

PN 211

**Fig. 15—Install Shift Tube**

the lower end of jacket. Locate approximately 3/16 inch inside of tube (use a soap solution or rubber lubricant to ease installation).

(14) Install centering spheres and anti-lash spring in upper steering shaft (Fig. 11). Install lower steering shaft from same side of spheres that spring ends protrude.

Make a trial assembly of the double coupling assembly to assure that the master serration of the upper shaft will align with the master serration of the pot coupling.

(15) Position shift bowl in "park" (counterclockwise to stop). Install ignition switch actuator rod from the bottom, between the bowl and jacket. Guide back of coupling into support slot.

(16) Assemble bearing housing over steering shaft and engage rack over end of ignition switch actuator rod.

(17) Position access hole of bearing housing over end of dimmer switch actuator rod. Rotate housing counterclockwise to assemble.

(18) Holding lock shoes in disengaged position, assemble bearing housing over steering shaft until the pivot holes line up with the holes in the support.

(19) Install pivot pins. Assemble as far as possible, using palm pressure of hand to prevent broaching of the support pivot hole. Once started, tap home with a small hammer and punch.

(20) Replace wash/wipe pivot assembly and press pivot pin in cover (if removed). Check pivot assembly for ease of movement. If restricted, tap the other end of pin back for clearance.

(21) Install wash/wipe switch.

(22) Replace tilt lever opening shield in cover (if removed). Position cap over dimmer switch actuator rod. Guide end of actuator rod into pivot slot during cover assembly. Hold cap so that cover will slide over it.

(23) Place housing in full "up" position, install guide after making sure there is grease between

the guide and peg on support, tilt spring, and tilt spring retainer. Then, using screwdriver in retainer slot turn retainer clockwise to engage (Fig. 8).

(24) Install bearing inner race and seat.

(25) Install lock housing cover and tighten three screws to 100 in. lbs. (11 N·m) (Fig. 7).

(26) Assemble buzzer/chime switch to spring clip with formed end of clip under end of switch and spring bowed away from the switch on side opposite contact. Push switch and spring into hole in lock housing cover with the contacts toward lock cylinder bore (Fig. 7).

(27) Install key lamp.

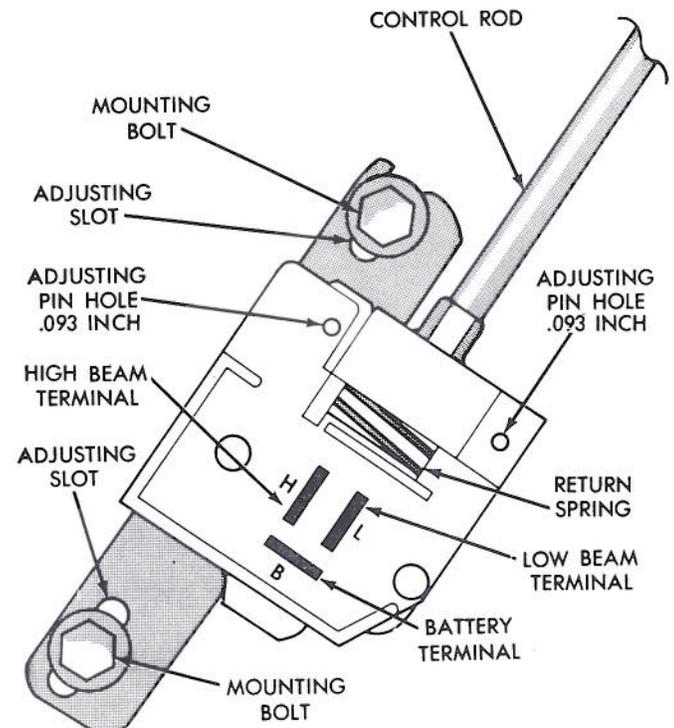
(28) Install turn signal switch wires and connector through cover, bearing housing, and shift bowl. Push in hazard warning plunger. Install turn signal switch and tighten screws to 25 in. lbs. (3 N·m).

(29) Install hazard warning knob and screw and pull knob out. Install cancelling cam spring, cancelling cam (carrier assembly) and lock plate.

(30) Using Tool C-4156, depress shift lock plate and install a new retaining ring. (Fig. 3).

(31) Reinstall tilt release lever (if removed) and turn signal switch lever (For Speed Control, see "Electrical" Group 8).

(32) **To install ignition lock, turn key to "LOCK" position and remove key.** This will cause buzzer operating lever to retract in cylinder. Now insert cylinder into housing far enough to contact drive shaft. Press inward and move ignition switch



**Fig. 16—Dimmer Switch**

PR676 A