

INTERMOUNTAIN

COVERED HOPPER 3 BAY 4750 CU. FT.

No.5® COUPLER CONVERSION

1. Remove existing couplers.
2. Assemble the No.5® Coupler with Centering Spring on top, insert over centerpost in box and glue on draft gear box/bolster hub lid assembly with a plastic compatible cement.
3. Modify bottom of draft gear box/bolster cover hub to adjust coupler height. File down bolster hub evenly about half way, leaving .010" thickness from surface. See Fig.1.
4. Check for correct coupler height, function, and clearance and make any adjustments necessary.

Modify draft gear box/bolster cover to adjust coupler height. File down bolster hub about half way, leaving .010" thickness from surface

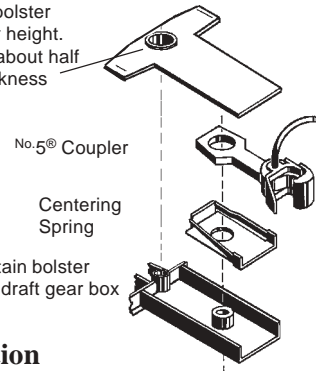


Fig.1

InterMountain bolster frame and draft gear box assembly

No.5® Installation