How to fix the Clamping Strap on the Swing Cylinder

If the Piston Rod is subjected to excessive torque or shock, it could damage the internal swing mechanism.

To prevent this:

**During Installation:**

1. Place the clamping strap on the piston rod in the required position and lock it by gently tapping it.
2. Tighten the locknut firmly by hand.
3. Bring the swing mechanism to the middle of the swing stroke, hold the strap in place using an adjustable spanner, as illustrated alongside, and tighten the lock nut with a C-spanner. **Ensure the strap does not rotate during tightening.**

**During Removal:**

1. Bring the swing mechanism to the middle of the swing stroke and follow the above procedure in reverse.
2. After removing the locknut, gently tap the strap to remove it from the piston rod.

By carrying out these steps carefully, the swing mechanism will continue to function satisfactorily.