

GEAR BOX FLUSH?

When you place the gear box in position, eye the mounting area on the tail boom to make sure that the aft 2 washers and forward aluminum angle are bonded in place. If any of those parts are missing you won't be able to mount the gear box on a level surface. The result will be cracks in the tail boom mounting surface.

So, fabricate a 1/2-in plate according to the directions in TM 55-1520-228-20 (Oct 70).

COMES THE TIME WHEN YOU HAVE TO REPLACE THE KIOWA TAIL-ROTOR GEAR BOX, FOCUS IN ON THE ORGANIZATIONAL MAINTENANCE PUB.

CHECK FOR CRACKS

