



QUOTATION

HME, Incorporated
 1950 Byron Center Avenue
 Wyoming, Michigan 49519
 (616) 534-1463

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 Wyoming, Michigan 49519

Exp. Date: 05/12/2016
 Quote No: 22952-0001
 Job/Order No: 22952
 CHASSIS: -SPECTR AF HME Ahrens-Fox Spectr Chassis - 22952
 PUMP: AERIAL Pump Module, GEN Illi Aerial
 BODY: TA-QUINT 111'/104' Aerial, Tandem Axle, Body
 HME AERIAL: HAF111L 111' Rear Mount Four Section Ladder
 WARRANTY: WARRANTY Limited Warranty

10/30/2017

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PART NO	S	DESCRIPTION	PG	QTY	ID
		== HME Ahrens-Fox Spectr 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	3	1	HMC
		CHASSIS		1	HMC
00-J0-16AF		HME Ahrens-Fox Spectr Custom Chassis		1	HMC
00-J0-2010		-- Custom Chassis - Vertically Integrated Builder	3	1	HMC
01-A0-0130		6x4 Chassis Vocation - Tandem Axle Drive - MFS Front Axle		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-C0-0100		-- S-Cam Brakes - Front Axle	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	6	1	HMC
10-W0-1040		-- Front - Aluminum Wheels - 13.00	6	1	HMC
10-X0-0100		-- Stainless 'Baby Moon' Caps & Nutcovers	6	1	HMC
08-AT-1052	>	-- Tandem Rear Axle 52,000# - Meritor RT-50-160	6	1	HMC
08-AU-0100		-- Tandem - Inter-Axle Differential Lock	6	1	HMC
08-AV-R160		-- 160 Series Differential - Tandem Axle	6	1	HMC
08-AV-S010		-- Axle Lube - Non Synthetic	6	1	HMC
08-B0-0100		-- Oil Seals - Rear Axle - Factory Premium	6	1	HMC
08-C0-0220		-- S-Cam Brakes - Tandem Rear Axle	7	1	HMC
08-PA-0300		-- Vehicle Top Speed 65 - 68 MPH	7	1	HMC
08-PA-1100		-- NFPA Vehicle Top Speed Statement	7	1	HMC
08-R0-1052		-- Tandem Suspension 52,000# - Hendrickson RT Walking Beam	7	1	HMC
09-A0-1100		-- Air System - Color Coded Nylon Air Lines - Tandem Axle	8	1	HMC
09-A0-1208		-- Bendix AD SP Dryer	9	1	HMC
09-D0-0102		-- Air Tank Drains - Manual	9	1	HMC
09-L0-0600		-- ABS Brake System - 6 Wheel - Meritor/Wabco	9	1	HMC
09-RS-1012	>	-- Stability Enhancement System - 6 Wheel - Meritor/Wabco	10	1	HMC
10-GT-5400		-- Goodyear 12R22.5-16PR (H) Rear M&S - G182 - 54,000#	10	1	HMC
10-GV-0075		-- Tire Speed Rating - 75 MPH	10	1	HMC

PART NO	S	DESCRIPTION	PG	QTY	ID
10-W0-5010		/-- Inner and Outer Rear - TA - Aluminum Wheels - 8.25	10	1	HMC
10-X0-0300		/-- Stainless "Lincoln Hat" Hub & Nut Covers	10	2	HMC
08-RS-0500		/-- Axle & Chassis Laser Alignment	11	1	HMC
10-GW-0132		/-- Tire Pressure Monitoring Device - 3 Axles - LED Alert	11	1	HMC
13-DU-6626	>	Cummins ISX12 - 500 HP - EPA13 - 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-I0-0002		/-- Engine Air Intake Filter, Parker ECO	14	1	HMC
13-L0-0002		/-- Engine Oil - First Fill	14	1	HMC
13-N0-0220		/-- Engine Brake - Cummins ISM/ISX Engine	14	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	15	1	HMC
13-V0-3020		/-- Fan Clutch - Fully Variable Fan Drive	16	1	HMC
13-Y0-0522		/-- EPA 2010/2013 Compliant Exhaust Treatment System - ISX	16	1	HMC
13-Y0-1512		/-- Cummins Aftertreatment System - EPA10 - ISX	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-Z0-0010		/-- DEF System - 5 Gallon Reservoir - EPA10	16	1	HMC
14-C0-4000		/-- Allison 4000EVS Automatic Transmission	17	1	HMC
14-D0-0100		/-- Transmission Fluid - Allison TES-389	17	1	HMC
14-ER-0200		/-- Five Speed Allison Programming - 4000EVS	17	1	HMC
14-ET-0100		/-- Automatic Neutral Programming - 2500 EVS / 3000EVS / 4000EVS	17	1	HMC
14-HF-0100		/-- Drivertrain Fluid Monitoring System	18	1	HMC
14-W0-1200		/-- 1810 Series Drivelines	19	1	HMC
25-A0-2120	>	Fuel Tank - 65.5 Gallon - Aerial Installation	19	1	HMC
25-V0-1000		/-- Wire Braided Fuel Lines	19	1	HMC
25-F0-0200		/-- Fuel Filter - Cummins - Factory	20	1	HMC
45-D0-0200		/-- 320 Amp Alternator - Leece-Neville - 4890JB	20	1	HMC
		CAB MODEL			HMC
40-D0-0500		3/16" Aluminum - MFDxI - Spectr Tilt Cab - Flat Roof - Large Windshield	20	1	HMC
14-ES-0100		/-- Transmission Selector - Lever Type	23	1	HMC
14-ES-0400		/-- Transmission Fluid Check - Transmission Selector	24	1	HMC
45-E0-0100		/-- EMI/RFI Noise Supression	24	1	HMC
45-NS-0802		/-- Stainless Steel Battery Tray	24	1	HMC
45-NU-0304		/-- Single Battery System - 4 Group 31	24	1	HMC
45-NU-0410		/-- Battery Jumpers	25	1	HMC
45-T0-0300	>	Kussmaul - 091-9-1200 Pump Plus - Compressor & 40A Charger	25	1	HMC
45-T0-6210		/-- Charge Indicator Panel on Driver's Seat Box	26	1	HMC
45-Z0-1200		/-- Kussmaul 20 AMP - 120v - Super Auto Eject	26	1	HMC
45-Z0-1302		/-- Yellow Auto-Eject Cover	26	1	HMC
45-Z0-1320		/-- Cab Exterior Mounted - Behind the Driver's Door	26	1	HMC
45-NU-0510		/-- Battery Jumper Studs	26	1	HMC
		CAB INTERIOR			HMC
40-D0-5140		Cab Interior Appointments and Options - Spectr -- Apparatus		1	HMC
40-DE-0300	< >	Engine Enclosure - Vinyl Covering - Acoustiblok - NO FLUID	26	1	HMC
		CHECK HATCH			
		The underside insulation MUST extend completely to the bottom of the doghouse			
40-DE-1040		/-- Brushed Stainless Interior Door Panels	27	1	HMC
40-DE-2010		/-- Interior Padding - Standard Ceiling	27	1	HMC
40-DE-2030		/-- Interior Padding - Hushcloth Rugged Rear Wall	27	1	HMC
40-DE-2060		/-- Floor Material - Accoustical Wear Mat	27	1	HMC
40-DE-3030		/-- Cab Door Reflective Material - Chevron	28	1	HMC
40-DE-4010		/-- Cab Step Well Trim - Step Tops and Toe Kick Area	28	1	HMC
40-DE-7010		/-- Steering Wheel and Column	28	1	HMC

PART NO	S	DESCRIPTION	PG	QTY	ID
40-DH-0240		-- Grab Hndls - Inside - Officer's A-Post and Both Crew Doors	28	1	HMC
40-DH-1220		-- Officer's Radio Compartment With Door	28	1	HMC
40-DS-4120		-- Full Width Intermediate Front Step - 100" Cab	28	1	HMC
40-LC-0114		-- Open Compartment Light - Red Flashing - Whelen OS LED	29	1	HMC
40-LD-0110		-- Interior Lighting Group - Spectr	29	1	HMC
40-LD-0420		-- LED Strip Light Interior Light Packages	29	1	HMC
40-LD-4010		-- Step Nose LED Lighting	29	1	HMC
40-LD-5012		-- Driver and Officer Door Strip Lighting - WHITE	30	1	HMC
40-LD-5184		-- Cab Door Controlled	30	1	HMC
40-LD-5112		-- Crew Cab Door Area LED Strip Lighting - WHITE	30	1	HMC
40-LD-5184		-- Cab Door Controlled	30	1	HMC
40-U0-0200		-- In-Dash Heater / Defroster with Floor Heat - Spectr	30	1	HMC
40-U0-0450	>	-- 45,000 BTU Air Conditioning with Heater - Single Condenser	31	1	HMC
40-U0-0610		-- 36,000 BTU Supplemental Heater	31	1	HMC
40-U0-0620		-- Cab Climate Control Insulation Package	31	1	HMC
40-V0-0100		-- Driver Instrumentation (J1939) and Controls	31	1	HMC
40-V0-0120		-- Audible Turn Signal Reminder	32	1	HMC
40-V0-0122		-- Audible Lights On Reminder	32	1	HMC
40-V0-0124		-- Audible Parking Brake Reminder	33	1	HMC
40-V0-0130		-- Dual Trip Odometers	33	1	HMC
40-V0-0148	>	-- Odometer Activated While in Pump Mode	33	1	HMC
40-V0-0150		-- Low Fuel Warning Light and Alarm	33	1	HMC
40-V0-0152		-- Transmission Temperature Warning Light and Alarm	33	1	HMC
40-V0-0154		-- Low Voltage Warning Light	33	1	HMC
40-V0-0156		-- Air Cleaner Restriction Indicator	33	1	HMC
40-V0-0160		-- Low Coolant Warning	34	1	HMC
40-V0-0162		-- Wiper Control, Intermittent	34	1	HMC
69-C0-0100		-- On Board USB Electronic Operator's Manual w/Parts List	34	1	HMC
40-X0-1120		-- Control Center SPS Panel - EsKey - Spectr	34	1	HMC
40-V0-0510		-- Parking Brake Control - Doghouse Switch Panel	35	1	HMC
40-X0-1401		 -- Dual Port USB Charging Port	35	1	HMC
40-X0-1420		-- No Outside Temperature Module	35	1	HMC
40-X0-6302		-- Recessed Cup Holders - Console Mounted	35	1	HMC
45-NS-0200		-- Apparatus Base Digital Electrical System - Class1 EsKey	35	1	HMC
45-NS-0210		-- Information Display Module - Driver's Position	37	1	HMC
40-X0-9000		-- No Rear Seat Base Mounted Cupholder	37	1	HMC
40-YC-3810		 -- Back-Up Camera System	37	1	HMC
40-YC-3820		 -- Observation Monitor - 7" LCD - Waterproof	37	1	HMC
40-YC-4000		 -- Monitor Mounting - Doghouse Mounted - Driver	37	1	HMC
40-YC-4102		 -- Operation - Ignition Powered	37	1	HMC
40-YC-3834		 -- Camera - Color - Rear - High Performance - White Housing	37	1	HMC
40-YC-4200	S	 -- Camera Mounting - Body Rear	38	1	HMC
40-YC-3934		 -- Camera - Color - Left Rear Side	38	1	HMC
40-YC-3944		 -- Camera - Color - Right Rear Side	38	1	HMC
40-Z0-3700		 -- AM/FM Stereo CD/Weather Band Radio w/Four Speakers	38	1	HMC
40-Z0-9910		-- Fire Extinguisher and Hazard Triangle Kit	38	1	HMC
CAB EXTERIOR					
40-D1-6040		Cab Exterior Appointments and Options - Spectr - Chassis - Stylized Grille		1	HMC
40-D0-0900		-- Cab Crashworthiness Test	38	1	HMC
40-DH-2100		-- Exterior Grab Handles - 24" Long	39	1	HMC
40-DH-4110		 -- Warning Light / Turn Signal, Cab Handrails	39	1	HMC
40-DX-0110		-- Stylized 3-Dimensional Cab Front Grille	39	1	HMC
40-DX-0220		-- Stylized Front Silver Finished Headlight Trim	39	1	HMC
40-G0-1010		-- Cab Front Mudflaps	40	1	HMC
40-G0-1300		-- Cab Ground Lights - LED Strip Lights	40	1	HMC
40-J0-1500		-- Heated and Remote Controlled Moto-Mirror with Lower Convex	40	1	HMC
40-K0-1000		-- Cab Side Windows - Fixed Glass	40	1	HMC
40-K0-2020		 -- Electric Windows - Four Doors - Driver Additional Controls	40	1	HMC
40-KA-4022		-- Dark Gray-Lite Door Glass - Cab Side, Crew Doors and Rear (when spec'd)	40	1	HMC
40-LE-1002		-- Engine Maintenance Lights - Custom	41	1	HMC
40-N0-0020		-- Cab Lower Side Bright Stainless Trim - 2 Inch	41	1	HMC
40-N0-0805		-- Cab Stainless Fender	41	1	HMC
40-N0-1400		-- Exterior Rear Wall - Diamondplate Overlay	41	1	HMC
40-PO-0100		-- Cab Tilt - Electric Pump	41	1	HMC

PART NO	S	DESCRIPTION	PG	QTY	ID
40-P0-0400		-- Cab Tilt Road Interlock	42	1	HMC
CAB AND CHASSIS PAINT				1	HMC
40-Q0-1002		Cab & Chassis Paint - Spectr		1	HMC
40-Q0-1210	>	-- Black Interior Paint	42	1	HMC
40-Q0-2010		-- Headliner - Black	43	1	HMC
40-Q0-2110		-- Rear Wall Covering - Black	43	1	HMC
40-Q0-2210		-- Floor Covering - Black	43	1	HMC
40-Q0-2310		-- Doghouse Covering - Black	43	1	HMC
40-Q0-2502		-- Dash Housing and Officer Console - Black	43	1	HMC
40-Q0-3010		-- Single Color Cab Exterior Paint	43	1	HMC
40-Q0-3080	>	-- Cab Exterior Paint - PPG - Urethane	45	1	HMC
SEATING				1	HMC
40-RS-2008	>	Spectr - MFDxl - LFD - 2 Rear Facing - 2 Center Fwd Face		1	HMC
40-S0-0010		-- Seat Position 1 - Driver's Seat	45	1	HMC
40-S0-1250		-- Highback - Air Ride Suspension - HO Bostrom - Sierra-50 - ABTS	45	1	HMC
40-S0-0020		-- Seat Position 2 - Officer's Seat	45	1	HMC
40-S0-4210		-- SCBA Fixed Bottom Cush - Fixed Mtg - HO Bostrom - Tanker 300CT - ABTS	45	1	HMC
40-S0-9162		-- Filler Pad for SCBA Seats	45	1	HMC
40-S0-9220		-- HO Bostrom SecurAll SCBA Locking Bracket	45	1	HMC
40-S0-0030		-- Seat Position 3 - Rear Facing Left Outboard - Behind Driver	46	1	HMC
40-S0-5610		-- SCBA Fixed Bottom Cush - Fixed Mtg - HO Bostrom - Tanker 300CT - ABTS	46	1	HMC
40-S0-9220		-- HO Bostrom SecurAll SCBA Locking Bracket	46	1	HMC
40-S0-0060		-- Seat Position 6 - Rear Facing Rt Outboard - Behind Officer	46	1	HMC
40-S0-5610		-- SCBA Fixed Bottom Cush - Fixed Mtg - HO Bostrom - Tanker 300CT - ABTS	46	1	HMC
40-S0-9220		-- HO Bostrom SecurAll SCBA Locking Bracket	46	1	HMC
40-S0-0070	>	-- Seat Position 7 - Fwd Facing Left Outboard - Flip Seat Only	46	1	HMC
40-S0-5710		-- Flip Down Seat Cushion - No SCBA - No Back Cushion	46	1	HMC
40-S0-8110		-- Red - Shoulder Harness - Seat Belt	47	1	HMC
40-S0-0080		-- Seat Position 8 - Fwd Facing - Left Inside	47	1	HMC
40-S0-5610		-- SCBA Fixed Bottom Cush - Fixed Mtg - HO Bostrom - Tanker 300CT - ABTS	47	1	HMC
40-S0-9220		-- HO Bostrom SecurAll SCBA Locking Bracket	47	1	HMC
40-S0-0090		-- Seat Position 9 - Fwd Facing - Right Inside	47	1	HMC
40-S0-5610		-- SCBA Fixed Bottom Cush - Fixed Mtg - HO Bostrom - Tanker 300CT - ABTS	47	1	HMC
40-S0-9220		-- HO Bostrom SecurAll SCBA Locking Bracket	47	1	HMC
40-S0-0100	>	-- Seat Position 10 - Fwd Facing Rt Outboard - Flip Seat Only	47	1	HMC
40-S0-5710		-- Flip Down Seat Cushion - No SCBA - No Back Cushion	47	1	HMC
40-S0-8110		-- Red - Shoulder Harness - Seat Belt	48	1	HMC
40-S0-6100		-- Forward Facing Seat Riser	48	1	HMC
40-S0-7420		-- Gray / Black Durawear Seat Covering	48	1	HMC
40-S0-7810		-- No Heated Seat Cushions	48	1	HMC
40-S0-8002		-- Seat Belt Warning Labels	48	1	HMC
40-S0-8014		Vehicle Data Recorder and Seat Belt Warning System	48	1	HMC
40-S0-8016		-- Seat Belt Warning System Monitor Panel	49	1	HMC
FRONT BUMPER / AUDIBLE WARNING				1	HMC
42-A1-3012		Front Bumper - 12" High - Polished Stainless -- Apparatus - Stylized Grille	49	1	HMC
01-V0-3321		-- Front Bumper Extension - 21 Inches	49	1	HMC
01-W0-0700		-- Chromed Tow Hooks Beneath Bumper	49	1	HMC
01-Z0-8012		-- Front Gravelshield	49	1	HMC
40-H0-1110	>	-- Dual Stutter Tone Air Horns - Bumper Recessed	49	1	HMC
40-H0-1201		-- Air Horn Circuit Powered - Battery and Ignition	50	1	HMC
40-H0-1210		-- Air Horn Control - Lanyard	50	1	HMC
40-H0-1302		-- Air/Elec Horn-Strg Wheel Cntrl - {Siren Switch Upgrade Here}	50	1	HMC
40-H0-2130		-- Electronic Siren - Whelen - Model 295SLSA1	50	1	HMC
40-H0-5410		-- Siren Head Mounting - Doghouse Mounted	50	1	HMC
40-H0-3010	>	-- Q2B Mechanical Siren - Gravelshield Mtd - Driver's Side	50	1	HMC
40-H0-5110		-- Siren Circuit Powered - Master Warning Light Switch	50	1	HMC
40-H0-5210		-- Siren Brake Switch - Driver's Switch Panel	51	1	HMC
40-H0-5320		-- Siren Control - Driver's Foot Switch	51	1	HMC
40-HA-2010		-- Siren Speakers - Two - Cast Products - Recess Mtd	51	1	HMC
69-C0-0200		-- Electronic Operator's Manual w/Parts List - One Set	51	1	HMC

PART NO	S	DESCRIPTION	PG	QTY	ID
69-C0-0300		-- FAMA Fire Apparatus Safety Guide	51	1	HMC
		v3.001 - RELEASE DATE - 04/12/2016		1	HMC
		== Pump Module, GEN III Aerial - 3.001 ==	52	1	HME
20-02-0100	>	HydraTechnology, Pump House Design Requirement	52	1	HME
20-02-0260	>	Pump Enclosure, Side Mount, 47" Wide, Gen III - Aerial	53	1	HME
20-04-0300		-- Running Boards, Aerial, L/S, R/S w/Laser Grip S/S Step Surf	53	1	HME
20-06-0800		-- Dunnage Compt, w/Floor	53	1	HME
20-06-1610		-- Grabrails, (2) Access Dunnage Compt, Mtd L/ R Side of Compt	54	1	HME
20-10-1225		-- Work Light, (1) LED, 36" Strip Light, Mtd Pump Compt w/Switch	54	1	HME
20-14-0100		-- Pump Service Access Requirements	54	1	HME
20-14-0503		-- Control Panel, Side Mnt - Aerial Module	54	1	HME
20-15-0100		-- Identification Labels - Engraved Plastic	55	1	HME
20-16-0200		-- Pump Panel Finish, Brushed Stainless Steel	55	1	HME
20-18-1012		-- Controls & Gauges, Side Mount - Standard Width - FRC	55	1	HME
20-18-1420		-- FRC In Control 400 Pressure Governor, Engine Monitor and Pressure Display	55	1	HME
20-18-1550		-- 2-1/2" Pressure Gauges, 0-400 psig - English	56	1	HME
20-18-1558		-- 2-1/2" Pressure Guage LED Lighting	57	1	HME
20-18-1570		-- Pump Panel LED Lighting	57	1	HME
20-18-2040		-- Drain Discharges - 90° Ports	57	1	HME
20-18-2404		-- Switch, Air Horn Activation, Mtd PPanel, Push Button w/Lbl	57	1	HME
30-26-0410		-- Gauge, (1) Water Tank Level - FRC Tank Vision	57	1	HME
		Side Mount Pumps - Aerial		1	HME
20-24-0600		-- Pump, Midship, Hale "Q-Max", 1250-2250 GPM	58	1	HME
20-26-1400	>	-- Pump Rating, Hale, 2000 GPM	59	1	HME
20-27-0100		-- Altitude Requirements, 0' to 2000 Feet Above Sea Level	59	1	HME
22-02-0400		-- Pump T-Case Cooling Line, 3/8" w/Class 1 Valve	60	1	HME
22-06-0400		-- Primer, Oil-less, Hale ESP	60	1	HME
22-08-0200		-- Pump Shift, Pneumatic w/Label, Indicator Lgts, Mtd Cab/PPnl	60	1	HME
22-10-0800		-- Mechanical Seal, Inboard Side, Spring Loaded, Self Adjusting	60	1	HME
22-11-0200		-- Anode, Water Pump, Indicator Weep Hole	60	1	HME
22-14-1700		-- Intake Pressure Relief Valve, TFT	61	1	HME
22-18-0400		-- Master Drain, Class 1, Manual Mtd Pump Panel	61	1	HME
22-20-0210		-- Third Party Test - TUV, US/Territories, Completed Apparatus Certificate	61	1	HME
22-24-0200		-- Pump Warranty, Hale, Five Year	61	1	HME
22-30-0200		-- Electronic Manuals, Pump Service and Operation	62	1	HME
		Steamer Inlets		1	HME
24-02-1000		-- Steamer Inlet, 6" NST Thread, L/S w/Strainer - Hale	62	1	HME
30-40-1060		-- Cap, 6" Long Handle - HME Logo	62	1	HME
24-02-1200		-- Steamer Inlet, 6" NST Thread, R/S w/Strainer - Hale	62	1	HME
30-40-1060		-- Cap, 6" Long Handle - HME Logo	62	1	HME
		Front Suction		1	HME
		Left Side Small Intake		1	HME
24-21-0030		-- Pump Side Intake, Left Side - Rear - Side Operated	62	1	HME
24-21-0425		-- Suction Inlet, Side 2.5" - Side Operated Module	62	1	HME
24-21-1025		-- Suction Valve Control, Push-Pull Type, Side, Adj To	62	1	HME
30-40-1125	Valve	-- Intake Plug, (Qty) 2.5" w/Cap & Chain	63	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	63	1	HME
30-40-1140		-- Intake Plug, (Qty) 4.0" w/Cap & Chain	63	1	HME
		Left Side Pump Panel Discharges		1	HME
26-03-0020		-- #1 Discharge, Left Side - Side Operated	63	1	HME
26-03-0425		-- Discharge, Side, 2.5" - 30 degree Elbow - Manual Control	63	1	HME
30-41-5025		-- Discharge Cap, (Qty) 2.5" Chrome Vented Rocker Lug	63	1	HME
		w/Chain			
26-03-0030		-- #2 Discharge, Left Side - Side Operated	63	1	HME
26-03-0425		-- Discharge, Side, 2.5" - 30 degree Elbow - Manual Control	63	1	HME
30-41-5025		-- Discharge Cap, (Qty) 2.5" Chrome Vented Rocker Lug	64	1	HME
		w/Chain			
		Right Side Pump Panel Discharges		1	HME
26-03-0220		-- #3 Discharge, Right Side - Side or Top Operated	64	1	HME

PART NO	S	DESCRIPTION	PG	QTY	ID
26-03-0425		/-- Discharge, Side, 2.5" - 30 degree Elbow - Manual Control	64	1	HME
30-41-5025		/-- Discharge Cap, (Qty) 2.5" Chrome Vented Rocker Lug	64	1	HME
		w/Chain			
26-03-0230		/-- #4 Discharge, Right Side - Side or Top Operated	64	1	HME
26-03-0430		/-- Discharge, Side, 3" - 30 degree Elbow - Manual Control	64	1	HME
30-40-2351		/-- 3" NST F to 5" Storz - Rocker Lug - Rigid - Strt (Qty)	64	1	HME
30-40-5012		/-- (Qty) 5" Storz w/Cap & Chain	64	1	HME
		Rear Discharges		1	HME
26-06-0250		/-- Discharge, 4" Pump To Aerial w/4" Elect Vlv	65	1	HME
		Front Bumper Jumplines		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	65	1	HME
28-11-5100		/-- #1 Crosslay, Sngl Stk, 1-1/2" NST w/2" Piping and Valve	65	1	HME
26-12-0400		/-- Drain Valve - Manual - Manual 1/4 Turn	65	1	HME
28-11-6200		/-- #2 Crosslay, Dbl Stk, 2-1/2" NST w/2-1/2" Piping Valve	66	1	HME
26-12-0400		/-- Drain Valve - Manual - Manual 1/4 Turn	66	1	HME
28-11-7100		/-- #3 Crosslay, Sngl Stk, 1-1/2" NST w/2" Piping and Valve	66	1	HME
26-12-0400		/-- Drain Valve - Manual - Manual 1/4 Turn	67	1	HME
28-11-7810		/-- Crosslay Hose Guides	67	1	HME
28-12-2200		/-- Cover, Crosslay, Vinyl w/End Flaps	67	1	HME
28-14-0400		/-- Cover Color, Crosslay, Vinyl, Midnight Black	67	1	HME
52-13-1800		/-- Generator, Harrison, 8KW, Hydraulic 120/240V, Mntd Dunnage	67	1	HME
52-14-0400		/-- PTO, "Hot Shift" w/Switch Mtd In Cab	68	1	HME
52-15-0050	>	/-- 120/240-volt AC NFPA Load Test	68	1	HME
52-18-0400		/-- Load Center Panel, Square D, Hardwired	69	1	HME
52-20-0800		/-- Mounting Location, Load Center Panel, L1 Ext Compt	70	1	HME
52-20-1210		/-- Tubing, Seal-Tite, AC Wiring, Weather Resistant	70	1	HME
52-22-0300		/-- Circuit Breakers, 120 V, As Req, Manual Reset, Mtd Load	70	1	HME
		Cnt			
52-22-2000		/-- Circuit Breakers, 240 V, As Req, Manual Reset, Mtd Load	70	1	HME
		Cntr			
52-24-2002		/-- Receptacle, (1) 120V, Mtd Compartment L2	70	1	HME
52-25-0200	>	/-- Electrical Outlet, Conf #2, Duplex, 120V/15A, Straight	70	1	HME
		Blade			
52-24-2150		/-- Receptacle, (1) 120V, Mtd Compartment R2	70	1	HME
52-25-0200	>	/-- Electrical Outlet, Conf #2, Duplex, 120V/15A, Straight	71	1	HME
		Blade			
74-02-0110	>	/-- Cable Reel, (1) Hannay #ECR1616-17-18, Elec Rwnd - Pump	71	1	HME
74-06-0400		/-- Electric Cord, 200' - 12/3 - Black SO w/Ball Stop	71	1	HME
74-06-0264		/-- Electric Cord Termination, Female Receptacle L5-20R -	71	1	HME
		125V			
74-05-0114		/-- Pigtail, Power Inet, Junction Box - L5-20P / 120v - 20A	71	1	HME
74-05-0200		/-- Akron Lighted Junction Box with Brkt - Yellow - 125V	71	1	HME
		only			
74-05-0301		/-- Outlet, Location 1, Junction Box - 125V	72	1	HME
74-05-1040		/-- Outlet, 5-20 / 125v - 20A / Straight Blade Duplex	72	1	HME
74-05-0302		/-- Outlet, Location 2, Junction Box - 125V	72	1	HME
74-05-1040		/-- Outlet, 5-20 / 125v - 20A / Straight Blade Duplex	72	1	HME
74-05-0303		/-- Outlet, Location 3, Junction Box - 125V	72	1	HME
74-05-1040		/-- Outlet, 5-20 / 125v - 20A / Straight Blade Duplex	72	1	HME
74-05-0304		/-- Outlet, Location 4, Junction Box - 125V	72	1	HME
74-05-1030	S	/-- Outlet, 5-20 / 125v - 20A / Straight Blade Duplex	72	1	HME
		GFCI			
74-08-0410	>	/-- Captive Roller System, Electric Cord Reel - Dunnage Wall	72	1	HME
74-10-0100		/-- Switch, Pump Module Rewind	72	1	HME
		Booster Reels		1	HME
		Hosebed Preconnects		1	HME
		Ball Valves		1	HME
30-00-0300		/-- Ball Valves, Elkhart, Brass	72	1	HME
		Tank Plumbing and Indicators / Gauges		1	HME
30-20-0200		/-- Piping, Tank To Pump, 3" w/3" Ball Vlv	73	1	HME
30-22-0400		/-- Tank Refill, 2" Line w/ 1/4 Trn Bll Vlv	73	1	HME
		Foam Systems		1	HME

PART NO	S	DESCRIPTION	PG	QTY	ID
22-02-0800		> Heat Exchanger Line, Gated, Custom	73	1	HME
		Discharge Special Thread Adapters		1	HME
		== 111'/104' Aerial, Tandem Axle, Body - 3.001 ==	73	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, Ovrflw	73	1	HME
30-18-0400		-- Tank Mounting, Aerial, Free-Floating Suspension	74	1	HME
		APPARATUS BODY DESIGN AND CONSTRUCTION		1	HME
32-02-0600		Body Design and Construction, Aerial, Stainless Steel	74	1	HME
32-02-9000		-- Compartment Interior Finish	76	1	HME
32-05-0100		-- Brushed Stainless Compartment Roof - Not a Stepping Surface	76	1	HME
		EXTERIOR COMPARTMENTATION AND EQUIPMENT		1	HME
40-02-0200		Ext Compartment Design and Construction, Modular, Bolted	76	1	HME
40-02-0202		-- Compartment Ventilation	76	1	HME
46-28-0710		-- No Exhaust Tailpipe Heatshield Required		1	HME
40-11-0900		111' Aerial Tandem Axle, Rear Chute Hose - L/S Ladder	77	1	HME
30-04-0400		> -- Water Tank Capacity, Rectangular, 500 US Gallons - Quint	77	1	HME
30-02-1000		-- Tank Fill Tower, 10" x 14", w/4" Vent	77	1	HME
30-10-1400		-- Water Tank Supplier - Builder's Selection	77	1	HME
		LEFT SIDE EXTERIOR COMPARTMENT DIMENSIONS		1	HME
40-13-0610		-- 136"/129", Ext Compts, L/S - 109' Aerial	77	1	HME
40-15-0290		 -- Roll Up Doors, L/S, Painted - Aerial - 111'	78	1	HME
40-16-0400		 -- Door Latches, L/S, Non-Locking Lift Bar w/Door Ajar Switch	78	1	HME
		FENDER CONFIGURATIONS		1	HME
41-00-0800		-- Wheel Area, Tandem Axle, - Rr SCBA Tubes	78	1	HME
46-02-0200		-- Fuel Fill, L/S Rr Fndr w/Door, Label, Vent Line	78	1	HME
46-06-0400		-- Fenderettes and Wheel Well Liners - Stainless	79	1	HME
46-08-0200		-- Mud Flaps, Rear	79	1	HME
46-28-0600		-- SCBA Tubes, (8) Rear Wheelwell, (4) L/S - (4) R/S, Tndm Axle	79	1	HME
46-28-0680		-- SCBA Bottle Retention Strap(s)	79	1	HME
		RIGHT SIDE EXTERIOR COMPARTMENT DIMENSIONS		1	HME
42-05-0610		-- 136"/129", Ext Compts, R/S, 111' Aerial Hose Chute, L/S Ladr	79	1	HME
46-06-1200		-- L/S Access Ladder, Turntable, Rear Body w/Folding Step	80	1	HME
42-07-0290		 -- Roll Up Doors, R/S, Painted - Aerial - 109'/75' Chute	80	1	HME
42-08-0400		 -- Door Latches, R/S, Non-Locking Lift Bar w/Door Ajar Switch	81	1	HME
		REAR BODY EXTERIOR COMPARTMENT DIMENSIONS		1	HME
42-15-0400		-- RR2, Ladder Stg Compt, Rear, 27" H x 43" W x Thrgh Tq Box	81	1	HME
42-23-0400		-- Hinged Doors, Flush Mount, Double Pan Stainless	81	1	HME
42-08-0200		-- Door Latches, R/S, Hansen, Slam w/"D" Ring, Non-Locking	81	1	HME
84-04-5210		-- Chevron, Rear Body NFPA, 6" - Aerial	81	1	HME
84-04-8002		-- Chevron Color - Red and Yellow Reflective	81	1	HME
		EXTERIOR BODY COMPONENTS		1	HME
46-04-0660		-- Rubrail, Body, Polished Stainless - Aerial Body - 18' Rescue	82	1	HME
46-06-0465		-- Painted Apparatus Body - Aerial Chute	82	1	HME
46-06-0602		-- Painted Apparatus Body, Wheel Well Fender Panels	82	1	HME
46-06-0610		> -- Painted Hosebed / Coffin Cmpt Exterior Side Walls	82	1	HME
46-06-0612		> -- Painted Hosebed / Coffin Cmpt Exterior Front Wall	82	1	HME
46-10-0700		-- Lights, Compartment, LED Strip, Armor Protected	82	1	HME
46-14-0225		-- Lights, Underbody, LED Strip, Armor Protected	82	1	HME
46-16-0305		-- Steps, Folding, Mounted Front of Body, Per NFPA	82	1	HME
46-18-0710		> -- Upgraded Folding Step with LED light	83	4	HME
46-18-0910		-- Rear Tailboard, 8", LaserGrip Stainless Steel - Aerial	83	1	HME
46-26-0501		-- Handrails, (2) 48" Vertical - Rear Sides - Aerial	83	1	HME
46-19-0600		-- Tow Eyes, Mtd Rear Frame, 3" ID - Aerial	83	1	HME
58-02-0102		-- Floodlight, Maxxima, (1) MWL-01HP, 1200 Lumen, Mnt Frt R/S Hsbd	83	1	HME
		SCENE LIGHTING - AERIAL		1	HME
		GROUND LADDER GROUP		1	HME
72-00-0109		-- 111' Aerial Ladder Group	83	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	83	1	HME
72-00-1020		-- Ladder Position L2 - Ladder Torque Box		1	HME
72-04-0400		-- Ladder, 14' Roof, Duo-Safety, Channel Rail, Aluminum	84	1	HME
72-00-1030		-- Ladder Position L3 - Ladder Torque Box		1	HME
72-04-0600		> -- Ladder, 16' Roof, Duo-Safety, Channel Rail, Aluminum	84	1	HME
72-00-1040		-- Ladder Position L4 - Ladder Torque Box		1	HME

PART NO	S	DESCRIPTION	PG	QTY	ID
72-08-0402	>	-- Ladder, 28' Two-Sect Ext, Duo-Safety, Solid Beam Aluminum	84	1	HME
72-00-1050		-- Ladder Position L5 - Ladder Torque Box		1	HME
72-08-0600	>	-- Ladder, 35' Three-Sect Ext, Duo-Safety, Solid Beam Aluminum	84	1	HME
72-00-1060		-- Ladder Position L6 - Ladder Torque Box		1	HME
72-08-0400		-- Ladder, 24' Two-Sect Ext, Duo-Safety, Solid Beam Aluminum	84	1	HME
72-00-1070		-- Ladder Position L7 - Ladder Torque Box		1	HME
72-04-0600	>	-- Ladder, 16' Roof, Duo-Safety, Channel Rail, Aluminum	84	1	HME
72-00-1080		-- Ladder Position L8 - Ladder Torque Box		1	HME
72-06-0400		-- Ladder, 10' Fldng Attic, Duo-Safety, Aluminum	84	1	HME
72-00-1085		-- Backboard Position - Ladder Torque Box		1	HME
70-22-0400		-- Backboard, (1) Pro-Lite, Polyethylene, Orange	85	1	HME
72-00-1201		-- Pike Position P1 - Ladder Torque Box		1	HME
72-18-0900		-- Pike Pole, 8' Akron, Fiberglass I-Beam Pole w/Ram Knob End	85	1	HME
72-00-1202		-- Pike Position P2 - Ladder Torque Box		1	HME
72-18-0900		-- Pike Pole, 8' Akron, Fiberglass I-Beam Pole w/Ram Knob End	85	1	HME
72-00-1203		-- Pike Position P3 - Ladder Torque Box		1	HME
72-18-1100		-- Pike Pole, 10' Akron, Fiberglass I-Beam Pole w/Ram Knob End	85	1	HME
72-00-1204		-- Pike Position P4 - Ladder Torque Box		1	HME
72-18-1100		-- Pike Pole, 10' Akron, Fiberglass I-Beam Pole w/Ram Knob End	85	1	HME
72-00-1205		-- Pike Position P5 - Ladder Torque Box		1	HME
72-18-1300		-- Pike Pole, 12' Akron, Fiberglass I-Beam Pole w/Ram Knob End	85	1	HME
72-00-1206		-- Pike Position P6 - Ladder Torque Box		1	HME
72-18-1300		-- Pike Pole, 12' Akron, Fiberglass I-Beam Pole w/Ram Knob End	85	1	HME
72-00-2010		-- No Ladder Labels Required		1	HME
46-08-1604		Outrigger Cover Plates, S.S. Brushed - 4 Jacks	86	1	HME
56-02-4850		-- Outrigger Warning Lights (4), Red LED	86	1	HME
		RECEIVER HITCH / PORTABLE WINCH		1	HME
		SHELVES		1	HME
		TRAYS		1	HME
		AJUSTABLE TRAYS		1	HME
		OUT AND DOWN SHELVES		1	HME
		FOXTRAX		1	HME
		VERTICAL DIVIDERS AND TOOLBOARDS		1	HME
		POLY BINS		1	HME
		TOOL BOXES		1	HME
48-24-0200		HME Ahrens-Fox Tool Box, Portable, Stainless Steel	86	1	HME
		12 VOLT ELECTRICAL SYSTEM		1	HME
50-02-0200		Electrical System, 12V, Body, Multiplexed w/Circuit Brkr Pnl	86	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
55-01-0016		-- Custom Cab - 104'/111' Aerial Body		1	HME
55-02-1100		-- Custom Cab - Cab - LED - Combination ICC / Warning Lights	87	1	HME
55-02-2000		-- Body - LED - ICC Lighting with Body Side Clearance LED	87	1	HME
55-03-0100		-- Headlights - Halogen - Daytime Running - Custom Cab	87	1	HME
55-04-0700		-- Frt Turn Signal - FedSig - LED - Outside HdLts - Custom Cab	87	1	HME
55-06-0440		-- Rear Stop/Tail/Turn/Backup - ALL LED - Whelen	88	1	HME
55-06-0480		-- Back Up Alarm	88	1	HME
55-06-1000		-- License Plate Bracket w/LED Light	88	1	HME
57-01-0333		-- Whelen - LED - CUSTOM Aerial		1	HME
57-04-3306		-- Lightbar, Frt, Whelen - Dual Freedom - LED	88	1	HME
57-20-3302		-- Cab, Lwr, Frt, Whelen - 600 Series - Super LED	88	1	HME
57-03-1000		-- Lens Color - Both Red	88	1	HME
57-30-3304	>	-- Bumper Side, Whelen - 600 Series - Super LED	89	1	HME
57-03-1000		-- Lens Color - Both Red	89	1	HME
57-32-3304		-- Cab Side Over Wheel, Whelen - 600 Series - Super LED	89	1	HME
57-03-1000		-- Lens Color - Both Red	89	1	HME
57-02-0338		-- Whelen - LED - 104'/111' Aerial Body		1	HME
57-34-3304		-- Body, Side Over Wheel, Whelen - 600 Series - Super LED	89	1	HME
57-03-1000		-- Lens Color - Both Red	90	1	HME
57-40-3309		-- Upper Rear, Whelen - 400 Series - Super LED	90	1	HME
57-03-6000		-- Lens Color - All Red	90	1	HME
57-42-3304		-- Lower Rear, Whelen - 600 Series - Super LED	90	1	HME
57-03-1000		-- Lens Color - Both Red	90	1	HME
57-44-3303		-- Whelen - LED - TAL85 Traffic Advisor	90	1	HME

PART NO	S	DESCRIPTION	PG	QTY	ID
COMMUNICATION, MISC EQUIPMENT, LADDERS					
70-02-0400		Labels, Identification & Safety, Mtd Drvr's Compt/Pump Panel	91	1	HME
70-24-1000		Wheel Chocks, (2) Worden HWGY, Yellow Alum w/Slid-Out Brkt	92	1	HME
ELECTRIC CORD REELS AND COMPONENTS					
HYDRAULIC HOSE REELS					
UTILITY AIR REELS					
HARD SUCTION HOSE					
SUCTION STRAINERS					
REFLECTIVE STRIPING					
84-02-2000		Striping, 1"x4"x1" Scotchlite, Reflective, Vhcl Prmtr	92	1	HME
84-04-1240		/-- Body Stripe Flare, "Z" Pattern - Body Front Door	92	1	HME
84-04-3010		/-- Base Stripe Color, White Reflective	92	1	HME
84-04-3110		/-- Accent Stripe Color, White Reflective	92	1	HME
MISC. ITEMS					
WARRANTIES, MANUALS, MISCELLANEOUS DOCUMENTS					
90-03-1000		Water Tank Warranty - Service Life	92	1	HME
v3.001 - RELEASE DATE - 04/27/2016					
== 111' Rear Mount Four Section Ladder - 3.001 ==					
00-00-111L		HME Ahrens-Fox 111' Three Section - Rear Mount Ladder	93	1	HMA
111' FOUR SECTION REAR MOUNT LADDER MODEL					
00-00-2110		/-- 111' Four Section, Rear Mount, Straight Stick	93	1	HMA
00-00-2120		/-- 111' Four Section, Rear Mount, Base Section	94	1	HMA
00-00-2130		/-- 111' Four Section, Rear Mount, Lower-Mid Section	94	1	HMA
00-00-2140		/-- 111' Four Section, Rear Mount, Upper-Mid Section	94	1	HMA
00-00-2150		/-- 111' Four Section, Rear Mount, Fly Section	94	1	HMA
AERIAL ENGINEERING DRAWINGS					
00-03-1100		/-- Technical Drawings, Aerial	94	1	HMA
00-03-3000		/-- Technical Drawings, 12V Electrical Wiring Schematic	95	1	HMA
00-03-3200		/-- Technical Drawings, Hydraulic Plumbing Schematic	95	1	HMA
OPERATIONAL INSTRUCTIONS					
00-07-1420	S >	/-- Aerial Operation Instructions, By OEM at FD 3 Days	95	1	HMA
AERIAL SERVICE & OPERATION MANUALS					
00-08-1000		/-- Aerial Device Operation & Service Manuals	95	1	HMA
AERIAL TESTING					
00-10-1120		/-- 3rd Party Aerial Testing, NFPA 1901	95	1	HMA
00-10-2100		/-- Performance Testing, Waterway Flow Test, 3rd Party	95	1	HMA
AERIAL PAINTING & CORROSION PROTECTION					
01-00-1021		/-- Aerial Ladder Section Paint Color - Gray Metallic	96	1	HMA
01-00-1225		/-- Egress Tip Paint Color: Hi Vis Green	96	1	HMA
01-00-2010		/-- Handrails on Turntable, Stainless Steel	96	1	HMA
10-05-1200		/-- Aerial Ladder Bed, HD, S/S Scuff Plate	96	1	HMA
01-00-1410		/-- Outriggers, Galvanized, Beam Inner, Jack Tube Pad	97	1	HMA
01-00-1730		/-- Torque Box Galvanized	97	1	HMA
01-00-1820		/-- Rust Proofing Inside Base Rails	97	1	HMA
BASE SECTION AERIAL COMPONENTS					
10-01-1330		/-- Rung Cover, Aerial, SafeGuard, Non-Skid, Black with Red Photoluminescent	97	1	HMA
10-05-1100		/-- Aerial Wear Pads, Between Telescoping Sections	98	1	HMA
10-05-8050		/-- No Base Rail Handrail Extensions Required	98	1	HMA
10-06-1400	>	/-- Sign Panels, Aerial, 12"x120" Matching Aerial Sections	98	1	HMA
10-06-2020		/-- Base Markings, Indicate Extension Position, Black	98	1	HMA
10-07-1200		/-- No, Roof Ladder, Bolt On Mounting Brackets	98	1	HMA
10-07-6100		/-- No, Rescue Basket and Junkins Mntgs, Ladder, Base Sect	98	1	HMA
10-08-1100		/-- No Ladder Breathing Air System	99	1	HMA
AERIAL FLY SECTION COMPONENTS					
45-01-1100		/-- Folding Steps, (1) Set, Ladder, Upper End Fly	99	1	HMA
45-01-3100		/-- Rope Rescue Eyelets	99	1	HMA
45-02-1000		/-- No Roof Ladder, Bolt On, Mnt Bracket, Inside Fly Section	99	1	HMA
45-03-1010		/-- Axe and Pike Pole Welded Plates, Tip of Fly Section	99	1	HMA
45-03-1100		/-- No Axe Bolt On Mounting Brackets	99	1	HMA
45-03-3100		/-- No Pike Pole Bolt On Mounting Brackets	99	1	HMA
AERIAL ROTATION SYSTEM					
50-00-1210		/-- Ladder Rotation System, 44" Bearing	99	1	HMA
50-00-2010		/-- Panel Language: English	100	1	HMA
50-01-1510		/-- Smart Aerial Control, Platform, Turntable	100	1	HMA

PART NO	S	DESCRIPTION	PG	QTY	ID
50-03-1100		-- No Additional Aerial or Monitor Controls	102	1	HMA
50-04-1100		-- No, Ladder Tip Control	102	1	HMA
50-06-1100		-- Turntable, Two Sided	102	1	HMA
50-08-1200		-- Safety Bars, FRC, (2) Swing Up at Turntable Openings	102	1	HMA
50-11-1300		-- Turntable/Ladder Control Pedestal, Brushed Stainless	102	1	HMA
65-03-1200		-- Short Jacking, Smart Aerial	102	1	HMA
65-04-1110		-- Outrigger Control Panel, Smart Aerial	103	1	HMA
70-17-1010		-- Monitor, Akron, 3578, Elec	104	1	HMA
70-17-1110		-- Nozzle, Akron, 5177	104	1	HMA
70-17-1200		-- No Akron Hand Held	104	1	HMA
70-17-1300		-- No Auto Stow	104	1	HMA
70-18-1100		-- No, Stacked Tips	104	1	HMA
70-19-1100		-- No, Stream Shapers	104	1	HMA
90-01-2200		-- Hydraulic System, Filter, High Pressure	104	1	HMA
90-01-3500		-- No Hydraulic System, Spare HP Filter, Ship Loose	105	1	HMA
90-01-3210		-- Hydraulic System, Return Filter, Low Pressure	105	1	HMA
90-01-3300		-- No, Hydraulic System, Spare Filter, Return Line, Ship Loose	105	1	HMA
50-07-1100		-- Warning Label, Ladder Control Stands, English	105	1	HMA
50-09-1010		-- No Aerial Elevation, Angle Indicator	105	1	HMA
50-10-1100		-- Load Chart, Aerial, Mntd on Base Section	105	1	HMA
50-17-1200		-- Air Horn Button, Turntable Panel	105	1	HMA
50-20-1100		-- No Aerial Lubrication Automatic System	106	1	HMA
TORQUE BOX COMPONENTS					
60-00-1120		-- Torque Box	106	1	HMA
OUTRIGGERS & STABILIZERS					
65-01-1200	S	-- Outriggers, Smart Aerial Components	106	1	HMA
65-02-1040		-- Outriggers, 2 Front Out-Down, 2 Rear Out-Down	107	1	HMA
No Moving Outriggers to Directly Behind Cab					
65-03-1300		-- Short Jacking, Smart Aerial	108	1	HMA
65-04-1110		-- Outrigger Control Panel, Smart Aerial	108	1	HMA
65-09-1250		-- Ladder & Outrigger Stowed, Light in Cab	109	1	HMA
AERIAL PERFORMANCE CAPABILITIES					
70-00-1110		-- Performance Capabilities, Ladder, 1250GPM, -10/+75	109	1	HMA
70-00-1420	S	-- Waterway 360 Degree 4" Swivel	110	1	HMA
70-01-1130		-- Waterway, Alum, Lddr, 5"OD Base, 4.5"L-M, 4"U-M, 3.5"Fly	110	1	HMA
70-02-1110		-- Waterway, 4" Butterfly Valve, Air Operated	111	1	HMA
70-04-1100		-- Waterway, Relief Valve & Drain Valve	111	1	HMA
70-05-1122		-- Flowmeter, Waterway	111	1	HMA
70-12-1850		-- Waterway Plumbing, Torque Box, From Pump to Rear	111	1	HMA
AERIAL MONITOR					
70-20-1000		-- No Ladder Pre-Connect Discharge, 2.5, Tip	112	1	HMA
INTERCOM / COMMUNICATIONS SYSTEMS					
80-01-2224	S	-- Intercom, 2-Station, Turntable & Tip, Fire Research: ICA200	112	1	HMA
AERIAL LIGHTING					
80-10-1100	S	-- Tracking Lights, Base Section, (2) Collins: CD-FX-HID-1	112	1	HMA
80-11-0000		-- No 120 Volt Tracking Lights on the Base Section	112	1	HMA
80-14-1100		-- No, Ladder Bed/Cradle Lights, 12V	112	1	HMA
81-44-1020	S	-- Tip Lights, Tip of Fly, (2) Collins: CD-FX-HID-1	112	1	HMA
81-45-2120		-- Tip Lights, (2), 1000W, 240V, FRC Opti: OPA570-M12-ON	113	1	HMA
85-45-1100		-- No, Ladder Receptacle, 120V20A, Tip	113	1	HMA
86-45-1310		-- Tip Marker Lights, (2), Whelen LED, Amber: 70A02FCR	113	1	HMA
87-20-2010		-- Ladder Section (Rungs Aligned) Lighting, LED, Blue/Yellow	113	1	HMA
88-01-1200		-- Overload Warning Light, (1) Tomar Strobe, Amber 470S-1280-A	113	1	HMA
HYDRAULICS					
88-01-4200		-- Cab Lift Interlock	114	1	HMA
90-00-1100		-- Hydraulic System, 30 Gallon Tank	114	1	HMA
90-01-1400		-- Hydraulic System, Gated Drain Line	115	1	HMA
90-01-1450		-- Hydraulic System, Gtd Suction Line, Btwn Hyd Tnk/Pmp	115	1	HMA
90-01-4100		-- No, Hydraulic System, Hyd Oil Level, Elec Gauge	115	1	HMA
90-01-2210		-- Hydraulic System, Filter, High Pressure	115	1	HMA
90-01-3500		-- No Hydraulic System, Spare HP Filter, Ship Loose	115	1	HMA
AERIAL ELEVATION SYSTEM					
90-04-1200		-- Hyd Elevation System, 5" Cylinder, -10/+75 Deg	116	1	HMA
90-06-1100		-- Power-Take-Off, Hot Shift, Trans Mtd, w/Indicator Light	116	1	HMA
90-01-1510		-- PTO Extension Shaft	116	1	HMA

