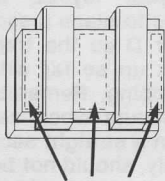


Assemble the uncoupler as shown in Fig. 1 with the beveled magnet up. No glue is required to hold the magnets and plates together. The assembled uncoupler is simply placed in the desired location with the plates between the ties. Glue, such as Hobsco Goo, or double-backed tape placed in the three locations shown on the magnet (Fig.2) can be used to hold the uncoupler in place. When properly mounted, it should be exactly centered between the rails and extend approximately 1/64" above the rails (This may vary slightly depending on the type of track being used).

FIG. 2



**Kadee**<sup>®</sup>  
Quality products co.

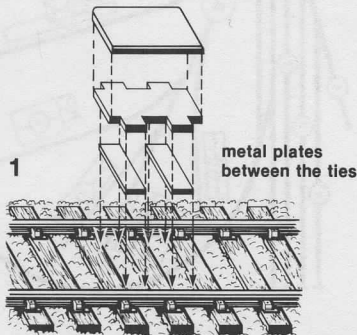
673 Avenue C  
White City, Oregon 97503 U.S.A.

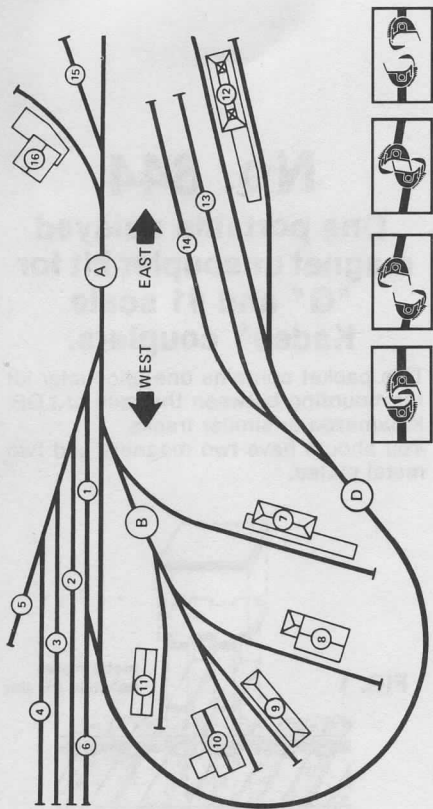
## No. 844

### One portable delayed magnet uncoupler kit for "G" and #1 scale Kadee<sup>®</sup> couplers.

This packet contains one uncoupler kit for mounting between the rails of LGB, Kalamazoo or similar tracks. You should have two magnets and two metal plates.

FIG. 1





### Where to place uncouplers:

The best location for your ramp depends on your layout design and operating procedures, however, we can give you some basic guidelines. Coupling and uncoupling normally is not done on curves, so depending on the length of your cars, the straight section of track where your ramp is installed must be of adequate length for uncoupling. The track illustration shows typical ramp locations. A train traveling east utilizing a ramp at location A could reverse and drop cars at any point - 1 through 14. Depending on the length of your layout, it might be advantageous to place a second ramp at location B or D so the train would not have to back up so far with uncoupled cars for dropping. Remember, the best recoupling occurs when cars approach each other on a straight section of track, so cars ideally, should not be dropped on a curve. Also, it is preferable not to have a ramp on the mainline, but rather on a sidetrack, to avoid unintentional uncoupling.

Marking the location of the ramps on your layout for easy spotting can be done in a variety of ways. A whistle post or some other type of indicator are two possible choices.