

# Tool Anchors

## User Instruction Manual

**⚠ PLEASE READ - IMPORTANT SAFETY INFORMATION**

Please read and understand the manufacturer's instructions for each component or part of the complete system. Manufacturer's instructions must be followed for proper use, care, and maintenance of this product. These instructions must be retained and be kept available for the worker's reference at all times. Alterations or misuse of this product, or failure to follow instructions, may result in serious injury or death.

**⚠ WARNINGS AND LIMITATIONS**

- Never use the FallTech For Tools™ components for personal fall arrest, restraint, or work positioning.
- Inspect the FallTech For Tools™ components before each use in accordance with the requirements in Section 6 below.
- Never modify or alter the FallTech For Tools™ components. This includes extending the length or tying knots in the tool tethers.
- Never tether any tool or equipment to yourself that weighs more than 5 lbs (2.3 kg).
- Never use this products to tether a knife, sharp blade or other sharp tool.
- Immediately inspect the FallTech For Tools™ components for damage if the tool has experienced a drop.
- Do not use this product on tools or equipment that exceed the rated capacity of the lowest rated component in the FallTech For Tools™ system.
- Do not use this product if it will interfere with any personal fall protection equipment or the operation of the connected tools or equipment.
- Avoid using around moving machinery, thermal, electrical, and/or chemical hazards as contact may cause serious injury or death.
- Ensure there is adequate tool drop clearance. The tool fall/swing path must not endanger you or any other workers.
- All procedures shown in these instructions are for FallTech For Tools™ products only.
- Report all incidents of dropped tools to your supervisor or safety coordinator.
- Do not use this product in temperatures below -31 degrees F (-35 degrees C) or above 113 degrees F (45 degrees C)

**1.0 Description** - The FallTech For Tools™ Tool Anchors are used to create an anchor point for a tool attachment or tool tether.

**2.0 Application** - The FallTech For Tools™ Tool Anchors are designed to be used as a component in a dropped object prevention program. The tool tethering system is an assembly of components and subsystems to arrest a tool from an accidental drop. The system typically consists of tool attachment, a tool tether, and a tool anchor. See product labels for maximum load capacity and maximum allowable tether length.

**3.0 System Requirements** - The FallTech For Tools™ Tool Anchors is designed for use by a single tool with a combined weight no greater than 5 lbs (2.3 kg), based on the rating of the tool attachment or tool tether. **DO NOT** exceed the capacity of the lowest rated component in the system.

**3.1 Compatibility of Components:** Equipment is designed for use with approved components and subsystems only. Substitutions or replacements made with non-approved components or subsystems may jeopardize compatibility of equipment and may affect the safety and reliability of the complete system.

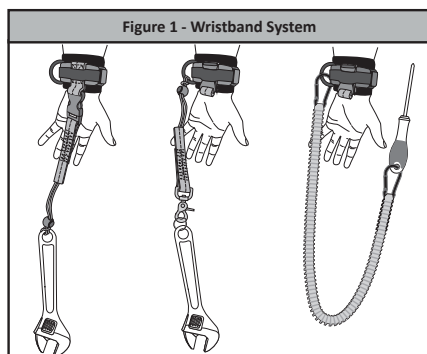
**3.2 Making Connections:** Only use locking connectors with this equipment. Only use connectors that are suitable to each application. Ensure all connections are compatible in size, shape, and strength. Do not use equipment that is not compatible. Visually ensure all connectors are fully closed and locked.

**4.0 Installation**

**4.1 Pre-Use Inspection:** Inspect the tool anchor thoroughly before attaching it to the tool for missing or damaged parts. Inspect the webbing and stitching for cuts, fraying, and signs of damage to the materials from excessive wear or abrasion. Inspect D-Rings and/or speed clips for excessive wear, cracks, or deformities. If any of these conditions exist, remove from service.

**4.2 Installation Procedure:** Ensure the tool anchor is clean and free of oil, grease, or debris, which could prevent adequate attachment onto the tool, tool attachment, or anchor point. See the figures below for the installation steps by type of attachment.

**4.2.1 Wristband System:** To install, loosen the velcro strap and slide the wristband over the hand. To tighten, pull on the strap and attach the velcro. Wristband is properly adjusted when one finger can be inserted between the wristband and the forearm. A tool tether or tool attachment can be attached onto the wristband with the speed clip, nylon loop, or carabiner, see Figure 1. **DO NOT** attach tools weighing more than 5 lbs (2.3 kg) and never exceed the capacity of the lowest rated component.



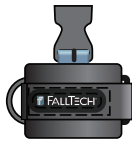
**5.0 Maintenance, Service, and Storage**

**5.1 Maintenance:** No scheduled maintenance is required, other than the replacement of items that failed inspection.

**5.2 Service:** There are no specific service requirements for this system component.

**5.3 Storage:** Store in a clean, dry, chemical-free environment out of direct sunlight. Avoid prolonged exposure to extreme heat conditions.

**6.0 Inspection** - Inspect the FallTech For Tools™ Tool Attachments per the inspection procedure in Section 4.1. If any abnormalities are found, remove from service.

FallTech For Tools™ Tool Tether Specifications			
Model #	Description	Capacity and Standards	Tool Anchor Image
5331A1 5331A5	Wrist Attachment Point, 5 lbs, UniFit with D-ring and Speed-clip 1/pk Wrist Attachment Point, 5 lbs, UniFit with D-ring and Speed-clip 5/pk	Up to 5 lbs (2.3 kg)  ANSI/ISEA 121-2018	

This manual is intended to meet the Manufacturer's Instructions as required by the American National Standards Institute (ANSI), International Safety Equipment Association (ISEA) and should be used as part of an employee training program as required by the Occupational Safety and Health Administration (OSHA).