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High Performance Hardware

# **HARNES MOUNT™**

## **TEMPORARY FALL ARREST ANCHOR**

This re-useable roof anchor is used as part of a complete fall arrest system, A system typically includes a full body harness and a connecting subsystem, such as an energy absorbing lanyard.

Maximum permissible free fall is 6 feet (1.8m). This type of system is used where free fall is possible before the fall is arrested.

### **REQUIREMENTS**

The following requirements must be recognized and considered before using this product:

#### **ROOF STRUCTURE**

A re-usable temporary roof anchor must be installed on wood framed structures capable of meeting the anchorage strength requirements defined below. Fasten to roof ridge using 6 holes on both sides of the bracket using 3" galvanised screws.

#### **ANCHOR STRENGTH**

Per OSHA 1926.500 and OSHA 1910.66:

"Anchorage used for attachment of a personal fall arrest system shall be independent of any anchor being used to support or suspend platforms, and must support at least 5,000 lbs. (22 kN) per user attached; or be designed, installed, and used as part of a complete personal fall arrest system which maintains a safety factor of at least two, and is supervised by qualified person."

#### **CAPACITY**

This roof anchor is designed for use by one person with a weight (person, clothing, tools, etc.) of no more than 310 lbs. Only one personal protective system may be connected to the anchor at any time.

**PLEASE SEE PAGE 2 FOR ADDITIONAL INSTRUCTIONS**

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#### WARNING

This re-useable temporary roof anchor is part of a temporary fall arrest system. The users must read and understand other manufacturer's instructions for each component or part of the complete system. Alterations or misuse of this product or failure to follow instructions, may result in serious injury or death.

#### INSTRUCTIONS

This re-useable temporary roof anchor is designed for personal fall protection for one person only.

It is NOT TO BE USED for attaching mechanical equipment or staging. Meets all 5,000 lbs. load requirements of OSHA 1926.500 and OSHA 1910.66, as well as ANSI Z359.1

- 1) Position the roof anchor directly over the truss or rafter at the ridge apex (truss must be capable of supporting 5,000 lbs.)
- 2) Fasten to roof using 6 holes on both sides of the bracket using 3" galvanised screws. Drive outer screws into truss or rafter at an inward angle to ensure contact.
- 3) Inspect the ridge anchor assembly before use and do not use if there are visible defects.



### WORKER SAFETY FIRST

- Safe and secure temporary roof ridge anchor for fall-arrest harness
- Meets OSHA guidelines for all safety attachments in steep slope environments
- Tested to 5000 lbs.
- Powder coated with durable anti-corrosion paint, zinc plated tie-off mechanism, made with high-grade carbon steel

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