



# TECHNICAL DATA SHEET

## SELF-RETRACTING DEVICE LE (SRD-LE)

PeakWorks offers a new series of self-retracting devices that are third-party certified to the newest ANSI Z359.14-2021 standard. The Tie-Back SRD Class 2 leading edge device serves as an all-in-one self-retracting lifeline and anchorage connector thus reducing the amount of equipment required on the job site. The device is approved for both vertical and horizontal applications with a setback distance of 12 inches.

**WARNINGS:** See the Operating and Maintenance Instruction Manual for details.

### FEATURES:

- Approved for use in vertical and horizontal applications
- Tested and approved for foot level tie-off
- No shock pack required
- Maximum Arrest Distance: 42 in (1.07 m)
- Average Arrest Distance: 27 in (0.69 m)
- Maximum Arrest Force: 1,800 lbs (8 kN)
- Average Arrest Force: 678 lbF (3.02 kN)
- Minimum setback distance from edge: 12 in (30 cm)
- Third-party certified to ANSI Z359.14 Class 2
- All LE products are clearly marked to ensure the correct SRD is used for Leading Edge applications



### ORDERING INFORMATION

PRODUCT #	NEW MODEL #	DESCRIPTION	LENGTH OF SRL
V84552109TBLE	SRD-54954-9TBLE	SRD – Single Leg with Tie-Back – 9'	9 FT

### STANDARD COMPLIANCE

Standard Certified to ANSI Z359.14-2021

### TECHNICAL SPECIFICATIONS

HOUSING STYLE	LIFELINE SPECIFICATIONS			BODY FALL ARREST D-RING CONNECTION	ANCHOR POINT STYLE	
Aluminum	Dyneema® Webbing 1 in wide x 0.07 in thick (25 mm wide x 1.75 mm thick)			5,000 lb Gate Snap Hook	Swivel w/Carabiner	
SINGLE LEG/ TWIN LEG	FALL ARREST	RESCUE/ RECOVERY	ANCHOR MOUNTING POSITION	LE (Y/N)	EXTERNAL SHOCK PACK (FOR LE)	
Single	Yes	No	Fall Arrest D-Ring or Anchorage Connector	Yes	No	

**WEIGHT CAPACITY:** 110–310 lbs (50–141 kg) capacity for 1 worker (combined weight of person, tools, clothing, etc.)

**STORAGE:** Store in a cool dry place away from chemicals, water, corrosive environments, and source of heat or spark

**OPERATING TEMPERATURES:** -40° F to 122° F (-40° C to 50° C)



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