

Try This for Size!



Dear Editor,

Pulling the input seal on the OH-58A/C tail rotor gearbox, as explained in Para 6-165d of TM 55-1520-22B-23, can be a bit of a problem. You can damage the housing using 2 screws and offset screwdrivers.

We came up with a better way to pull the seal, using Kiowa crosshead puller, NSN 5120-00-177-9363.

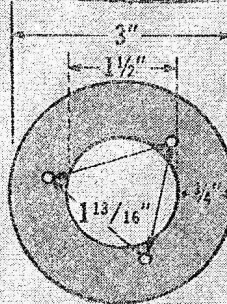
Just make a circular disk from 1/4-in steel to the dimensions shown.

To pull the seal, insert the 3 self-tapping screws thru the disk and into the seal.

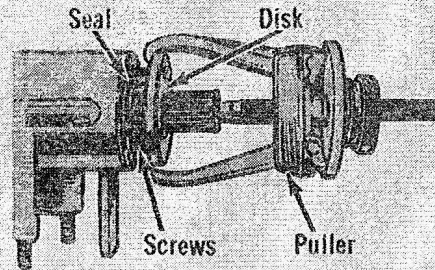
Adjust the arms of the puller over the disk.

Put a wrench on the end of the puller and you'll pull that seal easy as you please.

Kent D. Sharpe
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- Drill 3 No. 11 holes
- Use 3 No. 8 sheet metal screws, 1 1/4-in long



(Ed Note—Thanks for sharing a good idea.)

