

## DIABLO CABLE TIE-BACK SRL-LE

SELF-RETRACTING LIFELINE

### FEATURES & BENEFITS

- Quick-bracket installs easily under webbing leaving D-ring free
- Dual leg unit allows for 100% tie-off
- Shock absorber design acts as cushion between the housing & the worker to increase comfort
- Personal, non-repairable SRL



SHOWN:  
**PART #11098**



SHOWN:  
**PART #11097**

## SPECIFICATIONS

### STANDARDS:

OSHA 1926 Subpart M & 1910  
ANSI Z359.14-14 & A10.32-12

### MATERIALS:

8', 3/16" Width Galvanized Cable,  
Polyester, Aluminum, & Stainless Steel

### WORKER CAPACITY:

- Capacity range for LE: 130-310 lbs.
- Capacity range for Non-LE: 130-420 lbs.

### PERFORMANCE:

- Average Arrest Force: 1,350 lbs.
- Tie-Back Webbing: 3', 1" Width
- Maximum Arrest Force: 1,800 lbs.
- Maximum Deceleration Distance (for non-LE applications): 24"

### NOTES:

- Maximum one user per SRL
- Always maintain 100% tie-off
- LE Use Clearance Requirement: 17'
- Non-LE Use Clearance Requirement: 7.5'

PART #	DESCRIPTION	LENGTH
11097	Diablo Cable Tie-Back SRL-LE with Steel Tie-Back Hook	8'
11098	Double Diablo Cable Tie-Back SRL-LE with Steel Tie-Back Hooks	8'

## APPLICATIONS



### PERSONAL FALL ARREST:

Diablo Cable Tie-Back SRL-LEs may be used in Personal Fall Arrest applications to support:

- 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 permitted free fall is 5' for LE applications and 2' for non-LE applications.
- Applicable D-rings: Dorsal.



### RESTRAINT:

Diablo Cable Tie-Back SRL-LEs 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 SRL. Structure must withstand loads applied in the directions permitted by the system of at least 1,000 lbs.
- No free fall is permitted.
- May only be used on surfaces with slopes up to 4/12 (vertical/horizontal).
- Applicable D-rings: Dorsal, Chest, Side, & Shoulder.



NEED MORE INFORMATION?

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