

ATHEARN

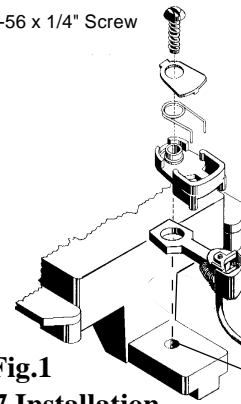
EMD GP-38-2

#37 COUPLER CONVERSION

1. Remove the existing coupler and cover and discard both.
2. Remove paint from top of coupler mounting pads. Drill a 1/32" pilot hole through center of blind hole in each pad. Then drill out the pilot hole with a #50 tap drill and tap for 2-56 threads.
3. Assemble the #37 Coupler with coupler on bottom and Torsion Spring on top and with no lid under coupler, as shown in Fig.1. Install coupler, align and secure with a 2-56 screw.
4. You may find it necessary to file a very small amount off the top of the coupler pocket opening on the loco shell to clear the 30-Series Draft Gear Box.
5. Check for correct coupler height, function, and clearance and make any adjustments necessary.

2-56 x 1/4" Screw

#37 Coupler, assemble with Coupler on bottom, Spring on top and without lid under Coupler. Secure with 2-56 screw



Drill and tap 2-56 hole, using blind hole in coupler mounting platform as a guide