



QUOTATION

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Exp. Date: 04/10/2019
Quote No: 23363-0001
Job/Order No: 23363
CHASSIS: -SFO AF96 HME Ahrens-Fox - SFO 96" Custom
PUMP: SIDE MNTV Pump Module, 47" Side Mnt, Gen IV, Volute Pump
BODY: PUMPER Pumper Components & Equipment
WARRANTY: WARRANTY Limited Warranty - Use For Contracts

07/23/2019

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PART NO	S	DESCRIPTION	PG	QTY	ID
		== HME Ahrens-Fox - SFO 96" Custom - 4.001 ==	1	1	HMC
00-00-0012		NFPA-1901, Current 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
		CHASSIS		1	HMC
00-J0-10AF		HME Ahrens-Fox 1871-SFO Custom Chassis		1	HMC
00-J0-2010		-- Custom Chassis - Vertically Integrated Builder	2	1	HMC
01-A0-0104		4x2 Chassis - Two Axle - Rear Wheel Drive - MFS Frt - SFO		1	HMC
01-G0-1102	>	-- Single Frame Rails - SFO	3	1	HMC
01-I0-1100		 -- Frame Rail Finish - Galvanized, Single Rails	3	1	HMC
01-I0-1500		 -- Fastner Finish - ArmorGalv®	3	1	HMC
07-A0-2016		-- Front Axle 18,740# - Meritor MFS	3	1	HMC
07-AC-4500		-- 45° Cramp Angle	3	1	HMC
07-B0-0100		-- Oil Seals - Front Axle - Factory Premium	4	1	HMC
07-C0-0210		 -- Disc Brakes - Front Axle - EX-225	4	1	HMC
07-R0-1018		-- Front Suspension 18,740# - Semi-Elliptical Spring	4	1	HMC
07-RS-0100		-- Shock Absorbers - Front Axle	4	1	HMC
07-Y0-0117		-- Steering - 18,740# - Sheppard Single Gear	4	1	HMC
10-GF-1810	>	 -- Goodyear 315/80R22.5-20PR (L) Front - G751 - 18,180#-19,450#	4	1	HMC
10-GG-0032		 -- 18,180# - Std Load Rating 315/80R22.5 L	5	1	HMC
10-GV-0068		 -- Tire Speed Rating - 68 MPH	5	1	HMC
10-W0-1020		 -- Front - Aluminum Wheels - 9.00	5	1	HMC
10-WP-0100		 -- Wheel Bright Finish Protection	5	2	HMC
10-X0-0100		 -- Stainless 'Baby Moon' Caps & Nutcovers	5	1	HMC
08-AS-1024		-- Single Rear Axle 24,000# - Meritor RS-24-160	5	1	HMC
08-AV-F160		-- 160 Series Differential - Single Axle	5	1	HMC
08-AV-S010		-- Axle Lube - Non Synthetic	5	1	HMC
08-B0-0100		-- Oil Seals - Rear Axle - Factory Premium	6	1	HMC
08-C0-0110	>	 -- Disc Brakes - Single Rear Axle - EX225	6	1	HMC
08-PA-0300		 -- Vehicle Top Speed 65 - 68 MPH	6	1	HMC
08-PA-1100		 -- NFPA Vehicle Top Speed Statement (Revised 6/25/2018)	6	1	HMC
08-R0-0100		-- Single Axle Suspension - 27,000# - Spring	7	1	HMC
09-A0-1000		-- Air System - Color Coded Nylon Air Lines - Single Axle	7	1	HMC
09-A0-1208		-- Bendix AD SP Dryer	8	1	HMC
09-D0-0102		-- Air Tank Drains - Manual	8	1	HMC
09-L0-0400		-- ABS Brake System - 4 Wheel - Meritor/Wabco	8	1	HMC
09-RS-1010	>	-- Stability Enhancement System - 4 Wheel - Meritor/Wabco	9	1	HMC
10-GT-2400		-- Goodyear 11R22.5-16PR (H) Rear M&S - G182 - 24,000#	9	1	HMC

PART NO	S	DESCRIPTION	PG	QTY	ID
10-GV-0075		-- Tire Speed Rating - 75 MPH	9	1	HMC
10-W0-3010		-- Inner and Outer Rear - SA - Aluminum Wheels - 8.25	9	1	HMC
10-WP-0100		-- Wheel Bright Finish Protection	9	4	HMC
10-X0-0300		-- Stainless "Lincoln Hat" Hub & Nut Covers	10	1	HMC
10-GW-0122		-- Tire Pressure Monitoring Device - 2 Axles - LED Alert	10	1	HMC
08-RS-0500		-- Axle & Chassis Laser Alignment	10	1	HMC
13-EU-5437		Cummins L9 - 370 HP - MY 18 - 989 Radiator	10	1	HMC
13-A0-0989		-- Engine Cooling System Radiator - 989 Sq. In.	11	1	HMC
13-A0-1450		-- Engine Coolant Recovery System	12	1	HMC
13-A0-1500		-- Charge Air Cooler - Engine Air Intake	12	1	HMC
13-A0-1700		-- Radiator Coolant	13	1	HMC
13-A0-1900		-- Premium Cooling System Hoses	13	1	HMC
13-A0-1960		-- Constant Torque Cooling System Clamps - Entire System	13	1	HMC
13-A0-1974		-- Heater Shut Off Valves	13	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	13	1	HMC
13-L0-0002		-- Engine Oil - First Fill	13	1	HMC
13-N0-0210		-- Engine Brake - Cummins L9 Engine	14	1	HMC
13-P0-2300		-- Fast (High) Idle - Manual Select - Auto Low Voltage	14	1	HMC
13-S0-0040		-- Corrosion Inhibitor	14	1	HMC
13-V0-0120		-- Auxiliary Engine Cooler - Sendure	14	1	HMC
13-V0-0210		-- Spark Arrestor - Air Intake	15	1	HMC
13-V0-3020		-- Fan Clutch - Fully Variable Fan Drive	15	1	HMC
13-Y0-0620		-- MY 18 Compliant Exhaust Treatment System - L9	15	1	HMC
13-Y0-1610	>	-- Cummins Aftertreatment System - MY 18 - L9	15	1	HMC
13-Y0-3010		-- Stainless Tailpipe - Curb Side - 90° Exit - Straight Cut End	15	1	HMC
13-Y0-6010		-- Exhaust Tailpipe Diffuser	15	1	HMC
13-Z0-0017		-- DEF System - 5 Gallon Reservoir - MY 18	15	1	HMC
14-C0-3043		-- Allison 3000EVS Automatic Transmission	16	1	HMC
14-D0-0100		-- Transmission Fluid - Allison TES-389	16	1	HMC
14-ER-0114		-- Five Speed Allison Programming - 3000EVS	16	1	HMC
14-ET-0100		-- Automatic Neutral Programming - 2500 EVS / 3000EVS / 4000EVS	16	1	HMC
14-HF-0100		-- Drivertrain Fluid Monitoring System	17	1	HMC
14-W0-1100		-- 1760 Series Drivelines	18	1	HMC
25-A0-2000	>	-- Fuel Tank - 50 Gallon - Stainless Straps	18	1	HMC
25-V0-0000		-- Reinforced Fuel Lines	18	1	HMC
25-F0-0200		-- Fuel Filter - Cummins - Factory	19	1	HMC
45-D0-0200		-- 320 Amp Alternator - Leece-Neville - 4890JB	19	1	HMC
		CAB MODEL		1	HMC
40-D0-0650		SFO-MFDxl - Aluminum 96" Wide Cab - 12" Raised Roof (Long)	19	1	HMC
14-ES-0200		-- Transmission Selector - Push Button Type	22	1	HMC
14-ES-0400		-- Transmission Fluid Check - Transmission Selector	22	1	HMC
40-N0-0805		-- Cab Stainless Fender	22	1	HMC
40-U0-0094		-- Overhead Heater / Defroster - SFO - WUI	22	1	HMC
40-U0-0450	>	-- 45,000 BTU Air Conditioning with Heater - Single Condenser	22	1	HMC
40-U0-0610		-- 36,000 BTU Supplemental Heater	23	1	HMC
40-U0-0620		-- Cab Climate Control Insulation Package	23	1	HMC
45-E0-0100		-- EMI/RFI Noise Suppression	23	1	HMC
45-NS-0802		-- Stainless Steel Battery Tray	23	1	HMC
45-NU-0322		-- Single Battery System - 4 Group 31- SFO	24	1	HMC
45-NU-0410		-- Battery Jumpers	24	1	HMC
45-NU-0462		-- Battery On Indicator Light - External View	24	1	HMC
45-T0-0111		-- 40 Amp - Battery Charger Plus Air Compressor - ProMariner -	24	1	HMC
		SFO			
09-X0-1400		-- Kussmaul - Auto Air 091-9B-1 - 120VAC Compressor	25	1	HMC
45-T0-6112		-- Kussmaul 91-94-12 Remote Charge Indicator - ProTech	26	1	HMC
		Charger			
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-Z0-1314		-- Plain 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		1	HMC

PART NO	S	DESCRIPTION	PG	QTY	ID
40-D0-5130		Cab Interior Appointments and Options - 1871SFO -- Apparatus		1	HMC
40-DE-0300	< >	-- Engine Enclosure - Vinyl Covering - Acoustiblok - NO FLUID	27	1	HMC
		CHECK HATCH			
		The underside insulation MUST extend completely to the bottom of the doghouse			
40-DE-1030		-- Painted 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	28	1	HMC
40-DE-2070		-- * * * Rear Facing Seat Box Covering - Accoustical Wear Mat	28	1	HMC
40-DE-2620		-- Interior Padding - Rugged Zolotone Dash	28	1	HMC
40-DE-3050		-- Cab Door Reflective Material - Diamond Grade Chevron	28	1	HMC
40-DE-4002		-- Cab Step Well Trim - Step Tops Only	28	1	HMC
40-DE-7010		-- Steering Wheel and Column	28	1	HMC
40-DH-0260		-- Grab Hndls - Inside - Driver's, Officer's A-Post and Both Crew	29	1	HMC
		Doors			
40-LC-0114		-- Open Compartment Light - Red Flashing - Whelen OS LED	29	1	HMC
40-LD-0100		-- Interior Lighting Group - 1871W - 1871SFO	29	1	HMC
40-LD-0420		-- LED Strip Light Interior Light Packages	29	1	HMC
40-LD-4010		-- Step Nose LED Lighting - WHITE/RED	29	1	HMC
40-LD-5012		-- Driver and Officer Door Strip Lighting - WHITE/RED	29	1	HMC
40-LD-5184		-- Cab Door Controlled	30	1	HMC
40-LD-5186	>	-- Red Lighting Driver Switch Controlled	30	1	HMC
40-LD-5193	>	-- White Lighting Driver Switch Controlled	30	1	HMC
40-LD-5102		-- Forward Crew Area LED Strip Lighting - WHITE/RED	30	1	HMC
40-LD-5184		-- Cab Door Controlled	30	1	HMC
40-LD-5104		-- Rear Crew Area (Full Width) LED Strip Lighting - WHITE/RED	30	1	HMC
40-LD-5184		-- Cab Door Controlled	30	1	HMC
40-LD-5112		-- Crew Cab Door Area LED Strip Lighting - WHITE/RED	30	1	HMC
40-LD-5184		-- Cab Door Controlled	31	1	HMC
40-LD-5188	>	-- Crew Area Toggle Switch Controlled	31	1	HMC
40-LD-5182		-- Interior Cab Light Color Control	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	32	1	HMC
40-V0-0130		-- Dual Trip Odometers	32	1	HMC
40-V0-0148	>	-- Odometer Activated While in Pump Mode	32	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	33	1	HMC
40-V0-0162		-- Wiper Control, Intermittent	33	1	HMC
40-X0-1422		-- Outside Temperature Monitor	33	1	HMC
69-C0-0100		-- On Board USB Electronic Operator's Manual w/Parts List	34	1	HMC
40-X0-1100		-- Overhead PS Panel - EsKey	34	1	HMC
40-V0-0502		-- Parking Brake Control - Driver's Dash	34	1	HMC
45-NS-0200		-- Apparatus Base Digital Electrical System - Class1 EsKey	35	1	HMC
45-NS-0210		-- Information Display Module - Driver's Position	36	1	HMC
40-X0-1416		-- Dual Port USB Charging Port - Officer and Driver's Area	36	1	HMC
40-X0-8010		-- Doghouse Mounted Cupholder w/USB	36	1	HMC
40-X0-9000		-- No Rear Seat Base Mounted Cupholder	36	1	HMC
40-YC-3810		-- Back-Up Camera System	36	1	HMC
40-YC-3820		-- Observation Monitor - 7" LCD - Waterproof	36	1	HMC
40-YC-4000		-- Monitor Mounting - Doghouse Mounted - Driver	37	1	HMC
40-YC-3835		-- Camera - Color - Rear - High Performance - Black Housing	37	1	HMC
40-YC-4100		-- Operation - Battery Powered	37	1	HMC
40-YC-4200		-- Camera Mounting - Body Rear - Below Hosebed	37	1	HMC
40-YC-4220		-- Guard, Rear Camera	37	1	HMC
40-Z0-9910		-- Fire Extinguisher and Hazard Triangle Kit	37	1	HMC
		CAB EXTERIOR		1	HMC

PART NO	S	DESCRIPTION	PG	QTY	ID
40-D0-6130		Cab Exterior Appointments and Options - 1871SFO -- Apparatus		1	HMC
40-DH-2100		-- Exterior Grab Handles - 24" Long	37	1	HMC
40-DH-4110		 -- Warning Light / Turn Signal, Cab Handrails	37	1	HMC
40-DZ-0112		-- 3-Dimensional Stainless Front Grille - SFO	38	1	HMC
40-G0-1010		-- Cab Front Mudflaps	38	1	HMC
40-G0-1300		-- Cab Ground Lights - LED Strip Lights	38	1	HMC
40-J0-2800		-- Mekra Lang - Smooth Chrome - Htd & Remote Control Mirrors	38	1	HMC
		w/Convex			
40-J0-2802		-- No Mirror Options	38	1	HMC
40-K0-2020		 -- Electric Windows - Four Doors - Driver Additional Controls	38	1	HMC
40-KA-4010		-- Dark Gray-Lite Door Glass - Crew Side Doors	39	1	HMC
40-LE-1002		-- Engine Maintenance Lights LED - Custom	39	1	HMC
40-N0-1400		-- Exterior Rear Wall - Diamond Plate Overlay	39	1	HMC
40-P0-0100		-- Cab Tilt - Electric Pump	39	1	HMC
40-P0-0400		-- Cab Tilt Road Interlock	40	1	HMC
		CAB AND CHASSIS PAINT		1	HMC
40-Q0-1005		Cab & Chassis Paint - SFO		1	HMC
40-Q0-1200		-- Black Interior Paint	40	1	HMC
40-Q0-2010		-- Headliner - Black	40	1	HMC
40-Q0-2110		-- Rear Wall Covering - Black	41	1	HMC
40-Q0-2210		-- Floor Covering - Black	41	1	HMC
40-Q0-2302		-- Door Panels - Black	41	1	HMC
40-Q0-2310		-- Doghouse Covering - Black	41	1	HMC
40-Q0-2502		-- Dash Housing and Officer Console - Black	41	1	HMC
40-Q0-3010		-- Single Color Cab Exterior Paint	41	1	HMC
40-Q0-3080	>	-- Cab Exterior Paint - PPG - Urethane	43	1	HMC
		SEATING		1	HMC
40-RS-0010		Seat Logos by Truck Model		1	HMC
40-RS-4004		SFO - 96" - 3 Rear Facing		1	HMC
40-S0-0010		 -- Seat Position 1 - Driver's Seat	43	1	HMC
40-S0-1350		 -- Highback - Air Ride Suspension - HO Bostrom - Sierra 500 -	43	1	HMC
		ABTS			
40-S0-0020		 -- Seat Position 2 - Officer's Seat	43	1	HMC
40-S0-4310		 -- SCBA Fixed Bottom Cush - Fixed Mtg - HO Bostrom - Tanker	43	1	HMC
		500 - ABTS			
40-S0-9162		 -- Filler Pad for SCBA Seats	43	1	HMC
40-S0-9220		 -- HO Bostrom SecurAll SCBA Locking Bracket	43	1	HMC
40-S0-0030		 -- Seat Position 3 - Rear Facing Left Outboard - Behind Driver	44	1	HMC
40-S0-5810	>	 -- SCBA Fixed Bottom Cush - Fixed Mtg - HO Bostrom - Tanker	44	1	HMC
		500 - ABTS			
40-S0-9162		 -- Filler Pad for SCBA Seats	44	1	HMC
40-S0-9220		 -- HO Bostrom SecurAll SCBA Locking Bracket	44	1	HMC
40-S0-004C		 -- Seat Position 4c - Rear Facing - Center	44	1	HMC
40-S0-5810	>	 -- SCBA Fixed Bottom Cush - Fixed Mtg - HO Bostrom - Tanker	44	1	HMC
		500 - ABTS			
40-S0-9162		 -- Filler Pad for SCBA Seats	44	1	HMC
40-S0-9220		 -- HO Bostrom SecurAll SCBA Locking Bracket	44	1	HMC
40-S0-0060		 -- Seat Position 6 - Rear Facing Rt Outboard - Behind Officer	44	1	HMC
40-S0-5810	>	 -- SCBA Fixed Bottom Cush - Fixed Mtg - HO Bostrom - Tanker	45	1	HMC
		500 - ABTS			
40-S0-9162		 -- Filler Pad for SCBA Seats	45	1	HMC
40-S0-9220		 -- HO Bostrom SecurAll SCBA Locking Bracket	45	1	HMC
40-S0-7420		 -- Gray / Black Durawear Seat Covering	45	1	HMC
40-S0-8002		 -- Seat Belt Warning Labels	45	1	HMC
40-S0-8014		Vehicle Data Recorder and Seat Belt Warning System	45	1	HMC
40-S0-8018		-- Seat Belt Warning System Graphic Monitor Panel	46	1	HMC
		FRONT BUMPER / AUDIBLE WARNING		1	HMC
42-A0-301S		Front Bumper - 10" High - Painted Structural -- Apparatus	46	1	HMC
01-V0-3321		 -- Front Bumper Extension - 21 Inches	46	1	HMC
01-T0-1114	>	 -- Front Suction - 5" - Thru Bumper Face - Apparatus	46	1	HMC
01-T0-1152	>	 -- Front Intake, piping from pumper to pump, 5" Gated	47	1	HMC
01-T0-1164		 -- Valve, Akron #7950, Elec Operated w/Switch	47	1	HMC
01-T0-1172		 -- Intake Pressure Relief Valve, TFT	47	1	HMC
01-T0-1306		 -- Adapter Front Suction - Elkhart 5.0 NPT X 6.0 NH Chrome	47	1	HMC
		Plated			

PART NO	S	DESCRIPTION	PG	QTY	ID
01-T0-2011		-- Long Handle Cap for Front Suction	47	1	HMC
01-T0-2410		-- Drain Valve - Manual - Front Suction - Akron Push-Pull	48	1	HMC
01-T1-0140		-- Frt Jumpline, 1.5" w/2" Plmbg, 90° Swivel Adapter	48	1	HMC
01-T1-0810		-- Swivel On Gravelshield Next to Hosewell	48	1	HMC
01-T2-0140		-- Drain Valve, Class 1, 3/4", Automatic	48	1	HMC
01-T4-0120		-- Discharge Cap, (Qty) 1.5" Chrome Vented Rocker Lug	48	1	HMC
		w/Chain			
01-W0-0900		-- Tow Loops - All Positions Available	48	1	HMC
01-W0-0910	>	-- Tow Loops - Thru Front Bumper	49	1	HMC
01-W0-0922		-- Tow Loops - Chrome Plated	49	1	HMC
01-Z0-8012		-- Front Gravelshield	49	1	HMC
01-Z0-8202	>	-- Center Hosewell	49	1	HMC
01-Z0-8710		-- Hosewell Cover - Hinged Diamondplate	49	1	HMC
01-Z0-8802		-- Open Grate Mat, Hosewell	49	1	HMC
40-G0-1420		-- Bumper Ground Lights - LED Strip Lights	49	1	HMC
40-H0-1110	>	-- Dual Stutter Tone Air Horns - Bumper Recessed	50	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-H0-3020		-- Q2B Mechanical Siren - Bumper Recessed - Driver's Side	50	1	HMC
40-H0-5110		-- Siren Circuit Powered - Master Warning Light Switch	50	1	HMC
40-H0-5230		-- Siren Brake Switch - Driver and Officer Control	51	1	HMC
40-H0-5360		-- Siren Control - Driver Foot & Officer Button Switches	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
69-C0-0300		-- FAMA Fire Apparatus Safety Guide	52	1	HMC
		v5.001 - RELEASE DATE - 03/18/2019		1	HMC
		== Pump Module, 47" Side Mnt, Gen IV, Volute Pump - 4.001 ==	52	1	HME
20-02-0100	>	HydraTechnology, Pump House Design Requirement	52	1	HME
20-02-0250	>	Pump Enclosure, Side Mount, 47" Wide, Volute Pump Gen IV	53	1	HME
20-04-0200		-- Running Boards, L/S, R/S w/Laser Grip S/S Step Surface	53	1	HME
20-06-0800		-- Dunnage Compt, w/Floor	54	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, Strip Light, Mtd Pump Compt w/Switch	54	1	HME
20-10-1400		-- Pump Compartment Front Panel, SS, D-ring Latches	54	1	HME
20-14-0100		-- Pump Service Access Requirements	54	1	HME
20-14-0410		-- Control Panel, Side Mount Module - Gen IV	54	1	HME
20-15-0110		-- Identification Labels - Metal Tags	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
20-18-1280		-- Pump Boss Governor and 4-1/2" Master Gauges	55	1	HME
20-18-1402		-- FRC Pump Boss Pressure Governor / Monitoring Display	56	1	HME
20-18-1501		-- Backlit 4-1/2" Master Pump Gauges, -30-0-400 psig -	57	1	HME
		English			
20-18-1550		-- 2-1/2" Pressure Gauges, 0-400 psig - English	57	1	HME
20-18-1558		-- 2-1/2" Pressure Gauge LED Lighting	58	1	HME
20-18-1570		-- Pump Panel LED Lighting - WHITE/RED	58	1	HME
20-18-2040		-- Drain Discharges - 90° Ports	58	1	HME
20-18-2404		-- Switch, Air Horn Activation, Mtd PPanel, Push Button w/Lbl	58	1	HME
30-26-0410		-- Gauge, (1) Water Tank Level - FRC Tank Vision	58	1	HME
		Side Mount Pumps		1	HME
20-21-2322		-- Pump, Midship, Side, Waterous, "CX", 1500 GPM	59	1	HME
20-26-1802		-- Pump Rating, Waterous CX, 1500 GPM	60	1	HME
20-27-0100		-- Altitude Requirements, 0' to 2000 Feet Above Sea Level	60	1	HME
22-06-0500		-- Primer, Oil-less, Waterous VPO	60	1	HME
22-08-0200		-- Pump Shift, Pneumatic w/Label, Indicator Lgts, Mtd	60	1	HME
22-10-0825		-- Cab/PPn Mechanical Seal, Inboard Side, Spring Loaded, Self	61	1	HME
22-11-0200		-- Adjusting Node, Water Pump, Indicator Weep Hole	61	1	HME
22-14-1000		-- Thermal Relief Valve, TRV-L, Automatic	61	1	HME
22-14-1700		-- Intake Pressure Relief Valve, TFT	61	1	HME
22-18-0400		-- Master Drain, Class 1, Manual Mtd Pump Panel	62	1	HME
22-20-0100		-- Certified NFPA Pump Test, Completed Apparatus Certificate	62	1	HME
22-26-0200		-- Pump Warranty, Waterous, Five Year	62	1	HME

PART NO	S	DESCRIPTION	PG	QTY	ID
22-30-0200		-- Electronic Manuals, Pump Service and Operation	62	1	HME
		Steamer Inlets		1	HME
24-02-0410		-- Steamer Inlet, 6" NST Thread, L/S w/Strainer - No Intake	62	1	HME
	Valves				
30-40-1060		-- Cap, 6" Long Handle - HME Logo	62	1	HME
24-02-0510		-- Steamer Inlet, 6" NST Thread, R/S w/Strainer - No Intake	63	1	HME
	Valves				
30-40-1060		-- Cap, 6" Long Handle - HME Logo	63	1	HME
		Intake Manifold(s)		1	HME
24-02-2010		-- Stainless Intake Piping	63	1	HME
		Rear Pump Inlets / Suctions		1	HME
		Left Side Small Intake		1	HME
24-21-0028		-- Pump Side Intake, Left Side - Rear - Side Operated	63	1	HME
24-21-0425		-- Suction Inlet, Side 2.5" - Side Operated Module	63	1	HME
24-21-1025		-- Suction Valve Control, Push-Pull Type, Side, Adj To	63	1	HME
	Valve				
30-40-1125		-- 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
		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	64	1	HME
30-41-5025		-- Discharge Cap, (Qty) 2.5" Chrome Vented Rocker Lug	64	1	HME
	w/Chain				
26-03-0030		-- #2 Discharge, Left Side - Side Operated	64	1	HME
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				
		Right Side Pump Panel Discharges		1	HME
26-03-0220		-- #3 Discharge, Right Side - Side or Top Operated	64	1	HME
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	65	1	HME
30-41-5030		-- Discharge Cap, (Qty) 3" Chrome Vented Rocker Lug	65	1	HME
	w/Chain				
		Discharge Manifold(s)		1	HME
26-03-4010		-- Stainless Discharge Manifold	65	1	HME
		Rear Discharges		1	HME
26-06-0400		-- Discharge, 2.5" R/S Rear w/1/4Trn, SwngOut Vlv & 30Deg	65	1	HME
	Elbw				
30-24-0400	>	-- Water Tank Sleeve, (1) 4" Rear Intake/Discharge	65	1	HME
30-41-5025		-- Discharge Cap, (Qty) 2.5" Chrome Vented Rocker Lug	65	1	HME
	w/Chain				
		Front Bumper Jumphines		1	HME
		Deluge (Deck Gun) Piping		1	HME
28-02-0400	>	-- Piping, 3" Deluge Riser, AbvPmp w/ 3" 1/4Trn & S/S Pipe	65	1	HME
26-12-0400		-- Drain Valve - Manual - Manual 1/4 Turn	66	1	HME
28-02-0612	>	-- Telescoping Waterway, TFT 18" "Extend-A-Gun"	66	1	HME
	#XG18VL-XL				
28-02-0800		-- Deck Gun Cntrl, 3" Manual Slow Close	66	1	HME
		Crosslay Assemblies		1	HME
28-11-1450		-- Crosslay, (3) Beds, 1.5" NST / 2.5" NST / 1.5" NST - 47" Side	66	1	HME
28-11-5100		-- #1 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
28-11-6200		-- #2 Crosslay, Dbl Stk, 2-1/2" NST w/2-1/2" Piping Valve	67	1	HME
26-12-0400		-- Drain Valve - Manual - Manual 1/4 Turn	67	1	HME
28-11-7100		-- #3 Crosslay, Sngl Stk, 1-1/2" NST w/2" Piping and Valve	67	1	HME
26-12-0400		-- Drain Valve - Manual - Manual 1/4 Turn	68	1	HME
28-11-7810		-- Crosslay Hose Guides	68	1	HME
28-12-2200		-- Cover, Crosslay, Vinyl w/End Flaps	68	1	HME
28-14-0400		-- Cover Color, Crosslay, Vinyl, Midnight Black	68	1	HME
		Speedlay Assemblies		1	HME

PART NO	S	DESCRIPTION	PG	QTY	ID
Ball Valves					
30-00-0300		-- Ball Valves, Elkhart, Brass	68	1	HME
Tank Plumbing and Indicators / Gauges					
30-20-0600		-- Piping, Tank To Pump, 3" w/3" Air Operated Ball Valve	69	1	HME
30-22-0200		-- Tank Refill, 1.5" Line w/ 1/4 Trn Bll Vlv	69	1	HME
Foam Systems					
22-02-0800	>	Heat Exchanger Line, Gated, Custom	69	1	HME
Discharge Special Thread Adapters					
== Pumper Components & Equipment - 0.000 ==					
08-22-2001	>	Apparatus Body Designation, Model Ahrens-Fox		1	HME
Water / Foam Tanks and Equipment					
30-02-0300		Water Tank Cnstrctn, Poly w/Tnk Lid, FillTwr, Ovrflw	69	1	HME
30-18-0200		-- Tank Mounting, Cradle Mtd, 8" x 8" x 4" x .250"	70	1	HME
30-18-0700		-- Tank Cradle - Hot Dip Galvanized	70	1	HME
APPARATUS BODY DESIGN AND CONSTRUCTION					
32-02-0200		Body Design and Construction, Pumper, Stainless Steel	70	1	HME
32-02-9000		-- Compartment Interior Finish	72	1	HME
32-05-0100		-- Brushed Stainless Compartment Roof - Not a Stepping Surface	73	1	HME
46-18-1000		-- Rear Tailboard, 12", LaserGrip Stainless Steel	73	1	HME
EXTERIOR COMPARTMENTATION AND EQUIPMENT					
40-01-2110		Frame Extension, Rear	73	1	HME
40-01-2210		-- Rear Frame Extension and Body Mounts Hot Dip Galvanized	73	1	HME
40-01-2300		-- Fastner Finish - ArmorGalv®	73	1	HME
40-02-0200		Ext Compartment Design and Construction, Modular, Bolted	73	1	HME
40-02-0204		-- Compartment Ventilation w/Filtration	74	1	HME
46-28-0710		-- No Exhaust Tailpipe Heatshield Required		1	HME
40-06-0200		Medium Body Configs, Approx 500 - 1370 Gallon Capacities		1	HME
40-06-1000	>	-- 7) 74"/74", FH/RD Ext Cmpts w/ThruTnk, TTnk, 1206-1440-1596Gs, 63", 69", 73" HB		1	HME
30-08-2200	S	-- Water Tank Capacity, T-Tank, 1045 US Gallons - TT - 7 63" HB	74	1	HME
30-02-1000		-- Tank Fill Tower, 10" x 14", w/4" Vent	74	1	HME
30-12-3200		-- Cubic Ft, Body 159, 148" OAL	74	1	HME
HOSEBED					
34-02-0020		-- Hosebed, Double High Side Pumper Body - Ladders Thru & Beam	75	1	HME
34-03-0420		-- Hosebed, 21.75" Walls, Double High Side	75	1	HME
Hard Suction Tray - 10 Foot					
34-04-0600	>	-- Dividers, (Qty) Hosebed, Adjustable, Smth Alum w/Radius	75	1	HME
Crnr					
34-06-0400		-- Hosebed Cover, Black	75	1	HME
LEFT SIDE EXTERIOR COMPARTMENT DIMENSIONS					
40-12-1400		-- 74"/74", Ext Cmpts, L/S, 48"/52"/43" W x 12"/24" D, FH/RD	75	1	HME
40-15-0150		-- Roll Up Doors, L/S, Painted - Med Bdy - LSL	76	1	HME
40-16-0400		-- Door Latches, L/S, Non-Locking Lift Bar w/Door Ajar Switch	76	1	HME
FENDER CONFIGURATIONS					
41-00-0400		-- Wheel Area, Single Axle, - Rr SCBA Tubes - FFS	76	1	HME
46-02-0200		-- Fuel Fill, L/S Rr Fndr w/Door, Label, Vent Line	76	1	HME
46-06-0400		-- Fenderettes and Wheel Well Liners - Stainless	77	1	HME
46-08-0200		-- Mud Flaps, Rear	77	1	HME
46-28-0407		-- SCBA Tubes, (7) Rear Wheelwell, (3) L/S - (4) R/S, Sngl Axle	77	1	HME
46-28-0680		-- SCBA Bottle Retention Strap(s)	77	1	HME
RIGHT SIDE EXTERIOR COMPARTMENT DIMENSIONS					
42-02-1600		-- 74"/74", Ext Cmpts, R/S, 48"/52"/43" W x 12"/24" D, FH/RD	77	1	HME
42-07-0150		-- Roll Up Doors, R/S, Painted - Med Bdy - LSL	78	1	HME
42-08-0400		-- Door Latches, R/S, Non-Locking Lift Bar w/Door Ajar Switch	78	1	HME
EXTERIOR BODY COMPONENTS					
46-05-0630		-- Rubrail, Body, LED Strip, Armor Guard, Warning/Ground - Medium Body	78	1	HME
46-06-0462		-- Painted Apparatus Body - Pumper	78	1	HME
46-06-0602		-- Painted Apparatus Body, Wheel Well Fender Panels	79	1	HME
46-06-0610	>	-- Painted Hosebed / Coffin Cmpt Exterior Side Walls	79	1	HME
46-06-0612	>	-- Painted Hosebed / Coffin Cmpt Exterior Front Wall	79	1	HME
46-10-0700		-- Lights, Compartment, LED Strip, Armor Protected - White/Red	79	1	HME
46-15-0410		-- Rear - Center - RR1 Half Height - 63" 69" 73" HB	79	1	HME
42-12-0200		-- RR1, Ext Cmpt, Rear, 29" H x 48" W x 22" D, Half Height	79	1	HME

PART NO	S	DESCRIPTION	PG	QTY	ID
42-23-0100		-- Roll Up Door, Rear, Satin Anodized Finish, Half Height	79	1	HME
42-26-0200		-- Door Latch, Rear, Non-Locking Lift Bar w/Door Ajar	80	1	HME
84-04-5010		Switch -- Chevron, Diamond Grade Rear Body NFPA, 6" - Pumper	80	1	HME
84-04-8020		Low Rear Door -- Chevron Color - Red and Florescent Green Reflective	80	1	HME
42-14-0210	>	-- RR2, Ladder Stg Compt, Rear - Thru Tank - Std w/Multi Opt	80	1	HME
42-18-0410	>	-- RR2a, Multipurpose Storage, Inside Tank Compt, Upper	80	1	HME
42-18-0520	>	Rear -- Second Compt - (3) 6" Suction and Long Handled Tools	80	1	HME
42-28-0200		-- Hinged Door, Rear, Ladder Storage	80	1	HME
42-32-0710		-- Lighting, Rear Ladder Compartment	81	1	HME
46-26-0810		-- Lighting, White Color	81	1	HME
72-00-0010		-- Thru The Tank Ladder Group - 10-Fold, 14-Roof, 24-2 Sec	81	1	HME
72-04-0400		-- Ladder, 14' Roof, Duo-Safety, Channel Rail, Aluminum	81	1	HME
72-06-0400		-- Ladder, 10' Fldng Attic, Duo-Safety, Aluminum	81	1	HME
72-08-0400		-- Ladder, 24' Two-Sect Ext, Duo-Safety, Solid Beam	81	1	HME
46-20-0100		Aluminum -- Step, Intermediate, mid position, Laser Grip, 8" Deep x	81	1	HME
46-12-0250		Width -- Lights, Rear Body, LED Strip Intermediate Step, Activate	81	1	HME
46-26-0100		w/Parking Brk -- Handrail, Rear, 69" Horizontal Hosebed	82	1	HME
46-26-0710		-- Lighting, Rear Horizontal Handrails	82	1	HME
57-44-1010	>	-- Ahrens-Fox - LED - Traffic Advisor	82	1	HME
46-15-0510		-- Rear - Left Side - Egress Steps - one (1) folding step, lower	82	1	HME
46-16-0012		(1) fixed step -- Step, Folding, (1) Mounted Left Rear Upper Position	82	1	HME
46-18-0710	>	-- Upgraded Folding Step with LED light	83	1	HME
46-20-0110		-- Steps, Intermediate, (1) Lower, Left Corner, Laser Grip, 8"	83	1	HME
46-26-0110		Deep -- Handrail, Rear Left Side, 24" Vertical	83	1	HME
46-15-0610		-- Rear - Right Side - Egress Steps - upper (1) folding step,	83	1	HME
46-16-0014		lower (1) fixed step -- Step, Folding, (1) Mounted Right Rear Upper Position	83	1	HME
46-18-0710	>	-- Upgraded Folding Step with LED light	83	1	HME
46-20-0112		-- Steps, Intermediate, (1) Lower, Right Corner, Laser Grip, 8"	83	1	HME
46-26-0120		Deep -- Handrail, Rear Right Side, 24" Vertical	83	1	HME
46-16-0305		-- Steps, (4) Four, Folding, Mounted Front of Body, Per NFPA	84	1	HME
46-18-0710	>	-- Upgraded Folding Step with LED light	84	4	HME
46-16-0306		-- No Additional Steps, Folding Front of Body	84	1	HME
58-02-0100		Exterior Body Equipment / Mounting Devices -- Floodlight, Maxxima, (1) MWL-36, 2100 Lumens, Mnt Frt R/S	84	1	HME
		Hsbd			
		SCENE LIGHTING - PUMPER / RESCUE		1	HME
58-09-4012		-- Body Rear Scene Lights Required	84	1	HME
58-09-5140		-- Scene Lights, TecNiq K90 Series LED 7" x 9" w/Chrome	84	2	HME
		Bezel			
58-09-6020		-- Rear Scene Light Switch w/Pkg Brk Over-Ride	84	1	HME
58-14-0100		-- FRC - LF Corner - High Side	85	1	HME
58-15-0910		-- FRC, Spectra, Ultrabright LED, 20,000 Lumens, 12VDC	85	1	HME
58-18-0102		-- Switch, Remote, 12 V, Mtd Cab	85	1	HME
58-18-0204		-- Switch, Remote, 12 V w/240V Relay, Mtd Pump Panel	85	1	HME
58-15-8010		-- FRC, Bottom Raise Pole - 530	85	1	HME
58-14-0110		-- FRC - RF Corner - High Side	85	1	HME
58-15-0910		-- FRC, Spectra, Ultrabright LED, 20,000 Lumens, 12VDC	85	1	HME
58-18-0102		-- Switch, Remote, 12 V, Mtd Cab	86	1	HME
58-18-0204		-- Switch, Remote, 12 V w/240V Relay, Mtd Pump Panel	86	1	HME
58-15-8010		-- FRC, Bottom Raise Pole - 530	86	1	HME
		RECEIVER HITCH / PORTABLE WINCH		1	HME
		SHELVES		1	HME
48-03-0600		Shelves Shallow, (Qty) Adjustable w/1.5" Flange, .190" Alu	86	4	HME
48-03-1000	S >	-- Shelves Location, Specify Ext Compts	86	4	HME

PART NO	S	DESCRIPTION	PG	QTY	ID
TRAYS					
48-04-1600		> Trays, (Qty), Pullout w/Slides & Gas Shck, .190" Alm 250#	86	1	HME
48-04-2000	S	-- Pullout Trays, Locations, Specify Ext Compts	86	5	HME
48-08-0600		-- Dri-Dek Mat, Installed (Qty) Shelves/Trays, Ext Compt	87	5	HME
48-08-1000	S	-- Dri-Dek Mat Locations, Specify Ext Compts/Shelves/Trays	87	5	HME
48-10-1010		-- Dri-Dek Color - Black	87	5	HME
AJUSTABLE TRAYS					
				1	HME
OUT AND DOWN SHELVES					
				1	HME
FOXTRAX					
				1	HME
48-14-0600		Toolboards, (Qty) FoxTrax, Alum, Mtd Rr Wall, Spcfy Ext Com	87	6	HME
48-14-1000	S	-- Toolboard Locations, Specify Ext Compts	87	6	HME
VERTICAL DIVIDERS AND TOOLBOARDS					
				1	HME
POLY BINS					
				1	HME
TOOL BOXES					
				1	HME
12 VOLT ELECTRICAL SYSTEM					
50-02-0200		Electrical System, 12V, Body, Multiplexed w/Circuit Brkr Pnl	87	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
55-01-0010		-- Custom Cab - Double Hi Side Body		1	HME
55-02-1002		-- Custom Cab - Cab - LED - ICC Lighting - Whelen OS Series	88	1	HME
55-02-2000		-- Body - LED - ICC Lighting with Body Side Clearance LED & Reflector	88	1	HME
55-03-0150		-- Headlights - LED - Daytime Running - Custom Cab	88	1	HME
55-04-0700		-- Frt Turn Signal - FedSig - LED - Outside HdLts - Custom Cab	88	1	HME
55-05-0124		-- Rear Stop/Tail/Turn/Reverse with NFPA Lower Zone C Warning	88	1	HME
- Techniq ICC Lights					
55-06-0480		-- Back Up Alarm	89	1	HME
55-06-1000		-- License Plate Bracket w/LED Light	89	1	HME
57-42-1204		-- Rear Warning - Zone C Lower, Power Rear, TecNiq - LED	89	1	HME
57-03-1000		-- Lens Color - Both Red	90	1	HME
57-01-0338	>	-- Whelen - LED - CUSTOM - QUADS - Pumper/Tanker/Rescue		1	HME
57-04-4332		-- Lightbar, Frt, Ahrens-Fox Bar - 77" Single Stack - No Brow Lights	90	1	HME
57-20-2310		-- Cab, Lwr, Frt, TechNiq LED	90	1	HME
57-03-1000		-- Lens Color - Both Red	90	1	HME
57-20-2320		-- Cab, Lwr, Frt, TechNiq LED - For Quads	90	1	HME
57-03-1000		-- Lens Color - Both Red	91	1	HME
57-30-2304	>	-- Bumper Side, TecNiq - LED	91	1	HME
57-03-1000		-- Lens Color - Both Red	91	1	HME
57-32-2304		-- Cab Side, TecNiq - LED	91	1	HME
57-03-1000		-- Lens Color - Both Red	92	1	HME
57-80-1102		-- High Beam Alternating Headlights	92	1	HME
57-02-0326		-- Whelen - LED - Double Hi Side Body		1	HME
57-34-2304		-- Body, Side over Wheel TecNiq - LED	92	1	HME
57-03-1000		-- Lens Color - Both Red	92	1	HME
57-40-2306		-- Upper Rear, AF Upper Warn Lts - Stanchions - 2 Tier LED	93	1	HME
COMMUNICATION, MISC EQUIPMENT, LADDERS					
				1	HME
70-02-0400		Labels, Identification & Safety, Mtd Drvr's Compt/Pump Panel	93	1	HME
70-24-1000		Wheel Chocks, (2) Worden HWGY, Yellow Alum w/Sld-Out Brkt	94	1	HME
Pike Poles					
				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	94	1	HME
84-04-1220		-- Body Stripe Flare, "S" Pattern	94	1	HME
84-04-3010		-- Base Stripe Color, White Reflective	94	1	HME
84-04-3110		-- Accent Stripe Color, White Reflective	94	1	HME
MISC. ITEMS					
				1	HME
WARRANTIES, MANUALS, MISCELLANEOUS DOCUMENTS					
				1	HME
90-03-1000		Water Tank Warranty - Service Life	94	1	HME
v5.001 - RELEASE DATE - 05/07/2019					
				1	HME

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