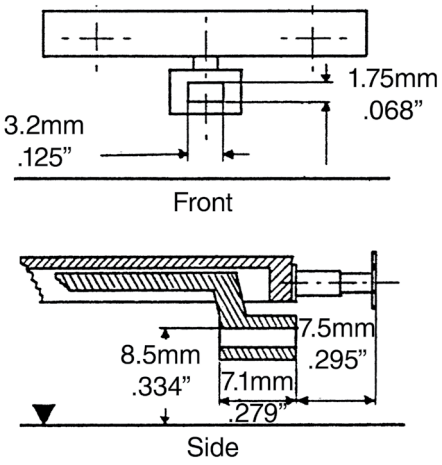
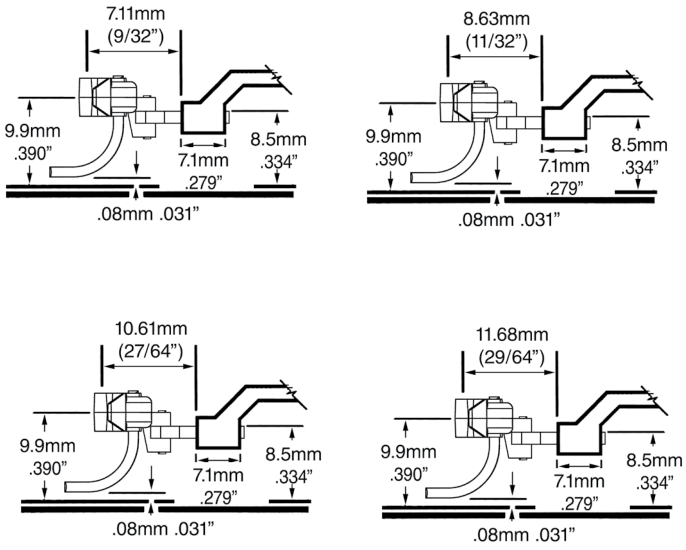
NEM COUPLER POCKETS NEM 362

European NEM 362 coupler pocket





#17, #18, #19, #20 NEM COUPLER CONVERSION

1. Remove the truck from the underbody.

2. Remove the existing coupler by grasping the pivoting coupler bracket then pull on the coupler.

3. Insert the (#17, #18, #19, #20) NEM-362 Coupler by sliding it into the coupler pocket until it snaps in place.

4. Use Kadee's® #231 Greas-em graphite lubricant and work coupler back and forth to coat surfaces.

5.Check for correct coupler height, function, and clearance and make any adjustments necessary.

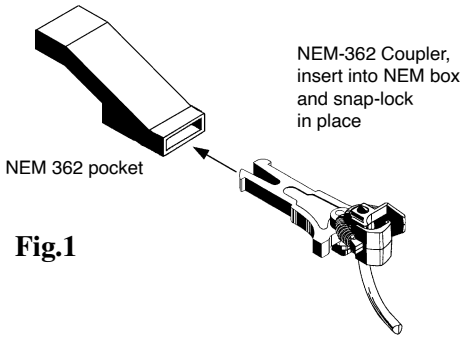


Fig.1

NEM-362 is one of the European standards for OO Scale and HO Scale cars.

Note: There are models that have NEM Type snap pockets that are not NEM-362 height. NEM-362 pockets have to be mounted at 8.5mm height to be a NEM-362 coupler pocket Kadee® #17, #18, #19, #20 NEM-362 Couplers only work in NEM-362 coupler pockets mounted at NEM-362 coupler pocket height without modification.

If you have a car or locomotive with a NEM Type snap in coupler pocket that is not at NEM-362 standard height you will have to remount a NEM Type Snap in pocket at the correct NEM-362 mounting height or modify the Kadee® coupler shank height to get the coupler head to mounted at the correctly height using a #205 or #206 Coupler height gauge.

NEM-362 couplers are only mounted at 8.5mm height.

There are may coupler height options that NEM Type snap pockets are being mounted at. You have to move the NEM Type snap pocket to NEM-362 mounting height if the pocket is mounted incorrectly or modify the snap-lock shank to mount the Kadee coupler head at the correct height.

MODIFYING SNAP-LOCK SHANK COUPLER HEIGHT (FIG.2)

1. Cut the snap-lock shank off the coupler you are going to be replacing.

2. Attach the cut off snap-lock shank off the coupler to the Kadee NEM-362 shank with a 0-48 x 3/16 self taping screw. Use different thicknesses of spacers to adjust height and adjust shank lengths for buffer clearance.

3. Once the desired offset and shank length is set a small drop of Superglue on the screw joint will secure the connection for reliable operation.

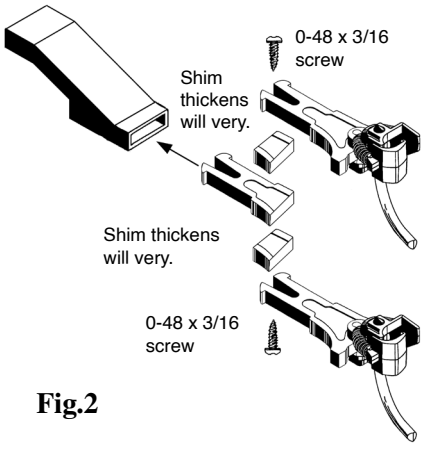


Fig.2