

# **Bantam Twinleg Self Retracting Lifeline** with Leading Edge Capability

#### **FEATURES**

- 8 foot working range
- 3/16 Galvanized steel cable
- Thermoplastic housing
- Swivel top with steel web connector
- Aluminum rebar hook has a gate opening of 2 ½ inches (63.5 mm)
- Steel form hook has a gate opening of 2 3/4 inches (70 mm)
- Snap hooks, rebar hooks and form hooks are self-locking with a minimum tensile break strength of 5,000 pounds and a 3,600 pound gate rating

#### **SPECIFICATIONS**

Model No.	Lifeline Connector	(A)	(B)	Aprox. Weight
R413008LE	Steel Snap	30 ‰ in	9 1/8 in	8.6 lbs
	Hook	(784 mm)	(232 mm)	(3.9 kg)
R413008LE-R	Aluminum	34 % in	9 1/8 in	9.4 lbs
	Rebar Hook	(874 mm)	(232 mm)	(4.3 kg)
R413008LE-SR	Steel	35 % in	9 1% in	10 lbs
	Form Hook	(912 mm)	(232 mm)	(4.5 kg)



### COMPLIANCE STANDARDS OVERHEAD USE NON LEADING EDGE APPLICATIONS

Meets	Maximum Arrest Distance	Average Arrest Force	Maximum Arrest Force	Free Fall Limit	Capacity
ANSI Z359.14-2021	24 in	1,350 lbf	1,800 lbf	24 in	130 - 310 lbs
CLASS 2	(610 mm)	(6 kN)	(8 kN)	(610 mm)	(59 - 141 kg)
OSHA 29 CFR	42 in	N/A	1,800 lbf	24 in	400 lbs
1910.140 & 1926.502	(1067 mm)		(8 kN)	(610 mm)	(181 kg)



#### LEADING EDGE USE APPLICATIONS

Meets	Free Fall Limit	Maximum Arrest Force	Average Arrest Force	Minimum Setback Distance	Clearance requirement when falling over edge	Capacity
ANSI Z359.14-2021	6 ft	1,800 lbf	900 lbf	2 ft	17 ft	130 - 310 lbs
CLASS 2	(1.8 m)	(8 kN)	(4 kN)	(0.6 m)	(5.1 m)	(59 - 141 kg)
OSHA 29 CFR	6 ft	1,800 lbf	N/A	2 ft	17 ft	310 lbs
1910.140/1926.502	(1.8 m)	(8 kN)		(0.6 m)	(5.1 m)	(141 kg)



MARNING: Compliant fall protection equipment must only be used as it was designed and adhere to the hierarchy of controls as discussed in ANSI Z359.2. Users MUST read and follow all user instructions provided with the product. Before using a fall arrest system, users must be trained in the safe use of the system, as required by OSHA 29 CFR 1910.30 and 1926.503, or local safety regulations. Misuse or failure to heed these warnings and instructions may result in injury or even death.

WORK SAFE! WORK SMART!

## **Technical Data Sheet**

<sup>\*</sup>See User Instructions for more information.