

# HP 100



If You Can Open the Doors, You Can Set The Narrow 12' Outriggers



Excellent Stability Allows Easy Set Up On Hilly Terrains

## HP 100

Able to arrive first on scene with everything necessary for fast action, is the E-ONE HP 100. The HP 100's short wheelbase and tandem rear axles make for easy maneuvering in traffic. While the crisscross, under-slung jacks contribute to a low center of gravity, they also deploy in an industry leading time of less than 40 seconds.

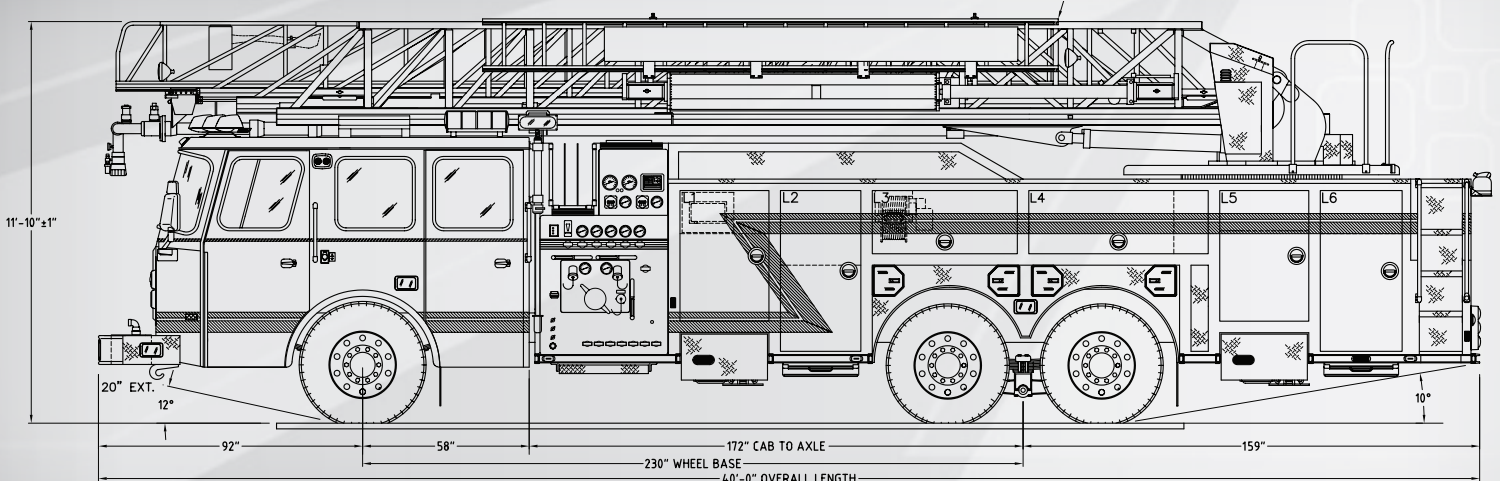
Ample storage compartments allow quick access to all gear. With a 500-gallon water tank, this first responder is ready to fight the moment it arrives on scene. As for aerial safety – the HP 100 is one of the family of alluminum aerals that has an industry-leading performance record.

The HP 100's unique features and innovations make this truck a valuable asset to any department.

- All-aluminum aerial construction
- 2.5 to 1 structural safety factor
- Wide ladder sections with high handrails provide safe and secure climbing
- Pin-free, crisscross, under-slung jack system
- Short 230" wheelbase (220" wheelbase without pump) offers unmatched maneuverability
- SideStacker® body provides hosebed reloading without moving aerial



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## HP 100 FEATURES

- Aluminum ladder will not rust, never needs painting or requires rubber rung covers to be replaced. Aluminum remains cool, transferring heat faster than steel. Swirl finish assists in reflecting heat away.
- Pin-free jacks deploy quickly and easily in less than 40 seconds.
- Sets up in confined areas with crisscross under-slung jack system (12' spread).
- Movable pinned waterway monitor standard on ladder for enhanced rescue capability.
- 2.5 to 1 structural safety factor.
- Integral torque box chassis, under-slung jacks and an aluminum aerial all result in a low center of gravity and great road handling.
- Tilt table tested— center of gravity verification.
- Several body configurations available including; SideStacker® hosebed, center hose bed and as a "Truck Company" with no pump or tank.
- 500-gallon tank with 115' of ground ladders.
- Short wheelbase with a 45° steering cramp angle provides exceptional maneuverability.



Tilt table test and validation.



Valuable storage space is provided by the under-slung outriggers which allow compartments to be placed over each of the outriggers.



Innovative body design permits hose repacking without moving the ladder. Multiple right-side body compartment options are available to increase hosebed and compartment space.



For a dealer nearest you contact us at [www.e-one.com](http://www.e-one.com) or call 352.237.1122.

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WHEN LIVES ARE IN THE BALANCE AND SECONDS COUNT