



TAIL BOOM

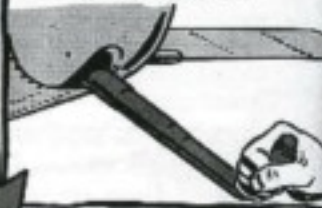
DON'T OVERLOOK A THING!

TAIL BOOM EXTERIOR—Check for cracks, dents, corrosion.

TAIL BOOM ATTACHING BOLTS—Secure? Fittings cracked?



ELEVATORS, TAIL SKID—Use your mitts to check the elevator and the stinger for tightness.

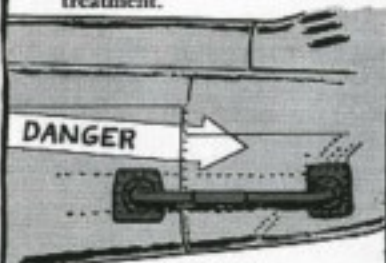


Be sure you never use the VHF navigation antenna as a handle (much as it looks like one) because it can't take rough treatment.

The slide-in handle is the baby to use for moving your bird, sure 'nuff.



USE THIS!



NOT THIS!

TAIL ROTOR (90°) GEARBOX—Secure? No leaks? Oil level full?



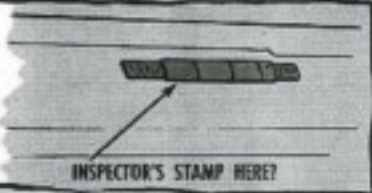
TAIL ROTOR HUB AND BLADE ASSEMBLY—Secure? No visible damage?



TAIL ROTOR CONTROL INSTALLATION—Secure, clean sprocket and chain, aft cables in good condition.



TAIL ROTOR DRIVE SHAFT ASSEMBLY—Check security of shafts, hangers, coupling clamps (installed 90° apart for proper balance) and covers.



INTERMEDIATE (42°) GEARBOX—Secure? No leaks? Oil level full?

When adding oil to the intermediate and tail rotor gear boxes be sure you don't switch filler caps, or you won't get the proper seal on one . . . the intermediate gear box will be pumped dry and you know what that means (ugh!!).



SERVICE WITH A SMILE

FUEL, OIL, HYDRAULIC FLUID—Service your Huey at all the places shown in Fig 1-6 of your organizational maintenance manual. You will find the poop on these operations, beginning in para 1-67.

