



QUOTATION

Key Largo

Exp. Date: 10/13/2012
 Quote No: 10608-0004
 11/07/2012

PART NO	DESCRIPTION	QTY
	== Legals - Aerial - 1205.001 05/08/12 ==	1
02-B2-1420	Tilt Table	1
02-B2-1425	Tilt Table Test	1
02-H2-2020	Drawings - Approval	1
02-K2-0220	Pre-Construction Conference - Factory	1
02-K4-0220	Final Inspection - Factory	1
	== Ferrara Intruder Ember - Aerial Chassis - 2.801 ==	1
00-00-0010	NFPA-1901, 2009 Edition - Incomplete Chassis	1
00-00-009F	Vocation and Basic Attributes - Ferrara Intruder Chassis	1
00-00-902F	Paint Codes and Basic Attributes - Ferrara Intruder Chassis	1
	CHASSIS	1
00-J0-0102	Ferrara Intruder Ember Series Tilt Cab & Chassis	1
00-J0-2000	l-- Custom Firetruck Chassis	1
01-B0-0110	4x2 Chassis - SA Aerial - MFS Frt - FFA	1
01-H0-1600	l-- Double Frame Rails	1
01-J0-4000	l-- Cab Main Frame Crossmember	1
07-A0-2022	l-- Front Axle 21,500# - Meritor MFS	1
07-AC-4500	l-- 45° Cramp Angle	1
07-B0-0100	l-- Oil Seals - Front Axle - Factory Premium	1
07-C0-0100	l-- S-Cam Brakes - Front Axle	1
07-R0-1022	l-- Front Suspension 21,500# - Semi-Elliptical Spring	1
07-RS-0100	l-- Shock Absorbers - Front Axle	1
07-Y0-0122	l-- Steering - 21,500# - Sheppard Dual Gear	1
10-GF-2100	l-- Goodyear 425/65R22.5-20PR (L) Front - G296 - 24,600#-26,320#	1
10-GG-0044	l-- 22,800# - Std Load Rating G296 425/65R22.5 L	1
10-GV-0065	l-- Tire Speed Rating - 65 MPH	1
10-W0-1040	l-- Front - Aluminum Wheels - 13.00	1
10-X0-0100	l-- Stainless 'Baby Moon' Caps & Nutcovers	1
08-AS-2132	l-- Single Rear Axle 33,000# - Spicer S35 - FFA	1
08-B0-0100	l-- Oil Seals - Rear Axle - Factory Premium	1
08-C0-0100	l-- S-Cam Brakes - Single Rear Axle	1
08-PA-0090	l-- Vehicle Top Speed Less Than 60 MPH	1
08-R0-0120	l-- Single Axle Suspension - 34,000# - Spring	1
09-A0-1110	l-- Air System - Color Coded Nylon Air Lines - Single Axle - FFA	1

PART NO	DESCRIPTION	QTY
09-A0-1208	-- Bendix AD SP Dryer	1
09-D0-0102	-- Air Tank Drains - Manual	1
09-L0-0400	-- ABS Brake System - 4 Wheel - Meritor/Wabco	1
10-GT-3500	-- Goodyear 315/80R22.5-20PR (L) Rear - G291 - 35,400#	1
10-GV-0068	-- Tire Speed Rating - 68 MPH	1
10-W0-3020	-- Inner and Outer Rear - SA - Aluminum Wheels - 9.00	1
10-X0-0300	-- Stainless "Lincoln Hat" Hub & Nut Covers	1
08-RS-0500	-- Axle & Chassis Laser Alignment	1
10-GW-0122	-- Tire Pressure Monitoring Device - 2 Axles - LED Alert	1
13-FV-6403	Cummins ISL9 - 400 HP - EPA13 - Intruder Ember - 1200 Rad	1
13-A0-1200	-- Engine Cooling System Radiator - 1200 Sq. In.	1
13-A0-1450	-- Engine Coolant Recovery System	1
13-A0-1500	-- Charge Air Cooler - Engine Air Intake	1
13-A0-1700	-- Radiator Coolant	1
13-A0-1910	-- Silicone Cooling System Hoses	1
13-A0-1960	-- Constant Torque Cooling System Clamps - Entire System	1
13-A0-1974	-- Heater Shut Off Valves	1
13-L0-0002	-- Engine Oil - First Fill	1
13-N0-0210	-- Engine Brake - Cummins ISL Engine	1
13-P0-2300	-- Fast (High) Idle - Manual Select - Auto Low Voltage	1
13-S0-0040	-- Corrosion Inhibitor	1
13-V0-0120	-- Auxiliary Engine Cooler - Sendure	1
13-V0-0210	-- Spark Arrestor - Air Intake	1
13-V0-3000	-- Fan Clutch	1
13-Y0-0520	-- EPA 2010/2013 Compliant Exhaust Treatment System - ISC/ISL	1
13-Y0-1510	-- Cummins Aftertreatment System - EPA10 - ISC/ISL	1
13-Y0-3010	-- Stainless Tailpipe - Curb Side - 90° Exit - Straight Cut End	1
13-Y0-6010	-- Exhaust Tailpipe Diffuser	1
13-Z0-0010	-- DEF System - 5 Gallon Reservoir - EPA10	1
14-C0-3000	-- Allison 3000EVS Automatic Transmission	1
14-D0-0200	-- Synthetic Transmission Fluid - Allison TES-295	1
14-ER-0100	-- Five Speed Allison Programming - 3000EVS	1
14-ET-0100	-- Automatic Neutral Programming - 3000EVS / 4000EVS	1
14-W0-1100	-- 1760 Series Drivelines	1
14-W0-1802	-- Temporary Installed Drivelines	1
25-A0-2000	-- Fuel Tank - 50 Gallon	1
25-V0-0000	-- Reinforced Fuel Lines	1
25-V0-1102	-- Fuel Shut Off Valve	1
25-F0-0200	-- Fuel Filter - Cummins - Factory	1
45-D0-0200	-- 320 Amp Alternator - Leece-Neville - 4890JB	1
	CAB MODEL	1
40-CE-0014	MFDx1 - FFA Intruder Ember - NOTCHED 12" Extended Fwd Extended Forward Raised Roof - Notched for Aerial Application	1
14-ES-0200	-- Transmission Selector - Push Button Type	1
14-ES-0400	-- Transmission Fluid Check - Transmission Selector	1
45-E0-0100	-- EMI/RFI Noise Supression	1
45-NS-0802	-- Stainless Steel Battery Tray	1
45-NU-0314	-- Single Battery System - 4 Group 31 - Ferrara	1
45-T0-0200	-- 40 Amp - Kussmaul - Auto Charge 1200	1

PART NO	DESCRIPTION	QTY
45-T0-6114	-- Kussmaul Remote Charge Indicator - Kussmaul Charge	1
45-T0-6210	-- Charge Indicator Panel on Driver's Seat Box	1
45-Z0-1200	-- Kussmaul 20 AMP - 120v - Super Auto Eject	1
45-Z0-1302	-- Yellow Auto-Eject Cover	1
45-Z0-1320	-- Cab Exterior Mounted - Behind the Driver's Door	1
	CAB INTERIOR	1
40-D0-5018	Cab Interior Appointments and Options - Intruder Ember	1
40-DE-0100	-- Engine Enclosure - Vinyl Covering	1
40-DE-1030	-- Painted Interior Door Panels	1
40-DE-2010	-- Interior Padding - Standard Ceiling	1
40-DE-2020	-- Interior Padding - Standard Rear Wall	1
40-DE-2060	-- Floor Material - Accoustical Wear Mat	1
40-DE-2070	-- * * * Rear Facing Seat Box Covering - Accoustical Wear Mat	1
40-DE-4002	-- Cab Step Well Trim - Step Tops Only	1
40-DH-0240	-- Grab Hndls - Inside - Officer's A-Post and Both Crew Doors	1
40-DH-1220	-- Officer's Radio Compartment With Door	1
40-DS-4120	-- Full Width Intermediate Front Step - 100" Cab	1
40-DS-4210	-- Cab Crew Area Foot Rest - 100" Cab	1
40-LC-0114	-- Open Compartment Light - Red Flashing - Whelen OS LED	1
40-LD-0099	-- Interior Lighting Group - Ember Series	1
40-LD-1104	-- Two (2) 7" Clear Dome Lights	1
40-LD-2168	-- Four (4) White / Red LED Dome Lights	1
40-U0-0104	-- Overhead Heater / Defroster - Intruder	1
40-U0-0450	-- 45,000 BTU Air Conditioning with Heater - Single Condenser	1
40-U0-0610	-- 36,000 BTU Supplemental Heater	1
40-U0-0620	-- Cab Climate Control Insulation Package	1
40-V0-0104	-- Driver Instrumentation (J1939) and Controls - Intruder	1
40-V0-0120	-- Audible Turn Signal Reminder	1
40-V0-0122	-- Audible Lights On Reminder	1
40-V0-0124	-- Audible Parking Brake Reminder	1
40-V0-0130	-- Dual Trip Odometers	1
40-V0-0148	-- Odometer Activated While in Pump Mode	1
40-V0-0150	-- Low Fuel Warning Light and Alarm	1
40-V0-0152	-- Transmission Temperature Warning Light and Alarm	1
40-V0-0154	-- Low Voltage Warning Light	1
40-V0-0156	-- Air Cleaner Restriction Indicator	1
40-V0-0160	-- Low Coolant Warning	1
40-V0-0162	-- Wiper Control, Intermittent	1
40-X0-0214	-- Overhead Switch Panel (13 Individual 1 Master) - Ferrara	1
40-V0-0502	-- Parking Brake Control - Driver's Dash	1
45-NS-0104	-- Apparatus Base Analog Electrical System - Ferrara	1
40-Z0-0010	-- 12 VDC Power Point Socket	1
40-Z0-0012	-- Battery Direct Power	1
40-Z0-0120	-- Location - Officer's Side	1
	CAB EXTERIOR	1
40-D0-6218	Cab Ext Appointments & Options - Intruder Ember - Aerial	1
40-D0-0900	-- Cab Crashworthiness Test	1
40-DH-2100	-- Exterior Grab Handles - 24" Long	1
40-DZ-0122	-- Ferrara Front Grille - Cast Assembly	1
40-G0-1110	-- Cab Ground Lights	1

PART NO	DESCRIPTION	QTY
40-J0-1500	-- Heated and Remote Controlled Moto-Mirror with Lower Convex	1
40-K0-1000	-- Cab Side Windows - Fixed Glass	1
40-K0-2020	-- Electric Windows - Four Doors - Driver Additional Controls	1
40-LE-1002	-- Engine Maintenance Lights - Custom	1
40-N0-0810	-- Cab Stainless Fender / Stainless Wheel Well Liner	1
40-N0-1400	-- Exterior Rear Wall - Diamondplate Overlay	1
40-P0-0210	-- Cab Tilt - Electric Pump with Manual Back Up - FFA Aerial	1
40-P0-0400	-- Cab Tilt Road Interlock	1
40-P0-1710	-- Cab Tilt - Aerial Interlock	1
CAB AND CHASSIS PAINT		1
40-Q0-1006	Cab & Chassis Paint - Intruder	1
40-Q0-1010	-- Black Gloss Enamel Painted Frame	1
40-Q0-1206	-- Gray Interior Paint - Intruder	1
40-Q0-2012	-- Headliner - Gray	1
40-Q0-2112	-- Rear Wall Covering - Gray	1
40-Q0-2212	-- Floor Covering - Gray	1
40-Q0-2312	-- Doghouse Covering - Gray	1
40-Q0-2502	-- Dash Housing and Officer Console - Black	1
40-Q0-3020	-- Two-Tone Cab Exterior Paint	1
40-Q0-3070	-- Cab Exterior Paint - Dupont - Urethane	1
40-Q0-3100	-- 5 Year Cab Paint Warranty	1
SEATING		1
40-RS-5003	Intruder - MFDx1 - 2 Rear Facing	1
40-S0-0510	-- Intruder Seat Position 1 - Driver's Seat	1
40-S0-1150	-- Highback - Air Ride Suspension - HO Bostrom	1
40-S0-8110	-- Red - Shoulder Harness - Seat Belt	1
40-S0-0520	-- Intruder Seat Position 2 - Officer's Seat	1
40-S0-4110	-- SCBA Fixed Bottom Cushion - Fixed Mounting - HO Bostrom	1
40-S0-8110	-- Red - Shoulder Harness - Seat Belt	1
40-S0-9120	-- HO Bostrom SecurAll SCBA Locking Bracket	1
40-S0-0530	-- Intruder Seat Position 3 - Rr Facing Left Outbrd - Behnd Drv	1
40-S0-5512	-- RR Out SCBA - Fixed Bottom Cushion - Fixed Mounting - HO Bostrom	1
40-S0-8120	-- Red - Lap Type Belt - Seat Belt	1
40-S0-9120	-- HO Bostrom SecurAll SCBA Locking Bracket	1
40-S0-0560	-- Intruder Seat Position 6 - Rr Facing Rt Outbrd - Behind Offi	1
40-S0-5512	-- RR Out SCBA - Fixed Bottom Cushion - Fixed Mounting - HO Bostrom	1
40-S0-8120	-- Red - Lap Type Belt - Seat Belt	1
40-S0-9120	-- HO Bostrom SecurAll SCBA Locking Bracket	1
40-S0-752F	-- Intruder Seat Covers - Gray - No HME Logos	1
	No HME Logos	
40-S0-7320	-- Durawear Seat Covering - HO Bostrom	1
40-S0-8002	-- Seat Belt Warning Labels	1
40-S0-8014	-- Vehicle Data Recorder and Seat Belt Warning System	1
40-S0-8016	-- Seat Belt Warning System Monitor Panel	1
FRONT BUMPER / AUDIBLE WARNING		1
42-A0-2016	Front Bumper - 12" High - Polished Stainless - Intruder	1
01-V0-3323	-- Front Bumper Extension - 24 Inches - Intruder	1
01-W0-0700	-- Chromed Tow Hooks Beneath Bumper	1
01-Z0-8012	-- Front Gravelshield	1

PART NO	DESCRIPTION	QTY
01-Z0-8202	-- Center Hosewell	1
40-H0-1108	-- Dual Stutter Tone Air Horns - OUTBOARD - Ferrara	1
40-H0-1201	-- Air Horn Circuit Powered - Battery and Ignition	1
40-H0-1210	-- Air Horn Control - Lanyard	1
40-H0-1310	-- Vehicle Horns / Electronic Siren Selector Switch	1
40-HA-2020	-- Siren Speaker - Cast Products - Recess Mtd - Left Side	1
69-C0-0202	-- Electronic Chassis Operator's Manual w/Parts List - Two Sets	1
	Lighting Selections	1
	Intruder Ember - Cab & Chassis Headlights, ICC Lighting	1
55-02-1004	-- Custom Cab - Cab - LED - ICC Lighting - Intruder Ember	1
55-03-0102	-- Headlights - Halogen - Intruder Ember	1
55-03-0112	-- Daytime Running Headlights - Intruder Ember	1
55-04-0310	-- Frt Turn Signal - LED - Intruder Ember	1
57-20-8304	-- Cab, Front Warning, Whelen - Super LED - Intruder Ember	1
62-01-0100	Temporary Chassis Rear Taillights and Mud Flaps	1
	Bodybuilder Items	1
75-AF-0200	~Ferrara Aerial Interface	1
99-99-1000	HME to do MVP cab notch	1
99-99-2000	Chassis Discount	1
	v2.810 - RELEASE DATE - 09/19/2012	1
	== Chassis Mods - OTHER MFG / STOCK - 1205.001 05/08/12 ==	1
03-M0-0000	Carrying Capacity Plate - NFPA	1
03-M2-0620	-- Plate - Seating Capacity - 4 People	1
03-M4-0220	Plate - Occupancy/Seat Belt	1
03-M4-0420	Label - "Do Not Wear Helmet While Seated"	1
03-M4-0620	Plate - Overall Height/Length/Weight	1
03-M4-0820	Plate - Fluid Capacity	1
03-M4-1020	Plate - Apparatus Movement Warning	1
03-M4-1220	Plate - Occupancy - Do Not Ride	1
03-M8-0620	Manuals on CD	1
04-H4-2220	Mud Flaps - Front - Black	1
06-B6-6260	Mud Flaps - Rear - Black	1
07-00-0000	FFA Switches	1
	Replace all HME supplied rocker switches in overhead switch panel with FFA switches used in Igniter/Inferno	
08-B8-0420	Air Inlet - Auxiliary - Driver's Step Well	1
10-A6-0220	Tow Eyes - Chrome Plated - Below the Bumper	1
	Remove HME supplied tow hooks and replace with chrome tow eyes	
12-G2-6020	-- Transmission - Lock-Up - EVS3000	1
16-D2-0620	Exterior Trim - Rear Stepwell - ATP - w/ Battery Access Hinged Doors	1
16-J2-0420	Console - Aluminum - Custom	1
	Custom center console	
	Match H-5022 Davie	
	Remove siren from engine cover and install in center console	
16-J8-0420	Reflective Material - (4) Lower Interior Door Panels	1
	Use lime green 3M reflective striping	

PART NO	DESCRIPTION	QTY
22-S4-0220	-- Warranty - Waterous Pump 5 Years (Parts)	1
22-S8-0220	-- Manuals - Pump	1
24-A4-4020	-- Suction Header - LS 6" w/Long Handle Cap	1
24-B4-4020	-- Suction Header - RS 6" w/Long Handle Cap	1
24-J8-0420	-- Relief Valve - Intake - Akron 59	1
20-J4-1620	-- Pressure Governor - Pump Boss - FRC - PBA401-D00	1
20-J2-0220	-- Gauges - Master 4-1/2" Suction / Pressure Metal Face	1
32-E2-2020	-- Return Line - Fill Subsurface	1
24-R2-0420	-- Tank-To-Pump - 3" Push-Pull	1
22-P2-0620	-- Valve - Master Drain - Midship Pump	1
24-S6-0420	-- Tank Fill - 1-1/2" - Push-Pull	1
24-T2-0420	-- Cooler - Engine - 1/4 Turn	1
24-T2-0620	-- Cooler - Pump - 1/4 Turn	1
24-W2-0420	-- Plumbing - Stainless Steel	1
24-W4-0220	-- Paint Pump and Plumbing - Black	1
	VALVE PACKAGE - AKRON / WATEROUS - Controls Push-Pull	1
26-C2-0000	-- SUCTION INLETS	1
26-F2-0420	-- Suction - LPR (1) 2.5" - Swing	1
28-00-0000	-- DISCHARGE OUTLETS	1
28-00-0220	-- All 2-1/2" Side Discharge Outlets Terminate 30-Degree Elbows	1
28-A6-0220	-- Discharge - Front Bumper w/ Swivel - thru Treadplate (PS)	1
28-A8-0220	-- Discharge - Front Bumper (1) 1.5" - Push-Pull	1
28-F4-0220	-- Speedlay - No. (1) 200' 1.75" - Double Lay - Push-Pull	1
28-F4-1420	-- Speedlay - No. (2) 200' 1.75" - Double Lay - Push-Pull	1
28-F4-4820	-- Speedlay - No. (3) 200' 2.5" - Double Lay - Push-Pull	1
28-F6-0620	-- Trays - (3) Slide-Out Speedlay	1
28-F8-0820	-- Cover - End Flaps - Footman's Loop (3) Speedlays	1
28-F8-2020	-- Color - Cover - Red	1
28-H3-0220	-- Discharge - LPF (1) 2.5" Waterous Push-Pull	1
28-K2-8220	-- Discharge - Left Panel - Aerial Waterway - Akron 4" Handwheel	1
28-K2-9920	-- Flowmeter - Pump Panel - Fire Research DFA400-040	1
28-K8-0220	-- Discharge - RPFU (1) 2.5" Waterous Push-Pull	1
28-L6-0220	-- Discharge - RPFL (1) 3" Akron Push-Pull	1
92-C4-2620	-- Elbow - Kocheck - 3" FNST X 5" Storz 30 Degree - SKE53R	1
92-F4-0820	-- Cap w/Chain - Kocheck - 5" Storz - CC507	1
22-A1-8020	Pump Installation - All Chassis - Midship	1
30-C2-0220	Foam System - Foam Pro - Hypro - 1600	1
24-W2-0620	-- Plumbing - Stainless Steel Manifold	1
30-M4-0620	-- Flowmeter - Tee Mount w/kit - 2-1/2"	1
30-R8-0220	-- NFPA Test - Foam Proportioning Systems	1
30-J2-2020	-- Gauge - Foam A - Pump Panel - Tank Vision - WL260-A00	1
30-K8-4220	-- Tank Switch (1) Low Level - Horizontal Mount	1
30-R2-0620	-- Placard - Operating System - Single Tank	1
30-S2-0420	-- Foam Tank (A) 15 Gallons - Polypropylene	1
30-T2-0420	-- Foam Outlet - Front Bumper Discharge	1
30-T2-1220	-- Foam Outlet - Speedlay (1)	1
30-T2-1420	-- Foam Outlet - Speedlay (2)	1
	== Bodies - Aerial RML 77' MVP Ext 500 Gal. - 1205.001 05/08/12 ==	1
40-19-0000	WATER GAUGES	1
40-19-4500	-- Gauge - Tank Vision - WLA200-A00	1

PART NO	DESCRIPTION	QTY
50-02-2200	500 Gallon Tank (R) - Polypropylene	1
50-02-7300	-- Water Tank Size - NFPA Certification	1
60-03-3350	Body - MVP HD-77 EZ Stack	1
	Do not enclose pump panels	
	LEFT SIDE	
	<p>There shall be one (1) tool compartment left side below the 1-3/4" speedlays. This compartment shall have a vertically hinged door constructed as described above and painted job color. The interior dimensions shall be approximately 17.5" W x 12.5" H x 28" D. The compartment shall have a usable opening of approximately 17.5" W x 12.5" H.</p>	
	<p>There shall be one compartment left side above the 2-1/2" speedlay. This compartment shall have a vertically hinged door constructed as described above and painted job color. The interior dimensions shall be approximately 11" W x 25" H x 14" D. The compartment shall have a usable opening of approximately 11" W x 22" H.</p>	
	<p>There will/shall be one (1) compartment behind the pump panel and ahead of the rear wheels. This compartment will/shall have a roll up door. The interior compartment dimensions will/shall be approximately 57.5"W x 69"H x 24"D. The compartment will/shall have a useable opening of approximately 54.5"W x 60"H.</p>	
	<p>There will/shall be one (1) compartment above the rear wheels. This compartment will/shall have a horizontally hinged lift-up style door. The interior dimensions of the compartment will/shall be approximately 35"W x 41"H x 24"D. The useable opening will/shall be approximately 35"W x 39"H.</p>	
	<p>There will/shall be one (1) compartment above the outrigger. This compartment will/shall have a horizontally hinged lift-up style door. The interior dimensions will/shall be approximately 41"W x 28"H x 24"D. The compartment will/shall have a useable opening of approximately 41"W x 24"H.</p>	
	<p>There will/shall be one (1) compartment behind the outrigger. This compartment will/shall have a roll up door. The interior dimensions of the compartment will/shall be approximately 31"W x 60"H x 24"D. The useable opening will/shall be approximately 28"W x 47"H.</p>	
	RIGHT SIDE	
	<p>There shall be one (1) tool compartment right side below the 1-3/4" speedlays. This compartment shall have a vertically hinged door constructed as described above and painted job color. The interior dimensions shall be approximately 17.5" W x 12.5" H x 28" D. The compartment shall have a usable opening of approximately 17.5" W x 12.5" H.</p>	
	<p>There shall be one stokes compartment right side above the 2-1/2" speedlay. This compartment shall have a vertically hinged door constructed as described above and painted job color. The interior dimensions shall be approximately 11" W x 25" H x 85" D. The compartment shall have a usable opening of approximately 11" W x 22" H.</p>	
	<p>There will/shall be one (1) compartment behind the pump panel and ahead of the rear wheels. This compartment will/shall have a roll up door. The interior compartment dimensions will/shall be approximately 32"W x 69"H x 24"D. The compartment will/shall have a useable opening of approximately 29"W x 60"H.</p>	

PART NO	DESCRIPTION	QTY
	There will/shall be one (1) compartment ahead of the rear wheels. This compartment will/shall have a vertically hinged door. The interior compartment dimensions will/shall be approximately 21.5"W x 28"H x 24"D. The compartment will/shall have a useable opening of approximately 21.5"W x 28"H.	
	There will/shall be one (1) compartment directly behind the outrigger. This compartment will/shall have two (2) vertically hinged doors. The interior dimensions will/shall be approximately 55"W x 28"H x 24"D. The compartment will/shall have a useable opening of approximately 55"W x 28"H.	
60-03-9500	-- Access Ladder - Turntable - Left Side	1
62-00-0420	-- Torque Box - Access Panels	1
65-00-6400	-- Handrail - Aerial Access 30" (Pr.)	1
60-24-2220	-- Compartment - Wheelwell - Air Bottles - Double Left Rear	1
60-24-6220	-- Compartment - Wheelwell - Air Bottles - Double Right Rear	1
61-12-1220	Pull Down Strap - Per Door L4 and L5 only	2
65-00-1000	Rubrail - Extruded Aluminum	1
65-00-4400	Tow Eyes - Rear - Below Body (Pr.)	1
65-00-8205	Handrail - 12" (ea)	2
65-01-4500	Cover - Hose Bed - Hypalon (U.L.)	1
65-01-6040	-- Cover - End Flaps - Footman's Loop	1
65-01-6060	-- Cover - End Flaps - Red	1
65-01-7000	Divider - Hose Bed - Aerial	1
65-01-8000	Hose Bed Capacity - (Edit Verbiage Qty/Size/Brand) 400' of 2.5" DJ Hose 800' of 5" LDH	1
65-02-0900	Adj. Shelf 29-36"W x 24"D (Ea.) Mount two (2) aft of divider in L3 Mount two (2) in R3 and one (1) in L6	5
65-02-2800	Tool Board - Vertical - 24"D x 58"H Mount forward of divider in L3 (adjustable)	1
65-02-3420	Divider - Compartment (ea) Mount 24" from forward wall in L3	1
65-02-3500	Step - Large Chrome-Folding Front of Body (Ea.) The steps will/shall be mounted three-(3) on the front face of the right forward compartments.	3
65-03-0700	Tray, Roll-Out, 37"-48"W x 24"D (Ea.) Mount on floor in R5	1
65-03-1200	Tray, Roll-Out, 19-36"W x 24"D - 30 Degree Tilt (ea) Mount on floor in L4	1
	== Elec. Components - Aerial RM Custom - 1205.001 05/08/12 ==	1

PART NO	DESCRIPTION	QTY
70-00-0030	Electrical System - (Body Only!)	1
70-00-0450	-- Load Manager / with High Idle	1
70-00-0600	-- EMI/RFI Protection	1
70-00-0100	Electrical, 12-Volt Testing	1
70-00-1840	-- Whelen - Rear Mount Aerial Package 4 Super LED	1
70-01-1200	Whelen - LED Justice Mini Light Bars (Pr) Front of Cab	1
70-01-5650	Lights-Whelen-LINZ6D LED Zone A Lower Front - Split Red/White Mount one (1) each side of Ferrara logo on grille	1
70-01-6685	Lights-Whelen-LINZ6R Linear LED Zone B & D Lower-Red Mount one (1) each side of body in rub rails under L3/R3 at forward most point and one (1) each side of body in rub rails under L6/R5 at rear most points	1
70-01-7330	Lights-Whelen-M7RC LED Zone C Lower - Red	1
70-02-3325	Lights-Whelen-600 Super LED - Zone B & D Lower-Red Mount one (1) each side of front bumper and one (1) each side of body centered in wheel well panels	1
70-02-4300	Lights - Outrigger Cover Plate - (pr) Whelen TIR3 Activate with "Aerial Master" switch	1
70-03-2320	Beacon - Whelen RB6TRP/RB6TAP Halogen - (1) Red / (1) Amber Driver side red Passenger side amber	1
70-04-8020	Lights - Scene - Whelen M6ZC LED (Pr.) Mount one (1) each side of cab centered over fixed windows Switch lights individually from inside of cab	1
70-04-8220	Lights - Scene - Whelen M9ZC LED Mount one (1) centered over ladder compartment Switch light from inside of cab	1
70-04-9040	Directional Light - Whelen TAM65 - 36" Traffic Advisor Mount traffic advisor centered over ladder compartment	1
70-05-3800	Lights - LED Clearance and Maker - Truck Lite - 35001	1
70-05-4000	Lights - Marker Amber (Add. Ea)	1
70-05-4505	Lights - Britax End/Corner - Angled LED (pr)	1
70-05-4700	Lights - Stop/Turn (LED) & Back-Up (Halogen) - Whelen	1
70-05-5520	Lights - License - LED	1
70-06-3420	Light - Underbody (Ea) Mount one (1) each centered under L3/R3 and L6/R5	4
70-10-0220	Light - (1) Compartment - 8" Access Night Stik - 73008 Mount one (1) each in L1/R1	2
70-10-0720	Light - (1) Compartment - 18" Access Night Stik - 73018 Mount one (1) each in L2/R2, R4, and L5/R5	5

PART NO	DESCRIPTION	QTY
70-10-1220	Light - (1) Compartment - 28" Access Night Stik - 73028 Mount one (1) in L4	1
70-10-1820	Light - (1) Compartment - 38" Access Night Stik - 73038 Mount two (2) in L6	2
70-10-2520	Light - (1) Compartment - 48" Access Night Stik - 73048 Mount two (2) each in L3/R3	4
70-10-8020	Switch - Comp. Auto Door/Ajar Indicator (ea)	13
70-14-0200	Back-Up Alarm	1
71-00-3000	-- Generator - Diesel - Power Tech - PT-8000 - 8.0 KW Mount generator in dunnage area	1
	Mount remote start/stop control in cab near driver	
71-00-5300	-- Generator - Display - Fire Research (Frog D) Single Phase FDA100-008 Mount near breaker panel in L3	1
71-00-5500	-- Generator - Remote Oil Drain	1
71-00-5600	-- Generator - Fuel Line	1
71-00-5700	-- Generator - Start Cable (Battery)	1
71-00-6600	-- Generator - Cover - Alum Diamond Plate	1
71-00-8400	-- Breaker Panel - 240/120V 12-Leg - General Electric Mount on forward wall in L3	1
72-B4-2020	-- Electrical System Testing - 120 Volt	1
71-01-0200	-- Receptacle - 120V Twist-Lock - 20A (L5-20) ea. Mount one (1) each side of body in wheel well panels	2
71-03-6000	-- Light - Flat Brow Mnt. - FRC Focus 750W - FCA850-S75 (each) Mount one (1) each side of cab over fixed windows	2
	Switch lights individually from breaker panel	
72-B2-1020	-- Cord Reel, 120V 12V DC Rewind w/ 200' 10/3 - ECR1616-17-18 Mount cord reel in R3 as high as possible	1
	Yellow cord	
	Terminate with 20amp/120V twistlock plug	
72-B4-0220	-- Hose Rollers - Set of Four (4)	1
72-B4-0420	-- Cable Stops - Hannay - HS-3	1
72-B4-0620	-- Power Rewind Reel Plate	1
80-01-0220	-- Body - Finish Paint - Single Color	1
80-01-0820	-- Paint - Color Body - Red - B8241EX	1
80-02-1600	-- Stripe - Scotchlite Triple 6" w/ 1" Top and Bottom Stripe shall "hockey stick" on body sides.	1
	Exact location of "hockey stick" shall be determined at pre-build conference	

PART NO	DESCRIPTION	QTY
80-02-3060	-- Striping Color - Gold	1
80-02-4080	-- Pin Stripe Color - Black	1
80-03-1620	-- Stripe - Chevron Pattern - Rear Reflective Red/Yellow-Green	1
80-05-0000	Lettering Allowance	1
90-01-1000	NFPA Ground Ladders - Aerial	1
92-00-0800	-- Ladder - 10' Folding Attic Alco-Lite - FL-10	1
92-00-2400	-- Ladder - 16' Roof Alco Lite - PRL -16	2
92-00-3400	-- Ladder - 14' Combination Alco Lite - CJL-14	1
92-00-7500	-- Ladder - 24' Extension Alco Lite - PEL-24	1
92-01-0000	-- Ladder - 35' Extension 3-Section Alco Lite - PEL3-35	1
90-23-1500	Adapter - 4" FNST x 5" Storz Kocheck - S37S54	1
90-22-5260	-- Cap - 5" W/Chain Kocheck Storz CC507	1
90-36-0400	Wheel Chock - Ziamatic SAC-44-E (PR) w/Mounting Bracket	1
98-00-0100	Warranty - One Yr - Mechanical Parts & Labor	1
98-00-0600	Warranty - Ten Yr - Structural Integrity Limited	1
98-00-0900	Warranty - Four Yr - Paint/Corrosion	1
98-00-1410	Warranty - Ten (10) Year - Stainless Steel Plumbing	1
99-00-3920	Transportation - Over the road	1
99-00-4060	-- Transportation Charges	1
99-99-3000	FSA Fee	1
99-99-4000	Discount	1
99-99-5000	Pre-Pay Discount	1
99-99-6000	100% Performance Bond	1
	== Aerial Ladder - Rear Mount 77' MVP - 1205.001 05/08/12 ==	1
68-A2-0420	-- Ladder - Rear Mount	1
68-A6-0420	-- Specifications - Rear Mount Ladder	1
68-B2-0420	-- Construction / Dimensions - Rear Mount Ladder	1
68-C2-1020	-- Cover - Rungs	1
68-C2-2020	-- Egress - Bolt-On	1
68-C2-2220	-- Steps - Folding	1
68-C2-2420	-- Eyelets - Rescue	1
68-C2-4020	-- Extension Indicator Tape on Ladder	1
68-C2-4420	-- Angle Indicator - Lighted on Base	1
68-C2-6420	-- Ladder Signs - Job Color	1
68-C4-0420	-- Torque Box	1
68-C4-6020	-- Travel Support - Rear Mount Ladders Travel support located behind MVP speedlay module	1
68-D2-0420	-- Hydraulic System	1
68-D2-4020	-- Hydraulic Pump - Power Take-Off	1
68-D2-4420	-- Hydraulic Pump	1
68-D4-8020	-- Hydraulic Pressure Gauge - Rear Control Station	1
68-D4-8420	-- Filter Isolation kit	1
68-D4-8620	-- Emergency Pump	1
68-D4-8820	-- Swivel - Hydraulic	1
68-D4-9020	-- Swivel - Electric	1
68-D6-0420	-- Elevation System	1
68-D6-4220	-- Extension / Retraction System	1

PART NO	DESCRIPTION	QTY
68-D6-8020	-- Wear Pads / Bearing Surfaces	1
68-D8-0420	-- Rotation Bearing	1
68-D8-2220	-- Rotation Gear Box	1
68-D8-4020	-- Tool Kit - Maintenance	1
68-E2-0620	-- Stabilizers - Rear	1
68-E2-4020	-- Outrigger Cylinder Stroke	1
68-E8-0220	-- Auxiliary Stabilizer Pads (2) w/ Rack	1
68-E4-1020	-- Stabilizer - Mechanical Locks	1
68-E4-2040	-- Hot Dip Galvanizing	1
68-E4-4020	-- Stabilizer - Extension System	1
68-E4-6020	-- Stabilizer - Work Lights	1
68-E6-0220	-- Stabilizer Arm - Warning Lights - LED	1
68-F2-0220	-- Controls - Stabilizer - Electric/Hydraulic	1
68-F2-1020	-- Controls - Ground Station	1
68-F4-0820	-- Turntable - Cut-off Right Side	1
68-F6-1320	-- Stainless Steel Safety Chain	1
68-F6-2020	-- Controls - Turntable Console	1
68-F6-8020	-- Load Sensing System - Automatic	1
68-G2-0220	-- Interlock System - Aerial Stow Operation w/Indicator Light	1
68-G2-0420	-- Interlock System - Apparatus Body Damage Control	1
68-G2-0620	-- Interlock System - Rotation	1
68-G2-0820	-- Retraction Safety System	1
68-G2-1020	-- Interlock System - Cradle	1
68-H2-0420	-- Waterway System	1
68-H2-2220	-- Waterway Material	1
68-H2-4420	-- Waterway - Retractable / Dual Position - Electric	1
68-H4-0620	-- Monitor - Elevated Master Stream - Akron	1
68-H4-8020	-- Capabilities Monitor Flowing Water	1
68-H6-6020	-- Master Stream - Controls - Tip/Turntable	1
68-H6-8220	-- Auto Stow on Aerial Monitor	1
68-H8-2020	-- Waterway - Relief Valve	1
68-H8-2220	-- Waterway - Dump Valve	1
68-H8-2420	-- Waterway - Drain Valve	1
68-H8-2920	-- Waterway - 4" Rear Inlet Only! - Stainless Steel	1
68-H8-8020	-- Fitting - 4" Aerial Inlet	1
68-J2-0220	-- Communication System - Two-Way	1
68-M2-0220	-- Electrical E-Chain System	1
68-M2-2820	-- Work Lights - Turntable - LED	1
68-M4-1020	-- Spotlights - Base Section - Unity AG (pr)	1
68-M6-2020	-- Spotlight - Tip Section - (1) FRC Focus 500 watt - Left Side	1
68-M8-1020	-- Spotlight - Tip Section - (1) Unity AG - Right Side	1
68-N2-0220	-- Receptacle - (1) 120 Volt	1
68-P2-0420	-- Lighting - Blue LED Rung Illumination	1
68-R2-0420	-- Paint - Aerial Device - FDNY Gray	1
	Match FDNY ladder color and paint process	
68-R4-0220	-- Reflective Stripe on Egress	1
68-S2-0420	-- Load Chart - Aerial	1
68-S6-0220	-- Plate - Electrocution Hazard - Pump Operator	1
68-S6-2020	-- Plate - Electrocution Hazard - Aerial Ladder	1

