

**Warning!**



Failure in not caging the spring brake for installation may cause the main spring to not fully engage the foundation

braking force resulting in death, severe personal injury and/or property damage.

**Important**



**IMPORTANT:** Always block wheels when working on brake actuators to prevent vehicle rollaway.

4. If your brake doesn't have a correct precut Push rod, see instructions on "DETERMINE CORRECT PUSH ROD LENGTH" in the Chamber Customization Guide.
5. Install the clevis and jam nut onto the service push rod if not already installed. The service push rod should protrude no more than two threads into the clevis throat or no less than one thread into the clevis body. Torque the jam nut to 45-50 ft-lbs (61-68 Nm).



Before installing the spring brake, move the slack adjuster arm in the opposite direction to the brake mounting bracket by turning the hex nut (use a hand wrench) until there is enough space for the push

**NOTE:** There may be multi20.5 (h)-672 (s)-2.3 (h)-2 (s)-15.2 1 (e t)-2.5 (h)-0 (e m.4 ( Ecga 26% Vr A5Uvtct) (SbfUvtg @ JCPWT26 qET) 6 11UR-eC Jq 66EVtctV-U.g IN 6A Install clevis pin and cotter pin.

11. Check to be sure the angle formed by the slack adjuster and the brake chamber push rod is greater than 90° (when the brake is in the caged position)



Figure 1

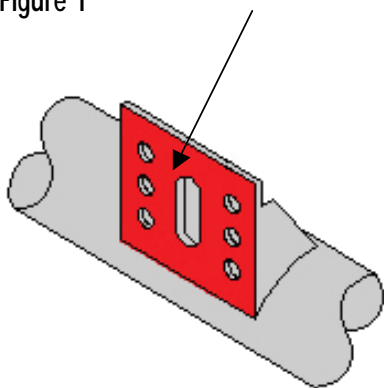


Figure 2

