

ROTO-LOC™ 44xxxxx Series

Leading Edge Self Retracting Lanyards



**THE BEST IN LEADING EDGE
FALL PROTECTION**



Roto-Loc™ Leading Edge Series

Tying off overhead is always the best decision you can possibly make when it comes to fall arrest. Sometimes that isn't possible, and in those circumstances you may have to select an anchorage with a lower elevation or even tie-off at the foot-level. The Roto-Loc SRL-LE is designed for those circumstances. **It features a unique mechanically activated rotary locking mechanism** that ensures a rapid and secure locking engagement, no matter what. It also features an internal rotary brake, which is more efficient than textile energy absorbers commonly used on devices of this type. **The 48" reserve line ensures that the device has plenty of reserve energy capacity.**

These features work together to not only make the device safer and more reliable, but also provide the best performance possible and **only require 12 feet of clearance for a perpendicular approach (Lateral offsets will increase fall distance) in leading-edge falls!** We also use a mil-spec wire rope of higher strength to ensure greater factors of safety.

Tying off at the feet while exposed to a leading or unprotected edge should only be done as a last resort. However, if that's the hand you've been dealt then **Roto-Loc is like having an ace up your sleeve!**



Reliance Roto-Loc™ Series

Additional Features

- Internal rotary brake
- FailSafe locking mechanism
- 48" reserve line
- 3/16", 7 x 19 Mil Spec wire rope
- Available in single and twin configurations
- Rugged housing with protective overmold
- Only 12 ft required clearance (perpendicular approach)
- Housing Type: Sanoprene over ABS
- Housing Dimensions: 8"L x 5"W x 3.5"H (20.3cm x 12.7cm x 88.9cm)

The Roto-Loc Series SRL-LE has been four years in the making. Most of the personal SRL-LE's in the market require 16 to 20 feet to arrest a leading-edge fall in a direct approach. **We decided that wasn't good enough** and that we would not go to market unless we could do better than that.



Reliance Roto-Loc™ Leading Edge Series

| Part # | Working Length | Line Type | Weight (LBS) | Configuration | Hook Type |
|-----------|----------------|--------------------------|--------------|---------------|-------------------------|
| 4485006-1 | 6' (1.8m) | 3/16" (4.5mm) Galvanized | 4.9 | Single | 3006WR Pelican ZN Plate |
| 4486006-1 | 6' (1.8m) | 3/16" (4.5mm) Galvanized | 5.6 | Single | 3011WR Rebar ZN Plate |
| 4487006-1 | 6' (1.8m) | 3/16" (4.5mm) Galvanized | 5.1 | Single | Steelhead HD ZN Plate |
| 4480006-1 | 6' (1.8m) | 3/16" (4.5mm) Galvanized | 5.5 | Single | Pelican Swivel ZN Plate |
| 4495006-1 | 6' (1.8m) | 3/16" (4.5mm) Galvanized | 10.1 | Twin | 3006WR Pelican ZN Plate |
| 4496006-1 | 6' (1.8m) | 3/16" (4.5mm) Galvanized | 11.5 | Twin | 3011WR Rebar ZN Plate |
| 4497006-1 | 6' (1.8m) | 3/16" (4.5mm) Galvanized | 10.5 | Twin | Steelhead HD ZN Plate |
| 4490006-1 | 6' (1.8m) | 3/16" (4.5mm) Galvanized | 11.3 | Twin | Pelican Swivel ZN Plate |

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The Roto-Loc Leading Edge Self Retracting Lanyard includes a Leading Edge Clearance Chart for quick reference on the back so you always know the required clearance at any workable angle.



HIGHER STANDARDS IN PERSONAL FALL PROTECTION