



Bulldog Fire Apparatus

Chris Kuzio

17 Winter Street

P.O. Box 58

Woodville, MA 01784

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Exp. Date: 06/29/2023 Create Date: 05/30/2023 Rev. Date: 01/11/2024

Ouote No: BFACinderPumper-0002

Job/Order No: H7329

PUMPER: FMP-35-100 Custom Pumper - Extruded / Modular

LEGALS: FFA-00-300 Legals - Pumpers (1022V1)
CHASS-CUSM: FCH-30-100 Chassis - Custom Tilt Cab
CHASS-MODS: FCM-10-300 Chassis Modifications - Custom
PUMP-ENC: FPE-20-100 Pump Enclosure - Side Mount

BODY: FBP-33-200 Body - Extruded Pumper (500-1250 Gallons)

BODY-CMNT: FBC-30-100 Body Components - Pumpers

ELE-CMPNT: FEC-30-200 Elec. Components - Pumper Custom

PAINT: FPC-10-200 Paint - Extruded Bodies

WRNTY-MNLS: FWM-50-100 Warranty / Manuals - Pumpers Custom

EQUIPMENT: FEP-30-100 Loose Equipment Pkg. - Pumper

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PART NO S	DESCRIPTION	QTY	ID
	== Legals - Pumpers (1022V1) - 1022.001 10/01/22 ==		FE
00-06-0420	Payment Terms: Ferrara Standard	1	FE
00-12-0220	Single Source Manufacturer	1	FE
00-12-0420	Manufacturer - Virtual	1	FE
00-12-0620	Principal Dimensions	1	FE
	The apparatus shall have the following dimensions:		
	Overall Length: ~32' 8-1/2" (NOT TO EXCEED 32' 10")		
	Overall Height: ~10' 3/4" (NOT TO EXCEED 10' 2")		
	Wheelbase: ~202" (NOT TO EXCEED 204")		
	Cab to Axle: ~140" (NOT TO EXCEED 142")		
00-12-0820	Certified Welders	1	FE
00-14-0620	Drawings - Approval	1	FE
00-18-0820	Vehicle Transportation - DEALERS ONLY!!!!!!!!	1	FE
00-18-2020	Delivery Time - Pumpers / Tankers	1	FE
	The pumper / tanker apparatus will be delivered within 650 normal wor	king	
	days after receipt of the signed off approval package.		

01/11/2024 PART NO S	DESCRIPTION	QTY	Page
	The manufacturer will not be held liable for changes arising from its failumake or delay in making delivery because of fire, flood, strike, riot, such ain, work force shortages, accidents, acts of God or any circumstant have developed to the control.	pply	
	beyond our control.		
00-18-2820	Vehicle Familiarization & Demonstration	1	FE
00-D2-0420	== Chassis - Custom Tilt Cab - 1022.001 10/01/22 == Custom XD Full Tilt Cab - Cinder	1	FE FE
00-D2-0420	WHEELBASE / FRAMERAILS / COMPONENTS / ACCESSORIES		FE
02-A2-0220	Wheelbase	1	FE
	The chassis wheelbase will be 202 inches.		
02-A4-0420	Frame Rails - Double	1	FE
02-A4-2420	Paint - Frame Rail, Hot Dipped Galvanized	1	FE
<i>02-A6-1620</i>	Tow Hooks - Painted, Below the Bumper	1	FE
	FRONT BUMPERS / COMPONENTS / ACCESSORIES	,	FE
02-B2-1020	Front Bumper - 10-1/2" High, HD Frame Rail Style The bumper will be painted job color.	1	FE
02-B2-2020	Bumper Notch - Q2 Siren Mounting Position: P7	1	FE .
02-B2-2220	Front Bumper Feature Position	1	FE
02-B4-0220	Recessed Pockets (2) - Front Bumper Sides	1	FE
02-C4-1420	Front Bumper Extension - 18"	1	FE
02-D2-0220	Gravelshield - Front Bumper Extension	1	FE
02-D4-0620	Compartment - Front Bumper, Center The front bumper compartment will hold 150' of 1 3/4" hose with no	zzle.	FE .
02-E2-0820	Compartment Flooring - Modular Tile, Center Compartment	1	FE
02-E4-0420	Restraining Strap - Center Compartment	1	FE
02-M2-0220	Mechanical Siren - Federal Q2B, Surface Mounted	1	FE
	The siren will be surface mounted on the front bumper in the P7 bun notch.	per	
	The siren brake switch will be located within reach of the driver.		
02-M8-0220	Siren Wiring - Active in Response Mode Only	1	FE
02-M8-0620	Switch - Siren, Driver's Side Floor	1	FE
02-M8-1420	Additional Siren Brake Switch - Q2B Siren An additional mechanical siren brake switch will be installed in office dash panel.	er's	FE
02-P2-0220	Air Horn - Driver's Side Thru Bumper, Hadley Round E-Tone The air horn will be located on the driver's side of the front bumper in po P6.	1 sition	FE

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Air Horn - Passenger's Side Thru Bumper, Hadley Round E-Tone The air horn will be located on the passenger's side of the front bumper in position P2.	01/11/2024		- 25.0000	Page :
The air horn will be located on the passenger's side of the front bumper in position P2.	PART NO S	DESCRIPTION	QTY	ID
Desition P2.	02-P2-0420	Air Horn - Passenger's Side Thru Bumper, Hadley Round E-Tone		FE
1		The air horn will be located on the passenger's side of the front bump	er in	
Sire Speaker Cast Product SA2401 The speaker will be located on the officer's side of the front bumper in position P1.		position P2.		
Sire Speaker Cast Product SA2401 The speaker will be located on the officer's side of the front bumper in position P1.			1	EE
Siren Speaker - Cast Product 5.42401 The speaker will be located on the officer's side of the front bumper position P1. FE		·		
The speaker will be located on the officer's side of the front bumper in position P1. FRONT AXLES / COMPONENTS / ACCESSORIES FE				
### PRONT AXLES / COMPONENTS / ACCESSORIES 04-A2-0420	02-R4-0420	Siren Speaker - Cast Product SA2401	_	FE
### FRONT AXLES / COMPONENTS / ACCESSORIES 04-A2-0420		-	r in	
04-A2-0420 Front Axle - 20,000 Pounds, Hendrickson Steertek 1 FE 04-A6-0820 Steering System - Sheppard, 18,000 to 24,000 Pounds 1 FE 04-A8-0220 Chassis Alignment 1 FE 04-B2-0420 Front Suspension - 20,000 Pounds, Hendrickson Steertek 1 FE 04-C2-0620 Front Brakes - Disc, Meritor EX-225 1 FE 04-C2-0620 Cramp Angle - 45 Degrees 1 FE 04-D4-0620 Front Tires - Michelin 385/65R 22.5 "L" 20,000 Pounds (All Weather Tread) 1 FE 04-D4-0620 Front Wheels - 22-1/2" x 12-1/4", Alcoa Aluminum w/Dura Bright Finish 1 FE 04-E4-2620 Front Wheels - 22-1/2" x 12-1/4", Alcoa Aluminum w/Dura Bright Finish 1 FE 04-E4-2020 Mud Flaps - Front SinGLE REAR AXLES / COMPONENTS / ACCESSORIES 1 FE 04-E4-2020 Rear Axle - 27,000 Pounds, Meritor RS-25-160 1 FE 04-G2-0420 Rear Axle - 27,000 Pounds, Meritor RS-25-160 1 FE 04-M-G20 Poiver Controlled Differential Lock (DCDL) - Single Axle 1 FE 04-M-G20 P		position P1.		
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1 FE		<u> </u>	1	FE
04-C2-0620 Front Brakes - Disc, Meritor EX-225 1 FE 04-C4-0820 Cramp Angle - 45 Degrees 1 FE 04-D4-0620 Front Tires - Michelin 385/65R 22.5 "L" 20,000 Pounds (All Weather Tread) 1 FE 04-E2-2620 Front Wheels - 22-1/2" x 12-1/4", Alcoa Aluminum w/Dura Bright Finish 1 FE 04-E4-0220 Wheel Trim - Front, Baby Moons / Lug Nut Covers 1 FE 04-E4-0220 Mud Flaps - Front SINGLE REAR AXLES / COMPONENTS / ACCESSORIES FE 04-G2-0420 Rear Axle - 27,000 Pounds, Meritor RS-25-160 1 FE 04-G2-0420 Rear Axle - 27,000 Pounds, Hendrickson FireMaax Air Ride 1 FE 04-G2-0420 Rear Suspension - 27,000 Pounds, Hendrickson FireMaax Air Ride 1 FE 04-M2-0620 Driver Controlled Differential Lock (DCDL) - Single Axle 1 FE 04-M2-0620 Vehicle Top Speed: 65-68 MPH 1 FE 04-M2-0620 Rear Brakes - S-Cam 16-1/2" x 8.62" 1 FE 04-R4-0820 Rear Wheels - 11 Job Color (Outer Surface Only) 1 FE 04-S2-1020 Rear Wh			1	FE
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Tread Tread Front Wheels - 22-1/2" x 12-1/4", Alcoa Aluminum w/Dura Bright Finish Fin			1	
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Finish	04 E2 2620		1	FE
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Mud Flaps - Front SINGLE REAR AXLES / COMPONENTS / ACCESSORIES FE	04 F4 0220		1	FE
SINGLE REAR AXLES / COMPONENTS / ACCESSORIES 1 FE 04-K2-0420 Rear Suspension - 27,000 Pounds, Meritor RS-25-160 1 FE 04-M2-0620 Driver Controlled Differential Lock (DCDL) - Single Axle 1 FE 04-M2-0620 Rear Brakes - S-Cam 16-1/2" x 8.62" 1 FE 04-P2-0620 Rear Brakes - S-Cam 16-1/2" x 8.62" 1 FE 04-R4-0820 Rear Wheelin 12R22.5 "H" 27,000 Pounds (Severe Winter Traction Tread) 1 FE		-	1	
04-G2-0420 Rear Axle - 27,000 Pounds, Meritor RS-25-160 1 FE 04-K2-0420 Rear Suspension - 27,000 Pounds, Hendrickson FireMaax Air Ride 1 FE 04-M2-0620 Driver Controlled Differential Lock (DCDL) - Single Axle 1 FE 04-M6-0820 Vehicle Top Speed: 65-68 MPH 1 FE 04-P2-0620 Rear Brakes - S-Cam 16-1/2" x 8.62" 1 FE 04-R4-0820 Rear Tires - Michelin 12R22.5 "H" 27,000 Pounds (Severe Winter Traction Tread) 1 FE 04-S2-0220 Rear Wheels - 22-1/2" x 8-1/4", Accuride Steel Disc 1 FE 04-S2-1020 Rear Wheel Paint - Job Color (Outer Surface Only) 1 FE 04-S2-1020 Rear Wheel Paint - Job Color (Outer Surface Only) 1 FE 04-S6-1220 Tire Pressure Monitor (Single Rear Axles) - LED Alert 1 FE 04-S2-1020 Harness and Hose Routing System 1 FE 06-A2-0220 Harness and Hose Routing System 1 FE 06-A2-0420 Air Brake System Fittings - Compression Type 1 FE 06-A2-0420 Air Compressor - Wabco 18.7 CFM<	U4-E4-2020			
04-K2-0420 Rear Suspension - 27,000 Pounds, Hendrickson FireMaax Air Ride 1 FE 04-M2-0620 Driver Controlled Differential Lock (DCDL) - Single Axle 1 FE 04-M6-0820 Vehicle Top Speed: 65-68 MPH 1 FE 04-P2-0620 Rear Brakes - S-Cam 16-1/2" x 8.62" 1 FE 04-R4-0820 Rear Wheels - Michelin 12R22.5 "H" 27,000 Pounds (Severe Winter Traction Tread) 1 FE 04-S2-0220 Rear Wheels - 22-1/2" x 8-1/4", Accuride Steel Disc 1 FE 04-S2-1020 Rear Wheel Paint - Job Color (Outer Surface Only) 1 FE 04-S2-1020 Rear Wheel Paint - Job Color (Outer Surface Only) 1 FE 04-S2-1020 Rear Wheels Paint - Job Color (Outer Surface Only) 1 FE 04-S2-1020 Tire Pressure Monitor (Single Rear Axles) - LED Alert 1 FE 04-S2-1020 Wheel Trim - Baby Moons / High Hats Covers 1 FE AIR BRAKE SYSTEM / COMPONENTS FE FE 06-A2-0220 Air Brake System - Color Coded Nylon w/1/4 Turn Drain Valves 1 FE 06-A2-6020 Air Compressor - Wabco 18.7	04 62 0420		1	
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1 FE				
04-P2-0620 Rear Brakes - S-Cam 16-1/2" x 8.62" 1 FE 04-R4-0820 Rear Tires - Michelin 12R22.5 "H" 27,000 Pounds (Severe Winter Traction Tread) 1 FE 04-S2-0220 Rear Wheels - 22-1/2" x 8-1/4", Accuride Steel Disc 1 FE 04-S2-1020 Rear Wheel Paint - Job Color (Outer Surface Only) 1 FE 04-S6-1220 Tire Pressure Monitor (Single Rear Axles) - LED Alert 1 FE 04-T4-2220 Wheel Trim - Baby Moons / High Hats Covers 1 FE 06-A2-0220 Harness and Hose Routing System 1 FE 06-A2-0420 Air Brake System - Color Coded Nylon w/1/4 Turn Drain Valves 1 FE 06-A2-0420 Air Brake System Fittings - Compression Type 1 FE 06-A2-020 Air Compressor - Wabco 18.7 CFM 1 FE 06-A2-020 Air Compressor - Wabco 18.7 CFM 1 FE 06-B2-2020 Accessory Air Tank - 1700 Cubic Inch 1 FE 06-B4-2020 Air Dryer - Bendix AD-9 1 FE ENGINES / COMPONENTS / ACCESSORIES FE 08-B2-0620			l .	
04-R4-0820 Rear Tires - Michelin 12R22.5 "H" 27,000 Pounds (Severe Winter Traction Tread) 1 FE 04-S2-0220 Rear Wheels - 22-1/2" x 8-1/4", Accuride Steel Disc 1 FE 04-S2-1020 Rear Wheel Paint - Job Color (Outer Surface Only) 1 FE 04-S6-1220 Tire Pressure Monitor (Single Rear Axles) - LED Alert 1 FE 04-T4-2220 Wheel Trim - Baby Moons / High Hats Covers 1 FE 06-A2-0220 Harness and Hose Routing System FE FE 06-A2-0420 Air Brake System - Color Coded Nylon w/1/4 Turn Drain Valves 1 FE 06-A2-0420 Air Brake System Fittings - Compression Type 1 FE 06-A2-0220 Air Compressor - Wabco 18.7 CFM 1 FE 06-A2-6020 Air Compressor - Wabco 18.7 CFM 1 FE 06-B2-2020 Accessory Air Tank - 1700 Cubic Inch 1 FE 06-B2-2020 Air Dryer - Bendix AD-9 1 FE 08-A2-1020 Engine - 450 HP, Cummins L9 (MY2022) 1 FE 08-B2-0620 Engine Brake - Cummins L Series Engines 1 F			_	
### Traction Tread 04-S2-0220 Rear Wheels - 22-1/2" x 8-1/4", Accuride Steel Disc 04-S2-1020 Rear Wheel Paint - Job Color (Outer Surface Only) 1 FE 04-S6-1220 Tire Pressure Monitor (Single Rear Axles) - LED Alert 1 FE 04-T4-2220 Wheel Trim - Baby Moons / High Hats Covers AIR BRAKE SYSTEM / COMPONENTS 1 FE 06-A2-0220 Harness and Hose Routing System 06-A2-0420 Air Brake System - Color Coded Nylon w/1/4 Turn Drain Valves 1 FE 06-A2-4220 Chassis Air System Fittings - Compression Type 1 FE 06-A2-6020 Air Compressor - Wabco 18.7 CFM 1 FE 06-B2-2020 ABS/ATC/ESC System - SINGLE AXLE 06-B2-2020 Accessory Air Tank - 1700 Cubic Inch 1 FE 06-B4-2020 Air Dryer - Bendix AD-9 ENGINES / COMPONENTS / ACCESSORIES 8-A2-1020 Engine - 450 HP, Cummins L9 (MY2022) 1 FE ENGINE / COMPONENTS / COOLING SYSTEM - L SERIES FE			_	
04-82-0220 Rear Wheels - 22-1/2" x 8-1/4", Accuride Steel Disc 1 FE 04-82-1020 Rear Wheel Paint - Job Color (Outer Surface Only) 1 FE 04-86-1220 Tire Pressure Monitor (Single Rear Axles) - LED Alert 1 FE 04-74-2220 Wheel Trim - Baby Moons / High Hats Covers 1 FE AIR BRAKE SYSTEM / COMPONENTS FE FE 06-A2-0220 Harness and Hose Routing System / Components 1 FE 06-A2-0420 Air Brake System - Color Coded Nylon w/1/4 Turn Drain Valves 1 FE 06-A2-0420 Air Brake System Fittings - Compression Type 1 FE 06-A2-6020 Air Compressor - Wabco 18.7 CFM 1 FE 06-A4-4020 ABS/ATC/ESC System - SINGLE AXLE 1 FE 06-B2-2020 Accessory Air Tank - 1700 Cubic Inch 1 FE 06-B4-2020 Air Dryer - Bendix AD-9 1 FE ENGINES / COMPONENTS / ACCESSORIES FE 08-A2-1020 Engine - 450 HP, Cummins L 9 (MY2022) 1 FE 08-B2-0620 Engine Brake - Cummins L Series Engines 1 FE FE FE FE<	04-K4-0820	,	1	I L
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ENGINE / COMPONENTS / COOLING SYSTEM - L SERIES FE	08-B2-0620		1	
ENGINES		ENGINE / COMPONENTS / COOLING SYSTEM - L SERIES		FE
		ENGINES		

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PART NO S	DESCRIPTION	QTY	ID
08-C2-0420	Cooling System - 1400 Square Inch Radiator	1	FE
08-C2-1420	Cooling System Fan - Cummins L Series Engines	1	FE
08-C2-2620	Radiator Coolant - Extended Life	1	FE
08-C2-4220	Coolant Hoses - Premium Rubber	1	FE
08-C2-4420	Coolant Hose Clamps - Gates PowerGrip	1	FE
08-C2-6020	Auxiliary Engine Cooler	1	FE
	ENGINE / COMPONENTS / CHARGING SYSTEMS		FE
08-D2-2220	Alternator - 430 AMP, Delco Remy 55SI	1	FE
08-E2-0630	Battery System (6) - DEKA D-31AGM-925 (925 CCA Each)	1	FE
08-E4-0220	Battery Boxes - Stainless Steel	1	FE
08-E4-2020	Covers - Battery Box, Stainless Steel	1	FE
08-E4-4220	Battery Jumper Studs	1	FE
08-E4-6620	Termination Point - Driver's Step Area	1	FE
08-E6-0220	Battery Master Load Disconnect	1	FE
08-E8-4420	Battery / Air Charger - Pump Plus 1200, Kussmaul 52-21-1100	1	FE
08-G4-2020	Receptacle - 20 AMP, Kussmaul Super Auto-Eject 091-55-20-120	1	FE
08-G4-4020	Receptacle Location - Driver's Side Cab Wheel Well Area	1	FE
08-G6-0230	Cover - Super Auto Eject Yellow, Kussmaul 091-55-234-YW w/Bar	1	FE
00 00 0200	Graph Display		
08-G8-8220	Plate - Shore Power Inlet	1	FE
00 00 0220	TRANSMISSION / COMPONENTS / ACCESSORIES		FE
10-A2-0220	Transmission - Allison 3000 EVS	1	FE
10-A4-0620	Transmission Push Button Shifter - 5 Speed	1	FE
10-H2-0220	Drive line - 1710 Series	1	FE
10-H4-1820	Fire Pump Installation	1	FE
10-114-1620	FUEL SYSTEM / COMPONENTS - L SERIES ENGINES		FE
10-J2-0220	Fuel Tank - 50 Gallon	1	FE
10-J2-0220 10-J4-0220	Fuel Lines - Reinforced Wire Braided	1	FE
10-J4-0420	Valve - Fuel Shutoff	1	FE
10-J4-0620	Fuel Re-Prime Pump - Electric	1	FE
10-J4-2020	Fuel Water Separator - Primary Filter	1	FE
10-J4-2620	Fuel Filter - Secondary Filter	1	FE
10-J4-2020 10-J6-0820	DEF System w/5 Gallon Tank - Left Rear Under Cab	$\frac{1}{1}$	FE
10-J6-0820 10-J8-2020	DEF Fill w/Door - Left Crew Cab Extension	1	FE
10-J8-2020 10-M2-0820	Exhaust System - EPA 2022	$\frac{1}{1}$	FE
10-1012-0020	CAB CONFIGURATIONS - CINDER XD - SMFD thru LFD	_	FE
12 (2 0220	Custom Cab - Ferrara Extreme Duty	1	FE
12-C2-0220 12-C4-2220	Custom Cab - Ferrara XD 96 XMFD	1	FE
12-C4-2220 12-C6-0820	Cab Roof - 8" Raised	1	FE
		1	FE
12-P2-1020	Cab Doors - Full Length, 4 Door Raised Roof Cab	1	FE
12-P4-0220	Cab Door Hinges - Piano Cab Door Locks - Manual Paddle Tyme (4 Door Cab)	1	FE
12-P6-0820	Cab Door Locks - Manual Paddle Type (4 Door Cab)	1	FE
12-P8-1020	Window Regulators - Electric (4 Door Cab)	1	FE
12-R2-0620	Window - Left Side Fixed, 16-1/2"W x 33-1/2"H	1 1	FE
12-R2-0820	Window - Right Side Fixed, 16-1/2"W x 33-1/2"H	1	FE
12-R4-0420	Cab Tilt Lock Suspension (Full Tilt Cab)	1	FE
12-R4-2020	Cab Tilt Electric Pump	'	

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PART NO S	DESCRIPTION	QTY	ID
12-R4-6420	Active Air Purification System - 120 VAC CAPS Mini		FE
12 117 0120	The unit will be ceiling mounted over the engine tunnel.		
12-R4-6620	Receptacle - 20 AMP/120V Duplex Household	1	FE
12 117 0020	CUSTOM CAB - EXTERIOR TRIM COMPONENTS		FE
14-A2-0420	Front Grille - Stainless Steel	1	FE
14-A2-1620	Front Grille Logo - Ferrara/NON-Lighted	1	FE
14-A2-6220	Side Grille w/Ember Separator - Notched Right Side	1	FE
14-A4-0620	Cab Mirrors - Heated/Remote, Velvac Stainless Steel	1	FE
14-A6-0220	Exterior Trim - Cab Handrails, Knurled Stainless Steel	1	FE
14-A6-1620	Fenderettes - Polished Stainless Steel	1	FE
14-A6-2020	Exterior Trim - Rear Step Well w/Removable Battery Access Covers	1	FE
14-A6-8220	Exterior Trim - Tread Plate, Back of Cab	1	FE
14-A8-0220	Exterior Trim - Tread Plate, Cab Roof	1	FE
	CUSTOM CAB - INTERIOR TRIM COMPONENTS		FE
14-G2-0420	Deluxe Insulation - Under Cab	1	FE
14-G2-1020	Corrosion Protection/Sound Deadening - "F-Shield"	1	FE
14-G4-0220	Interior Cab Finish - "F-Shield" Dark Gray	1	FE
14-G4-2220	Interior Trim - Gray Floor Mats/Engine Tunnel Covering	1	FE
14-G4-6420	Interior Trim - Sprayed Aluminum, Rear Wall	1	FE
14-G6-0420	Interior Trim - Grab Handles (4 Door Cab)	1	FE
14-G6-4220	Interior Trim - Officer's Dash, Recessed	1	FE
14-G6-6020	Interior Trim - Sun Visors (3)	1	FE
14-H2-0820	Interior Trim - Upper Door Panels "F-Shield" (4 Door Cab)	1	FE
14-H2-4220	Interior Trim - Lower Door Panels "F-Shield" (4 Door Cab)	1	FE
14-H4-1220	Interior Trim - Lower Door Panels Reflective Stop Sign (4 Door Cab)	1	FE
2	CUSTOM CAB - INSTRUMENTS AND CONTROLS		FE
14-K2-0420	Cab Instrumentation & Controls - Standard Gauges	1	FE
14-K2-0620	Driver's Information Display Panel	1	FE
14-K2-0810	Electrical System - Chassis, E2020	1	FE
14-K2-2020	Doghouse Mounted Switch Panel - Ferrara XD Aluminum	1	FE
14-K4-4020	Steering Column w/Self Canceling Turn Signals - Douglas	1	FE
14-K6-4220	Switch - Manual Fast Idle	1	FE
14-P2-1620	Heat/Air Conditioning - Under Dash and Rear Crew Area (L Series	1	FE
14 D2 2420	Engines)	1	FE
14-P2-2420	A/C Condenser Housings: Black CUSTOM CAB / SEATING / AIR BAG PROTECTION / EMS	1	FE
	COMPARTMENTS		
16-A2-4020	Seating / EMS Compartments - Valor	1	FE
16-A8-0820	Seat Material - VALORTech XD	1	FE
16-A8-1420	Seat Color - Black	1	FE
16-A8-4820	Seat Belts - ABTS w/Dual Retractors & Ready Reach	1	FE
16-A8-6420	SCBA Seats Brackets - IMMI Smart Dock	5	FE
16-A8-8020	No Filler Panels Required	1	FE
16-B4-6420	Seat - Driver, USSC Valor Air Suspension Base (G2ELP)	1	FE
16-B4-8620	Seat - Officer, USSC Valor Fixed Base/SCBA	1	FE
16-C2-2420	Seat - DS Rear Facing Crew, USSC Valor Fixed Base/SCBA	1	FE
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PART NO S	DESCRIPTION	QTY	ID
16-D2-2420	Seat - OS Rear Facing Crew, USSC Valor Fixed Base/SCBA		FE
16-E2-6420	Seats (2) - IB Forward Facing Crew, USSC Valor Fixed	1	FE
	Base/SCBA/Flip Bottom		
	CUSTOM CAB - ACCESSORIES		FE
16-M2-0620	Accessory Panel - Blue Sea 4365	1	FE
16-M2-1020	Fuse Block - 12-Volt 12-Place, Blue Sea 5026	1	FE
	The fuse block will be located behind the officers seat.		
16-M2-2920	Radio Antenna Mount / Wiring - NMO	2	FE
	The coaxial cable will terminate behind the officer's seat.		
16-M2-4020	Radio 12-Volt Power Circuit	1	FE .
	The radio power circuit will be located behind the officer's seat.		
16-M2-6020	Accessory Power & Ground Stud	1	FE
16-M4-0620	Electronic Siren - Federal PA-300	1	FE
16-M6-0620	Electric Horn - Single	1	FE
16-M6-2020	Back Up Alarm - NFPA Compliant	1	FE
	CUSTOM CAB - INTERIOR LIGHTING		FE
16-P2-0220	Lights (4) - LED Cab Dome, 6" Red/Clear Whelen 60CREGCS	1	FE
16-P2-2420	Light - Open Door w/Alarm, Whelen TIR3 LED	1	FE
16-P4-0220	Lights (6) - Step Well, LED	1	FE
16-R4-0420	Lights (2) - Engine Maintenance, LED	1	FE
	CUSTOM CAB - EXTERIOR ILLUMINATION		FE
18-A2-0820	Front Cab Lighting - Federal LED	1	FE
18-A4-0830	Headlights - LED, FireTech FT-4X6-4KIT	1	FE
18-A6-0435	Lights (2) - Turn Signal, Federal FR6-ARROW LED (Headlight Module Mounted)	1	FE .
18-A6-1220	Lights (2) - Turn Signal/Marker, Whelen 400 Series LED	1	FE
18-A6-6020	Lights (2) - Cornering, LED	1	FE
18-A6-6220	Lights - DOT, LED	1	FE
18-B4-2420	Lights (2) - Inboard Lower Front Warning, Federal FR6-R LED (Red)	1	FE
18-D2-0820	Lights (4) - LED Cab Ground	1	FE
10 D2 0020	AUDIO / VISUAL COMMUNICATION SYSTEMS		FE
18-M2-0220	Camera - Back Up w/Color Monitor, FRC TRUSIGHT BCA111-A00	1	FE
10 1412 0220	The monitor will be located in the left front cab corner.		
	== Chassis Modifications - Custom - 1022.001 10/01/22 ==		FE FE
10 D2 0220	NFPA SAFETY SIGNS	1	FE
18-P2-0220	Safety Signs - General Requirements	1	FE
18-P2-0420	Safety Signs - Battery Explosion, FAMA01	1	FE
18-P2-0620	Safety Signs - Rotating Shafts, FAMA02	1 1	FE
18-P2-0820	Safety Signs - Hot Surfaces, FAMA03	1 1	FE
18-P2-1020	Safety Sign - Hot Exhaust, FAMA04	1 1	FE
18-P2-1220	Safety Sign - Spinning Fan, FAMA05	1	FE
18-P2-1420	Safety Signs - Seated & Belted, FAMA07	1	LE

PART NO S	FE FE FE FE FE FE FE
18-P2-1820 Safety Sign - Cab Equipment Mounting, FAMA10 18-P2-2020 Safety Sign - Fire Service Tire Rating, FAMA12 18-P2-2220 Safety Sign - Electronic Stability Control, FAMA13 18-P2-2420 Safety Sign - Cab Seating, FEMA14 This vehicle has a seating capacity of 6 personnel.	FE FE FE FE FE FE
18-P2-2020 Safety Sign - Fire Service Tire Rating, FAMA12 1 18-P2-2220 Safety Sign - Electronic Stability Control, FAMA13 1 18-P2-2420 Safety Sign - Cab Seating, FEMA14 1 This vehicle has a seating capacity of 6 personnel. 18-P2-2620 Safety Signs - Helmet Worn in Cab, FAMA15 1 18-P2-2820 Safety Signs - Wehicle Backing, FAMA17 1 18-P2-4020 Safety Signs - Intake/Discharge Cap Pressure, FAMA18 1 18-P2-4220 Safety Signs - Hose Restraint Required, FAMA22 1 18-P2-4220 Safety Signs - Climbing Method Instruction, FAMA23 1 18-P2-4420 Safety Signs - Climbing Method Instruction, FAMA23 1 18-P2-4620 Safety Signs - Riding on Exterior, FAMA24 1 18-P2-4820 Safety Signs - Pump Training, FAMA25 1 18-P2-6020 Safety Sign - Pump Training, FAMA26 1 18-P2-6020 Safety Sign - Apparatus Movement Warning 1 18-P6-0220 Plate - Fluid Capacity 1 18-P6-0420 Plate - Overall Height / Length / Weight 1 = Pump Enclosure - Side Mount - 1022.001 10	FE FE FE FE FE FE
18-P2-2220 Safety Sign - Electronic Stability Control, FAMA13 1 18-P2-2420 Safety Sign - Cab Seating, FEMA14 1 18-P2-2620 Safety Signs - Helmet Worn in Cab, FAMA15 1 18-P2-2820 Safety Sign - Vehicle Backing, FAMA17 1 18-P2-4020 Safety Signs - Intake/Discharge Cap Pressure, FAMA18 1 18-P2-4220 Safety Signs - Hose Restraint Required, FAMA22 1 18-P2-4220 Safety Signs - Climbing Method Instruction, FAMA23 1 18-P2-4420 Safety Signs - Riding on Exterior, FAMA24 1 18-P2-4620 Safety Sign - Pump Training, FAMA24 1 18-P2-4820 Safety Sign - Pump Training, FAMA25 1 18-P2-6020 Safety Sign - No-Step, FAMA26 1 18-P2-6220 Safety Sign - Apparatus Movement Warning 1 18-P6-0220 Plate - Fluid Capacity 1 18-P6-0420 Plate - Overall Height / Length / Weight 1 = Pump Enclosure - Side Mount - 1022.001 10/01/22 == 2 20-A4-2220 Separate Pump Module - Extruded / Modular 1 20-A4-4020 Trim - Dunnage Area, Tread Plate 1	FE FE FE FE FE FE
18-P2-2420 Safety Sign - Cab Seating, FEMA14 I 18-P2-2620 Safety Signs - Helmet Worn in Cab, FAMA15 1 18-P2-2820 Safety Signs - Helmet Worn in Cab, FAMA15 1 18-P2-2820 Safety Signs - Vehicle Backing, FAMA17 1 18-P2-4020 Safety Signs - Intake/Discharge Cap Pressure, FAMA18 1 18-P2-4220 Safety Signs - Hose Restraint Required, FAMA22 1 18-P2-4220 Safety Signs - Climbing Method Instruction, FAMA23 1 18-P2-4620 Safety Signs - Riding on Exterior, FAMA24 1 18-P2-4820 Safety Sign - Pump Training, FAMA25 1 18-P2-6020 Safety Sign - No-Step, FAMA26 1 18-P2-6220 Safety Sign - Apparatus Movement Warning 1 18-P4-1020 Safety Sign - Apparatus Movement Warning 1 18-P6-0220 Plate - Fluid Capacity 1 18-P6-0420 Plate - Overall Height / Length / Weight 1 = Pump Enclosure - Side Mount - 1022.001 10/01/22 == 2 20-A4-2220 Separate Pump Module - Extruded / Modular 1 20-A4-4020 Trim - Dunnage Area, Tread Plate	FE FE FE FE
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This vehicle has a seating capacity of 6 personnel.	FE FE FE
18-P2-2820 Safety Sign - Vehicle Backing, FAMA17 1 18-P2-4020 Safety Signs - Intake/Discharge Cap Pressure, FAMA18 1 18-P2-4220 Safety Signs - Hose Restraint Required, FAMA22 1 18-P2-4420 Safety Signs - Climbing Method Instruction, FAMA23 1 18-P2-4620 Safety Signs - Riding on Exterior, FAMA24 1 18-P2-4820 Safety Sign - Pump Training, FAMA25 1 18-P2-6020 Safety Signs - No-Step, FAMA26 1 18-P2-6220 Safety Sign - Siren Noise, FAMA42 1 18-P4-1020 Safety Sign - Apparatus Movement Warning 1 18-P6-0220 Plate - Fluid Capacity 1 18-P6-0420 Plate - Overall Height / Length / Weight 1 = Pump Enclosure - Side Mount - 1022.001 10/01/22 == 2 20-A2-0220 Pump Module - Side Mounted Extruded / Modular 1 20-A4-2220 Separate Pump Module - Extruded / Modular 1 20-A4-4020 Trim - Dunnage Area, Tread Plate 1	FE FE FE
18-P2-2820 Safety Sign - Vehicle Backing, FAMA17 1 18-P2-4020 Safety Signs - Intake/Discharge Cap Pressure, FAMA18 1 18-P2-4220 Safety Signs - Hose Restraint Required, FAMA22 1 18-P2-4420 Safety Signs - Climbing Method Instruction, FAMA23 1 18-P2-4620 Safety Signs - Riding on Exterior, FAMA24 1 18-P2-4820 Safety Sign - Pump Training, FAMA25 1 18-P2-6020 Safety Signs - No-Step, FAMA26 1 18-P2-6220 Safety Sign - Siren Noise, FAMA42 1 18-P4-1020 Safety Sign - Apparatus Movement Warning 1 18-P6-0220 Plate - Fluid Capacity 1 18-P6-0420 Plate - Overall Height / Length / Weight 1 = Pump Enclosure - Side Mount - 1022.001 10/01/22 == 2 20-A2-0220 Pump Module - Side Mounted Extruded / Modular 1 20-A4-2220 Separate Pump Module - Extruded / Modular 1 20-A4-4020 Trim - Dunnage Area, Tread Plate 1	FE FE FE
18-P2-4020 Safety Signs - Intake/Discharge Cap Pressure, FAMA18 18-P2-4220 Safety Signs - Hose Restraint Required, FAMA22 18-P2-4420 Safety Signs - Climbing Method Instruction, FAMA23 18-P2-4620 Safety Signs - Riding on Exterior, FAMA24 18-P2-4820 Safety Sign - Pump Training, FAMA25 18-P2-6020 Safety Signs - No-Step, FAMA26 18-P2-6220 Safety Sign - Siren Noise, FAMA42 18-P4-1020 Safety Sign - Apparatus Movement Warning 18-P6-0220 Plate - Fluid Capacity 18-P6-0420 Plate - Overall Height / Length / Weight = Pump Enclosure - Side Mount - 1022.001 10/01/22 == 20-A2-0220 Pump Module - Side Mounted Extruded / Modular 20-A4-2220 Separate Pump Module - Extruded / Modular 20-A4-4020 Trim - Dunnage Area, Tread Plate	FE FE
18-P2-4220 Safety Signs - Hose Restraint Required, FAMA22 1 18-P2-4420 Safety Signs - Climbing Method Instruction, FAMA23 1 18-P2-4620 Safety Signs - Riding on Exterior, FAMA24 1 18-P2-4820 Safety Sign - Pump Training, FAMA25 1 18-P2-6020 Safety Signs - No-Step, FAMA26 1 18-P2-6220 Safety Sign - Siren Noise, FAMA42 1 18-P4-1020 Safety Sign - Apparatus Movement Warning 1 18-P6-0220 Plate - Fluid Capacity 1 18-P6-0420 Plate - Overall Height / Length / Weight 1 = Pump Enclosure - Side Mount - 1022.001 10/01/22 == 1 20-A2-0220 Pump Module - Side Mounted Extruded / Modular 1 20-A4-2220 Separate Pump Module - Extruded / Modular 1 20-A4-4020 Trim - Dunnage Area, Tread Plate 1	FE
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18-P2-4620 Safety Signs - Riding on Exterior, FAMA24 1 18-P2-4820 Safety Sign - Pump Training, FAMA25 1 18-P2-6020 Safety Signs - No-Step, FAMA26 1 18-P2-6220 Safety Sign - Siren Noise, FAMA42 1 18-P4-1020 Safety Sign - Apparatus Movement Warning 1 18-P6-0220 Plate - Fluid Capacity 1 18-P6-0420 Plate - Overall Height / Length / Weight 1 == Pump Enclosure - Side Mount - 1022.001 10/01/22 == 20-A2-0220 Pump Module - Side Mounted Extruded / Modular 1 20-A4-2220 Separate Pump Module - Extruded / Modular 1 20-A4-4020 Trim - Dunnage Area, Tread Plate 1	l FE
18-P2-4620 Safety Signs - Riding on Exterior, FAMA24 1 18-P2-4820 Safety Sign - Pump Training, FAMA25 1 18-P2-6020 Safety Signs - No-Step, FAMA26 1 18-P2-6220 Safety Sign - Siren Noise, FAMA42 1 18-P4-1020 Safety Sign - Apparatus Movement Warning 1 18-P6-0220 Plate - Fluid Capacity 1 18-P6-0420 Plate - Overall Height / Length / Weight 1 == Pump Enclosure - Side Mount - 1022.001 10/01/22 == 20-A2-0220 20-A4-2220 Separate Pump Module - Extruded / Modular 1 20-A4-4020 Trim - Dunnage Area, Tread Plate 1	1
18-P2-6020 Safety Signs - No-Step, FAMA26 1 18-P2-6220 Safety Sign - Siren Noise, FAMA42 1 18-P4-1020 Safety Sign - Apparatus Movement Warning 1 18-P6-0220 Plate - Fluid Capacity 1 18-P6-0420 Plate - Overall Height / Length / Weight 1 = Pump Enclosure - Side Mount - 1022.001 10/01/22 == 1 20-A2-0220 Pump Module - Side Mounted Extruded / Modular 1 20-A4-2220 Separate Pump Module - Extruded / Modular 1 20-A4-4020 Trim - Dunnage Area, Tread Plate 1	
18-P2-6220 Safety Sign - Siren Noise, FAMA42 1 18-P4-1020 Safety Sign - Apparatus Movement Warning 1 18-P6-0220 Plate - Fluid Capacity 1 18-P6-0420 Plate - Overall Height / Length / Weight 1 = Pump Enclosure - Side Mount - 1022.001 10/01/22 == 1 20-A2-0220 Pump Module - Side Mounted Extruded / Modular 1 20-A4-2220 Separate Pump Module - Extruded / Modular 1 20-A4-4020 Trim - Dunnage Area, Tread Plate 1	
18-P2-6220 Safety Sign - Siren Noise, FAMA42 1 18-P4-1020 Safety Sign - Apparatus Movement Warning 1 18-P6-0220 Plate - Fluid Capacity 1 18-P6-0420 Plate - Overall Height / Length / Weight 1 = Pump Enclosure - Side Mount - 1022.001 10/01/22 == 1 20-A2-0220 Pump Module - Side Mounted Extruded / Modular 1 20-A4-2220 Separate Pump Module - Extruded / Modular 1 20-A4-4020 Trim - Dunnage Area, Tread Plate 1	FE
18-P6-0220 Plate - Fluid Capacity 1 18-P6-0420 Plate - Overall Height / Length / Weight 1 == Pump Enclosure - Side Mount - 1022.001 10/01/22 == 1 20-A2-0220 Pump Module - Side Mounted Extruded / Modular 1 20-A4-2220 Separate Pump Module - Extruded / Modular 1 20-A4-4020 Trim - Dunnage Area, Tread Plate 1	
18-P6-0220 Plate - Fluid Capacity 1 18-P6-0420 Plate - Overall Height / Length / Weight 1 = Pump Enclosure - Side Mount - 1022.001 10/01/22 == 1 20-A2-0220 Pump Module - Side Mounted Extruded / Modular 1 20-A4-2220 Separate Pump Module - Extruded / Modular 1 20-A4-4020 Trim - Dunnage Area, Tread Plate 1	FE
18-P6-0420 Plate - Overall Height / Length / Weight 1 == Pump Enclosure - Side Mount - 1022.001 10/01/22 == 20-A2-0220 Pump Module - Side Mounted Extruded / Modular 1 20-A4-2220 Separate Pump Module - Extruded / Modular 1 20-A4-4020 Trim - Dunnage Area, Tread Plate 1	FE
20-A2-0220Pump Module - Side Mounted Extruded / Modular120-A4-2220Separate Pump Module - Extruded / Modular120-A4-4020Trim - Dunnage Area, Tread Plate1	FE
20-A2-0220Pump Module - Side Mounted Extruded / Modular120-A4-2220Separate Pump Module - Extruded / Modular120-A4-4020Trim - Dunnage Area, Tread Plate1	FE
20-A4-2220 Separate Pump Module - Extruded / Modular 1 20-A4-4020 Trim - Dunnage Area, Tread Plate 1	FE
20-A4-4020 Trim - Dunnage Area, Tread Plate	FE
	FE
20-C2-0620 Pump Panels - Brush Stainless Steel 1	FE
20-C6-1020 Pump Panel - Fully Hinged, Right Side	FE
20-C6-2222 Access Panel - Front Pump Module (No Door)	FE
20-D6-0220 Light - Left Side Pump Panel, LED Strip	FE
20-D6-1220 Light - Right Side Pump Panel, LED Strip	FE
20-D6-6220 Pump Panel Light Activation - Pump Gear	FE
20-D8-0620 Light - Pump Compartment, LED	FE
20-F4-0420 Running Boards - Aluminum Tread Plate, Left & Right Side 1	FE
20-F4-2220 Hose Trays (2) - Running Boards, Left & Right Side 1	FE
20-F4-2820 Hose Tray Mounting - Floating/Drop In Style w/45-Degree Bottom 1	FE
Corners	
20-F4-4420 Hose Tray Flooring - Modular Tile	FE
20-G2-0220 Handrails (2) - Above Pump Panel, 12" Knurled Stainless Steel 1	FE
20-H4-0220 Air Outlet - Pump Panel	FE
20-H4-0820 Switch - Air Horn, Pump Panel	FE
20-J2-0220 Gauges - Master Suction / Pressure, 4-1/2" White Face 1	FE
20-J4-1620 Pressure Governor - FRC Pump Boss PBA500-D10	FE
20-J4-4020 Return Line - Fill Subsurface	FE
20-J6-0220 Gauges - 2-1/2" Pressure, White Face	FE
20-J6-6020 Gauge Bezels - Chrome	FE
20-M4-0220 Tags - Pump Panel, Color Coded (Metal)	FE
PUMP / COMPONENTS / ACCESSORIES	FE
22-A4-0820 Pump System - 1250-2000 GPM Single Stage, Waterous CSU 1	
22-F4-0220 Packing Glands - Waterous	FE

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PART NO S	DESCRIPTION	QTY	ID FE
22-F4-1420	Flame Plated Impeller Hub - Waterous		
22-G2-0420	Pump Shift w/Manual Override	1	FE
22-J8-0820	Primer - Automatic Air, Trident 31.001.0 (1250+ GPM)	1	FE
22-M2-0220	Anodes - Pump Corrosion (Each)	2	FE
	There will one-(1) anode installed in the suction manifold of the pu	ımp	
	and one-(1) in the discharge manifold of the pump.		
22-P2-0220	Valve - Master Pump Drain	1	FE
22-P2-1220	Valve - Individual Drain, ICI 3/4" Lift-Up Style	1	FE
22-R2-0420	Pump Test Points - Waterous Pumps	1	FE
22-R2-1820	Certification - Pump, 1500 GPM Pump	1	FE
22-R4-0420	Plate - Pump Test Certification	1	FE
24-A2-1620	Steamer Inlets - 6" w/Long Handle Cap, Left & Right Side	1	FE
24-J8 - 0420	Valve - Intake Relief	1	FE
24-R2-0420	Tank-To-Pump - 3" Valve w/Push-Pull Control	1	FE
24-S6-0820	Tank Fill - 2" Valve w/Push-Pull Control	1	FE
24-T2-0420	Cooler - Engine, 1/2" Line w/ 1/4 Turn Valve	1	FE
24-T2-0620	Cooler - Pump, 3/8" Line w/ 1/4 Turn Valve	1	FE
24-W2-0220	Plumbing - Stainless Steel	1	FE
24-W2-0620	Plumbing - Stainless Steel Foam Manifold	1	FE
24-W4-0220	Plumbing Finish - Natural	1	FE
26-A2-1020	Apparatus Valves - Elkhart Brass Unibody Series / Waterous	1	FE
26-D2-0420	Suction - Left Side, 2-1/2" Valve w/Swing Control at Valve	1	FE
26-G2-0220	Suction - Right Side, 2-1/2" Valve w/Swing Control at Valve	1	FE
28-00-0100	DISCHARGE OUTLETS - SIDE MOUNT	1	FE
28-00-0220	All 2-1/2" Side Discharge Outlets Terminate 30-Degree Elbows	1	FE
28-A6-0220	Discharge - Front Bumper w/ Swivel - thru Tread Plate (PS)	1	FE
28-A8-0220	Discharge - Front Bumper, 2" Valve w/Push Pull Control	1	FE
28-A8-6020	Discharge - Swivel Stop, Tread plate	1	FE
28-D4-0420	Crosslays (2) - Double Lay, 2" Valve w/Push Pull Control	1	FE
28-D6-2020	Crosslay - Double Lay, 2-1/2" Valve w/Push Pull Control	1	FE
28-D8-0820	Cover - Hypalon w/End Flaps, Crosslays	1	FE
28-D8-4420	End Flaps - Cargo Net w/Seat Belt Buckles, Crosslays	1	FE
28-D8-6220	Cover/End Flaps Color: Black	1	FE
28-H8-0420	Discharges (2) - Left Side, 2-1/2" Valve w/Push-Pull Control	1	FE
28-K4-0220	Discharge - Right Side, 2-1/2" Valve w/Push-Pull Control	1	FE
28-K4-4020	Discharge - Right Side, 3" Valve w/Push Pull Control	1	FE
28-Q2-0220	Discharge - Deck Gun, 3" Valve w/Push Pull Control	1	FE
28-R2-0220	Telescoping Waterway - 3" Manual, TFT XG**VL-PL Extend-A-Gun	1	FE
	The telescoping waterway will extend 18".		
28-T2-1020	Discharge - RF Hose bed, 2-1/2" Valve w/Push-Pull Control	1	FE .
28-V2-1020	Discharge - Left Rear, 2-1/2" Valve w/Push-Pull Control	1	FE
28-V8-8020	Elbow - 2-1/2 FNST x 2-1/2" MNST Chrome 30 Degree, Trident 01.010.0	1	FE
30-C2-0620	Foam System - Foam Pro 2001	1	FE
30-J2-2020	Gauge - Class A Foam, FRC Tank Vision Pro WLA360-A00	1	FE

01/11/2024 PART NO S	DESCRIPTION	QTY	ID
30-K2-1220	Tank Switch (1) Low Level		FE
30-M4-0620	Flowmeter - Tee Mount w/Coupling Kit	1	FE
30-R2-0620	Placard - Operating System, Single Tank	1	FE
30-R8-0220	NFPA Test - Foam Proportioning Systems	1	FE
30-S2-0420	Foam Tank No. 1 - Polypropylene, 20 Gallons	1	FE
30-T2-0200	FOAM OUTLET LOCATIONS:	1	FE
30-T2-0420	Foam Outlet - Discharge Front Bumper	1	FE
30-T2-0620	Foam Outlet - Crosslay No. 1	1	FE
30-T2-0820	Foam Outlet - Crosslay No. 2	1	FE
30 12 0020	== Body - Extruded Pumper (500-1250 Gallons) - 1022.001 10/01/22		FE
	WATER TANKS / COMPONENTS / ACCESSORIES		FE
32-A2-4220	Water Tank - Polypropylene, 1000 Gallons	1	FE
32-A2-4220 32-D8-0420	Certification - NFPA Water Tank Size	1	FE
34-A2-1220	Gauge - Water Level, Tank Vision Pro WLA300-A00	$\frac{1}{1}$	FE
34-A2-1220 34-B2-1420	Lights (2) - Water Level, FRC MAXVISION WLA280-A00	1	FE
34-D2-1420	There will be one-(1) light mounted on each side of the apparatus or	_	12
	cab extensions as high as possible.		
	The lights will be activated when the park brake is applied.		
52-A2-0420	Body - 102" Wide, Extruded Aluminum	1	FE
52-A6-4020	Body Sub Frame - Extruded Aluminum	1	FE
52-A6-6220	Body/Compartment Construction - 102" Wide Body	1	FE
52-A8-0420	Wheel Well Panels & Fenders - Body, Painted Aluminum	1	FE
52-A8-0620	Fenderettes - Polished Stainless Steel	1	FE
52-A8-1020	Hose Bed - 67-1/2" Wide	1	FE
52-D6-4420	Compartments- Left Side, Rescue Style L1	,1	FE
	There shall be one-(1) left front compartment installed ahead of the axle. The interior dimensions will be approximately 50" wide x 73" h 28" deep in the lower section and 15" deep in the upper section.	ear igh x	
	L2 There shall be one-(1) compartment installed above the wheel well. interior dimensions will be approximately 58" wide x 41" high x deep.		
	L3 There shall be one-(1) left rear compartment installed behind the raxle. The interior dimensions will be approximately 50" wide x 73" h transverse in the lower section and 15" deep in the upper section.		
52-H4-6420	Compartments - Right Side, Rescue Style R1	1	FE
	There will be one-(1) right front compartment installed ahead of the axle. The interior dimensions will be approximately 50" wide x 73" h 28" deep in the lower section and 15" deep in the upper section.	ear igh x	

PART NO S	DESCRIPTION	QTY	ID
	R2	Ch o	
	There will be one-(1) compartment installed above the wheel well.	15"	
	interior dimensions will be approximately 58" wide x 41" high x deep.	15	
	R3		
	There will be one-(1) right rear compartment installed behind the r		
	axle. The interior dimensions will be approximately 50" wide x 73" h	igh x	
	transverse in the lower section and 15" deep in the upper section.		
<i>52-J8-0420</i>	Compartment - Center Rear, Standard Height	1	FE
	B1	(1)	
	There shall be one-(1) compartment installed at the center rear of apparatus. The compartment shall have an interior dimension		
	approximately 46" wide x 28" high x 39" deep.		
56-D8-0620	Compartment Door - Roll Up, Satin Finish	7	FE
56-D8-1420	Pull Down Strap - Compartment Door	6	FE
	There will be a pull down strap installed on all side compartment do	ors.	
58-A0-0420	Rear Body Construction - Flat Back Design	1	FE
58-A0-1820	Step - Intermediate Rear, Aluminum Tread Plate	1	
58-E2-0620	Compartments (4) - Roof Top Storage	1	FE
	Each compartment shall have a grommet mount LED installed to	the	
	compartment inner door pan that activates when the door is open.		
	Each coffin compartment will be equipped with gravity drains.		
	Each rearmost coffin compartment will be equipped with a hinged r		
	access door. The rear access door opening will be wide enough for		
	specified suction hose to slide through, the rear access door shall	be	
	constructed of smooth aluminum and will be vertically hinged.		
60-A2-4820	Vertical Load Test - Body	1	FE
62-A2-8220	Compartment - Ladder/Pike Pole Storage, Thru Tank	1	FE
62-B2-1220	Tubes (2) - Pike Pole Storage	1	FE
	The tubes will be located in the ladder compartment.		
64-B2-0430	Compartment - Wheel Well Double Air Bottle (FFA)	4	FE
66-A2-0220	Body Trim Package	1	FE
66-A2-0620	Body Trim - Vertical Handrails (2), Knurled Aluminum	1	FE EE
66-A2-1420	Body Trim - NO Rear Stanchions	1	FE
66-A2-2420	Fuel Fill - Recessed w/Door, Left Side	1	FE
66-A2-4420	Mud Flaps - Rear	1 1	FE FE
66-A2-4620	Rub Rail - Extruded Aluminum	1	FE FE
66-A4-1040	Step - 12" Rear, Aluminum Tread Plate	<i>1</i>	TE.

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PART NO S	DESCRIPTION	QTY	ID FE
66-A4-4420	Step - Chrome Folding, Front of Body		FE FE
66-A4-6820	Steps (4) - LED Lighted, Rear		FE FE
66-A4-8820	Tow Eyes (2) - Rear, Below Body		FE
66-A6-2220	Handrail - Below Hose Bed, Knurled Stainless Steel	1	
66-A6-6420	Handrail - Front of Body, 12" Knurled Stainless Steel	1	FE
66-A8-1620	Divider - Hose Bed, Pumper		
66-A8-4220	Cover - Hose Bed, Hypalon		FE
66-A8-7620	End Flap - Cargo Net w/Seat Belt Buckles, Hose Bed		FE
66-A8-8220	Cover/End Flap Color: Black	1	
66-A8-8820	Hose Bed Capacity	1	FE
	The hose bed shall have the capacity to hold the following:		
	No hose bed capacity was specified at the time of proposal complet		
	The overall height may increase due to the required hose load speci	fied	
1	by the Fire Department.		
	A safety sign FAMA22, which warns of the need to secure hose, sha	l be	
	visible to personnel at the hose storage area.		
	== Body Components - Pumpers - 1022.001 10/01/22 ==		FE
	== Elec. Components - Pumper Custom - 1022.001 10/01/22 ==		FE
	***** ELECTRICAL / COMPONENTS / ACCESSORIES ****		FE
70-A2-2020	Electrical System - Apparatus Body, E2020	1	FE
70-A2-4020	Electrical System - 12 Volt Testing	1	FE
70-A2-6020	12-Volt Wiring Protection - Split Loom	1	FE
70-A2-8020	EMI/RFI Protection	1	FE
	AUDIBLE WARNING DEVICES		FE
	INTERIOR COMPARTMENT LIGHTING		FE
70-E2-2220	Light - Compartment, LED Strip	7	FE
	There will be one-(1) light installed in each compartment.		
70-H2-0220	Switch - Compartment Door Ajar Indicator	1	FE
72-G2-1020	Zone A Upper Light Bar - 73" LED, Federal Navigator	1	FE
,2 02 1020	NVG73-NFPA1		
72-M4-4820	Zone B/D Upper Body Side Front (2) - Red LED, Federal	1	FE
	QuadraFlare QL97XF-R	41	
	There will be one-(1) light installed on each side of the apparatus or upper front corners of the body.	tne	
72-P4-4820	Zone B/D Upper Body Side Rear (2) - Red LED, Federal	1	FE
	QuadraFlare QL97XF-R		
	There will be one-(1) light installed on each side of the apparatus or	the	
	upper rear corners of the body.		
 72-S4-4420	Zone C Upper Outboard Lights (2) - Red LED, Federal QuadraFlare	1	FE
· · · · · · · ·	QL97XF-R		
	There will be one-(1) light installed on each side of the apparatus or	the	
	upper rear of the unit above the scene lights.		

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74-D2-4820	Zone B & D Lower Front (2) - Red LED, Federal QuadraFlare		FE
/ 1-102-1020	OL64XF-R		
	There will be one-(1) light located on each side of the apparatus on	the	
	front bumper ends.		
74-E4-4820	Zone B & D Lower Midship (2) - Red LED, Federal QuadraFlare	1	FE
	OL64XF-R		
	There will be one-(1) light located on each side of the apparatus in	the	
	body wheel well area.		
74-G4-4820	Zone B & D Lower Rear (2) - Red LED, Federal QuadraFlare	1	FE
/4-U4-4020	OL64XF-R	_	
	There will be one-(1) light located on each side of the apparatus on	the	
	rear tailboard ends.		
			ne
<i>74-H4-4820</i>	Zone C Lower Lights (2) - Red LED, Federal QuadraFlare QL64XF-R	1	FE
	There will be one-(1) light located on each side of the apparatus in	tne	
	rear tail light housings.		
74-J2-4020	Stop/Turn/Reverse Lights - LED, Federal QL64 Series	1	FE
74-J2-6220	Housing - Rear Tail Light Assembly, Federal QL64Z4H	1	FE
74-J8-6020	Light - LED Rear Directional, Federal Latitide SL8S-A		
74-J9-0420	Rear Directional Light Mounting - Recessed Mounted	1	FE
	12-VOLT APPARATUS LIGHTING / ACCESSORIES		FE
74-L0-2220	Lights - LED Clearance and Maker	1	FE
74-L2-0420	Light - LED Underbody	6	FE
	There will one-(1) underbody light located below compartment	Ll,	
	compartment L3, compartment R1 and compartment R3.		
	There will two-(2) underbody lights located below the rear steap.		
74-L2-4020	Light - LED License	1	FE
74-P2-8220	Lights (2) - 12 Volt LED Scene, FRC Spectra MAX SPA260-Q20	2	FE
	There will be two-(2) lights installed on each side of the apparatus or	the	
	upper front and rear corners of the body inboard of the warning ligh	ts.	
74-P2-8420	Lights (2) - 12 Volt LED Scene, FRC Spectra 900 SPA902-Q65	1	FE .
/ 7 - 1 	There will be one-(1) light installed on each side of the apparatus or		
	upper rear of the unit.		
74-Q8-1020	Light - 12 Volt LED Brow, FRC Spectra Max SPA800-Q28	1	FE
20 = 20	== Paint - Extruded Bodies - 1022.001 10/01/22 ==		FE
80-C2-0220	Paint - Body/Cab	1	FE
80-C2-0420	Paint Color/Code: Red FLNA 31979 (FFA Red 1)	1	FE
80-D2-0620	Paint - Interior Compartment, "F-Shield" Extruded Bodies	1	FE
	Color: Dark Gray		

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PART NO S	DESCRIPTION	QTY	ID
80-E2-0220	Stripe - Scotchlite, 4"	1	FE
80-E4-8020	Striping Layout: Straight Down Cab/Body	1	FE
80-E8-0220	Striping - Rear Body, Reflective Chevron	1	FE
80-E8-0620	Chevron Striping Colors: 3M Red & Lime Green	1	FE
80-E8-4020	Reflective Material - Designated Walking Surfaces	1	FE
	== Warranty / Manuals - Pumpers Custom - 1022.001 10/01/22 ==		FE
98-A2-0420	Warranty - Body Material & Workmanship, 2-Year / 36,000 Miles (RFW0002)	1	FE
98-A2-1020	Warranty - Chassis Material & Workmanship, 2-Year / 36,000 Miles (RFW0102)	1	FE
98-A4-0210	Warranty - Cab Structural, 10-Year / 100,000 Miles (Aluminum - RFW0602)	1	FE
98-A4-0420	Warranty - Body Structure, 10-Year / 100,000 Miles (Aluminum - RFW0502)	1	FE
98-A6-0210	Warranty - Cab Paint / Perforation, 10 Year (RFW0710)	1	FE
98-A6-0220	Warranty - Body Paint / Perforation, 10 Year (RFW0710)	1	FE
98-A8-0220	Warranty - Frame Assembly Structure, 50-Year / 250,000 Mile	1	FE
98-A8-1220	Warranty - Axles, Hendrickson / Meritor	1	FE
98-A8-4220	Warranty - Cummins Engine, 5-Year/100,000 Miles	1	FE
98-A8-4420	Warranty - Allison Automatic Transmission, 5-Year/Unlimited Miles	1	FE
98-A8-4620	Warranty - Anti Lock Brake System, 3-Year/300,000 Miles	1	FE
98-A8-6220	Warranty - Waterous Pumps	1	FE
98-A8-8020	Warranty - Plumbing System, 10-Year / 100,000 Miles (RFW0801)	1	FE
98-A8-8420	Warranty - Poly Water Tank, Lifetime	1	FE
98-B2-0220	Manuals (2) - Chassis Operation, Digital	1	FE
98-B2-1220	Manuals (2) - Engine/Transmission Operations	1	FE
98-B2-1820	Manuals - Apparatus Body & Components	1	FE
98-B2-2020	Manuals - Pump	1	FE
98-B2-2220	Safety Guide - FAMA	1	FE
98-B2-6020	Wiring Diagrams - Cab/Chassis, Standard	1	FE
98-B2-6620	Wiring Diagrams - Apparatus Body, Standard	1	FE
	== Loose Equipment Pkg Pumper - 1022.001 10/01/22 ==		FE ·
90-A2-0220	Equipment Package - NFPA 1901 2016, Fire Department Supplied The loose equipment as outlined in NFPA 1901, 2016 edition, section 5.	1 9 thru	FE
	5.9.4 shall be provided by the fire department unless it is listed in	this	
	proposal. All loose equipment shall be installed on the apparatus be	fore	
	placed in emergency service, unless the Fire Department authorized ag		
	signs the State of Exception as listed in the NFPA 1901 Standard Automotive Fire Apparatus sections 4.21 thru 4.21.2.	for	
90-C2-0420	Ladder - 10' Folding Attic, Alco-Lite FL-10	1	FE
90-C6-0420	Ladder - 14' Roof, Alco-Lite PRL-14	1	FE
90 - D6-1020	Ladder - 24' 2-Section Extension, Alco-Lite PEL-24	1	FE
90-H8-0420	Hose (2) - PVC Flexible Suction, Kochek 10' x 6"	1	FE
90-K2-1220	Strainer - 6" NH Barrel, Kochek BS60C	1	FE