

## WE INNOVATE EVERY DAY.

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The Mini Pumper features an all-aluminum body designed for long-term durability and maximum storage capacity. Incorporating the latest technology provides a lightweight body without sacrificing structural integrity. The design has been verified with stringent Finite Element Analysis (FEA) in which the body is stressed to the maximum chassis Gross Vehicle Weight Rating (GVWR) and off-road frame twisting backed by a 15-year structural body warranty.

# **COMPACT AND MANEUVERABLE**

- Field repairable body
- Large hosebed capacity
- 175 cu. ft. of compartment space for multipurpose response
- NFPA 1901 compliant
- 1250 GPM pump with 300 gal. water and 20 gal. foam tank
- Unparalleled warranty and field service via our dealer network



Rear compartment large enough to accommodate a booster hose reel. Upper, left and right ladder and hard suction compartments.



Two pre-connected crosslays and conventional mid-ship pump panel and controls.





#### **BODY**

- 5052-H32 aluminum
- Flex-mounting body mounting system
- Certified finite element analysis; strain-gauge testing; and tilt-table testing
- Enclosed ladder storage 14 ft. 2 sections with (2) pike poles
- Enclosed hard suction storage 2 sections up to 9-ft. long
- Sweep-out compartment floors
- Roller shutter compartment doors
- Polished stainless steel fenderettes
- Removable wheelwell liners
- Lighted chrome fold-down hosebed access steps
- Extruded aluminum C-channel body rubrails with molded PVC end caps and inset reflective striping
- Adjustable shelf tracks in each side compartment
- SCBA bottle storage in left and right rear wheelskirt panels with hinged doors (3)
- Chevron striping on rear body and inside cab doors

### **CHASSIS**

- Ford F550 Super-Duty Cab/Chassis available in two-door, extended, or four-door cab
- 6.7L PowerStroke diesel engine (330 HP; 750 ft/lb torque)
- Chrome bumper and grille; power windows and door locks; power telescopic mirrors; Individual high-back driver and officer seats
- Full length cab steps beneath doors
- Ember separator

### FIRE PACKAGE

- 24"W aluminum pump module designed to maximize body storage capacity
- Double-stack crosslays with (2) 1.5" swivel pre-connects
- 1250 GPM mid-ship pump
- 6" suction intake left and right; 3" tank to pump;
  2.5" auxiliary intake; 2" tank fill
- Discharges: (1) 2.5" LH; (2) 3.0" RH; 2.5" hosebed pre-connect
- Deck gun provision
- 320 gallon poly tank with provisions for 20-gallon foam cell

#### **COMPARTMENTS**

- Left & Right enclosed storage for ladders, hard suction, etc. for protection from elements
- 175 cu. ft. storage capacity

# **ELECTRICAL**

- Multiplexed system
- Aluminum center console providing easy access to mission critical controls
- Dual Alternators total 377-amp
- 45-amp battery conditioner
- 20-amp Auto-Eject shorepower receptacle
- 4'x6" LED taillight assemblies with stop/tail; amber arrow; backup; and lower zone warning lights mounted in a chrome housing
- Backup camera and backup alarm
- LED Rear scene/work lights (2); hosebed deck light; crosslay lights; ground lights under cab doors, pump module and step bumper; compartment strip lights
- Warning package: Lightbar; (2) in grille and fenders; (2) recessed in rub rails front and rear of body; (2) upper side body; (2) upper rear body; siren and 100-watt speaker



Interior storage provided for 2-section ladder, pike poles, hard suction, etc.



Large compartmentation provides storage for firefighting equipment; E-Tools and other rescue equipment; EMS medical kits, defibrillator and oxygen.

