

Sellstrom/RTC® Trolley Parking Pin

Installation Operation and Maintenance Instructions

Instruction: INST-PIN1
Effective: 9/2002
Expiration: 9/2012
Replaces: None



- The Trolley Parking Pin attaches to the ClimbRite® rail to provide a point at which the climbing trolley can be “parked” and will not descend down the rail.
- Can be installed anywhere along the ClimbRite® rail to provide a parking position.
- Corrosion resistant stainless steel construction.

WARNING!

Under Penalty of Law:

These instructions are not to be removed except by the user of this equipment. Current instructions must always be available to any potential user. If these instructions are out of date, call SM/RTC Customer Service and request current instructions. If you have difficulty or experience any problem with SM/RTC equipment or the instructions, please dial toll free (800) 323-7402 (U.S. and Canada) or (847) 358-2000.

1.0 Application

The SM/RTC Trolley Parking Pin is used to provide a point for parking the ClimbRite® trolley and is approved for use only in combination with an SM/RTC ClimbRite® ladder rail system. The Trolley Parking Pin must be installed as instructed and all precautions must be followed to prevent personal injury due to misuse.

2.0 Installation

The Trolley Parking Pin must be installed properly to function as designed. Figure 1 shows the correct assembly of the pin and the direction of travel of the ClimbRite® trolley. Upon assembly, the Nylon Lock Nut should be tightened to approximately 7-10 ft-lb of torque.

3.0 Operation

3.1.0 To bypass the Trolley Parking Pin, pull the L-handle out and away from the ClimbRite® rail. The pin can be locked in this position by rotating the L-handle. See figure 2.

3.1.1 To park the unit, simply rotate the L-handle until the spring pops the pin back into its natural state. See Figure 3.

4.0 Warnings

4.1.0 The Trolley Parking Pin functions only to provide a parking and storage position along the ClimbRite® rail. In no circumstances should it be used as an anchorage point for fall protection.

4.1.1 When parking the ClimbRite® device, verify that the unit cannot slide down the rail past the Trolley Parking Pin.

5.0 Inspection

5.1.0 The Trolley Parking Pin should be periodically inspected to assure the pin functions properly and can be engaged/disengaged easily.

5.1.1 Follow all instructions provided with the ClimbRite® system, trolley, and other components. Inspect the entire system as directed.

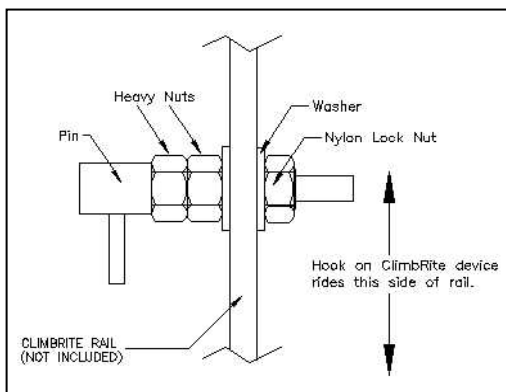


Figure One



Figure Two

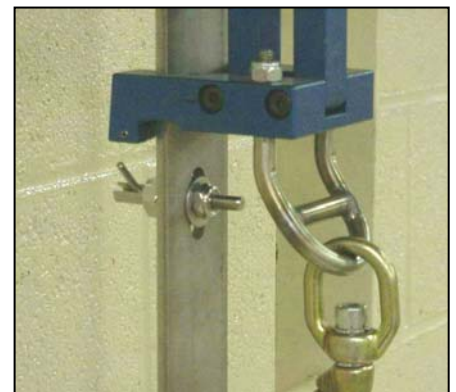


Figure Three

Sellstrom Manufacturing Co.
One Sellstrom Drive
Palatine, IL 60067
Phone 800.323.7402
Fax 847.358.8564