



IS standard



GROWING TOGETHER

ST 180



PRODUCT DATA SHEET



Bias



ST 180

ST 180 is a tire developed for haulage applications with trailers and implements. Its specific tread pattern ensures a long tire life-cycle due to reduced wear. ST 180 is available in different versions: an "aramid belted" version ensures improved puncture resistance, while the "special" version provides high cut and chip resistance.

Technologies



Aramid Belted



Special Compound

Performance



Cut and Chip Resistance



High Puncture Resistance

	Tire size	RIM		S.W. (mm)	O.D. (mm)	SLR (mm)	RC (mm)	Version	PR	Type	LI/SS
		Rec.	Alt.								
Ø 8"	4.80 - 8	3.75 - I - 55	3.75 - I - 70	121	418	-	-	STD	6	TL	-
	5.70 - 8	4.50 - I - 55	I - 70; I - 90; 3.75	142	475	-	-	STD	6	TL	-
	5.70 - 8	4.50 - I - 55	I - 70; I - 90; 3.75	142	475	-	-	STD	8	TL	-
Ø 9"	6.00 - 9	4.00 - I - 55	4.50 - I - 55; I - 70; I - 90	165	540	-	-	STD	8	TT	-
	6.00 - 9	4.00 - I - 55	4.50 - I - 55; I - 70; I - 90	165	540	-	-	STD	8	TL	-
	6.00 - 9	4.00 - I - 55	4.50 - I - 55; I - 70; I - 90	165	540	-	-	STD	10	TL	-
	6.00 - 9	4.00 - I - 55	4.50 - I - 55; I - 70; I - 90	165	540	-	-	STD	12	TT	-
	6.00 - 9	4.00 - I - 55	4.50 - I - 55; I - 70; I - 90	165	540	-	-	STD	12	TL	-
Ø 10"	5.00 - 10	3.5	-	142	530	-	-	STD	6	TL	-
Ø 13"	ST 165/80 D 13 (A 78 - 13)	4½ J	5 J; 5½ J; 6 J	156	597	272	1746	STD	4	TL	-
	ST 175/80 D 13 (B 78 - 13)	5 J	4½ J; 5½ J; 6 J	175	620	286	1845	STD	4	TL	-
	ST 175/80 D 13 (B 78 - 13)	5 J	4½ J; 5½ J; 6 J	175	620	286	1845	STD	6	TL	-
	ST 175/80 D 13 (B 78 - 13)	5 J	4½ J; 5½ J; 6 J	175	620	286	1845	STD	8	TL	-
Ø 14"	ST 195/75 D 14 (E 78 - 14)	5 J	5½ J; 6 J; 6½ J	192	668	312	2013	STD	4	TL	-

STD: Standard

Tolerances: O.D. ± 2% - S.W. ± 2% - RC ± 2.5% - LI/SS = Load Index / Speed Symbol; S.W. = Section Width; O.D. = Overall Diameter;
SLR = Static Loaded Radius; RC = Rolling Circumference



Bias

Technologies



Aramid Belted



Special Compound

Performance



Cut and Chip Resistance



High Puncture Resistance



	Tire size	RIM		S.W. (mm)	O.D. (mm)	SLR (mm)	RC (mm)	Version	PR	Type	LI/SS
		Rec.	Alt.								
Ø 14"	ST 195/75 D 14 (E 78 - 14)	5 J	5½ J; 6 J; 6½ J	192	668	312	2013	STD	6	TL	-
	ST 195/75 D 14 (E 78 - 14)	5 J	5½ J; 6 J; 6½ J	192	668	312	2013	STD	8	TL	-
	ST 205/65 D 14 (F 65 - 14)	5 J	5½ J	190	621	292	1875	STD	6	TL	-
	ST 205/75 D 14 (F 78 - 14)	6 J	5 J; 5½ J; 6 J	200	682	317	2049	STD	4	TL	-
	ST 205/75 D 14 (F 78 - 14)	6 J	5 J; 5½ J; 6 J	200	682	317	2049	STD	6	TL	-
	ST 215/75 D 14 (G 78 - 14)	6 J	5½ J; 6½ J; 7 J	205	682	320	2073	STD	6	TL	-
	ST 215/75 D 14 (G 78 - 14)	6 J	5½ J; 6½ J; 7 J	205	682	320	2073	AB	10	TL	-
	ST 215/75 D 14 (G 78 - 14)	6 J	5½ J; 6½ J; 7 J	205	682	320	2073	SPL	10	TL	-
Ø 15"	ST 205/65 D 15 (F 65 - 15)	6 J	5½ J; 6½ J	193	648	303	1935	STD	6	TL	-
	ST 205/75 D 15 (F 78 - 15)	5½ J	5 J; 6 J; 7 J	195	702	327	2103	STD	4	TL	-
	ST 205/75 D 15 (F 78 - 15)	5½ J	5 J; 6 J; 7 J	195	702	327	2103	STD	6	TL	-
	ST 225/75 D 15 (H 78 - 15)	6 J	5½ J; 6½ J; 7 J	217	730	337	2178	STD	6	TL	-
	ST 225/75 D 15 (H 78 - 15)	6 J	5½ J; 6½ J; 7 J	217	730	337	2178	STD	8	TL	-
	ST 225/75 D 15 (H 78 - 15)	6 J	5½ J; 6½ J; 7 J	217	730	337	2178	STD	10	TL	-
NEWSIZE											

STD: Standard - AB: Aramid Belted - SPL: Special

Tolerances: O.D. ± 2% - S.W. ± 2% - RC ± 2.5% - LI/SS = Load Index / Speed Symbol; S.W. = Section Width; O.D. = Overall Diameter; SLR = Static Loaded Radius; RC = Rolling Circumference