

MOBILE LEADING EDGE PROTECTION WHEN YOU NEED IT.



FEATURES

- Small, compact and portable, easy to transport and store
- Quick, fast and easy installation, no tools required
- Installs directly into a 50mm Hayman Reese motor vehicle tow hitch
- Provides a portable anchor point and retrieval system, ideal for fall arrest, rescue and retrieval over a leading edge
- Durable, corrosion resistant construction with stainless steel fittings
- Allows workers the mobility to safely access isolated environments
- i-Safe™ enabled to track inspections, control inventory and manage information



Vehicle and retrieval SRL depicted for illustrative purposes only



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DBI-SALA's Retrieval SRL Hitch Mount is part of a range of pre-engineered anchorage connectors to be used as a component of a mobile fall arrest/retrieval safety solution.

RETRIEVAL SRL HITCH MOUNT

DBI-SALA's Retrieval SRL Hitch Mount Device is designed as a portable temporary mounting point for retrieval self retracting lifelines or winches, designed for use in a horizontal or sloped plane. The device is used in conjunction with a motor vehicle tow hitch (Hayman Reese style) to provide an effective fall arrest and retrieval system for a single person to work over a leading edge such as a mine stope, dam wall or other location with an inclined plane.

Create a safe fall protection/retrieval system in four easy steps:

- 1 - Insert the hitch mount device into the tow hitch and secure
- 2 - Attach the retrieval SRL/winch onto the mounting location and feed the lifeline into place
- 3 - The top station operator, fitted with full a body harness, connects their fall arrest lanyard to the rear anchorage point of the device
- 4 - The worker, assisted by the top station operator, connects the lifeline hook to their full body harness

The device is now ready for use. The worker will travel over the leading edge and perform work, whilst the second person remains in position at the top of the work location in order to operate the retrieval SRL/winch as required.



WINCH LOCATING HOLES
Used to Secure the Retrieval SRL onto the mounting device utilising the spring detent pin attached to the SRL/Winch

I-SAFE RFID TAG
Durable high frequency RFID tag used with the i-Safe™ Intelligent Safety System

RETAINING CLIP
Secures pulley and pulley guide in place

PULLEY
Serves as a redirection pulley to guide the lifeline as the worker moves around the work location

PULLEY GUIDE RING
Used to retain and control the pulley as it moves from side to side during work operations

REAR WINCH MOUNT PIN
Allows the SRL/Winch mounting bracket locating slots to mate with the body of the device.

TOW HITCH LOCATER
Inserts into a 50mm Hayman Reese fitting and locks into place with tow hitch retaining pin.

ANCHORAGE POINTS
Single person fall arrest rated anchorage points for use by both the worker and/or the attendant.

Specifications:

Part Number: 8539999. **Weight (Approx.):** 9kg. **Body:** Powder coated steel. **Anchorage Points:** Stainless steel, 15kN MBS, 30mm internal diameter. **Pulley:** stainless steel, 50mm sheave, 30kN MBS. **Pulley Guide:** 10mm diameter stainless steel. **Retaining Clip:** Stainless steel R clip. **Dimensions:** Length - 830mm; Width & Height - 80mm (including mounting plate assembly), 50mm (Hayman Reese fitting). **Capacity:** Rated to 22kN for two person use. **Compatibility:** Designed for use with DBI-SALA approved components and systems, or as recommended by a competent person. **Standards:** AS/NZS 1891.4. **Country of Origin:** Australia. **Special Instructions/Conditions of Use:** Reading user instruction manual prior to use is essential.



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