



# AERIALCAT™ FIRESTIX



The KME AerialCat™ FireStix is versatile with minimum setup time to maximize your firefighting response and offers the best of both a pumper and ladder truck. It can be rated as a pumper or aerial. The FireStix is available on either a commercial or custom pumper chassis with a 500 lbs. tip load ladder. KME FireStix water towers are known for their maneuverability with the shortest wheelbases, overall lengths and lowest travel heights in the industry.

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## A Multi-Purpose Apparatus

The KME AerialCat™ Firestix telescopic boom is constructed of rectangular steel tubing, with UHMW wear pads installed at load transfer points between the boom sections to reduce friction. A single double-acting hydraulic lift cylinder, equipped with an integral, pilot operated holding valve, is used to elevate the boom from -10° to 90°.

Extension is accomplished by means of a single double-acting hydraulic cylinder installed within the boom structure.

A single-row, monorace ball bearing attaches the turntable to the pedestal. A combination electric, hydraulic, and water swivel is installed to permit continuous, 360° rotation of the boom.



## MULTIPLE CONFIGURATIONS

Utilize the FireStix as a pumper or an aerial with a custom or commercial chassis.

## TUCK AWAY MONITOR

The electronically controlled tuck away monitor promotes maximum flexibility, control and safe egress from the ladder.



## RESCUE LADDER

The minimum width of the ladder is 18" between rails. 12" handrails, which extend a minimum 12" above the rungs, are provided on each section of the ladder. Folding steps are installed near the tip of the fly section. Folding handrails are available to lower the vehicle travel height by 7".

## FEATURES & BENEFITS

- Minimum Setup to Maximize Your Firefighting Response
- Available on Either a Commercial or Custom Chassis
- Shortest Wheelbase and Overall Length
- Lowest Travel Height in the Industry
- Fully Enclosed Waterway in Boom
- Torque Box Allows for Maximum Hosebed Storage
- 1000 gpm Rated Water System

## 55' Firestix

- -10° to 90° Elevation
- 500 or 1000 Gallons
- 500 lbs. Rated Tipload