

FOR THE LATEST HUEY PM, IT'S...

THE DRY RUN

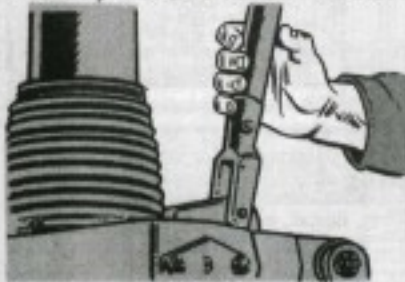


When pulling maintenance on your baby, go thru a dry run with the organizational maintenance manual in hand, bird mechs.

Procedures change regularly, and eyeballing the pub before you make with the wrenches is the best way to keep current.

THE RIGHT DIRECTION

Say, for example, you're putting the stabilizer bar on your bird. When connecting the control tubes to the mixing levers and scissors levers, put 2 washers under the head of both the upper and lower-attaching bolts. Use only 1 washer under the nut.



Instead of reversing both bolts to guard against possible interference between the cotter pin and opposite scissors lever, you now install the bolt with the bolt head in direction of rotation.



BOLT HEAD
IN DIRECTION
OF ROTATION

Then, if you still have interference between the cotter pin and the opposite scissors, put the cotter pin in with the head horizontal to the slot in the nut so it won't stick out.



BEND
PIN
AROUND
NUT

Whenever you disconnect the stabilizer bar tubes, have your buddy hold the tubes as you remove the bolts. Otherwise, those free-swinging tubes can contact other



metal on the rotor head. The resulting "clunk" can ruin a tube. Those tubes nick real easy.



COULD
DAMAGE
TUBE
HERE

Remember—para 8-6b(1) of TM 55-1520-210-20 (Sep 71) allows nicks, dents, gouges and scratches in tubes to a maximum depth of only 0.010 inch.

