

WE INNOVATE EVERY DAY. e-one.com

## **95 PLATFORM**



# SPECIFICATIONS

## **PROVEN PERFORMANCE.**

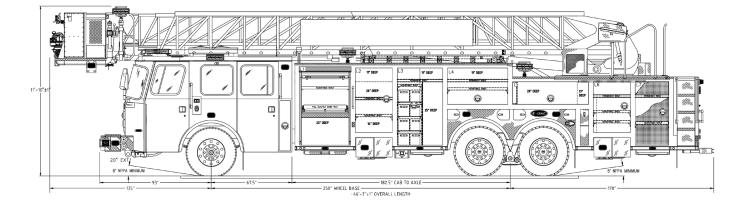
With an industry-leading 40-second jack deployment system and full operational envelope with a mere 13'-8" jack spread on a short 245" wheelbase, E-ONE's 95-Platform out performs the competition. The criss-cross underslung outriggers also require less set-up space and allow for increased compartment space than "H" style jacks.

Through advanced engineering and innovative design, E-ONE aerials offer a structural safety factor of 2.5 to 1 – significantly greater than the minimum NFPA requirement of 2 to 1 used by other manufacturers. This incredible performance is one of the main reasons E-ONE is the only manufacturer never to have had an aerial structural failure or tip over in more than 30 years of producing welded-aluminum aerials.

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







#### **CHASSIS**

- Quest<sup>®</sup> or Cyclone<sup>®</sup> II chassis
- Medium, long and extended length 4-door cabs available
- Optional split-raised roof
- Standard safety features such as roll cage cab, CrewGuard, ABS brakes, & G4 (electronic stability control)
- Integral torque box chassis
- 245"-250" wheelbase
- 500-600 HP Engine
- Optional airbags

#### AERIAL

- Welded extruded aluminum ladder and platform with 2.5 to 1 structural safety factor
- Platform rated at 1,025 lb dry (750 lbs firefighters & 275 lbs equipment); 775 wet (500 lbs firefighters & 275 lbs equipment)
- Criss-cross underslung jacks with only 13'8" spread
- 11'10" overall height ( 12'-1" with center hosebed)
- 3" lower overall height available with CII aerial cab
- Options include single or dual monitors, 2.5" valves, hose boxes, stokes receiver, breathing air, LED or halogen scene lighting ,Aerial Information System (AIS)

## BODY

- 3/16" extruded aluminum construction provides an optimal strength to weight ratio
- Available in center hosebed and SideStacker<sup>®</sup> configurations
- SideStacker<sup>®</sup> body configuration allows for up to 182' of ground ladder storage with pump and 300 gallon tank, meeting ISO requirements
- Truck company body available (no pump or tank)

## FIRE PACKAGE

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

#### **ELECTRICAL**

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