

Triumph® Wheels

Ergonomic
Towable

Crown and Round Tread

Capacity up to 1200 lbs each

Triumph wheels are a new generation of ergonomically friendly wheels available only from Colson. The wheels include precision ball bearings for maximum rolling ease. Triumph's polyurethane tread is chemically and mechanically bonded to an aluminum core. Wheels come in various colors and durometers. You can choose crown or round tread designs. These wheels are specially designed for tow-line application. Wheels do not skid or mark floors.

Temperature Range: -40°F to +180°F.

Crown Tread



Wheel Dia.	Tread Width	Capacity Each (Pounds)	Bearing	Wheel Model Number	Top Hat Spanner Bushing		Weight (Pounds)
					Bore	Length	
Red Polyurethane • Durometer 75 Shore A							
8"	2"	1200	Prec. Ball	5.00008.93TS	1/2"	27/16"	43/8
Brown Polyurethane • Durometer 90 Shore A							
8"	2"	1200	Prec. Ball	5.00008.93TF	1/2"	27/16"	43/8

Round Tread



Wheel Dia.	Tread Width	Capacity Each (Pounds)	Bearing	Wheel Model Number	Top Hat Spanner Bushing		Weight (Pounds)
					Bore	Length	
Red Polyurethane • Durometer 80 Shore A							
6"	2"	900	Prec. Ball	5.00006.96TS	1/2"	27/16"	3
8"	2"	1200	Prec. Ball	5.00008.96TS	1/2"	27/16"	43/8
Blue Polyurethane • Durometer 95 Shore A							
6"	2"	900	Prec. Ball	5.00006.96TF	1/2"	27/16"	3
8"	2"	1200	Prec. Ball	5.00008.96TF	1/2"	27/16"	43/8

Conquest™ Wheels

Capacity up to 1500 lbs. each

Ergonomic
Towable

Colson's new Conquest wheel is the ultimate in ergonomic performance. Independent testing proves the Conquest wheel requires 20% LESS force to move than comparative wheels. This reactive polyurethane wheel tread is chemically and mechanically molded onto a lightweight aluminum wheel core. Count on this wheel to glide quietly across even debris covered floors, while maintaining the durability to carry heavy loads (up to 1500 lbs. each).

Temperature range: -45°F to +180°F.

Hardness: 85(±5) Durometer Shore A scale.



Wheel Dia.	Tread Width	Capacity Each (Pounds)	Bearing	Wheel Model Number	Top Hat Spanner Bushing		Weight (Pounds)
					Bore	Length	
4"	2"	800	Prec. Ball	5.00004.9PC	1/2"	27/16"	31/4
5"	2"	1000	Prec. Ball	5.00005.9PC	1/2"	27/16"	33/8
6"	2"	1250	Prec. Ball	5.00006.9PC	1/2"	27/16"	31/2
8"	2"	1500	Prec. Ball	5.00008.9PC	1/2"	27/16"	33/4