



QUOTATION

HME, Incorporated
 Bill Doebler
 1950 Byron Center Avenue
 Wyoming, MI 49519
 616-543-1463

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Exp. Date: 07/08/2017
Quote No: 23106-0001
Job/Order No: 23106
CHASSIS: -1871W AF HME Ahrens-Fox 1871W Chassis
PUMP: AERIAL Pump Module, GEN III Aerial
BODY: SA-QUINT 80' Quint, Single/Tandem Axle, Body, Single Egress
HME AERIAL: HAF80L 80' Rear Mount Three Section Smart Ladder

08/09/2018

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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	> Vocation and Basic Attributes - Apparatus	1	1	HMC
00-00-92SF	S	> Paint Codes and Basic Attributes - Apparatus	2	1	HMC
00-00-940C		Details of Construction - Order Confirmation	2	1	HMC
CHASSIS					
00-J0-13AF		HME Ahrens-Fox 1871W Custom Chassis		1	HMC
00-J0-2010		-- Custom Chassis - Vertically Integrated Builder	2	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-I0-1000		-- Frame Rail Finish - Painted	3	1	HMC
40-Q0-1010		-- Black Gloss Enamel Painted Frame	3	1	HMC
01-J0-4000		-- Cab Main Frame Crossmember	3	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-C0-0100		-- S-Cam Brakes - Front Axle	4	1	HMC
07-R0-1022		-- Front Suspension 21,500# - Semi-Elliptical Spring	4	1	HMC
07-RS-0100		-- Shock Absorbers - Front Axle	4	1	HMC
07-Y0-0122		-- Steering - 21,500# - Sheppard Dual Gear	4	1	HMC
10-GF-2100	>	-- Goodyear 425/65R22.5-20PR (L) Front - G296 - 24,600#-26,320#	4	1	HMC
10-GG-0044		-- 22,800# - Std Load Rating G296 425/65R22.5 L	4	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	5	1	HMC
08-AS-1032		-- Single Rear Axle 33,000# - Spicer S35	5	1	HMC
08-B0-0100		-- Oil Seals - Rear Axle - Factory Premium	5	1	HMC
08-C0-0100		-- S-Cam Brakes - Single Rear Axle	5	1	HMC
08-PA-0200		-- Vehicle Top Speed 62 - 65 MPH	5	1	HMC
08-PA-1100		-- NFPA Vehicle Top Speed Statement	5	1	HMC
08-R0-0330	>	-- Single Axle Suspension - 33,000# - Air Ride	6	1	HMC
09-A0-1000		-- Air System - Color Coded Nylon Air Lines - Single Axle	6	1	HMC
09-A0-1208		-- Bendix AD SP Dryer	6	1	HMC
09-B0-0220	S <	-- Accessory Air Reservoir - 2181 in^3	7	1	HMC
Note: Trident primer					
09-D0-0102		-- Air Tank Drains - Manual	7	1	HMC
09-E0-0210		-- Front Axle Service Brake Locking System	7	1	HMC

PART NO	S	DESCRIPTION	PG	QTY	ID
09-F0-0201		/-- Air Auto Eject - Kussmaul w/Weatherproof Cover	7	1	HMC
09-F0-0212		/-- Cab Exterior Mounted - Behind the Driver's Door	7	1	HMC
09-X0-0900		/-- Kussmaul - Auto Air 091-9 - 12 VDC Compressor	7	1	HMC
09-L0-0400		/-- ABS Brake System - 4 Wheel - Meritor/Wabco	8	1	HMC
09-LB-1110		/-- ABS Mud & Snow Selector Switch	8	1	HMC
09-RS-1010	>	/-- Stability Enhancement System - 4 Wheel - Meritor/Wabco	8	1	HMC
10-GT-3500		/-- Goodyear 315/80R22.5-20PR (L) Rear - G291 - 35,400#	8	1	HMC
10-GV-0068		/-- Tire Speed Rating - 68 MPH	9	1	HMC
10-W0-3020		/-- Inner and Outer Rear - SA - Aluminum Wheels - 9.00	9	1	HMC
10-X0-0300		/-- Stainless "Lincoln Hat" Hub & Nut Covers	9	1	HMC
10-Z0-0100	>	/-- Crossfire Tire Equalization System	9	1	HMC
08-RS-0500		/-- Axle & Chassis Laser Alignment	9	1	HMC
10-GW-0122	S	/-- Tire Pressure Monitoring Device - 1 Axle - LED Alert	9	1	HMC
13-EU-6425		Cummins ISL9 - 450 HP - EPA17 - 1400 Radiator	10	1	HMC
13-A0-1400		/-- Engine Cooling System Radiator - 1400 Sq. In.	10	1	HMC
13-A0-1450		/-- Engine Coolant Recovery System	11	1	HMC
13-A0-1500		/-- Charge Air Cooler - Engine Air Intake	11	1	HMC
13-A0-1800		/-- Long Life Coolant	12	1	HMC
13-A0-1910		/-- Silicone Cooling System Hoses	12	1	HMC
13-A0-1960		/-- Constant Torque Cooling System Clamps - Entire System	12	1	HMC
13-A0-1974		/-- Heater Shut Off Valves	12	1	HMC
13-I0-0004		/-- Engine Air Intake Filter, K&N, Washable	12	1	HMC
13-L0-0002		/-- Engine Oil - First Fill	12	1	HMC
13-LD-5100		/-- Engine Magnetic Drain Plug	12	1	HMC
13-N0-0210		/-- Engine Brake - Cummins ISL Engine	13	1	HMC
13-P0-2300		/-- Fast (High) Idle - Manual Select - Auto Low Voltage	13	1	HMC
13-S0-0040		/-- Corrosion Inhibitor	13	1	HMC
13-V0-0120		/-- Auxiliary Engine Cooler - Sendure	13	1	HMC
13-V0-0210		/-- Spark Arrestor - Air Intake	13	1	HMC
13-V0-3020		/-- Fan Clutch - Fully Variable Fan Drive	13	1	HMC
13-Y0-0620		/-- EPA 2017 Compliant Exhaust Treatment System - ISL	14	1	HMC
13-Y0-1610	>	/-- Cummins Aftertreatment System - EPA17 - ISL	14	1	HMC
13-Y0-3010		/-- Stainless Tailpipe - Curb Side - 90° Exit - Straight Cut End	14	1	HMC
13-Y0-6010		/-- Exhaust Tailpipe Diffuser	14	1	HMC
13-Z0-0017		/-- DEF System - 5 Gallon Reservoir - EPA17	14	1	HMC
14-C0-3000		/-- Allison 3000EVS Automatic Transmission	14	1	HMC
14-D0-0100		/-- Transmission Fluid - Allison TES-389	14	1	HMC
14-ER-0100		/-- Five Speed Allison Programming - 3000EVS	15	1	HMC
14-ET-0100		/-- Automatic Neutral Programming - 2500 EVS / 3000EVS / 4000EVS	15	1	HMC
14-HF-0100		/-- Drivertrain Fluid Monitoring System	15	1	HMC
14-W0-1100		/-- 1760 Series Drivelines	16	1	HMC
25-A0-2000	S >	/-- Fuel Tank - 50 Gallon - Stainless Straps	16	1	HMC
25-U0-1002		/-- Electric Fuel Re-Prime Pump	17	1	HMC
25-V0-0000		/-- Reinforced Fuel Lines	17	1	HMC
25-F0-0200		/-- Fuel Filter - Cummins - Factory	17	1	HMC
45-D0-0200		/-- 320 Amp Alternator - Leece-Neville - 4890JB	17	1	HMC
		CAB MODEL			
40-D0-0102		3/16" Alum - MFDxl - 1871-W Tilt Cab - Flat Roof - Large Windshield	17	1	HMC
14-ES-0200		/-- Transmission Selector - Push Button Type	20	1	HMC
14-ES-0400		/-- Transmission Fluid Check - Transmission Selector	20	1	HMC
40-U0-0192		/-- Overhead Heater / Defroster - 1871W	20	1	HMC
40-U0-0450	>	/-- 45,000 BTU Air Conditioning with Heater - Single Condenser	20	1	HMC
40-U0-0610		/-- 36,000 BTU Supplemental Heater	21	1	HMC
40-U0-0620		/-- Cab Climate Control Insulation Package	21	1	HMC
40-U0-0712	>	/-- Floor Heat - Driver & Officer - Dual Water - 1871W	21	1	HMC
40-U0-1016		/-- Crew Area Heat	21	1	HMC
45-E0-0100		/-- EMI/RFI Noise Supression	21	1	HMC
45-NS-0802		/-- Stainless Steel Battery Tray	22	1	HMC
45-NU-0304		/-- Single Battery System - 4 Group 31	22	1	HMC
45-NU-0410		/-- Battery Jumpers	22	1	HMC
45-NU-0462		/-- Battery On Indicator Light - External View	22	1	HMC
45-T0-0100		/-- 40 Amp - Battery Charger - ProMariner	22	1	HMC
45-T0-6112		/-- Kussmaul 91-94-12 Remote Charge Indicator - ProTech	23	1	HMC
		Charger			
45-T0-6210		/-- Charge Indicator Panel on Driver's Seat Box	23	1	HMC

PART NO	S	DESCRIPTION	PG	QTY	ID
45-Z0-1200		<i>/-- Kussmaul 20 AMP - 120v - Super Auto Eject</i>	23	1	HMC
45-Z0-1302		<i>/-- Yellow Auto-Eject Cover</i>	24	1	HMC
45-Z0-1320		<i>/-- Cab Exterior Mounted - Behind the Driver's Door</i>	24	1	HMC
45-NU-0510		<i>/-- Battery Jumper Studs</i>	24	1	HMC
		CAB INTERIOR		1	HMC
40-D0-5112		Cab Interior Appointments and Options - 1871W -- Apparatus		1	HMC
40-DE-0300	< >	<i>/-- Engine Enclosure - Vinyl Covering - Acoustiblok - NO FLUID</i>	24	1	HMC
		CHECK HATCH			
		The underside insulation MUST extend completely to the bottom of the doghouse			
40-DE-1030		<i>/-- Painted Interior Door Panels</i>	24	1	HMC
40-DE-2010		<i>/-- Interior Padding - Standard Ceiling</i>	24	1	HMC
40-DE-2030		<i>/-- Interior Padding - Hushcloth Rugged Rear Wall</i>	24	1	HMC
40-DE-2060		<i>/-- Floor Material - Accoustical Wear Mat</i>	25	1	HMC
40-DE-2070		<i>/-- * * * Rear Facing Seat Box Covering - Accoustical Wear Mat</i>	25	1	HMC
40-DE-3022		<i>/-- Cab Door Reflective Material - White w/Red Chevron Overlay</i>	25	1	HMC
40-DE-3430		<i>/-- Cab Door Interior Warning Lights - Foster Light</i>	25	1	HMC
40-DE-4002		<i>/-- Cab Step Well Trim - Step Tops Only</i>	25	1	HMC
40-DE-7010		<i>/-- Steering Wheel and Column</i>	25	1	HMC
40-DH-0240		<i>/-- Grab Hndls - Inside - Officer's A-Post and Both Crew Doors</i>	25	1	HMC
40-DH-1210		<i>/-- Officer's Radio Compartment - No Door Required</i>	25	1	HMC
40-DS-4120		<i>/-- Full Width Intermediate Front Step - 100" Cab</i>	26	1	HMC
40-DS-4210		<i>/-- Cab Crew Area Foot Rest - 100" Cab</i>	26	1	HMC
40-LC-0114		<i>/-- Open Compartment Light - Red Flashing - Whelen OS LED</i>	26	1	HMC
40-LC-2010		<i>/-- Audible Alarm for Open Compartment Circuit</i>	26	1	HMC
40-LD-0100		<i>/-- Interior Lighting Group - 1871W - 1871SFO</i>	27	1	HMC
40-LD-0420		<i>/-- LED Strip Light Interior Light Packages</i>	27	1	HMC
40-LD-4010		<i>/-- Step Nose LED Lighting - WHITE/RED</i>	27	1	HMC
40-LD-5012		<i>/-- Driver and Officer Door Strip Lighting - WHITE/RED</i>	27	1	HMC
40-LD-5184		<i>/-- Cab Door Controlled</i>	27	1	HMC
40-LD-5186		<i>/-- Red Lighting Driver Switch Controlled</i>	27	1	HMC
40-LD-5102		<i>/-- Forward Crew Area LED Strip Lighting - WHITE/RED</i>	27	1	HMC
40-LD-5184		<i>/-- Cab Door Controlled</i>	27	1	HMC
40-LD-5104		<i>/-- Rear Crew Area (Full Width) LED Strip Lighting - WHITE/RED</i>	27	1	HMC
40-LD-5184		<i>/-- Cab Door Controlled</i>	27	1	HMC
40-LD-5112		<i>/-- Crew Cab Door Area LED Strip Lighting - WHITE/RED</i>	27	1	HMC
40-LD-5184		<i>/-- Cab Door Controlled</i>	28	1	HMC
40-LD-5188		<i>/-- Crew Area Toggle Switch Controlled</i>	28	1	HMC
40-LD-5182		<i>/-- Interior Cab Light Color Control</i>	28	1	HMC
40-V0-0100		<i>/-- Driver Instrumentation (J1939) and Controls</i>	28	1	HMC
40-V0-0120		<i>/-- Audible Turn Signal Reminder</i>	29	1	HMC
40-V0-0122		<i>/-- Audible Lights On Reminder</i>	29	1	HMC
40-V0-0124		<i>/-- Audible Parking Brake Reminder</i>	29	1	HMC
40-V0-0130		<i>/-- Dual Trip Odometers</i>	29	1	HMC
40-V0-0148	>	<i>/-- Odometer Activated While in Pump Mode</i>	29	1	HMC
40-V0-0150		<i>/-- Low Fuel Warning Light and Alarm</i>	29	1	HMC
40-V0-0152		<i>/-- Transmission Temperature Warning Light and Alarm</i>	29	1	HMC
40-V0-0154		<i>/-- Low Voltage Warning Light</i>	29	1	HMC
40-V0-0156		<i>/-- Air Cleaner Restriction Indicator</i>	29	1	HMC
40-V0-0160		<i>/-- Low Coolant Warning</i>	30	1	HMC
40-V0-0162		<i>/-- Wiper Control, Intermittent</i>	30	1	HMC
69-C0-0100		<i>/-- On Board USB Electronic Operator's Manual w/Parts List</i>	30	1	HMC
40-X0-1112		<i>/-- Control Center Sw Panel - Doghouse Mtg - EsKey - ABS Hsng</i>	30	1	HMC
40-V0-0502		<i>/-- Parking Brake Control - Driver's Dash</i>	31	1	HMC
40-X0-1412		<i>/-- Dual Port USB Charging Port</i>	31	1	HMC
40-X0-1420		<i>/-- No Outside Temperature Module</i>	31	1	HMC
40-X0-6302		<i>/-- Recessed Cup Holders - Console Mounted</i>	31	1	HMC
45-NS-0200		<i>/-- Apparatus Base Digital Electrical System - Class1 EsKey</i>	31	1	HMC
45-NS-0210		<i>/-- Information Display Module - Driver's Position</i>	32	1	HMC
40-X0-8010		<i>/-- Doghouse Mounted Cupholder w/USB</i>	32	1	HMC
40-X0-9000		<i>/-- No Rear Seat Base Mounted Cupholder</i>	32	1	HMC
40-YC-4300		<i>/-- Back-Up Camera System, Wireless Camera with Garmin GPS</i>	32	1	HMC

PART NO	S	DESCRIPTION	PG	QTY	ID
40-YC-4000		<i>/-- Monitor Mounting - Doghouse Mounted - Driver</i>	32	1	HMC
40-YC-4102		<i>/-- Operation - Ignition Powered</i>	33	1	HMC
40-Z0-0810		<i>/-- NMO Mount - Radio Antenna Wiring - Officer's Side Forward</i>	33	1	HMC
40-Z0-0858		<i>/-- Location - Center Ceiling Behind Overhead Console</i>	33	1	HMC
40-Z0-3700		<i>/-- AM/FM Stereo CD/Weather Band Radio w/Four Speakers</i>	33	1	HMC
40-Z0-9910		<i>/-- Fire Extinguisher and Hazard Triangle Kit</i>	33	1	HMC
		CAB EXTERIOR		1	HMC
40-D0-6112		Cab Exterior Appointments and Options - 1871W -- Apparatus		1	HMC
40-D0-0900		<i>/-- Cab Crashworthiness Test</i>	33	1	HMC
40-DH-2100		<i>/-- Exterior Grab Handles - 24" Long</i>	33	1	HMC
40-DH-4110		<i>/-- Warning Light / Turn Signal, Cab Handrails</i>	34	1	HMC
40-DZ-0110		<i>/-- 3-Dimensional Stainless Front Grille</i>	34	1	HMC
40-G0-1010		<i>/-- Cab Front Mudflaps</i>	34	1	HMC
40-G0-1300		<i>/-- Cab Ground Lights - LED Strip Lights</i>	34	1	HMC
40-J0-2800		<i>/-- Mekra Lang - Smooth Chrome - Htd & Remote Control Mirrors</i>	34	1	HMC
		w/Convex			
40-J0-2802		<i>/-- No Mirror Options</i>	34	1	HMC
40-K0-1000		<i>/-- Cab Side Windows - Fixed Glass</i>	34	1	HMC
40-K0-1210		<i>/-- Rear Wall Windows - Fixed Glass</i>	35	1	HMC
40-K0-2020		<i>/-- Electric Windows - Four Doors - Driver Additional Controls</i>	35	1	HMC
40-K0-3510		<i>/-- Rear Window Safety Bars</i>	35	1	HMC
40-KA-4022		<i>/-- Dark Gray-Lite Door Glass - Cab Side, Crew Doors and Rear (when spec'd)</i>	35	1	HMC
40-LE-1002		<i>/-- Engine Maintenance Lights - Custom</i>	35	1	HMC
40-N0-0805		<i>/-- Cab Stainless Fender</i>	35	1	HMC
40-N0-1400		<i>/-- Exterior Rear Wall - Diamondplate Overlay</i>	35	1	HMC
40-P0-0110		<i>/-- Cab Tilt - Electric Pump with Manual Back Up</i>	35	1	HMC
40-P0-0400		<i>/-- Cab Tilt Road Interlock</i>	36	1	HMC
40-P0-1710		<i>/-- Cab Tilt - Aerial Interlock</i>	36	1	HMC
		CAB AND CHASSIS PAINT		1	HMC
40-Q0-1001		Cab & Chassis Paint - 1871W		1	HMC
40-Q0-1200		<i>/-- Black Interior Paint</i>	36	1	HMC
40-Q0-2010		<i>/-- Headliner - Black</i>	37	1	HMC
40-Q0-2110		<i>/-- Rear Wall Covering - Black</i>	37	1	HMC
40-Q0-2210		<i>/-- Floor Covering - Black</i>	37	1	HMC
40-Q0-2302		<i>/-- Door Panels - Black</i>	37	1	HMC
40-Q0-2310		<i>/-- Doghouse Covering - Black</i>	37	1	HMC
40-Q0-2502		<i>/-- Dash Housing and Officer Console - Black</i>	37	1	HMC
40-Q0-3010		<i>/-- Single Color Cab Exterior Paint</i>	37	1	HMC
40-Q0-3080	>	<i>/-- Cab Exterior Paint - PPG - Urethane</i>	38	1	HMC
		SEATING		1	HMC
40-RS-2010	>	1871W - MFDxl - LFD - 2 Rear Facing - 2 Center Fwd Face		1	HMC
40-S0-0010		<i>/-- Seat Position 1 - Driver's Seat</i>	38	1	HMC
40-S0-1250		<i>/-- Highback - Air Ride Suspension - HO Bostrom - Sierra-50 - ABTS</i>	39	1	HMC
40-S0-0020		<i>/-- Seat Position 2 - Officer's Seat</i>	39	1	HMC
40-S0-4210		<i>/-- SCBA Fixed Bottom Cush - Fixed Mtg - HO Bostrom - Tanker</i>	39	1	HMC
		300CT - ABTS			
40-S0-9162		<i>/-- Filler Pad for SCBA Seats</i>	39	1	HMC
40-S0-9220		<i>/-- HO Bostrom SecurAll SCBA Locking Bracket</i>	39	1	HMC
40-S0-0030		<i>/-- Seat Position 3 - Rear Facing Left Outboard - Behind Driver</i>	39	1	HMC
40-S0-5610	>	<i>/-- SCBA Fixed Bottom Cush - Fixed Mtg - HO Bostrom - Tanker</i>	39	1	HMC
		300CT - ABTS			
40-S0-9220		<i>/-- HO Bostrom SecurAll SCBA Locking Bracket</i>	39	1	HMC
40-S0-0060		<i>/-- Seat Position 6 - Rear Facing Rt Outboard - Behind Officer</i>	39	1	HMC
40-S0-5610	>	<i>/-- SCBA Fixed Bottom Cush - Fixed Mtg - HO Bostrom - Tanker</i>	39	1	HMC
		300CT - ABTS			
40-S0-9220		<i>/-- HO Bostrom SecurAll SCBA Locking Bracket</i>	39	1	HMC
40-S0-0080		<i>/-- Seat Position 8 - Fwd Facing - Left Inside</i>	39	1	HMC
40-S0-5610	>	<i>/-- SCBA Fixed Bottom Cush - Fixed Mtg - HO Bostrom - Tanker</i>	39	1	HMC
		300CT - ABTS			
40-S0-9220		<i>/-- HO Bostrom SecurAll SCBA Locking Bracket</i>	39	1	HMC
40-S0-0090		<i>/-- Seat Position 9 - Fwd Facing - Right Inside</i>	40	1	HMC
40-S0-5610	>	<i>/-- SCBA Fixed Bottom Cush - Fixed Mtg - HO Bostrom - Tanker</i>	40	1	HMC
		300CT - ABTS			
40-S0-9220		<i>/-- HO Bostrom SecurAll SCBA Locking Bracket</i>	40	1	HMC

PART NO	S	DESCRIPTION	PG	QTY	ID
40-S0-6110	>	/-- Forward Facing Seat Riser - w/In-Cab Storage Tray	40	1	HMC
40-S0-7420		-- Gray / Black Durawear Seat Covering	40	1	HMC
40-S0-7810		-- No Heated Seat Cushions	40	1	HMC
40-S0-8002		-- Seat Belt Warning Labels	40	1	HMC
40-S0-8014		Vehicle Data Recorder and Seat Belt Warning System	40	1	HMC
40-S0-8016		-- Seat Belt Warning System Monitor Panel	40	1	HMC
		FRONT BUMPER / AUDIBLE WARNING		1	HMC
42-A0-3012		Front Bumper - 12" High - Polished Stainless -- Apparatus - Stainless Grille	41	1	HMC
01-V0-3321		-- Front Bumper Extension - 21 Inches	41	1	HMC
01-W0-0900		/-- Tow Loops - All Positions Available	41	1	HMC
01-W0-0910	>	/-- Tow Loops - Thru Front Bumper	41	1	HMC
01-W0-0922		/-- Tow Loops - Chrome Plated	41	1	HMC
01-Z0-8012		-- Front Gravelshield	41	1	HMC
01-Z0-8202	>	/-- Center Hosewell	41	1	HMC
01-Z0-8710		/-- Hosewell Cover - Hinged Diamondplate	41	1	HMC
40-H0-1110	>	-- Dual Stutter Tone Air Horns - Bumper Recessed	41	1	HMC
40-H0-1201		-- Air Horn Circuit Powered - Battery and Ignition	42	1	HMC
40-H0-1210		-- Air Horn Control - Lanyard	42	1	HMC
40-H0-1302		-- Air/Elec Horn-Strg Wheel Cntrl - {Siren Switch Upgrade Here}	42	1	HMC
40-H0-2130		-- Electronic Siren - Whelen - Model 295LSA1	42	1	HMC
40-H0-5430	>	/-- Siren Head Mounting - Ceiling Mounted - Console Recessed	42	1	HMC
40-H0-3010	>	/-- Q2B Mechanical Siren - Gravelshield Mtd - Driver's Side	42	1	HMC
40-H0-5110		/-- Siren Circuit Powered - Master Warning Light Switch	42	1	HMC
40-H0-5230		/-- Siren Brake Switch - Driver and Officer Control	42	1	HMC
40-H0-5350		/-- Siren Control - Driver & Officer Foot Switches	42	1	HMC
40-HA-2010		-- Siren Speakers - Two - Cast Products - Recess Mtd	42	1	HMC
69-C0-0200		-- Electronic Operator's Manual w/Parts List - One Set	42	1	HMC
69-C0-0300		-- FAMA Fire Apparatus Safety Guide	43	1	HMC
		v3.001 - RELEASE DATE - 06/26/2017		1	HMC
		== Pump Module, GEN III Aerial - 3.001 ==	43	1	HME
20-02-0100	>	HydraTechnology, Pump House Design Requirement	43	1	HME
20-02-0260	>	Pump Enclosure, Side Mount, 47" Wide, Gen III - Aerial	44	1	HME
20-04-0300		-- Running Boards, Aerial, L/S, R/S w/Laser Grip S/S Step Surf	44	1	HME
20-06-0800		-- Dunnage Compt, w/Floor	45	1	HME
20-06-1610		-- Grabrails, (2) Access Dunnage Compt, Mtd L/ R Side of Compt	45	1	HME
20-10-1225		-- Work Light, (1) LED, 36" Strip Light, Mtd Pump Compt w/Switch	45	1	HME
20-14-0100		-- Pump Service Access Requirements	45	1	HME
20-14-0503		-- Control Panel, Side Mnt - Aerial Module	45	1	HME
20-15-0110		/-- Identification Labels - Metal Tags	46	1	HME
20-16-0200		-- Pump Panel Finish, Brushed Stainless Steel	46	1	HME
20-18-1012		-- Controls & Gauges, Side Mount - Standard Width - FRC	46	1	HME
20-18-1420		-- FRC In Control 400 Pressure Governor, Engine Monitor and Pressure Display	46	1	HME
20-18-1550		-- 2-1/2" Pressure Gauges, 0-400 psig - English	47	1	HME
20-18-1558		-- 2-1/2" Pressure Gauge LED Lighting	47	1	HME
20-18-1570		-- Pump Panel LED Lighting - WHITE/RED	47	1	HME
20-18-2042		/-- Drain Discharges - 90° Ports with Drain Tubing	48	1	HME
20-18-2404		-- Switch, Air Horn Activation, Mtd PPanel, Push Button w/Lbl	48	1	HME
20-18-2504		/-- Flowminder, (Qty) Class 1 FMG "Value" System	48	1	HME
20-18-2506	S < >	/-- Flowminder For Which Discharge Aerial waterway discharge	48	1	HME
30-26-0410		-- Gauge, (1) Water Tank Level - FRC Tank Vision	48	1	HME
		Side Mount Pumps - Aerial		1	HME
20-24-0602		-- Pump, Midship, Hale "Q-Max", 1250-2250 GPM (K Gearbox)	48	1	HME
20-26-1400	>	/-- Pump Rating, Hale, 2000 GPM	50	1	HME
20-27-0100		/-- Altitude Requirements, 0' to 2000 Feet Above Sea Level	50	1	HME
22-02-0400		/-- Pump T-Case Cooling Line, 3/8" w/Class 1 Valve	50	1	HME
22-06-0900	>	/-- Primer, Air Primer, Trident, On Hale Pump	50	1	HME
22-08-0200		/-- Pump Shift, Pneumatic w/Label, Indicator Lgts, Mtd Cab/PPnl	50	1	HME
22-10-0800		/-- Mechanical Seal, Inboard Side, Spring Loaded, Self Adjusting	51	1	HME
22-11-0200		/-- Anode, Water Pump, Indicator Weep Hole	51	1	HME
22-14-1010		/-- Thermal Relief Valve, TRV-L, Automatic w/buzzer	51	1	HME
22-14-1700		/-- Intake Pressure Relief Valve, TFT	51	1	HME

PART NO	S	DESCRIPTION	PG	QTY	ID
22-18-0400		/-- Master Drain, Class 1, Manual Mtd Pump Panel	52	1	HME
22-20-0210		/-- Third Party Test - TUV, US/Territories, Completed Apparatus	52	1	HME
		Certificate			
22-24-0200		/-- Pump Warranty, Hale, Five Year	52	1	HME
22-30-0200		/-- Electronic Manuals, Pump Service and Operation	52	1	HME
		Steamer Inlets		1	HME
24-02-1000		/-- Steamer Inlet, 6" NST Thread, L/S w/Strainer - Hale	52	1	HME
30-40-1060		/-- Cap, 6" Long Handle - HME Logo	52	1	HME
24-02-1200		/-- Steamer Inlet, 6" NST Thread, R/S w/Strainer - Hale	52	1	HME
30-40-1060		/-- Cap, 6" Long Handle - HME Logo	52	1	HME
		Front Suction		1	HME
		Left Side Small Intake		1	HME
24-21-0030		/-- Pump Side Intake, Left Side - Rear - Side Operated	52	1	HME
24-21-0425		/-- Suction Inlet, Side 2.5" - Side Operated Module	52	1	HME
24-21-1025		/-- Suction Valve Control, Push-Pull Type, Side, Adj To Valve	53	1	HME
30-40-1125		/-- Intake Plug, (Qty) 2.5" w/Cap & Chain	53	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	53	1	HME
30-40-4983		/-- 4" NST M to 5" Storz - 30degree - (Qty)	53	1	HME
30-40-5012		/-- (Qty) 5" Storz w/Cap & Chain	53	1	HME
		Left Side Pump Panel Discharges		1	HME
26-03-0020		/-- #1 Discharge, Left Side - Side Operated	53	1	HME
26-03-0425		/-- Discharge, Side, 2.5" - 30 degree Elbow - Manual Control	53	1	HME
30-41-5025		/-- Discharge Cap, (Qty) 2.5" Chrome Vented Rocker Lug	53	1	HME
		w/Chain			
26-03-0030		/-- #2 Discharge, Left Side - Side Operated	53	1	HME
26-03-0425		/-- Discharge, Side, 2.5" - 30 degree Elbow - Manual Control	53	1	HME
30-41-5025		/-- Discharge Cap, (Qty) 2.5" Chrome Vented Rocker Lug	53	1	HME
		w/Chain			
		Right Side Pump Panel Discharges		1	HME
26-03-0220		/-- #3 Discharge, Right Side - Side or Top Operated	53	1	HME
26-03-0425		/-- Discharge, Side, 2.5" - 30 degree Elbow - Manual Control	54	1	HME
30-41-5025		/-- Discharge Cap, (Qty) 2.5" Chrome Vented Rocker Lug	54	1	HME
		w/Chain			
26-03-0230		/-- #4 Discharge, Right Side - Side or Top Operated	54	1	HME
26-03-0430		/-- Discharge, Side, 3" - 30 degree Elbow - Manual Control	54	1	HME
30-41-5030		/-- Discharge Cap, (Qty) 3" Chrome Vented Rocker Lug	54	1	HME
		w/Chain			
		Rear Discharges		1	HME
26-06-0200		/-- Discharge, 4" Pump To Aerial w/3" 1/4Trn Swng Out Vlv	54	1	HME
		Front Bumper Jumphines		1	HME
26-08-0600		/-- Frt Jumphline, 1.5" w/2" Plmbg, 1/4TrnVlv w/90 Dg Swvl Adptr	54	1	HME
26-09-0400		/-- Front Jumphline Air Blow Out	54	1	HME
26-09-0510		/-- Swivel On Gravelshield Next to Hosewell	54	1	HME
26-10-0800		/-- Valve Control, 2" Manual, Locking	54	1	HME
26-12-0500		/-- Drain Valve, Class 1, 3/4", Automatic	55	1	HME
		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	55	1	HME
28-11-5100		/-- #1 Crosslay, Sngl Stk, 1-1/2" NST w/2" Piping and Valve	55	1	HME
26-12-0400		/-- Drain Valve - Manual - Manual 1/4 Turn	55	1	HME
28-11-6200		/-- #2 Crosslay, Dbl Stk, 2-1/2" NST w/2-1/2" Piping Valve	55	1	HME
26-12-0400		/-- Drain Valve - Manual - Manual 1/4 Turn	56	1	HME
28-11-7100		/-- #3 Crosslay, Sngl Stk, 1-1/2" NST w/2" Piping and Valve	56	1	HME
26-12-0400		/-- Drain Valve - Manual - Manual 1/4 Turn	56	1	HME
28-11-7810		/-- Crosslay Hose Guides	56	1	HME
28-12-2200		/-- Cover, Crosslay, Vinyl w/End Flaps	56	1	HME
28-14-0400		/-- Cover Color, Crosslay, Vinyl, Midnight Black	56	1	HME
		Booster Reels		1	HME
		Hosebed Preconnects		1	HME
		Ball Valves		1	HME
30-00-0300		/-- Ball Valves, Elkhart, Brass	56	1	HME

PART NO	S	DESCRIPTION	PG	QTY	ID
Tank Plumbing and Indicators / Gauges					
30-20-0200		-- Piping, Tank To Pump, 3" w/3" Ball Vlv	57	1	HME
30-22-0200		-- Tank Refill, 1.5" Line w/ 1/4 Trn Bll Vlv	57	1	HME
70-16-0020		-- Wrenches, (4) HME Ahrens-Fox Stainless Spanner, Storz w/Holder/Mtg Bracket	57	1	HME
70-16-0210		-- Not Mounted - Shipped Loose	57	1	HME
Foam Systems					
22-02-0800	>	Heat Exchanger Line, Gated, Custom	57	1	HME
Discharge Special Thread Adapters					
== 80' Quint, Single/Tandem Axle, Body, Single Egress - 3.001 ==					
08-22-2001	>	Apparatus Body Designation, Model Ahrens-Fox	57	1	HME
Water / Foam Tanks and Equipment					
30-02-0100	>	Water Tank Cnstrctn, Poly w/Tnk Lid, FillTwr, Ovrlw	57	1	HME
30-18-0400		-- Tank Mounting, Aerial, Free-Floating Suspension	58	1	HME
APPARATUS BODY DESIGN AND CONSTRUCTION					
32-02-0600		Body Design and Construction, Aerial, Stainless Steel	58	1	HME
32-02-9000		-- Compartment Interior Finish	59	1	HME
32-05-0102		-- Brushed Stainless Compartment Roof - Safety Tape Walkway	60	1	HME
EXTERIOR COMPARTMENTATION AND EQUIPMENT					
40-02-0200		Ext Compartment Design and Construction, Modular, Bolted	60	1	HME
40-02-0204		-- Compartment Ventilation w/Filtration	60	1	HME
46-28-0710		-- No Exhaust Tailpipe Heatshield Required		1	HME
40-11-0400		80' Single Axle Quint Side Stack Hose Load		1	HME
30-04-0200	>	-- Water Tank Capacity, Rectangular, 400 US Gallons - Quint	60	1	HME
30-02-1000		-- Tank Fill Tower, 10" x 14", w/4" Vent	60	1	HME
30-10-1400		-- Water Tank Supplier - Builder's Selection	60	1	HME
34-02-0800	>	-- Hosebed, S/S w/Longitudinal/Rmvbl HD ExtAlm Floorboards	61	1	HME
34-04-0600	>	-- Dividers, (Qty) Hosebed, Adjustable, Smth Alum w/Radius Crnr	61	1	HME
34-06-0800	>	-- Hosebed Cover, Alum, One-Piece, Hinged, Polished ATP	61	1	HME
34-06-1400		-- Vinyl Flaps, Black, Mtd Each Alum Hsbd Cvr	61	1	HME
LEFT SIDE EXTERIOR COMPARTMENT DIMENSIONS					
40-13-0400	>	-- 101"/103", Ext Compts, L/S, 75"/81"/25" W x 24" D, FH/FD	61	1	HME
40-15-0250		-- Roll Up Doors, L/S, Painted - Aerial - 80' Sngl	62	1	HME
40-16-0400		-- Door Latches, L/S, Non-Locking Lift Bar w/Door Ajar Switch	62	1	HME
FENDER CONFIGURATIONS					
41-00-0402		-- Wheel Area, Single Axle, - Rr SCBA Tubes - Aerials	62	1	HME
46-02-0300		-- Fuel Fill, Rear Body w/Door, Label, Vent Line - 75' Aerial	62	1	HME
46-06-0400		-- Fenderettes and Wheel Well Liners - Stainless	62	1	HME
46-08-0200		-- Mud Flaps, Rear	62	1	HME
46-28-0400		-- SCBA Tubes, (4) Rear Wheelwell, (2) L/S - (2) R/S, Sngl Axle	63	1	HME
46-28-0680		-- SCBA Bottle Retention Strap(s)	63	1	HME
RIGHT SIDE EXTERIOR COMPARTMENT DIMENSIONS					
42-05-0450	>	-- 101"/103", Ext Compts, R/S, 55"/75"/46" W x 24" D	63	1	HME
42-07-0250		-- Roll Up Doors, R/S, Painted - Aerial - 75' Sngl	63	1	HME
42-08-0400		-- Door Latches, R/S, Non-Locking Lift Bar w/Door Ajar Switch	63	1	HME
REAR BODY EXTERIOR COMPARTMENT DIMENSIONS					
42-12-1200		-- RRT, Ext Compt, Rear Top, Chainsaw	63	1	HME
42-15-0400		-- RR2, Ladder Stg Compt, Rear, 27" H x 43" W x ThrgH Tq Box	64	1	HME
42-23-0400		-- Hinged Doors, Flush Mount, Double Pan Stainless	64	1	HME
42-08-0200		-- Door Latches, R/S, Hansen, Slam w/"D" Ring, Non-Locking	64	1	HME
84-04-5210		-- Chevron, Rear Body NFPA, 6" - Aerial	64	1	HME
84-04-8002		-- Chevron Color - Red and Yellow Reflective	64	1	HME
EXTERIOR BODY COMPONENTS					
46-05-0660		-- Rubrail, Body, LED Strip, Armor Guard, Warning/Ground - Aerial Body - 18' Rescue	64	1	HME
46-06-0466		-- Painted Apparatus Body - Aerial Side Stack	64	1	HME
46-06-0602		-- Painted Apparatus Body, Wheel Well Fender Panels	64	1	HME
46-06-0650	>	-- Painted Hosebd Ext Side Walls - Sd Stk Aerial & Low Bodies	65	1	HME
46-06-1200		-- L/S Access Ladder, Turntable, Rear Body w/Folding Step	65	1	HME
46-10-0700		-- Lights, Compartment, LED Strip, Armor Protected - White/Red	65	1	HME
46-14-0225		-- Lights, Underbody, LED Strip, Armor Protected	65	1	HME
46-16-0305		-- Steps, Folding, Mounted Front of Body, Per NFPA	65	1	HME
46-18-0710	>	-- Upgraded Folding Step with LED light	65	4	HME
46-18-0910		-- Rear Tailboard, 8", LaserGrip Stainless Steel - Aerial	65	1	HME
46-26-0501		-- Handrails, (2) 48" Vertical - Rear Sides - Aerial	65	1	HME

PART NO	S	DESCRIPTION	PG	QTY	ID
46-19-0600		-- Tow Eyes, Mtd Rear Frame, 3" ID - Aerial	66	1	HME
		Exterior Body Equipment / Mounting Devices		1	HME
58-02-0102		-- Floodlight, Maxxima, (1) MWL-01HP, 1200 Lumen, Mnt Frt R/S Hsbd	66	1	HME
		SCENE LIGHTING - AERIAL		1	HME
58-09-1012	S >	-- Flat Roof Cab Roof Side Scene Lights	66	1	HME
58-09-5050	S <	-- Hi Viz #FT-MB-24-F-W Mini Brow Light- side mtd	66	2	HME
		Note: special lighting			
58-09-7002	S	-- Cab roof side facing mini brow Light Switch	66	1	HME
58-09-4012		-- Body Rear Scene Lights Required	66	1	HME
58-09-5060		-- Scene Lights, FRC LED Scene Light w/Chrome Trim	66	2	HME
58-09-6020		-- Rear Scene Light Switch w/Pkg Brk Over-Ride	66	1	HME
58-10-8010	>	-- Two (2) Forward Cab LED / Quartz Lights	66	1	HME
58-10-8015	S	-- Hi Viz #FT-B-46-ML-W Brow Light	66	2	HME
58-18-0102		-- Switch, Remote, 12 V, Mtd Cab	67	2	HME
58-14-0100		-- FRC - LF Corner - High Side	67	1	HME
58-15-0910		-- FRC, Spectra, Ultrabright LED, 20,000 Lumens, 12VDC	67	1	HME
58-18-0204		-- Switch, Remote, 12 V w/240V Relay, Mtd Pump Panel	67	1	HME
58-15-8010		-- FRC, Bottom Raise Pole - 530	67	1	HME
58-14-0110		-- FRC - RF Corner - High Side	67	1	HME
58-15-0910		-- FRC, Spectra, Ultrabright LED, 20,000 Lumens, 12VDC	67	1	HME
58-18-0204		-- Switch, Remote, 12 V w/240V Relay, Mtd Pump Panel	67	1	HME
58-15-8010		-- FRC, Bottom Raise Pole - 530	67	1	HME
		GROUND LADDER GROUP		1	HME
72-00-0075		-- 80' Aerial Ladder Group	68	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	68	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	68	1	HME
72-00-1030		-- Ladder Position L3 - Ladder Torque Box		1	HME
72-04-0600	>	-- Ladder, 16' Roof, Duo-Safety, Channel Rail, Aluminum	68	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	68	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	68	1	HME
72-00-1060		-- Ladder Position L6 - Ladder Torque Box - 104' / 111'		1	HME
72-08-0400		-- Ladder, 24' Two-Sect Ext, Duo-Safety, Solid Beam Aluminum	68	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	68	1	HME
72-00-1080		-- Ladder Position L8 - Ladder Torque Box		1	HME
72-06-0400		-- Ladder, 10' Fldng Attic, Duo-Safety, Aluminum	68	1	HME
72-00-1085		-- Backboard Position - Ladder Torque Box		1	HME
70-22-0400		-- Backboard, (1) Pro-Lite, Polyethylene, Orange	68	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
72-00-2010		-- No Ladder Labels Required		1	HME
46-08-1650		Outrigger Cover Plates, S.S. Polished - 2 Jacks	68	1	HME
56-02-4800		-- Outrigger Warning Lights (2), Red LED PowerArc P6	69	1	HME
		RECEIVER HITCH / PORTABLE WINCH		1	HME
		SHELVES		1	HME
48-02-0600		Shelves, Deep (Qty) Adjustable w/1.5" Flange, .190" Alum	69	4	HME
48-02-1000	S	-- Shelves Location, Specify Ext Compts	69	4	HME
		TRAYS		1	HME
48-04-1600	>	Trays, (Qty), Pullout w/Slides & Gas Shck, .190" Alm 250#	69	2	HME
48-04-2000	S	-- Pullout Trays, Locations, Specify Ext Compts	69	2	HME

PART NO	S	DESCRIPTION	PG	QTY	ID
		AJUSTABLE TRAYS		1	HME
48-04-2600		> Trays, (Qty), Adj, Pullout w/Slides & Gas Shck, 250#	69	3	HME
48-04-2000	S	-- Pullout Trays, Locations, Specify Ext Compts	69	3	HME
		OUT AND DOWN SHELVES		1	HME
48-06-0600		Trays, (Qty) Pull Out & Down w/Slides, .190" Alum, 250#	69	1	HME
48-06-1000	S	-- Pullout & Down Trays, Locations, Specify Ext Compts	70	1	HME
		FOXTRAX		1	HME
		VERTICAL DIVIDERS AND TOOLBOARDS		1	HME
48-16-0600	S	Vertical Dividers, (Qty) Aluminum Ext Compts, Specify Placem	70	2	HME
48-18-0200		Vertical Tool Board, FULL Height Pull Out	70	2	HME
48-18-1000		> -- FoxTrax, {qty} Alum Tool Mounting Extrusions, Mtd Tool Brds	70	2	HME
48-18-1200	S	-- Vertical Toolboard Location, Specify Ext Compt	70	2	HME
48-18-0400		Vertical Toolboard, Swing-Out	70	2	HME
48-18-1000		> -- FoxTrax, {qty} Alum Tool Mounting Extrusions, Mtd Tool Brds	70	2	HME
48-18-1200	S	-- Vertical Toolboard Location, Specify Ext Compt	70	2	HME
		POLY BINS		1	HME
		TOOL BOXES		1	HME
48-24-0200		HME Ahrens-Fox Tool Box, Portable, Stainless Steel	71	1	HME
		12 VOLT ELECTRICAL SYSTEM		1	HME
50-02-0200		Electrical System, 12V, Body, Multiplexed w/Circuit Brkr Pnl	71	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	S	-- Custom Cab - Cab - LED - ICC Lighting - Whelen OS Series	71	1	HME
55-02-2000		-- Body - LED - ICC Lighting with Body Side Clearance LED & Reflector	71	1	HME
55-03-0150		-- Headlights - LED - Daytime Running - Custom Cab	72	1	HME
55-04-0700		-- Frt Turn Signal - FedSig - LED - Outside HdLts - Custom Cab	72	1	HME
55-05-0120		-- Cab Side Turn Signal, Whelen LED, Wheelwell Mounted	72	1	HME
55-06-0440		-- Rear Stop/Tail/Turn/Backup - Whelen	72	1	HME
55-06-0480		-- Back Up Alarm	72	1	HME
55-06-1000		-- License Plate Bracket w/LED Light	72	1	HME
57-01-0339	>	-- Whelen - LED - CUSTOM - QUADS - Aerial		1	HME
57-04-3306		-- Lightbar, Frt, Whelen - Dual Freedom - LED	72	1	HME
57-20-3312		-- Cab, Lwr, Frt, Whelen - M6 - Linear Super LED	73	1	HME
57-03-1000		-- Lens Color - Both Red	73	1	HME
57-20-3313		-- Cab, Lwr, Frt, Whelen - M6 - Linear Super LED - For QUADS	73	1	HME
57-03-1000		-- Lens Color - Both Red	73	1	HME
57-30-3314	>	-- Bumper Side, Whelen - M6 - Linear Super LED	73	1	HME
57-03-1000		-- Lens Color - Both Red	73	1	HME
57-32-3314		-- Cab Side Over Wheel, Whelen - M6 - Linear Super LED	73	1	HME
57-03-1000		-- Lens Color - Both Red	73	1	HME
57-80-1102		-- High Beam Alternating Headlights	73	1	HME
57-02-0336		-- Whelen - LED - 80' Aerial Body		1	HME
57-34-3314		-- Body, Side Over Wheel, Whelen - M6 - Linear Super LED	74	1	HME
57-03-1000		-- Lens Color - Both Red	74	1	HME
57-40-3309	S	-- Upper Rear, Whelen - M4 Series - Super LED	74	1	HME
57-03-6000		-- Lens Color - All Red	74	1	HME
57-42-3314		-- Lower Rear, Whelen - M6 - Linear Super LED	74	1	HME
57-03-1000		-- Lens Color - Both Red	74	1	HME
57-44-3303		-- Whelen - LED - TAL85 Traffic Advisor	74	1	HME
		COMMUNICATION, MISC EQUIPMENT, LADDERS		1	HME
70-02-0400		Labels, Identification & Safety, Mtd Drvr's Compt/Pump Panel	74	1	HME
70-24-0400		> Wheel Chocks, (2) Zico #SAC-44, Folding, w/Slid-Out Brkt L/S	75	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	75	1	HME
84-04-1240		-- Body Stripe Flare, "Z" Pattern - Body Front Door	75	1	HME
84-04-3010		-- Base Stripe Color, White Reflective	76	1	HME
84-04-3110		-- Accent Stripe Color, White Reflective	76	1	HME

PART NO	S	DESCRIPTION	PG	QTY	ID
		MISC. ITEMS		1	HME
		WARRANTIES, MANUALS, MISCELLANEOUS DOCUMENTS		1	HME
90-03-1000		Water Tank Warranty - Service Life	76	1	HME
		v3.001 - RELEASE DATE - 7/20/2017		1	HME
		== 80' Rear Mount Three Section Smart Ladder - 3.001 ==	76	1	HMA
00-00-080L		HME Ahrens-Fox 80' Three Section - Rear Mount Ladder	76	1	HMA
		80' THREE SECTION REAR MOUNT LADDER		1	HMA
00-00-1710		-- Rear Mount, Three Section Ladder	76	1	HMA
00-00-1720		-- Base Section	77	1	HMA
00-00-1730		-- Mid Section	77	1	HMA
00-00-1740		-- Fly Section	77	1	HMA
		AERIAL ENGINEERING DRAWINGS		1	HMA
00-03-1100		-- Technical Drawings, Aerial	77	1	HMA
00-03-3000		-- Technical Drawings, 12V Electrical Wiring Schematic	77	1	HMA
00-03-3100		-- Technical Drawings, 120/240V Electrical Wiring Schematic	77	1	HMA
00-03-3200		-- Technical Drawings, Hydraulic Plumbing Schematic	77	1	HMA
		OPERATIONAL INSTRUCTIONS		1	HMA
		AERIAL SERVICE & OPERATION MANUALS		1	HMA
00-08-1000		-- Aerial Device Operation & Service Manuals	77	1	HMA
		AERIAL TESTING		1	HMA
00-10-1110		-- 3rd Party Aerial Testing, NFPA 1901	78	1	HMA
00-10-2100		-- Performance Testing, Waterway Flow Test, 3rd Party	78	1	HMA
		AERIAL PAINTING & CORROSION PROTECTION		1	HMA
01-00-1010		 -- Aerial Ladder Section Paint Color - White	78	1	HMA
01-00-1235		 -- Egress Tip Paint Color: Orange	78	1	HMA
01-00-2010		 -- Handrails on Turntable, Stainless Steel	78	1	HMA
10-05-1200		 -- Aerial Ladder Bed, HD, S/S Scuff Plate	78	1	HMA
01-00-1410		-- Outriggers, Galvanized, Beam Inner, Jack Tube Pad	78	1	HMA
00-09-8625		-- Outtrigger, Galvanized Warranty, 25 Year	79	1	HMA
01-00-1610		-- Torque Box Painted POR 15	79	1	HMA
01-00-1820		-- Rust Proofing Inside Base Rails	79	1	HMA
		BASE SECTION AERIAL COMPONENTS		1	HMA
10-01-1300		-- Rung Cover, Aerial, SafeGuard, Non-Skid, Black	80	1	HMA
10-05-1100		-- Aerial Wear Pads, Between Telescoping Sections	80	1	HMA
10-05-1200		-- Aerial Ladder Bed, HD, S/S Scuff Plate	80	1	HMA
10-05-8050		-- No Base Rail Handrail Extensions Required	80	1	HMA
		AERIAL VALENCE PANELS		1	HMA
10-05-8610		-- No Hoist Cylinder Valence Panels	80	1	HMA
10-06-1400	>	-- Sign Panels, Aerial, 12"x120" Matching Aerial Sections	80	1	HMA
10-06-2010		-- Base Markings, Indicate Extension Position, Black	80	1	HMA
10-07-1210		 -- Roof Ladder, Bolt On, Mnt Brackets Outside Base Section	80	1	HMA
10-07-1300		 -- No Roof Ladder	81	1	HMA
10-07-6100		-- No, Rescue Basket and Junkins Mntgs, Ladder, Base Sect	81	1	HMA
10-08-1100		-- No Ladder Breathing Air System	81	1	HMA
		AERIAL FLY SECTION COMPONENTS		1	HMA
45-01-1100		-- Folding Steps, (1) Set, Ladder, Upper End Fly	81	1	HMA
45-01-3100		-- Rope Rescue Eyelets	81	1	HMA
45-02-1000		-- No Roof Ladder, Bolt On, Mnt Bracket, Inside Fly Section	81	1	HMA
45-03-1010		-- Axe and Pike Pole Welded Plates, Tip of Fly Section	81	1	HMA
45-03-1100		-- No Axe Bolt On Mounting Brackets	81	1	HMA
45-03-3100		-- No Pike Pole Bolt On Mounting Brackets	81	1	HMA
		AERIAL ROTATION SYSTEM		1	HMA
50-00-1200		-- Ladder Rotation System, 44" Bearing, 30 Bolts	81	1	HMA
50-00-2010		-- Panel Language: English	81	1	HMA
50-01-1510		-- Smart Aerial Control, Turntable	82	1	HMA
50-02-1510		-- Cab and Body Collision Protection	83	1	HMA
50-02-1610		-- Ladder Auto Bedding	84	1	HMA
50-03-1100		-- No Additional Aerial or Monitor Controls	84	1	HMA
50-04-1100		-- No, Ladder Tip Control	84	1	HMA
50-06-1100		-- Turntable, Two Sided	84	1	HMA
50-08-1200		-- Safety Bars, FRC, (2) Swing Up at Turntable Openings	84	1	HMA
50-11-1300		-- Turntable/Ladder Control Pedestal, Brushed Stainless	84	1	HMA
70-05-1122		-- Flowmeter, Waterway	84	1	HMA
50-07-1100		-- Warning Label, Ladder Control Stands, English	84	1	HMA
50-09-1300		 -- Aerial Elevation, Angle Indicator, Lighted Incln	84	1	HMA

PART NO	S	DESCRIPTION	PG	QTY	ID
50-10-1100		-- Load Chart, Aerial, Mntd on Base Section	84	1	HMA
50-17-1200		-- Air Horn Button, Turntable Panel	85	1	HMA
50-20-1100		-- No Aerial Lubrication Automatic System	85	1	HMA
TORQUE BOX COMPONENTS				1	HMA
60-00-1110		-- Torque Box	85	1	HMA
OUTRIGGERS & STABILIZERS				1	HMA
65-01-1100		-- Outriggers, Smart Aerial Components	85	1	HMA
65-02-1020		-- Outriggers, 2 Rear Out-Down	86	1	HMA
65-03-1200		-- Short Jacking, Smart Aerial	87	1	HMA
65-04-1110		-- Outrigger Control Panel, Smart Aerial	87	1	HMA
OUTRIGGER AUTO DEPLOYMENT			88	1	HMA
65-04-1410		-- No Outrigger Automatic Deployment System	88	1	HMA
65-07-1100		-- Outrigger Plates, Auxiliary, 1/2" Alum	88	1	HMA
65-09-1200		-- Outrigger & Ladder Not Stowed, Light in Cab	88	1	HMA
AERIAL PERFORMANCE CAPABILITIES				1	HMA
70-00-1023		-- Performance Capabilities, Ladder, 1000GPM, -10/+75	88	1	HMA
70-00-1420		-- Waterway 360 Degree 4" Swivel	89	1	HMA
70-01-1123		-- Waterway, Alum, Lddr, 4.5"OD Base, 4"Mid, 3.5"Fly	89	1	HMA
70-02-1100		-- No, Waterway, 4" Butterfly Valve	89	1	HMA
70-04-1100		-- Waterway, Relief Valve & Drain Valve	90	1	HMA
70-12-1800		-- No Waterway Plumbing	90	1	HMA
AERIAL MONITOR			90	1	HMA
70-17-1010		-- Monitor, Akron, 3578, Elec	90	1	HMA
70-17-1110		-- Nozzle, Akron, 5177	90	1	HMA
70-17-1200		-- No Akron Hand Held	90	1	HMA
70-17-1300		-- No Auto Stow	90	1	HMA
70-18-1100		-- NO Stacked Tips	90	1	HMA
70-19-1100		-- NO Stream Shapers	90	1	HMA
70-20-1000		-- NO Ladder Pre-Connect Discharge, 2.5, Tip	90	1	HMA
INTERCOM / COMMUNICATIONS SYSTEMS				1	HMA
80-01-2224		-- Intercom, 2-Station, Turntable & Tip, Fire Research: ICA200	90	1	HMA
AERIAL LIGHTING				1	HMA
80-10-1100		-- Tracking Lights, Base Section, (2) Collins: CD-FX	91	1	HMA
80-11-0000		-- No 120 Volt Tracking Lights on the Base Section	91	1	HMA
80-14-1120		-- Ladder Bed Cradle Lights, LED Strip Lights	91	1	HMA
81-44-1010		-- Tip Lights, Fly Section, (2) Collins: CD-FX	91	1	HMA
81-45-0000		-- No 120V Tip Lights on the Fly Section	91	1	HMA
85-45-1100		-- No, Ladder Receptacle, 120V20A, Tip	91	1	HMA
86-45-1310		-- Tip Marker Lights, (2), Whelen LED, Amber: 70A02FCR	91	1	HMA
87-10-2010		-- Ladder Section (Rungs Aligned) Lighting, LED, Blue/Yellow	91	1	HMA
88-01-1200		-- Overload Warning Light, (1) Tomar Strobe, Amber 470S-1280-A	91	1	HMA
HYDRAULICS				1	HMA
88-01-4200		-- Cab Lift Interlock	91	1	HMA
90-00-1100		-- Hydraulic System, 30 Gallon Tank	91	1	HMA
90-01-1400		-- Hydraulic System, Gated Drain Line	92	1	HMA
90-01-1450		-- Hydraulic System, Gtd Suction Line, Btwn Hyd Tnk/Pmp	93	1	HMA
90-01-2210		-- Hydraulic System, Filter, High Pressure	93	1	HMA
90-01-3500		-- No Hydraulic System, Spare HP Filter, Ship Loose	93	1	HMA
90-01-3210		-- Hydraulic System, Return Filter, Low Pressure	93	1	HMA
90-01-3300		-- No, Hydraulic System, Spare Filter, Return Line, Ship Loose	93	1	HMA
90-01-4100		-- No, Hydraulic System, Hyd Oil Level, Elec Gauge	93	1	HMA
AERIAL ELEVATION SYSTEM				1	HMA
90-04-1200		-- Hyd Elevation System, 5" Cylinder, -10/+75 Deg	93	1	HMA
90-06-1100		-- Power-Take-Off, Hot Shift, Trans Mtd, w/Indicator Light	93	1	HMA
90-01-1510		-- PTO Extension Shaft	93	1	HMA
90-06-1200		-- No, Power-Take-Off, Hyd Piggyback for Generator	93	1	HMA
90-07-1100		-- Hydraulic System, (1) Emergency 12V, Stow/Outriggers	93	1	HMA
90-10-1100		-- No, Aerial Service & Maintenance Tools Included	94	1	HMA
90-10-2100		-- No, Aerial Lubrication, Ship Loose	94	1	HMA
95-01-1100		-- No, Safety Harness	94	1	HMA
00-07-1220		> Aerial Operation Instructions, By Aerial Mfg, At FD 3 Days	94	1	HMA
		v3.001 - RELEASE DATE - 07/28/2017	94	1	HMA