Wheel Charts

Status as of 3/28/2020.
Earlier version: https://img2.associatedelectrics.com/pdf/WheelCharts-old.pdf

Consult these charts to see if our wheels fit your model. Tires are not taken under consideration. Click through to see wheel styling.

Wheel diameter reflects the wall/lip diameter (where it exists), not the inside recessed diameter. (A 2.2" wheel would be 2 3/8" on this page.)

D = discontinued. **B** = Black. **Br** = Bronze. **C** = Chrome. **S** = Silver. **SS** = Satin Silver. **Y** = Fluorescent yellow. Wheels are natural color unless otherwise specified.

1:8 Truck and Buggy Wheels

Part #	*Front/Rear*	*Wheel Dia.*	*Wheel Width*	*Axle Hole dia.*	*Pin Type*	*Offset*	*Hex*
89578 DB	F/R	outside = 2 7/16" inside = 3 1/4"	1 9/16"	1/2"	No	none	17mm
89296 89297	F/R	3 1/4" (83mm)	1 21/32"	15/32"	No	none	17mm

1:10 Buggy Wheels

Part #	*Front/Rear*	*Wheel Dia.*	*Wheel Width*	*Axle Hole dia.*	*Pin Type*	*Offset*	*Hex*
6800 D 6805W 6805Y	Rear	1.75"	3-piece	Axle 6800 =1/4" 6805W/Y = 3/16"	Yes	none	
6850 D	Front	2 1/16"	3-piece	Bearing: 3/8"	No	none	
9588 D 9688 DY	Front	2 3/8" (2.2" wheel)	1"	Bearing: 3/8"	No	none	
9589 9689 DY	Rear	2 3/8" (2.2" wheel)	1 1/2"	Axle: 3/16"	Yes	none	
9690 9691 Y	Front	2 3/8" (2.2" wheel)	1"	Axle: 3/16"	No	none	12mm
9695 9696 Y	Rear	2 3/8" (2.2" wheel)	1 1/2"	Axle: 3/16"	No	none	12mm
9767 9768 DY	Front	2 3/8" (2.2" wheel)	1"	Axle: 3/16"	No	none	10mm
91575	Front		1"	Axle: 3/16	No	none	12mm

1:10 Short Course Truck Wheels

Part #	*Front/Rear*	*Wheel Dia.*	*Wheel Width*	*Axle Hole dia.*	*Pin Type*	*Offset*	*Hex*
7174 D	F/R	outside = 2 3/8", inside = 3 5/16"	1 11/16"	3/16"	No	none	12mm
7175 D	F/R	outside = 2 3/8", inside = 3 5/16"	1 11/16"	3/16"	No	none	12mm
9805 DS 9807 DB	Front	outside = 2 3/8", inside = 3 1/8"	1 5/8"	Bearing: 3/8"	No	none	

Part #	Front/Rear	Wheel Dia.	Wheel Width	Axle Hole dia.	Pin Type	Offset	Hex
9806 DS 9808 DB	Rear	outside = 2 3/8", inside = 3 1/8"	1 9/16"	3/16"	Yes	none	
9889 D	Rear	outside = 2 3/8", inside = 3 1/8"	1 3/4"	3/16"	No	none	12mm
71040	F/R	outside = 2 3/8", inside = 3 5/16"	1 11/16"	3/16"	No	none	12mm
91101 B	F/R	outside = 2 3/8", inside = 3 5/16"	1 11/16"	3/16"	No	none	12mm
91209 DB 91221 DC 91222 DC	Front	outside = 2 3/8", inside = 3 3/16"	1 3/8"	3/16"	No	none	12mm

1:10 Enduro (crawler wheels)

Backspace = **none** or a **X.Xmm** amount
Hex is dims across hex hole

Part #	Front/Rear	Bead Dia.	Wheel Width	Axle Hole Dia	Pin Type	Backspace	Hex
42100 Br 42101 B	F/R	1.90” (48.25mm)	28.0mm	5mm	NA	11.5mm	12mm
42108 S 42109 B	F/R	1.90” (48.25mm)	28.0mm	5mm	NA	11.5mm	12mm
42110 S 42111 B	F/R	1.55” (39.4mm)	28.0mm	5mm	NA	9.5mm	12mm

1:10 Other Truck Wheels

Part #	Front/Rear	Wheel Dia.	Wheel Width	Axle Hole dia.	Pin Type	Offset	Hex
7463 D	Front	2 3/8" (2.2" wheel)	2"	bearing: 3/8"	No	none	
7464 D	Rear	2 3/8" (2.2" wheel)	2"	axle: 3/16"	Yes	none	
7802 D 7802B DB	Rear	2 3/8" (2.2" wheel)	2"	axle: 1/4"	Yes	none	
7842 7842Y Y	Front	2 3/8" (2.2" wheel)	2"	bearing: 3/8"	No	none	
7850 DY	Front	2 3/8" (2.2" wheel)	2"	bearing: 3/8"	No	none	
7847 D 7851 DY	Rear	2 3/8" (2.2" wheel)	2"	axle: 3/16"	Yes	none	
7852 7853 Y	Rear	2 3/8" (2.2" wheel)	2"	axle: 3/16"	No	none	12mm
7803B DB	Rear	2 3/8" (2.2" wheel)	2"	axle: 3/16"	Yes	none	

1:10 Touring Car Wheels

Part #	Front/Rear	Wheel Dia.	Wheel Width	Axle Hole dia.	Pin Type	Offset	Hex
31441 D	F/R				No	None	12mm

1:12 Crawler Wheels

Part #	Front/Rear	Wheel Dia.	Wheel Width	Axle Hole dia	Pin Type	Offset	Hex
41051 C 41052 B 41053 SS	F/R	1.55” (45mm)	20mm	4.5mm	No	None	12mm
41085 B	F/R	1.9” (51mm)	25mm	4.5mm	No	5mm	12mm

1:18 Wheels

Part #	*Front/Rear*	*Wheel Dia.*	*Wheel Width*	*Axle Hole dia.*	*Pin Type*	*Offset*	*Hex*
21272 DC	Front	1 7/16"	7/8"	3/32"	Yes	none	none
21251 DW	Front	1 1/2"	7/8"	3/32"	Yes	none	none
21281 D	Rear	1 1/2"	1 1/8"	3/32"	Yes	none	none
21060 DW	F/R	1 1/2"	1 1/8"	3/32"	Yes	none	none
21288 DW 21289 DB	F/R	1 1/2"	7/8"	3/32"	Yes	none	none
21374 DC	F/R	1 1/4"	outside=7/8” inside = 1 7/16"	3/32"	Yes	none	none