

## O-Torque Beamer

### Part #: 00141

Compliant with all OSHA 1910, OSHA 1926 Subpart M, ANSI Z359.1-2007, and ANSI A10.32-2012 regulations.

O-Torque Beamers are suitable for the following applications:



**Personal Fall Arrest:** O-Torque Beamers may be used in Personal Fall Arrest applications to support a 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 free fall is 6'. Applicable D-ring: Dorsal.



**Restraint:** O-Torque Beamers may be used in Restraint applications. Restraint systems 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.



**Rescue/Confined Space:** O-Torque Beamer may be used in Rescue/Confined Space applications. Rescue systems function to safely recover a worker from a confined location or after exposed to a fall. There are various configurations of Rescue systems depending on the type of rescue. Structure must withstand loads applied in the directions permitted by the system of at least 3,000 lbs. No free fall is permitted. Applicable D-rings: Dorsal, Chest, Shoulder.

**For all applications: worker weight capacity range (including all clothing, tools, and equipment) is 130-420 lbs.**

Made from aluminum alloy, stainless steel, and chrome-plated steel components.

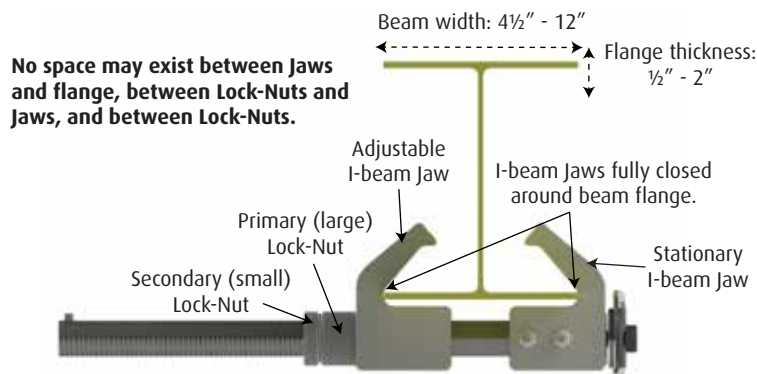
For use on compatible vertical or horizontal structural steel I-beams.

Suitable for use in horizontal lifeline applications.

Beam compatibility:

- Width: 4½" - 12"
- Flange thickness: ½" - 2"

Maximum one user per O-Torque Beamer.



**Ensure O-Torque Beamer is fitted tightly to the selected beam and is immobile.**