



Kadee® G-Scale & #1-Scale Couplers



USE THE CHART BELOW TO HELP IDENTIFY THE CONTENT OF EACH #1 & G-SCALE COUPLER PACKAGE OR CONVERSION KIT.

NOTE: If AAR Type "E" Coupler is Kit is Not Available. You will need to use this chart to identify the Original Style Coupler Offset in the Coupler Conversion & then select the appropriate AAR Type "E" Coupler (Only) in red below to replace Original Coupler.

MAGNE-MATIC® Couplers & Coupler Conversions Cross Reference Chart

AAR Type "E" G	Original Style G	AAR Type "E" #1	Original Style #1	
				NOTE: Packaging Descriptions below do not include miscellaneous shims, brackets, screws, etc. that may be included in each package.
905	779	1905	1779	Modified Centerset Couplers with Sill Mount Pockets. (1 Pair)
	781		1781	Coupler Conversion - Centerset Coupler & Medium Offset Coupler with Pilot Pocket Gear Box & Truck Mount Type Gear box. (1 Pair)
	782		1782	Coupler Conversion - Modified Couplers with Mounting Brackets (1 Pair)
	783		1783	Coupler Conversion - Modified Coupler with Mounting Bracket & Large Offset Coupler with Truck Mount Type Gear box. (1 Pair)
	784		1784	Coupler Conversion - Large Offset Couplers with Truck Mount Type Gear boxes. (1 Pair)
	785		1785	Coupler Conversion - Large Offset Couplers with Truck Mount Type Gear boxes. (1 Pair)
	786		1786	Coupler Conversion - Medium Offset Couplers with Swinging Type Gear boxes. (1 Pair)
908	787	1908	1787	Medium Offset Couplers with Truck Mount Type Gear boxes. (1 Pair)
	788		1788	Coupler Conversion - Medium Offset Couplers with Truck Mount Type Gear boxes. (1 Pair)
907	789	1907	1789	Centerset Couplers with Truck Mount Type Gear boxes. (1 Pair)
	790		1790	Coupler Conversion - Large Offset Coupler & Modified Medium Offset Coupler with Truck Mount Type Gear boxes. (1 Pair)
	791		1791	Large Offset Coupler & Centerset Coupler with Pilot Pocket Gear Box & Truck Mount Type Gear box. (1 Pair)
	792		1792	Coupler Conversion - Large Offset Couplers with Truck Mount Type Gear boxes. (1 Pair)
	793		1793	Coupler Conversion - Large Offset Coupler & Medium Offset Coupler with Truck Mount Type Gear boxes. (1 Pair)
	794		1794	Large Offset Coupler & Medium Offset Coupler with Truck Mount Type Gear box & Swinging Type Gear box. (1 Pair)
	795		1795	Coupler Conversion - Large Offset Couplers with Swinging Type Gear boxes. (1 Pair)
	796		1796	Large Offset Couplers with Truck Mount Type Gear box & Swinging Type Gear box. (1 Pair)
	797		1797	Large Offset Couplers with Swinging Type Gear boxes. (1 Pair)
	798		1798	Coupler Conversion - Large Offset Couplers with Truck Mount Type Gear boxes. (1 Pair)
	799		1799	Coupler Conversion - Large Offset Couplers with Truck Mount Type Gear boxes. (1 Pair)
906	830/930	1906	820/920	Straight Centerset Shank Couplers with Standard Body Mount Gear boxes (820-Black) (920-Rust) (830-Black) (930-Rust) (1 Pair)
		1917	821/921	Centerset Short Shank Couplers with Extra Short Gear boxes (821-Black) (921-Rust) (1 Pair)
			824	Coupler Conversion - Straight Centerset Shank Couplers with Standard Gear boxes (1 Pair)
			827	Coupler Conversion - Straight Thick Shank Type Coupler & Centerset Short Shank Coupler with Extra Short Gear box (1 Pair)
909	831	1909	1831	Large Offset Couplers with Truck Mount Type Gear boxes (1 Pair)
	832		1832	Large Offset Couplers with Swinging Type Gear boxes (1 Pair)
	833		1833	Coupler Conversion - Large Offset Couplers with Truck Mount Type Gear boxes. (1 Pair)
	834		1834	Coupler Conversion - Large Offset Couplers with Truck Mount Type Gear boxes. (1 Pair)
	835		1835	Centerset Couplers with Short Gear boxes. (1 Pair)
	836		1836	Medium Offset Couplers with Short Gear boxes. (1 Pair)
	837		1837	Large Offset Couplers with Short Gear boxes. (1 Pair)

Kadee® RC Remote Couplers

We recommend operating Kadee® RC Remote Couplers using the Kadee® RC Remote System, other means of operating & controlling the standard hobby servos can be used with Kadee® RC Remote Couplers, as long as the degree of servo rotation is adjustable. The Kadee® RC Remote Couplers are designed to operate with 90 degree servo rotation only.

AAR Type "E" G	Original Style G	AAR Type "E" #1	Original Style #1	
11115				Body Mount Coupler Kit (1 Kit) Includes: 2 - #906 Individual Couplers & Body Mount Gearboxes, 2 - Trip Pin Linkage Collars, 2 - Short Linkage Rods, 1 - Long Linkage Rod, 2 - #841 Shims, 1 - Mounting Screws & Hardware, 1 - Standard Servo Kit #11220
11220				Actuated Body Mount Coupler with Gearbox (1 Kit) Includes: 1 - Actuated Body Mount Coupler with Gearbox - Assembled

Couplers Only

AAR Type "E" G	Original Style G	AAR Type "E" #1	Original Style #1	
904		1904	822	Straight Shank Couplers Stationary Mounting (1 Pair)
			823	Straight Thick Shank Couplers Stationary Mounting (1 Pair)
900		1900		Straight Centerset Shank AAR Type "E" Couplers (1 Pair)
901	1850	1901	1840	Centerset Couplers (AAR Type "E" Couplers (1 Pair)) ("Older Style" Couplers (2 Pair))
902		1902	1838	Medium Offset Couplers (AAR Type "E" Couplers (1 Pair)) ("Older Style" Couplers (2 Pair))
903		1903	1839	Large Offset Couplers (AAR Type "E" Couplers (1 Pair)) ("Older Style" Couplers (2 Pair))
916		1916		Bachmann® Shank AAR Type "E" Couplers (1 Pair)

Gearboxes, Flex-brackets & Conversion Platforms

AAR Type "E" G	Original Style G	AAR Type "E" #1	Original Style #1	
			828	Long Flex-brackets & #820 Couplers (1 Pair)
			882	Flex-brackets for #1 Scale #820, #920 or #1906 Couplers (1 Pair)
	883			Flex-brackets for G Scale #830, #930 or #906 Couplers (1 Pair)
			881	Conversion Platforms for #1 & G Scale mounting #838, #882 or #883 Flex-brackets & Couplers on Aristo-Craft™ Heavyweight Passenger Car (1 Pair)
			884	Conversion Platforms for #1 & G Scale mounting #820, #830, #930, #906 or #1906 Couplers on Aristo-Craft™ GE U-25B (1 Pair)
	910			#830 (type) Body Mount Gear Boxes for G-Scale Straight Centerset Shank Couplers. #900 AAR Type "E" Couplers (1 Pair)
			911	#831 (type) Truck Mount Gear Boxes for #1 & G Scale Centerset, Medium Offset, Large Offset Couplers. (1 Pair)
			912	#835 (type) Short Body Mount Gear Boxes for #1 & G Scale Centerset, Medium Offset, Large Offset Couplers. (1 Pair)
			913	#832 (type) Swinging Gear Boxes for #1 & G Scale Centerset, Medium Offset, Large Offset Couplers. (1 Pair)
			915	#791 Pilot Pocket & #911 #831 (type) Truck Mount Gear Boxes #1 & G Scale #791 for Centerset, Couplers. #831 for Centerset, Medium Offset, Large Offset Couplers. (1 Each)
			1920	#820 (type) Body Mount Gear Boxes for #1-Scale Straight Centerset Shank Couplers. #1900 AAR Type "E" Couplers (1 Pair)





ALL NEW DESIGN "NEW GENERATION"



AAR Type "E" #1 & G-SCALE COUPLERS

G-Scale

#900 Couplers Only
Includes #878 Springs

1 Pair

#906 Couplers & #910 Body
Mount Gear Box

1 Pair



Patent number 7,810,660 B1

G-Scale

#901 Centerset Couplers
(Couplers Only)

1 Pair

#907 Centerset Couplers
& #911 Gear Box

1 Pair



Patent number 7,810,660 B1

G-Scale

#902 Medium Offset Couplers
(Couplers Only)

1 Pair

#908 Medium Offset Couplers
& #911 Gear Box

1 Pair



Patent number 7,810,660 B1

G-Scale

#903 Large Offset Couplers
(Couplers Only)

1 Pair

#909 Large Offset Couplers
& #911 Gear Box

1 Pair



Patent number 7,810,660 B1

#1-Scale

#1900 Couplers Only
Includes #879 Springs

1 Pair

#1906 Couplers & #1920
Body Mount Gear Box

1 Pair

#1-Scale

#1901 Centerset Couplers
(Couplers Only)

1 Pair

#1907 Centerset Couplers
& #911 Gear Box

1 Pair

#1-Scale

#1902 Medium Offset Couplers
(Couplers Only)

1 Pair

#1908 Medium Offset Couplers
& #911 Gear Box

1 Pair

#1-Scale

#1903 Large Offset Couplers
(Couplers Only)

1 Pair

#1909 Large Offset Couplers
& #911 Gear Box

1 Pair

G-Scale

#904 Straight Couplers
(Couplers Only)

1 Pair



Patent number 7,810,660 B1

G-Scale

#905 Centerset Couplers
& #779 Gear Box

1 Pair



Patent number 7,810,660 B1

G-Scale

#916 Bachmann® Shank Couplers
For Bachmann® Coupler Arms

1 Pair (Couplers Only)



Patent number 7,810,660 B1

#1-Scale

#1917 Centerset Short Shank
Couplers & Extra Short
#821 Gear Box

1 Pair



Patent number 7,810,660 B1

#1-Scale

#1904 Straight Couplers
(Couplers Only)

1 Pair

#1-Scale

#1905 Centerset Couplers
& #779 Gear Box

1 Pair

#1-Scale

#1916 Bachmann® Shank Couplers
For Bachmann® Coupler Arms

1 Pair (Couplers Only)

G-Scale

#910 #830
Gear Box

1 Pair



#1 & G-Scale

#911 #831(type)
Gear Box

1 Pair



#1 & G-Scale

#912 #835(type)
Gear Box

1 Pair



#1 & G-Scale

#913 #832(type)
Gear Box

1 Pair



#1 & G-Scale

#915 #791 & #831
Gear Boxes

1 Each



#1-Scale

#1920 #820
Gear Box

1 Pair



Centering Springs

1 doz unless noted

- 861 - for all #1 & G Scale Couplers, except #820, 821, 830, 900, 906, 920, 921, 930, 1900, 1906, 1917 & 11115
- 876 - for #820 or 920 #1 Scale Couplers (WSL)
- 877 - for #821, 921, 1917 #1 Scale Couplers
- 878 - for #830, 930, 900, 906, 11115 G Scale Couplers
- 879 - for #820, 920, 1900, 1906 #1 Scale Couplers

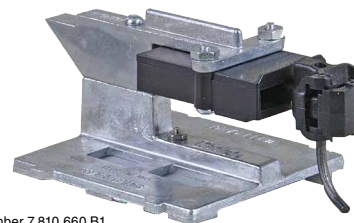


G-Scale

#980
Height Gauge

"NEW GENERATION"
AAR Type "E" Coupler

#1929
Height Gauge



Patent number 7,810,660 B1