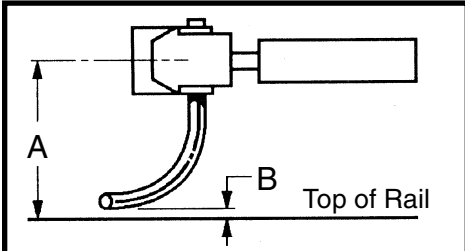


decreasing the distance between the trip pin and top of rail. Perform the above procedures with caution and do not apply so much force that the pin will deform and make adjustment of the trip pin height more difficult.



Coupler Height and Top of Rail Clearance

Scale	A: Height	B: Clearance
HOn ³	9/32"	1/32"
HO	25/64"	1/32"
S	17/32"	1/16"
On ³	9/16"	1/16"
O	11/16"	1/16"

Kadee
Quality Products Co.
061322

WARNING:
CHOKING HAZARD - Small Parts
Not for children under 14 years.

673 Avenue C,
White City, OR 97503-1078
©2022, Kadee® Quality Products Co.

Coupler Trip Pin Pliers 237

For HOn³, HO, S, On³ & O Scale Couplers

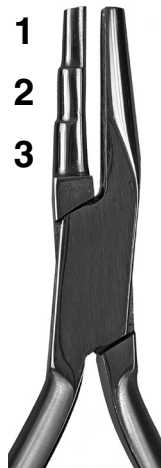
Kadee® coupler trip pins can now be easily adjusted by the model railroad hobbyist with these coupler trip pin pliers. The pliers have smooth curved jaws that conform to the radius of the bend in the Kadee® coupler trip pins. The upper surface is concave and tapers toward the tip, the lower surface has three

(3) diameters that vary in size (Fig. 1). These three diameters fit the various trip pin sizes of Kadee's HOn³, HO, S, On³, and O scale couplers and prevents kinking the trip pin when making adjustments.

Before Adjusting Trip Pins: make sure the coupler is mounted at the correct height and is level as possible using a coupler height gauge. Refer to the height and clearance chart.

Carefully follow the guidelines for the coupler centerline heights and trip pin to top of rail clearances for each scale. There should be little adjustment required, but if necessary, the procedure is simple.

Fig.1



(HOn³, HO, S, On³ & O Scale)



Fig.2

To make adjustments, carefully bend the trip pin up or down as shown in Fig.2 or Fig.3. Fig.2 shows the length of the pin being reduced by bending it up and increasing the distance between the trip pin and top of rail. Fig.3 shows the length of the pin being increased by bending it down and

Fig.3
Down

(Only S, On³ & O Scale)

