

LADDER FALL ARREST SYSTEM

VL1



PRODUCT OVERVIEW



Traveler Device



OSHA compliant



In stock & ready
to ship



No drilling



Aluminum
manufacturing



Modular
components



5 year warranty



Made in
the USA

The Ladder Fall Arrest System provides continuous, hands-free fall protection when accessing heights. This type of system is required per OSHA on ladders greater than 24ft. This system can be easily installed on Kattsafe Fixed Ladders or retro-fitted to most existing fixed ladders. Supply and install the vertical fall arrest system as per Kattsafe recommendations. The vertical fall arrest system must allow free shuttle movement during access/egress.

The ladder fall arrest system traveler device, energy absorber, and harnesses are sold separately as additions to the standard kit. Please note that a harness with a front D-ring is required for this system. Only a Kattsafe traveler device is to be used with this system. The Kattsafe traveler device is not to be sold for use with any other systems. Any compliant, front D-ring harness is usable with the Ladder Fall Arrest System. Kattsafe recommends at least two traveler devices and two harnesses to be purchased with each system.

Features

- Can be easily retrofitted to most existing ladders that are capable of handling fall arrest loads
- Provides a high level of safety and user assurance at any point of the ladder
- High strength stainless steel components

TECHNICAL SPECIFICATION

Material

- Fall arrest traveler device: stainless steel (316)
- Energy absorber lanyard: 100% polyester webbing
- Vertical line cable: stainless steel (316)
- Cable terminator and tensioner: stainless steel (316)

Dimensions

- Fall arrest traveler device: 4in x 3-1/8in to suit 5/16in stainless cable
- Energy absorber: 5in (static length)
- Vertical line cable: 5/16in stainless cable (7x7)

Weight

Fall arrest traveler device: 2lb (including energy absorber)

Working load limit

Single Person Use - 1350 lb (6kN) rated (in conjunction with energy absorber and lanyard device). Ladder integrity, attachment method to support structure and structure integrity to be assessed and determined by a competent person prior to installation. Kattsafe Vertical Fall Arrest System must be used in conjunction with an approved harness system.

Product warranty

3 years from date of purchase subject to correct installation, use and maintenance in accordance with manufacturer's specifications and recommendations.

Compliance

Designed in accordance with OSHA 1910.29*

*Supplied with a 12 inch lanyard - OSHA 1910.29(1)(2) states a maximum 9in length lanyard to be used. Kattsafe adheres to ANSI E3.2.1.3 for lanyard requirements, as a 12in lanyard is the minimum safe lanyard length for a side-mounted ladder fall arrest system.