

## **RIVAROSSI POST 1993**

## **#27 PILOT, #24 REAR COUPLER CONVERSION**

- 1. Remove existing couplers by pulling straight out. Remove shell from chassis.
- 2. Modify coupler pockets on each truck by cutting the round centering hub connecting both ledges away flush to ledge surfaces. See Fig.1.
- 3. Assemble both 20-Series Couplers as shown in Fig.1.
- **4.** The pilot coupler installation will be easier if you slide the #27 coupler assembly in from the front of the loco through the pilot opening into truck coupler pocket. For the rear truck, slide #24 Coupler assembly in from front of truck coupler pocket until Draft Gear Box is flush with outside edge of coupler pocket. After you have checked to be sure both assemblies are centered and inbetween top and bottom ledges, glue Draft Gear Box to coupler pocket sides and bottom. Put a tiny drop of glue where Centering Spring touches the top coupler pocket ledge.
- 5. Follow the instructions included with the coupler for assembly and adjustment.

**EMD E8/9** 

