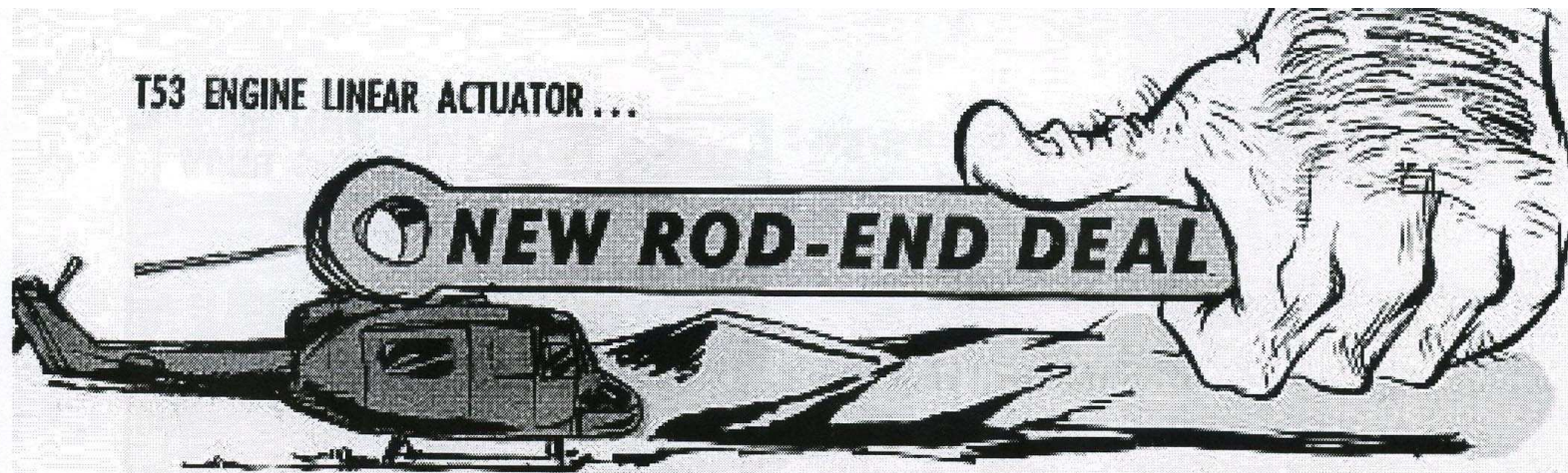


T53 ENGINE LINEAR ACTUATOR ...



Dear Windy,

I've always used finger-tight torque when tightening the bolt connecting the linear actuator rod-end to the Huey's fuel control unit.

But if the bolt pinches the clevis against the rod-end and the actuator is moved, the arm is bent and could break in flight. If the bolt is too loose you won't get any force on the arm.

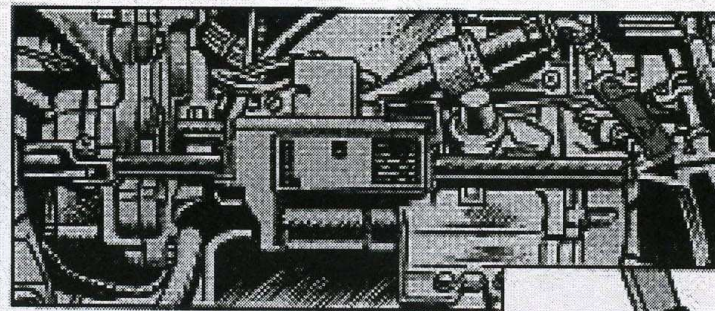
What's the correct installation, Sarge?

Dear Specialist C. A. B.,

Put 1 washer, FSN 5310-167-0834, on each side of the rod-end bearing and make with the same-same standard torque — 12-15 in-lbs. Washers stop clevis pinching and bent arms.

*Windy*

SP6 C. A. B.



LINEAR ACTUATOR ROD

ADD 1 WASHER, AN96010L ON EACH SIDE OF BEARING

