



QUOTATION

HME Stock Model 18

HME Stock Model 18

Quote No: Change Order-0010
 Job/Order No: 23855
 CHASSIS: MODEL-18 Model 18 - Type 1 - 1871SFO - 2021
 PUMP&BODY: MODEL-18 Model 18 - Type 1 - Pump and Body - 2021
 WARRANTY: WARRANTY Limited Warranty - Use For Contracts

10/25/2022

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PART NO	S	DESCRIPTION	PG	QTY	ID
== Model 18 - Type 1 - 1871SFO - 2021 - 6.001 ==			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
00-00-940C		Details of Construction - Order Confirmation	3	1	HMC
CHASSIS					HMC
00-J0-10AF		HME Ahrens-Fox 1871-SFO Custom Chassis		1	HMC
00-J0-2010		-- Custom Chassis - Vertically Integrated Builder	3	1	HMC
01-A0-0110		4x2 Chassis Vocation		1	HMC
01-G0-110S	>	-- Single Frame Rails	3	1	HMC
01-I0-100S		-- Frame Rail Finish - Painted	4	1	HMC
40-Q0-1010		-- Black Gloss Enamel Painted Frame	4	1	HMC
01-J0-4000		-- Cab Main Frame Crossmember	4	1	HMC
07-A0-200S		-- Front Axle 18,740# - Meritor MFS	4	1	HMC
07-AC-4500		-- 45° Cramp Angle	4	1	HMC
07-B0-0100		-- Oil Seals - Front Axle - Factory Premium	5	1	HMC
07-C0-010S		-- S-Cam Brakes - Front Axle	5	1	HMC
07-R0-1018		-- Front Suspension 18,740# - Semi-Elliptical Spring	5	1	HMC
07-RS-0100		-- Shock Absorbers - Front Axle (Semi Elliptical Spring)	5	1	HMC
07-Y0-0119		-- Steering - 18,740# - Sheppard Single Gear with Cooler	5	1	HMC
10-GF-160S	S	> -- Michelin 315/80R22.5-18PR (J) Front - X-Line Energy Z - 16,540#	6	1	HMC
10-W0-100S		-- Front - Aluminum Wheels - 9.00	6	1	HMC
10-X0-0100		-- Stainless 'Baby Moon' Caps & Nutcovers	6	1	HMC
08-AS-100S		-- Single Rear Axle 24,000# - Meritor RS-24-160	6	1	HMC
08-AV-F170		-- 160 Series Differential - Single Axle	6	1	HMC
08-AV-S010		-- Axle Lube - Non Synthetic	7	1	HMC
08-B0-0100		-- Oil Seals - Rear Axle - Factory Premium	7	1	HMC
08-C0-010S		-- S-Cam Brakes - Single Rear Axle - MGM Brake Chambers	7	1	HMC
08-PA-0502		-- Vehicle Top Speed 69 MPH - 4.89:1 Ratio	7	1	HMC
08-PA-1100		-- NFPA Vehicle Top Speed Statement (Revised 6/25/2018)	7	1	HMC
08-R0-010S		-- Single Axle Suspension - 27,000# - Spring	8	1	HMC
09-A0-0990		-- Air System - Color Coded Nylon Air Lines - Single Axle	8	1	HMC
09-A0-1206		-- Bendix AD IP Dryer	9	1	HMC
09-D0-0102		-- Air Tank Drains - Manual	9	1	HMC
09-A0-1145	S	-- Fire Wrap Lagging - Air System	9	1	HMC
09-L0-040S		-- ABS Brake System - 4 Wheel - Meritor/Wabco	9	1	HMC
09-RS-1010	>	-- Stability Enhancement System - 4 Wheel - Meritor/Wabco	10	1	HMC
10-GT-240S	S	-- Michelin 11R22.5-16PR (H) Rear M&S - XDN2- 24,000#	10	1	HMC
10-GV-0075		-- Tire Speed Rating - 75 MPH	10	1	HMC
10-W0-300S		-- Inner and Outer Rear - SA - Aluminum Wheels - 8.25	11	1	HMC

PART NO	S	DESCRIPTION	PG	QTY	ID
10-X0-0300		-- Stainless "Lincoln Hat" Hub & Nut Covers	11	1	HMC
10-Z0-0100		-- Single Axle Crossfire Tire Equalization System	11	1	HMC
10-GW-0121		-- Tire Pressure Monitoring Device - 1 Axle - LED Alert	11	1	HMC
08-RS-0500		-- Axle & Chassis Laser Alignment	11	1	HMC
13-EU-550S	S	Cummins L9 - 370 HP - 989 Radiator	12	1	HMC
13-A0-090S		-- -Engine Cooling System Radiator - 989 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-A0-190S		-- Silicone Cooling System Hoses	14	1	HMC
13-A0-1960		-- Constant Torque Cooling System Clamps - Entire System	14	1	HMC
13-I0-0010		 -- Engine Air Intake Filter, Fleetguard	14	1	HMC
13-L0-0002		-- Engine Oil - First Fill	15	1	HMC
13-N0-0210		-- Engine Brake - Cummins L9 Engine	15	1	HMC
13-P0-2300		-- Fast (High) Idle - Manual Select - Auto Low Voltage	15	1	HMC
13-R0-010S		-- Block Heater, 1000W, 120V - ISC / ISL	15	1	HMC
13-R0-0220	>	-- Block Heater - Wired to AutoEject	16	1	HMC
13-S0-0040		-- Corrosion Inhibitor	16	1	HMC
13-V0-0120		-- Auxiliary Engine Cooler - Sendure	16	1	HMC
13-V0-0210		-- Spark Arrestor - Air Intake	16	1	HMC
13-V0-300S	S	< -- Fan Clutch - Fully Variable Fan Drive with Manual Override	16	1	HMC
13-Y0-0621	S	 -- Compliant Exhaust Treatment System - L9 >360	16	1	HMC
13-Y0-1611	S	> -- Cummins Aftertreatment System - L9 - >360	17	1	HMC
13-Y0-3010		-- Stainless Tailpipe - Curb Side - 90° Exit - Straight Cut End	17	1	HMC
13-Y0-6010		-- Exhaust Tailpipe Diffuser	17	1	HMC
13-Z0-0017		-- DEF System - 5 Gallon Reservoir	17	1	HMC
13-Y0-100S	S	< -- Cummins Regen Switch Location	17	1	HMC
14-C0-350S		-- Allison 3000EVS Automatic Transmission	18	1	HMC
14-D0-0200		-- Synthetic Transmission Fluid - Allison TES-295	18	1	HMC
14-ER-0115		 -- Six Speed Allison Programming - 3000EVS	18	1	HMC
14-ET-0100		-- Automatic Neutral Programming - 2500 EVS / 3000EVS / 4000EVS	18	1	HMC
14-HF-0100		-- Drivertrain Fluid Monitoring System	19	1	HMC
14-W0-110S		-- 1760 Series Drivelines	20	1	HMC
25-A0-240S	>	-- Fuel Tank - 65.5 Gallon Draw - Stainless Straps	20	1	HMC
25-V0-0000		-- Reinforced Fuel Lines	20	1	HMC
25-V0-100S		-- Fire Wrap Lagging - Fuel System Lines	21	1	HMC
25-F0-0200		-- Fuel Filter - Cummins - Factory	21	1	HMC
45-D0-0100		-- 270 Amp Alternator - Leece-Neville - LN4867J	21	1	HMC
CAB MODEL					HMC
40-D0-060S	S	SFO-MFD - Aluminum 96" Wide Cab - Flat Roof	21	1	HMC
14-ES-020S		-- Transmission Selector - Push Button Type - Console Mounted	24	1	HMC
14-ES-0400		-- Transmission Fluid Check - Transmission Selector	24	1	HMC
40-DH-5200		-- Exterior Cab Door Handles - Bright Finish	24	1	HMC
40-N0-080S		-- Cab Stainless Fender	24	1	HMC
40-N0-0806		-- Cab Fender - Bright Finish	24	1	HMC
40-U0-0103		-- Overhead Heater / Defroster	24	1	HMC
40-U0-0450	>	-- 45,000 BTU Air Conditioning with Heater - Single Condenser	25	1	HMC
40-U0-0610		-- 36,000 BTU Supplemental Heater	25	1	HMC
40-U0-0620		-- Cab Climate Control Insulation Package	25	1	HMC
45-E0-0100		-- EMI/RFI Noise Suppression	25	1	HMC
45-NS-080S		-- Stainless Steel Battery Tray	26	1	HMC
45-NU-030S		-- Single Battery System - 4 Group 31	26	1	HMC
45-NU-0410	S	 -- Battery Jumpers	27	1	HMC
45-T0-020S		-- 40 Amp - Kussmaul - Auto Charge 1200	27	1	HMC
45-Z0-120S		-- Kussmaul 20 AMP - 120v - Super Auto Eject	27	1	HMC
45-Z0-1320		 -- Cab Exterior Mounted - Behind the Driver's Door	27	1	HMC
45-Z0-130S		-- Yellow Auto-Eject Cover	27	1	HMC
45-Z0-1314		 -- Plain Cover	28	1	HMC
45-NU-0510		-- Battery Jumper Studs	28	1	HMC
CAB INTERIOR					HMC
40-D0-510S		Cab Interior Appointments and Options - 1871SFO		1	HMC
40-DE-0300	<	 -- Engine Enclosure - Vinyl Covering - Acoustiblok - NO FLUID	28	1	HMC
CHECK HATCH					
40-DE-1030		-- Painted Interior Door Panels	28	1	HMC
40-DE-2010		-- Interior Padding - Standard Ceiling	29	1	HMC

PART NO	S	DESCRIPTION	PG	QTY	ID
40-DE-2020		-- Interior Padding - Standard Rear Wall	29	1	HMC
40-DE-2060		-- Floor Material - Acoustical Wear Mat	29	1	HMC
40-DE-2070		-- *** Rear Facing Seat Box Covering - Acoustical Wear Mat	29	1	HMC
40-DE-220S		-- Rear Wall Gear Rack	29	1	HMC
40-DE-2620		-- Rugged Zolotone Dash	29	1	HMC
40-DE-3050		-- Door Reflective Material, SecuriTrim - Custom Chassis, 4 Door	30	1	HMC
40-DE-3520		-- Logbook Holder, Door Mounted	30	1	HMC
40-DE-400S		-- Cab Step Well Trim - Step Tops Only - Hinged DEF Access	30	1	HMC
40-DE-5004	>	-- Helmet Holders, Ship Loose	30	1	HMC
40-DE-7010		-- Steering Wheel and Column	30	1	HMC
40-DH-0260		-- Grab Hndls - Inside - Driver's, Officer's A-Post and Both Crew Doors	30	1	HMC
40-LC-0118		-- Open Compartment Light - Red Flashing - Whelen OS LED	31	1	HMC
40-LC-2010		-- Audible Alarm for Open Compartment Circuit	31	1	HMC
40-LD-0106		-- Interior Lighting Group -1871SFO	31	1	HMC
40-LD-040S		-- LED Strip Light Interior Light Packages	31	1	HMC
40-LD-4010		-- Step Nose LED Lighting - WHITE/RED	31	1	HMC
40-LD-500S		-- Driver and Officer Door Strip Lighting - WHITE/RED	31	1	HMC
40-LD-5183		-- Interior Cab Light Color Control	32	1	HMC
40-LD-5184		-- Cab Door Controlled	32	1	HMC
40-LD-511T		-- Crew Cab Door Area LED Strip Lighting - WHITE/RED	32	1	HMC
40-LD-5184		-- Cab Door Controlled	32	1	HMC
40-LD-5187		-- No Crew Area Red Light Switch	32	1	HMC
40-LM-200S		-- Ceiling Mounted Reading / Map Lights -LED (4)	32	1	HMC
40-V0-010S	S <	-- Driver Instrumentation (J1939) and Controls	32	1	HMC
40-V0-0120		-- Audible Turn Signal Reminder	33	1	HMC
40-V0-0122		-- Audible Lights On Reminder	33	1	HMC
40-V0-0124		-- Audible Parking Brake Reminder	34	1	HMC
40-V0-0130		-- Dual Trip Odometers	34	1	HMC
40-V0-0148	>	-- Odometer Activated While in Pump Mode	34	1	HMC
40-V0-0150		-- Low Fuel Warning Light and Alarm	34	1	HMC
40-V0-0152		-- Transmission Temperature Warning Light and Alarm	34	1	HMC
40-V0-0154		-- Low Voltage Warning Light	34	1	HMC
40-V0-0157		-- Air Restriction Gauge Pop-Up	35	1	HMC
40-V0-0160		-- Low Coolant Warning	35	1	HMC
40-V0-0162		-- Wiper Control, Intermittent	35	1	HMC
69-C0-0100		-- On Board USB Electronic Operator's Manual w/Parts List	35	1	HMC
40-X0-110S	S	-- Doghouse Control Center - Console	36	1	HMC
40-V0-050S		-- Parking Brake Control - Driver's Dash	37	1	HMC
45-NS-020S	S	-- Apparatus Base Digital Electrical System - Class1 EsKey	37	1	HMC
45-NS-0212		-- Information Display Module - Mounting Location	38	1	HMC
45-NS-0400	S	-- USB Programming Port	38	1	HMC
40-X0-800S		-- Doghouse Mounted Cupholder w/dual USB & 12vdc Power Point	38	1	HMC
40-YC-3806		-- Back-Up Camera System	38	1	HMC
40-YC-3821		-- Observation Monitor - 7" LCD - Waterproof	38	1	HMC
40-YC-4004		-- Monitor Mounting - Ceiling Mounted - Driver - Flip Down	39	1	HMC
40-YC-3833		-- Camera - Color - Rear - High Performance - White Housing	39	1	HMC
40-YC-4104		-- Operation - Transmission Reverse Powered	39	1	HMC
40-YC-4202		-- Camera Mounting - Body Rear - Below Hosebed	39	1	HMC
40-YC-4220		-- Guard, Rear Camera, Cast Products	39	1	HMC
40-Z0-030S		-- Two Way Radio Power and Speaker Prep	39	1	HMC
40-Z0-030T		-- Portable Radio Charger Power	40	1	HMC
40-Z0-080S	S <	-- NMO Mounts (4) Radio Antenna Wiring	40	1	HMC
40-Z0-0857		-- Location - Officer's Seat Area	40	1	HMC
40-Z0-0900	S <	-- Antenex NMO Weatherproof Cap	40	3	HMC
		Three (3)			
40-Z0-0910		-- Antenex AB150 1/4 wave antenna	41	1	HMC
40-Z0-310S		-- AM/FM Stereo NOAA, Frt Input, Bluetooth Radio w/Four Speakers	41	1	HMC
40-Z0-9910		-- Fire Extinguisher and Hazard Triangle Kit	41	1	HMC
		CAB EXTERIOR			HMC
40-D0-610S		Cab Exterior Appointments and Options - 1871SFO		1	HMC
40-DH-210S		-- Exterior Grab Handles (Hansen STAL 026-K144 grab bar) - 24" Long	42	1	HMC
40-DH-5100		-- Exterior Grab Handles - Bright Finish	42	1	HMC
40-DZ-010S	S	-- 3-Dimensional Stainless Front Grille - SFO	42	1	HMC
40-DZ-3001		-- Cab Grilles- Bright Finish	42	1	HMC

PART NO	S	DESCRIPTION	PG	QTY	ID
40-G0-1002		-- --->No Cab Mud flaps Required	42	1	HMC
40-G0-1300		-- Cab Ground Lights - LED Strip Lights	42	1	HMC
40-J0-28WF		-- Mekra Lang - Smooth Chrome - Htd & Remote Control Mirrors	43	1	HMC
		w/Convex			
40-J0-2802		-- No Mirror Options	43	1	HMC
40-LE-1002		-- Engine Maintenance Lights LED - Custom	43	1	HMC
40-LS-2021	S	-- LED NovaTech Handheld Spotlight	43	1	HMC
40-N0-1400		-- Exterior Rear Wall - Diamond Plate Overlay - Bright Finish	43	1	HMC
40-P0-0122		-- Cab Tilt - Elec Pump w/Man Back Up w/Lght Swtch Box	43	1	HMC
40-P0-0400		-- Cab Tilt Road Interlock	44	1	HMC
CAB AND CHASSIS PAINT					
40-Q0-1026		Cab & Chassis Paint - SFO		1	HMC
40-Q0-120S		-- Gray Interior Paint	44	1	HMC
40-Q0-2012		-- Headliner - Gray	45	1	HMC
40-Q0-2112		-- Rear Wall Covering - Gray	45	1	HMC
40-Q0-2212		-- Floor Covering - Gray	45	1	HMC
40-Q0-2304		-- Door Panels - Gray	45	1	HMC
40-Q0-2312		-- Doghouse Covering - Gray	45	1	HMC
40-Q0-250S		-- Dash Housing and Officer Console - Gray	45	1	HMC
40-Q0-3010		-- Single Color Cab Exterior Paint	45	1	HMC
40-Q0-3080	>	-- Cab Exterior Paint - PPG - Urethane	47	1	HMC
SEATING					
40-RS-0010		Seat Logos by Truck Model		1	HMC
40-RS-4012		SFO - 96" - 2 Forward Facing		1	HMC
40-S0-0012		-- Seat Position 1 - Driver's Seat	47	1	HMC
40-S0-1350		-- Highback - Air Ride Suspension - HO Bostrom - Sierra 500 - ABTS	47	1	HMC
40-S0-0022		-- Seat Position 2 - Officer's Seat	47	1	HMC
40-S0-1350		-- Highback - Air Ride Suspension - HO Bostrom - Sierra 500 - ABTS	47	1	HMC
40-S0-0082	<	-- Seat Position 8 - Fwd Facing - Left Inside	48	1	HMC
40-S0-5852	<	-- Highback - Non-Susp Fixed - HO Bostrom - Sierra 500 - ABTS - Position 8	48	1	HMC
40-S0-0092	<	-- Seat Position 9 - Fwd Facing - Right Inside	48	1	HMC
40-S0-5854	<	-- Highback - Non-Susp Fixed - HO Bostrom - Sierra 500 - ABTS - Position 9	48	1	HMC
40-S0-610S	S	-- Forward Facing Seat Riser - w/In-Cab Storage Drawer	48	1	HMC
40-S0-7420		-- Gray / Black Durawear Seat Covering	48	1	HMC
40-S0-8002		-- Seat Belt Warning Labels	49	1	HMC
40-S0-930S		-- SCBA Bottle Bracket Storage in Cab	49	1	HMC
40-S0-800S		Vehicle Data Recorder and Seat Belt Warning System	49	1	HMC
40-S0-8016		-- Seat Belt Warning System Monitor Panel	49	1	HMC
FRONT BUMPER / AUDIBLE WARNING					
42-A0-300S		Front Bumper - 10" High - Polished Stainless	50	1	HMC
01-V0-2034	S	-- Front Bumper License Plate Mounting	50	1	HMC
01-V0-300S		-- Front Bumper Ext - 10"	50	1	HMC
01-T1-020S		-- Frt Jumpline, 1.5" w/2" Piping, 90° Swivel Adapter - {Rt Swivel} Bumper Valve	50	1	HMC
01-T1-0710		-- Swivel on Gravelshield, Right of the Center Hosewell	50	1	HMC
01-Z0-950S		-- Valve Control, 2" Emergency Shut Off, Quarter Turn	51	1	HMC
01-W0-0700		-- Chromed Tow Hooks Beneath Bumper	51	1	HMC
01-Z0-8012		-- Front Gravelshield	51	1	HMC
01-Z0-820S	S	-- Center Hosewell	51	1	HMC
01-Z0-8710	<	-- Hosewell Cover - Hinged Diamondplate	51	1	HMC
01-Z0-8802		-- Open Grate Mat, Hosewell	51	1	HMC
40-H0-110S	< >	-- Single Stutter Tone Air Horn - Bumper Recessed	52	1	HMC
40-H0-1201		-- Air Horn Circuit Powered - Battery and Ignition	52	1	HMC
40-H0-1250		-- Air Horn Control - Driver & Officer Foot Switches	52	1	HMC
40-H0-1310		-- Vehicle Horns / Electronic Siren Selector Switch	52	1	HMC
40-H0-210S		-- Electronic Siren - Whelen - Model 295SLSA1	52	1	HMC
40-H0-5412	S	-- Siren Head Mounting - Recessed Console Mounted	52	1	HMC
40-H0-300S		-- Q2B Mechanical Siren - Special Bumper Recessed - Officer's Side	53	1	HMC
40-H0-3360		-- Q2B Mechanical Siren - Bright Finish	53	1	HMC
40-H0-5110		-- Siren Circuit Powered - Master Warning Light Switch	53	1	HMC
40-H0-520S	S	-- Siren Brake Switch - Driver and Officer Control	53	1	HMC
Note: Placed on center console					

PART NO	S	DESCRIPTION	PG	QTY	ID
40-H0-53OS	S	< -- Siren Control - Driver & Officer Push Button Switches Note: Placed on center console	53	1	HMC
40-HA-2020	S	-- Siren Speaker - Cast Products - Recess Mtd - Left Side	54	1	HMC
69-C0-0200		-- Electronic Operator's Manual w/Parts List - One Set	54	1	HMC
69-C0-0300		-- FAMA Fire Apparatus Safety Guide	54	1	HMC
		v6.002 - RELEASE DATE - 04/09/2021			HMC
		== Model 18 - Type 1 - Pump and Body - 2021 - 6.001 ==	55		HME
08-22-2001		> Apparatus Body Designation, Model Ahrens-Fox		1	HME
18-02-03OS	S	Cross Body Compartment	55	1	HME
48-04-2311	<	-- Tray, HD, Dual Pullout w/Rllrs & Ltch, 1000#-(xvers)	55	1	HME
20-02-0100		> HydraTechnology, Pump House Design Requirement	55	1	HME
20-02-03OS		Pump Enclosure, 36" Side Mount, LDM - Gen III	56	1	HME
20-04-02OS		-- Running Boards, L/S, R/S w/Laser Grip	57	1	HME
20-04-03OS		-- Left Running Board Hosewell	57	1	HME
20-04-0667	S	-- Straps, Running Board Hosewell	57	1	HME
20-04-0728		-- Turtle Tile Mat, Installed, Running Board Hosewell	57	1	HME
20-04-03OT		-- Right Running Board Hosewell	58	1	HME
20-04-0667	S	-- Straps, Running Board Hosewell	58	1	HME
20-04-0728		-- Turtle Tile Mat, Installed, Running Board Hosewell	58	1	HME
20-06-08OS		-- Dunnage Compt, w/Floor	58	1	HME
20-06-16OS		-- Grabrails, (2) Dunnage Compt, Mtd L/ R Side (Hansen 026-K144 grab bar)	58	1	HME
20-08-08OS		-- Inlet/Outlet Connection, Outside Air, Mtd L/S PPanel	58	1	HME
20-10-1225		-- Work Light, (1) LED, Strip Light, Mtd Pump Compt w/Switch	59	1	HME
20-14-0100		-- Pump Service Access Requirements	59	1	HME
20-14-03OS		-- Control Panel, LDM Side Mount	59	1	HME
20-15-01OS		-- Identification Labels - Engraved Plastic	60	1	HME
20-16-08OS		-- Pump Panel Finish, Powder Coat, Black Upper	60	1	HME
20-18-10OS		-- Controls & Gauges, Side Mount	60	1	HME
20-18-1420		-- FRC In Control 400 Pressure Governor, Engine Monitor and Pressure Display	60	1	HME
20-18-1550		-- 2-1/2" Pressure Gauges, 0-400 psig - English	61	1	HME
20-18-1558		-- 2-1/2" Pressure Gauge LED Lighting	62	1	HME
20-18-1560		-- Pump Hourmeter	62	1	HME
20-18-1570	S	-- Pump Panel LED Lighting - WHITE/RED	62	1	HME
20-18-1600		-- Pump Test Ports	63	1	HME
20-18-20OS		-- Lift Style Drains - 90° Ports with Drain Tubing	63	1	HME
20-18-2404		-- Switch, Air Horn Activation, Mtd PPanel, Push Button w/Lbl	63	1	HME
30-26-04OS	<	-- Gauge, Water Tank Level - FRC Tank Vision	63	1	HME
30-26-08OS	S	< -- Gauge, Water Tank Gauge, FRC MINI, Cab Dash Mounted on the officer side center console	64	1	HME
30-28-02OS	<	-- Gauge, Foam Tank Level - FRC Tank Vision	64	1	HME
30-28-03OS	S	< -- Gauge, Foam Tank Gauge, FRC MINI, Cab Dash Mounted on the officer side center console	64	1	HME
		Side Mount Pumps - STANDARD Height Crosslays			HME
20-21-22OS	<	-- Pump, Midship, Darley "LDM", 1500 GPM Note: Pump to be Painted Black to match frame rails.	65	1	HME
20-26-2140		-- Pump Rating, Darley, 1500 GPM	65	1	HME
20-27-0100		-- Altitude Requirements, 0' to 2000 Feet Above Sea Level	66	1	HME
22-06-0907	<	-- Primer, Air Primer, Trident, On Darley Pump	66	1	HME
22-06-0970		-- Trident Warranty, 5 Year Parts	67	1	HME
22-08-02OS	<	-- Pump Shift, Pneumatic w/Label, Indicator Lights, Mtd on Dash	67	1	HME
22-10-08OS		-- Mechanical Seal, Darley LDM	67	1	HME
22-11-0202		-- Anode, Water Pump, Indicator Weep Hole	68	1	HME
22-14-1000		-- Thermal Relief Valve, TRV-L, Automatic	68	1	HME
22-14-18OS		-- Intake Pressure Relief Valve, Waterous w/Discharge Hose	68	1	HME
		Adapter End			
22-18-0400		-- Master Drain, Class 1, Manual Mtd Pump Panel	68	1	HME
22-20-0210		-- Third Party Test -TUV Rheinland, US/Territories, Completed	69	1	HME
		Apparatus Certificate			
22-30-0200		-- Electronic Manuals, Pump Service and Operation	69	1	HME

PART NO	S	DESCRIPTION	PG	QTY	ID
Steamer Inlets					HME
24-02-10OS		-- Steamer Inlet, 6" NST Thread, L/S w/Strainer - Darley	69	1	HME
30-40-1060		-- Cap, 6" Long Handle - HME Logo	69	1	HME
24-02-12OS		-- Steamer Inlet, 6" NST Thread, R/S w/Strainer - Darley	69	1	HME
30-40-1060		-- Cap, 6" Long Handle - HME Logo	69	1	HME
Rear Pump Inlets / Suctions					HME
Left Side Small Intake					HME
24-21-003O		-- Pump Side Intake, Left Side - Rear	70	1	HME
24-21-1055		-- Suction Valve Control, Swing Type, Side, Adj To Valve	70	1	HME
Right Side Tank Fill Inlet					HME
24-21-03OS		-- Tank Fill, Pump Panel Side, Right Side - Rear	70	1	HME
24-21-30OS		-- Tank Fill / Inlet, Side 2.5"	70	1	HME
24-21-1055		-- Suction Valve Control, Swing Type, Side, Adj To Valve	70	1	HME
30-40-1125		-- Intake Plug, (Qty) 2.5" w/Cap & Chain	70	1	HME
Left Side Pump Panel Discharges					HME
26-03-002O		-- #1 Discharge, Left Side - Side Operated	70	1	HME
26-03-041O		-- No Discharge Required		1	HME
26-03-003O		-- #2 Discharge, Left Side - Side Operated	70	1	HME
26-03-042O		-- Discharge, Side, 2.5" - 30 degree Elbow - Manual Control	71	1	HME
30-41-5025		-- Discharge Cap, (Qty) 2.5" Chrome Vented Rocker Lug	71	1	HME
		w/Chain			
Right Side Pump Panel Discharges					HME
26-03-022O		-- #3 Discharge, Right Side - Side or Top Operated	71	1	HME
26-03-042O		-- Discharge, Side, 2.5" - 30 degree Elbow - Manual Control	71	1	HME
30-41-5025		-- Discharge Cap, (Qty) 2.5" Chrome Vented Rocker Lug	71	1	HME
		w/Chain			
26-03-023O		-- #4 Discharge, Right Side - Side or Top Operated	71	1	HME
26-03-04OS		-- Discharge, Side, 4" - 30 degree Elbow - Electric Control	71	1	HME
26-10-2008		-- Controller, Elkhart Apex 200 Controller (Pressure Only)	72	1	HME
Rear Discharges					HME
26-06-04OS		-- Discharge, 2.5" R/S Rear w/1/4Trn, SwngOut Vlv & 30Deg Elbw	72	1	HME
26-06-06OS		-- Discharge, 2.5" L/S Rear w/1/4Trn, SwngOut Vlv & 30Deg Elbw	72	1	HME
30-24-0400	>	-- Water Tank Sleeve, (1) 4" Rear Intake/Discharge	72	1	HME
30-41-5025		-- Discharge Cap, (Qty) 2.5" Chrome Vented Rocker Lug	72	1	HME
		w/Chain			
30-24-0400	>	-- Water Tank Sleeve, (1) 4" Rear Intake/Discharge	73	1	HME
30-41-5025		-- Discharge Cap, (Qty) 2.5" Chrome Vented Rocker Lug w/Chain	73	1	HME
Deluge (Deck Gun) Piping					HME
28-02-04OS	>	-- Piping, 3" Deluge Riser, AbvPmp 3"	73	1	HME
26-12-0500		-- Drain Valve, Class 1, 3/4", Automatic	73	1	HME
28-02-0555		-- Fixed Riser Piping, NPT Termination	73	1	HME
28-02-0802		-- Deck Gun Cntrl, 3" Manual Slow Close - OES	73	1	HME
Crosslay Assemblies					HME
28-11-11OS		-- Crosslay, (2) Beds, 1.5" NST / 1.5" NST	74	1	HME
28-11-51OS		-- #1 Crosslay, 1-1/2" NST w/2" Piping and Valve	74	1	HME
26-12-0400		-- Drain Valve - Manual - Manual 1/4 Turn	74	1	HME
28-11-61OS		-- #2 Crosslay, 1-1/2" NST w/2" Piping and Valve	74	1	HME
26-12-0400		-- Drain Valve - Manual - Manual 1/4 Turn	75	1	HME
28-11-781O		-- Crosslay Hose Guides	75	1	HME
28-12-2802		-- Cover, Crosslay, Aluminum w/Vinyl Flaps	75	1	HME
28-14-1002	S	-- Vinyl End Flap Color, Crosslay, Vinyl, Black, Seat Belt	75	1	HME
Type Closures					
28-22-05OS		-- Booster Reel, Hannay, #SBSEPF24-28-29, 200'/1"	76	1	HME
28-24-14OS		-- Hose, Booster, 200'/1" Neidner Hotstop	76	1	HME
28-26-0600		-- Roller Assemblies, Dble, (1) Booster Reel, Stainless Steel	76	1	HME
28-28-0100		-- Switch, Pump Dunnage Booster Reel	76	1	HME
Booster Reels					HME
Hosebed Preconnects					HME
28-30-0700		-- Hosebed Preconnect, (1) L/S 1-1/2" NST, w/Cntrls	76	1	HME
Ball Valves					HME
30-00-0200		-- Ball Valves, Akron Heavy Duty	77	1	HME
Tank Plumbing and Indicators / Gauges					HME
30-20-06OS		-- Piping, Tank To Pump, 3" w/3" Air Operated Ball Valve	77	1	HME
30-22-0200		-- Tank Refill, 1.5" Line w/ 1/4 Trn Bll Vlv	77	1	HME

PART NO	S	DESCRIPTION	PG	QTY	ID
Diesel / Portable Pumps					
20-38-110S		-- Portable Pump, Darley 1-1/2AGE, 150 GPM w/Diesel Engine	77	1	HME
20-38-9010		-- - Portable Pump Maintenance Features	78	1	HME
20-39-1000		-- Auxiliary Pump Control Panel - Pumphouse	78	1	HME
20-39-1100	S	-- Auxiliary Pump Control Panel - In Cab	79	1	HME
20-39-1210	<	-- Aux Pump Hourmeter	79	1	HME
20-40-0275		-- - Mounting Location, Portable Pump, Dunnage Compt	79	1	HME
20-42-0400		-- -Wiring, Portable Pump, To Apparatus 12V Elec System	79	1	HME
20-42-5000		-- - Portable Pump Intake Plumbed To Water Tank	80	1	HME
20-43-5000		-- - Portable Pump Discharge Plumbed To Foam Manifold	80	1	HME
22-11-0202		-- Anode, Water Pump, Indicator Weep Hole	80	1	HME
30-20-0110		-- Piping, Tank To Pump, 2-1/2" w/2-1/2" Ball Valve and Check	80	1	HME
30-22-0710		-- - Auxiliary Pump Cooling Line, 1/2" Line w/check valve	81	1	HME
Foam Systems					
20-32-0600		Foam System, Foam Pro #2001, Class A, Auto, Direct Injection	81	1	HME
20-32-5052		-- Class 'A' Foam Operation Only	81	1	HME
20-32-5822	S	-- Foam System Remote Start - Foam Pro	81	1	HME
		In cab on diesel pump control panel			
		Foam Pro			
20-32-7075		-- Foam Tank Refill System, HME Ahrens-Fox System	82	1	HME
20-34-010S	>	-- Foam Syst Outlets	82	1	HME
20-34-0405	>	-- Foam Outlets, (2) 1-1/2" Crosslays	82	1	HME
20-34-0525	>	-- Foam Outlet, Jumpline	82	1	HME
20-34-0825	>	-- Foam Outlet, Booster Hose Reel	83	1	HME
20-34-0880		-- Foam Outlet, (1) Hosebed 1.5" Discharge	83	1	HME
20-36-0200		-- Controls, Foam System, Foam Pro - Pump Operators Panel	83	1	HME
22-02-0800	>	Heat Exchanger Line, Gated, Custom	83	1	HME
Water / Foam Tanks and Equipment					
30-02-030S		Water Tank Cnstrctn, Poly w/Tnk Lid, FillTwr, Ovrflw	83	1	HME
30-14-300S	<	-- Foam Tank, (1) 20 Glns, Cls A, Tank Internal	84	1	HME
30-18-020S		-- Tank Mounting, Cradle Mtd, 8" x 8" x 4" x .250"	85	1	HME
30-18-0600		-- Tank Cradle - Painted to Match Axles Color	85	1	HME
APPARATUS BODY DESIGN AND CONSTRUCTION					
32-02-020S		Body Design and Construction, Pumper, Stainless Steel	85	1	HME
32-02-9000		-- Compartment Interior Finish	87	1	HME
32-05-0102		-- Brushed Stainless Compartment Roof - Safety Tape Walkway	87	1	HME
46-18-100S		-- Rear Tailboard, Beveled Corners, 8" Deep, LaserGrip Stainless Steel	87	1	HME
46-18-1400		-- Rear Tailboard - Bright Finish	88	1	HME
EXTERIOR COMPARTMENTATION AND EQUIPMENT					
40-01-210S		Frame Extension, Rear	88	1	HME
40-01-2200		-- Rear Frame Extension - Painted to Match Frame Color	88	1	HME
40-02-020S		Ext Compartment Design and Construction, Modular, Bolted	88	1	HME
40-02-0202		-- Compartment Ventilation	88	1	HME
46-28-0710		-- No Exhaust Tailpipe Heatshield Required		1	HME
40-02-0311		OES) 58"/72", FH/RD Ext Cmpts w/ThruTank, T-Tank - Flat Back		1	HME
30-08-080S		-- Water Tank Capacity, T-Tank, 800 US Gallons - TT	88	1	HME
30-02-100S	<	-- Tank Fill Tower, 10" x 14", w/4" Vent - Blue Lid	89	1	HME
30-12-4110		-- Cubic Ft, Body 117/Hsbd 80, Hosebed Ht, 56", 130" OAL	89	1	HME
42-14-010S	S	-- RR2, Ladder Stg Compt, Rear - Thru The Tank	90	1	HME
42-28-020S	S	-- Hinged Door, Rear, Ladder Storage	90	1	HME
72-00-0010		-- Thru The Tank Ladders - 10-Fold, 14-Roof, 24-2 Sec	90	1	HME
34-02-040S		-- Hosebed, S/S w/21.75" Sides/Rmvbl Alm Flrbrds	90	1	HME
34-04-060S	S	-- Dividers, (3) Hosebed, Adjustable, Smth Alum w/Radius Crnr	90	1	HME
34-06-1011	<	-- Hosebed Covers, Alum, Dual, Two-Piece, Hinged	91	1	HME
34-04-050S	<	-- Dividers, (1) Hosebed, Fixed, Smth Alum w/Radius Crnr Rr	91	1	HME
34-06-1402	S	-- Vinyl Flaps, Black, Mtd Each Alum Hsbd Cvr w/Seat Belt	92	1	HME
		Push Button Type Closures			
46-10-1014	S	-- Lights, Hosebed Covers, LED strip, Armor Protected - White	92	1	HME
LEFT SIDE EXTERIOR COMPARTMENT DIMENSIONS					
40-12-0311		-- 58"/72", Ext Cmpts, L/S, 32"/52"/41" W x 12"/24" D	92	1	HME
40-14-9006		-- Roll Up Doors, Gortite	93	1	HME
40-15-0120	S	-- Roll Up Doors, L/S, Painted - Shrt Bdy - LSL	93	1	HME
		1250 Key			
		Lower Job Color			

PART NO	S	DESCRIPTION	PG	QTY	ID
40-16-0425		-- Door Latches, L/S, Locking Lift Bar w/Door Ajar Switch	93	1	HME
46-08-1200	>	-- Rollup Door Shield(s), Ext. Body Compartments	93	1	HME
FENDER CONFIGURATIONS					
41-00-040S		-- Wheel Area, Single Axle, - Rr SCBA Tubes - FFS	93	1	HME
46-02-020S		-- Fuel Fill, L/S Rr Fndr w/Door, Label, Vent Line	94	1	HME
46-02-0500		-- Fuel Fill Door - Bright Finish	94	1	HME
46-06-0401		-- Fenderettes and Wheel Well Liners - Stainless	94	1	HME
46-06-0408		-- Fenderettes and Wheelwell Liners - Bright Finish	94	1	HME
46-08-0200		-- Mud Flaps, Rear	94	1	HME
46-28-040S	S	-- SCBA Tubes, (4) Rear Wheelwell, (2) L/S - (2) R/S, Sngl Axle	94	1	HME
46-28-0660		-- SCBA Tube Doors - Bright Finish	95	1	HME
46-28-0680		-- SCBA Bottle Retention Strap(s)	95	1	HME
RIGHT SIDE EXTERIOR COMPARTMENT DIMENSIONS					
42-02-0311		-- 58"/72", Ext Compts, R/S, 32"/52"/41" W x 12"/24" D	95	1	HME
42-07-0120	S <	-- Roll Up Doors, R/S, Painted - Shrt Bdy - LSL	95	1	HME
1250 Key					
Lower Job color					
42-08-0425		-- Door Latches, R/S, Locking Lift Bar w/Door Ajar Switch	96	1	HME
46-08-1200	>	-- Rollup Door Shield(s), Ext. Body Compartments	96	1	HME
REAR BODY EXTERIOR COMPARTMENT DIMENSIONS					
42-12-030S		-- RR1, Ext Compt, Rear, 33" H x 48" W x 32" D	96	1	HME
42-25-020S	<	-- Hinged Doors, Flush Mount, Double Pan Stainless	96	1	HME
42-08-030S		-- Door Latches, R/S, Hansen, Slam w/"D" Ring, Locking	96	1	HME
42-08-0550		-- Door Latches - Bright Finish	96	1	HME
84-04-5012	S	-- Chevron, Scotchlite Rear Body NFPA, 6" - Model 18 - Type 1	96	1	HME
84-04-8020	S	-- Chevron Color - Red and Black Reflective	97	1	HME
BODY TOP EXTERIOR COMPARTMENT DIMENSIONS					
46-08-210S		-- R/S Full Length, Top Access Compartment	97	1	HME
46-08-230S		-- Coffin Compartment Doors, Lift Up Aluminum - Pair	97	1	HME
46-08-2322		-- LED Coffin Compartment Lid Lighting	97	1	HME
46-08-2324		-- Coffin Compartment Open Compartment Warning Light	97	1	HME
46-08-2360		-- Coffin Compartment Doors - Bright Finish	98	1	HME
46-26-0110	S	-- Grab handle, Suction / Coffin Compartment, 8" Vertical	98	4	HME
46-26-0650		-- Handrails - Bright Finish	98	4	HME
46-32-1210	S <	-- Suction Hose Compartment, Body Top, Rear Access	98	1	HME
Note: To be added to open compartment light					
EXTERIOR BODY COMPONENTS					
46-05-060S		-- Rubrail, Body, LED Strip, Armor Guard, Warning/Ground - Medium Body	98	1	HME
46-05-0700		-- Rubrail, Body - Bright Finish	99	1	HME
46-06-0482		-- Painted Apparatus Body Items	99	1	HME
46-06-0602		-- Painted Apparatus Body, Wheel Well Fender Panels	99	1	HME
46-08-1010	S	-- Interface (I-Zone) Brackets, Mounted Rear Body	99	1	HME
46-10-0200		-- Lights, Compartment, LED Strip, Armor Protected - White/Red	99	1	HME
46-16-030S		-- Steps, Folding, 3 per side Front / 3 per side Rear	99	1	HME
46-16-0400		-- Folding Body Steps - Bright Finish	100	12	HME
46-18-0700		-- Standard Folding Step	100	12	HME
46-24-1852	S <	-- Steps, Two (2) Rear, ZICO Pull-Out, Tailboard	100	1	HME
Note: Zico PS-8-5					
46-26-040S		-- Handrails, (3) Rear, (2) 24" Vert/(1) 69" Horiz (Hansen STAL-026-K144 Grab Bar)	100	1	HME
CAB SCENE LIGHTING					
58-09-100S	<	-- Flat Roof Cab Side Scene Lights Required	100	1	HME
58-09-5122		-- Scene Lights, Whelen - 600 Series LED	100	2	HME
58-09-5810		-- Bright Finished Bezels	101	2	HME
BODY SIDE SCENE LIGHTING					
58-09-3017	<	-- Body Side Scene Lights Required	101	1	HME
58-09-5122		-- Scene Lights, Whelen - 600 Series LED	101	2	HME
58-09-5810		-- Bright Finished Bezels	101	2	HME
BODY REAR SCENE LIGHTING					
58-09-4020	<	-- Body Rear Scene Lights Required	101	1	HME
58-09-5122		-- Scene Lights, Whelen - 600 Series LED	101	2	HME

PART NO	S	DESCRIPTION	PG	QTY	ID
58-09-5810		-- Bright Finished Bezels	102	2	HME
58-10-86OS	S <	-- Hi Output LED Forward Brow Light, HiViz 75" w/ICC Lighting	102	1	HME
		RECEIVER HITCH / PORTABLE WINCH			HME
46-36-12OS	S	Receiver Hitch for Hose Roller, Mtd Rear Subframe Blw Rr Step	102	1	HME
		SHELVES			HME
48-03-0610	S	Shelves, Adjustable w/2" Flange, w/conspicuity	102	1	HME
		TRAYS			HME
48-04-16OS	S <	Trays, HD, Pullout w/Locking Slides	103	1	HME
		ADJUSTABLE TRAYS			HME
48-04-26OS	<	Tray, Adj, Pullout w/Locking Slides, 250#	103	1	HME
		OUT AND DOWN SHELVES			HME
48-10-0610		Turtle Tile Mats, Installed Compt Floors	104	1	HME
		FOXTRAX			HME
48-14-01OS		Toolboards, FoxTrax, Mtd Rear Wall, L1 Compartment	104	1	HME
		12 VOLT ELECTRICAL SYSTEM			HME
50-02-0200		Electrical System, 12V, Body, Multiplexed w/Circuit Brkr Pnl	104	1	HME
		AUDIO WARNING DEVICES			HME
54-02-0400		Buzzer System, Rear Body/Cab	105	1	HME
		LIGHTING SELECTION			HME
55-01-0009		Custom Cab - Cab & Chassis Headlights, ICC Lighting		1	HME
55-02-10OS	S	-- Custom Cab - Cab - LED - ICC Lighting - Whelen OS Series	105	1	HME
55-02-1120		-- Custom Cab - Cab - LED - ICC Lighting - Bright Finish	105	1	HME
55-02-200S		-- Body - LED - ICC Lighting with Body Side Clearance LED & Reflector	105	1	HME
55-02-2020		-- Body - LED - ICC Lighting - Bright Finish	105	1	HME
55-03-0142		-- Maxxima Rectangular Driving Lights Mounted in the Bumper	105	1	HME
55-03-015S		-- Headlights - LED - Daytime Running - Custom Cab	106	1	HME
55-04-07OS	<	-- Frt Turn Signal - Whelen Arrow Mask - Outside Hdls - Custom Cab	106	1	HME
55-05-012S	S <	-- Rear Stop/Tail/Turn/Reverse (Whelen)	106	1	HME
55-06-0480		-- Back Up Alarm	106	1	HME
55-06-1000		-- License Plate Bracket w/LED Light	107	1	HME
57-70-9110	S	-- Roto Ray - LED - Warning Light	107	1	HME
57-70-9112	S	-- Bulb Color - Red - Blue - Clear	107	1	HME
57-01-01OS	S <	Warning Light Package - SFO Chassis - Type 1 Pumper	107	1	HME
		COMMUNICATION, MISC EQUIPMENT, LADDERS			HME
70-02-0400		Labels, Identification & Safety, Mtd Drvr's Compt/Pump Panel	108	1	HME
		STRIPING			HME
		MISC. ITEMS			HME
86-02-0008		BASE Equipment Package - Type I - (2021)	109	1	HME
		WARRANTIES, MANUALS, MISCELLANEOUS DOCUMENTS			HME
90-03-1000		Water Tank Warranty - Service Life	109	1	HME
		v6.002 - RELEASE DATE - 04/09/2021			HME
		== Limited Warranty - Use For Contracts - 4.001 ==	110		HM
10-00-0030		Limited Warranty	110	1	HM
20-02-0030		-- General Warranty Period - 3 Years Total	117	1	HM
40-00-0005		-- Cab & Body Paint Warranty Period - 5 Years	117	1	HM
		v6.002 - RELEASE DATE - 11/23/2020			HM