- Warn Light, Driver, Whelen, M6, Red LED, Clear Lens, Ea	1
57-20-1213	|-- Warn Light, Officer, Whelen, M6, Blue LED, Clear Lens, Ea	1
50-04-1200	Electrical, Base, One LCS	1
50-10-2000	|-- High Idle System	1
50-15-1100	Batteries, With Supl'd Chs	1
50-15-3100	Battery Switch, Master Disconnect , Chassis Sppld	1
51-00-1800	12V Power/Ground, 60A, Rear Cab Cabinet	1
51-00-4010	|-- Constant Power	1
51-05-6400	Light, Pump Compt, 12 Volt LED w/Switch	2
51-05-9000	|-- Switch on Light Head	2
52-01-1100	Back Up Alarm, w/Chassis	1
52-02-1110	Back Up Camera, Install Chassis Supl'd, EXT	1
53-01-1200	Marker Lts, LED, DOT Requirements	1
53-01-3000	Marker Lights, Flex Arm, Britax, Pair	1
53-03-0065	Whelen Rear DOT LED Lighting Package M6	1
53-03-2750	|-- Tail/Brake Lights, Whelen, LED, M62BTT (Pair)	1
53-04-2750	|-- Turn Signals, Whelen, LED w/ Arrow, M62T (Pair)	1
53-06-3550	|-- Backup Lights, Whelen, LED, M62BU (Pair)	1
53-07-1208	|-- (4) Light Bezel, Tail Lights, Whelen M6 (Pair), ABS Black	1
53-05-1800	Turn Signals, Mid Body, LED Marker Light (Pair)	1
54-02-1100	|-- Ground Lights, Cab, Supl'd w/Custom Chassis	1
54-03-1220	|-- Ground Lights, Pump Panel, LED, Pr Whelen 3SC0CDCR	1
54-03-1420	|-- Ground Lights, Mid Body, LED, Whelen 3SC0CDCR, Pair	1
54-03-1620	|-- Ground Lights, Rear Step, LED, Whelen 3SC0CDCR, Pair	1
54-03-1820	|-- Ground Lights, Behind Rear Wheels, LED, Whelen 3SC0CDCR, Pair	1
54-04-1999	|-- Light Switch, Ground Lights w/ Park Brake	1
54-10-1450	Step Light, Rear Tailboard, LED, Ea	1
54-11-2100	Light Switch, Step/Walkway Lights Wired Park Brake Switch	1
54-12-1910	Deck Lights, Front Of Hosebed	1
54-12-1010	|-- Deck Light, TecNiq, LED, Three (3) Lights E10	1
54-12-3010	|-- Deck Light Switch , Wired Park Brake Switch	1
54-15-5916	Scene Light - Pump Panel Left Side	1
54-15-5920	Scene Light - Pump Panel Right Side	1

PART NO	DESCRIPTION	QTY
54-15-5924	Scene Light - Body Left Side	1
54-15-4804	|-- Scene Light, FireTech, Guardian, FT-GSM, Surface Mount	2
54-15-5928	Scene Light - Body Right Side	1
54-15-4804	|-- Scene Light, FireTech, Guardian, FT-GSM, Surface Mount	2
54-15-5932	Scene Light - Rear Body	1
54-15-4804	|-- Scene Light, FireTech, Guardian, FT-GSM, Surface Mount	2
54-15-6696	|-- 3-Way Control Switch, Rear Scene Lights, Driver & Officer One LCS/Pump Panel	1
54-15-6700	|-- Scene Light Switch, Rear Scene Lights, Auto w/ Reverse	1
10-01-1200	Vehicle Dimensions, Tandem Axle	1
10-02-1100	Label, Data, Fluid Levels	1
10-02-1200	Label, Data, Height x Length, Weight	1
10-02-1300	Label, Data, "No Ride" Rear Step	1
10-02-1400	Label, Data, Tire Pressure	1
10-02-2100	Label, Indicating Number of Seats	1
10-02-2500	Label, "Caution: Do Not Wear Helmet While Seated"	1
10-03-6120	Tow Plates (2), Rear Frame Rail, Above Step, 3/4"x3"ID	1
80-43-2400	|-- Painting, Tow Plates, Black	1
10-06-1652	Tire Pressure Indicator, Tandem Axle, Commander, RWTG1235, EXT	1
10-07-0100	Exhaust, Horizontal Supplied With Chassis	1
10-08-2100	Mud Flaps, Rear Wheels, Black, w/ Body	1
10-18-6000	Cab Tilt Control, Cstm, Driver Front Cmpt or Pump Panel	1
10-19-2300	|-- Air Brake Cmprsr, Supl'd w/ Chassis	1
10-19-4100	|-- Air Inlet, Chassis Supl'd	1
20-31-1300	|-- Pump Test, Altitude Requirements	1
20-27-2550	|-- Pump, Rosenbauer, N110, NP, Midship Splitshaft,	1
20-27-0190	|-- Rosenbauer Pump Body, Stainless Steel, N110	1
20-29-1200	|-- Primer, Trident Air Primer, Automatic	1
20-29-1250	|-- Primer Control - Main Pump Rocker Switch	1
27-10-3400	|-- Pressure Governor, FRC, In-Control, w/Body, TGA300	1
20-28-3200	|-- Pump Shift, Rosenbauer , Elect/Pneumatic Operated	1
20-28-3500	|-- Pump Shift, Rosenbauer, Mnl Override	1
20-31-4700	|-- Pump Cooler, Rosenbauer, Thermal	1
21-00-0090	|-- Pump Panel Approval Drawing	1
21-00-2000	|-- Screens/Anodes, Pump	1
21-00-3300	|-- Piping, SST - 1250 GPM & Up	1
21-01-0200	|-- Pump Drain, Master, Manifold, Push Pull Type	1
27-37-3050	|-- Air Blow Out, Fire Pump, Chassis Air, Manual 1/4 Turn Valve	1
21-01-5500	|-- Intake Manifold, Stainless Steel	1
21-01-6500	|-- Discharge Manifold, Stainless Steel	1
21-01-7300	|-- Unpainted, Pump & Piping	1
21-01-8100	|-- Threads, National Hose (NST)	1
22-03-1600	|-- Intake, Ungated, 6", LH Side	1
22-41-5700	|-- Cap, 6", Chrome Long Handle	1
22-24-3300	|-- Intake, Gated, 6" NST, 6" AKR Elec Valve, RH Side, Behind Panel, 9333 Control	1
21-01-2500	|-- Drain/Bleeder, IC Lift-Up, Manual 1/4 Turn	1
22-40-5900	|-- Adapter, LW Alum, 6"F x 5" Storz	1
22-41-7200	|-- Cap, 5" Storz, LW Alum, Locking, w/Chain or Cable	1
22-51-5210	|-- Tank-To-Pump, Water Tank, 3" Valve/4" Piping, Midship, Pumper/Tanker	1
22-50-0100	|-- Single Tank to Pump Control - Pump Operator's Panel	1
24-62-1300	|-- Valve, AKR, 8000, (3")	1
24-55-0040	|-- Pistol Grip Lever Control, Innovative Controls	1

PART NO	DESCRIPTION	QTY
23-02-1300	|-- Tank Fill/Cooling Line, Water Tank, 2"	1
24-62-1200	|-- Valve, AKR, 8000, (2")	1
24-55-0040	|-- Pistol Grip Lever Control, Innovative Controls	1
20-30-3100	|-- Pump Instln, Midship Split-Shaft, By Bdy Bldr	1
20-31-1010	Fire Pump Testing - Aerials	1
20-31-1250	|-- Pump Test, Aerial, UL	1
20-31-1500	|-- Pump Test, Label	1
20-31-3200	Dump-Relief Valve, Suction Side, ELK #40, NST	1
20-31-4110	Pump Cooler, Bypass-To-Tank, 3/8", IC Mini-Twist Handle	1
20-31-5110	Heat Exchanger, Engine, Hook-Up Only, IC Mini-Twist Handle	1
22-12-3100	Intake, Auxiliary, Gated, 2-1/2", NST, Right Side	1
21-01-2502	|-- Drain/Bleeder, IC Lift-Up, Manual 1/4 Turn - Spec Only	1
22-41-1100	|-- Plug, 2-1/2", Chrome Rocker Lug, w/Chain	1
24-62-1270	|-- Valve, AKR, 8000, (2-1/2"), Electric	1
22-55-4700	|-- Intake Valve Control, AKR, 2-1/2" Elec, #9333	1
23-08-2300	|-- Speedlay Discharges, (3) 2-1/2", Ahead Pump Panel, NST	1
21-00-4024	|-- Hose Capacity	1
21-01-2202	|-- Drain/Bleeder, Class 1, Automatic - Spec Only	3
24-01-2400	|-- Adapter, Reducing, 2-1/2" NST F x 1-1/2" NST M, Chrome	2
24-61-1250	|-- Valve, AKR, 8000, (2-1/2")	3
24-55-0040	|-- Pistol Grip Lever Control, Innovative Controls	3
27-02-1500	|-- Gauge, Discharge, IC, 2-1/2" (0-400 PSI), WF	3
23-08-8210	|-- Speedlay, 2-1/2", Removable Hose Tray, Plastic	2
23-08-8110	|-- Speedlay, 1-3/4", Removable Hose Tray, Plastic	4
23-10-4100	Discharge, 2-1/2", Right Side, Pump Panel, NST	2
21-01-2502	|-- Drain/Bleeder, IC Lift-Up, Manual 1/4 Turn - Spec Only	2
24-02-1200	|-- Elbow, 2-1/2"F x 2-1/2" NST M, Chrome	2
24-03-1400	|-- Cap, 2-1/2", NST Chrome, Rocker Lug, w/Chain	2
24-61-1250	|-- Valve, AKR, 8000, (2-1/2")	2
24-55-0040	|-- Pistol Grip Lever Control, Innovative Controls	2
27-05-1110	|-- Flowmeter and Line Pres, FRC, Ultimate, LED Backlit, PSI/GPM	2
27-05-1130	|-- Bezel, FRC Ultimate/Insight/Plus, Black	2
27-05-1425	|-- Sensor Mount, 2-1/2" Pipe, Insight Ultimate	2
23-10-5200	Discharge, 3" x 4"NST, Right Side, Pump Panel, NST	1
21-01-2502	|-- Drain/Bleeder, IC Lift-Up, Manual 1/4 Turn - Spec Only	1
24-02-2600	|-- Elbow, LW Alum, 5" Storz x 4"F	1
24-03-2200	|-- Cap, LW Alum, 5" Storz, w/Cable	1
24-61-1300	|-- Valve, AKR, 8000, (3")	1
24-55-0020	|-- Pistol Grip Lever Control, Innovative Controls, (Standard for Top Controls)	1
27-05-1110	|-- Flowmeter and Line Pres, FRC, Ultimate, LED Backlit, PSI/GPM	1
27-05-1130	|-- Bezel, FRC Ultimate/Insight/Plus, Black	1
27-05-1430	|-- Sensor Mount, 3" Pipe, Insight Ultimate	1
24-10-1100	Aerial Discharge/Inlet, 3", Rear, 4" NSTM w/4" Cap, 1-1/2" Drain	1
21-01-2500	|-- Drain/Bleeder, IC Lift-Up, Manual 1/4 Turn	1
24-01-4600	|-- Adapter, LW Alum, 5" Storz x 4"F	1
24-03-2200	|-- Cap, LW Alum, 5" Storz, w/Cable	1
24-61-1300	|-- Valve, AKR, 8000, (3")	1
24-55-0020	|-- Pistol Grip Lever Control, Innovative Controls, (Standard for Top Controls)	1
27-05-1110	|-- Flowmeter and Line Pres, FRC, Ultimate, LED Backlit, PSI/GPM	1
27-05-1130	|-- Bezel, FRC Ultimate/Insight/Plus, Black	1
27-05-1430	|-- Sensor Mount, 3" Pipe, Insight Ultimate	1
25-06-4200	|-- Foam System, F/PRO 2002, Class A/B, 5G/400P, 12V	1
25-20-1200	|-- Foam Plumbing, Single Class A Tank, 1" Manual Valve	1
25-20-1104	|-- Foam Plumbing, Strainer, Removable, 1"	1

PART NO	DESCRIPTION	QTY
25-21-1300	|-- Foam Tank, Integral Poly, 20 Gallon, Class A	1
25-22-9300	|-- Foam Tank, UPF	1
25-23-1000	|-- Foam Tank Drain, 1" Gate Valve, Under Tank	1
25-24-3000	|-- Foam Pump, FoamPro, 12V Elec, Refill Transfer	1
27-36-1100	|-- Foam Tank Gauge, FRC TankVision Pro 300, Class A, Pump Panel #WLA360-A00	1
25-19-9000	|-- Foam System, NFPA #1901, Install Standards	1
26-02-2600	Pump Enclosure, Side Mount, Extruded Alum, Aerial, Speedlays	1
26-10-2100	Dunnage, Open, Over Pump, SM Pump Enclosure	1
26-30-1110	Running Board, LH Pump Panel, Alum T/P, SM Aerial	1
26-30-3000	|-- Step, Slide Out, Alum T/P, LH Pump Panel	1
26-30-1150	Running Board, RH Pump Panel, Alum T/P, SM	1
80-43-3104	|-- Running Board Finish, Line-X Black, Ea	1
26-31-1110	Gauge Panel, Upper LH, SST, EXT	1
26-31-1300	Pump Side Access Door, Upper RH, SST	1
26-35-5110	Pump Panel, Black Line X, LH/RH, SM, EXT	1
26-35-1100	|-- Pump Panel, Bolted, LH	1
26-35-1150	|-- Pump Panel, Recessed, Lower, LH, EXT	1
26-35-1200	|-- Pump Panel, Bolted, RH	1
26-35-1250	|-- Pump Panel, Recessed, Lower, RH, EXT	1
26-35-6100	Pump Control Panel, LogicColor, Pumper/Tanker/Aerial	1
26-36-1050	Side Mount Pump Panel, Painted Roll Up Enclosure Door, LH Side	1
55-01-3285	|-- Wall Light, OSS Night Axe, 45" LED Tube Light, (2) Ea Compartment	1
55-06-1400	|-- Compartment Light, Door Switch, Magnetic, Ea	1
26-36-2050	Side Mount Pump Panel, Painted Roll Up Enclosure Door, RH Side	1
55-01-3285	|-- Wall Light, OSS Night Axe, 45" LED Tube Light, (2) Ea Compartment	1
55-06-1400	|-- Compartment Light, Door Switch, Magnetic, Ea	1
26-36-5150	Trim Panels, IC Color, Intakes and Discharges	1
26-50-1200	Heater, Pump Enclosure, 30,000BTU, w/Switch on Pump Operator's Panel	1
26-50-1230	|-- Heater Fan Switch, Pump Operator's Panel	1
26-50-1400	|-- Thermostat, Heater, Pump Enclosure, w/Manual Override on Pump Panel	1
26-50-3200	Heat Pan, Pump Enclosure, Midship, Slide Out Panel, Alum	1
26-50-4100	Gasket, Rubber, Pump Enclosure/Body Flex Joint	1
26-50-5100	Gasket, Rubber, Intakes & Discharges	1
26-55-1100	Labels, Test Data and Safety Placards	1
26-55-2410	Labels, IC Color Coded, EXT	1
26-56-1130	Pump Panel Light, Midship LH, (3) Grote #01-61F8-70 Low Profile, LED	1
26-56-1230	Pump Panel Light, Midship RH, (3) Grote #01-61F8-70 Low Profile, LED	1
26-56-2000	Pump Panel Light (1), Actuated w/Pump Engagement	1
27-01-1702	|-- Master Gauges, IC, 4" PSI, Pair, Nite Glo, Red Backlit	1
27-01-4100	Gauge, Test Taps	1
27-35-1100	Water Tank Gauge, FRC, TankVision Pro 300, Pump Panel WLA300-A00	1
27-37-1100	Air Horn, Push Button, Pump Panel	1
25-28-2350	Water Tank, 600 Gallon, Aerial, Poly, 1/2 T - Tank left	1
25-42-1100	|-- Water Tank, Base Specs, Poly	1
25-42-1200	|-- Water Tank, Manufacturer, UPF, Poly	1
25-44-1700	|-- Water Tank, Fill Tower, 10" x 10", EXT	1
25-50-1400	|-- Water Tank Clean-out & Plug, 3"	1
	AERIAL/PLATFORM - REAR MOUNT TANDEM AXLE - EXT	**1**
00-01-5100	|-- Chassis Requirements, Ladder	1
00-01-5200	|-- Body Requirements, Ladder, Four (4) Outriggers	1
00-01-5190	|-- Outrigger Pad Storage, Dual, One (1) Each Side	1
00-01-5202	|-- Harness, Safety, Class I, NFPA Compliance, Customer	1
30-00-0399	|-- Raw Material Surcharge - Tandem Axle	1
30-01-2050	|-- Body Construction - Rosenbauer EXT - Aerial	1
30-01-2250	|-- Electrolysis Corrosion Control	1

PART NO	DESCRIPTION	QTY
30-02-1960	|-- Side Body Header, Alum, Painted, Tandem Axle, EXT	1
44-06-1200	|-- Wheel Well Panel, Alum, Painted, Tandem Axle	1
44-06-4500	|-- Fenderette, Powder Coat Black SST, Real Wheels RW-160-255-BP	2
40-40-5200	|-- Body Sub-Structure, EXT, Tandem Axle	1
44-06-5240	|-- Outrigger Body Panels w/ Secondary Covers, Alum, Painted	1
30-01-3130	|-- Cover, Outrigger, Painted Alum	1
	AERIAL / PLATFORM HOSEBEDS - CHUTE DESIGN - EXT	
41-39-1150	|-- Hosebed, Aerial, Rear, Chute Design, EXT	1
41-39-2150	|-- Hosebed, Grating, Extruded Alum, Aerial, EXT	1
41-39-3500	|-- Hosebed, Storage Capacity 5" LDH SJ Rubber	1
41-39-4100	|-- Hose Length, 50'	15
41-40-1400	|-- Hosebed Cover, Vinyl, Side Load Aerial/ Platform, Hook / Loop	1
29-20-5602	|-- Vinyl Color, BLACK	1
40-42-5070	100" OAW, 24"/22"/12", Both Sides, TA RM Aerial/Platform	1
40-42-5144	Hinged/Roll Up Combo, TA RMA, Chutes	1
30-02-1800	|-- Doors, Hinged/Roll-Up Combination Specs, EXT	1
30-02-1260	|-- Door Strap, EZ-Pull Down, Ea	6
30-02-1521	|-- Door Handle, Eberhard 21100 Series, Black, Hinged Doors (Ea)	8
30-02-1697	|-- Finish, Roll-Up Doors, Painted, Specs, EXT	1
30-02-1704	|-- corner posts coated black	1
30-02-1705	|-- Finish, Roll Up Door Tracks Painted, Specs	4
30-02-1707	|-- Finish, Roll Up Door Drip Rail, Painted, Specs	4
30-02-1709	|-- Finish, Roll Up Door Bottom Rail, Painted, Specs	4
30-02-1750	|-- Doors, Safe Step, Specs, EXT (Ea)	2
30-02-1795	|-- Finish, Safe Step, Painted, Specs, EXT (Ea)	2
40-61-2420	|-- Above Front Outrigger, Single Compt, Roll Up Outside Compt, 24"	1
44-40-1020	|-- Vents, Compts, Louvers (Ea)	2
45-02-4100	|-- Shelf, Adjust, Alum 3/16", EXT	1
55-01-1800	|-- Wall Light, Recessed LED, (2) Ea Compartment	1
55-06-1100	|-- Compartment Light, Door Switch, Auto, Ea	1
40-62-3460	|-- Ahead Rear Wheels, Full Height Compt, Roll Up Outside Compt, 34"	1
44-40-1020	|-- Vents, Compts, Louvers (Ea)	2
45-02-4100	|-- Shelf, Adjust, Alum 3/16", EXT	2
45-15-1200	|-- Divider, Vertical, Bolt-In, 3/16" Alum	1
45-16-1100	|-- Tool Board, Roll Out, 500#, 3/16" Alum (1/4 Depth)	1
45-26-7350	|-- Mobile Storage System, 4-Drawer,	1
45-26-7842	|-- Module Width,	1
45-26-7910	|-- Drawer Height, 4"	1
45-26-7950	|-- Drawer Height, 8"	1
45-26-7950	|-- Drawer Height, 8"	1
45-26-7950	|-- Drawer Height, 8"	1
55-01-3625	|-- RBA InVisiLight, 56" Recessed, Shelving, Sides (2) Ea Compartment, EXT	1
55-06-1100	|-- Compartment Light, Door Switch, Auto, Ea	1
40-64-6430	|-- Above Front Tandem, Upper Compt, Roll Up Outside Compt, 87"	1
44-40-1020	|-- Vents, Compts, Louvers (Ea)	2
45-10-2100	|-- Pull-Out Drop-Down Tray, 250# (1/4 Depth), EXT	2
45-15-1200	|-- Divider, Vertical, Bolt-In, 3/16" Alum	1
55-01-3605	|-- RBA InVisiLight, 17" Recessed, Shelving, Sides (2) Ea Compartment, EXT	1
55-01-3695	|-- RBA InVisiLight, 62" Recessed, Ceiling Light, Ea Cmpt, EXT	1
55-06-1100	|-- Compartment Light, Door Switch, Auto, Ea	1
40-65-5010	|-- Above Rear Tandem, Upper Compt, Hinged Lift Up Door, 42"	1
44-40-1020	|-- Vents, Compts, Louvers (Ea)	2
45-02-4100	|-- Shelf, Adjust, Alum 3/16", EXT	1
55-01-3605	|-- RBA InVisiLight, 17" Recessed, Shelving, Sides (2) Ea Compartment, EXT	1

PART NO	DESCRIPTION	QTY
55-06-1100	|-- Compartment Light, Door Switch, Auto, Ea	1
40-66-5010	|-- Above Rear Outrigger, Upper Compt, Hinged Lift Up Door, 42"	1
44-40-1020	|-- Vents, Compts, Louvers (Ea)	2
45-02-4100	|-- Shelf, Adjust, Alum 3/16", EXT	1
55-01-3605	|-- RBA InVisiLight, 17" Recessed, Shelving, Sides (2) Ea Compartment, EXT	1
55-06-1100	|-- Compartment Light, Door Switch, Auto, Ea	1
40-67-3416	|-- Behind Rear Wheels, Low Compt, Hinged Double Door, 27"	1
44-40-1020	|-- Vents, Compts, Louvers (Ea)	2
55-01-3605	|-- RBA InVisiLight, 17" Recessed, Shelving, Sides (2) Ea Compartment, EXT	1
55-06-1100	|-- Compartment Light, Door Switch, Auto, Ea	1
40-68-2500	|-- Behind Rear Outrigger, Turntable Access, Alum T/P, 19"	1
40-96-1610	|-- Access Ladder, Aerial, LH, Swing Out & Down, 14"W	1
33-70-1234	|-- Handrail - Alum - Lighted - Red LED - EZ-Climb Ladder - 30" - Pair	1
Coated black		
54-10-1300	|-- Step Light, Fixed /Folding Step, LED, Ea	2
40-71-2420	|-- Above Front Outrigger, Single Compt, Roll Up Outside Compt, 24"	1
44-40-1020	|-- Vents, Compts, Louvers (Ea)	2
55-01-1800	|-- Wall Light, Recessed LED, (2) Ea Compartment	1
55-06-1100	|-- Compartment Light, Door Switch, Auto, Ea	1
40-72-3460	|-- Ahead Rear Wheels, Full Height Compt, Roll Up Outside Compt, 34"	1
44-40-1020	|-- Vents, Compts, Louvers (Ea)	2
45-02-4100	|-- Shelf, Adjust, Alum 3/16", EXT	2
45-15-1200	|-- Divider, Vertical, Bolt-In, 3/16" Alum	1
45-16-1100	|-- Tool Board, Roll Out, 500#, 3/16" Alum (1/4 Depth)	1
55-01-3625	|-- RBA InVisiLight, 56" Recessed, Shelving, Sides (2) Ea Compartment, EXT	1
55-06-1100	|-- Compartment Light, Door Switch, Auto, Ea	1
40-74-6430	|-- Above Front Tandem, Upper Compt, Roll Up Outside Compt, 87"	1
44-40-1020	|-- Vents, Compts, Louvers (Ea)	2
45-02-4100	|-- Shelf, Adjust, Alum 3/16", EXT	2
45-15-1200	|-- Divider, Vertical, Bolt-In, 3/16" Alum	1
55-01-3605	|-- RBA InVisiLight, 17" Recessed, Shelving, Sides (2) Ea Compartment, EXT	1
55-01-3695	|-- RBA InVisiLight, 62" Recessed, Ceiling Light, Ea Cmpt, EXT	1
55-06-1100	|-- Compartment Light, Door Switch, Auto, Ea	1
40-75-5010	|-- Above Rear Tandem, Upper Compt, Hinged Lift Up Door, 42"	1
44-40-1020	|-- Vents, Compts, Louvers (Ea)	2
45-02-4100	|-- Shelf, Adjust, Alum 3/16", EXT	1
55-01-3605	|-- RBA InVisiLight, 17" Recessed, Shelving, Sides (2) Ea Compartment, EXT	1
55-06-1100	|-- Compartment Light, Door Switch, Auto, Ea	1
40-76-5010	|-- Above Rear Outrigger, Upper Compt, Hinged Lift Up Door, 42"	1
44-40-1020	|-- Vents, Compts, Louvers (Ea)	2
45-02-4100	|-- Shelf, Adjust, Alum 3/16", EXT	1
55-01-3605	|-- RBA InVisiLight, 17" Recessed, Shelving, Sides (2) Ea Compartment, EXT	1
55-06-1100	|-- Compartment Light, Door Switch, Auto, Ea	1
40-77-3416	|-- Behind Rear Wheels, Low Compt, Hinged Double Door, 27"	1
44-40-1020	|-- Vents, Compts, Louvers (Ea)	2
45-02-4100	|-- Shelf, Adjust, Alum 3/16", EXT	1
55-01-3605	|-- RBA InVisiLight, 17" Recessed, Shelving, Sides (2) Ea Compartment, EXT	1
55-06-1100	|-- Compartment Light, Door Switch, Auto, Ea	1
40-78-2550	|-- Behind Rear Outrigger, Full Height Compt, Hinged Single Door, 19"	1

PART NO	DESCRIPTION	QTY
44-40-1020	|-- Vents, Compts, Louvers (Ea)	2
45-02-4100	|-- Shelf, Adjust, Alum 3/16", EXT	3
55-01-3615	|-- RBA InVisiLight, 34" Recessed, Shelving, Sides (2) Ea Compartment, EXT	1
55-06-1100	|-- Compartment Light, Door Switch, Auto, Ea	1
40-95-1100	Rear Aerial Body Configuration, Hinged Lift Up Door, EXT	1
55-04-1300	|-- Door Light, Recessed, LED, (2) In Door Pan Compartment Light	1
55-06-1100	|-- Compartment Light, Door Switch, Auto, Ea	1
90-02-3660	|-- Ladder Storage, Rear Slide, Torque Box, EXT Aerial/Platform	1
90-03-0210	|-- Ladders, Ground, Provided By Manufacturer, Aerial/Platform, MN	1
90-03-3300	|-- Ladder, Roof, Duo-Safety, 14' Aluminum 775-A	1
90-03-3400	|-- Ladder, Roof, Duo-Safety, 16' Aluminum 875-A	1
90-06-4700	|-- Ladder, Extension, Duo-Safety, 28' Aluminum, 2 Section 1200-A	1
90-06-4900	|-- Ladder, Extension, Duo-Safety, 35' Aluminum, 2 Section 1200-A	1
90-03-0230	|-- Ladders, Folding Attic, Provided By Manufacturer, MN	1
90-08-2600	|-- Ladder, Attic, Duo-Safety, 10' Aluminum, Folding 585-A	1
90-16-5420	|-- Pike Pole Mounting Tube, In Ladder Compartment	8
90-16-6110	|-- Pike Poles - Provided by Rosenbauer - Aerial/Platform	1
90-16-2200	|-- Pike Pole, 4' Fiberglass, "D" Handle	2
90-16-2800	|-- Pike Pole, 10' Fiberglass, Round Handle	2
90-23-1300	|-- Hook, Roof NY, w/ Grips, 6-ft, Fire Hooks Unlimited	2
90-23-1400	|-- Hook, Roof NY, w/ Grips, 8-ft, Fire Hooks Unlimited	2
41-41-1600	|-- Rear Bumper, Full Width Rubber Bumper Strip	1
44-11-5150	Wheel Well Compt, Ahead of Wheels Left Side, EXT	1
44-10-7010	|-- Wheel Well Compt, Wheel Chock, Painted Door	1
44-11-5250	Wheel Well Compt, Between Tandems Left Side, EXT	1
44-10-2710	|-- Wheel Well Compt, Triple SCBA Tube, Painted SST Door	1
44-10-6000	|-- Wheel Well Compt, SCBA Compt Straps	3
44-11-5350	Wheel Well Provisions, Behind Wheels Left Side, EXT	1
44-10-3202	|-- Wheel Well Compt, Fuel Fill / 2 SCBA Tube, Painted Door	1
44-10-6000	|-- Wheel Well Compt, SCBA Compt Straps	2
44-11-5550	Wheel Well Compt, Ahead of Wheels Right Side, EXT	1
44-10-2710	|-- Wheel Well Compt, Triple SCBA Tube, Painted SST Door	1
44-10-6000	|-- Wheel Well Compt, SCBA Compt Straps	3
44-11-5650	Wheel Well Compt, Between Tandem Right Side, EXT	1
44-10-2710	|-- Wheel Well Compt, Triple SCBA Tube, Painted SST Door	1
44-10-6000	|-- Wheel Well Compt, SCBA Compt Straps	3
44-11-5750	Wheel Well Compt, Behind Wheels Right Side, EXT	1
44-10-8012	|-- Wheel Well Compt, Floor Dry, Painted Alum Door, EXT	1
44-01-1620	|-- Body Trim, Front Body, Height of Side Compts, Painted Finish	1
80-43-3128	|-- Body Trim (Front of Body 12") Finish, Line-X Black, Pr	1
44-01-4020	|-- Body Trim, Rear Body, Smooth Alum for Chevron Stripe, EXT	1
80-43-2500	|-- Painting, Handrails, Black	1
44-02-1400	|-- Rub Rails, Lower Body, Rubber Style	1
60-25-1400	|-- Receptacle, 120V, 20 Amp, Straight Blade, Duplex	4
60-30-2000	|-- Receptacle Location, Left Front over outrigger	1
60-30-2100	|-- Receptacle Location, Right Front Face, Exterior Body, Ea	1
60-30-2470	|-- Receptacle Location, Right Side, R7	1
60-30-5400	|-- Receptacle Location, Inside Cab,	1
80-22-2106	Body Paint, Aerial, Single Color, EXT	1
80-32-1350	Compt Finish, DA Sanded, Up to Ten (10) Compts, EXT	1
80-40-1250	Wheel Finish, By Chassis Manufacturer	1

PART NO	DESCRIPTION	QTY
80-42-1500	Body Paint, Touch Up, 2 oz. Bottle, One Color	1
80-43-3205	|-- Ladder - EZ Climb Finish, Line-X Black, Ea	1
80-43-3210	|-- Access Ladder Surround Finish, Line-X Black, Ea	1
80-50-1300	Lettering, 4" Genuine Gold Leaf, Fifty (50) Letters	1
80-50-3000	Lettering, 8-12" Genuine Gold Leaf, Thirty (30) Letters	1
80-65-1100	Door Seals, Custom Characters, Price On Request	1
80-70-1900	Stripe, Single Reflective, 6", Large "S" Design	1
80-75-1600	|-- Reflective Stripe Material, White	1
80-72-1000	Stripe, Reflective, Chevron Pattern Front Bumper	1
80-75-1100	|-- Reflective Stripe Material, Black	1
80-72-1110	Stripe, Reflective, 3M Diamond Grade, Chevron Pattern Entire Rear, EXT	1
80-72-1400	Stripe, Reflective, Aerial Outriggers, Both Sides of Ea White	2
80-79-1000	NFPA Standing / Walking Surfaces Yellow Safety Tape (NFPA 1901 15.7.1.6)	1
80-80-1200	Labels, Aerial Ladder Identification and Safety	1
90-01-5900	Wheel Chocks Pair Zico #SAC-44 Folding w/ Mounts	1

Short Spec

Crested Butte Fire Protection District
Robert Weisbaum
306 Maroon Ave
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Exp. Date: 01/14/2024
Quote No: 10116-0009

VIPER RM S:	109-RML-13	109' Technical Information -Smart-
VIPER RM A:	109-RML-02	109' Base Components -All-
VIPER RM A:	109-RML-03	109' Fly Components -All-
VIPER RM S:	109-RML-10	109' Aerial Rotation System-SmartAerial-
VIPER RM A:	109-RML-05	109' Torque Box Components -All-
VIPER RM S:	109-RML-11	109' Outrigger & Stabilizer-SmartAerial-
VIPER RM S:	109-RML-12	109'Aerial Wateray&Capabilities-Smart-
VIPER RM A:	109-RML-08	109' Electical System -All-
VIPER RM M:	109-RML-09	109' Hydraulic System -All-

PART NO	DESCRIPTION	QTY
00-00-0003	Pricing as of Rosenbauer QW Release 01.01.24 And Good Through 03.31.24	1
00-00-0501	Truck Information	1
	109' FOUR SECTION REAR MOUNT LADDER MODEL	**1**
00-00-2310	|-- 109' Four Section, Rear Mount, Straight Stick	1
00-00-2311	|-- 109' Four Section, Rear Mount, Base Section	1
00-00-2312	|-- 109' Four Section, Rear Mount, Lower-Mid Section	1
00-00-2313	|-- 109' Four Section, Rear Mount, Upper-Mid Section	1
00-00-2314	|-- 109' Four Section, Rear Mount, Fly Section	1
	AERIAL ENGINEERING DRAWINGS	
00-03-1100	Technical Drawings, Aerial	1
00-03-3000	|-- Technical Drawings, 12V Electrical Wiring Schematic	1
00-03-3200	|-- Technical Drawings, Hydraulic Plumbing Schematic	1
	IN PROCESS PHOTOS	
00-04-1030	In Process Photos	1
	OPERATIONAL INSTRUCTIONS	
00-07-1210	Aerial Operation Instructions, By Aerial Mfg, At FD 2 Days	1
	AERIAL SERVICE and OPERATION MANUALS	
00-08-1000	Ladder Manuals, Operation & Service Manuals, Electronic	1
	AERIAL WARRANTIES	
00-09-1210	Aerial Warranty, 1 Year, Material & Workmanship	1
00-09-3000	|-- No Extended Waterway Warranty - Pick to Select ===	1
00-09-5010	|-- No Extended Hydarulic Warranty - Pick To Select ===	1
	AERIAL TESTING	
00-10-1100	3rd Party Aerial Testing, NFPA 1901	1
00-10-2100	Performance Testing, Waterway Flow Test, 3rd Party	1
	AERIAL PAINTING & CORROSION PROTECTION	
01-00-2125	Galvanize All Sections and Paint Base Section Only to Match Upper Cab	1
00-09-2230	|-- Aerial Structural Design Warranty, 25 Years	1
00-09-7075	|-- Aerial Ladder Section, Paint Warranty, 1 Year	1
00-09-8200	|-- Aerial Ladder Sections, Galvanized Warranty, 25 Years	1
01-00-1270	|-- Egress Tip, Galvanized/Painted: Red	1

PART NO	DESCRIPTION	QTY
10-05-1200	|-- Aerial Ladder Bed, HD, S/S Scuff Plate	1
01-00-1410	Outriggers, Galvanized, Beam Inner, Jack Tube Pad	1
00-09-8625	|-- Outrigger, Galvanized Warranty, 25 Year	1
01-00-1700	Torque Box Galvanized	1
00-09-8425	|-- Torque Box, Galvanized Warranty, 25 Year	1
	BASE SECTION AERIAL COMPONENTS	
10-03-1000	Rung Cover, High-Traction Material	1
10-05-1100	Aerial Wear Pads, Between Telescoping Sections	1
10-06-1200	Sign Panel Brackets, Aerial	1
10-06-1406	|-- Sign Panels, Aerial, 16"x133"	1
10-06-1730	|-- Painted, Match Ladder Sections	1
10-06-1800	Cylinder/Cradle Sign Brackets	1
10-06-1856	|-- Cylinder Covers, Painted	1
10-06-1930	|-- Painted, Match Ladder Sections	1
10-06-2010	Base Markings, Indicate Extension Position, Black	1
10-07-1210	Roof Ladder, Bolt On, Mnt Brackets Outside Base Section	1
10-07-3060	|-- Roof Ladder, Duo Safety, 875-A, 18', Alum	1
10-07-6125	Aluminum Box, Outside Base	1
10-07-6163	|-- Painted, Match Ladder Sections	1
10-07-6172	|-- Rescue Basket, Junkins, JSA-200	1
10-08-1100	=== NO, Ladder Brthg Air System - Pick to Select ===	1
45-01-1100	Folding Steps, (1)Set, Ladder, Upper End Fly	1
45-01-3100	Rope Rescue Eyelets	1
45-02-1000	=== NO Roof Ladder, Bolt On, Mnt Bracket, Inside Fly Section -Pick to Select ===	1
45-03-1010	Axe and Pike Pole Welded Plates, Tip of Fly Section	1
45-03-1100	|-- === NO Axe Bolt On Mounting Brackets - Pick to Select ===	1
45-03-3100	|-- === NO Pike Pole Bolt On Mounting Brackets - Pick to Select ===	1
45-03-2000	=== NO Halligan Pick to Select ===	1
	AERIAL ROTATION SYSTEM	
50-00-1300	Ladder Rotation System 44" Bearing, 60 Bolts	1
50-00-2010	Panel Language: English	1
50-01-1325	Smart Aerial Control, Ladder, Turntable, Command Pedestal	1
50-01-1900	|-- Aerial Gauges & Visual Display, Feet/Gallons	1
50-02-1010	|-- Command Pedestal Lid	1
50-03-1300	|-- Monitor Controls at Pump Panel, Electric	1
50-04-1200	|-- Ladder Tip Remote Control Operation, Toggle Switches	1
50-06-1100	|-- Turntable, Two Sided	1
01-00-2020	|-- Handrails on Turntable, Steel, Line-X Black	1
01-00-2055	|-- Handrail Orientation, Bent with Crossmember	1
50-08-1510	|-- One (1), Harness Storage Box, Line-X	1
50-08-1610	|-- Flag Pole & Mount, Rear Turntable, Line-X Black	1
50-08-1205	|-- Safety Bars, FRC, (2) Swing Up at Turntable Openings	1
50-08-1420	|-- Mansaver Bar Color; Red	1
50-11-1220	|-- Turntable, Control Stand & Lid, Line-X Black	1
50-11-1410	|-- Turntable Control Lid/Door Ajar	1
65-04-1115	|-- Outrigger Control Screen, Smart Aerial	1
90-01-2200	|-- Hydraulic System, Filter, High Pressure	1
90-01-3600	|-- Hydraulic System, Filter, HP, Ship Loose	1
90-01-3210	|-- Hydraulic System, Return Filter, Low Pressure	1
90-01-3400	|-- Hydraulic System, Filter, Return Line, Ship Loose	1
50-17-1200	Air Horn Button, Smart Screens	1
50-20-1100	=== NO Aerial Lubrication Automatic System - Pick to Select ===	1
	TORQUE BOX COMPONENTS	
60-00-1120	Torque Box	1
	OUTRIGGERS and STABILIZERS	
65-01-1200	Outriggers, Smart Aerial Components	1

PART NO	DESCRIPTION	QTY
65-02-1040	Outriggers, (2) Front Out and Down, (2) Rear Out and Down	1
65-02-2175	|-- Front Outriggers Directly Behind Cab	1
65-03-1300	Short Jacking, Smart Aerial	1
65-07-1120	Outrigger Plates, Auxiliary, 1-1/2" Plastic, Magnetic	1
65-09-1200	Outrigger Stowed Indicator, Light in Cab	1
	AERIAL PERFORMANCE CAPABILITIES	
70-00-1110	Performance Capabilities, Ladder, 1250GPM, -10/+75	1
70-00-1420	|-- Waterway 360 Degree 4" Swivel, 2-Port	1
70-01-1130	|-- Waterway, Alum, Lddr, 5"OD Base, 4.5"L-M, 4"U-M, 3.5"Fly	1
70-01-1720	|-- Waterway Color; Match Ladder Sections	1
70-02-1130	|-- Waterway, Akron 4" Butterfly Valve, Electrically Operated	1
70-01-1408	|-- Retractable Waterpan, Manual	1
70-13-1201	|-- Wireless Radio Remote: Aerial, Monitor & Outriggers	1
65-04-1430	|-- Outrigger Control Valves, Electric, Proportional (4) Out-Down	1
65-06-1300	|-- Outriggers, Automatic Self-Leveling, (4)Extending Outriggers	1
65-06-1420	|-- All Jacks Up Switch	1
70-17-1810	|-- Monitor, Rosenbauer, 3480, Stream Master II	1
70-17-1910	|-- Nozzle, Rosenbauer, 5177, 1250GPM	1
70-18-1310	|-- Stacked Tips, Akron, 3499, Straight Bore Tips	1
70-19-1300	|-- Stream Shaper, Akron, Mini	1
70-20-1030	|-- Pre-Connect, Discharge, 2-1/2", TFT, Valve Under Monitor: AKM13111CD	1
90-20-1001	|-- === Camera - Pick to Select ===	1
70-03-1210	Waterway, Relief Valve, 2.5", Above Turntable	1
70-04-1100	Waterway, Relief Valve & Drain Valve	1
80-01-3200	Intercom, 3-Station, Turntable, Tip & Pump Panel, Fire Research: ICA910	1
80-09-1020	Light Housing Color; Black	1
80-10-1241	|-- Tracking Light, Base Section, (1) Hi-Viz: FT-MB-33-FT-B	1
80-11-0000	|-- === NO 120V Tracking Lights - Pick to Select ===	1
81-44-1301	|-- Tip Lights, Tip of Ladder, (2), Whelen: Micro Pioneer MPPBBS	1
81-45-0000	|-- 12V20amp pre wire to tip	1
80-14-1200	Ladder Bed Cradle Lights, (2), LED, Whelen: 3SC0CDCR	1
86-45-1312	Tip Marker Lights, (2), Whelen LED, Red: 70R02FCR	1
87-10-3010	Ladder Rung Lights, (2), Red (fly), White (UM), Blue (LM & Base)	1
88-01-1200	Overload Warning Light, (1) Tomar Strobe, Amber 470S-1280-A	1
88-01-4200	Cab Lift Interlock, Limit Switch	1
	AERIAL HYDRAULIC SYSTEM	
90-00-1200	Hydraulic System, 40 Gallon Tank	1
90-01-1400	|-- Hydraulic System, Gated Drain Line	1
90-01-1450	|-- Hydraulic System, Gtd Suction Line, Btwn Hyd Tnk/Pmp	1
90-00-1510	Hydraulic Oil, Extreme ISO 32	1
90-00-1610	Allison 4000EVS	1
90-06-1100	|-- Power-Take-Off, Hot Shift, Trans Mtd, w/Indicator Light	1
90-01-1510	|-- Extension Shaft	1
90-00-1330	|-- Hydraulic Pump, 100cc, Oil Gear, Thru-Drive	1
90-04-1400	Hyd Elevation System, 6" Cylinder, -10/+75 Deg	1
90-07-1100	Hydraulic System, (1) Emergency 12V, Stow/Outriggers	1
90-10-2200	Aerial Lubrication, (2)Cans, Ship Loose	1