

TRACTOR DRAWN AERIAL



AERIAL

Exceptional Aerial capability, with superior maneuverability and control to get the unit into tight fire scenes.

LADDER LENGTH OPTION: 100', 105'

- Fifth wheel articulating design provides short turning radius and high maneuverability
- Rear trailer steering allows tiller driver to negotiate tight corners and congested streets
- Available with fire pump and water tank options, providing a versatile fire scene application
- Ladders with wide steps and high handrails for safer rescue and fire fighting
- Pre-piped telescopic water system for quick master stream operation
- High-volume trailer carries exceptional amount of fire-fighting equipment and ground ladders
- Modular body design enables fast repair and reduced downtime
- Numerous compartment design options can be custom tailored to specific needs
- “Out-and-down” outriggers provide flexible placement and Short-Jacking capability
- Available tip load capacity ranging from 250, 500 and 750 lbs



TRACTOR DRAWN AERIAL



Low ground ladder storage for ease of access



Easy maneuverability by tiller driver



Clear ladder walkway for easier access



Multiple compartments providing many storage options



Out-and-down outriggers for tighter spaces

These are the typical specifications for the Tractor Drawn Aerial Ladder:

LADDER: All-steel construction with k-bracing, dual-rod extension system.

TIP LOAD RATING: 100'/105' available tip load capacity ranging from 250, 500 and 750 lbs.

WATERWAY FLOW RATING: 250 lbs – 1000 GPM; 500 lbs – 1500 GPM; 750 lbs – 1000 GPM.

HORIZONTAL REACH: 100QS - 94.5'

ANGLE OF ELEVATION: - 2 to +75°

MONITOR: Retractable and pinable to ladder fly or outer-mid for rescue operations, automatic electrical disconnect for monitor functions (ladder is available without a waterway).

OUTRIGGERS: Quantity of 2, H-type, out-and-down style, Short-Jacking capability with Rotational Limiting Safety System.

OUTRIGGER SPREAD: 14' and 16'

O.A.L. (TYP.) RANGE: 55' - 3" to 59' - 7"

O.A.H. (TYP.) RANGE: 11' - 3" to 11' - 7"

WHEELBASE (TYP.) RANGE: 140" to 173"

STANDARDS: Meets or exceeds NFPA 1901 requirements. Type 1 UL certification.

CHASSIS: American LaFrance Eagle®

AVAILABLE OPTIONS: Fly mounted axes and utility tools. High pressure breathing air system. Three-Way Communication System. Tip preconnects. Body materials include aluminum, galvaneal steel and stainless steel. Compartment shelving; full suspension pull-out trays and custom-hinged tool boards. Rescue depth compartmentation. Upper and lower full-width compartments; hinged or roll-up doors. Fully rated mid-ship mounted fire pump; watertank and crosslay options, diesel and hydraulic generators. Horizontal or vertical ground ladder storage with various NFPA compliant packages. Air bottle storage in wheel well area.

For your nearest American LaFrance dealer, call 1-888-253-8725 toll free.

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