



Side Mount Custom Pumper – 2010 EPA Compliant Engine

HME 1871-W Custom 4-Door Chassis

21" Bumper Extension w/Gravelshield
 42,180# GVWR
 Stability Enhancement System
 52° Cramp Angle
 Hosewell in Gravelshield
 Front and Rear S-Cam Brakes
 Aluminum Wheels
 Stainless "Lincoln Hat" Hub & Nut covers
 Stainless "Baby Moon" Hub & Nut covers
 Alcoa Dura-Bright Wheel Finish
 Cummins ISL9-400 Horsepower engine
 Allison 3000 EVS 5-speed transmission
 Jacobs Compression (Jake) Brake
 270 Amp Leece Neville Alternator
 50 Gallon Fuel Tank
 MFDxl 12" Raised Roof 4-Side Door Cab
 High Back Air Ride Driver's Seat
 Fixed Officer's SCBA Seat
 One Outboard Rear Facing SCBA fixed seat
 Two Forward Facing fixed SCBA seats
 EMS compartment with Exterior Access Door
 Seat riser with storage tray
 Dual air horn w/ lanyard controls
 Q2B Siren Gravelshield mounted
 Whelen siren with single siren speaker
 Heated / Remote Mirrors w/ lower convex
 LED turn signal in mirror
 3-Dimensional Stainless Grille
 Two-tone Cab Paint Scheme
 45,000 BTU Air Conditioning w/Heater
 Windshield defroster fans
 Single Battery System 4 Group 31
 Battery Charger w/ super auto eject
 Golight Dual remote spotlights / roof mounted
 Backup Camera System

Hale 1750 Q-Max – Single Stage Pump

Mechanical Seals
 Hale Thermal Relief Valve
 1½" Tank Fill
 3" Tank to Pump
 Pneumatic Pump Shift Control

All Stainless Steel Piping – Schedule 40

Stainless Steel Pump Operators Panel

12 Gauge Powder Coated Stainless Steel pump Panels
 Superb Maintenance Access
 Double Wall Pump Gauge Panel
 Stainless Steel Running Boards w/ right side hosewell

Akron Heavy Duty Ball Valves

Left Side 2½" suction intake
 Two 6" Steamers with Caps
 5" Front Suction
 One Right 2½" Discharge
 One Right 3" Discharge
 Two Left 2½" Discharges
 One rear 2½" Discharge
 1½" front jump line

One 3" Deck Gun Riser w/ Elkhart monitor
 One 2 ½" Crosslay
 One 2 ½" Speedlay
 Two 1 ½" Speedlays

Components

4½" Master Gauges
 2½" Pressure Gauges
 Class 1 TPG Plus

1020 Gallon Rectangular Water Tank

Hale FoamLogix 2.1A Foam System

One (1) 30 Gallon Class A Foam Tank
 Foam Outlets, Two (2) 1½" Speedlays, Jumphline

304 Stainless Steel Pumper Body

Painted Stainless Finish
 215 cu. ft. Compartment Space
 80 cu. ft. Hosebed
 Roll up Doors- non-painted
 Stainless Rub Rails
 Four SCBA Bottle Storage Compts - Wheel well
 Onan 8kw Generator
 Hannay Cable Reel

Shelves/Trays

One adjustable deep shelf
 Two adjustable shallow shelves
 Two pull out and down trays
 Three Foxtrax toolboards, rear wall compartment mounted
 Three vertical pullout toolboards
 Dridek mats on all shelves and trays

On-Beam ladder storage
 Two (2) FRC Optimum 1500w/ Quartz Lights
 One (1) cab front Optimum quartz light
 PowerArc LED emergency lighting package

Class1 ESKey Multiplexed Electrical System Cab, Chassis and Apparatus

Federal 40w Scene Lights: cab sides, body rear
 NFPA Reflective Striping
 NFPA Ladder Compliment

Final Weights (no equipment, no manpower)

	Without Water	With Water
F/A	10,080#	10,000#
R/A	<u>13,560#</u>	<u>18,080#</u>
Total	23,640#	28,080#

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