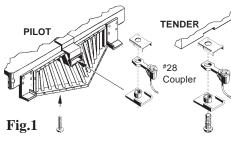


## **MANTUA**

## 4-4-2 ATLANTIC

## **#28 PILOT AND TENDER COUPLER CONVERSION**

- **1.** Remove the screw holding the metal coupler box on tender, remove box and coupler. Remove pilot screw and coupler, save screws.
- **2.** Assemble the #28 Coupler as shown in Fig.1. Place Centering Spring over top of Coupler and onto center hub of 20-Series box.
- **3.** Secure the coupler assembly to the locomotive pilot using the original screw and check for correct height. Do the same for tender.
- **4.** Check for correct coupler height, function, and clearance and make any adjustments necessary.



#28 Installation