



QUOTATION

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Exp. Date:	10/17/2017	
Quote No:	23121-0001	
Job/Order No:	23121	
CHASSIS:	-1871W AF	HME Ahrens-Fox 1871W Chassis
PUMP:	AERIAL	Pump Module, GEN III Aerial
BODY:	HAF-QUINT	80' HME AF Quint, SA, Side Stack Body, Dual Egress
HME AERIAL:	HAF80L	80' Rear Mount Three Section Smart Ladder
WARRANTY:	WARRANTY	Limited Warranty

01/21/2019

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PART NO	S	DESCRIPTION	PG	QTY	ID
		== HME Ahrens-Fox 1871W Chassis - 3.001 ==	1	1	HMC
00-00-0012		NFPA-1901, 2016 Edition - Complete Apparatus	1	1	HMC
00-00-90SF	S	> <i>Vocation and Basic Attributes - Apparatus</i>	1	1	HMC
00-00-92SF	S	< > <i>Paint Codes and Basic Attributes - Apparatus</i>	2	1	HMC
		Note: Two-Tone			
		Upper Color: PPG White 8006			
		Lower Color: PPG Red 74048			
00-00-940C		<i>Details of Construction - Order Confirmation</i>	2	1	HMC
		CHASSIS		1	HMC
00-J0-13AF		HME Ahrens-Fox 1871W Custom Chassis		1	HMC
00-J0-2010		-- Custom Chassis - Vertically Integrated Builder	3	1	HMC
01-A0-0100		4x2 Chassis Vocation - Two Axle - Rear Wheel Drive - MFS Frt		1	HMC
01-H0-1600		-- Double Frame Rails	3	1	HMC
01-I0-1200		-- Frame Rail Finish - Galvanized, Double Rails	4	1	HMC
01-J0-4000		-- Cab Main Frame Crossmember	4	1	HMC
07-A0-2022		-- Front Axle 21,500# - Meritor MFS	4	1	HMC
07-AC-4500		-- 45° Cramp Angle	4	1	HMC
07-B0-0100		-- Oil Seals - Front Axle - Factory Premium	4	1	HMC
07-C0-0210		-- Disc Brakes - Front Axle - EX-225	4	1	HMC
07-R0-1022		-- Front Suspension 21,500# - Semi-Elliptical Spring	5	1	HMC
07-RS-0100		-- Shock Absorbers - Front Axle	5	1	HMC
07-Y0-0122		-- Steering - 21,500# - Sheppard Dual Gear	5	1	HMC
10-GF-2100	>	-- Goodyear 425/65R22.5-20PR (L) Front - G296 - 24,600#-26,320#	5	1	HMC
10-GG-0044		-- 22,800# - Std Load Rating G296 425/65R22.5 L	5	1	HMC
10-GV-0065		-- Tire Speed Rating - 65 MPH	5	1	HMC
10-W0-1040		-- Front - Aluminum Wheels - 13.00	5	1	HMC
10-X0-0100		-- Stainless 'Baby Moon' Caps & Nutcovers	6	1	HMC
08-AS-1032		-- Single Rear Axle 33,000# - Spicer S35	6	1	HMC
08-B0-0100		-- Oil Seals - Rear Axle - Factory Premium	6	1	HMC
08-C0-0100		-- S-Cam Brakes - Single Rear Axle	6	1	HMC
08-PA-0200		-- Vehicle Top Speed 62 - 65 MPH	6	1	HMC
08-PA-1100		-- NFPA Vehicle Top Speed Statement	6	1	HMC
08-R0-0330	>	-- Single Axle Suspension - 33,000# - Air Ride	7	1	HMC
09-A0-1000		-- Air System - Color Coded Nylon Air Lines - Single Axle	7	1	HMC
09-A0-1208		-- Bendix AD SP Dryer	8	1	HMC

PART NO	S	DESCRIPTION	PG	QTY	ID
09-B0-0220	S <	/-- Accessory Air Reservoir - 2181 in^3 Note: Required for air primer	8	1	HMC
09-D0-0102		/-- Air Tank Drains - Manual	8	1	HMC
09-E0-0210		/-- Front Axle Service Brake Locking System	8	1	HMC
09-F0-0106		/-- Air Inlet in Driver's Step Well	9	1	HMC
09-L0-0400		/-- ABS Brake System - 4 Wheel - Meritor/Wabco	9	1	HMC
09-LB-1110		/-- ABS Mud & Snow Selector Switch	9	1	HMC
09-RS-1010	>	/-- Stability Enhancement System - 4 Wheel - Meritor/Wabco	9	1	HMC
10-GT-3500		/-- Goodyear 315/80R22.5-20PR (L) Rear - G291 - 35,400#	10	1	HMC
10-GV-0068		/-- Tire Speed Rating - 68 MPH	10	1	HMC
10-W0-3020		/-- Inner and Outer Rear - SA - Aluminum Wheels - 9.00	10	1	HMC
10-WP-0100		/-- Wheel Bright Finish Protection	10	4	HMC
10-X0-0300		/-- Stainless "Lincoln Hat" Hub & Nut Covers	10	1	HMC
10-Z0-0100	>	/-- Crossfire Tire Equalization System	11	1	HMC
08-RS-0500		/-- Axle & Chassis Laser Alignment	11	1	HMC
10-GW-0122		/-- Tire Pressure Monitoring Device - 2 Axles - LED Alert	11	1	HMC
13-EU-6425		Cummins ISL9 - 450 HP - EPA17 - 1400 Radiator	11	1	HMC
13-A0-1400		/-- Engine Cooling System Radiator - 1400 Sq. In.	12	1	HMC
13-A0-1450		/-- Engine Coolant Recovery System	13	1	HMC
13-A0-1500		/-- Charge Air Cooler - Engine Air Intake	13	1	HMC
13-A0-1700		/-- Radiator Coolant	14	1	HMC
13-A0-1900		/-- Premium Cooling System Hoses	14	1	HMC
13-A0-1960		/-- Constant Torque Cooling System Clamps - Entire System	14	1	HMC
13-A0-1974		/-- Heater Shut Off Valves	14	1	HMC
13-I0-0004		/-- Engine Air Intake Filter, K&N, Washable	14	1	HMC
13-L0-0002		/-- Engine Oil - First Fill	14	1	HMC
13-N0-0210		/-- Engine Brake - Cummins ISL Engine	15	1	HMC
13-P0-2300		/-- Fast (High) Idle - Manual Select - Auto Low Voltage	15	1	HMC
13-S0-0040		/-- Corrosion Inhibitor	15	1	HMC
13-V0-0120		/-- Auxiliary Engine Cooler - Sendure	15	1	HMC
13-V0-0210		/-- Spark Arrestor - Air Intake	16	1	HMC
13-V0-3020		/-- Fan Clutch - Fully Variable Fan Drive	16	1	HMC
13-Y0-0620		/-- EPA 2017 Compliant Exhaust Treatment System - ISL	16	1	HMC
13-Y0-1610	>	/-- Cummins Aftertreatment System - EPA17 - ISL	16	1	HMC
13-Y0-3010		/-- Stainless Tailpipe - Curb Side - 90° Exit - Straight Cut End	16	1	HMC
13-Y0-6010		/-- Exhaust Tailpipe Diffuser	16	1	HMC
13-Z0-0017		/-- DEF System - 5 Gallon Reservoir - EPA17	17	1	HMC
14-C0-3000		/-- Allison 3000EVS Automatic Transmission	17	1	HMC
14-D0-0100		/-- Transmission Fluid - Allison TES-389	17	1	HMC
14-ER-0100		/-- Five Speed Allison Programming - 3000EVS	17	1	HMC
14-ET-0100		/-- Automatic Neutral Programming - 2500 EVS / 3000EVS / 4000EVS	18	1	HMC
14-HF-0100		/-- Drivertrain Fluid Monitoring System	18	1	HMC
14-W0-1100		/-- 1760 Series Drivelines	19	1	HMC
25-A0-2000	>	/-- Fuel Tank - 50 Gallon - Stainless Straps	19	1	HMC
25-U0-1002		/-- Electric Fuel Re-Prime Pump	20	1	HMC
25-V0-0000		/-- Reinforced Fuel Lines	20	1	HMC
25-F0-0200		/-- Fuel Filter - Cummins - Factory	20	1	HMC
45-D0-0200		/-- 320 Amp Alternator - Leece-Neville - 4890JB CAB MODEL	20	1	HMC
40-D0-0114	>	3/16" Alum - MFDxI - 1871W - 12" Mid Notch Rsd Roof - Large Windshield	20	1	HMC
14-ES-0100		/-- Transmission Selector - Lever Type	24	1	HMC
14-ES-0400		/-- Transmission Fluid Check - Transmission Selector	24	1	HMC
40-U0-0192		/-- Overhead Heater / Defroster - 1871W	24	1	HMC
40-U0-0310		/-- Defroster Fans - Overhead Mounted	24	1	HMC
40-U0-0450	>	/-- 45,000 BTU Air Conditioning with Heater - Single Condenser	24	1	HMC
40-U0-0610		/-- 36,000 BTU Supplemental Heater	25	1	HMC
40-U0-0620		/-- Cab Climate Control Insulation Package	25	1	HMC
40-U0-0712	S < >	/-- Floor Heat - Driver & Officer - Dual Water - 1871W Note: Under seat heaters are to be updated to the new style heaters #60252-87 and remove plastic heaters #60252-68	25	1	HMC
45-E0-0100		/-- EMI/RFI Noise Supression	25	1	HMC

PART NO	S	DESCRIPTION	PG	QTY	ID
45-NS-0802		/-- Stainless Steel Battery Tray	26	1	HMC
45-NU-0304		/-- Single Battery System - 4 Group 31	26	1	HMC
45-NU-0410		/-- Battery Jumpers	26	1	HMC
45-NU-0462		/-- Battery On Indicator Light - External View	27	1	HMC
45-T0-0110		/-- 40 Amp - Battery Charger Plus Air Compressor - ProMariner	27	1	HMC
09-X0-1400		/-- Kussmaul - Auto Air 091-9B-1 - 120VAC Compressor	27	1	HMC
45-T0-6112		/-- Kussmaul 91-94-12 Remote Charge Indicator - ProTech	28	1	HMC
		Charger			
45-T0-6210		/-- Charge Indicator Panel on Driver's Seat Box	28	1	HMC
45-Z0-1200		/-- Kussmaul 20 AMP - 120v - Super Auto Eject	28	1	HMC
45-Z0-1302		/-- Yellow Auto-Eject Cover	28	1	HMC
45-Z0-1320		/-- Cab Exterior Mounted - Behind the Driver's Door	28	1	HMC
45-NU-0510		/-- Battery Jumper Studs	28	1	HMC
		CAB INTERIOR			
40-D0-5112		Cab Interior Appointments and Options - 1871W -- Apparatus		1	HMC
40-DE-0300	< >	/-- Engine Enclosure - Vinyl Covering - Acoustiblok - NO FLUID	29	1	HMC
		CHECK HATCH			
		The underside insulation MUST extend completely to the bottom of the doghouse			
40-DE-1030		/-- Painted Interior Door Panels	29	1	HMC
40-DE-2010		/-- Interior Padding - Standard Ceiling	29	1	HMC
40-DE-2030		/-- Interior Padding - Hushcloth Rugged Rear Wall	29	1	HMC
40-DE-2060		/-- Floor Material - Accoustical Wear Mat	30	1	HMC
40-DE-2070		/-- * * * Rear Facing Seat Box Covering - Accoustical Wear Mat	30	1	HMC
40-DE-3020		/-- Cab Door Reflective Material - White	30	1	HMC
40-DE-3430		/-- Cab Door Interior Warning Lights - Foster Light	30	1	HMC
40-DE-4002		/-- Cab Step Well Trim - Step Tops Only	30	1	HMC
40-DE-7010		/-- Steering Wheel and Column	30	1	HMC
40-DH-0260		/-- Grab Hndls - Inside - Driver's, Officer's A-Post and Both Crew	31	1	HMC
		Doors			
40-DS-4120		/-- Full Width Intermediate Front Step - 100" Cab	31	1	HMC
40-DS-4210		/-- Cab Crew Area Foot Rest - 100" Cab	32	1	HMC
40-LC-0114		/-- Open Compartment Light - Red Flashing - Whelen OS LED	32	1	HMC
40-LC-5024		/-- Tele-Lights Raised Light - Amber Flashing - Whelen OS LED	32	1	HMC
40-LD-0100		/-- Interior Lighting Group - 1871W - 1871SFO	32	1	HMC
40-LD-0420		/-- LED Strip Light Interior Light Packages	32	1	HMC
40-LD-4010		/-- Step Nose LED Lighting - WHITE/RED	32	1	HMC
40-LD-5012		/-- Driver and Officer Door Strip Lighting - WHITE/RED	33	1	HMC
40-LD-5184		/-- Cab Door Controlled	33	1	HMC
40-LD-5186		/-- Red Lighting Driver Switch Controlled	33	1	HMC
40-LD-5102		/-- Forward Crew Area LED Strip Lighting - WHITE/RED	33	1	HMC
40-LD-5184		/-- Cab Door Controlled	33	1	HMC
40-LD-5112		/-- Crew Cab Door Area LED Strip Lighting - WHITE/RED	33	1	HMC
40-LD-5184		/-- Cab Door Controlled	33	1	HMC
40-LD-5188		/-- Crew Area Toggle Switch Controlled	34	1	HMC
40-LD-5182		/-- Interior Cab Light Color Control	34	1	HMC
40-V0-0100		/-- Driver Instrumentation (J1939) and Controls	34	1	HMC
40-V0-0120		/-- Audible Turn Signal Reminder	35	1	HMC
40-V0-0122		/-- Audible Lights On Reminder	35	1	HMC
40-V0-0124		/-- Audible Parking Brake Reminder	35	1	HMC
40-V0-0130		/-- Dual Trip Odometers	35	1	HMC
40-V0-0148	>	/-- Odometer Activated While in Pump Mode	35	1	HMC
40-V0-0150		/-- Low Fuel Warning Light and Alarm	35	1	HMC
40-V0-0152		/-- Transmission Temperature Warning Light and Alarm	36	1	HMC
40-V0-0154		/-- Low Voltage Warning Light	36	1	HMC
40-V0-0156		/-- Air Cleaner Restriction Indicator	36	1	HMC
40-V0-0160		/-- Low Coolant Warning	36	1	HMC
40-V0-0162		/-- Wiper Control, Intermittent	36	1	HMC
69-C0-0100		/-- On Board USB Electronic Operator's Manual w/Parts List	36	1	HMC
40-X0-1112		/-- Control Center Sw Panel - Doghouse Mtg - EsKey - ABS Hsng	37	1	HMC
40-V0-0502		/-- Parking Brake Control - Driver's Dash	37	1	HMC
40-X0-1412		/-- Dual Port USB Charging Port	37	1	HMC
40-X0-1420		/-- No Outside Temperature Module	38	1	HMC

PART NO	S	DESCRIPTION	PG	QTY	ID
40-X0-6302		-- Recessed Cup Holders - Console Mounted	38	1	HMC
45-NS-0200		-- Apparatus Base Digital Electrical System - Class1 EsKey	38	1	HMC
45-NS-0210		-- Information Display Module - Driver's Position	39	1	HMC
40-X0-8000		-- No Doghouse Mounted Cupholder	39	1	HMC
40-X0-9000		-- No Rear Seat Base Mounted Cupholder	39	1	HMC
40-YC-4300		 -- Back-Up Camera System, Wireless Camera with Garmin GPS	39	1	HMC
40-YC-4000		 -- Monitor Mounting - Doghouse Mounted - Driver	39	1	HMC
40-YC-4102		 -- Operation - Ignition Powered	40	1	HMC
40-Z0-3200		 -- AM/FM Stereo CD, Bluetooth Radio w/Four Speakers - JVC	40	1	HMC
		KD-R975BTS			
40-Z0-9910		-- Fire Extinguisher and Hazard Triangle Kit	40	1	HMC
		CAB EXTERIOR		1	HMC
40-D0-6112		Cab Exterior Appointments and Options - 1871W -- Apparatus		1	HMC
40-D0-0900		-- Cab Crashworthiness Test	40	1	HMC
40-DH-2100		-- Exterior Grab Handles - 24" Long	40	1	HMC
40-DH-4110		 -- Warning Light / Turn Signal, Cab Handrails	41	1	HMC
40-DZ-0110		-- 3-Dimensional Stainless Front Grille	41	1	HMC
40-G0-1010		-- Cab Front Mudflaps	41	1	HMC
40-G0-1300		-- Cab Ground Lights - LED Strip Lights	41	1	HMC
40-J0-2800		-- Mekra Lang - Smooth Chrome - Htd & Remote Control Mirrors	41	1	HMC
		w/Convex			
40-J0-2802		-- No Mirror Options	42	1	HMC
40-K0-1000		-- Cab Side Windows - Fixed Glass	42	1	HMC
40-K0-1210		 -- Rear Wall Windows - Fixed Glass	42	1	HMC
40-K0-2020		 -- Electric Windows - Four Doors - Driver Additional Controls	42	1	HMC
40-KA-4022		-- Dark Gray-Lite Door Glass - Cab Side, Crew Doors and Rear (when spec'd)	42	1	HMC
40-LE-1002		-- Engine Maintenance Lights - Custom	42	1	HMC
40-N0-0805		-- Cab Stainless Fender	42	1	HMC
40-N0-1400		-- Exterior Rear Wall - Diamondplate Overlay	43	1	HMC
40-P0-0110		 -- Cab Tilt - Electric Pump with Manual Back Up	43	1	HMC
40-P0-0400		 -- Cab Tilt Road Interlock	44	1	HMC
40-P0-1710		 -- Cab Tilt - Aerial Interlock	44	1	HMC
		CAB AND CHASSIS PAINT		1	HMC
40-Q0-1001		Cab & Chassis Paint - 1871W		1	HMC
40-Q0-1202		 -- Gray Interior Paint	44	1	HMC
40-Q0-2012		 -- Headliner - Gray	44	1	HMC
40-Q0-2112		 -- Rear Wall Covering - Gray	44	1	HMC
40-Q0-2212		 -- Floor Covering - Gray	45	1	HMC
40-Q0-2304		 -- Door Panels - Gray	45	1	HMC
40-Q0-2312		 -- Doghouse Covering - Gray	45	1	HMC
40-Q0-2502		 -- Dash Housing and Officer Console - Black	45	1	HMC
40-Q0-3020	>	 -- Two-Tone Cab Exterior Paint	45	1	HMC
40-Q0-3080	>	 -- Cab Exterior Paint - PPG - Urethane	47	1	HMC
40-Q0-5030		 -- Two Tone Cab Breakline Strip - Simulated Gold	47	1	HMC
		SEATING		1	HMC
40-RS-2010	>	1871W - MFDxl - LFD - 2 Rear Facing - 2 Center Fwd Face		1	HMC
40-S0-0010		-- Seat Position 1 - Driver's Seat	47	1	HMC
40-S0-1350		-- Highback - Air Ride Suspension - HO Bostrom - Sierra 500 - ABTS	47	1	HMC
40-S0-0020		-- Seat Position 2 - Officer's Seat	47	1	HMC
40-S0-4310		-- SCBA Fixed Bottom Cush - Fixed Mtg - HO Bostrom - Tanker 500 -	47	1	HMC
		ABTS			
40-S0-9162		-- Filler Pad for SCBA Seats	47	1	HMC
40-S0-9220		-- HO Bostrom SecurAll SCBA Locking Bracket	47	1	HMC
40-S0-0030		-- Seat Position 3 - Rear Facing Left Outboard - Behind Driver	47	1	HMC
40-S0-5810	>	-- SCBA Fixed Bottom Cush - Fixed Mtg - HO Bostrom - Tanker 500 -	48	1	HMC
		ABTS			
40-S0-9220		-- HO Bostrom SecurAll SCBA Locking Bracket	48	1	HMC
40-S0-0060		-- Seat Position 6 - Rear Facing Rt Outboard - Behind Officer	48	1	HMC
40-S0-5810	>	-- SCBA Fixed Bottom Cush - Fixed Mtg - HO Bostrom - Tanker 500 -	48	1	HMC
		ABTS			
40-S0-9220		-- HO Bostrom SecurAll SCBA Locking Bracket	48	1	HMC
40-S0-0080		-- Seat Position 8 - Fwd Facing - Left Inside	48	1	HMC
40-S0-5810	>	-- SCBA Fixed Bottom Cush - Fixed Mtg - HO Bostrom - Tanker 500 -	48	1	HMC
		ABTS			

PART NO	S	DESCRIPTION	PG	QTY	ID
40-S0-9220		-- HO Bostrom SecurAll SCBA Locking Bracket	48	1	HMC
40-S0-0090		-- Seat Position 9 - Fwd Facing - Right Inside	49	1	HMC
40-S0-5810	>	-- SCBA Fixed Bottom Cush - Fixed Mtg - HO Bostrom - Tanker 500 - ABTS	49	1	HMC
40-S0-9220		-- HO Bostrom SecurAll SCBA Locking Bracket	49	1	HMC
40-S0-6100		-- Forward Facing Seat Riser	49	1	HMC
40-S0-7420		-- Gray / Black Durawear Seat Covering	49	1	HMC
40-S0-7810		-- No Heated Seat Cushions	49	1	HMC
40-S0-8002		-- Seat Belt Warning Labels	49	1	HMC
40-S0-8014		Vehicle Data Recorder and Seat Belt Warning System	49	1	HMC
40-S0-8016		-- Seat Belt Warning System Monitor Panel	50	1	HMC
		FRONT BUMPER / AUDIBLE WARNING		1	HMC
42-A0-3012		Front Bumper - 12" High - Polished Stainless -- Apparatus - Stainless Grille	50	1	HMC
01-V0-3321		-- Front Bumper Extension - 21 Inches	50	1	HMC
01-W0-0900		 -- Tow Loops - All Positions Available	50	1	HMC
01-W0-0910	>	 -- Tow Loops - Thru Front Bumper	51	1	HMC
01-W0-0922		 -- Tow Loops - Chrome Plated	51	1	HMC
01-Z0-8012		-- Front Gravelshield	51	1	HMC
01-Z0-8202	>	 -- Center Hosewell	51	1	HMC
01-Z0-8710		 -- Hosewell Cover - Hinged Diamondplate	51	1	HMC
40-H0-1110	>	-- Dual Stutter Tone Air Horns - Bumper Recessed	51	1	HMC
40-H0-1201		-- Air Horn Circuit Powered - Battery and Ignition	51	1	HMC
40-H0-1210		-- Air Horn Control - Lanyard	52	1	HMC
40-H0-1302		-- Air/Elec Horn-Strg Wheel Cntrl - {Siren Switch Upgrade Here}	52	1	HMC
40-H0-2130		-- Electronic Siren - Whelen - Model 295SLSA1	52	1	HMC
40-H0-5410		-- Siren Head Mounting - Doghouse Mounted	52	1	HMC
40-H0-3010	>	 -- Q2B Mechanical Siren - Gravelshield Mtd - Driver's Side	52	1	HMC
40-H0-5110		 -- Siren Circuit Powered - Master Warning Light Switch	52	1	HMC
40-H0-5230		 -- Siren Brake Switch - Driver and Officer Control	52	1	HMC
40-H0-5350		 -- Siren Control - Driver & Officer Foot Switches	52	1	HMC
40-HA-2010		-- Siren Speakers - Two - Cast Products - Recess Mtd	53	1	HMC
69-C0-0200		-- Electronic Operator's Manual w/Parts List - One Set	53	1	HMC
69-C0-0300		-- FAMA Fire Apparatus Safety Guide	53	1	HMC
		v3.001 - RELEASE DATE - 06/26/2017		1	HMC
		== Pump Module, GEN III Aerial - 3.001 ==	53	1	HME
20-02-0100	>	HydraTechnology, Pump House Design Requirement	54	1	HME
20-02-0260	>	Pump Enclosure, Side Mount, 47" Wide, Gen III - Aerial	55	1	HME
20-04-0300		-- Running Boards, Aerial, L/S, R/S w/Laser Grip S/S Step Surf	55	1	HME
20-06-0800		-- Dunnage Compt, w/Floor	55	1	HME
20-06-1610		-- Grabrails, (2) Access Dunnage Compt, Mtd L/ R Side of Compt	56	1	HME
20-10-1225		-- Work Light, (1) LED, 36" Strip Light, Mtd Pump Compt w/Switch	56	1	HME
20-14-0100		-- Pump Service Access Requirements	56	1	HME
20-14-0503		-- Control Panel, Side Mnt - Aerial Module	56	1	HME
20-15-0110		 -- Identification Labels - Metal Tags	57	1	HME
20-16-0200		-- Pump Panel Finish, Brushed Stainless Steel	57	1	HME
20-18-1012		-- Controls & Gauges, Side Mount - Standard Width - FRC	57	1	HME
20-18-1420		-- FRC In Control 400 Pressure Governor, Engine Monitor and Pressure Display	57	1	HME
20-18-1550		-- 2-1/2" Pressure Gauges, 0-400 psig - English	58	1	HME
20-18-1558		-- 2-1/2" Pressure Gauge LED Lighting	59	1	HME
20-18-1570		-- Pump Panel LED Lighting - WHITE/RED	59	1	HME
20-18-2042		 -- Drain Discharges - 90° Ports with Drain Tubing	59	1	HME
20-18-2404		-- Switch, Air Horn Activation, Mtd PPanel, Push Button w/Lbl	59	1	HME
20-18-2504		 -- Flowminder, (Qty) Class 1 FMG "Value" System	59	1	HME
20-18-2506	S >	 -- Flowminder For Which Discharge	60	1	HME
30-26-0410		-- Gauge, (1) Water Tank Level - FRC Tank Vision	60	1	HME
		Side Mount Pumps - Aerial		1	HME
20-24-0602		-- Pump, Midship, Hale "Q-Max", 1250-2250 GPM (K Gearbox)	60	1	HME
20-26-1400	>	 -- Pump Rating, Hale, 2000 GPM	61	1	HME
20-27-0100		 -- Altitude Requirements, 0' to 2000 Feet Above Sea Level	62	1	HME
22-02-0400		-- Pump T-Case Cooling Line, 3/8" w/Class 1 Valve	62	1	HME
22-06-0900	>	 -- Primer, Air Primer, Trident, On Hale Pump	62	1	HME
22-08-0200		-- Pump Shift, Pneumatic w/Label, Indicator Lgts, Mtd Cab/PPnl	62	1	HME
22-10-0800		-- Mechanical Seal, Inboard Side, Spring Loaded, Self Adjusting	63	1	HME
22-11-0200		-- Anode, Water Pump, Indicator Weep Hole	63	1	HME

PART NO	S	DESCRIPTION	PG	QTY	ID
22-14-1700		-- Intake Pressure Relief Valve, TFT	63	1	HME
22-18-0400		-- Master Drain, Class 1, Manual Mtd Pump Panel	63	1	HME
22-20-0210		-- Third Party Test - TUV, US/Territories, Completed Apparatus	64	1	HME
		Certificate			
22-24-0200		-- Pump Warranty, Hale, Five Year	64	1	HME
22-30-0200		-- Electronic Manuals, Pump Service and Operation	64	1	HME
		Steamer Inlets		1	HME
24-02-1000		-- Steamer Inlet, 6" NST Thread, L/S w/Strainer - Hale	64	1	HME
30-40-1060		-- Cap, 6" Long Handle - HME Logo	64	1	HME
24-02-1200		-- Steamer Inlet, 6" NST Thread, R/S w/Strainer - Hale	64	1	HME
30-40-1060		-- Cap, 6" Long Handle - HME Logo	64	1	HME
		Front Suction		1	HME
		Left Side Small Intake		1	HME
24-21-0030		-- Pump Side Intake, Left Side - Rear - Side Operated	65	1	HME
24-21-0425		-- Suction Inlet, Side 2.5" - Side Operated Module	65	1	HME
24-21-1025		-- Suction Valve Control, Push-Pull Type, Side, Adj To Valve	65	1	HME
30-40-1125		-- Intake Plug, (Qty) 2.5" w/Cap & Chain	65	1	HME
24-21-2000		-- No Left Forward Intake Required - Pump Side		1	HME
		Right Side Small Intake		1	HME
24-21-2004		-- No Right Rear Intake Required - Pump Side		1	HME
		Rear Aerial Inlet		1	HME
24-22-0300		-- Inlet, Rear, Aerial Waterway, w/4" Piping	65	1	HME
30-40-1140		-- Intake Plug, (Qty) 4.0" w/Cap & Chain	65	1	HME
		Left Side Pump Panel Discharges		1	HME
26-03-0020		-- #1 Discharge, Left Side - Side Operated	65	1	HME
26-03-0425		-- Discharge, Side, 2.5" - 30 degree Elbow - Manual Control	65	1	HME
30-41-5025		-- Discharge Cap, (Qty) 2.5" Chrome Vented Rocker Lug	65	1	HME
		w/Chain			
26-03-0030		-- #2 Discharge, Left Side - Side Operated	66	1	HME
26-03-0425		-- Discharge, Side, 2.5" - 30 degree Elbow - Manual Control	66	1	HME
30-41-5025		-- Discharge Cap, (Qty) 2.5" Chrome Vented Rocker Lug	66	1	HME
		w/Chain			
		Right Side Pump Panel Discharges		1	HME
26-03-0220		-- #3 Discharge, Right Side - Side or Top Operated	66	1	HME
26-03-0425		-- Discharge, Side, 2.5" - 30 degree Elbow - Manual Control	66	1	HME
30-41-5025		-- Discharge Cap, (Qty) 2.5" Chrome Vented Rocker Lug	66	1	HME
		w/Chain			
26-03-0230		-- #4 Discharge, Right Side - Side or Top Operated	66	1	HME
26-03-0430		 -- Discharge, Side, 3" - 30 degree Elbow - Manual Control	66	1	HME
30-41-5030		 -- Discharge Cap, (Qty) 3" Chrome Vented Rocker Lug	67	1	HME
		w/Chain			
		Rear Discharges		1	HME
26-06-0200		-- Discharge, 4" Pump To Aerial w/3" 1/4Trn Swng Out Vlv	67	1	HME
		Front Bumper Jumphines		1	HME
26-08-0600		 -- Frt Jumphine, 1.5" w/2" Plmbg, 1/4TrnVlv w/90 Dg Swvl Adptr	67	1	HME
26-09-0400		 -- Front Jumphine Air Blow Out	67	1	HME
26-09-0510		 -- Swivel On Gravelshield Next to Hosewell	67	1	HME
26-10-0800		 -- Valve Control, 2" Manual, Locking	67	1	HME
26-12-0500		 -- Drain Valve, Class 1, 3/4", Automatic	68	1	HME
30-41-5015		 -- Discharge Cap, (Qty) 1.5" Chrome Vented Rocker Lug	68	1	HME
		w/Chain			
		Deluge (Deck Gun) Piping		1	HME
		Crosslay Assemblies		1	HME
28-11-1450		-- Crosslay, (3) Beds, 1.5" NST / 2.5" NST/ 1.5" NST - 47" Side	68	1	HME
28-11-5100		-- #1 Crosslay, Sngl Stk, 1-1/2" NST w/2" Piping and Valve	68	1	HME
26-12-0400		-- Drain Valve - Manual - Manual 1/4 Turn	68	1	HME
28-11-6200		-- #2 Crosslay, Dbl Stk, 2-1/2" NST w/2-1/2" Piping Valve	69	1	HME
26-12-0400		-- Drain Valve - Manual - Manual 1/4 Turn	69	1	HME
28-11-7100		-- #3 Crosslay, Sngl Stk, 1-1/2" NST w/2" Piping and Valve	69	1	HME
26-12-0400		-- Drain Valve - Manual - Manual 1/4 Turn	70	1	HME
28-11-7810		-- Crosslay Hose Guides	70	1	HME
28-12-2200		-- Cover, Crosslay, Vinyl w/End Flaps	70	1	HME
28-14-0400		-- Cover Color, Crosslay, Vinyl, Midnight Black	70	1	HME
52-13-1800		 -- Generator, Harrison, 8KW, Hydraulic 120/240V, Mntd	70	1	HME
		Dunnage			

PART NO	S	DESCRIPTION	PG	QTY	ID
52-14-0400		-- PTO, "Hot Shift" w/Switch Mtd In Cab	71	1	HME
52-15-0050	>	-- 120/240-volt AC NFPA Load Test	71	1	HME
52-18-0400		-- Load Center Panel, Square D, Hardwired	72	1	HME
52-20-0800		-- Mounting Location, Load Center Panel, L1 Ext Compt	73	1	HME
52-20-1210		-- Tubing, Seal-Tite, AC Wiring, Weather Resistant	73	1	HME
52-20-2100	>	-- (Qty) Spare 120-volt AC Breaker Positions Required	73	1	HME
52-20-2110	>	-- (Qty) Spare 240-volt AC Breaker Positions Required	73	1	HME
52-22-0300		-- Circuit Breakers, 120 V, As Req, Manual Reset, Mtd	73	1	HME
		Coad			
52-22-2000		-- Circuit Breakers, 240 V, As Req, Manual Reset, Mtd	73	1	HME
		Load Cntr			
52-24-1400	>	-- Receptacles, (Qty), 120V, Mtd Rear Body	73	2	HME
52-25-0200	>	-- Electrical Outlet, Conf #2, Duplex, 120V/15A, Straight	73	2	HME
		Blade			
52-24-1800	S >	-- Receptacles, (Qty) 120V, Mtd Ea Side of Bumper Ext	74	2	HME
52-25-0200	>	-- Electrical Outlet, Conf #2, Duplex, 120V/15A, Straight	74	2	HME
		Blade			
52-24-2000		-- Receptacle, (1) 120V, Mtd Compartment L1	74	1	HME
52-25-0200	>	-- Electrical Outlet, Conf #2, Duplex, 120V/15A, Straight	74	1	HME
		Blade			
52-24-2100		-- Receptacle, (1) 120V, Mtd Compartment R1	74	1	HME
52-25-0200	>	-- Electrical Outlet, Conf #2, Duplex, 120V/15A, Straight	74	1	HME
		Blade			
74-02-0110	>	-- Cable Reel, (1) Hannay #ECR1616-17-18, Elec Rwnd - Pump	74	1	HME
74-06-0400		-- Electric Cord, 200' - 12/3 - Black SO w/Ball Stop	75	1	HME
74-06-0262		-- Electric Cord Termination, Female Receptacle L5-15R -	75	1	HME
		125V			
74-08-0410	>	-- Captive Roller System, Electric Cord Reel - Dunnage Wall	75	1	HME
74-10-0100		-- Switch, Pump Module Rewind	75	1	HME
		Booster Reels		1	HME
		Hosebed Preconnects		1	HME
		Ball Valves		1	HME
30-00-0300		-- Ball Valves, Elkhart, Brass	75	1	HME
		Tank Plumbing and Indicators / Gauges		1	HME
30-20-0200		-- Piping, Tank To Pump, 3" w/3" Ball Vlv	75	1	HME
30-22-0200		-- Tank Refill, 1.5" Line w/ 1/4 Trn Bll Vlv	76	1	HME
		Foam Systems		1	HME
22-02-0800	>	Heat Exchanger Line, Gated, Custom	76	1	HME
		Discharge Special Thread Adapters		1	HME
		== 80' HME AF Quint, SA, Side Stack Body, Dual Egress - 3.001 ==	76	1	HME
08-22-2001	>	Apparatus Body Designation, Model Ahrens-Fox		1	HME
		Water / Foam Tanks and Equipment		1	HME
30-02-0100	>	Water Tank Cnstrctn, Poly w/Tnk Lid, FillTwr, Ovrlw	76	1	HME
30-18-0400		-- Tank Mounting, Aerial, Free-Floating Suspension	77	1	HME
		APPARATUS BODY DESIGN AND CONSTRUCTION		1	HME
32-02-0600		Body Design and Construction, Aerial, Stainless Steel	77	1	HME
32-02-9000		-- Compartment Interior Finish	79	1	HME
32-05-0100		-- Brushed Stainless Compartment Roof - Not a Stepping Surface	79	1	HME
		EXTERIOR COMPARTMENTATION AND EQUIPMENT		1	HME
40-02-0200		Ext Compartment Design and Construction, Modular, Bolted	79	1	HME
40-02-0202		-- Compartment Ventilation	79	1	HME
46-28-0710		-- No Exhaust Tailpipe Heatshield Required		1	HME
40-11-0450		Single Axle Quint Side Stack Hose Load - Dual Ladders		1	HME
30-04-0200	>	-- Water Tank Capacity, Rectangular, 400 US Gallons - Quint	79	1	HME
30-02-1000		-- Tank Fill Tower, 10" x 14", w/4" Vent	79	1	HME
30-10-1400		 -- Water Tank Supplier - Builder's Selection	80	1	HME
34-02-0800	>	-- Hosebed, S/S w/Longitudinal/Rmvbl HD ExtAlm Floorboards	80	1	HME
34-04-0600	>	-- Dividers, (Qty) Hosebed, Adjustable, Smth Alum w/Radius Crnr	80	1	HME
34-06-0800	>	-- Hosebed Cover, Alum, One-Piece, Hinged, Polished ATP	80	1	HME
34-06-1400		-- Vinyl Flaps, Black, Mtd Each Alum Hsbd Cvr	81	1	HME
		LEFT SIDE EXTERIOR COMPARTMENT DIMENSIONS		1	HME
40-13-0400	>	-- 101"/103", Ext Compts, L/S, 75"/81"/25" W x 24" D, FH/FD	81	1	HME
40-15-0250		 -- Roll Up Doors, L/S, Painted - Aerial - 80' Sngl	81	1	HME
40-16-0400		 -- Door Latches, L/S, Non-Locking Lift Bar w/Door Ajar Switch	82	1	HME
		FENDER CONFIGURATIONS		1	HME

PART NO	S	DESCRIPTION	PG	QTY	ID
41-00-0402		-- Wheel Area, Single Axle, - Rr SCBA Tubes - Aerials	82	1	HME
46-02-0300		-- Fuel Fill, Rear Body w/Door, Label, Vent Line - 75' Aerial	82	1	HME
46-06-0400		-- Fenderettes and Wheel Well Liners - Stainless	82	1	HME
46-08-0200		-- Mud Flaps, Rear	82	1	HME
46-28-0407		-- SCBA Tubes, (7) Rear Wheelwell, (3) L/S - (4) R/S, Sngl Axle	82	1	HME
46-28-0680		-- SCBA Bottle Retention Strap(s)	83	1	HME
		RIGHT SIDE EXTERIOR COMPARTMENT DIMENSIONS		1	HME
42-05-0452	>	-- 101"/103", Ext Compts, R/S, 53"/Ladder/46" W x 24" D	83	1	HME
42-07-0250		-- Roll Up Doors, R/S, Painted - Aerial - 75' Sngl	83	1	HME
42-08-0400		-- Door Latches, R/S, Non-Locking Lift Bar w/Door Ajar Switch	84	1	HME
		REAR BODY EXTERIOR COMPARTMENT DIMENSIONS		1	HME
42-12-1200		-- RRT, Ext Compt, Rear Top, Chainsaw	84	1	HME
42-15-0400		-- RR2, Ladder Stg Compt, Rear, 27" H x 43" W x Thrgh Tq Box	84	1	HME
42-23-0400		-- Hinged Doors, Flush Mount, Double Pan Stainless	84	1	HME
42-08-0200		-- Door Latches, R/S, Hansen, Slam w/"D" Ring, Non-Locking	84	1	HME
84-04-5210		-- Chevron, Rear Body NFPA, 6" - Aerial	85	1	HME
84-04-8002		-- Chevron Color - Red and Yellow Reflective	85	1	HME
		EXTERIOR BODY COMPONENTS		1	HME
46-05-0660		-- Rubrail, Body, LED Strip, Armor Guard, Warning/Ground - Aerial Body - 18' Rescue	85	1	HME
46-06-0466		-- Painted Apparatus Body - Aerial Side Stack	85	1	HME
46-06-0602		-- Painted Apparatus Body, Wheel Well Fender Panels	85	1	HME
46-06-0650	>	-- Painted Hosebd Ext Side Walls - Sd Stk Aerial & Low Bodies	85	1	HME
46-06-1200		-- L/S Access Ladder, Turntable, Rear Body w/Folding Step	85	1	HME
46-10-0700		-- Lights, Compartment, LED Strip, Armor Protected - White/Red	86	1	HME
46-14-0225		-- Lights, Underbody, LED Strip, Armor Protected	86	1	HME
46-16-0305		-- Steps, Folding, Mounted Front of Body, Per NFPA	86	1	HME
46-18-0700		-- Standard Folding Step	86	4	HME
46-18-0910		-- Rear Tailboard, 8", LaserGrip Stainless Steel - Aerial	86	1	HME
46-26-0501		-- Handrails, (2) 48" Vertical - Rear Sides - Aerial	86	1	HME
46-19-0600		-- Tow Eyes, Mtd Rear Frame, 3" ID - Aerial	87	1	HME
		Exterior Body Equipment / Mounting Devices		1	HME
58-02-0102		-- Floodlight, Maxxima, (1) MWL-01HP, 1200 Lumen, Mnt Frt R/S Hsbd	87	1	HME
		SCENE LIGHTING - AERIAL		1	HME
58-10-8010	>	-- Two (2) Forward Cab Quartz Lights	87	1	HME
58-10-8602	>	-- Dual Hi Output LED Forward Brow Lights, HiViz 31"	87	2	HME
58-10-8900		-- White Brow Light Housing	87	2	HME
58-18-0312		-- Switching, Single Switch, 12 V, Driver Cab, HiViz Dual 31"	87	2	HME
		Brow Lights			
58-14-0100		-- FRC - LF Corner - High Side	88	1	HME
58-15-0920		-- FRC, Spectra, Ultrabright LED, 20,000 Lumens, 120VAC	88	1	HME
58-18-0204		-- Switch, Remote, 12 V w/240V Relay, Mtd Pump Panel	88	1	HME
58-15-8010		-- FRC, Bottom Raise Pole - 530	88	1	HME
58-14-0110		-- FRC - RF Corner - High Side	88	1	HME
58-15-0920		-- FRC, Spectra, Ultrabright LED, 20,000 Lumens, 120VAC	88	1	HME
58-18-0204		-- Switch, Remote, 12 V w/240V Relay, Mtd Pump Panel	88	1	HME
58-15-8010		-- FRC, Bottom Raise Pole - 530	89	1	HME
		GROUND LADDER GROUP		1	HME
72-00-0075		-- 80' Aerial Ladder Group	89	1	HME
72-00-1010		-- Ladder Position L1 - Ladder Torque Box		1	HME
72-08-0400		-- Ladder, 24' Two-Sect Ext, Duo-Safety, Solid Beam Aluminum	89	1	HME
72-00-1022	>	-- Ladder Position L2 - Ladder Torque Box - 80'		1	HME
72-04-0400		-- Ladder, 14' Roof, Duo-Safety, Channel Rail, Aluminum	89	1	HME
72-00-1030		-- Ladder Position L3 - Ladder Torque Box		1	HME
72-04-0600	>	-- Ladder, 16' Roof, Duo-Safety, Channel Rail, Aluminum	89	1	HME
72-00-1040		-- Ladder Position L4 - Ladder Torque Box		1	HME
72-08-0402	>	-- Ladder, 28' Two-Sect Ext, Duo-Safety, Solid Beam Aluminum	89	1	HME
72-00-1052	>	-- Ladder Position L5 - Ladder Torque Box - 80'		1	HME
72-08-0600	>	-- Ladder, 35' Three-Sect Ext, Duo-Safety, Solid Beam Aluminum	89	1	HME
72-00-1062		-- Ladder Position L6 - Ladder Torque Box - 80'		1	HME
72-08-0400		-- Ladder, 24' Two-Sect Ext, Duo-Safety, Solid Beam Aluminum	90	1	HME
72-00-1072	>	-- Ladder Position L7 - Ladder Torque Box - 80'		1	HME
72-04-0600	>	-- Ladder, 16' Roof, Duo-Safety, Channel Rail, Aluminum	90	1	HME
72-00-1080		-- Ladder Position L8 - Ladder Torque Box		1	HME
72-06-0400		-- Ladder, 10' Fldng Attic, Duo-Safety, Aluminum	90	1	HME

PART NO	S	DESCRIPTION	PG	QTY	ID
72-00-1085		-- Backboard Position - Ladder Torque Box		1	HME
70-22-0400		-- Backboard, (1) Pro-Lite, Polyethylene, Orange	90	1	HME
72-00-1201		-- Pike Position P1 - Ladder Torque Box		1	HME
72-00-1300		-- None Required - Mounting Position Only Installed		1	HME
72-00-1202		-- Pike Position P2 - Ladder Torque Box		1	HME
72-00-1300		-- None Required - Mounting Position Only Installed		1	HME
72-00-1203		-- Pike Position P3 - Ladder Torque Box		1	HME
72-00-1300		-- None Required - Mounting Position Only Installed		1	HME
72-00-1204		-- Pike Position P4 - Ladder Torque Box		1	HME
72-00-1300		-- None Required - Mounting Position Only Installed		1	HME
72-00-1205		-- Pike Position P5 - Ladder Torque Box		1	HME
72-00-1300		-- None Required - Mounting Position Only Installed		1	HME
72-00-1206		-- Pike Position P6 - Ladder Torque Box		1	HME
72-00-1300		-- None Required - Mounting Position Only Installed		1	HME
72-00-2012		-- Ladder Identification Labels - Engraved Plastic	90	1	HME
46-08-1650		Outrigger Cover Plates, S.S. Polished - 2 Jacks	90	1	HME
56-02-4800		-- Outrigger Warning Lights (2), Red LED PowerArc P6	90	1	HME
		RECEIVER HITCH / PORTABLE WINCH		1	HME
		SHELVES		1	HME
48-02-0600		Shelves, Deep (Qty) Adjustable w/1.5" Flange, .190" Alum	91	5	HME
48-02-1000	S	-- Shelves Location, Specify Ext Compts	91	5	HME
		TRAYS		1	HME
48-04-1600		> Trays, (Qty), Pullout w/Slides & Gas Shck, .190" Alm 250#	91	4	HME
48-04-2000	S	-- Pullout Trays, Locations, Specify Ext Compts	91	4	HME
		AJUSTABLE TRAYS		1	HME
48-04-2600		> Trays, (Qty), Adj, Pullout w/Slides & Gas Shck, 250#	91	2	HME
48-04-2000	S	-- Pullout Trays, Locations, Specify Ext Compts	91	2	HME
		OUT AND DOWN SHELVES		1	HME
48-06-0600		Trays, (Qty) Pull Out & Down w/Slides, .190" Alum, 250#	92	1	HME
48-06-1000	S	-- Pullout & Down Trays, Locations, Specify Ext Compts	92	1	HME
		FOXTRAX		1	HME
48-14-0600		Toolboards, (Qty) FoxTrax, Alum, Mtd Rr Wall, Spcfy Ext Com	92	1	HME
48-14-1000	S	-- Toolboard Locations, Specify Ext Compts	92	1	HME
		VERTICAL DIVIDERS AND TOOLBOARDS		1	HME
48-16-0600	S	Vertical Dividers, (Qty) Aluminum Ext Compts, Specify Placem	92	2	HME
48-18-0200		Vertical Tool Board, FULL Height Pull Out	92	2	HME
48-18-1000		> -- FoxTrax, {qty} Alum Tool Mounting Extrusions, Mtd Tool Brds	93	2	HME
48-18-1200	S	-- Vertical Toolboard Location, Specify Ext Compt	93	2	HME
48-18-0400		Vertical Toolboard, Swing-Out	93	1	HME
48-18-1000		> -- FoxTrax, {qty} Alum Tool Mounting Extrusions, Mtd Tool Brds	93	1	HME
48-18-1200	S	-- Vertical Toolboard Location, Specify Ext Compt	93	1	HME
		POLY BINS		1	HME
		TOOL BOXES		1	HME
		12 VOLT ELECTRICAL SYSTEM		1	HME
50-02-0200		Electrical System, 12V, Body, Multiplexed w/Circuit Brkr Pnl	93	1	HME
		DIESEL AND GAS GENERATORS AND COMPONENTS		1	HME
		LIGHTING SELECTION		1	HME
54-90-0100		MAKE ICC AND WARNING LIGHT SELECTIONS HERE		1	HME
55-01-0015		-- Custom Cab - 80' Aerial Body		1	HME
55-02-1002		-- Custom Cab - Cab - LED - ICC Lighting - Whelen OS Series	94	1	HME
55-02-2000		-- Body - LED - ICC Lighting with Body Side Clearance LED &	94	1	HME
		Reflector			
55-03-0155		-- Headlights - HIVIZ LED - Daytime Running Halo Ring - Custom	95	1	HME
		Cab			
55-04-0700		-- Frnt Turn Signal - FedSig - LED - Outside HdLts - Custom Cab	95	1	HME
55-06-0440		-- Rear Stop/Tail/Turn/Backup - Whelen	95	1	HME
55-05-0220		-- Body Side Turn Signal, Whelen LED, Wheelwell Mounted	95	1	HME
55-06-0480		-- Back Up Alarm	95	1	HME
55-06-1000		-- License Plate Bracket w/LED Light	95	1	HME
57-01-0337		> -- Whelen - LED - CUSTOM - Front Suction - Aerial		1	HME
55-03-0104		-- Headlights - Upper Position - Custom Cab	96	1	HME
57-04-3306		-- Lightbar, Frnt, Whelen - Dual Freedom - LED	96	1	HME
57-20-3316		> -- Cab, Lwr, Frnt, Whelen - M6 - Linear Super LED	96	1	HME
57-03-1000		-- Lens Color - Both Red	96	1	HME
57-30-3314		> -- Bumper Side, Whelen - M6 - Linear Super LED	96	1	HME

PART NO	S	DESCRIPTION	PG	QTY	ID
57-03-1000		/-- Lens Color - Both Red	96	1	HME
57-50-3302	>	/-- Lightbar, Side, Whelen - Freedom - LED	97	1	HME
57-02-0336		/-- Whelen - LED - 80' Aerial Body		1	HME
57-34-3314		/-- Body, Side Over Wheel, Whelen - M6 - Linear Super LED	97	1	HME
57-03-1000		/-- Lens Color - Both Red	97	1	HME
57-40-3309	S	/-- Upper Rear, Whelen - M4 Series - Super LED	97	1	HME
57-03-6000		/-- Lens Color - All Red	97	1	HME
57-42-3314		/-- Lower Rear, Whelen - M6 - Linear Super LED	98	1	HME
57-03-1000		/-- Lens Color - Both Red	98	1	HME
57-44-3303		/-- Whelen - LED - TAL85 Traffic Advisor	98	1	HME
		COMMUNICATION, MISC EQUIPMENT, LADDERS		1	HME
70-02-0400		Labels, Identification & Safety, Mtd Drvr's Compt/Pump Panel	98	1	HME
70-24-1000		Wheel Chocks, (2) Worden HWGY, Yellow Alum w/Slid-Out Brkt	99	1	HME
		ELECTRIC CORD REELS AND COMPONENTS		1	HME
		HYDRAULIC HOSE REELS		1	HME
		UTILITY AIR REELS		1	HME
		HARD SUCTION HOSE		1	HME
		SUCTION STRAINERS		1	HME
		REFLECTIVE STRIPING		1	HME
84-02-2000		Striping, 1"x4"x1" Scotchlite, Reflective, Vhcl Prmtr	99	1	HME
84-04-1240		/-- Body Stripe Flare, "Z" Pattern - Body Front Door	99	1	HME
84-04-3010		/-- Base Stripe Color, White Reflective	99	1	HME
84-04-3110		/-- Accent Stripe Color, White Reflective	100	1	HME
84-05-0662	>	/-- Lettering, Ladder/Aerial Sign Plates	100	1	HME
84-05-9100	S	/-- Lettering, Line 1 - Straight Line Lettering	100	1	HME
84-12-1502		/-- Quantity Of Letters Required For This Option	100	34	HME
84-13-0200	S	/-- Lettering Font - Aachen Bold	100	1	HME
84-13-5080		/-- Lettering Size - 8" Height	100	1	HME
84-14-0400		/-- Lettering Color, Red Reflective	100	1	HME
84-15-0200		/-- Lettering Trim, None	100	1	HME
		MISC. ITEMS		1	HME
		WARRANTIES, MANUALS, MISCELLANEOUS DOCUMENTS		1	HME
90-03-1000		Water Tank Warranty - Service Life	100	1	HME
		v3.001 - RELEASE DATE - 7/20/2017		1	HME
		== 80' Rear Mount Three Section Smart Ladder - 3.001 ==	101	1	HMA
00-00-080L		HME Ahrens-Fox 80' Three Section - Rear Mount Ladder	101	1	HMA
		80' THREE SECTION REAR MOUNT LADDER		1	HMA
00-00-1710		/-- Rear Mount, Three Section Ladder	101	1	HMA
00-00-1720		/-- Base Section	102	1	HMA
00-00-1730		/-- Mid Section	102	1	HMA
00-00-1740		/-- Fly Section	102	1	HMA
		AERIAL ENGINEERING DRAWINGS		1	HMA
00-03-1100		/-- Technical Drawings, Aerial	102	1	HMA
00-03-3000		/-- Technical Drawings, 12V Electrical Wiring Schematic	102	1	HMA
00-03-3100		/-- Technical Drawings, 120/240V Electrical Wiring Schematic	102	1	HMA
00-03-3200		/-- Technical Drawings, Hydraulic Plumbing Schematic	103	1	HMA
		OPERATIONAL INSTRUCTIONS		1	HMA
00-07-1210	>	/-- Aerial Operation Instructions, By Aerial Mfg, At FD 2 Days	103	1	HMA
		AERIAL SERVICE & OPERATION MANUALS		1	HMA
00-08-1000		/-- Aerial Device Operation & Service Manuals	103	1	HMA
		AERIAL TESTING		1	HMA
00-10-1110		/-- 3rd Party Aerial Testing, NFPA 1901	103	1	HMA
00-10-2100		/-- Performance Testing, Waterway Flow Test, 3rd Party	103	1	HMA
		AERIAL PAINTING & CORROSION PROTECTION		1	HMA
01-00-1010		/-- Aerial Ladder Section Paint Color - White	104	1	HMA
01-00-1235		/-- Egress Tip Paint Color: Orange	104	1	HMA
01-00-2010		/-- Handrails on Turntable, Stainless Steel	104	1	HMA
10-05-1200		/-- Aerial Ladder Bed, HD, S/S Scuff Plate	104	1	HMA
01-00-1410		/-- Outriggers, Galvanized, Beam Inner, Jack Tube Pad	104	1	HMA
00-09-8625		/-- Outrigger, Galvanized Warranty, 25 Year	105	1	HMA
01-00-1720		/-- Torque Box Galvanized	105	1	HMA
00-09-8425		/-- Torque Box, Galvanized Warranty, 25 Year	106	1	HMA
01-00-1820		/-- Rust Proofing Inside Base Rails	106	1	HMA
		BASE SECTION AERIAL COMPONENTS		1	HMA
10-01-1300		/-- Rung Cover, Aerial, SafeGuard, Non-Skid, Black	106	1	HMA

PART NO	S	DESCRIPTION	PG	QTY	ID
10-05-1100		-- Aerial Wear Pads, Between Telescoping Sections	107	1	HMA
10-05-1200		-- Aerial Ladder Bed, HD, S/S Scuff Plate	107	1	HMA
10-05-8050		-- No Base Rail Handrail Extensions Required	107	1	HMA
		AERIAL VALENCE PANELS		1	HMA
10-05-8610		-- No Hoist Cylinder Valence Panels	107	1	HMA
10-06-1410	S >	-- Sign Panels, Aerial 17.5" x 114" Three Dimensional Design	107	1	HMA
10-06-1820		-- Sign Plate Reflective Trim	108	1	HMA
10-06-1832		-- Reflective Sign Plate Striping Color, Red	108	1	HMA
10-06-1920		-- Sign Plate LED Lighting	108	1	HMA
10-06-2010		-- Base Markings, Indicate Extension Position, Black	108	1	HMA
10-07-1200		-- No, Roof Ladder, Bolt On Mounting Brackets	108	1	HMA
10-07-6100		-- No, Rescue Basket and Junkins Mntgs, Ladder, Base Sect	108	1	HMA
10-08-1100		-- No Ladder Breathing Air System	108	1	HMA
		AERIAL FLY SECTION COMPONENTS		1	HMA
45-01-1100		-- Folding Steps, (1) Set, Ladder, Upper End Fly	109	1	HMA
45-01-3100		-- Rope Rescue Eyelets	109	1	HMA
45-02-1000		-- No Roof Ladder, Bolt On, Mnt Bracket, Inside Fly Section	109	1	HMA
45-03-1010		-- Axe and Pike Pole Welded Plates, Tip of Fly Section	109	1	HMA
45-03-1100		-- No Axe Bolt On Mounting Brackets	109	1	HMA
45-03-3100		-- No Pike Pole Bolt On Mounting Brackets	109	1	HMA
		AERIAL ROTATION SYSTEM		1	HMA
50-00-1200		-- Ladder Rotation System, 44" Bearing, 30 Bolts	109	1	HMA
50-00-2010		-- Panel Language: English	110	1	HMA
50-01-1510		-- Smart Aerial Control, Turntable	110	1	HMA
50-02-1510		-- Cab and Body Collision Protection	112	1	HMA
50-02-1610		-- Ladder Auto Bedding	112	1	HMA
50-03-1100		-- No Additional Aerial or Monitor Controls	112	1	HMA
50-04-1100		-- No, Ladder Tip Control	112	1	HMA
50-06-1100		-- Turntable, Two Sided	112	1	HMA
50-08-1200		-- Safety Bars, FRC, (2) Swing Up at Turntable Openings	113	1	HMA
50-11-1300		-- Turntable/Ladder Control Pedestal, Brushed Stainless	113	1	HMA
70-05-1122		-- Flowmeter, Waterway	113	1	HMA
50-07-1100		-- Warning Label, Ladder Control Stands, English	113	1	HMA
50-09-1300		-- Aerial Elevation, Angle Indicator, Lighted Incln	113	1	HMA
50-10-1100		-- Load Chart, Aerial, Mntd on Base Section	113	1	HMA
50-17-1200		-- Air Horn Button, Turntable Panel	113	1	HMA
50-20-1100		-- No Aerial Lubrication Automatic System	114	1	HMA
		TORQUE BOX COMPONENTS		1	HMA
60-00-1110		-- Torque Box	114	1	HMA
		OUTRIGGERS & STABILIZERS		1	HMA
65-01-1100		-- Outriggers, Smart Aerial Components	114	1	HMA
65-02-1020		-- Outriggers, 2 Rear Out-Down	116	1	HMA
65-03-1200		-- Short Jacking, Smart Aerial	116	1	HMA
65-04-1110		-- Outrigger Control Panel, Smart Aerial	116	1	HMA
		OUTRIGGER AUTO DEPLOYMENT	117	1	HMA
65-04-1410		-- No Outrigger Automatic Deployment System	117	1	HMA
65-07-1100		-- Outrigger Plates, Auxiliary, 1/2" Alum	117	1	HMA
65-09-1200		-- Outrigger & Ladder Not Stowed, Light in Cab	117	1	HMA
		AERIAL PERFORMANCE CAPABILITIES		1	HMA
70-00-1023		-- Performance Capabilities, Ladder, 1000GPM, -10/+75	117	1	HMA
70-00-1420		-- Waterway 360 Degree 4" Swivel	118	1	HMA
70-01-1123		-- Waterway, Alum, Lddr, 4.5"OD Base, 4"Mid, 3.5"Fly	119	1	HMA
70-02-1420		-- Pinnable, Electric Operation	119	1	HMA
70-04-1100		-- Waterway, Relief Valve & Drain Valve	119	1	HMA
70-12-1800		-- No Waterway Plumbing	120	1	HMA
		AERIAL MONITOR	120	1	HMA
70-16-1105		-- Monitor, TFT, Typhoon RC: Y5-E21A-L	120	1	HMA
70-16-1210		-- Nozzle, TFT, M-ERP1250-NN	120	1	HMA
70-16-1300		-- NO TFT Hand Held Remote	121	1	HMA
70-18-1100		-- NO Stacked Tips	121	1	HMA
70-19-1100		-- NO Stream Shapers	121	1	HMA
70-20-1000		-- NO Ladder Pre-Connect Discharge, 2.5, Tip	121	1	HMA
		INTERCOM / COMMUNICATIONS SYSTEMS		1	HMA
80-01-2224		-- Intercom, 2-Station, Turntable & Tip, Fire Research: ICA200	121	1	HMA
		AERIAL LIGHTING		1	HMA

PART NO	S	DESCRIPTION	PG	QTY	ID
80-10-1100		-- Tracking Lights, Base Section, (2) Collins: CD-FX	121	1	HMA
80-11-0000		-- No 120 Volt Tracking Lights on the Base Section	122	1	HMA
80-14-1120		 -- Ladder Bed Cradle Lights, LED Strip Lights	122	1	HMA
81-44-1010	S <	 -- Tip Lights, Fly Section, (2) Hi Viz FT-WL-X-9-S-W-SH tip lights	122	1	HMA
NEED PRICING					
81-45-0000		-- No 120V Tip Lights on the Fly Section	122	1	HMA
85-45-1100		-- No, Ladder Receptacle, 120V20A, Tip	122	1	HMA
86-45-1310		-- Tip Marker Lights, (2), Whelen LED, Amber: 70A02FCR	122	1	HMA
87-10-2010		 -- Ladder Section (Rungs Aligned) Lighting, LED, Blue/Yellow	122	1	HMA
88-01-1240		-- Overload Warning Light, (2), LED, Amber	123	1	HMA
HYDRAULICS					
88-01-4200		-- Cab Lift Interlock	123	1	HMA
90-00-1100		-- Hydraulic System, 30 Gallon Tank	123	1	HMA
90-01-1400		-- Hydraulic System, Gated Drain Line	124	1	HMA
90-01-1450		-- Hydraulic System, Gtd Suction Line, Btwn Hyd Tnk/Pmp	124	1	HMA
90-01-2210		-- Hydraulic System, Filter, High Pressure	124	1	HMA
90-01-3500		-- No Hydraulic System, Spare HP Filter, Ship Loose	124	1	HMA
90-01-3210		-- Hydraulic System, Return Filter, Low Pressure	125	1	HMA
90-01-3300		-- No, Hydraulic System, Spare Filter, Return Line, Ship Loose	125	1	HMA
90-01-4100		-- No, Hydraulic System, Hyd Oil Level, Elec Gauge	125	1	HMA
AERIAL ELEVATION SYSTEM					
90-04-1200		-- Hyd Elevation System, 5" Cylinder, -10/+75 Deg	125	1	HMA
90-06-1100		-- Power-Take-Off, Hot Shift, Trans Mtd, w/Indicator Light	125	1	HMA
90-01-1510		-- PTO Extension Shaft	125	1	HMA
90-06-1200		-- No, Power-Take-Off, Hyd Piggyback for Generator	125	1	HMA
90-07-1100		-- Hydraulic System, (1) Emergency 12V, Stow/Outriggers	125	1	HMA
90-10-1100		-- No, Aerial Service & Maintenance Tools Included	126	1	HMA
90-10-2100		-- No, Aerial Lubrication, Ship Loose	126	1	HMA
95-01-1100		-- No, Safety Harness	126	1	HMA
v3.001 - RELEASE DATE - 09/21/2017			126	1	HMA
== Limited Warranty - 3.001 ==			126	1	HM
10-00-0010		Limited Warranty	126	1	HM
20-00-0010		-- General Warranty Period - 1 Year	133	1	HM
40-00-0005		-- Cab & Body Paint Warranty Period - 5 Years	133	1	HM
50-00-0001	>	 -- Aerial Warranty Period - 1 Year	133	1	HM
60-00-0005		 -- Aerial Paint Warranty Period - 5 Years	134	1	HM
v3.001 - RELEASE DATE - 04/12/2016					