

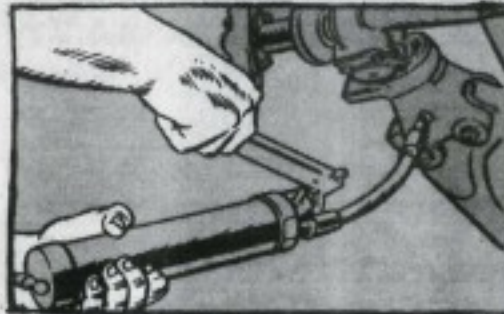
Centrifugal force being what it is, grease in the hub is forced outboard during operation. The outboard bearing gets plenty of grease but the inboard bearing can end up on the dry side.

Which is why you always want to purge those bearings, for real.

Disconnect the pitch link at one side of the crosshead and purge the



bearings with grease. Rotate the grip several times in both directions until



DO THE TWIST

The grip bearings in the tail rotor hub have to get lubed after each blade installation, following tracking, and every 25 hours . . . more often if conditions warrant. Operating in a rain barrel? Purge the hub after each flight!

you see that the new grease replaced the old. Wipe off excess grease and reconnect the pitch link.

Give the grip bearings on the other end of the tail rotor hub the same treatment and your hub will be fully packed.