



Cone



Wedges



Pressure Washer



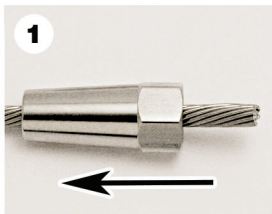
Lock Nut



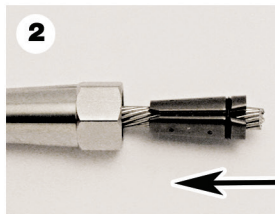
Terminal Head

## QUICK ATTACH™ INSTRUCTIONS - INSTALLATION, SPECIFICATIONS & MAINTENANCE

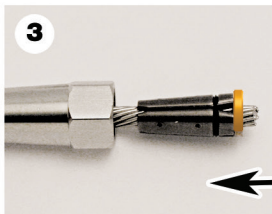
**Notice:** When using PVC coated 3/16" cable, strip off 1-1/2" of PVC to accommodate the Quick Attach™ Terminal.



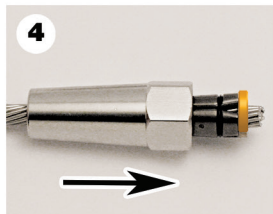
**1.** Slide the Cone onto the cable.



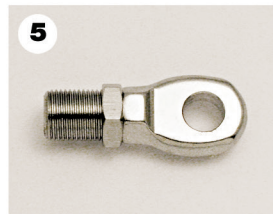
**2.** Slide the Wedges onto the cable leaving equal spacing between the Wedges.



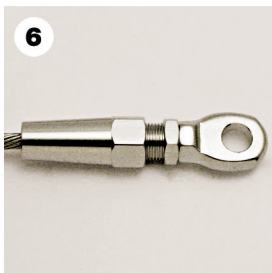
**3.** Place the Pressure Washer on the cable end. The distance from the Pressure Washer to the end of the cable end must be 3/16" (5mm).



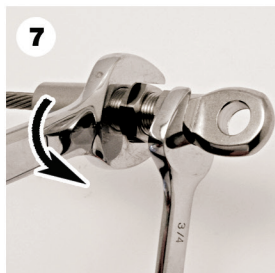
**4.** Slide the Cone in place so that it covers the Wedges.



**5.** Turn the Lock Nut all the way back onto the Terminal Head.



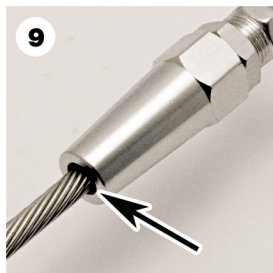
**6.** Assemble the terminal by threading the Cone onto the Head.



**7.** Using wrenches tighten the Cone onto the head as far as possible.



**8.** While holding cone with a wrench, tighten Lock Nut against Cone (if any space remains).



**9.** Suncor recommends sealing with a Non-Acidic silicone (Sikaflex 221) sealing compound. Place sealant in the tip of the Cone around the wire.

### SPECIFICATIONS

The terminal can be used with the following types of cable: 1x19, 7x19, 7x7 and Dyform. See manufacturer for working load limit and breaking strength of the cable.

### MAINTENANCE

Depending upon the exposure to corrosive environments, the terminal should be periodically rinsed with a solvent (WD-40 suggested), then dried and resealed with a non-acidic sealant.