

REAR MOUNT PLATFORMS

Heavy Duty Rear Mount Platforms

Aerial platforms from Ferrara Fire Apparatus are always heavy duty. They're engineered, designed and manufactured for continuous use in extreme environments and adverse conditions. Each one of our heavy duty aerial platform ladders is independent third party certified to meet the rigorous standards required by NFPA 1901, offering an unsurpassed combination of safety, strength and versatility.

You have options when it comes to Ferrara rear mount platforms. Our HD-100, featuring high performance 100,000 psi steel construction, has a robust 1250 pound dry tip load and a 500 pound tip load flowing 2000 GPM. The HD-85 is rated at 1000 pounds dry and 500 pounds flowing 1500 GPM. Our LoadMinder provides a real time display of the loads imposed upon the aerial, including personnel, nozzle reaction, water weight, equipment, ice buildup and wind speed.

Built with the finest quality and workmanship, Ferrara aerial platforms are fire service-tested tough. We provide value in every aspect of the apparatus, from our Ultra, Inferno and Igniter chassis to our extruded aluminum body and on to the heavy duty aerial platform. We won't settle for less and neither should you.

Built For Rescue



Access parapet roofs safely with our parapet ladder bracket



-12 degree elevation enables water rescue, operations off a bridge or steep bank and walk-in access to the platform with the ladder fully retracted



500 pound rappelling arm doubles as a stokes basket mount with tie down strap and cleats



Bi-fold doors open outward, providing a 24" wide opening; ideal for

High Flow Waterway





Full 180 degree horizontal nozzle sweep while flow-

Optional dual monitors are available in electric/manual or both electric

HD-85: 1500 GPM waterway **HD-100:** 2000 GPM waterway

Higher Flow Industrial Applications Available

EZ-Stack Hose Bed and EZ-Load Speedlay Tray



400' x 21/2" double jacket hose 1000' x 5" LDH hose

Easy To Use Controls



Outriggers have large paddle controls, easy to use with a gloved



Turntable control console has direct hydraulic controls



Platform control panel is located front and center, including shift on the fly speed controls



Optional platform

Oystick control runs

Ill ladder functions

Plenty Of Storage For The Equipment You Need



Over 200 cubic feet of storage space as a Quint. Over 525 cubic feet with no pump-no tank



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HD-85 Rear-Mount Aerial Platform

- 3-Section Heavy Duty Aerial
- 85' Vertical Reach at 72°
- 81' Horizontal Reach at 0°
- 21 Square Foot Interior Work Area
- 1000 Pound Tip Load Dry
- 500 Pound Flowing 1500 GPM
- 1500 GPM Waterway Four (4) H-Style Stabilizers with 18' Spread
- 11' 11" Overall Travel Height
- Low Profile Available 11' 8" or 11'3" Overall Travel Height



HD-100 Rear-Mount Aerial Platform

- 3-Section Heavy Duty Aerial
- 100' Vertical Reach at 72°
- 98' Horizontal Reach at 0°
- 21 Square Foot Interior Work Area
- 1250 Pound Dry Tip Load
- 500 Pound Tip Load Flowing 2000 GPM
- 2000 GPM Waterway
- 4 H-Style Stabilizers, 18' side-to-side & 20' front-to-rear
- 12' 2" Overall Travel Height
- Low Profile Available 11' 11" or 11' 6" Overall Travel Height



Industrial Aerial Platform

- 85' and 100' Rear and Mid-Mount Models
- Multiple Pump Configurations, Up To 3000 GPM Rating
- Up To 500 Gallon Capacity Water/Foam Tanks
- Williams or FoamPro Industrial Foam SystemUp To 300 GPM Foam Pump
- High Flow Waterway Capacity Available
- Single or Dual Monitors With High Flow Industrial Nozzle
- Traditional or EZ-Stack Body Design
- Extra Wide Pump Compartment For Easy Service Access