



CR 137 LADDER

2.5 TO 1
STRUCTURAL SAFETY FACTOR

137'
VERTICAL REACH

126'
HORIZONTAL REACH

300-500
GALLON WATER TANK

As the innovator of aluminum aerials, E-ONE offers a proven track record in aerial safety with ZERO structural failures or tip-overs in more than 30 years of aerial production.



STRENGTH. STABILITY. SAFETY.

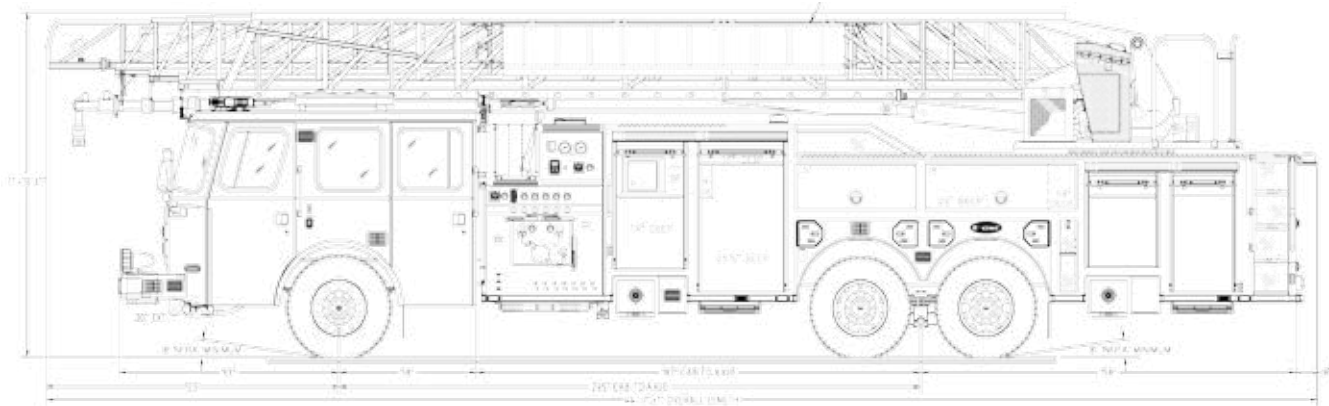
Buildings aren't getting shorter. Fires don't have a maximum height limit. So why should your aerial ladder be any different? Reaching more than 13 stories high, the CR 137 is North America's tallest aerial ladder offering narrow, criss-cross under-slung stabilizers and a speedy set up – less than 45 seconds.

The welded extruded aluminum ladder combined with advanced engineering provides a 2.5 to 1 structural safety factor, exceeding NFPA requirements. The integral torque box chassis offers a rock solid foundation for the chassis and aerial, while providing a lower center of gravity than a bolt-on torque box for improved vehicle handling.

Perhaps the most impressive feature of the CR 137 is its ability to reach a target that is 110' high AND 80' horizontally off the side while supporting a 750 lb personnel tip load. For maximum reach, strength, stability and safety, make sure your crew is operating an E-ONE CR 137.

www.e-one.com

CR 137 LADDER



CUSTOM CHASSIS

- Quest® or Cyclone® II chassis
- Medium, long and extended length 4-door cabs available
- Optional split-raised roof
- Integral torque box chassis
- 245" wheelbase
- 500-600 HP Engine
- Standard safety features such as roll cage cab, CrewGuard, ABS brakes and G4
- Airbags optional

AERIAL FEATURES

- 137' welded extruded aluminum ladder with 2.5 to 1 structural safety factor
- 300-800 lb tip load based on ladder position
- Criss-cross underslung jacks with only 13'8" spread
- 11'10" overall height; 12'1" with center hosebed body
- 3" lower overall height available with CII aerial cab
- Pre-piped waterway to the 110' level maintains a clear tip for rescue operations

BODY CONSTRUCTION

- Body available in aluminum or stainless steel
- Available in center hosebed and SideStacker configuration
- Sidestacker body features full-depth compartments
- Sidestacker body configurations allows for a full ISO requirement of 182' of ground ladders with a 300 gallon tank

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



CONTACT US AT **E-ONE.COM**
OR CALL **352-237-1122** FOR A DEALER NEAR YOU.