

Locking Out Breech Reeving

The ability to breech reeve or de-reeve a PC1 Pocket hoist has been one of the most valuable features of the PC1 series hoists. This feature can save a lot of time when power is not available, or when excessively long ropes are used.

The ring gear adjusting shaft (P/N 8-0106) is the main moving part in the breech reeving process. Although the breech reeving process is quick and easy, some dealers have noted that this part can be damaged under certain conditions. There are two main reasons why this damage happens:

1. Customer does not fully understand the breech reeving process or neglects to follow all of the steps in the process. **Solution:** Provide initial training to the customer that covers this process in detail at every rental. Use the Safe Operations Video (P/N P-00118, available from Power Climber) as a supplement to this training.
2. Damage to the ring gear adjusting shaft can also occur when the hoist is transported with the access doors open. **Solution:** Train all of your customers, riggers, and delivery personnel to make sure all access doors on the hoist have been closed prior to transportation.

Although breech reeving is a valuable feature, self-reeving the PC1 is the more common practice. Some of our dealers have asked us for a way to prevent their customers from using the breech reeving feature. In response, we are announcing a lock out kit that will soon be available under the P/N 8-0248. To evaluate whether you should lock out the breech reeving feature on part of your fleet or if you have questions about the procedure, please give us a call.

For questions or comments, contact Customer Service at 1-800-560-CLIMB (2546) or customerservice@safeworks.com.