

99CPU - TD DOOR HINGE PIN AND BUSHING REPAIR KIT INSTALLATION INSTRUCTIONS

Removal

1. Remove door from body (Refer to appropriate service manual).
2. Grind/cut off two peened pins at the peened end.
3. Use a punch to remove the remaining pin.
4. Remove old bushings.

Replacement

1. Install the brass bushings (#5) into the two hinge holes. Both holes are the same diameter.
2. Install the longer of the two pins (#1) into the top hinge hole and through the "U" bracket.
3. Thread on the locknut (#2) so that the threads are started but do not tighten.
4. Install the shorter of the two pins (#3) through the "U" bracket and into the bottom hinge hole.
5. Install the supplied washer (#4) over the threaded portion of the bottom pin.
6. Thread on a 5/16 standard nut to pull the pin into place. Remove the standard 5/16" nut and thread on the supplied nyloc locknut so that the threads are started but do not tighten.
7. Using a **hand held wrench, slowly** tighten both upper and lower locknuts.
8. Replace the door to the body.(Refer to appropriate service manual.)
9. Lubricate the new door pins with an approved lubricant.

