Roundhouse screw



## **MDC - ROUNDHOUSE**

## FRIEGHT CARS OLDER STYLE

## **#28 COUPLER CONVERSION**

- **1.** Remove body shell. Remove existing screw and coupler on the inside of both ends of die-cast metal floor, save screws.
- **2.** Assemble the #28 Coupler with Centering Spring on top and place in coupler pocket over centerpost.
- **3.** Modify #28 lid by cutting off center hub and end flange flush with lid surface. Trim off 1/64" from each side of lid and file to fit coupler pocket.
- **4.** Secure coupler assembly with the original screw.
- **5.**Check for correct coupler height, function, and clearance and make any adjustments necessary.

No.5® modified lid. Cut off center hub and end flange flush with lid surface. Trim off 1/64" from each side and file to fit coupler pocket

NOTE: THIS VIEW IS OF TOP INSIDE OF CAR FLOOR SHOWING COUPLER POCKET Centering
Spring on top of coupler

#28 Coupler

Inside top of Roundhouse die-cast metal car floor with cast-on coupler pocket

Fig.1.

#28 Installation

