

## 4-WAY PLATE ANCHOR

ANCHORAGE CONNECTOR

### FEATURES & BENEFITS

- 4 connection points greatly increase potential working range
- 90 angles between connection points make anchor a perfect rooftop corner joint for horizontal lifeline (HLL) systems
- Easy to install



#### CONNECTION POINT

1 of 4 convenient connecting points

#### FASTENER HOLES

Different sized holes for variety of fasteners

SHOWN:  
**PART #00691**

# SPECIFICATIONS

## STANDARDS:

OSHA 1926 Subpart M & 1910

## MATERIALS:

Powder-coated steel

## WORKER CAPACITY:

130 - 420 lbs.

## PERFORMANCE:

- Maximum Users:  
1 in Fall Arrest; 2 in Fall Restraint
- Maximum Users with Horizontal Lifeline:  
2 in Fall Arrest; 4 in Fall Restraint
- 5,000 lb. MBS (Minimum Breaking Strength)

## NOTES:

- Applicable for wood, metal, & concrete applications
- Accommodates most SRLs up to 50' in length, or up to 65' if used with additional extension attachment.

## PART #

00691

## DESCRIPTION

4-Way Plate Anchor

# APPLICATIONS



### PERSONAL FALL ARREST:

4-Way Plate anchors may be used in Personal Fall Arrest applications to support:

- Maximum 1 Personal Fall Arrest System (PFAS). Structure must withstand loads applied in the directions permitted by the system of at least 5,000 lbs.
- Maximum allowable free fall is 6', unless used in combination with equipment explicitly certified for extended free fall of up to 12'.
- Applicable D-rings: Dorsal.



### RESTRAINT:

4-Way Plate anchors may be used in Fall Restraint applications to support:

- Maximum 2 PFAs
- Prevent workers from reaching the leading edge of a fall hazard.
- Always account for fully deployed length of lanyard / SRL.
- Structure must withstand loads applied in the directions permitted by the system of at least 1,000 lbs.
- No free fall is permitted.
- Restraint systems may only be used on surfaces with slopes up to 4/12 (vertical/horizontal).
- Applicable D-rings: Dorsal, Chest, Side, Shoulder.



**NEED MORE INFORMATION?**

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