

Tyre table – ground pressure per axle load					Specific ground pressure Road – 40 km/h			Specific ground pressure Field – 10 km/h		
Axle load	Tyre size	Profile	Manufacturer	Load capacity per wheel kg	Minimum tyre pressure bar	Ground contact area cm ²	Ground pressure kg/cm ²	Minimum tyre pressure bar	Ground contact area cm ²	Ground pressure kg/cm ²
5.0 t	480/45-17	Flotation +	Vredestein	2500	2.4	967	2.41	1.5	1287	1.81
	500/50-17	Flotation +	Vredestein	2500	1.9	1121	2.08	1.2	1472	1.58
	520/50R17	Flotation Trac	Vredestein	2500	2	1213	1.92	1.2	1598	1.46
	560/45R22.5	Country King	Nokian	2500	1.5	1405	1.66	1.2	1672	1.39
	620/40R22.5	Flotation Pro	Vredestein	2500	1.4	1389	1.68	1.2	1636	1.42
6.5 t	500/50-17	Flotation +	Vredestein	3250	2.8	1128	2.83	1.8	1497	2.13
	520/50R17	Flotation Trac	Vredestein	3250	2.9	1225	2.6	1.9	1592	2
	560/45R22.5	Country King	Nokian	3250	2.4	1381	2.31	1.6	1764	1.81
	620/40R22.5	Flotation Pro	Vredestein	3250	2.2	1377	2.31	1.5	1762	1.81
	710/34R22.5	Country King	Nokian	3250	2.1	–	–	1.4	–	–
8 t	500/50-17	Flotation +	Vredestein	4000	N/A	0	0	2.4	1491	2.63
	520/50R17	Flotation Trac	Vredestein	4000	3.8	1214	3.23	2.6	1567	2.5
	560/45R22.5	Country King	Nokian	4000	3.2	1365	2.88	2.2	1741	2.25
	620/40R22.5	Flotation Pro	Vredestein	4000	2.9	1369	2.87	2	1759	2.23
	710/34R22.5	Country King	Nokian	4000	2.6	–	–	1.8	–	–
9 t	600/50R22.5	Country King	Nokian	4500	2.8	–	–	1.9	–	0
	710/45R22.5	Country King	Nokian	4500	2.3	–	–	1.6	–	–
	710/45R22.5	Flotation Trac	Vredestein	4500	2.2	2115	2.09	1.4	2737	1.61
	800/40R22.5	Flotation Trac	Vredestein	4500	2	2515	1.76	1.2	3288	1.34
	710/50R26.5	Country King	Nokian	4500	1.7	–	–	1	–	–
	800/45R26.5	Country King	Nokian	4500	1.6	–	–	1.1	–	–
	800/45R26.5	Flotation Trac	Vredestein	4500	1.4	2930	1.51	0.9	3690	1.2
10 t	600/50R22.5	Country King	Nokian	5000	3.2	–	–	2.2	–	–
	710/45R22.5	Country King	Nokian	5000	2.6	–	–	1.8	–	–
	710/45R22.5	Flotation Trac	Vredestein	5000	2.6	1993	2.22	1.7	2580	1.71
	710/50R26.5	Country King	Nokian	5000	2	–	–	1.3	–	–
	800/45R26.5	Country King	Nokian	5000	1.9	–	–	1.3	–	–
	800/45R26.5	Flotation Trac	Vredestein	5000	1.6	2954	1.66	1.1	3675	1.33

– Values not available

Note: The maximale tyre air pressure as well as the maximum of tyre carrying capacity can be found in the operating instructions and on the machine

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5.1 t	380/55-17	Flotation +	Vredestein	2550	3	812	3.08	2	1055	2.37
F / V	500/50-17	Flotation +	Vredestein	2550	2.1	1119	2.24	1.3	1486	1.68
	520/50R17	Flotation Trac	Vredestein	2550	2.1	1232	2.03	1.3	1611	1.55
	500/60R22.5	FL 693 M	BKT	2550	1.6	–	–	1	2450	–
	520/55R22.5	Flotation Trac	Vredestein	2550	1.5	1451	1.72	1.2	1641	1.52
	620/40R22.5	Flotation Pro	Vredestein	2550	1.6	1370	1.83	1.2	1690	1.48
4.7 t	500/60R22.5	FL 693 M	BKT	2350	1.4	–	–	1	–	–
FC / VC	520/55R22.5	Flotation Trac	Vredestein	2350	1.3	1459	1.58	1.2	1551	1.49

– Values not available

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