



# KADEE®-RC #1-SCALE COUPLER CONVERSION LIST

**Note:** Kadee®-RC Couplers can only be body mounted and require a #11130 Servo Controller.

(12-5-23)

We have not listed any coupler conversions that normally truck mount couplers. Truck mount couplers can be custom converted to body mount couplers.

The #11221 mounts at #1-Scale coupler height on the #830 G-Scale platform provided by many manufacturers.

Kadee®-RC Couplers require body mounting and room enough to fit the #11221 Remote Coupler Gearbox for mounting clearance. Use the wedge side of the #880 or #980 Coupler Height Gauge to determine #830 G-Scale platform height, or if body mounting is an option. You still may have to shim the coupler down or fill in the floor to make a flat mounting surface.

Use our #829 or 1929 #1-Scale Height Gauge to check for the correct coupler height and trip pin clearance.

### ACCUCRAFT, AMERICAN MODEL SUPPLY (AMS), AMERICAN MAINLINE (AML)

#### Rolling Stock

Large Pocket.....11221

### ARISTO-CRAFT (REA)

Heavyweight Passenger Car

Conversion Platform (Coupler not included) .....11221

"Flex Bracket" (Coupler not included) .....11221

### BACHMANN SPECTRUM

1:20.3 Rolling Stock.....11221

### USA TRAINS

4-6-4 Hudson Steam (Tender only).....11221

PA-1.....11221

PB-1.....11221

### Ultimate Series

Extruded Aluminum Passenger Car.....11221

Modern Tank Car .....11221

4 Bay Center Flow Hopper .....11221

60' Box Car Cushion Underframe .....11221

Freight Cars - With Body Mounts.....11221

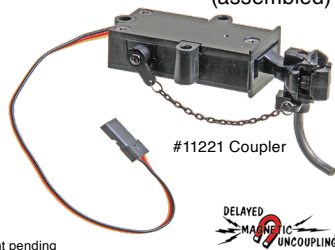
## Actuated Body Mount Coupler with Gearbox #11221 #1-Scale

(assembled)

**Easy Installation**



Patent Number 7,810,660 B1 & Patent pending

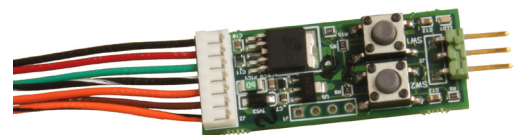


#11221 Coupler



## #11130 Servo Controller (DCC, AirWire, etc.)

The #11130 Servo Controller adds servo control to DCC, AirWire, Bluetooth, or other locomotive control decoders with auxiliary/function output. Allows control of Kadee® RC Remote Couplers (factory programmed), turnouts, crossing gates, semaphores, windmills, water wheels, gondolas, trams, roundabouts, cranes, & drawbridges...



Servo Controller

#### Features:

- Receiver with On-board 250mA Relay for lighting or other remote switching needs
- Accommodates Standard Hobby Servos
- Operating voltage: 6 VDC - 14.8 VDC.
- Drive continuous rotation servos.
- Adjustable Servo position CW & CCW.
- Two 200ma on-board relays.
- Adjustable speed.

FOR MORE INFORMATION VISIT  
[www.kadee.com/remote-coupling](http://www.kadee.com/remote-coupling)

FOR CURRENT KADEE®-RC PRODUCTS  
[www.kadee.com/shop-by-category/couplers/remote-couplers](http://www.kadee.com/shop-by-category/couplers/remote-couplers)