CR 137 LADDER

THE TALLEST LADDER IN NORTH AMERICA.

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 Ladder is North America's tallest aerial ladder, offering narrow, crisscross, underslung outriggers and a speedy setup—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.



REACH NEW HEIGHTS.

Perhaps the most impressive feature of the CR 137 Ladder is its ability to overcome setbacks by reaching 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 Ladder.



SPECIFICATIONS

VERTICAL REACH	137'
HORIZONTAL REACH	126'
OVERALL HEIGHT	11' 10" (+/-2"); 3" lower OAH available on some models using a trough cab
TIP LOAD	250 to 750 lbs. (dry) based on ladder position (plus 50 lbs. equipment allowance)
WATERWAY	Fixed at end of section 4 (110' level) with up to 1,500 GPM flow
OUTRIGGERS	Crisscross, underslung with 13' 8" spread; auto level and short jacking with alley mode available
AERIAL CONTROLS	AACS with options for pump panel, tip and wireless controls; direct hydraulic also available
CAB	Typhoon® or Cyclone® cabs in 58" or 67.5" length; longer cabs available with Truck Company body
WHEELBASE	245" (250" with long cab, pump and tank)
CHASSIS FRAME	Integral torque box design combines the chassis frame and aerial torque box
ENGINE	Cummins® engines up to 605 HP
BODY CONFIGURATION	Extruded aluminum with full-height compartments each side; Quint with a pump, tank and hose bed or Truck Company style with no pump or tank (angled rear body corners and raised rear perimeter optional)
GROUND LADDERS	Enclosed tunnel for Alco-Lite® or Duo-Safety® ladders; options for roof/wall ladders on aerial base and combo ladder on body; recessed side-mounted ladders optional with truck company model
PUMP	Hale®, Waterous® or Darley® up to 2,000 GPM
TANK	Up to 500 gallons



INTEGRAL TORQUE BOX CHASSIS

The integral torque box chassis combines the chassis frame and aerial torque box into a single high-strength structure, providing a solid foundation for both the chassis and aerial operations.



CRISSCROSS, UNDERSLUNG OUTRIGGERS

The aerial features underslung outriggers with a spread of 13' 8". Optional short jacking allows for setup in tight conditions and auto-leveling for quick setup.



EXTRUDED ALUMINUM BODY

The SideStacker™ hose bed can be reloaded without having to raise the aerial ladder. Optional side doors allow for access from ground level. Center hose bed with upper compartments on each side and no-pump/tank designs also available.

E-ONE

DELIVERING STRENGTH THROUGH EXCELLENCE.

352.237.1122
info@e-one.com

Ver. 11.06.26

e-one.com

© 2026 Terex Corporation. All rights reserved.