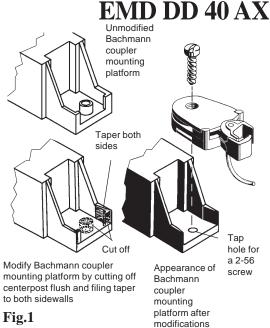


BACHMANN SPECTRUM

#38 COUPLER CONVERSION

- 1. Remove and discard the original couplers.
- 2. Cut the post off and file the inside of the box smooth, removing any flash. File sidewalls in a tapered manner to fit the 30-Series draft gear box over the hole.
- 3. Tap the hole for a 2-56 screw. if needed, remove the body and truck gear housing (bottom of truck) and sideframe.
- 4. Assemble the #38 Coupler with the lid on the top and the torsion spring on the bottom. Mount to the modified coupler box, through the pilot coupler opening, with a 2-56 screw trimmed to the appropriate length.
- 5. Check for correct coupler height, function, and clearance and make any adjustments necessary.



#38 Installation for Tender