



Shop Order

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Exp. Date: 02/19/2019
Quote No: 23320-0001
Job/Order No: 23320
CHASSIS: AHRENS-FOX HME Ahrens-Fox Chassis
PUMP: SIDEMT AF Pump Module, 47" Side Mnt, Gen IV, Ahrens-Fox Pump
BODY: PUMPERS Pumper Components & Equipment
WARRANTY: WARRANTY Limited Warranty - Use For Contracts

03/25/2020

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PART NO	S	DESCRIPTION	QTY	ID
== HME Ahrens-Fox Chassis - 4.001 ==			1	HMC
00-00-0012		NFPA-1901, Current Edition - Complete Apparatus	1	HMC
00-00-90SF	S	> Vocation and Basic Attributes - Apparatus	1	HMC
00-00-92SF	S	> Paint Codes and Basic Attributes - Apparatus	1	HMC
00-00-940C		Details of Construction - Order Confirmation	1	HMC
CHASSIS			1	HMC
00-J0-0800		Ahrens-Fox Fire Engine Company Cab & Chassis	1	HMC
00-J0-2010		-- Custom Chassis - Vertically Integrated Builder	1	HMC
01-A0-0100		4x2 Chassis Vocation - Two Axle - Rear Wheel Drive - MFS Frt	1	HMC
01-G0-1100		> -- Single Frame Rails	1	HMC
01-I0-1100		-- Frame Rail Finish - Galvanized, Single Rails	1	HMC
01-I0-1500		-- Fastner Finish - ArmorGalv®	1	HMC
07-A0-0010	S	-- Front Axle 24,000# - IFS	1	HMC
07-AC-5500		> -- 55° Cramp Angle	1	HMC
07-B0-0100		-- Oil Seals - Front Axle - Factory Premium	1	HMC
07-C0-0010		-- Disc Brakes - Front Axle - IFS	1	HMC
07-R0-1010	S	-- Front Suspension 24,000# - IFS	1	HMC
07-RS-0010		-- Shock Absorbers - IFS	1	HMC
07-Y0-0010	S	-- Steering - 24,000# - IFS - TRW	1	HMC
10-GF-1810		> -- Goodyear 315/80R22.5-20PR (L) Front - G751 - 18,180#-19,450#	1	HMC
10-GG-0032		-- 18,180# - Std Load Rating 315/80R22.5 L	1	HMC
10-GV-0068		-- Tire Speed Rating - 68 MPH	1	HMC
10-GV-0068		-- Tire Speed Rating - 68 MPH	1	HMC
10-W0-1020		-- Front - Aluminum Wheels - 9.00	1	HMC
10-WP-0100		-- Wheel Bright Finish Protection	2	HMC
10-X0-0100		-- Stainless 'Baby Moon' Caps & Nutcovers	1	HMC
10-WS-0008		-- No Spare Front Wheel Required	1	HMC
10-WS-0018		-- No Spare Front Tire and Wheel Required	1	HMC
01-J0-4000		-- Cab Main Frame Crossmember	1	HMC
01-Z0-9802		-- No Chassis Lubrication System Required	1	HMC
08-AS-1027		-- Single Rear Axle 27,000# - Meritor RS-25-160	1	HMC
08-AS-3000		-- Meritor Single Rear Axle Material Surcharge - May 1, 2011	1	HMC
08-AV-F160		-- 160 Series Differential - Single Axle	1	HMC
08-AV-S010		-- Axle Lube - Non Synthetic	1	HMC
08-AV-T010		-- No Magnetic Drain Required - Rear Axles	1	HMC
08-AW-1000		-- No Driver Controlled Differential Lock Required	1	HMC
08-B0-0100		-- Oil Seals - Rear Axle - Factory Premium	1	HMC

PART NO	S	DESCRIPTION	QTY	ID
08-C0-0100		-- S-Cam Brakes - Single Rear Axle	1	HMC
08-C0-0300		-- No Rear Axle Dust Shields Required	1	HMC
08-PA-0300		-- Vehicle Top Speed 65 - 68 MPH	1	HMC
08-PA-1100		-- NFPA Vehicle Top Speed Statement (Revised 6/25/2018)	1	HMC
08-R0-0100		-- Single Axle Suspension - 27,000# - Spring	1	HMC
08-RS-0010		-- No Shock Absorbers - Rear Axle Required	1	HMC
08-T0-0100		-- No Automatic Tire Chains Required	1	HMC
08-Y0-0100		-- No Telma Retarder Required	1	HMC
09-A0-1000		-- Air System - Color Coded Nylon Air Lines - Single Axle	1	HMC
09-A0-1208		-- Bendix AD SP Dryer	1	HMC
09-B0-0210		-- No Accessory Air Reservoir Required	1	HMC
09-B0-0230		-- No Air Horn Air Reservoir Required	1	HMC
09-D0-0102		-- Air Tank Drains - Manual	1	HMC
09-E0-0100		-- No Emergency Spring Brake Release System Required	1	HMC
09-E0-0200		-- No Front Axle Service Brake Locking System Required	1	HMC
09-F0-0100		-- No Air Inlet/Outlet Required	1	HMC
09-F0-0200		-- No Air Auto-Eject Required	1	HMC
09-F0-0300		-- No Air Horn Manual Shut-Off Required	1	HMC
09-X0-0100		-- No Onboard Air System Compressor Required	1	HMC
09-L0-0400		-- ABS Brake System - 4 Wheel - Meritor/Wabco	1	HMC
09-LB-1110		-- ABS Mud & Snow Selector Switch	1	HMC
09-RS-1010	>	-- Stability Enhancement System - 4 Wheel - Meritor/Wabco	1	HMC
09-SB-0010		-- No Forward Collision Warning System Required	1	HMC
10-GT-2700		-- Goodyear 12R22.5-16PR (H) Rear M&S - G182 - 27,000#	1	HMC
10-GV-0075		-- Tire Speed Rating - 75 MPH	1	HMC
10-W0-3010		-- Inner and Outer Rear - SA - Aluminum Wheels - 8.25	1	HMC
10-WP-0100		-- Wheel Bright Finish Protection	4	HMC
10-X0-0300		-- Stainless "Lincoln Hat" Hub & Nut Covers	1	HMC
10-WS-0028		-- No Spare Rear Wheel Required	1	HMC
10-WS-0038		-- No Spare Rear Tire and Wheel Required	1	HMC
10-Z0-0010		-- No Single Axle Crossfire System Required	1	HMC
10-GW-0122		-- Tire Pressure Monitoring Device - 2 Axles - LED Alert	1	HMC
08-RS-0500		-- Axle & Chassis Laser Alignment	1	HMC
13-EU-6425		Cummins L9 - 450 HP - MY 18 - 1400 Radiator	1	HMC
13-A0-1400		-- Engine Cooling System Radiator - 1400 Sq. In.	1	HMC
13-A0-1450		-- Engine Coolant Recovery System	1	HMC
13-A0-1500		-- Charge Air Cooler - Engine Air Intake	1	HMC
13-A0-1700		-- Radiator Coolant	1	HMC
13-A0-1900		-- Premium Cooling System Hoses	1	HMC
13-A0-1960		-- Constant Torque Cooling System Clamps - Entire System	1	HMC
13-A0-1974		-- Heater Shut Off Valves	1	HMC
13-A0-2002		-- No Radiator Skid Plate Required	1	HMC
13-EU-9000		-- Cummins Tariff Surcharge - January 1, 2019 (ISB - ISL)	1	HMC
13-I0-0004		-- Engine Air Intake Filter, K&N, Washable	1	HMC
13-L0-0002		-- Engine Oil - First Fill	1	HMC
13-LD-5100		-- Engine Magnetic Drain Plug	1	HMC
13-N0-0210		-- Engine Brake - Cummins L9 Engine	1	HMC
13-P0-2300		-- Fast (High) Idle - Manual Select - Auto Low Voltage	1	HMC
13-R0-0100		-- Block Heater, 1000W, 120V - ISC / ISL	1	HMC
13-R0-0200		-- Cord, Block Heater - Coiled Under Engine	1	HMC
13-S0-0040		-- Corrosion Inhibitor	1	HMC
13-V0-0120		-- Auxiliary Engine Cooler - Sendure	1	HMC
13-V0-0210		-- Spark Arrestor - Air Intake	1	HMC
13-V0-0220		-- No Emergency Shutdown Required	1	HMC
13-V0-3020		-- Fan Clutch - Fully Variable Fan Drive	1	HMC
13-Y0-0620		-- MY 18 Compliant Exhaust Treatment System - L9	1	HMC
13-Y0-1610	>	-- Cummins Aftertreatment System - MY 18 - L9	1	HMC
13-Y0-3010		-- Stainless Tailpipe - Curb Side - 90° Exit - Straight Cut End	1	HMC
13-Y0-6010		-- Exhaust Tailpipe Diffuser	1	HMC
13-Z0-0017		-- DEF System - 5 Gallon Reservoir - MY 18	1	HMC
14-C0-3040		-- Allison 3000EVS Automatic Transmission	1	HMC
14-C0-5002		-- No Transmission Magnetic Drain Plug Required	1	HMC
14-D0-0100		-- Transmission Fluid - Allison TES-389	1	HMC
14-ER-0100		-- Five Speed Allison Programming - 3000EVS	1	HMC
14-ET-0100		-- Automatic Neutral Programming - 2500 EVS / 3000EVS / 4000EVS	1	HMC

PART NO	S	DESCRIPTION	QTY	ID
14-HF-0100		-- Drivertrain Fluid Monitoring System	1	HMC
14-W0-1100		-- 1760 Series Drivelines	1	HMC
14-X0-0010		-- No Driveline Guards Required	1	HMC
25-A0-2000	>	-- Fuel Tank - 50 Gallon - Stainless Straps	1	HMC
25-A0-3000		-- No Magnetic Drain Required - Fuel Tank	1	HMC
25-U0-1000		-- No Fuel Re-Prime Pump Required	1	HMC
25-V0-0000		-- Reinforced Fuel Lines	1	HMC
25-V0-1100		-- No Fuel Filter Shut-Off Required	1	HMC
25-F0-0200		-- Fuel Filter - Cummins - Factory	1	HMC
45-D0-2360	>	-- 360 Amp Alternator - Niehoff	1	HMC
		CAB MODEL	1	HMC
40-C0-0528	>	Ahrens-Fox - LFD - 12" - 3/16" Aluminum Tilt Cab	1	HMC
14-ES-0200		-- Transmission Selector - Push Button Type	1	HMC
14-ES-0400		-- Transmission Fluid Check - Transmission Selector	1	HMC
40-AS-0528		-- Ahrens-Fox - LFD - 12" - Aluminum Cab	1	HMC
40-N0-1600		-- No Raised Roof Diamond Plate Covering	1	HMC
40-U0-0202		-- In-Dash Heater / Defroster with Floor Heat - Spectr - Raised Roof	1	HMC
40-U0-0302		-- No Defroster Fans Required	1	HMC
40-U0-0470	>	-- 45K BTU AC / 33.4K BTU Heat - Ceiling Mounted Evaporator - Single Condenser	1	HMC
40-U0-0620		-- Cab Climate Control Insulation Package	1	HMC
40-U0-0700		-- No Driver/Officer Floor Heater Required	1	HMC
40-U0-1002		-- No Crew Floor Supplemental Heater Required	1	HMC
40-U0-2002		-- No Roof Vents Required	1	HMC
40-U0-2502		-- No Heater Hose Insulation Required	1	HMC
45-E0-0100		-- EMI/RFI Noise Supression	1	HMC
45-NS-0802		-- Stainless Steel Battery Tray	1	HMC
45-NS-0803		-- No Battery Box Covers Required	1	HMC
45-NU-0600		-- No Battery Box Dri-Dek Required	1	HMC
45-NU-0304		-- Single Battery System - 4 Group 31	1	HMC
45-NU-0410		-- Battery Jumpers	1	HMC
45-NU-0460		-- No Battery On Light Required	1	HMC
45-T0-0110		-- 40 Amp - Battery Charger Plus Air Compressor - ProMariner	1	HMC
09-X0-1400		-- Kussmaul - Auto Air 091-9B-1 - 120VAC Compressor	1	HMC
09-X0-3000		-- No Onboard Compressor Auto Drain Required	1	HMC
45-T0-6112		-- Kussmaul 91-94-12 Remote Charge Indicator - ProTech Charger	1	HMC
45-T0-6210		-- Charge Indicator Panel on Driver's Seat Box	1	HMC
45-Z0-1200		-- Kussmaul 20 AMP - 120v - Super Auto Eject	1	HMC
45-Z0-1302		-- Yellow Auto-Eject Cover	1	HMC
45-Z0-1314		-- Plain Cover	1	HMC
45-Z0-1320		-- Cab Exterior Mounted - Behind the Driver's Door	1	HMC
45-NU-0510		-- Battery Jumper Studs	1	HMC
		CAB INTERIOR	1	HMC
40-D0-5010		Cab Interior Appointments and Options - AF1 -- Apparatus	1	HMC
40-DE-0300	< >	-- Engine Enclosure - Vinyl Covering - Acoustiblok - NO FLUID CHECK	1	HMC
		HATCH		
		The underside insulation MUST extend completely to the bottom of the doghouse		
40-DE-1030		-- Painted Interior Door Panels	1	HMC
40-DE-2010		-- Interior Padding - Standard Ceiling	1	HMC
40-DE-2030		-- Interior Padding - Hushcloth Rugged Rear Wall	1	HMC
40-DE-2060		-- Floor Material - Accoustical Wear Mat	1	HMC
40-DE-2200		-- -No Rear Wall Gear Rack Required	1	HMC
40-DE-3050		-- Cab Door Reflective Material - Chevron	1	HMC
40-DE-3430		-- Cab Door Interior Warning Lights - Foster Light	1	HMC
40-DE-4010		-- Cab Step Well Trim - Step Tops and Toe Kick Area	1	HMC
40-DE-7020		-- Steering Wheel and Column - Smart Wheel	1	HMC
40-DH-0260		-- Grab Hndls - Inside - Driver's, Officer's A-Post and Both Crew Doors	1	HMC
40-DH-1010		-- No Officer's Side Dash Grab Handle Required	1	HMC
40-DH-1220		-- Officer's Radio Compartment With Door	1	HMC
40-DS-4120		-- Full Width Intermediate Front Step - 100" Cab	1	HMC
40-DS-4210		-- Cab Crew Area Foot Rest - 100" Cab	1	HMC
40-LC-2000		-- No Open Compartment Alarm Required	1	HMC
40-LC-3000		-- No Deck Gun Raised Light Required	1	HMC

PART NO	S	DESCRIPTION	QTY	ID
40-LC-4000		-- No Light Tower Raised Light Required	1	HMC
40-LC-5000		-- No Tele-Lights Raised Light Required	1	HMC
40-LD-0010		-- Interior Lighting Group - Ahrens-Fox	1	HMC
40-LD-0420		-- LED Strip Light Interior Light Packages	1	HMC
40-LD-4010		-- Step Nose LED Lighting - WHITE/RED	1	HMC
40-LD-5012		-- Driver and Officer Door Strip Lighting - WHITE/RED	1	HMC
40-LD-5184		-- Cab Door Controlled	1	HMC
40-LD-5186	>	-- Red Lighting Driver Switch Controlled	1	HMC
40-LD-5193	>	-- White Lighting Driver Switch Controlled	1	HMC
40-LD-5102		-- Forward Crew Area LED Strip Lighting - WHITE/RED	1	HMC
40-LD-5184		-- Cab Door Controlled	1	HMC
40-LD-5104		-- Rear Crew Area (Full Width) LED Strip Lighting - WHITE/RED	1	HMC
40-LD-5184		-- Cab Door Controlled	1	HMC
40-LD-5112		-- Crew Cab Door Area LED Strip Lighting - WHITE/RED	1	HMC
40-LD-5184		-- Cab Door Controlled	1	HMC
40-LD-5188	>	-- Crew Area Toggle Switch Controlled	1	HMC
40-LD-5182		-- Interior Cab Light Color Control	1	HMC
40-LG-1010		-- Console - Officer Laptop Desk	1	HMC
40-LM-1010		-- Maplight - Federal Signal LF12ES-LED	1	HMC
40-V0-0010		-- Glass Cockpit Instrumentation and Controls with VirtualEngineer	1	HMC
40-V0-0120		-- Audible Turn Signal Reminder	1	HMC
40-V0-0122		-- Audible Lights On Reminder	1	HMC
40-V0-0124		-- Audible Parking Brake Reminder	1	HMC
40-V0-0148	>	-- Odometer Activated While in Pump Mode	1	HMC
40-V1-0100		-- Driver's Control Center	1	HMC
40-V1-0200		-- Officer's Control Center	1	HMC
40-X0-1302		-- White Warning Light Cut-Out Switch	1	HMC
40-X0-1423		-- Outside Temperature Monitor	1	HMC
45-NS-0300		-- Apparatus Base Digital Electrical System - Class1 EsKey	1	HMC
45-NS-0210		-- Information Display Module - Driver's Position	1	HMC
69-C0-0100		-- On Board USB Electronic Operator's Manual w/Parts List	1	HMC
40-X1-0010		-- Control Center Console - Multiplexed - AF1	1	HMC
40-V0-0510		-- Parking Brake Control - Doghouse Switch Panel	1	HMC
40-X0-6302		-- Recessed Cup Holders - Console Mounted	1	HMC
40-X1-001A	>	-- Upper Left Upper Position - A	1	HMC
40-X1-0302	>	-- Electronic Siren - 3" Console Mounting Plate	1	HMC
40-X1-001B	>	-- Middle Left Upper Position - B	1	HMC
40-X1-0404		-- Pump Shift - 4" Console Mounting Plate	1	HMC
40-X1-001C	>	-- Lower Left Upper Position - C	1	HMC
40-X1-0400		-- 4" Blank Panel	1	HMC
40-X1-001D	>	-- Left Horizontal Forward Position - D	1	HMC
40-X1-0314		-- Mirror Controls	1	HMC
40-X1-001E	>	-- Left Horizontal Middle Position - E	1	HMC
40-X1-0500		-- 5" Blank Panel	1	HMC
40-X1-001F	>	-- Left Horizontal Rear Position - F	1	HMC
40-X1-0602		-- Storage Tray - 6" Console Mounting Plate	1	HMC
40-X1-001G	>	-- Upper Right Upper Position - G	1	HMC
40-X1-0304		-- AM/FM Radio - 3" Console Mounting Plate	1	HMC
40-X1-001H	>	-- Middle Right Upper Position - H	1	HMC
40-X1-0312		-- USB & Power Point - 3" Console Mounting Plate	1	HMC
40-X1-001I	>	-- Lower Right Upper Position - I	1	HMC
40-X1-0500		-- 5" Blank Panel	1	HMC
40-X1-001J	>	-- Right Horizontal Forward Position - J	1	HMC
40-X1-0308		-- Heater Controls - 3" Console Mounting Plate	1	HMC
40-X1-001K	>	-- Right Horizontal Middle Position - K	1	HMC
40-X1-0504		-- Dual Cup Holder - 5" Console Mounting Plate	1	HMC
40-X1-001L	>	-- Right Horizontal Rear Position - L	1	HMC
40-X1-0600		-- 6" Blank Panel	1	HMC
40-X1-001M		-- Rear Position - M	1	HMC
40-X1-1002	S <	-- Two (2) 110 vac Outlets Rear Lower Panel	1	HMC
Note: Modified outlet				
40-X1-1004	>	-- Outlets Wired to Shoreline Power	1	HMC
40-X1-8010		-- Rear Facing Crew Doghouse Mounted Cupholders	1	HMC
40-X1-9000		-- No Rear Seat Base Mounted Cupholder	1	HMC

PART NO	S	DESCRIPTION	QTY	ID
40-Y0-0010		-- No Intercom System Required	1	HMC
40-YC-3808		-- Back-Up Camera System - Ahrens-Fox Chassis	1	HMC
40-YC-3819		-- Observation Monitor - Driver's Instrument Panel	1	HMC
40-YC-3832		-- Camera - Color - Rear - High Performance	1	HMC
40-YC-4104		-- Operation - Transmission Reverse Powered	1	HMC
40-YC-4200		-- Camera Mounting - Body Rear - Below Hosebed	1	HMC
40-YC-4210		-- No Camera Guard Required	1	HMC
40-YS-0002		-- Cab Mounted Firefighter Handlights	1	HMC
40-YS-0008		-- No Doghouse Firefighter Handheld Lights Required	1	HMC
40-YS-0010		-- No Left Rear Facing Seat Handheld Light Required	1	HMC
40-YS-0012		-- No Right Rear Facing Seat Handheld Light Required	1	HMC
40-YS-0014		-- No Left Forward Facing Seat Handheld Light Required	1	HMC
40-YS-0016		-- No Right Forward Facing Seat Handheld Light Required	1	HMC
40-Z0-0001		-- 12 VDC Power Selections For Accessories, Radios and Chargers	1	HMC
40-Z0-0002		-- No 12 VDC Power Point Outlet Required	1	HMC
40-Z0-0210		-- 12VDC Power Circuits - Radio and/or Accessories	1	HMC
40-Z0-0310	S <	-- Location - Center console	1	HMC
		Note: Modified location		
40-Z0-0380		-- No Additional 12 VDC Power Circuit Required	1	HMC
40-Z0-0810		-- NMO Mount - Radio Antenna Wiring - Officer's Side Forward	1	HMC
40-Z0-0856	S <	-- Location - Center Console	1	HMC
		Note: Modified location		
40-Z0-0860		-- No Additional NMO Antenna Mount and Coax Required	1	HMC
40-Z0-0402		-- No 120-volt AC Wiring Required	1	HMC
40-Z0-1202		-- No Map Box Required	1	HMC
40-Z0-3200		-- AM/FM Stereo CD, Bluetooth Radio w/Four Speakers - JVC	1	HMC
40-Z0-9910		-- Fire Extinguisher and Hazard Triangle Kit	1	HMC
		CAB EXTERIOR	1	HMC
40-D0-6010		Cab Exterior Appointments and Options - AF1 - Chassis	1	HMC
40-D0-0900		-- Cab Crashworthiness Test	1	HMC
40-DH-2100		-- Exterior Grab Handles - 24" Long	1	HMC
40-DH-4110		-- Warning Light / Turn Signal, Cab Handrails	1	HMC
40-DH-2180		-- No Cab Front Grab Handles Required	1	HMC
40-DS-6010		-- ^No Rear Wall Cab Steps Required	1	HMC
40-DX-0300		-- Ahrens-Fox Stylized Cab Grille	1	HMC
40-G0-1010		-- Cab Front Mudflaps	1	HMC
40-G0-1300		-- Cab Ground Lights - LED Strip Lights	1	HMC
40-J0-2800		-- Mekra Lang - Smooth Chrome - Htd & Remote Control Mirrors w/Convex	1	HMC
40-J0-2802		-- No Mirror Options	1	HMC
40-J0-3000		-- No Crew Peeper Door Mirrors Required	1	HMC
40-K0-1000		-- Cab Side Windows - Fixed Glass	1	HMC
40-K0-1200		-- No Rear Wall Windows Required	1	HMC
40-K0-2020		-- Electric Windows - Four Doors - Driver Additional Controls	1	HMC
40-K0-3010		-- Powered Door Locks - Four Doors	1	HMC
40-K0-3500		-- No Rear Door Safety Bars Required	1	HMC
40-KA-4022		-- Dark Gray-Lite Door Glass - Cab Side, Crew Doors and Rear (when spec'd)	1	HMC
40-LE-1002		-- Engine Maintenance Lights LED - Custom	1	HMC
40-LS-1000		-- No Cab Spotlights Required	1	HMC
40-LS-2000		-- No Handheld Spotlights Required	1	HMC
40-N0-0020		-- Cab Lower Side Bright Stainless Trim - 2 Inch	1	HMC
40-N0-0110		-- No Cab Front Stainless Trim	1	HMC
40-N0-0805		-- Cab Stainless Fender	1	HMC
40-N0-1400		-- Exterior Rear Wall - Diamondplate Overlay	1	HMC
40-P0-0100		-- Cab Tilt - Electric Pump	1	HMC
40-P0-0400		-- Cab Tilt Road Interlock	1	HMC
40-P0-1700		-- No Aerial Cab Tilt Interlock Required	1	HMC
		CAB AND CHASSIS PAINT	1	HMC
40-Q0-1000		Cab & Chassis Paint - Ahrens-Fox Chassis	1	HMC
40-Q0-1212	>	-- Black Interior Paint, Black Zolatone ABS Panels	1	HMC
40-Q0-2010		-- Headliner - Black	1	HMC
40-Q0-2110		-- Rear Wall Covering - Black	1	HMC
40-Q0-2210		-- Floor Covering - Black	1	HMC

PART NO	S	DESCRIPTION	QTY	ID
40-Q0-2310		-- Doghouse Covering - Black	1	HMC
40-Q0-2502		-- Dash Housing and Officer Console - Black	1	HMC
40-Q0-3030	S < >	-- Two-Tone Cab Exterior Paint - Custom Breakline	1	HMC
		Note: In paint attributes		
40-Q0-3080	>	-- Cab Exterior Paint - PPG - Urethane	1	HMC
40-Q0-4002		-- No Touch-Up Paint Required	1	HMC
40-Q0-4110		-- No Paint Spray Out Approval Sample Required	1	HMC
40-Q0-5030		-- Two Tone Cab Breakline Strip - Simulated Gold	1	HMC
		SEATING	1	HMC
40-RS-0010		Seat Logos by Truck Model	1	HMC
40-RS-2008	>	AF1 / Spectr - MFDxl - LFD - 2 Rear Facing - 2 Center Fwd Face	1	HMC
40-S0-0010		-- Seat Position 1 - Driver's Seat	1	HMC
40-S0-1350		-- Highback - Air Ride Suspension - HO Bostrom - Sierra 500 - ABTS	1	HMC
40-S0-0020		-- Seat Position 2 - Officer's Seat	1	HMC
40-S0-4310		-- SCBA Fixed Bottom Cush - Fixed Mtg - HO Bostrom - Tanker 500 - ABTS	1	HMC
40-S0-9162		-- Filler Pad for SCBA Seats	1	HMC
40-S0-9220		-- HO Bostrom SecurAll SCBA Locking Bracket	1	HMC
40-S0-0030		-- Seat Position 3 - Rear Facing Left Outboard - Behind Driver	1	HMC
40-S0-5810	>	-- SCBA Fixed Bottom Cush - Fixed Mtg - HO Bostrom - Tanker 500 - ABTS	1	HMC
40-S0-9162		-- Filler Pad for SCBA Seats	1	HMC
40-S0-9220		-- HO Bostrom SecurAll SCBA Locking Bracket	1	HMC
40-S0-0060		-- Seat Position 6 - Rear Facing Rt Outboard - Behind Officer	1	HMC
40-S0-5810	>	-- SCBA Fixed Bottom Cush - Fixed Mtg - HO Bostrom - Tanker 500 - ABTS	1	HMC
40-S0-9162		-- Filler Pad for SCBA Seats	1	HMC
40-S0-9220		-- HO Bostrom SecurAll SCBA Locking Bracket	1	HMC
40-S0-0080		-- Seat Position 8 - Fwd Facing - Left Inside	1	HMC
40-S0-5810	>	-- SCBA Fixed Bottom Cush - Fixed Mtg - HO Bostrom - Tanker 500 - ABTS	1	HMC
40-S0-9162		-- Filler Pad for SCBA Seats	1	HMC
40-S0-9220		-- HO Bostrom SecurAll SCBA Locking Bracket	1	HMC
40-S0-0090		-- Seat Position 9 - Fwd Facing - Right Inside	1	HMC
40-S0-5810	>	-- SCBA Fixed Bottom Cush - Fixed Mtg - HO Bostrom - Tanker 500 - ABTS	1	HMC
40-S0-9162		-- Filler Pad for SCBA Seats	1	HMC
40-S0-9220		-- HO Bostrom SecurAll SCBA Locking Bracket	1	HMC
40-S0-6100		-- Forward Facing Seat Riser	1	HMC
40-S0-7420		-- Gray / Black Durawear Seat Covering	1	HMC
40-S0-7810		-- No Heated Seat Cushions	1	HMC
40-S0-8002		-- Seat Belt Warning Labels	1	HMC
40-SU-3926	>	-- Gen II - EMS Cabinet - Full Ht - Nrw Fwd Fac Dr-Seat Pos 10	1	HMC
40-SU-4200		-- Black Cabinet Finish	1	HMC
40-SU-4899		-- Cabinet Install - Seatng Pos 10 - Rear Wall Right Outboard	1	HMC
40-SU-5020		-- Roll Up Door, EMS, Gortite w/Satin Anodized Finish	1	HMC
40-SU-5024		-- Door Latches, EMS, Locking Lift Bar w/Door Switch	1	HMC
40-SU-5112		-- Shelves, Deep (Qty) Adjustable - Gen II EMS Cabinet	1	HMC
40-SU-5202		-- No Dri-Deck Matting on Shel(ves) Required	1	HMC
40-SU-5710		-- Lights, Ext Compts, LED Strip Lights	1	HMC
40-SU-6002		-- No Low 120 Volt Receptacle(s) Required At This Time	1	HMC
40-SU-6102		-- No High 120 Volt Receptacle(s) Required At This Time	1	HMC
40-SU-3920	>	-- Gen II - EMS Cabinet - Full Ht - Nrw Fwd Fac Dr - Seat Pos 7	1	HMC
40-SU-4200		-- Black Cabinet Finish	1	HMC
40-SU-4870		-- Cabinet Install - Seatng Pos 7 - Rear Wall Left Outboard	1	HMC
40-SU-5020		-- Roll Up Door, EMS, Gortite w/Satin Anodized Finish	1	HMC
40-SU-5024		-- Door Latches, EMS, Locking Lift Bar w/Door Switch	1	HMC
40-SU-5112		-- Shelves, Deep (Qty) Adjustable - Gen II EMS Cabinet	1	HMC
40-SU-5202		-- No Dri-Deck Matting on Shel(ves) Required	1	HMC
40-SU-5710		-- Lights, Ext Compts, LED Strip Lights	1	HMC
40-SU-6002		-- No Low 120 Volt Receptacle(s) Required At This Time	1	HMC
40-SU-6102		-- No High 120 Volt Receptacle(s) Required At This Time	1	HMC
40-S0-8024		Vehicle Data Recorder and Seat Belt Warning System	1	HMC
40-S0-8016		-- Seat Belt Warning System Monitor Panel	1	HMC
40-S0-8510		Roll Over Occupant Protection - Drvr, Ofcr and 2 Out RR Facing, Seat Intrgrated	1	HMC
40-S0-8522		-- No Roll Over Occupant Protection Diagnostic Kit Required	1	HMC
		FRONT BUMPER / AUDIBLE WARNING	1	HMC
42-A2-0160		Front Bumper - Painted Formed -- AF1 {Thru Suc - Ctr Hsewl - Thru Q2B - Jumlne}	1	HMC

PART NO	S	DESCRIPTION	QTY	ID
01-V0-2023		-- No Bumper Backer / Reinforcement Available	1	HMC
01-V0-2032		-- No Front License Plate Mounting Required	1	HMC
01-V1-0034		-- Front Bumper Extension - 24" - AF1 {Thru Suc - Ctr Hsewl - Thru Q2B - Jumpline}	1	HMC
01-T0-1010		-- No Front Suction Required	1	HMC
01-T1-0100		-- Frt Jumpline, 1.5" w/2" Piping, 90° Swivel Adapter - {Rt Hosewl}	1	HMC
01-T1-0610		-- Swivel on Gravelshield, Right of the Center Hosewell	1	HMC
01-T2-0140		-- Drain Valve, Class 1, 3/4", Automatic	1	HMC
01-T3-0100		-- No Jumpline Blow Out Required	1	HMC
01-T4-0120		-- Discharge Cap, (Qty) 1.5" Chrome Vented Rocker Lug w/Chain	1	HMC
01-W0-1102		-- Tow Loops - Beneath the Bumper - AF1	1	HMC
01-W0-0920		-- Tow Loops - Painted	1	HMC
01-Z0-4890		-- No Front Permanent Mount Winch Available	1	HMC
01-Z0-8024		-- Front Gravelshield - AF1	1	HMC
01-Z0-8206	>	-- Center Hosewell - Medium - AF1	1	HMC
01-Z0-8312	S < >	-- Right Side Hosewell	1	HMC
Note: Changed hosewell dimensions per Modular bumper chart				
01-Z0-8710		-- Hosewell Cover - Hinged Diamondplate	1	HMC
01-Z0-8802		-- Open Grate Mat, Hosewell	1	HMC
01-Z0-8740		-- Hosewell Cover, Center - Hinged Diamondplate	1	HMC
01-Z0-8212	S < >	-- Left Side Hosewell	1	HMC
Note: Changed hosewell dimensions per Modular bumper chart				
01-Z0-8710		-- Hosewell Cover - Hinged Diamondplate	1	HMC
01-Z0-8802		-- Open Grate Mat, Hosewell	1	HMC
01-Z0-8824		-- LED Lighting, Hosewell - AF1	1	HMC
01-Z0-8802		-- Open Grate Mat, Hosewell	1	HMC
01-Z0-8092		-- No Bumper Top Guard Available - AF1	1	HMC
40-G0-1420		-- Bumper Ground Lights - LED Strip Lights	1	HMC
40-H0-1108		-- Dual Stutter Tone Air Horns - Bumper Recessed - AF1	1	HMC
40-H0-1201		-- Air Horn Circuit Powered - Battery and Ignition	1	HMC
40-H0-1230		-- Air Horn Control - Officer's Foot Switch	1	HMC
40-H0-1302		-- Air/Elec Horn-Strg Wheel Cntrl - {Siren Switch Upgrade Here}	1	HMC
40-H0-2130		-- Electronic Siren - Whelen - Model 295SLSA1	1	HMC
40-H0-5310		-- No Siren Switch Required	1	HMC
40-H0-5410	S <	-- Siren Head Mounting - Center Console Mounted	1	HMC
Note: Modified location				
40-HA-2100		-- No Whelen Howler Required	1	HMC
40-HA-2189		-- No Electronic Siren Rumbler Add-On Required	1	HMC
40-H0-3310		-- Q2B Mechanical Siren - Gravelshield Mtd - Driver's Side - AF1	1	HMC
40-H0-5110		-- Siren Circuit Powered - Master Warning Light Switch	1	HMC
40-H0-5230		-- Siren Brake Switch - Driver and Officer Control	1	HMC
40-H0-5350		-- Siren Control - Driver & Officer Foot Switches	1	HMC
40-H0-4001		-- No EQ2B Siren Available	1	HMC
40-HA-2062		-- Siren Speakers - Two - Cast Products - Inboard Mtd - AF1	1	HMC
40-Q0-1068	S <	-- Color Line-X Pocket Bumper - Cab Exterior Color	1	HMC
Note: Special coating				
69-C0-0200		-- Electronic Operator's Manual w/Parts List - One Set	1	HMC
69-C0-0300		-- FAMA Fire Apparatus Safety Guide	1	HMC
v5.001 - RELEASE DATE - 12/07/2018				
== Pump Module, 47" Side Mnt, Gen IV, Ahrens-Fox Pump - 4.001 ==				
18-02-0200		No Xverse Cmpt -or- XLay/SpdLay BOC, Fwd of P/Encl Required	1	HME
20-02-0100	>	HydraTechnology, Pump House Design Requirement	1	HME
20-02-0254	>	Pump Enclosure, Side Mount, 47" Wide, Gen IV	1	HME
20-04-0200		-- Running Boards, L/S, R/S w/Laser Grip S/S Step Surface	1	HME
20-04-0331		-- No LEFT Running Board Hosewell Required	1	HME
20-04-0332		-- No RIGHT Running Board Hosewell Required	1	HME
20-04-0420		-- LED Strip, Armor Guard, Runningboard, Pumphouse	1	HME
20-04-1110		-- No Running Board Sliding Step Required	1	HME
20-06-0800		-- Dunnage Compt, w/Floor	1	HME
20-06-1000		-- No Dunnage Compt Cover Required	1	HME
20-06-1610		-- Grabrails, (2) Access Dunnage Compt, Mtd L/ R Side of Compt	1	HME

PART NO	S	DESCRIPTION	QTY	ID
20-08-0600		-- No Outside Air Inlet/Outlet Connection Required	1	HME
20-10-1225		-- Work Light, (1) LED, Strip Light, Mtd Pump Compt w/Switch	1	HME
20-10-1399		-- No Pump Compartment Front Panel Required	1	HME
20-12-0200		-- No Pump Enclosure Heater Required	1	HME
20-12-1000		-- No Heat Pan Enclosure Required	1	HME
20-14-0100		-- Pump Service Access Requirements	1	HME
20-14-0412		-- Control Panel, Side Mount Module - Gen IV - Ahrens-Fox	1	HME
20-15-0110		-- Identification Labels - Metal Tags	1	HME
20-15-0200		-- HME Standard Color Coding for Pump House Tags	1	HME
20-16-0600		-- Pump Panel Finish, Powder Coat, Black	1	HME
20-18-1012		-- Controls & Gauges, Side Mount - Standard Width - FRC	1	HME
20-18-1420		-- FRC In Control 400 Pressure Governor, Engine Monitor and Pressure	1	HME
		Display		
20-18-1550		-- 2-1/2" Pressure Gauges, 0-400 psig - English	1	HME
20-18-1500		-- 4-1/2" Master Pump Gauges, -30-0-400 psig - English	1	HME
20-18-1558		-- 2-1/2" Pressure Gauge LED Lighting	1	HME
20-18-1570		-- Pump Panel LED Lighting - WHITE/RED	1	HME
20-18-2040		-- Drain Discharges - 90° Ports	1	HME
20-18-2404		-- Switch, Air Horn Activation, Mtd PPanel, Push Button w/Lbl	1	HME
20-18-2502		-- No Class 1 Flowminder Required At This Time	1	HME
20-18-2660		-- No Pump Panel Air Pressure Gauge Required	1	HME
20-18-2670		-- No Pump Panel Trans Temp Gauge Required	1	HME
20-18-2682	S < >	-- Gauge, Fuel Tank, Mounted Pump Panel	1	HME
		Note: Modified location		
20-18-8000		-- No Pump Air Blow Out Required	1	HME
20-19-0002		-- No Pump Panel Radio Compt Required	1	HME
20-19-0098		-- No PPanel Radio Speaker Required	1	HME
30-26-0410		-- Gauge, (1) Water Tank Level - FRC Tank Vision	1	HME
30-26-1000	>	-- Gauge, Add'l, (2) Water Tnk Gg, Whelen "PSTANK2" LED, Cab Side	1	HME
30-26-0600		-- No Add'l Water Tank Level Gauge Required	1	HME
		Side Mount Pumps	1	HME
20-22-0800		-- Pump, Midship, Side, Ahrens-Fox "AF2000-SS", 1000-2250 GPM	1	HME
20-25-0100		-- Gearcase Lube - Full Synthetic 80W-140 API GL-5	1	HME
20-26-0250	>	-- Pump Rating, Ahrens-Fox, 1750 GPM	1	HME
20-27-0100		-- Altitude Requirements, 0' to 2000 Feet Above Sea Level	1	HME
22-06-0975	>	-- Primer, Air Primer, Trident RPV, Rear Suction	1	HME
22-06-0910	>	-- Primer, Air Primer, Trident, On Ahrens-Fox Pumps	1	HME
22-08-0200		-- Pump Shift, Pneumatic w/Label, Indicator Lgts, Mtd Cab/PPnl	1	HME
22-08-0500		-- No Pump Shift Override Required At This Time	1	HME
22-10-0828		-- Mechanical Seal, Tungsten Crbide, Self Adjusting	1	HME
22-11-0000		-- No Pump Anode Required	1	HME
22-14-1000		-- Thermal Relief Valve, TRV-L, Automatic	1	HME
22-14-1700		-- Intake Pressure Relief Valve, TFT	1	HME
22-18-0400		-- Master Drain, Class 1, Manual Mtd Pump Panel	1	HME
22-20-0100		-- Certified NFPA Pump Test, Completed Apparatus Certificate	1	HME
22-24-0100		-- Pump Warranty, Ahrens-Fox, AF2000, 7 year Warranty	1	HME
22-30-0200		-- Electronic Manuals, Pump Service and Operation	1	HME
		Steamer Inlets	1	HME
24-02-0400		-- Steamer Inlet, 6" NST Thread, L/S w/Strainer - No Intake Valves	1	HME
30-40-1060		-- Cap, 6" Long Handle - HME Logo	1	HME
30-40-2002		-- No Storz Adapter Required	1	HME
24-02-0500		-- Steamer Inlet, 6" NST Thread, R/S w/Strainer - No Intake Valves	1	HME
30-40-1060		-- Cap, 6" Long Handle - HME Logo	1	HME
30-40-2002		-- No Storz Adapter Required	1	HME
		Intake Manifold(s)	1	HME
24-02-2010		-- Stainless Intake Piping	1	HME
		Rear Pump Inlets / Suctions	1	HME
24-16-0400	>	-- Rear Suction, Gated, 6" NST M x 5" Btfly Vlv, Supply Side	1	HME
24-14-0600		-- Valve, Hale MIV-E, Elec Operated w/Swtch/Lbl	1	HME
22-14-1700		-- Intake Pressure Relief Valve, TFT	1	HME
24-08-2010	>	-- MIV Individual Bleeder - Left Side Pump Panel	1	HME
30-24-0800	>	-- Water Tank Sleeve, (1) 8", Rear Intake	1	HME
30-40-1060		-- Cap, 6" Long Handle - HME Logo	1	HME
30-40-2002		-- No Storz Adapter Required	1	HME

PART NO	S	DESCRIPTION	QTY	ID
Left Side Small Intake				
24-21-0028		-- Pump Side Intake, Left Side - Rear - Side Operated	1	HME
24-21-0425		-- Suction Inlet, Side 2.5" - Side Operated Module	1	HME
24-21-1025		-- Suction Valve Control, Push-Pull Type, Side, Adj To Valve	1	HME
30-40-1125		-- Intake Plug, (Qty) 2.5" w/Cap & Chain	1	HME
24-21-2000		-- No Left Forward Intake Required - Pump Side	1	HME
Right Side Small Intake				
24-21-2004		-- No Right Rear Intake Required - Pump Side	1	HME
Left Side Pump Panel Discharges				
26-03-0020		-- #1 Discharge, Left Side - Side Operated	1	HME
26-03-0425		-- Discharge, Side, 2.5" - 30 degree Elbow - Manual Control	1	HME
30-41-5025		-- Discharge Cap, (Qty) 2.5" Chrome Vented Rocker Lug w/Chain	1	HME
26-03-0030		-- #2 Discharge, Left Side - Side Operated	1	HME
26-03-0425		-- Discharge, Side, 2.5" - 30 degree Elbow - Manual Control	1	HME
30-41-5025		-- Discharge Cap, (Qty) 2.5" Chrome Vented Rocker Lug w/Chain	1	HME
26-03-0160		-- No Left Side Hosewell Discharge Required	1	HME
Right Side Pump Panel Discharges				
26-03-0220		-- #3 Discharge, Right Side - Side or Top Operated	1	HME
26-03-0425		-- Discharge, Side, 2.5" - 30 degree Elbow - Manual Control	1	HME
30-41-5025		-- Discharge Cap, (Qty) 2.5" Chrome Vented Rocker Lug w/Chain	1	HME
26-03-0230		-- #4 Discharge, Right Side - Side or Top Operated	1	HME
26-03-0430		-- Discharge, Side, 3" - 30 degree Elbow - Manual Control	1	HME
30-41-5030		-- Discharge Cap, (Qty) 3" Chrome Vented Rocker Lug w/Chain	1	HME
26-03-0260		-- No Right Side Hosewell Discharge Required	1	HME
Discharge Manifold(s)				
26-03-4010		-- Stainless Discharge Manifold	1	HME
Rear Discharges				
26-06-0400		-- Discharge, 2.5" R/S Rear w/1/4Trn, SwngOut Vlv & 30Deg Elbw	1	HME
26-06-0600		-- Discharge, 2.5" L/S Rear w/1/4Trn, SwngOut Vlv & 30Deg Elbw	1	HME
30-24-0400	>	-- Water Tank Sleeve, (1) 4" Rear Intake/Discharge	1	HME
30-41-5025		-- Discharge Cap, (Qty) 2.5" Chrome Vented Rocker Lug w/Chain	1	HME
30-41-6002		-- No Discharge Reducer Required	1	HME
30-24-0400	>	-- Water Tank Sleeve, (1) 4" Rear Intake/Discharge	1	HME
30-41-5025		-- Discharge Cap, (Qty) 2.5" Chrome Vented Rocker Lug w/Chain	1	HME
30-41-6002		-- No Discharge Reducer Required	1	HME
Deluge (Deck Gun) Piping				
28-02-0400	>	-- Piping, 3" Deluge Riser, AbvPmp w/ 3" 1/4Trn & S/S Pipe	1	HME
26-12-0400		-- Drain Valve - Manual - Manual 1/4 Turn	1	HME
28-02-0610		-- Telescoping Waterway, TFT 18" "Extend-A-Gun" #XG18VL	1	HME
28-02-0950	S <	-- Deck Gun Cntrl, 3" Electric Control On Pump Panel	1	HME
Note: Updated the brand and model of the controller				
28-04-2175	>	-- Monitor, TFT #XFC-52, Nozzle, Quad Tips, Gnd Base	1	HME
28-06-0200		-- No Monitor Nozzle(s) Required	1	HME
Crosslay Assemblies				
28-11-1450		-- Crosslay, (3) Beds, 1.5" NST / 2.5" NST/ 1.5" NST - 47" Side	1	HME
28-11-5100		-- #1 Crosslay, Sngl Stk, 1-1/2" NST w/2" Piping and Valve	1	HME
26-12-0400		-- Drain Valve - Manual - Manual 1/4 Turn	1	HME
28-11-6200		-- #2 Crosslay, Dbl Stk, 2-1/2" NST w/2-1/2" Piping Valve	1	HME
26-12-0400		-- Drain Valve - Manual - Manual 1/4 Turn	1	HME
28-11-7100		-- #3 Crosslay, Sngl Stk, 1-1/2" NST w/2" Piping and Valve	1	HME
26-12-0400		-- Drain Valve - Manual - Manual 1/4 Turn	1	HME
28-11-7810		-- Crosslay Hose Guides	1	HME
28-12-2200		-- Cover, Crosslay, Vinyl w/End Flaps	1	HME
28-14-0400		-- Cover Color, Crosslay, Vinyl, Midnight Black	1	HME
Left Dunnage Equipment - Generator, Hose Reel, Cord Reels				
28-15-8102		-- No Left Dunnage Equipment Required	1	HME
Right Dunnage Equipment - Generator, Hose Reel, Cord Reels				
28-15-8200		-- SELECT Right Dunnage Equip HERE - *** Reels ***	1	HME
28-15-8202		-- No Right Dunnage Equipment Required	1	HME
Speedlay Assemblies				
28-21-0200		-- No Speedlay Assemblies Required - Side Mount	1	HME
Ball Valves				
30-00-0300		-- Ball Valves, Elkhart, Brass	1	HME
Tank Plumbing and Indicators / Gauges				
			1	HME

PART NO	S	DESCRIPTION	QTY	ID
30-20-0600		-- Piping, Tank To Pump, 3" w/3" Air Operated Ball Valve	1	HME
30-20-2500		-- No Additional Tank To Pump Valve Control Required	1	HME
30-22-0400		-- Tank Refill, 2" Line w/ 1/4 Trn Bil Vlv	1	HME
70-16-0010		-- No Spanner/Hydrant Wrenches Required	1	HME
		Foam Systems	1	HME
20-32-5680	>	Fire Research "TurboFoam" (Direct Inj 2.6 GPM)	1	HME
20-32-5810		-- No Foam System Remote Start Required	1	HME
20-32-5986		-- Class 'A' Foam Operation Only	1	HME
20-32-7075		-- Foam Tank Refill System, HME Ahrens-Fox System	1	HME
20-32-7076		-- No Second HME Ahrens-Fox Foam Tank Refill System Required	1	HME
20-34-0200	>	Foam Syst Outlets - Max Four outlets	1	HME
20-34-0511	>	-- Foam Outlets, (2) 1-3/4" And (1) 2-1/2" Crosslays	1	HME
20-34-0525	>	-- Foam Outlet, Jumpline	1	HME
20-34-0549	>	-- No Rear Preconnect Foam Outlet Required	1	HME
20-34-0599	>	-- No Speedlay Foam Outlet Required	1	HME
20-34-0699	>	-- No Running Board Foam Outlet Required	1	HME
20-34-0749	>	-- No Hosebed Preconnect Foam Outlet Required	1	HME
20-34-0820	>	-- No Booster Reel Foam Outlet Required	1	HME
		Compressed Air Foam Systems	1	HME
20-32-5999		No CAFS System Required	1	HME
22-02-0800	>	Heat Exchanger Line, Gated, Custom	1	HME
		Discharge Special Thread Adapters	1	HME
30-41-9002	>	No Special Discharge Thread Size/Pitch Required	1	HME
30-41-9003	>	No Special Intake Thread Size/Pitch Required	1	HME
		== Pumper Components & Equipment - 4.001 ==	1	HME
08-22-2001	>	Apparatus Body Designation, Model Ahrens-Fox	1	HME
		Water / Foam Tanks and Equipment	1	HME
30-02-0300		Water Tank Cnstrctn, Poly w/Tnk Lid, FillTwr, Ovrflw	1	HME
30-14-3000	S <	-- Foam Tank, (1) 30 Glns, Cls A, Poly, Integral to water tank	1	HME
		Note: The integral foam tank will decrease the water capacity and the tank will be slightly less than 800 gallons.		
30-14-0100		-- No Foam Dunnage Floor Required	1	HME
30-16-0200		-- No Add'l Foam Tank Required	1	HME
30-28-0210		-- Foam Tank Level Gauge, FRC	1	HME
30-28-0300		-- No Additional Foam Tank Level Gauge Required	1	HME
34-04-0800	>	-- Hosebed Bulkhead, (1), Stainless Steel	1	HME
30-18-0200		-- Tank Mounting, Cradle Mtd, 8" x 8" x 4" x .250"	1	HME
30-18-0700		-- Tank Cradle - Hot Dip Galvanized	1	HME
30-21-0200		-- Booster Tank Drain, 2" w/1/4 Turn Valve	1	HME
		APPARATUS BODY DESIGN AND CONSTRUCTION	1	HME
32-02-0200		Body Design and Construction, Pumper, Stainless Steel	1	HME
32-02-9000		-- Compartment Interior Finish	1	HME
32-05-0100		-- Brushed Stainless Compartment Roof - Not a Stepping Surface	1	HME
46-18-1000		-- Rear Tailboard, 12", LaserGrip Stainless Steel	1	HME
46-22-0200		-- No Rear Lower Step/Platform Required	1	HME
		EXTERIOR COMPARTMENTATION AND EQUIPMENT	1	HME
40-01-2110		Frame Extension, Rear	1	HME
40-01-2210		-- Rear Frame Extension and Body Mounts Hot Dip Galvanized	1	HME
40-01-2300		-- Fastner Finish - ArmorGalv®	1	HME
40-02-0200		Ext Compartment Design and Construction, Modular, Bolted	1	HME
40-02-0204		-- Compartment Ventilation w/Filtration	1	HME
46-28-0710		-- No Exhaust Tailpipe Heatshield Required	1	HME
40-10-0200		Long Body Configs, Approx 600 - 1800 Gallon Capacities	1	HME
40-10-1200	>	-- 11) 82"/82", FH/RD Ext Cmpts w/ThruTnk, TTnk, 857 Gls, 51" HB	1	HME
30-08-1200		-- Water Tank Capacity, T-Tank, 857 US Gallons - TT - 11 51" HB	1	HME
30-02-1000		-- Tank Fill Tower, 10" x 14", w/4" Vent	1	HME
30-12-4600		-- Cubic Ft, Body 179, 164" OAL	1	HME
30-23-0012	>	-- No Left Rear Direct Tank Fill Required	1	HME
30-23-1022	>	-- No Right Rear Direct Tank Fill Required	1	HME
		HOSEBED	1	HME
34-02-0020		-- Hosebed, Double High Side Pumper Body - Ladders Thru & Beam	1	HME
46-08-1710		-- Coffin Compartments - Double High Side Pumps	1	HME
46-08-1822		-- L/S Full Length, Coffin Compartment - Pumper - 12" Wide x 24" Deep	1	HME
46-08-1920		-- Grab Handles, Coffin Compartments, Front and Rear	1	HME

PART NO	S	DESCRIPTION	QTY	ID
46-08-1940		-- No Left Side Quartz Lights Required	1	HME
46-08-2312		-- Coffin Compartment Doors, Lift Up Aluminum - Pair	1	HME
46-08-2322		-- LED Coffin Compartment Lid Lighting	1	HME
46-08-2324		-- Coffin Compartment Open Compartment Warning Light	1	HME
46-08-2122		-- R/S Full Length, Coffin Compartment - Pumper - 12" Wide x 24" Deep	1	HME
46-08-2220		-- Grab Handles, Coffin Compartments, Front and Rear	1	HME
46-08-2240		-- No Right Side Quartz Lights Required	1	HME
46-08-2312		-- Coffin Compartment Doors, Lift Up Aluminum - Pair	1	HME
46-08-2322		-- LED Coffin Compartment Lid Lighting	1	HME
46-08-2324		-- Coffin Compartment Open Compartment Warning Light	1	HME
46-08-2402		-- No Oil Dry Hopper Required	1	HME
57-39-3300		-- No Coffin Compartment Warning Lights Required	1	HME
34-04-0600	>	-- Dividers, (Qty) Hosebed, Adjustable, Smth Alum w/Radius Crnr	2	HME
34-06-0400		-- Hosebed Cover, Black	1	HME
34-06-2001		-- No Lettering On Hosebed Cover Rear Flap Required	1	HME
		LEFT SIDE EXTERIOR COMPARTMENT DIMENSIONS	1	HME
40-12-1600		-- 82"/82", Ext Compts, L/S, 56"/52"/51" W x 12"/24" D, FH/RD	1	HME
40-14-1001		-- No Air Outlet Connection Required	1	HME
40-15-0170		-- Roll Up Doors, L/S, Painted - Lg Bdy - LSL	1	HME
40-16-0400		-- Door Latches, L/S, Non-Locking Lift Bar w/Door Ajar Switch	1	HME
40-18-0200		-- No L/S Rollup Door Straps Required At This Time	1	HME
46-08-1199		-- No Roll-Up Door Shields Required	1	HME
		FENDER CONFIGURATIONS	1	HME
41-00-0400		-- Wheel Area, Single Axle, - Rr SCBA Tubes - FFS	1	HME
46-02-0200		-- Fuel Fill, L/S Rr Fndr w/Door, Label, Vent Line	1	HME
46-06-0400		-- Fenderettes and Wheel Well Liners - Stainless	1	HME
46-08-0200		-- Mud Flaps, Rear	1	HME
46-28-0407		-- SCBA Tubes, (7) Rear Wheelwell, (3) L/S - (4) R/S, Sngl Axle	1	HME
46-28-0680		-- SCBA Bottle Retention Strap(s)	1	HME
		RIGHT SIDE EXTERIOR COMPARTMENT DIMENSIONS	1	HME
42-02-1800		-- 82"/82", Ext Compts, R/S, 56"/52"/51" W x 12"/24" D, FH/RD	1	HME
42-07-0170		-- Roll Up Doors, R/S, Painted - Lg Bdy - LSL	1	HME
42-08-0400		-- Door Latches, R/S, Non-Locking Lift Bar w/Door Ajar Switch	1	HME
42-10-0200		-- No R/S Rollup Door Straps Required	1	HME
46-08-1199		-- No Roll-Up Door Shields Required	1	HME
		EXTERIOR BODY COMPONENTS	1	HME
46-05-0640		-- Rubrail, Body, LED Strip, Armor Guard, Warning/Ground - Long Body - 14' Rescue	1	HME
46-05-1000		-- No Rub Rail Conspicuity Tape Required	1	HME
46-06-0462		-- Painted Apparatus Body - Pumper	1	HME
46-06-0602		-- Painted Apparatus Body, Wheel Well Fender Panels	1	HME
46-06-0603		-- No Painted Body Front Corner Panels Required	1	HME
46-06-0605		-- No Painted Body Rear Corner Panels Required	1	HME
46-06-0610	>	-- Painted Hosebed / Coffin Cmpt Exterior Side Walls	1	HME
46-06-0612	>	-- Painted Hosebed / Coffin Cmpt Exterior Front Wall	1	HME
46-06-0614	>	-- Painted Coffin Cmpt Exterior Rear Wall	1	HME
46-06-0615		-- No Painted Area Between Doors Required	1	HME
46-06-0800		-- No Paint Spray Out Approval Sample Required	1	HME
46-10-0700		-- Lights, Compartment, LED Strip, Armor Protected - White/Red	1	HME
46-15-0102		-- Pumper Body Rear Config - Ladders Thru the Tank - 51" HB	1	HME
		REAR BODY CENTER	1	HME
46-15-0412		-- Rear - Center - RR1 Half Height - 51" HB	1	HME
42-12-0200		-- RR1, Ext Compt, Rear, 29" H x 48" W x 22" D, Half Height	1	HME
30-32-0200		-- No Rear Dump Valve Required	1	HME
42-23-0100		-- Roll Up Door, Rear, Satin Anodized Finish, Half Height	1	HME
42-26-0200		-- Door Latch, Rear, Non-Locking Lift Bar w/Door Ajar Switch	1	HME
42-32-0200		-- No Rear Rollup Door Straps Required	1	HME
46-08-1199		-- No Roll-Up Door Shields Required	1	HME
84-04-5010		-- Chevron, Rear Body NFPA, 6" - Pumper Low Rear Door	1	HME
84-04-8002		-- Chevron Color - Red and Yellow Reflective	1	HME
42-14-0200	>	-- RR2, Ladder Stg Compt, Rear - Thru Tank - Std - No Multi Opt	1	HME
42-16-0200		-- No Ladder Cover In Pump House Required	1	HME
42-18-0400		-- RR2a, Backboard Stg Compt, Inside Tank Compt, Rear	1	HME
42-28-0200		-- Hinged Door, Rear, Ladder Storage	1	HME

PART NO	S	DESCRIPTION	QTY	ID
42-32-0710		-- Lighting, Rear Ladder Compartment	1	HME
46-26-0810		-- Lighting, White Color	1	HME
72-00-0010		-- Thru The Tank Ladder Group - 10-Fold, 14-Roof, 24-2 Sec	1	HME
72-04-0400		-- Ladder, 14' Roof, Duo-Safety, Channel Rail, Aluminum	1	HME
72-06-0400		-- Ladder, 10' Fldng Attic, Duo-Safety, Aluminum	1	HME
72-08-0400		-- Ladder, 24' Two-Sect Ext, Duo-Safety, Solid Beam Aluminum	1	HME
72-18-0100		-- No Pike Pole(s) w/Fiberglass Handles Required	1	HME
72-18-0110		-- No Pike Pole(s) w/Fiberglass Handles Required	1	HME
72-18-0200		-- No Pike Pole(s) w/Fiberglass Handles Required	1	HME
72-18-0210		-- No Pike Pole(s) w/Fiberglass Handles Required	1	HME
72-18-0300		-- No Pike Pole(s) w/Fiberglass Handles Required	1	HME
46-20-0100		-- Step, Intermediate, mid position, Laser Grip, 8" Deep x Full Width	1	HME
46-12-0250		-- Lights, Rear Body, LED Strip Intermediate Step, Activate w/Parking	1	HME
	Brk			
46-26-0100		-- Handrail, Rear, 69" Horizontal Hosebed	1	HME
46-26-0710		-- Lighting, Rear Horizontal Handrails	1	HME
57-44-1010	>	-- Ahrens-Fox - LED - Traffic Advisor	1	HME
		REAR BODY LEFT SIDE	1	HME
46-15-0510		-- Rear - Left Side - Egress Steps - one (1) folding step, lower (1) fixed step	1	HME
46-16-0012		-- Step, Folding, (1) Mounted Left Rear Upper Position	1	HME
46-18-0700		-- Standard Folding Step	1	HME
46-20-0110		-- Steps, Intermediate, (1) Lower, Left Corner, Laser Grip, 8" Deep	1	HME
46-26-0110		-- Handrail, Rear Left Side, 24" Vertical	1	HME
		REAR BODY RIGHT SIDE	1	HME
46-15-0610		-- Rear - Right Side - Egress Steps - upper (1) folding step, lower (1) fixed step	1	HME
46-16-0014		-- Step, Folding, (1) Mounted Right Rear Upper Position	1	HME
46-18-0700		-- Standard Folding Step	1	HME
46-20-0112		-- Steps, Intermediate, (1) Lower, Right Corner, Laser Grip, 8" Deep	1	HME
46-26-0120		-- Handrail, Rear Right Side, 24" Vertical	1	HME
46-16-0305		-- Steps, (4) Four, Folding, Mounted Front of Body, Per NFPA	1	HME
46-18-0700		-- Standard Folding Step	4	HME
46-16-0307		-- Steps, Folding, 2-Extra Mounted Front of Body	1	HME
46-18-0700		-- Standard Folding Step	2	HME
46-29-2120	S < >	-- Hard Suction Inside Hosebed, Vert Tndm Boxed In Note: Changed storage to box design in lieu of troughs	1	HME
58-02-0100		-- Floodlight, Maxxima, (1) MWL-36, 2100 Lumens, Mnt Frt R/S Hsbd	1	HME
58-02-0104		-- No Front Hosebed Light Remote Switch Required At This Time	1	HME
		SCENE LIGHTING - PUMPER / RESCUE	1	HME
58-09-1010		-- No Cab Side Scene Lights Required	1	HME
58-09-2010		-- No PPanel Side Scene Lights Required	1	HME
58-09-3010		-- No Body Side Scene Lights Required	1	HME
58-09-4010		-- No Body Rear Scene Lights Required	1	HME
58-09-4610		-- No Apparatus Perimeter Enhancement Lights Required	1	HME
		CAB FRONT AND SIDE / QUARTZ AND LED LIGHTING	1	HME
58-10-8004		-- No Forward Cab Quartz/LED Lighting Required	1	HME
58-10-8006		-- No Side Quartz/LED Lighting - Custom Cab Roof - Required	1	HME
		CAB REAR QUARTZ LIGHTING	1	HME
58-12-9060		-- No Quartz Lighting - Custom Cab Left Rear Wall - Required	1	HME
58-12-9070		-- No Quartz Lighting - Custom Cab Right Rear Wall - Required	1	HME
		BODY QUARTZ LIGHTING	1	HME
58-14-0100		-- FRC - LF Corner - High Side	1	HME
58-15-0910		-- FRC, Spectra, Ultrabright LED, 20,000 Lumens, 12VDC	1	HME
58-15-8002		-- No Lamphead Switch Required	1	HME
58-18-0102		-- Switch, Remote, 12 V, Mtd Cab	1	HME
58-18-0204		-- Switch, Remote, 12 V w/240V Relay, Mtd Pump Panel	1	HME
58-15-8010		-- FRC, Bottom Raise Pole - 530	1	HME
58-14-0110		-- FRC - RF Corner - High Side	1	HME
58-15-0910		-- FRC, Spectra, Ultrabright LED, 20,000 Lumens, 12VDC	1	HME
58-15-8002		-- No Lamphead Switch Required	1	HME
58-18-0102		-- Switch, Remote, 12 V, Mtd Cab	1	HME
58-18-0204		-- Switch, Remote, 12 V w/240V Relay, Mtd Pump Panel	1	HME
58-15-8010		-- FRC, Bottom Raise Pole - 530	1	HME

PART NO	S	DESCRIPTION	QTY	ID
58-13-0130		-- No Quartz Lighting - Lft Rr Body Corner Required	1	HME
58-13-0140		-- No Quartz Lighting - Rt Rr Body Corner Required	1	HME
RECEIVER HITCH / PORTABLE WINCH				
46-36-0210		-- No Rear - Receiver Hitch Required	1	HME
46-36-0220		-- No Driver's Side - Receiver Hitch Required	1	HME
46-36-0230		-- No Officer's Side - Receiver Hitch Required	1	HME
46-36-0240		-- No Front - Receiver Hitch Required	1	HME
46-40-0100		-- No Portable Winch Required	1	HME
SHELVES				
48-02-0200		No DEEP 24" Adjustable Shel(ves) Required	1	HME
48-03-0600		Shelves Shallow, (Qty) Adjustable w/1.5" Flange, .190" Alu	3	HME
48-03-1000	S >	-- Shelves Location, Specify Ext Compts	3	HME
48-08-0600		-- Dri-Dek Mat, Installed (Qty) Shelves/Trays, Ext Compt	3	HME
48-08-1000	S	-- Dri-Dek Mat Locations, Specify Ext Compts/Shelves/Trays	3	HME
48-10-1010		-- Dri-Dek Color - Black	3	HME
TRAYS				
48-04-1600	>	Trays, (Qty), Pullout w/Slides & Gas Shck, .190" Alm 250#	4	HME
48-04-2000	S	-- Pullout Trays, Locations, Specify Ext Compts	4	HME
48-08-0600		-- Dri-Dek Mat, Installed (Qty) Shelves/Trays, Ext Compt	4	HME
48-08-1000	S	-- Dri-Dek Mat Locations, Specify Ext Compts/Shelves/Trays	4	HME
48-10-1010		-- Dri-Dek Color - Black	4	HME
48-04-2190		No Heavy Duty Pullout Tray(s) Required - 500#	1	HME
AJUSTABLE TRAYS				
48-04-2399		No Adjustable Pullout Tray(s) Required	1	HME
OUT AND DOWN SHELVES				
48-06-0200		No Pullout & Down Tray(s) Required	1	HME
48-10-0200		No Dri-Dek on Compartment Floors Required	1	HME
FOXTRAX				
48-14-0600		Toolboards, (Qty) FoxTrax, Alum, Mtd Rr Wall, Spcfy Ext Com	5	HME
48-14-1000	S	-- Toolboard Locations, Specify Ext Compts	5	HME
VERTICAL DIVIDERS AND TOOLBOARDS				
48-16-0200		No Ext Compt Vertical Divider(s) Required	1	HME
48-18-0200	S <	Vertical Tool Board, FULL Height Pull Out Notched for split depth compartment	2	HME
48-18-1000	>	-- FoxTrax, {qty} Alum Tool Mounting Extrusions, Mtd Tool Brds	2	HME
48-18-1200	S	-- Vertical Toolboard Location, Specify Ext Compt	2	HME
48-18-0110		No Swing Out Vertical Tool Boards Required	1	HME
POLY BINS				
48-22-0200		No Poly Bins Required	1	HME
TOOL BOXES				
48-24-0100		No Tool Boxes Required	1	HME
12 VOLT ELECTRICAL SYSTEM				
50-02-0200		Electrical System, 12V, Body, Multiplexed w/Circuit Brkr Pnl	1	HME
DIESEL AND GAS GENERATORS AND COMPONENTS				
52-02-0200		No Diesel Generator Required	1	HME
52-04-0200		No Gas Generator Required	1	HME
LIGHTING SELECTION				
54-90-0100		MAKE ICC AND WARNING LIGHT SELECTIONS HERE	1	HME
55-01-0114		-- AF1 Cab - Walk Around Rescue Body	1	HME
55-02-1002		-- Custom Cab - Cab - LED - ICC Lighting - Whelen OS Series	1	HME
55-02-2000		-- Body - LED - ICC Lighting with Body Side Clearance LED & Reflector	1	HME
55-03-0106	S	-- AF1 Headlights - Halogen - Daytime Running - Custom Cab	1	HME
55-03-0137		-- LED Driving Lights mounted in the cab face	1	HME
55-03-0175		-- Alternating Driving Lights	1	HME
55-03-0200		-- No 'Rookie Rods' with Light Required	1	HME
55-05-0100		-- No Cab Side Turn Signal Required	1	HME
55-05-0124		-- Rear Stop/Tail/Turn/Reverse with NFPA Lower Zone C Warning - Techniq	1	HME
ICC Lights				
55-05-0220		-- Body Side Turn Signal, Whelen LED, Wheelwell Mounted	1	HME
55-06-0480		-- Back Up Alarm	1	HME
55-06-0500		-- No Center Rear Brake Light Required	1	HME
55-06-0600		-- No Backup Light Remote Switching Required	1	HME
55-06-1000		-- License Plate Bracket w/LED Light	1	HME
57-42-1204		-- Rear Warning - Zone C Lower, Power Rear, TecNiq - LED	1	HME

PART NO	S	DESCRIPTION	QTY	ID
57-03-1000		-- Lens Color - Both Red	1	HME
57-01-0322	>	-- Ahrens-Fox Lighting - AF1 Chassis - Pumper/Tanker/Rescue	1	HME
55-05-0300		-- No Body Corner Marker / Warning Light Required	1	HME
57-04-4444		-- Lightbar, Frt, Ahrens-Fox Bar - 90" Dual Stack - Dual 27" Brow Lights	1	HME
57-04-7914		-- Mini Brow Alternating Flasher, Forward Lights	1	HME
57-04-7924		-- Mini Brow Scene Light Switch	1	HME
57-10-0000		-- No Opticon Option Required - Separate Roof Mounted	1	HME
57-20-2002		-- Cab, Lwr, Frt, TecNiq LED	1	HME
57-22-0000		-- No Additional Clearing Lights on Cab Front Required	1	HME
57-30-2304	>	-- Bumper Side, TecNiq - LED	1	HME
57-03-1000		-- Lens Color - Both Red	1	HME
57-32-2304		-- Cab Side, TecNiq - LED	1	HME
57-03-1000		-- Lens Color - Both Red	1	HME
57-50-0000		-- No Cab Roof Top, Side Facing Lightbar Required	1	HME
57-60-0000		-- No Cab Upper Side Warning Lights Required	1	HME
57-70-0000		-- No Cab Center Front Above Grille Warning Lights Required	1	HME
57-80-1102		-- High Beam Alternating Headlights	1	HME
57-02-0334		-- Whelen - LED - Walk Around Rescue Body	1	HME
57-34-2304		-- Body, Side over Wheel TecNiq - LED	1	HME
57-03-1000		-- Lens Color - Both Red	1	HME
57-40-3310	S <	-- Upper Rear, TechNiq K90 Surface Mount warning lights	1	HME
		Note: Changed spec to TechNiq lighting		
57-03-6000		-- Lens Color - All Red	1	HME
57-44-0000	>	-- No Rear Body Traffic Advisor Light Required	1	HME
58-21-0010		No Light Tower Required	1	HME
58-22-0200		No Apparatus Light Tower Required	1	HME
58-24-0200		No Rear Hosebed Mtd Spot/Flood Lights Required	1	HME
		COMMUNICATION, MISC EQUIPMENT, LADDERS	1	HME
70-02-0400		Labels, Identification & Safety, Mtd Drvr's Compt/Pump Panel	1	HME
70-04-0200		No Fire Extinguisher(s) Required	1	HME
70-06-0200		No Portable Handlight(s) Required	1	HME
70-12-0200		No Flathead Axe(s) Required	1	HME
70-12-1200		No Pickhead Axe(s) Required	1	HME
70-20-0200		No Salvage Cover(s) Required	1	HME
70-22-0200		No Backboard(s) Required	1	HME
70-24-0400	>	Wheel Chocks, (2) Zico #SAC-44, Folding, w/Slid-Out Brkt L/S	1	HME
70-26-0200		No SCBA Bracket(s) Required	1	HME
70-28-0200		No SCBA Storage Rack Required	1	HME
		Pike Poles	1	HME
72-18-0100		No Pike Pole(s) w/Fiberglass Handles Required	1	HME
72-18-0200		No Pike Pole(s) w/Fiberglass Handles Required	1	HME
72-18-0300		No Pike Pole(s) w/Fiberglass Handles Required	1	HME
72-22-0100		No Pike Pole(s) w/Wood Handles Required	1	HME
72-22-0200		No Pike Pole(s) w/Wood Handles Required	1	HME
72-22-0300		No Pike Pole(s) w/Wood Handles Required	1	HME
		ELECTRIC CORD REELS AND COMPONENTS	1	HME
74-02-0200		No Electric Cable Reel Required	1	HME
		HYDRAULIC HOSE REELS	1	HME
74-12-0200		No Hydraulic Hose Reel Required	1	HME
		UTILITY AIR REELS	1	HME
74-22-0200		No Utility Air Hose Reel Required	1	HME
74-34-0100		No Hydraulic Rescue Tool Power Units Required	1	HME
74-35-0100		No Hydraulic Rescue Cutters/Spreaders Required	1	HME
74-38-0100		No Hydraulic Rescue Tool Accessories Required	1	HME
74-40-0100		No Hydraulic Rescue Tool Rams Required	1	HME
		HARD SUCTION HOSE	1	HME
76-02-6200		Hard Suction, 10' x 6", Lightweight PVC w/NH Cplng	2	HME
76-02-0201		No Additional Hard Suction Hose Required	1	HME
		SUCTION STRAINERS	1	HME
76-06-0200		No Suction Strainer Required At This Time	1	HME
76-06-0201		No Additional Suction Strainer Required	1	HME
78-24-0190		No Refrigerator Required	1	HME
		REFLECTIVE STRIPING	1	HME
84-02-2000		Striping, 1"x4"x1" Scotchlite, Reflective, Vhcl Prmtr	1	HME

