



SD-003 Anchorage Connector

Portable Scaffold Davit for use with
Self Retracting Devices

INSTRUCTIONS FOR USE, INSPECTION & CARE

This device meets or exceeds ANSI Z3591, ANSI A10.32 and OSHA 1926.502. These instructions shall be read and fully understood by the Authorized User before use! A copy of these instructions shall be maintained on site for ready reference. A means for prompt rescue shall be available before using any fall arrest equipment.

- * The Web Devices Scaffold Davit is an anchorage connector designed for attachment to "system type" scaffold members. This device shall not be attached to rolling or "frame type" scaffolds. The Scaffold Davit shall be installed by a competent person, and be inspected prior to each use by an authorized person.
- * Self Retracting Devices (SRD's) and vertical lifelines (VLL's) with rope grab (RG) may be used above scaffold ladders for safe access. Vertical fall arrest loads shall not exceed 900lbs. If VLL's with RG are used, the lanyard shall have an integral personal shock absorber and be no longer than 3 ft. in overall length. See ANSI A10.32-2004 and ANSI Z359.1-2007 for system and subsystem requirements. Never use a connector with the Scaffold Davit which DOES NOT meet OSHA and ANSI standards. Only self-closing/ self-locking connectors may be used.

The Scaffold Davit is intended for use by one user while climbing as a part of a complete personal fall arrest system (PFAS) which meets or exceeds ANSI and OSHA requirements. If the Scaffold Davit is used for raising and lowering of materials, it shall be designated as such and not be used for personal fall arrest.

Failure to use this devices as intended can lead to serious injury or death!

The SD-003 is to be used as part of a complete PFAS ONLY! If used for ANY other purpose, remove from service.

- * If involved in a fall arrest or ANY dynamic loading, all PFAS components shall be removed from service and returned to Web Devices for evaluation, recertification, or replacement.

WARNINGS:

NEVER alter, modify or substitute parts (bolts, pins, etc.).
NEVER use for hoisting tools or materials.
NEVER use for anything other than personal fall arrest or as a connector for rescue.
NEVER use in areas where possibility of contact with electrical sources is present.
NEVER use in environments with chemicals known to attack metals.

INSPECTION

The Authorized User shall inspect this device prior to each use. A Competent or Qualified Person shall inspect this device every 6 months. These inspections shall be documented and kept on file.

Inspect for:

- Deformation
- Excessive rust and oxidation
- Alterations/additions
- Missing parts
- Loose fasteners
- Chemical exposure
- Missing or non-legible labeling
- Exposure to extreme heat (welding arc)

CARE AND STORAGE

This device may be cleaned with soapy water, and rinsed with clean water. A synthetic brush may also be used. DO NOT use wire brushes to clean or scrape. A light lubricant may be used to help prevent corrosion.

Installation shall be performed as follows:

1. Attach and secure portable davit in desired location on horizontal or vertical scaffold members.
2. To secure, loosen nut and pull back nut bar to open jaw, place over scaffold, place nut bar back in jaw, and re-tighten to 40-60 lbs.
3. Potable davit is now ready for attachment of Self-Retracting Device or Vertical Lifeline (VLL).

Modifications to the Scaffold Davit shall not be performed. If special design(s) are required please contact Web Devices. The Scaffold Davit can ONLY be modified by Web Devices, and can be designed to meet multiple special requirements.

If you are unsure about ANY of the requirements in these instructions, please contact Web Devices Technical Department at 800-262-4891.