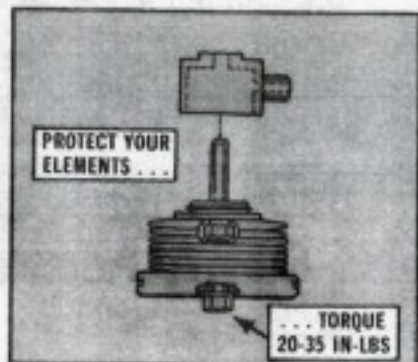
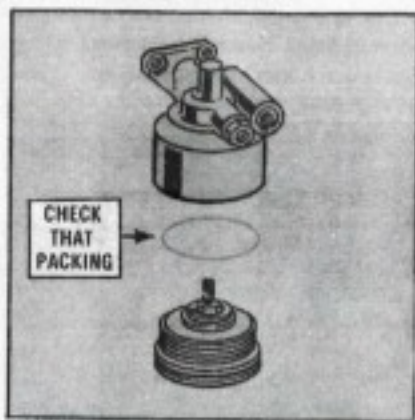


Some of those filters leak when the filter cover is put back on the housing because mechs are using excess muscle on the filter attaching bolt. The result is crushed filter elements that have to be replaced.



So, follow Para 5-99 of TM 55-2840-229-24 (Apr 71), the engine manual. The attaching bolt gets a special torque of 20-35 inch-pounds—no more.

If you've had filter leaks in the past, chances are you didn't change the O-ring packing. Old packings lose flexibility. You've got to use a new O-ring to get a complete seal on the filter.



Never guess you have the right torque,

either. Your arm is not calibrated. Use a torque wrench.