

Kadee® HOn3-Scale



MAGNE-MATIC® COUPLERS
World's Best Magnetic Couplers!

Kadee® Manufactured
& Assembled in the
U.S.A.

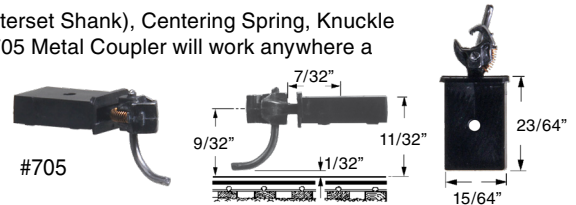


Couplers & Coupler Accessories

Assembled Metal Body Mount Couplers

2 pair Assembled Metal Scale Head Coupler (Medium 7/32" Centerset Shank), Centering Spring, Knuckle Spring, 00-90 x 3/16" Screw & Insulated Draft Gear Box. (The #705 Metal Coupler will work anywhere a #713 or #714 Coupler will work.) Patent numbers 5,316,158

#705 Metal - Assembled Coupler & Draft Gear Box

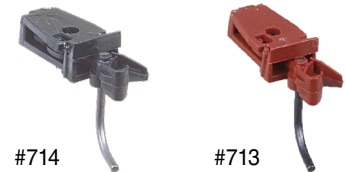


Plastic Body Mount Split Shank Couplers

2 pair Plastic Coupler, with (#636) Coil Centering Spring, & Draft Gear Box. Same as #711 except with shorter length Trip Pin. (KIT) (The #702 Coupler Assembly Fixture can be used to ease assembly)

#713 Plastic - (Rust)

#714 Plastic - (Black)

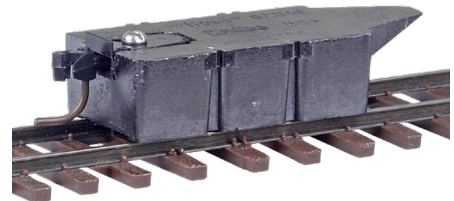


Coupler Height Gauges

Coupler Height Gauge (5 Tools in One)

- 1) Provides instant visual reference of proper coupler height
- 2) Gauges car underbody height from the rail
- 3) Gauges track width
- 4) Gauges wheel width
- 5) Uncoupler gluing jig

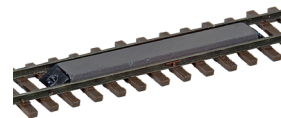
#704 HOn3-Scale Coupler Height Gauge



Uncouplers

Delayed Uncouplers (Track Not Included)

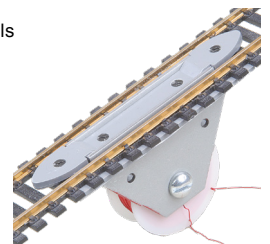
#709 "Between-the-Rails" One Pair



Electric Delayed Uncoupler (Track Not Included)

#708 "Thru-the-Track" - Fits codes 70, 60, 55 track & other sizes down as small as code 40. Requires: 8-12 Volt DC

Use (normally open) Momentary Switches with Electric Uncouplers.
Like #163 or #165 Momentary Quickie Switches



#708 - Between-the-Rails

Momentary Switches

Quickie Control Panel Switches

Single Pole, Single Throw, push button Control Panel Switches with color-coded caps. AC or DC at 3 amp.
Use for uncouplers, turnout motors, etc.

#163 Black - (normally closed) & Red - (normally open) - 2 each

#164 Black - (normally closed) - 4 each

#165 Red - (normally open) - 4 each



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Trucks

Metal Fully Sprung Fully Equalized Truck

Unassembled Metal Freight Truck with 26" Ribbed back wheels
(Use the #715 HOn3 Truck Assembly Fixture to assist assembly)

- #716 Arch Bar Truck - 3'-7" Wheel Centers
- #717 Arch Bar Truck - 4'-6" Wheel Centers



#716 - Arch Bar Truck
3'-7" Wheel Centers



#717 - Arch Bar Truck
4'-6" Wheel Centers

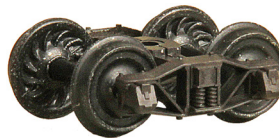
"HGC" Two Piece Fully Equalized Truck

Unassembled "HGC" Freight Truck with 26" Ribbed back wheels.
These are simple and easy to assemble and install.

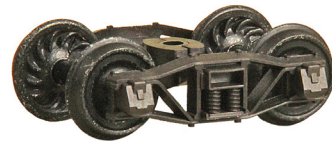
"HGC" Two Piece, Equalized Trucks: "HGC" High Gravity Compound weighs nearly the same as Metal Trucks but with more detail & easy to assemble design, a 2 piece split bolster design for more efficient truck equalization, reduced axle friction for greater rolling performance. Metal RP-25 wheels with insulated plastic axles.

Included are center bushing adapters for attaching the trucks to various makes of cars such as Blackstone® and Micro-Trains®. These trucks require a flat mounting surface and some models may require trimming and filing of the car's bolster to make a flat surface. The bushings are designed for the original screws or where appropriate 0-48 self-tapping, 0-80 machine screws, or 1mm to 1.25mm metric equivalent. **Screws not included.**

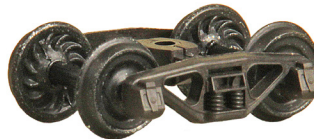
- #720 Arch Bar Truck - 3'-7" Wheel Centers
- #721 Arch Bar Truck - 4'-6" Wheel Centers
- #722 A.S.F.® A-3 Ride-Control® Trucks
- #723 Andrews (1898) Trucks
- #724 Bettendorf T-Section Trucks
- #726 Vulcan Trucks



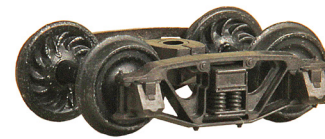
#720 - Arch Bar Truck
3'-7" Wheel Centers



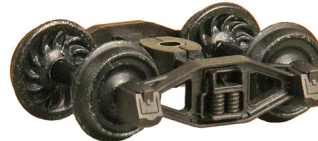
#721 - Arch Bar Truck
4'-6" Wheel Centers



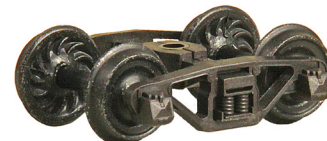
#722
A.S.F.® A-3 Ride-Control® Truck



#723
Andrews (1898) Truck



#724
Bettendorf T-Section Truck



#726
Vulcan Truck

Wheelsets

Freight Wheels (Code 110)

Non Magnetic Free Rolling Contoured Axles with RP-25 Contour Wheels.
Eight Sets

- #718 Freight Wheel Set - 26" Ribbed Back



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Springs

Coupler Centering Springs

#636 For #711, #712, #714, & #715 Couplers



Truck Springs

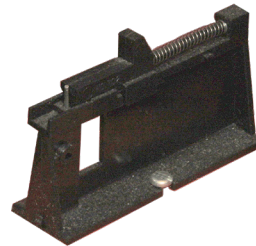
#624 For #716, & #717 Trucks

Assembly Fixtures

Coupler Assembly Fixture

Assembly fixtures are innovative tools that will assist you in assembling the Kadee® Magne-Matic® Split Shank Couplers.

#702 For #711, #712, #714, & #715 Split Shank Couplers

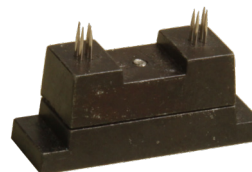


#702 - Coupler
Assembly Fixture

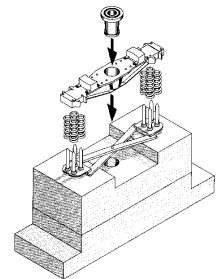
Sprung Truck Assembly Fixture

When you buy Kadee® HOn3 #716 & 717 Sprung Trucks be sure to get this wonderful "HELPFUL HAND" The Kadee® Truck Assembly Fixture will save you frustration, lost springs and time.

#715 - Sprung Truck Assembly Fixture
For #716 & #717 Trucks



#715 - Truck
Assembly Fixture

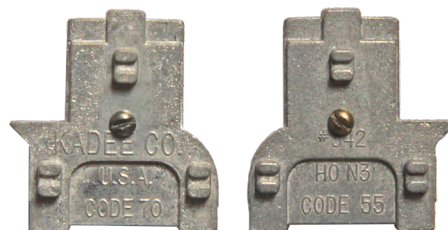


For use with #716 &
#717 HOn3 Trucks

Track Gauge

Track Gauge

#342 For Code 55, Code 70 on the other side.
Can also be used for code 66.
Includes a built in track centerline indicator.



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Notes: