

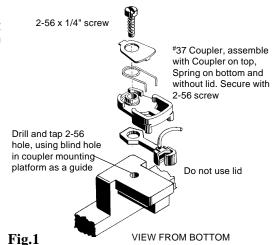
ATHEARN

FM H24-66 TRAINMASTER

#37 COUPLER CONVERSION

- 1. Remove the existing coupler and cover and discard both.
- **2.** Remove paint from bottom of coupler mounting pads. Drill a 1/32" pilot hole through center of blind hole in each pad. Then drill out pilot hole with a #50 tap drill and tap for 2-56 threads.
- **3.** Assemble the *37 Coupler with Coupler on top, Torsion Spring on the bottom and without lid on Coupler, as shown in Fig.1. Install Coupler, align and secure with a 2-56 screw.
- **4.** Check for correct coupler height, function, and clearance and make any adjustments necessary.

Note: If you do not wish to tap the coupler mounting pad, drill a 2-56 clearance hole (#43) and secure the coupler with a 2-56 x 5/16" screw and a 2-56 nut



#37 Installation