## Miller DuraHoist™ Weld-On Plate with Tie-Off Anchor

Model: DH-AP-4/

### Description<sub>-</sub>

The weld-on plate is designed to be permanently welded to existing structures in locations of frequent work, or where use of a portable base is impractical. Compatible with all Miller DuraHoist fall-arrest masts and accessories.

#### Materials\_

General Construction: Welded Steel

Weld Certification: AWS

Material: HR Plate and Bar

**Finish:** Provided in bare steel for

welding

### Technical\_

Proof Load Moment: 190,000 in-lbs (20.8 kN-m)

Anchor Eye Proof Load: 5,000lbs (22.2kN)

**Weight** 11.8lbs (5.3kg)

The plate is designed to support the loads required by all portable fall-arrest masts and accessories, when installed and used in accordance with the manufacturers instructions.

# Mounting

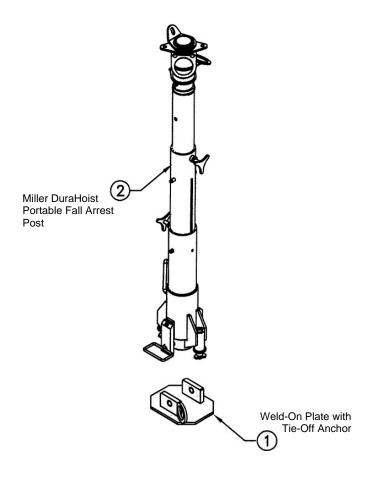
Requirements\_\_\_\_\_

#### **DH-AP-1/ Portable Fall-Arrest Anchor Post**

Moment Requirement: 190,000in-lbs (20.8 kN-m)

Vertical Load

Requirement: 3100 lbs (13.8 kN)

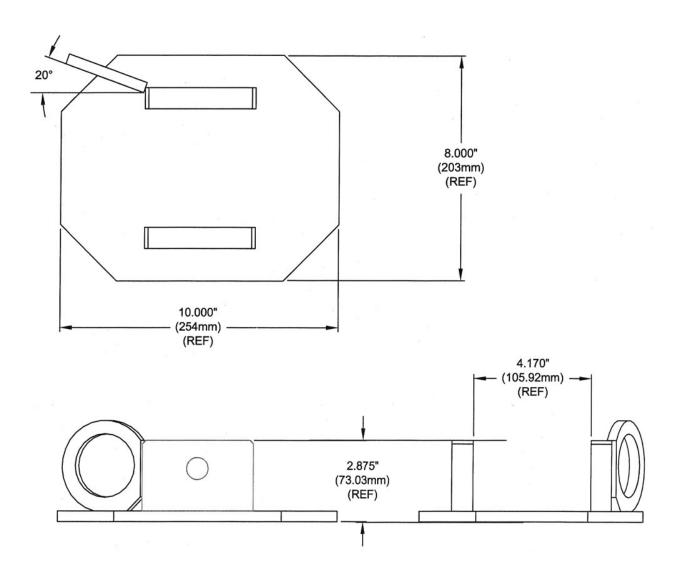


### Application Restrictions\_

- 1. This product is designed for use with all Miller DuraHoist portable fall-arrest masts and accessories only.
- Ratings, capacities and design factor may vary with system components and configurations. Consult specification sheets for all system components to ensure compliance with requirements.
- Welding procedure must be approved by qualified personnel to be compatible with any and all structural and operational characteristics of the selected installation location.
- 4. Mounting surface must be within 15° of horizontal for Model DH-AP-1 and plate must be installed so that the portable fall-arrest mast can be leveled for use.
- Each installation must be approved to local standards by a qualified engineer.

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by Honeywell

Toll Free 800.873.5242 (press 4) • hsptechsupport@honeywell.com • www.millerfallprotection.com

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