Guardian Fall Protection 26609 79th Ave. S., Kent, WA 98032 phone: (800) 466-6385 fax: (800) 670-7892 www.guardianfall.com

GUARDIAN FALL PROTECTION

PERFORMANCE SAFETY GEAR

# Angel Anchor

## Part #: 00260

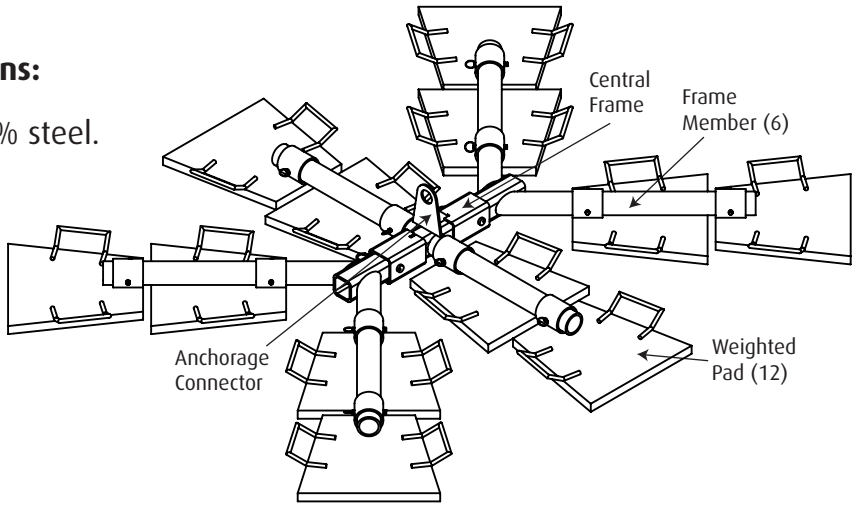
**Prior to use, read and understand all manufacturer's instructions provided with equipment at time of shipment from manufacturer.**

Compliant with all OSHA 1910, OSHA 1926 Subpart M, ANSI Z359.1-2007, and ANSI A10.32-2004 regulations.

### Components and Product Specifications:

Angel Anchor Material: Made from 100% steel.

***Recommended for use with Swivel Top attachment (#00380, not included). Always consider height of tie-off to anchorage connector relative to harness D-ring attachment, and account for variations in fall clearance and free fall calculations. Refer to 00380 instruction manual for correct attachment procedure.**




### Understand the following definitions and fall safety applications:

**Competent Person:** A highly trained and experienced person who is ASSIGNED BY THE EMPLOYER to be responsible for all elements of a fall safety program, including, but not limited to, its regulation, management, and application. A person who is proficient in identifying existing and predictable fall hazards, and who has the authority to stop work in order to eliminate hazards.

The Angel Anchor is compatible with the following applications:

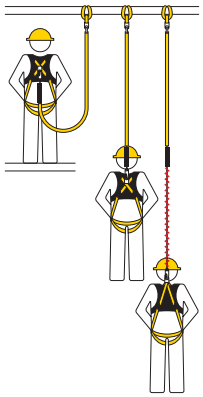
**Fall Arrest:** An application where a worker is exposed to a fall hazard. When working in Fall Arrest applications, a complete and compatible Personal Fall Arrest System (PFAS), which includes a full-body harness, shock absorbing lanyard or self-retracting lifeline, and an anchorage connector, MUST be used. Maximum 6' free fall. Capacity range is 130-310 lbs. (including equipment). Structure must withstand weight of Angel Anchor, and all users and equipment.

**Restraint:** An application where a worker is restrained from reaching the leading edge of a fall hazard. When working in Restraint applications, a complete and compatible PFAS MUST be used. No free fall is permitted. Capacity range is 130-310 lbs. (including equipment). Structure must withstand weight of Angel Anchor, and all users and equipment.

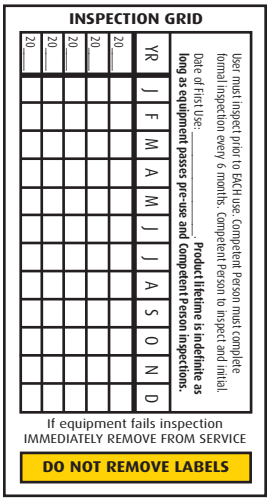
**Suitable for use in temporary horizontal lifeline applications. All installation and maintenance of horizontal lifelines must be done under the supervision of a Qualified Person. Contact Guardian with any questions.**

**FOR ALL APPLICATIONS, MAXIMUM 1 ATTACHMENT TO ANCHORAGE CONNECTOR AT ANY TIME.**

All connections must be selected and deemed compatible with the Angel Anchor by a Competent Person. There must be sufficient fall clearance for safe use of the Angel Anchor. When calculating fall clearance, account for a MINIMUM 3′ safety factor, deceleration distance, user height, length of lanyard/SRL, and all other applicable factors. NEVER allow contact with lower level.



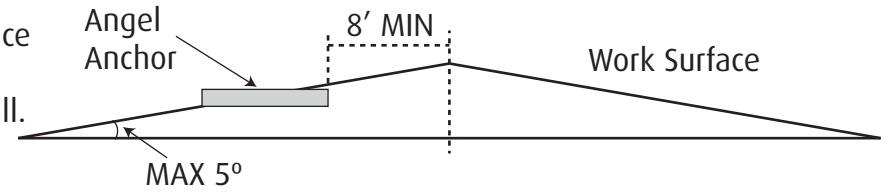
**Labels MUST be legible and affixed to Angel Anchor at all times.**



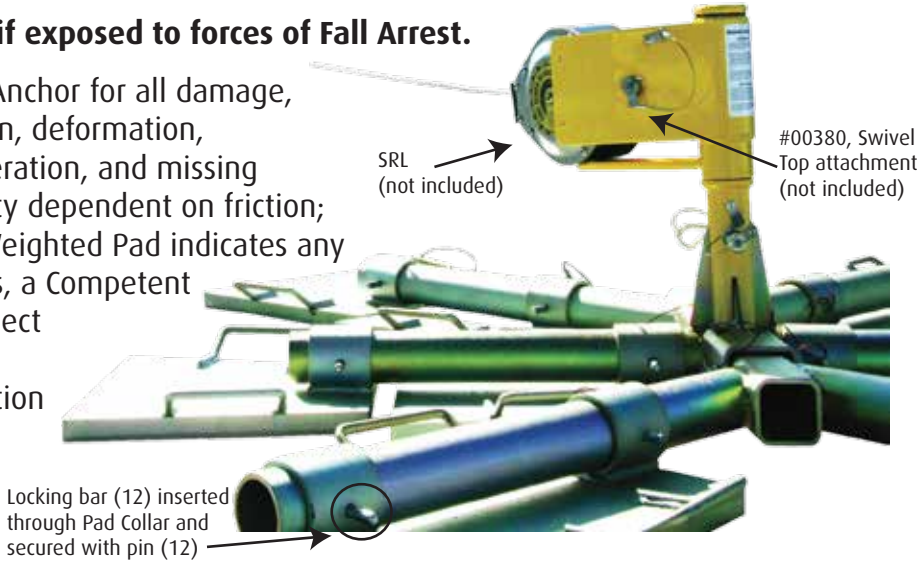

For reference only. Background to be white. Date of manufacture to be: mo/year.

## Installation:

Prior to installation, plan your system. Compatible for use on surfaces with pitches up to 5 degrees. ALWAYS place anchor on pitch opposite work surface, and a MINIMUM 8′ from the ridge and all leading edges. MINIMUM fall clearance for use in Fall Arrest applications is 13′. Eliminate/minimize all risks of swing fall.




1. Select the intended position of the Angel Anchor, ensuring that no part of the anchor is less than 8′ from any edge, roof opening, or leading edge. Installation location MUST be free for all loose materials, debris, and hazardous materials.
2. Place Central Frame at selected installation location, and arrange (12) Weighted Pads around frame.
3. With the anti-skid side down, slide 1 Weighted Pad onto each frame member, 3/4 down the tube.
4. Slide a second Weighted Pad onto each frame member, anti-skid side down. Pad collar must be completely on frame member.
5. Align holes on frame with Weighted Pad collar holes, then insert locking bars and secure with pins.
6. Inspect to ensure all Weighted Pads are fully secured to frame.
7. Connect complete and compatible PFAS to provided anchor point.

**IMMEDIATELY remove from service if exposed to forces of Fall Arrest.**

Prior to each use, inspect the Angel Anchor for all damage, including, but not limited to, corrosion, deformation, cracking, rust, excessive heating, alteration, and missing or illegible labels. Anchor functionality dependent on friction; DO NOT USE if anti-skid side of any Weighted Pad indicates any sign of wear. At least every 6 months, a Competent Person other than the user must inspect the Angel Anchor. Competent Person inspections to be recorded on inspection label, and in an inspection log specific to Angel Anchor. Log must be made available to all users.