

WALTHERS TRAINLINETM

No.5® COUPLER CONVERSION (#26 WITH SNOW PLOW PILOT)

- **1.** Option 1: Turn loco over and remove screws and couplers. Discard couplers.
- **2.** The Walthers gear box centerpost is slightly too large for the Kadee® Centering Spring.
- **3.** To use Walthers box with No.5® Centering Spring. Fit spring to Walthers post, be careful not to damage or bend the spring.
- **4.** Install Centering Spring and coupler and secure with Walthers self-tapping screw. You can tap the hole with a 2-56 tap if desired (before using the self-tapping screws).
- **5.** Option 2: If you choose, you can replace Walthers gear box with Kadee[®] No.5[®] Draft Gear Box and Coupler.
- 6. Remove Walthers draft gear box.
- **7.** Make a shim from .060" thick styrene to the size of the No.5® box and drill a 2-56 clearance hole in shim where indicated by No.5® box. Or you may use four .015" Kadee® #211 Shims. Cut off side mounting lugs from shims. Stack, align and glue shims together with plastic compatible cement applied sparingly.
- **8.** Modify No.5® Lid by cutting top lip off flush with top surface. Assemble the No.5® Coupler with Centering Spring on top and glue box and lid together with a plastic compatible cement applied sparingly along seams only.
- 9. Install shim and coupler and secure with Walthers coupler screw.
- **10.**Check for correct coupler height, function, and clearance and make any adjustments necessary.

GE DASH 8-40B

