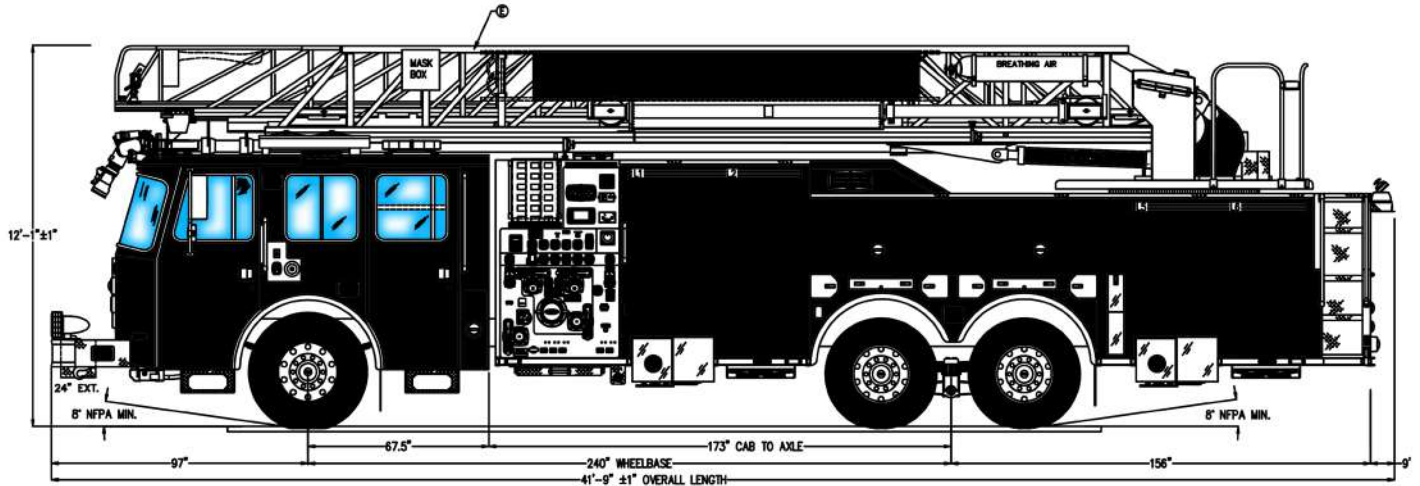




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HP100 LADDER BUENA BOROUGH FIRE DIST #2 - MINOTOLA, NJ



SPECIFICATIONS

SO 141084

CHASSIS

- 73,500 lbs. GVWR
- 240" wheelbase integral torque box frame
- 12'-1" +/-1" travel height
- 41'-9" +/-1" overall length
- E-ONE Cyclone® 67.5" extruded aluminum cab, severe duty interior, Bostrom® seating for six with with SecureAll SCBA brackets
- Cummins® ISX12 500 HP engine with Jacobs® compression brake and Allison® EVS4000P transmission
- Meritor® FL-943 21,500 lb. front axle
- Meritor® RT-50-160 52,000 lb. rear axle
- 17" disc front and 16.5" x 7" S-cam rear with ABS and G4™ electronic stability control (ESC)
- 320 amp Leece Neville® alternator, five Group 31 1000 CCA batteries and LED Headlights
- Accuride® aluminum wheels, Michelin® tires- 425 front and 12R rear

BODY

- Extruded aluminum body with SideStacker™ hose bed
- Rescue style extended height compartments with R-O-M™ Series IV roll-up doors, enclosed wheel well storage for (8) SCBA bottles and (4) wheel well storage compartments
- Center mounted tunnel with 141' of ground ladders
- 500 gallon UPF Poly III tank (470 Water/30 Foam)

PUMP AND PLUMBING

- Hale® QMAX 2000 GPM pump
- Triple crosslays with storage pan
- Akron® valves with stainless steel manifold
- Williams® 1500 ATP foam system w/ Hale® EZ-Fill foam system

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AERIAL

- 100' Ladder with 2.5 to 1 structural safety factor
- Welded extruded aluminum construction
- Crisscross under-slung outriggers (12' jack spread)
- Rated capacity: 500 lbs. + 50 lbs. equipment
- Akron StreamMaster II monitor w/5177 electric nozzle
- Deluxe Advanced Aerial Control System, Whelen Vertex VTX609G LED warning lights, (2) Whelen Pioneer 110V LED lts, Amdor LED ladder climbing lights
- Breathing air system, axe and pike pole tube on fly and bracket for 14' roof ladder

- Federal Q2B siren, Whelen 295HFSM1 siren and (1) SP123BMC speaker
- R•O•M™ V4 compartment lights, (2) Whelen 600 LED scene lts and (6) Whelen Pioneer 12V LED scene lts.
- Harrison® 10KW hydraulic generator, (2) cord reels with 200' 10/3 cable, (8) NEMA L5-15 twistlock receptacles

STANDARD WARRANTIES

- 5-year multiplex modules and aerial swivel
- 10-year cab, body, paint, plumbing and aerial waterway
- 20-year aerial structural
- Lifetime frame and water tank

ELECTRIC AND WARNING

- Weldon® V-MUX® Multiplex electrical system with Vista IV display in cab, weatherproof Vista IV display on pump panel, Voyager officer and rear camera
- David Clark® 3800 dual intercom system
- Vehicle Data Recorder with CrewGuard™ occupant detection
- (4) Whelen® Mini-Freedom IV light bars, B6LED upper rear warning lights, Whelen® 600/500 LED lower level warning lights

