

ATHEARN

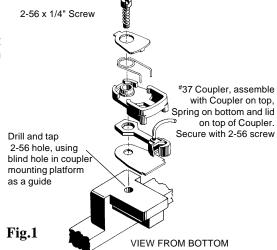
#37 COUPLER CONVERSION

- 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 bottom and lid on top of 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.

 Drill and tap 2-56 hole, u

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.

EMD SD-45



#37 Installation