

ARISTO-CRAFT (IMPORTED)

No.5® COUPLER CONVERSION

- 1. Turn over tender and remove screw(s) and coupler from mounting pad. Should you wish to use a non-metric screw (2-56), the center mounting hole will have to be retapped for 2-56 threads. It may be necessary to drill and tap a new 2-56 center coupler mounting hole on the centerline and 1/29/64" from end of tender.
- **2.** Assemble the No.5® Coupler and glue draft gear lid to draft gear box with tiny drop of glue along edges. Secure No.5® Coupler assembly to tender floor with 2-56 screw. Check for proper coupler height. If too high, use an appropriate thickness of shim between tender floor and draft gear box. If too low, use thin washers between trucks and tender to raise slightly.
- **3.** For pilot coupler installation use No.5® Box with side mounting lugs trimmed off and/or a 20-Series coupler of appropriate length and shank offset, see Fig.2, and fit by trial and error. Secure by gluing and/or a 2-56 screw. 2-56 mounting hole should be located 1/4" from front of coupler pocket and on loco centerline.
- **4.**Check for correct coupler height, function, and clearance and make any adjustments necessary.

ALL LOCOMOTIVES

