

LIFE-LIKE**0-4-0 OLD TIME TEA KETTLE****#28 COUPLER CONVERSION**

1. Remove existing coupler and discard.
2. Remove shell and motor by removing large phillips screw and slotted screw.
3. Modify 20-Series box by cutting of end and sides. See Fig.1. Make a 1/16" thick shim to fit coupler box between underfloor and 20-Series box.
4. Place coupler in Centering Spring and insert both over 20-Series Box centerpost and slide assembly into loco coupler pocket. Push in shim from other side between underfloor and 20-Series box. Glue shim, box and coupler pocket together with a small amount of plastic compatible cement. See Fig.1. Reassemble motor and shell.
5. Check for correct coupler height, function, and clearance and make any adjustments necessary.

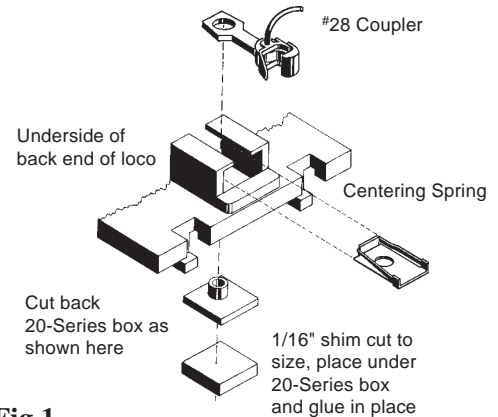


Fig.1
#28 Installation