

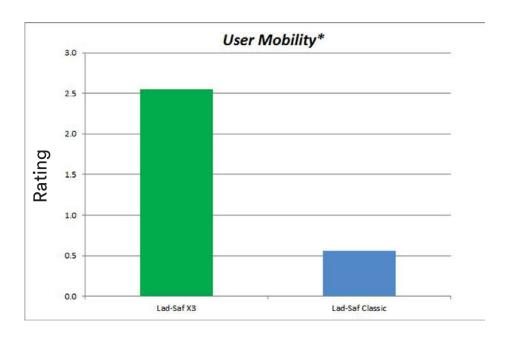
# Lad-Saf<sup>TM</sup> X3 Detachable Cable Sleeve

The Lad-Saf X3 Detachable Cable Sleeve exclusively for 3/8" (9.5mm) cable, with dual independent locking systems, is part of a permanently installed ladder safety system. It is designed to work with many different styles and lengths of ladders on structures like wind turbines, communication towers, buildings, water towers and more.



Lad-Saf X3 Detachable Cable Sleeve | 6160054 Not Intended for use on 5/16" (8mm) cable

## The Lad-Saf X3 Optimizes User Mobility While Assuring Full Compliance With All Existing Standards



\* The User Mobility data was determined based on each sleeve's performance during several internally developed tests. All testing was performed on 3/8" (9.5mm) 1×7 cable. For more information on the specific tests performed, please contact Customer Service.

## **Features and Benefits**

#### **Easy to Climb**

The Lad-Saf X3 Detachable Cable Sleeve is a portable connection device that connects the worker's harness to the ladder cable and glides freely up and down the cable as the worker climbs. nce attached, the sleeve does not require any further handling by the climber and allows the climber to move up and down the entire length of the ladder safety system with ease and confidence.

#### **Easy to Install and Detach**

The Lad-Saf X3 is designed for one-handed attachment and detachment anywhere along the cable.

#### **Dual Independent Locking System**

In the event of a fall, the sleeve is designed to lock onto the cable and arrest the fall, and to remain locked until the worker can regain his footing or be rescued. ven if one of the two independent means of locking is compromised, the second means of locking will still engage to arrest the fall.

#### Integrated Energy Absorber/Fall Indicator

The integrated energy absorber reduces the maximum fall arrest force. In the event of a fall this absorber also acts as a fall indicator, showing the device has been deployed and needs to be taken out of service.

#### **Compact and Corrosion Resistant**

The Lad-Saf X3's compact and lightweight design has stainless steel construction to stand up to harsh environments.



## **General Specifications**

For use with 3/8" (9.5 mm) diameter 1×7 and 7×19 solid core cable ONLY\*

Capacity user of 3 lbs. ( . kg)

Dual independen t locking system

Sie 5 inches ( . cm) x inches ( 5. cm)

Weight .5 lbs. ( . 3 kg)

### **Materials and Construction**

ody eat Treated Stainless Steel

Rivets Stainless Steel

Locking Cam eat Treated Stainless Steel

Springs Stainless Steel

Side lates and xt. ieces Stainless Steel

Construction Riveted Assembly

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