

SECTION XIII (Cont.)

17-2 Installing Tilt Lock

- A. Install wavy washer under head of tilt lock pivot screw.
- B. Install pivot screw with wavy washer through pivot hole of tilt lock. Head of screw is on opposite side of bent tab on tilt lock.
- C. Install nylon spacer then spring on pivot as shown in figure 7.

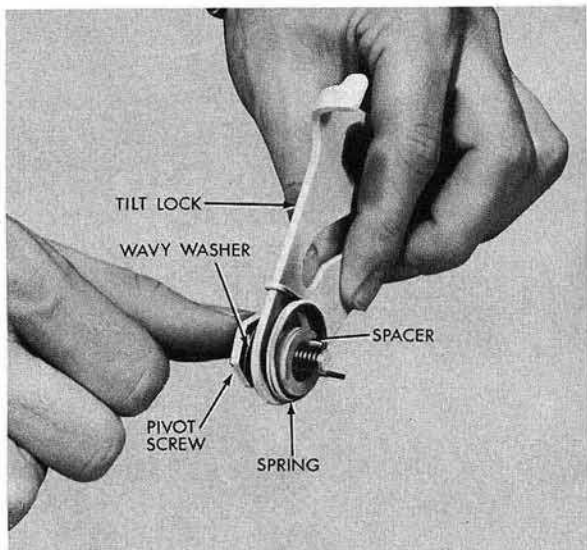


Figure 7 — Tilt Lock Assembly

NOTE

Hooked end of spring is positioned on tilt lock. Straight end is placed in hole of stern bracket.

- D. Thread pivot screw in stern bracket and tighten securely.
- E. Pivot tilt lock until slot is lined up over hole in swivel bracket. Place nylon spacer between lock and bracket. Secure with pivot screw.

18. TILT STOP

18-1 Removing Tilt Lock

- A. Lay engine on floor.
- B. Position stern bracket (starboard) to expose tilt stop pivot

screws on swivel bracket and stern bracket.

- C. Remove pivot screw, wavy washer, and spacer from stern bracket (starboard).
- D. Remove pivot screw and spacer from swivel bracket and remove tilt stop.

18-2 Installing Tilt Lock

- A. Install wavy washer under head of pivot screw.
- B. Install pivot screw with wavy washer through pivot hole of tilt stop.
- C. Install nylon spacer on pivot screw and install this assembly on stern bracket (starboard).
- D. Install nylon spacer between tilt stop and swivel bracket. Install other pivot screw through slot in tilt stop and spacer and secure to swivel bracket.

19. REVERSE TILT RELEASE ROD REVERSE TILT RELEASE LEVER

19-1 Removing Reverse Tilt Release Rod and Lever

- A. Remove stern bracket pivot bolt as outlined in Section XIII, paragraph 16-1.
- B. Remove reverse tilt release lever and spacers from swivel bracket.
- C. Unhook release lever from rod.
- D. Unhook rod from reverse tilt lock lever as shown in figure 8.

19-2 Installing Reverse Tilt Release Rod and Lever

- A. Connect end of tilt release rod to reverse tilt lock lever (refer to figure 8).