



Shop Order

HME Ahrens-Fox
Bill Doebler
1950 Byron Center Ave.
Wyoming, MI 49519
616-534-1463
616-534-1967

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Exp. Date: 11/08/2018
Quote No: 23285-0001
Job/Order No: 23285
FULL TRUCK: MINIMAX3
WARRANTY: WARRANTY

Mini Pumper - CrewCab (300 or 400 gal Tank)
Limited Warranty - Use For Contracts

10/10/2018

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PART NO	S	DESCRIPTION	PG	QTY	ID
		== Mini Pumper - CrewCab (300 or 400 gal Tank) - 4.001 ==	1	1	HME
08-22-2001		> Apparatus Body Designation, Model Ahrens-Fox		1	HME
10-10-0421	S	2019 RAM 5500 Chassis, 4x4 SD Crew Cab XL - Four Standard Side Doors	1	1	HME
10-40-SA12		-- RAM Standard Crew Seating	2	1	HME
10-40-SD00		-- Cab Console (Ford and RAM)	2	1	HME
10-40-SD04		-- Console Options	3	1	HME
10-40-SD12		-- Microphone Clips Installed, (2)	3	1	HME
10-40-SD20		-- No Front Cup Holders Required		1	HME
10-40-SD30		-- No Front Notebook Holder Required		1	HME
10-40-SD40		-- No Clipboard Holder Required		1	HME
10-40-SD50		-- No Driver Arm Rest Required		1	HME
10-40-SD60		-- No Officer Arm Rest Available		1	HME
10-40-SD70		-- No Rear Cup Holder Required		1	HME
10-40-SD80		-- No 110VAC Outlet Required		1	HME
10-40-SE14		-- Back-Up Camera - RAM chassis supplied	3	1	HME
14-10-GW01		-- Tire Pressure Monitoring Device - 2 Axles - LED Alert	3	1	HME
14-14-W010		-- Drivelines	3	1	HME
14-40-A014		-- Heavy Duty Front Bumper / Brush Guard / Winch Receiver	3	1	HME
14-40-H200		-- Electronic Siren - Whelen - Model 295SLSA1	3	1	HME
14-40-H202		-- Speaker, Siren - 100w	4	1	HME
14-40-Q011	>	-- RAM Single Color Paint	4	1	HME
14-45-T010		-- 40 Amp - Battery Charger - ProMariner 1240	4	1	HME
14-45-T012		-- Kussmaul 20 AMP - 120v - Super Auto Eject	5	1	HME
		PUMP ENCLOSURES, PUMPS, VALVES, INLETS, OUTLETS		1	HME
20-02-0100		> HydraTechnology, Pump House Design Requirement	5	1	HME
20-02-0204		Pump Enclosure, Side Mount, 24" Wide	6	1	HME
20-04-0100		-- Running Boards, L/S, R/S w/Laser Grip S/S Step Surface	6	1	HME
20-04-0410		-- No Pumphouse Running Board LED's Required		1	HME
20-12-0200		-- No Pump Enclosure Heater Required		1	HME
20-12-1000		-- No Heat Pan Enclosure Required		1	HME
20-14-0104		-- Pump Service Access	6	1	HME
20-14-0306		-- Control Panel, Side Mount Module	6	1	HME
20-15-0110		-- Identification Labels - Metal Tags	7	1	HME
20-15-0200		-- HME Standard Color Coding for Pump House Tags		1	HME
20-16-0200		-- Pump Panel Finish, Brushed Stainless Steel	7	1	HME
20-18-0404		-- Controls & Gauges, Side Mount	7	1	HME
20-18-1420		-- FRC In Control 400 Pressure Governor, Engine Monitor and Pressure Display	7	1	HME

PART NO	S	DESCRIPTION	PG	QTY	ID
20-18-1550		-- 2-1/2" Pressure Gauges, 0-400 psig - English	8	1	HME
20-18-1558		-- 2-1/2" Pressure Gauge LED Lighting	9	1	HME
20-18-1570		-- Pump Panel LED Lighting - WHITE/RED	9	1	HME
30-26-0410		-- Gauge, (1) Water Tank Level - FRC Tank Vision	9	1	HME
Side Mount Pumps				1	HME
20-21-2300		-- Pump, Midship, Hale "DSD", 750-1500 GPM	10	1	HME
20-26-1000		-- Pump Rating, Hale, 1500 GPM	11	1	HME
20-27-0100		-- Altitude Requirements, 0' to 2000 Feet Above Sea Level	11	1	HME
22-06-0400		-- Primer, Oil-less, Hale ESP	11	1	HME
22-08-0200		-- Pump Shift, Pneumatic w/Label, Indicator Lgts, Mtd Cab/PPnl	11	1	HME
22-08-0500		-- No Pump Shift Override Required At This Time		1	HME
22-10-0825		-- Mechanical Seal, Inboard Side, Spring Loaded, Self Adjusting	12	1	HME
22-11-0200		-- Anode, Water Pump, Indicator Weep Hole	12	1	HME
22-14-1000		-- Thermal Relief Valve, TRV-L, Automatic	12	1	HME
22-14-1700		-- Intake Pressure Relief Valve, TFT	12	1	HME
22-18-0400		-- Master Drain, Class 1, Manual Mtd Pump Panel	13	1	HME
22-20-0210		-- Third Party Test - TUV, US/Territories, Completed Apparatus	13	1	HME
Certificate					
22-24-0200		-- Pump Warranty, Hale, Five Year	13	1	HME
22-30-0200		-- Electronic Manuals, Pump Service and Operation	13	1	HME
Steamer Inlets				1	HME
24-02-0400		-- Steamer Inlet, 6" NST Thread, L/S w/Strainer - No Intake Valves	13	1	HME
30-40-1060		-- Cap, 6" Long Handle - HME Logo	14	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	14	1	HME
30-40-1060		-- Cap, 6" Long Handle - HME Logo	14	1	HME
30-40-2002		-- No Storz Adapter Required		1	HME
Left Side Small Intake				1	HME
24-21-0034		-- Pump Side Intake, Left Side	14	1	HME
24-21-0426		-- Suction Inlet, Side 2.5" - Side Operated Module	14	1	HME
24-21-1055		-- Suction Valve Control, Swing Type, Side, Adj To Valve	14	1	HME
30-40-1125		-- Intake Plug, (Qty) 2.5" w/Cap & Chain	14	1	HME
Left Side Pump Panel Discharges				1	HME
26-03-0190		-- Discharge, Left Side	14	1	HME
26-03-0425		-- Discharge, Side, 2.5" - 30 degree Elbow - Manual Control	14	1	HME
30-41-5025		-- Discharge Cap, (Qty) 2.5" Chrome Vented Rocker Lug	15	1	HME
	w/Chain				
Right Side Pump Panel Discharges				1	HME
26-03-0300		-- Discharge, Right Side Front	15	1	HME
26-03-0430		-- Discharge, Side, 3" - 30 degree Elbow - Manual Control	15	1	HME
30-41-5030		-- Discharge Cap, (Qty) 3" Chrome Vented Rocker Lug w/Chain	15	1	HME
26-03-0340		-- Discharge, Right Side Rear	15	1	HME
26-03-0440		-- Discharge, Side, 4" - Straight - Electric Control	15	1	HME
30-40-4453		-- 4" NST F to 5" Storz - 30degree - Swvl Rkr Lug - (Qty)	15	1	HME
30-40-5012		-- (Qty) 5" Storz w/Cap & Lanyard	16	1	HME
Front Bumper Jumplines				1	HME
26-08-0200		-- No Front Jumpline Required		1	HME
Crosslay Assemblies				1	HME
28-11-0810		-- Pump House Crosslay, (2) Beds, 1-1/2 double stacks	16	1	HME
28-12-2200		-- Cover, Crosslay, Vinyl w/End Flaps	16	1	HME
28-14-0400		-- Cover Color, Crosslay, Vinyl, Midnight Black	16	1	HME
Ball Valves				1	HME
30-00-0300		-- Ball Valves, Elkhart, Brass	16	1	HME
Tank Plumbing and Indicators / Gauges				1	HME
30-20-0600		-- Piping, Tank To Pump, 3" w/3" Air Operated Ball Valve	16	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 Bll Vlv	17	1	HME
Direct Tank Fill - Left Rear				1	HME
30-23-0002		-- No Left Rear Direct Tank Fill Required		1	HME
70-16-0010		-- No Spanner/Hydrant Wrenches Required		1	HME
Foam Systems				1	HME
20-32-0200	No Foam System Required			1	HME
Compressed Air Foam Systems				1	HME
20-32-5999	No CAFS System Required			1	HME
APPARATUS BODY DESIGN AND CONSTRUCTION				1	HME

PART NO	S	DESCRIPTION	PG	QTY	ID
32-02-0100		Body Design and Construction, Utility/Mini, Stainless Steel	17	1	HME
32-02-9000		-- Compartment Interior Finish	18	1	HME
46-18-0894		-- Beveled Rear Tailboard, 8", LaserGrip Stainless Steel	18	1	HME
		EXTERIOR COMPARTMENTATION AND EQUIPMENT		1	HME
40-01-2130		Frame Extension, Class IV Hitch Rear	18	1	HME
40-02-0180		Ext Compartment Design and Construction	19	1	HME
40-02-0204		-- Compartment Ventilation w/Filtration	19	1	HME
40-02-0284		> Compartment Body - 300 gallon - Mini Pumper	19	1	HME
		Water / Foam Tanks and Equipment		1	HME
30-04-0486		-- Water Tank Capacity, T-Tank, 300 US Gallons - Mini	19	1	HME
30-02-0900		-- Tank Fill Tower, 8" x 8", w/4" Vent	19	1	HME
30-12-0090		-- Cubic Ft, Body 139/Hsbd 40, Hosebed Height, 44", 108" OAL	20	1	HME
30-14-0200		-- No Foam Tank Required		1	HME
30-21-0100		-- No Tank Drain Valve Required		1	HME
		HOSEBED		1	HME
34-02-0118		-- Hosebed, S/S w/5" Extnd Sds/Rmvbl HD Ext Alm Flrbrds	20	1	HME
34-04-0710		-- Divider, Hosebed, Adjustable, Smth Alum w/Radius Crnr	20	1	HME
34-05-0100		-- No Hosebed Mounted Stokes Mounting System Required		1	HME
34-06-0310		-- Hosebed Cover, Black	20	1	HME
		LEFT SIDE EXTERIOR COMPARTMENT DIMENSIONS		1	HME
40-12-004M		-- Left Side Compartments - Mini Pumper	21	1	HME
40-15-0094		-- Roll Up Doors, L/S, Painted Finish - Mini Pumper	21	1	HME
40-16-0400		-- Door Latches, L/S, Non-Locking Lift Bar w/Door Ajar Switch	21	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
41-00-0001		-- Wheel Area, Single Axle	21	1	HME
46-02-0202		-- Fuel Fill, L/S Rr Fndr w/Door, Label	22	1	HME
46-06-0406		-- Fenderettes and Wheel Well Liners - Stainless	22	1	HME
46-08-0200		-- Mud Flaps, Rear	22	1	HME
		RIGHT SIDE EXTERIOR COMPARTMENT DIMENSIONS		1	HME
42-02-004M		-- Right Side Compartments - Mini Pumper	22	1	HME
42-07-0094		-- Roll Up Doors, R/S, Painted Finish - Mini Pumper	22	1	HME
40-16-0400		-- Door Latches, L/S, Non-Locking Lift Bar w/Door Ajar Switch	23	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
		REAR BODY EXTERIOR COMPARTMENT DIMENSIONS		1	HME
42-12-0796		-- RR1, Ext Compt, Rear, 33-1/2" H x 48" W x 42" D, Full Height	23	1	HME
28-22-0200		-- No Compartment Mounted Booster Reel Required		1	HME
42-23-0204		-- Roll Up Door, Rear, Satin Anodized Finish, Full Height	23	1	HME
42-26-0200		-- Door Latch, Rear, Non-Locking Lift Bar w/Door Ajar Switch	23	1	HME
42-32-0200		-- No Rear Rollup Door Straps Required		1	HME
46-08-1199		-- No Roll-Up Door Shields Required		1	HME
84-04-5050		-- Chevron, Rear Body NFPA, 6" - Pumper Tall Rear Door	23	1	HME
84-04-8002		-- Chevron Color - Red and Yellow Reflective	24	1	HME
		EXTERIOR BODY COMPONENTS		1	HME
46-06-0460		-- No Painted Apparatus Body Required		1	HME
		Compartment Top Storage		1	HME
46-09-0006		-- L/S Compartment Top		1	HME
46-09-0014		-- Tray, (2) 9' Suction, L/S, Abv Cmpt - Utility	24	1	HME
76-02-0200		-- No Hard Suction Hose Required		2	HME
46-09-0008		-- R/S Compartment Top		1	HME
72-00-001M		-- Compartment Top Ladder Group - 8-Fold, 8-Roof, 14-2 Sec	24	1	HME
72-04-0258		-- Ladder, 8' Roof, Duo-Safety, Channel Rail, Aluminum	24	1	HME
72-06-0300		-- Ladder, 8' Fldng Attic, Duo-Safety, Aluminum	24	1	HME
72-08-0301		-- Ladder, 14' Two-Sect Ext, Duo-Safety, Solid Beam Aluminum	24	1	HME
46-10-0208		-- Lights, Compartment, LED Strip, Armor Protected - White/Red	24	1	HME
46-14-0224		-- Lights, Underbody, LED Strip, Armor Protecled	25	1	HME
46-16-0311		-- Steps, Folding, Rear of Body - Three	25	1	HME
46-18-0710		> -- Upgraded Folding Step with LED light	25	3	HME
		HEADLIGHT / TAILLIGHT / TURN / ICC LIGHTING		1	HME
55-01-0124		-- Commercial Cab - Mini		1	HME
55-02-2004		-- Body - LED - ICC Lighting - Reflectors	25	1	HME
55-05-0130		-- Rear Stop/Tail/Turn - Whelen	25	1	HME
55-05-0142		-- Halogen Backup Lights - Whelen	25	1	HME

PART NO	S	DESCRIPTION	PG	QTY	ID
55-06-0480		-- Back Up Alarm	25	1	HME
55-06-1000		-- License Plate Bracket w/LED Light	26	1	HME
		BODY WORK LIGHTS		1	HME
58-02-0210		-- Worklights, Whelen, (2) PFBP12, LED, Mnt Frt Body Top	26	1	HME
		BODY QUARTZ LIGHTING		1	HME
58-14-0160		-- FRC - LF Corner - Utility	26	1	HME
58-15-1015		-- FRC, Focus, 150W, 12VDC	26	1	HME
58-15-8004		-- Lamphead ON / OFF Switch	26	1	HME
58-15-8006		-- No Lamp Wire Guard Required		1	HME
58-18-0100		-- No Remote Switch for Quartz / LED Light Required - Cab		1	HME
58-18-0202		-- No Remote Switch for Quartz / LED Light Required - Pump		1	HME
		Panel			
58-15-8010		-- FRC, Bottom Raise Pole - 530	26	1	HME
58-14-0170		-- FRC - RF Corner - Utility	27	1	HME
58-15-1015		-- FRC, Focus, 150W, 12VDC	27	1	HME
58-15-8004		-- Lamphead ON / OFF Switch	27	1	HME
58-15-8006		-- No Lamp Wire Guard Required		1	HME
58-18-0100		-- No Remote Switch for Quartz / LED Light Required - Cab		1	HME
58-18-0202		-- No Remote Switch for Quartz / LED Light Required - Pump		1	HME
		Panel			
58-15-8010		-- FRC, Bottom Raise Pole - 530	27	1	HME
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
		SHELVES - MINI PUMPER PACKAGE		1	HME
48-03-2810		STANDARD Shelf, Tray, Toolboard Package	27	1	HME
		SHELVES - MINI PUMPER		1	HME
48-03-3210		-- Shelf Package, Deep - One (1) each in R1, L1, R3, L3	27	1	HME
48-08-0200		-- No Matting on Shel(ves)/Tray(s) Required		4	HME
84-04-2898		-- No Shelf Edge Striping Required		1	HME
48-03-3310		-- Shelf Package, Deep - One (1) each in R2, L2	27	1	HME
48-08-0200		-- No Matting on Shel(ves)/Tray(s) Required		2	HME
48-03-3410		-- Shelf Package, - One (1) in RR1	28	1	HME
48-08-0200		-- No Matting on Shel(ves)/Tray(s) Required		1	HME
		TRAYS		1	HME
48-04-0106	>	-- Tray Package, Pullout, Floor - L1, L3, R1, R3	28	1	HME
48-08-0200		-- No Matting on Shel(ves)/Tray(s) Required		4	HME
		FOXTRAX		1	HME
48-14-01MP		-- Toolboards, FoxTrax, Mtd Rear Wall, L2, R2 Compartments	28	1	HME
		WARNING LIGHT PACKAGES		1	HME
		CHASSIS WARNING LIGHT SELECTIONS		1	HME
57-01-0002	>	IMPORTANT SELECT CHASSIS WARNING LIGHTS HERE		1	HME
57-04-4322		Lightbar, Frt, Ahrens-Fox Bar - 57" Single Stack - No Brow Lights	28	1	HME
57-20-3408		Brush Guard Front Warning, Whelen - LED Ultimate Package	28	1	HME
57-30-3408		Brush Guard Side Warning, Whelen - LED Ultimate Package	29	1	HME
57-34-3420		Body Side Warning, Whelen - LED Ultimate Package	29	1	HME
57-40-3422		Upper Rear, Whelen - LED Ultimate Package	29	1	HME
57-42-3308		Lower Rear, Whelen - LED Ultimate Package	29	1	HME
		REAR TRAFFIC ADVISOR		1	HME
57-44-5301		Maxxima - LED - M20378Y PowerStick Traffic Director	30	1	HME
		WHEEL CHOCKS		1	HME
70-24-1010		Wheel Chocks, (2) Worden 7HY HD, Yellow Alum - OES	30	1	HME
		REFLECTIVE STRIPING		1	HME
84-02-2000	S	Striping, 1"x4" Scotchlite, Reflective, Vhcl Prmtr	30	1	HME
84-04-1202		-- No Stripe Flare Required		1	HME
84-04-3010		-- Base Stripe Color, White Reflective	30	1	HME
84-04-3110		-- Accent Stripe Color, White Reflective	30	1	HME
84-05-0011		No Lettering Required		1	HME
		WARRANTIES, MANUALS, MISCELLANEOUS DOCUMENTS		1	HME
90-03-1000		Water Tank Warranty - Service Life	30	1	HME
		v4.001 - RELEASE DATE - 10/08/2018		1	HME
		== Limited Warranty - Use For Contracts - 4.001 ==	31	1	HM
10-00-0010		Limited Warranty	31	1	HM
20-00-0010		-- General Warranty Period - 1 Year	38	1	HM
40-00-0005		-- Cab & Body Paint Warranty Period - 5 Years	38	1	HM
		v3.001 - RELEASE DATE - 04/13/2018		1	HM