

STEP BOLT ENERGY ABSORBING LANYARD TOWER CLIMBER

MLSB005004

This special lanyard is designed for anchoring to step bolts that may not meet the requirement of a 5000 lbs breaking strength. In the event of a fall, it reduces the impact forces on the anchorage point itself to less than expected from a conventional lanyard. This lanyard is a custom engineered product, designed by Safety Direct and certified by a professional Fall Protection Engineer under CSA Z259.16-04.

Features:

- ◆ 100% tie off for continuous fall protection
- ◆ Engineered two stage energy absorber
- ◆ CSA certified proprietary hooks
 - specifically for attaching to step bolts
 - engineered to withstand greater side loads than conventional snap hooks
 - ergonomically designed to reduce worker fatigue



Specifications:

- ◆ Only available in a 5 ft (1524 mm) length
- ◆ 1 ½ in (38 mm) woven polyester webbing
Minimum tensile strength 5000 lb (22.5 kN)
- ◆ Triple lock aluminum captive eye carabiner
Gate opening 0.8 inch (20 mm)
- ◆ Maximum deployment length is 11 ft (3353 mm)
- ◆ Maximum free fall distance CANNOT exceed
5 ft (1524 mm) when attached to step bolts
6 ft (1830 mm) when attached to conventional anchor points
- ◆ Total weight of worker including equipment and clothing must
be at least 100 lb (45 kg) and no more than 310 lb (140 kg)



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If you are unsure of the strength of your step bolts, contact Safety Direct Ltd. to discuss a testing program to determine their suitability for use as fall arrest anchor points.

Manufacturer



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Authorized Distributor