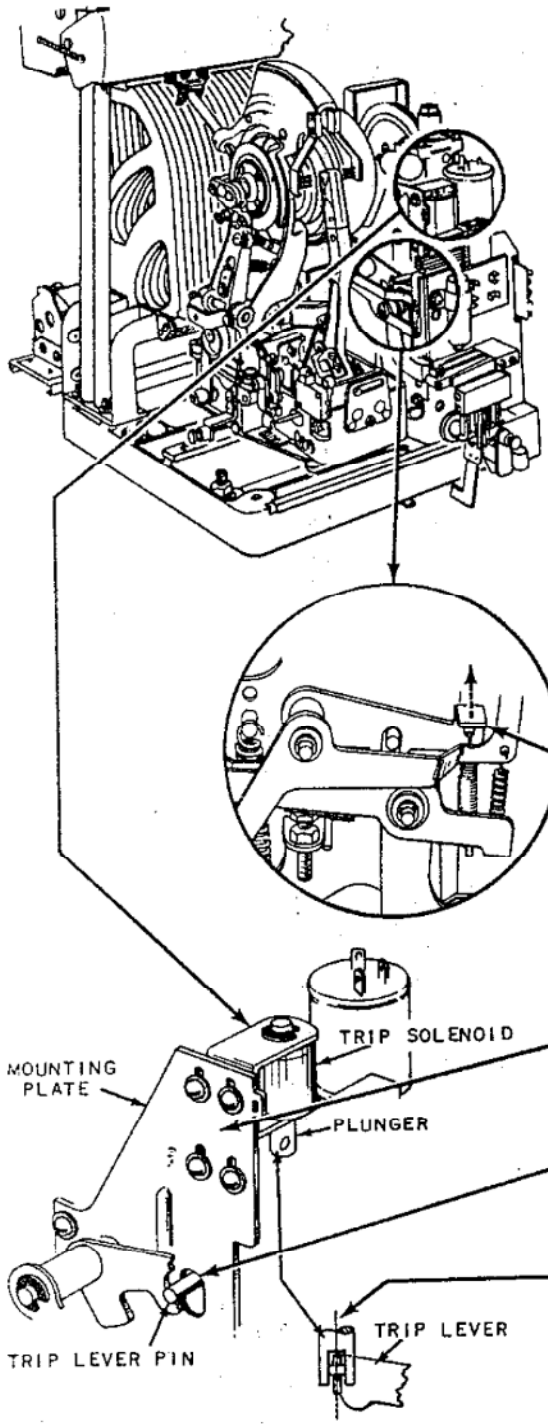


"TRIP SOLENOID 1" - - TRIP SOLENOID POSITION

This adjustment positions the Trip Solenoid so the Trip Lever is raised enough to cause the mechanism to "trip".

NOTE: This adjustment applies only if mechanism has adjustable Trip Solenoid with slotted mounting screw holes.



A Trip the mechanism by manually lifting the Release Lever.

B Loosen four screws holding Trip Solenoid Brackets and - - -

adjust the vertical position of the Solenoid so the Trip Lever Pin clears the upper edge of the Mounting Plate Hole not less than 1/64" when the Solenoid Plunger is in the fully raised position.

D Adjust the horizontal position of the Solenoid so the forked end of the Trip Lever, when vertical, is centered in the plunger slot.

E To avoid binds the Plunger must have horizontal play when the Trip Lever is in either extreme up or down position.

The upper and lower brackets holding the Solenoid should be square with the coil.