

Kadee<sup>®</sup> Quality Products Co. 673 Avenue C White City, OR 97503-1078

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### The Coupler People®



# **Speedi Loco Driver Cleaner**

Quickly and simply spins dirt and gum from locomotive drive wheels. Restores electrical pickup, eliminates erratic locomotive performance due to dirty, scummed wheel treads! Just clip brush leads any place on running rails. Locomotive motor thus powered, spins drivers against brush to whisk away grime and corrosion from driver treads in seconds. Works with DCC. A real hobby helper!

**NO SPECIAL WIRING REQUIRED!** 



#843	#236 TENST TO USE
<b>#00</b> 6	¢42.00

#236 ...... \$ 13.99

Speedi Driver Cleaner for HOn3 to O Scale

#843 ..... \$21.99

Speedi Loco Driver Cleaner O to G Scale

Kadee® prides itself in creating and manufacturing premium "RTR" rolling stock as close to scale & detail as possible. Model railroaders can expect only the best quality & craftsmanship with every Kadee® quality product. Nothing stacks up to the accuracy, detail, quality, & authenticity of Kadee® Cars over all other "RTR" cars on the market.













Made & Assembled Entirely in the U.S.A.



## **HO-Scale Ready-to-Run Rolling Stock**



# Celebrate our 75th Anniversary with us!

**Key Chains** 

75th Anniversary Key Chains

in your choice of three colors















Silver & Blue

Made & Assembled Entirely in the U.S.A.

# Uncouplers

#### #708 HOn3 Scale

"Thru-the-Ties"

Electric Uncoupler Kit (Track Not Included)



#### #709 HOn3 Scale

"Between-the-Rail"

**Delayed-Action Magnetic Uncoupler** (Track Not Included)



\$6.99 pair

#### #308 HO thru O Scale

"Under-the-Track"

Permanent Delayed Magnet (Track Not Included)



\$5.99 each











#### #309 HO Scale

"Under-the-Ties"

Electric Uncoupler Kit (Track Not Included)



#### #312 HO Scale

"Between-the-Rails"

Permanent Non-Delayed Magnet (Track Not Included)

Does not open knuckle enough for Delayed Position.

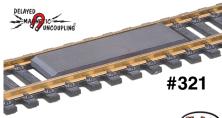


Use the #334 Uncoupler Gluing Jig to aid in precision installation "Between-The-Rails" Uncouplers.

#### #321 HO Scale

"Between-the-Rails"

Code 100 Delayed Magnet (Track Not Included)



\$6.99 pair



Use the #334 Uncoupler Gluing Jig to aid in precision installation "Between-The-Rails" Uncouplers.

### #322 HO Scale

"Between-the-Rails"

Code 83 Delayed Magnet, Also fits Code 70 to 55 with track modification (Track Not Included)



Use the #334 Uncoupler Gluing Jig to aid in precision installation "Between-The-Rails" Uncouplers.

#### #842 #1 & G Scale

"Between-the-Rails"

Delayed-Action Magnetic Uncoupler (Unmounted) (Track Not Included)



\$7.99 pair





### #844 #1 & G Scale

Portable Delayed-Action Magnetic Uncoupler

(Track Not Included)



\$10.99 pair





### Current In-Stock HO-Scale "RTR" Freight Cars

090121



4132 CGW #5464	\$42.95











50-ton AAR "Standard" Open Bay Hopper



7523 RDG #87255



7525 GM&O #32487.....\$42.95



#### 2003 CU FT. PS-2 Hopper



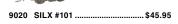
ACF 11,000 Gallon Insulated Tank Car

8047 SOO #6870 ......





019 SMCX #111.....\$45.95



#### **Undecorated Cars**

4000	40' PS-1 Boxcar \$36.99
5199	40' PS-1 Boxcar \$36.99
5200	40' PS-1 Boxcar\$36.99
6000	50' PS-1 Boxcar\$36.99
7001	Open Bay Hopper \$41.99
7002	Open Bay Hopper \$41.99
7501	Open Bay Hopper \$41.99
8001	Covered Hopper \$41.99
8601	Covered Hopper \$41.99



Made & Assembled Entirely in the U.S.A.



Driving the last spike on the Northern Pacific Railway at Gold Creek, Montana, September 8, 1883

# Sam's Corner

This series is to help answer the many questions about Kadee® products and to provide "Helpful Hints" to modelers using our products.

Sam the Answer Man will only be available after 1 to 4 p.m. PST Mon-Thu to answer your Kadee® related questions or e-mail him at mail@kadee.com

Sam will be retiring in October of this year.

Sam the Answer Man: #175 September 2021

"Knuckle Springs"

As a reminder, I will be retiring in October, I "might" work part time and I may or may not continue Sam's Corner.

Also we are still in our 75th year of business and celebrating as much as we can. In July we released our Anniversary box car, gold Spiker (now sold out), and new copper, gold and pewter colored anniversary embossed key chains.

There has been a conversation on one of the model railroad forums started by a modeler that bought a package of our #10 bulk package of NO.5® couplers off of eBay and he complained about the knuckle springs that came off in the package. Apparently he was expecting some factory recourse to the issue. In the forum I pointed out that missing knuckle springs are "not a factory defects or flaws". Also, our guarantee does not cover damage caused during shipping. Of course as with most news groups and forums the actual subject went in several directions but a number of important points were made. One in particular is that when you are using knuckle couplers you really need to learn how to put the coil knuckle springs back on. We usually include a couple extra knuckle springs in each package of couplers just in case. I did note that the #148 and the common NO.5® couplers have the exact same head and they do not have a top spring guard so these two couplers are more prone to loosing a knuckle spring than our other couplers. So you need to take a bit of extra care when handling the #148s and #5s. We also sell the knuckle springs for our HOn3, S, On3, O, #1, and G scale couplers.

Some modelers use an Xacto blade, tweezers, and other tools to install the knuckle springs. We do offer our #241 dual tool that doubles as our spring pick and manual uncoupling tool. Just learn how to install the coil knuckle springs using whatever tool that works best for you. I've had many people ask me how to put the springs back on, if they have a bit of humor I tell them to "get someone else to do it for them". I do know many have problems with this. There are different things you can do to help from loosing the springs during the installation but you still have to actually learn to install the springs. Don't be afraid, just keep trying and learn as you go, don't give up too soon.

To use a spring pick (#241) hold the spring down with a finger, insert the blade end of the pick as far to one end of the spring as the coils will allow, next to the two end coils, make sure the nub on the blade end is deep into the coils. Hold the coupler so the knuckle is closed, set the long side of the spring on to the spring cone on the shank side of the coupler head, gently compress the spring, now as you draw it back over the opposing spring cone on the knuckle tilt the pick slightly inward in the same motion as you pull the pick out of the spring. The spring should be securely in place. If your arms are long enough give yourself a pat on the back, jump up and down and scream "I did it I did it". After you explain to your wife what's going, go fix yourself a nice snack and enjoy the accomplishment, maybe show your friends.

Sam the Answer Man will only be available after 1 to 4 p.m. PST Mon-Thu to answer your Kadee® related questions or e-mail him at mail@kadee.com WARNING: Cancer and Reproductive Harm - www.p65warnings.ca.gov WARNING: CHOKING HAZARD - Small Parts - Not for children under 14 years.

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Lettering similar to cars shown \*Subject to change without notic