



# AERIALCAT™ REAR MOUNT LADDER

Rearmount ladders range from 79' to 123', and although each model can be highly customized, each includes unparalleled strength with up to a 2.5:1 safety factor. The materials, testing, engineering and motion control systems in every KME aerial deliver the confidence to perform even under the most extreme conditions.



79'



103'



109'



123'

OUR VEHICLES CONNECT AND PROTECT  
PEOPLE AROUND THE WORLD EVERY DAY.  
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# AERIALCAT™ REAR MOUNT LADDER

**KME ladders lead the Fire Service in horizontal reach, tipload capacity (wet and dry), high-capacity water flow, monitor positioning and safe access to the Ladder.**

Maintenance is a vital component of keeping an aerial device in service. A review of many details of aerials show particular attention to the ease of service of critical components if the need should arise. The wear pads are easily adjustable, removable and simple to lubricate. All sheave wheels are composite materials and require no lubrication, and the shafts are high-wear stainless steel material. KME is the only manufacturer to offer an adjustable swing drive so the aerial rotation is always smooth regardless of apparatus age.



## SHORT OUTRIGGER STANCE

With a tight stabilizer stance of just 12', departments can easily get their ladder into service with ease. If 12' is not short enough, the truck also can be short jacked at a mere 10'.



## BETTER IDEAS

The Storefront Blitz™ feature allows for a first-floor interior attack with the aerial device while flowing 1500 gpm of water.



## SAFETY IN CLIMBING

KME designs every rear mount aerial with safety in mind. Our ladders are engineered to provide a clear walkway with the deepest and widest fly section dimensions allowing firefighters to climb with confidence.

## 79' Single Axle

- Vertical Reach: 79'
- Horizontal Reach: 70'
- Rated Capacity: 750 lbs.

## 79' Tandem Axle

- Vertical Reach: 79'
- Horizontal Reach: 70'
- Rated Capacity: 750 lbs.

## 103' 4 Section Tandem Axle

- Vertical Reach: 103'
- Horizontal Reach: 94'
- Rated Capacity: 500 lbs.

## 109' 4 Section Tandem Axle

- Vertical Reach: 109'
- Horizontal Reach: 100'
- Rated Capacity: 750 lbs.

## 123' 4 Section Tandem Axle

- Vertical Reach: 123'
- Horizontal Reach: 114'
- Rated Capacity: 500 lbs.