

AHM (RIVAROSSİ)

No.5® COUPLER CONVERSION

1. Turn loco over and remove screws holding cover plate on truck. Then remove coupler. Replace cover plate and screws.
2. Both truck frames are identical. Cut off coupler pocket projection flush with end face of each truck frame. See Fig.1. This makes room for draft gear box.
3. Modify bottom of each end of loco as shown in Fig.2. Cut a flat and level depression centered 5/16" wide by 1/16" deep.
4. Drill and tap a 2-56 hole exactly centered in depression.
5. Assemble No.5® Coupler per Instructions. Cut off both side mounting lugs flush. Align and secure coupler with 2-56 screw.
6. Check for correct coupler height, function, and clearance and make any adjustments necessary.

Truck frame with coupler pocket, unscrew cover and remove coupler on both trucks

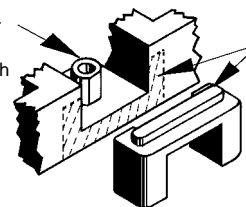


Fig.1

EMD BL-2

Cut off coupler pocket projection flush with truck frame end

Truck frame modification

Drill and tap 2-56 hole on centerline of pilot

Cut out a centered 1/16" deep by 5/16" wide flat and level depression into bottom of pilot.

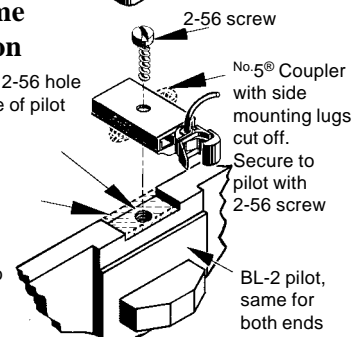


Fig.2

No.5® Pilot Installation