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## HP 75 LADDER



## SPECIFICATIONS

### EXCEEDING EXPECTATIONS.

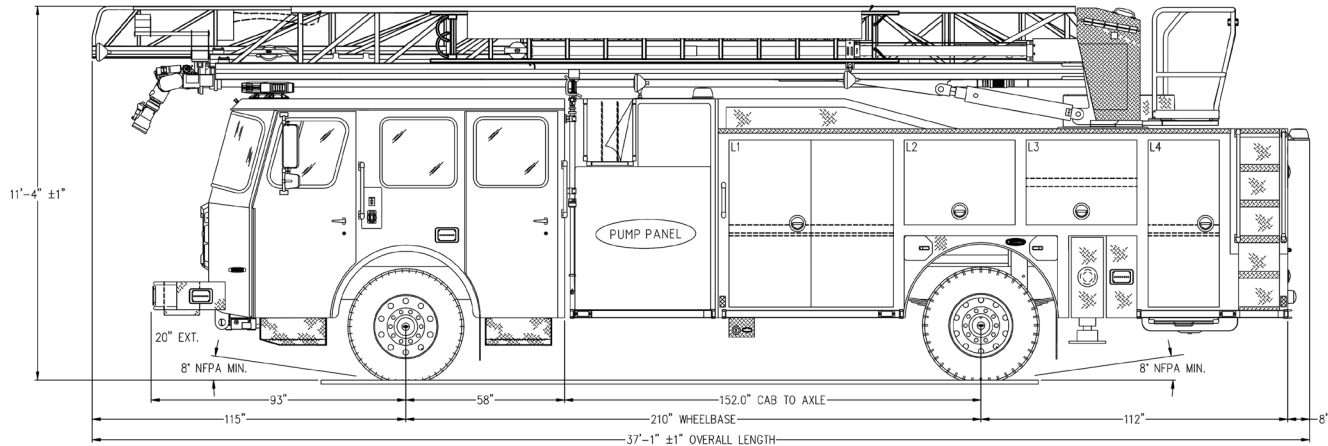
E-ONE's HP 75 features an extruded aluminum ladder that exceeds NFPA's 1901 requirements with a 2.5 to 1 structural safety factor. No other manufacturer consistently offers you this commitment to safety. In addition, the aluminum aerial will not rust, never needs painting, or ever require rung cover replacements.

Like all E-ONE aerials, the HP 75 is available on one of the industry's three most trusted custom chassis - Typhoon®, Cyclone® II, and the Quest®. Our cabs are engineered with an extruded aluminum roll-cage cab design for added protection for you and your crew.

With the combination of generous compartmentation, ground ladder storage, hosebed and tank size, the HP 75 outperforms, out maneuvers and provides greater value than the competition.

OUR VEHICLES CONNECT AND PROTECT  
PEOPLE AROUND THE WORLD EVERY DAY.





### CHASSIS

- Quest®, Cyclone® II or Typhoon® chassis
- Medium, long and extended length 4-door cabs available
- Optional split-raised roof
- 210"-230" wheelbase
- Up to 600 HP Engine
- Standard safety features such as roll cage cab, CrewGuard & ABS brakes
- Optional safety features such as airbags & G4 (electronic stability control)

### AERIAL

- 75' aluminum ladder with 2.5 to 1 structural safety factor
- Ladder rated at 550 lbs. (500 lbs. firefighters and 50 lbs. equipment) wet or dry
- Single set of jacks with a spread of only 16'
- Over 25" fly section width permits stokes basket to fit between handrails
- Optional short jack feature with 200 degree rotation and "alley" mode
- 11'4" +/-1" overall height
- 4" lower overall height available with no intrusion into cab
- 7" lower overall height available with CII aerial cab
- Options include aerial information system (AIS), pinned waterway,
- 2.5" valve at tip, pump panel aerial controls, and ladder, axe and pike pole brackets

### BODY

- Body available in extruded aluminum or stainless steel
- Available in center hosebed and two SideStacker® configurations

- Sidestacker® body features high and low full-depth compartments
- Sidestacker® body configurations offer up to 172 cubic feet of storage and up to 55 cubic feet of hosebed storage with the ability

### FIRE PACKAGE

- Hale® or Waterous® pumps up to 2000 GPM
- 300-500 gallon water tank
- Stainless steel discharge manifold
- Optional foam systems; direct injection, CAFS and around the pump (ATP)
- Customizable discharges and preconnects to meet departments needs

### ELECTRICAL

- Multiplex electrical system with color display provides increased feature capability and improved diagnostics
- Whelen® optical and audible warning packages standard, others optional
- Options include LED scene lights, LED ladder climbing lights and 6-20 kW hydraulic generators

