

# TIE DOWN

## SAFETY

### Specific Use:

For use on extension ladders **ONLY**. Temporary tie off anchor strap for ladders to wood framed structures.

Safe Working Load: 50 lbs.

Max. User Weight: 340 lbs.

Worker Capacity: 1 Person\*

\*Per ladder with tools and equipment

### Ladder and Hoist Anchor Strap

#### Installation Instructions

1. Position ladder according to mfg specifications with a minimum of 3 ft. above the eave of the roof.
2. With ladder level and at proper angle, climb safely to a level just above the roof eave.
3. Place strap against the rung, feed the anchor plate through the loop end so that it captures the rung then tighten snugly. Make sure that both straps are close to the ladder side rail.
4. Extend ladder strap with anchor plate behind the ladder side rung to an anchor point on the roof. Locate the nearest rafter to secure the anchor plate
5. Use 10D common nails or 3" deck screws for securing anchor plate. Install on the roof decking underneath shingle tab and into the nearest rafter. Fastener must solidly penetrate roof rafter for assured holding power. Leave head slightly raised so key slot can slip over.
6. Place anchor plate over fastener through the key slot on both straps. Nail or screw down. Once firmly attached to the roof. Tighten slack on strap.

For platform hoists, read manual for proper track set up and angle. Use extension ladder, do not climb track for installation. Make sure that the strap stays clear of the carriage at all times by attaching to the rung, close and under the rails.

#### Additional Notes:

- Anchor plate has rolled edge to prevent strap wear and zinc plated for long life.
- Inspect prior to each use for damage, if strap becomes frayed or cut, discard.
- Two strap anchors required per each extension ladder or track section.
- Check all Federal, State, and local OSHA rules and regulations prior to use.

## Ladder and Hoist Anchor Strap

### Installation Instructions

#### Part ID: 13809

Contains: 2 - 1.0" x 34" Straps with Zinc Plated Hardware

#### Material:

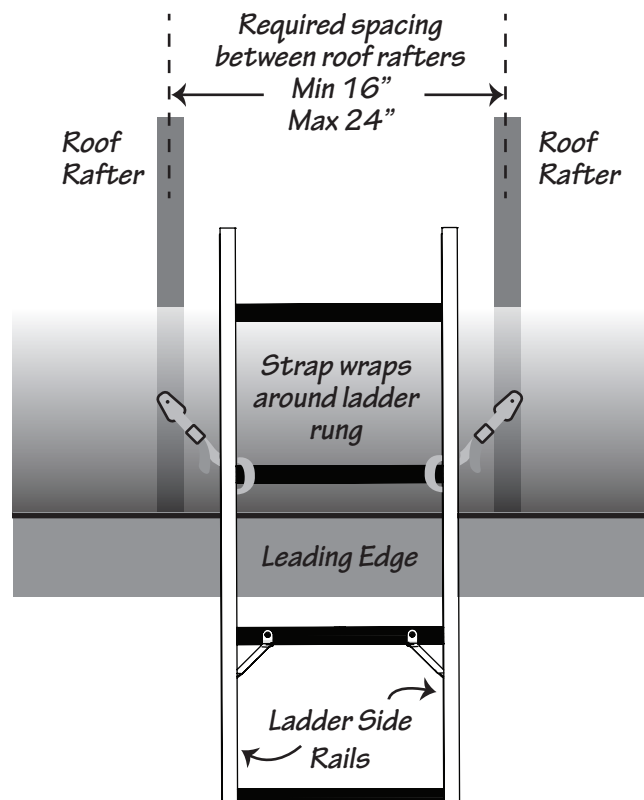
Mounting Plate: 8 gauge zinc plated steel

Strap: 1.0" x 30", Polyester Tensile Strength: 5,000 lbs.

Buckle: 1-7/8" x 1-1/4", Tensile Strength: 1,200 lbs.

#### Prior to installation:

- Ladder must be placed against the leading edge at an angle equal to 1 to 4 (1 ft. for every 4 ft. of vertical rise).
- Ladder must have both sides (ladder feet) on stable/level ground.
- The user must have been trained in ladder safety.
- Ladders must comply with current OSHA Safety Standards and are free of any defects or damage.



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