



Shop Order

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Derotic Emergency Equipment
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Exp. Date: 11/17/2018
Quote No: 23315-0001
Job/Order No: 23315
FULL TRUCK: UTILTBODY Slip In Fire - Wildland - Tall Body (Type 6)
WARRANTY: WARRANTY Limited Warranty - Use For Contracts

09/20/2019

PART NO	S	DESCRIPTION	PG	QTY	ID
00-00-940C	S	Details of Construction - Order Confirmation	1	1	HME
08-22-2001		> Apparatus Body Designation, Model Ahrens-Fox		1	HME
10-10-0321	S <	2019 Ford F-550 Chassis, 4x4 SD Crew Cab XLT - Four Standard Side Doors	1	1	HME
		Note: updated truck to 2019, requires hi-idle switch			
		Note: increased GVWR			
10-40-SA02		-- Ford Standard Crew Seating	3	1	HME
10-40-SD00	S <	-- Cab Console (Ford and RAM)	3	1	HME
		Note: pump shift removed			
10-40-SD04	S <	-- Console Options	3	1	HME
		Note: must have room for two mobile radios			
		Note: radio slots shall be installed where the pump shift was removed			
10-40-SD12		-- Microphone Clips Installed, (2)	4	1	HME
10-40-SD22		-- Cup Holders, Dual Port USB, Console Front (2)	4	1	HME
10-40-SD32		-- Notebook Holder, Console Front	4	1	HME
10-40-SD42		-- Clipboard Holder, Console Officer Side	4	1	HME
10-40-SD52		-- Armrest, Driver	4	1	HME
10-40-SD60		-- No Officer Arm Rest Available		1	HME
10-40-SD72	S <	-- Cup Holders, Dual Port USB, Radio Power, Console Rear (2)	4	1	HME
		Note; located the radio accessory power			
10-40-SD80		-- No 110VAC Outlet Required		1	HME
10-40-ZA10	S <	-- Remote Pump Controls	4	1	HME
		Note: Modified spec			
30-26-0850	S <	-- Gauge, (1) Water Tank Gauge, Class 1 Mini, Cab Console	5	1	HME
		Note: Modified location			
30-28-0190	S <	-- Foam Tank Level Gauge, Class 1 w/LED Display	5	1	HME
		Note: Modified location			
10-40-SE12		-- Back-Up Camera / GPS, Console Mounted	5	1	HME
10-40-SD90		-- No Rear Cab Console Required		1	HME
14-10-40Q0	S <	-- Steel Wheels - Argent Color	5	1	HME
		Note: paint to match lower body color painted by fire apparatus OEM.			

PART NO	S	DESCRIPTION	PG	QTY	ID
14-10-A010		-- No Stainless Wheel Liners Required		1	HME
14-10-GW01		-- Tire Pressure Monitoring Device - 2 Axles - LED Alert	6	1	HME
14-14-W010		-- Drivelines	6	1	HME
14-40-A012		-- Bright Finished Grille Guard	6	1	HME
14-40-A016	S <	-- Frt Jumpline, 1-1/2" w/2" Plmbg, 1/4 TrnVlv w/90 Dg - Wildland Mini Note: slide in unit with special height requirement	6	1	HME
14-40-A028		-- Brush Guard Mounted Hosewell	6	1	HME
14-40-AB22		-- Stainless Cab Entrance Bars	6	1	HME
14-40-DE30	S <	-- Flashing Door Lights - Super Bright Note: special interior lights	7	1	HME
14-40-H200		-- Electronic Siren - Whelen - Model 295SLSA1	7	1	HME
14-40-H202		-- Speaker, Siren - 100w	7	1	HME
14-40-Q004	S < >	-- Two Color Paint - Std Ford Lower Color and One Custom Two-Tone Upper Color Note: Ford Primary color: Black code: UA HME to paint lower section Red code: FBCH 927106 See photos of #23116	7	1	HME
14-45-T010		-- 40 Amp - Battery Charger - ProMariner 1240	7	1	HME
14-45-T012	S <	-- Kussmaul 20 AMP - 120v - Super Auto Eject Note: Modified location and color	8	1	HME
20-02-0200		Pump System, Wildland Unit - Diesel	8	1	HME
20-14-0202		-- Control Panel, Wildland Unit - Diesel	9	1	HME
20-15-0114		-- Identification Labels - Metal Tags	9	1	HME
20-15-0204		-- Color Coding for Pump House Tags	9	1	HME
20-16-0200		-- Pump Panel Finish, Brushed Stainless Steel	9	1	HME
20-18-0402		-- Controls & Gauges, Wildland	9	1	HME
20-18-1490		-- 3-1/2" Master Pump Gauge, -30-0-600 psig	9	1	HME
20-18-1576		-- Pump Panel LED Lighting - WHITE/RED	10	1	HME
20-18-2030		-- Drains, Pump System	10	1	HME
30-26-0406	S	-- Gauges, (1) Water Tank Level, Class 1	10	1	HME
30-26-0600		-- No Add'l Water Tank Level Gauge Required		1	HME
		Diesel / Portable Pumps		1	HME
20-38-0310	S	-- Pump, Waterous E501-A, Hi Pressure w/Diesel Engine	10	1	HME
		Pump Components and Accessories		1	HME
22-06-0404		-- Primer, Oil-less, Hale ESP	11	1	HME
		Steamer Inlets		1	HME
24-02-0250		-- Gated Suction, 2.5" NST Thread, w/Strainer	11	1	HME
		Rear Discharges - Wildland		1	HME
26-06-7015		-- Discharge, 1.5" Rear w/1/4Trn, SwngOut Vlv	11	1	HME
26-06-7115		-- Discharge, Engine Protection, 1.5" Rear w/1/4Trn, SwngOut VI	12	1	HME
26-06-7215	S >	-- Discharge, 1.5" Rear w/1/4Trn, SwngOut Vlv	12	1	HME
		Hosebed Preconnects		1	HME
28-30-0900	S <	-- Hosebed Preconnect, (1) R/S 1-1/2" NST, w/Cntrls Note: special location for preconnect	12	1	HME
		Tank Plumbing and Indicators / Gauges		1	HME
30-20-0102		-- Piping, Tank To Pump, 2" w/2" Ball Vlv w/Control On Valve	12	1	HME
30-22-0202		-- Tank Refill, 1.5" Line w/ 1/4 Trn Bll Vlv	13	1	HME
30-22-0708		-- Auxiliary Pump Cooling Line, 1/4" Line w/check valve	13	1	HME
		Foam Systems		1	HME
20-32-2100	>	-- Foam System, Scotty, Around the Pump Foam System	13	1	HME
20-32-5052		-- Class 'A' Foam Operation Only	13	1	HME
		APPARATUS BODY DESIGN AND CONSTRUCTION		1	HME
32-02-0100		Body Design and Construction, Utility/Mini, Stainless Steel	13	1	HME
32-02-9000		-- Compartment Interior Finish	14	1	HME
46-18-0894		-- Beveled Rear Tailboard, 8", LaserGrip Stainless Steel	15	1	HME
32-02-9910	X <	SPL4 Covered Body Support Structure Note: special layout required	15	1	HME
		EXTERIOR COMPARTMENTATION AND EQUIPMENT		1	HME
40-01-2130		Frame Extension, Class IV Hitch Rear	15	1	HME

PART NO	S	DESCRIPTION	PG	QTY	ID
40-02-0180		Ext Compartment Design and Construction	15	1	HME
40-02-0204		-- Compartment Ventilation w/Filtration	16	1	HME
40-02-027T		Compartment Body - Slip In Pump Operations - Tall Body	16	1	HME
30-03-0100	S <	-- Water Tank, Slide In, 400 US Gal - 17 Gal Foam Note: increased capacity	16	1	HME
20-32-7075		-- Foam Tank Refill System, HME Ahrens-Fox System	17	1	HME
20-32-7076		-- No Second HME Ahrens-Fox Foam Tank Refill System Required		1	HME
Booster Reels					
28-22-0920	S <	-- Booster Reel, Hannay #SBEPF28-23-24RT Note: hose reel to not exceed height of side facing quartz lights.	17	1	HME
28-24-0310	S <	-- Hose, Booster, 100'3/4" Rbr Cvr'd, 800 Lb Test Note: reduced quantity	18	1	HME
28-26-0204		-- Roller Assemblies, Booster Reel, Body Top	18	1	HME
28-28-0402		-- Switch, Booster Reel	18	1	HME
28-28-0600		-- No Reel Speed Reduction Required		1	HME
30-03-0820	S <	-- Spare Compartment Note: Special compartment	18	1	HME
30-21-0200		-- Booster Tank Drain, 2" w/1/4 Turn Valve	18	1	HME
46-08-1010	S <	-- -Interface (I-Zone) Brackets, Mounted Rear Body Note: changed size. Shall be labeled: NOT A HANDLE	19	1	HME
LEFT SIDE EXTERIOR COMPARTMENT DIMENSIONS					
40-12-004T	S <	-- Left Side Compartments - Tall Slide In Note: Special suction hose trough	19	1	HME
40-15-0090		-- Roll Up Doors, L/S, Painted Finish - Type 6 Tall Bdy	20	1	HME
40-16-0425	S <	-- Door Latches, L/S, Locking Lift Bar w/Door Ajar Switch Note: Special key code	20	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					
41-00-0001		-- Wheel Area, Single Axle	20	1	HME
46-02-0202		-- Fuel Fill, L/S Rr Fndr w/Door, Label	20	1	HME
46-06-0406		-- Fenderettes and Wheel Well Liners - Stainless	20	1	HME
46-08-0200		-- Mud Flaps, Rear	20	1	HME
RIGHT SIDE EXTERIOR COMPARTMENT DIMENSIONS					
42-02-004T		-- Right Side Compartments - Tall Slide In w/Integral Hosebed	21	1	HME
34-06-0300		-- Hosebed Cover, Black	21	1	HME
42-07-0090		-- Roll Up Doors, R/S, Painted Finish - Type 6 Tall Bdy	21	1	HME
40-16-0425	S <	-- Door Latches, R/S, Locking Lift Bar w/Door Ajar Switch Note: Special key code	22	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
EXTERIOR BODY COMPONENTS					
46-06-0476		-- Painted Apparatus Doors	22	1	HME
Compartment Top Storage					
46-09-0010		-- Cmpt Top - Grabhandle and Stepping Surface Material	22	1	HME
46-09-0210		-- No R/S Compartment Top Storage Required		1	HME
46-10-0208		-- Lights, Compartment, LED Strip, Armor Protected - White/Red	22	1	HME
46-16-0309	S	-- Steps, Folding, Rear of Body - Four	22	1	HME
46-18-0710	>	-- Upgraded Folding Step with LED light	23	4	HME
HEADLIGHT / TAILLIGHT / TURN / ICC LIGHTING					
55-01-0122		-- Commercial Cab - Wildland		1	HME
55-02-2004		-- Body - LED - ICC Lighting - Reflectors	23	1	HME
55-05-0130		-- Rear Stop/Tail/Turn - Whelen	23	1	HME
55-05-0144		-- LED Backup Lights - Whelen	23	1	HME
55-06-0480		-- Back Up Alarm	23	1	HME
55-06-1000		-- License Plate Bracket w/LED Light	24	1	HME
55-06-0600		-- No Backup Light Remote Switching Required		1	HME

PART NO	S	DESCRIPTION	PG	QTY	ID
WARNING LIGHT PACKAGES					
57-01-Z348		-- Whelen - LED - Small Vehicle Package - Includes Upper Rear Warning Lights		1	HME
57-04-3310	S <	-- Lightbar, Frt, Whelen - Justice - LED Note: Steady burn on one red LED	24	1	HME
57-20-3406	S <	-- Brush Guard Front Warning, Whelen - LED Note: Additional warning lights	24	1	HME
57-30-3404		-- Brush Guard Side, Whelen - LED	24	1	HME
57-34-3418		-- Body Side, Forward Wheelwell Area, Whelen - LED	24	1	HME
57-40-3418		-- Upper Rear, Whelen - LED - Type 6	25	1	HME
57-42-3306		-- Lower Rear, Whelen - C6 SurfaceMax Series - Super LED	25	1	HME
57-03-1000		-- Lens Color - Both Red	25	1	HME
BODY WORK LIGHTS					
58-02-0210		-- Worklights, Whelen, (2) PFBP12, LED, Mnt Frt Body Top	25	1	HME
BODY QUARTZ LIGHTING					
58-14-0160	S <	-- FRC - LF Corner - Utility Note: Relocate light pole and install the wires so they do not hang below the body. Ref #23299	25	1	HME
58-15-1008	S <	-- FRC, Evolution II, LED DC 11K LM Note: Lighthouse is black	25	1	HME
58-15-8002		-- No Lamphead Switch Required		1	HME
58-15-8006		-- No Lamp Wire Guard Required		1	HME
58-18-0102		-- Switch, Remote, 12 V, Mtd Cab	26	1	HME
58-18-0202		-- No Remote Switch for Quartz / LED Light Required - Pump Panel		1	HME
58-15-8010		-- FRC, Bottom Raise Pole - 530	26	1	HME
58-14-0170	S <	-- FRC - RF Corner - Utility Relocate light pole and install the wires so they do not hang below the body. Ref #23299	26	1	HME
58-15-1008	S <	-- FRC, Evolution II, LED DC 11K LM Note: light head is black	26	1	HME
58-15-8002		-- No Lamphead Switch Required		1	HME
58-15-8006		-- No Lamp Wire Guard Required		1	HME
58-18-0102		-- Switch, Remote, 12 V, Mtd Cab	26	1	HME
58-18-0202		-- No Remote Switch for Quartz / LED Light Required - Pump Panel		1	HME
58-15-8010		-- FRC, Bottom Raise Pole - 530	26	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					
48-03-2290	S <	Shelf Package, Adjustable - Tall Body Note: special shelf requirements	27	1	HME
TRAYS					
48-04-1600		> Trays, (Qty), Pullout w/Slides & Gas Shck, .190" Alm 250#	27	1	HME
48-04-2000	S <	-- Pullout Trays, Locations, Specify Ext Compts Note: Ship Loose	27	1	HME
INVERTERS					
52-01-0202		> Inverter, 3000 Watt - Xantrex Freedom 458 - Inverter/Charger	27	1	HME
52-01-1002		-- Installation - Inverter Only	28	1	HME
52-06-0302		-- Mounting, Inverter, L1 Ext Compt	28	1	HME
52-20-0800		-- Mounting Location, Load Center Panel, L1 Ext Compt	28	1	HME
52-18-0402		-- Load Center Panel, Square D, Inverter Hardwired	28	1	HME
52-20-1210		-- Tubing, Seal-Tite, AC Wiring, Weather Resistant	29	1	HME
52-22-0300		-- Circuit Breakers, 120 V, As Req, Manual Reset, Mtd Load Cnt	29	1	HME
52-24-0300		-- No L/S Wheel Well, 120-volt Receptacle(s) Required		1	HME
52-24-0700		-- No R/S Wheel Well, 120-volt Receptacle(s) Required		1	HME
12VDC Compartment Options					
70-05-0210		^Compartment Wiring - 12VDC	29	1	HME
70-05-0310		-- ^No 12VDC Wire Termination Required		2	HME

PART NO	S	DESCRIPTION	PG	QTY	ID
70-05-0400	S < >	-- ^Mounting Location - Apparatus Body If not specified for mounting location will be shipped loose with the finished apparatus for installation by the sales rep.	29	2	HME
WHEEL CHOCKS					
70-24-1010	S <	Wheel Chocks, (2) Worden 7HY HD, Yellow Alum - OES Note: Ship loose	29	1	HME
REFLECTIVE STRIPING					
84-02-0800		Striping, 4" Scotchlite, Reflective, Vehicle Perimetr	30	1	HME
84-04-1202		-- No Stripe Flare Required		1	HME
84-04-3040		-- Base Stripe Color, Black Reflective	30	1	HME
84-04-4002		-- No Stripe Outline Required		1	HME
84-04-6010		Chevron, Rear Body NFPA, 6" - Type VI	30	1	HME
84-04-8002		-- Chevron Color - Red and Yellow Reflective	30	1	HME
84-05-0011		No Lettering Required		1	HME
WARRANTIES, MANUALS, MISCELLANEOUS DOCUMENTS					
90-03-1000		Water Tank Warranty - Service Life	30	1	HME
v5.001 - RELEASE DATE - 12/07/2018					
== Limited Warranty - Use For Contracts - 4.001 ==					
10-00-0030		Limited Warranty	30	1	HM
20-02-0030		-- General Warranty Period - 3 Years Total	38	1	HM
40-00-0005		-- Cab & Body Paint Warranty Period - 5 Years	38	1	HM
v5.001 - RELEASE DATE - 03/04/2019					