

Colson 6 Series Casters • Enforcer Kingpinless Top Plate Swivel & Rigid • Capacity to 2000 lbs

Wheel Dia.	Tread Width	Capacity Each (Pounds)	Wheel Descriptions	Swivel Top Plate Roller Bearing Caster Models	Rigid Top Plate Roller Bearing Caster Models	Optional Bearings (Order information below chart)	Load Height	Swivel Radius	Weight lbs (Rigid Deduct 2 lbs)
4"	2"	300	Performa Rubber (Flat/Conductive)	6.04289.459 COND	6.04208.459 COND	PPBB	5 5/8"	3 15/32"	7 1/4
			Performa Rubber (Flat/Black)	6.04289.459.2	6.04208.459.2	Delrin, Prec. Ball, PPBB	5 5/8"	3 15/32"	7 1/4
		400	Performa Rubber (Flat/Grey)	6.04289.459	6.04208.459	Delrin, Prec. Ball, PPBB	5 5/8"	3 15/32"	7 1/4
			Performa Rubber (Round)	6.04289.559	6.04208.559	Delrin, Prec. Ball, PPBB	5 5/8"	3 15/32"	7 1/4
		500	Trans-forma (Flat)	6.04289.4E9	6.04208.4E9	Delrin, PPBB	5 5/8"	3 15/32"	7 1/4
			Polyolefin	6.04289.839	6.04208.839	Plain, Delrin, PPBB	5 5/8"	3 15/32"	7 1/4
		600	Trans-forma HD (Flat)	6.04289.4F9	6.04208.4F9	Delrin, PPBB	5 5/8"	3 15/32"	7 1/2
			Polyurethane HI-TECH	6.04289.929	6.04208.929	Delrin, PPBB	5 5/8"	3 15/32"	7 1/2
		700	Moldon Polyurethane (Aluminum core)	6.04289.939	6.04208.939	Delrin, PPBB	5 5/8"	3 15/32"	7 1/2
			Moldon Polyurethane (Cast iron core)	6.04289.949.7	6.04208.949.7	Delrin, PPBB	5 5/8"	3 15/32"	9 1/4
		800	Maxim	6.04289.539	6.04208.539	Delrin, Bronze, PPBB	5 5/8"	3 15/32"	5 7/8
			Phenolic	6.04289.339	6.04208.339	Delrin, PPBB	5 5/8"	3 15/32"	7 1/4
		1000	Conquest*	6.04289.9PC	6.04208.9PC	Prec. Ball Standard	5 5/8"	3 15/32"	9 1/8
			V-Groove	6.04289.739	6.04208.739	Delrin, PPBB	5 5/8"	3 15/32"	11
		2000	Endura Solid Elastomer	6.04289.839 EN	6.04208.839 EN	Delrin, Prec. Ball, PPBB	5 5/8"	3 15/32"	7 1/4
			Cast Iron	6.04289.139	6.04208.139	Delrin, PPBB	5 5/8"	3 15/32"	9
		Commander HD*	6.04289.5PN	6.04208.5PN	Prec. Ball Standard	5 5/8"	3 15/32"	9 1/4	
5"	2"	325	Performa Rubber (Flat/Conductive)	6.05289.459 COND	6.05208.459 COND	PPBB	6 1/2"	3 29/32"	7 5/8
			Performa Rubber (Round)	6.05289.559	6.05208.559	Delrin, Prec. Ball, PPBB	6 1/2"	3 29/32"	7 5/8
		425	Performa Rubber (Flat/Black)	6.05289.459.2	6.05208.459.2	Delrin, Prec. Ball, PPBB	6 1/2"	3 29/32"	7 5/8
			Performa Rubber (Flat/Grey)	6.05289.459	6.05208.459	Delrin, Prec. Ball, PPBB	6 1/2"	3 29/32"	7 5/8
		500	Trans-forma (Flat)	6.05289.4E9	6.05208.4E9	Delrin, PPBB	6 1/2"	3 29/32"	7 5/8
			Polyolefin	6.05289.839	6.05208.839	Plain, Delrin, PPBB	6 1/2"	3 29/32"	7 5/8
		650	Polyurethane HI-TECH	6.05289.929	6.05208.929	Delrin, PPBB	6 1/2"	3 29/32"	8 1/2
			Trans-forma HD (Flat)	6.05289.4F9	6.05208.4F9	Delrin, PPBB	6 1/2"	3 29/32"	9
		750	Maxim	6.05289.539	6.05208.539	Delrin, Bronze, PPBB	6 1/2"	3 29/32"	6 1/4
			Endura Solid Elastomer	6.05289.839 EN	6.05208.839 EN	Delrin, Prec. Ball, PPBB	6 1/2"	3 29/32"	8
		1000	Moldon Polyurethane (Aluminum core)	6.05289.939	6.05208.939	Delrin, PPBB	6 1/2"	3 29/32"	8 3/4
			Moldon Polyurethane (Cast iron core)	6.05289.949.7	6.05208.949.7	Delrin, PPBB	6 1/2"	3 29/32"	11 1/4
			Moldon Nylon	6.05289.939.3	6.05208.939.3	Delrin, PPBB	6 1/2"	3 29/32"	8
			Phenolic	6.05289.339	6.05208.339	Delrin, PPBB	6 1/2"	3 29/32"	8
			Conquest*	6.05289.9PC	6.05208.9PC	Prec. Ball Standard	6 1/2"	3 29/32"	9 1/2
			Cast Iron	6.05289.139	6.05208.139	Delrin, PPBB	6 1/2"	3 29/32"	10 3/4
1500	Forged Steel	6.05289.239	6.05208.239	Delrin, PPBB	6 1/2"	3 29/32"	11 1/4		
2000	Commander HD*	6.05289.5PN	6.05208.5PN	Prec. Ball Standard	6 1/2"	3 29/32"	11 1/4		
6"	2"	410	Performa Rubber (Flat/Conductive)	6.06289.459 COND	6.06208.459 COND	PPBB	7 1/2"	4 11/16"	7 3/4
			Performa Rubber (Round/Conductive)	6.06289.559 COND	6.06208.559 COND	PPBB	7 1/2"	4 11/16"	7 3/4
		450	Performa Rubber (Round)	6.06289.559	6.06208.559	Delrin, Prec. Ball, PPBB	7 1/2"	4 11/16"	7 3/4
			Trans-forma (Round)	6.06289.5E9	6.06208.5E9	Delrin, PPBB	7 1/2"	4 11/16"	7 3/4
		600	Moldon Rubber (Cast iron core)	6.06289.649.7	6.06208.649.7	Delrin, PPBB	7 1/2"	4 11/16"	14
			Performa Rubber (Flat/Black)	6.06289.459.2	6.06208.459.2	Delrin, Prec. Ball, PPBB	7 1/2"	4 11/16"	7 3/4
		650	Performa Rubber (Flat/Grey)	6.06289.459	6.06208.459	Delrin, Prec. Ball, PPBB	7 1/2"	4 11/16"	7 3/4
			Trans-forma (Flat)	6.06289.4E9	6.06208.4E9	Delrin, PPBB	7 1/2"	4 11/16"	7 3/4
		700	Trans-forma HD (Round)	6.06289.5F9	6.06208.5F9	Delrin, PPBB	7 1/2"	4 11/16"	7 3/4
			Polyolefin	6.06289.839	6.06208.839	Plain, Delrin, PPBB	7 1/2"	4 11/16"	10
		900	Polyurethane HI-TECH	6.06289.929	6.06208.929	Delrin, PPBB	7 1/2"	4 11/16"	9
			Trans-forma HD (Flat)	6.06289.4F9	6.06208.4F9	Delrin, PPBB	7 1/2"	4 11/16"	7 3/4
		1100	Triumph (Round/Blue)*	6.06289.96TF	6.06208.96TF	Prec. Ball Standard	7 1/2"	4 11/16"	9 1/4
			Triumph (Round/Red)*	6.06289.96TS	6.06208.96TS	Prec. Ball Standard	7 1/2"	4 11/16"	9 1/4
		1200	Endura Solid Elastomer	6.06289.839 EN	6.06208.839 EN	Delrin, Prec. Ball, PPBB	7 1/2"	4 11/16"	9 1/4
			Maxim	6.06289.539	6.06208.539	Delrin, Bronze, PPBB	7 1/2"	4 11/16"	6 5/8
	Moldon Polyurethane (Aluminum core)	6.06289.939	6.06208.939	Delrin, PPBB	7 1/2"	4 11/16"	9 1/4		
	Moldon Polyurethane (Cast iron core)	6.06289.949.7	6.06208.949.7	Delrin, PPBB	7 1/2"	4 11/16"	12 1/2		
	Moldon Nylon	6.06289.939.3	6.06208.939.3	Delrin, PPBB	7 1/2"	4 11/16"	9 1/4		
	Phenolic	6.06289.339	6.06208.339	Delrin, PPBB	7 1/2"	4 11/16"	9 1/4		
	V-Groove	6.06289.739	6.06208.739	Delrin, PPBB	7 1/2"	4 11/16"	12		
	Conquest*	6.06289.9PC	6.06208.9PC	Prec. Ball Standard	7 1/2"	4 11/16"	10 5/8		
1500	Cast Iron	6.06289.139	6.06208.139	Delrin, PPBB	7 1/2"	4 11/16"	12 1/2		
1700	Forged Steel	6.06289.239	6.06208.239	Delrin, PPBB	7 1/2"	4 11/16"	12 1/2		
2000	Commander HD*	6.06289.5PN	6.06208.5PN	Prec. Ball Standard	7 1/2"	4 11/16"	12 1/2		
8"	2"	500	Performa Rubber (Flat/Conductive)	6.08289.459 COND	6.08278.459 COND	PPBB	10 1/8"	6 1/2"	8 1/2
			Performa Rubber (Round/Conductive)	6.08289.559 COND	6.08278.559 COND	PPBB	10 1/8"	6 1/2"	8 1/2
		600	Performa Rubber (Round)	6.08289.559	6.08278.559	Delrin, Prec. Ball, PPBB	10 1/8"	6 1/2"	8 1/2
			Performa Rubber (Flat/Black)	6.08289.459.2	6.08278.459.2	Delrin, Prec. Ball, PPBB	10 1/8"	6 1/2"	8 1/2
		675	Performa Rubber (Flat/Grey)	6.08289.459	6.08278.459	Delrin, Prec. Ball, PPBB	10 1/8"	6 1/2"	8 1/2
			Polyolefin	6.08289.839	6.08278.839	Plain, Delrin, PPBB	10 1/8"	6 1/2"	10 1/4
		1000	Polyurethane HI-TECH	6.08289.929	6.08278.929	Delrin, PPBB	10 1/8"	6 1/2"	9 1/2
			Endura Solid Elastomer	6.08289.839 EN	6.08278.839 EN	Delrin, Prec. Ball, PPBB	10 1/8"	6 1/2"	11 1/2
		1200	Triumph (Crown/Brown)*	6.08289.93TF	6.08278.93TF	Prec. Ball Standard	10 1/8"	6 1/2"	11 1/2
			Triumph (Crown/Red)*	6.08289.93TS	6.08278.93TS	Prec. Ball Standard	10 1/8"	6 1/2"	11 1/4
			Triumph (Round/Blue)*	6.08289.96TF	6.08278.96TF	Prec. Ball Standard	10 1/8"	6 1/2"	11 1/4
			Triumph (Round/Red)*	6.08289.96TS	6.08278.96TS	Prec. Ball Standard	10 1/8"	6 1/2"	11 1/4
		1400	Maxim	6.08289.539	6.08278.539	Delrin, Bronze, PPBB	10 1/8"	6 1/2"	7 1/2
			Phenolic	6.08289.339	6.08278.339	Delrin, PPBB	10 1/8"	6 1/2"	11 1/2
			Moldon Polyurethane (Aluminum core)	6.08289.939	6.08278.939	Delrin, PPBB	10 1/8"	6 1/2"	11 1/4
			Moldon Polyurethane (Cast iron core)	6.08289.949.7	6.08278.949.7	Delrin, PPBB	10 1/8"	6 1/2"	16 1/4
1500	Moldon Nylon	6.08289.939.3	6.08278.939.3	Delrin, PPBB	10 1/8"	6 1/2"	11 1/4		
	Conquest*	6.08289.9PC	6.08278.9PC	Prec. Ball Standard	10 1/8"	6 1/2"	15 5/8		
2000	Cast Iron	6.08289.139	6.08278.139	Delrin, PPBB	10 1/8"	6 1/2"	16 1/4		
	Commander HD*	6.08289.5PN	6.08278.5PN	Prec. Ball Standard	10 1/8"	6 1/2"	15 3/4		

*Conquest, Triumph and Commander HD wheels available with Precision ball bearing only.

Bearing Options

Wheels feature roller bearings in above chart. To order optional bearings, see information to the right.



Roller Bearing
Metal cage roller bearing (Specify **WB29**).

(Example: 4.06289.459 WB29).



Torrington Roller Bearing

Torrington style roller bearing with retainer (Specify **WB19**; Example: 4.06289.459 WB19).



Delrin Bearing
For standard two-piece

bearing change 9th digit to "1" (Example: 6.06289.931).
One-piece with steel thrust washers (Specify **WB11**; Example: 4.06281.459 WB11).



Precision Ball Bearing

Standard on Triumph, Commander HD wheels. Note: Performa 6" to 8" capacity decreases (See wheel section).



Pedestal Precision Ball Bearing (PPBB)

To order change 9th digit to "5" (Example: 6.06209.4F5).



Bronze Bearing

To order, change the 9th digit in model number to "4" (Example: 6.06289.534).