

SFT

Technical data

Tire size	Service description L/SS	Rims* (permitted)	Section width (mm)	Overall diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Tire pressure (bar)	Tire load capacity (kg)	Speed (km/h)
650/65 R 34	161 D (164 A8)	DW 20 B DW 21 B DW 23 B	664 674 694	1 719	769	5 116	825	2.4	4 625 5 000	65 40
710/60 R 34	164 D (167 A8)	DW 23 B	700	1 700	770	5 060	825	2.4	5 000 5 450	65 40
650/65 R 38	157 D (160 A8)	W 18 L DW 20 B DW 21 B	645 660 670	1 828	810	5 445	875	1.6	4 125 4 500	65 40
650/75 R 38	169 D (172 A8)	DW 21 B DW 20 B DW 23 B	667 657 687	1 944	872	5 795	925	2.4	5 800 6 300	65 40
650/85 R 38	173 D (176 A8)	DW 23 B DW 20 B DW 21 B	720 688 699	2 070	920	6 130	975	2.4	6 500 7 100	65 40
710/70 R 38	166 D (169 A8)	DW 23 B DW 25 B	736 756	1 958	870	5 780	925	1.6	5 300 5 800	65 40
710/70 R 38	171 D (174 A8)	DW 23 B DW 25 B	736 756	1 958	870	5 780	925	2.4	6 150 6 700	65 40
800/70 R 38	173 D (176 A8)	DW 25 B DW 27 B	765 787	2 052	911	6 090	975	1.6	6 500 7 100	65 40
800/70 R 38	178 D (181 A8)	DW 25 B DW 27 B	765 787	2 052	911	6 090	975	2.4	7 500 8 250	65 40
900/60 R 38	172 D (175 A8)	DW 27 B DW 30 B	870 900	2 060	918	6 115	975	1.6	6 300 6 900	65 40
900/60 R 38	178 D (181 A8)	DW 27 B DW 30 B	870 900	2 060	918	6 115	975	2.4	7 500 8 250	65 40
580/85 R 42	163 D (166 A8)	W 18 L DW 20 B DW 21 B	567 587 597	2 045	920	6 100	975	1.6	4 875 5 300	65 40
580/85 R 42	168 D (171 A8)	W 18 L DW 20 B DW 21 B	590 610 620	2 050	920	6 100	975	2.4	5 600 6 150	65 40
650/75 R 42	165 D (168 A8)	DW 21 B DW 20 B DW 23 B	650 640 670	2 035	905	6 090	975	1.6	5 150 6 500	65 40
680/80 R 42	180 D (183 A8)	DW 21 B DW 20 B DW 23 B	660 650 680	2 160	965	6 400	1 025	3.2	8 000 8 750	65 40
710/70 R 42	173 D (176 A8)	DW 23 B DW 25 B	731 751	2 070	935	6 150	975	2.4	6 500 7 100	65 40
710/75 R 42	175 D (178 A8)	DW 23 B DW 25 B	751 771	2 171	971	6 460	1 025	2.4	6 900 7 500	65 40
900/60 R 42	180 D (183 A8)	DW 27 B DW 30 B	860 890	2 150	970	6 440	1 025	2.4	8 000 8 750	65 40
710/65 R 46	174 D (177 A8)	DW 23 B DW 25 B	700 720	2 090	945	6 220	1 025	2.8	6 700 7 300	65 40
IF 710/65 R 46	183 D	DW 25 B DW 27 B	716 736	2 090	945	6 220	1 025	3.2	8 750	40–65

* Additional permitted rims may be available on request.
Complete technical details you can find on www.mitas-tires.com or in the Mitas technical catalogue.
Tubeless tires – may be used with a tube.

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SFT – SUPER FLEXION TIRE

Tire for high power tractors



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SFT – SUPER FLEXION TIRE

The SFT range has been engineered and designed to have the maximum sidewall flexibility – thus generating excellent traction to even the most powerful machinery



SFT	
LOAD CAPACITY	●●●●●
TRACTION	●●●●●
SOIL PROTECTION	●●●●●
HANDLING ON ROAD	●●●●

Key product features



High traction properties (due to extra large lugs), and high tread depth increases productivity, saves time and reduces costs.



Strengthened carcass, without a loss of sidewall flexibility, allows for **high load capacity**.



Reinforced tire shoulder area **improves tire handling and extends lifetime**.



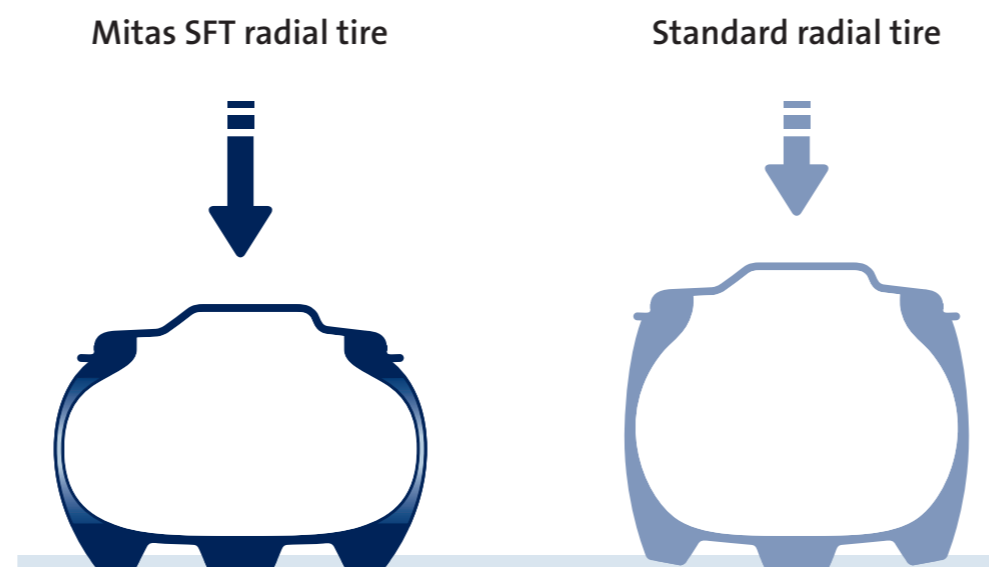
The flexible sidewalls allow **low inflation pressures** and deliver lower soil compaction and higher yields.



With a high-speed index D (65 km/h), SFT are suitable for both **off-road and on-road applications**.

Tire sidewall flexibility

Flexible sidewalls deliver maximum load capacity at the lowest possible inflation pressures, resulting in better traction and optimum soil protection – even with the heaviest equipment



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1000/50 R 25	178 A8 (172 D)	36.0 TH 36.0 VA	1020	1655	740	4930	775	2.8	6300 7500	65 40
620/75 R 26	166 A8 (166 B)	DW 20 B	625	1590	689	4660	750	3.2	5300 5300	50 40
750/65 R 26	166 D (169 A8)	DW 23 B DW 25 B	738 758	1620	720	4800	775	2.4	5300 5800	65 40
750/65 R 26	171 D (174 A8)	DW 23 B DW 25 B	750 770	1615	720	4800	775	3.2	6150 6700	65 40
540/65 R 28	142 D (145 A8)	W 16 L W 18 L W 15 L	540 560 540	1414	627	4210	675	1.6	2650 2900	65 40
600/65 R 28	154 D (157 A8)	W 18 L DW 20 B	606 626	1494	664	4444	700	2.4	3750 4125	65 40
600/70 R 28	157 D (160 A8)	W 18 L DW 20 B	627 647	1574	696	4660	725	2.4	4125 4500	65 40
600/70 R 28	161 D (164 A8)	W 18 L DW 20 B	630 650	1578	698	4670	725	2.8	4625 5000	65 40
540/65 R 30	150 D (153 A8)	W 16 L W 18 L W 15 L	548 558 540	1487	668	4435	700	2.4	3350 3650	65 40
600/70 R 30	152 D (155 A8)	W 18 L DW 20 B	625 645	1595	700	4700	750	1.6	3550 3650	65 40
620/75 R 30	166 D (169 A8)	W 20 B W 18 L W 21 B	635 615 645	1700	740	4980	800	2.8	5300 5800	65 40
710/55 R 30	159 D (162 A8)	DW 23 B	690	1500	674	4475	725	2.4	4375 4750	65 40
710/60 R 30	162 D (165 A8)	DW 23 B	708	1646	730	4870	775	2.4	4750 4150	65 40
750/55 R 30	162 D (165 A8)	DW 23 B	720	1584	712	4725	750	2.4	4750 5150	65 40
800/70 R 32	175 A8 (172 B)	DW 25 B DW 27 B	762 784	1932	845	5630	925	2.4	6300 6900	50 40
900/60 R 32	176 A8 (173 B)	DW 27 B DW 30 B	857 890	1905	850	5700	925	2.4	6500 7100	50 40
900/60 R 32	181 A8 (178 B)	DW 27 B DW 30 B	857 890	1910	850	5700	925	3.2	7500 8250	50 40
900/70 R 32	188 A8 (185 B)	DW 27 B DW 30 B	895 925	2050	896	6050	975	3.2	9250 10000	50 40
1050/50 R 32	178 A8 (178 B)	36.00 VA	1015	1890	855	5640	875	2.4	7500 7500	50 40
1250/50 R 32	188 A8 (185 B)	44" 40"	1220 1180	2020	890	6000	975	2.4	9250 10000	50 40
1250/50 R 32	194 A8 (191 B)	44" 40"	1220 1180	2020	890	6000	975	3.2	10900 11800	50 40
650/60 R 34	159 D (162 A8)	DW 20 B DW 21 B DW 23 B	650 660 680	1638	740	4935	775	2.4	4375 4750	65 40