

Flotation Radial

nokian
HEAVY TYRES





Nokian Country King

Stable and versatile flotation tyre

An efficient and durable flotation tyre for large agricultural machines and trailers. Thanks to good cleaning properties, high load-bearing capacity and low rolling resistance, the tyre moves lightly and economically on roads as well.

- › A versatile and easily cleaning flotation tyre
- › High load-bearing capacity, sturdy and comfortable driving (max. 65 km/h / 40 mph)
- › Low rolling resistance lowers fuel consumption



Nokian ELS Radial

Respecting and protecting the environment

A flotation radial tyre for massive agricultural machines and trailers. The wide contact area, low tyre pressure and the structure and tread pattern efficiently prevent soil compaction. Excellent grip and mobility for soft surfaces.

- › Environmentally friendly flotation tyre for large agricultural machines and trailers
- › Low surface pressure and soil compaction thanks to the wide contact area
- › The sturdy radial tyre endures speed well



Flotation Radial - Respecting and protecting the environment

The low profile radial flotation tyre has a wide contact area, which creates less surface pressure on soil than cross-ply tyres. As the low tyre pressure, tyre structure and tread pattern prevent soil compaction, the fields remain productive. When the roll resistance is low, fuel consumption may fall as much as 20% in comparison to cross-ply tyres.



Reliable grip with easily cleaning tyres

Thanks to their tread patterns, the Nokian Heavy Tyres' agricultural tyres clean efficiently, which guarantees reliable grip on fields and roads. The easily cleaning pattern also ensures that very little soil is transferred to the roads.

Optimal wear resistance

The rubber compounds, treads and structures of the agricultural tyres are designed to withstand extreme wear and tear. For a contractor, this translates into more operating hours and functionality in all conditions. The Nokian Heavy Tyres are manufactured exclusively with purified, low-aromatic oils.



Nokian Country King Radial



Size	LI / SS	Pattern	TT / TL	Rim	Permitted rims	Width		Diameter		Loaded static radius		Rolling circumference		Max inflation pressure		Load capacity kg / lb				Product code
						mm / in	mm / in	mm±2,5% / in±2,5%	mm±2,5% / in±2,5%	kPa / p.s.i.	kPa / p.s.i.	40 km/h / 25 mph	65 km/h / 40 mph	40 km/h / 25 mph	65 km/h / 40 mph					
560/45R22.5	152 D	Country King	TL	AG 16.00	16.00	564	22.2	1 076	42.4	474	18.7	3 280	129.1	400	58	4 840	10 670	3 550	7 825	T445402
500/60R22.5	155 D	Country King	TL	AG 16.00	14.00 15.00, 16.00, 17.00	503	19.8	1 172	46.1	521	20.5	3 581	141.0	400	58	5 280	11 640	3 875	8 545	T445453
600/50R22.5	159 D	Country King	TL	AG 20.00	20.00	600	23.6	1 172	46.1	533	21.0	3 575	140.7	400	58	5 960	13 140	4 375	9 645	T445441
650/50R22.5	163 D	Country King	TL	AG 20.00	20.00	645	25.4	1 237	48.7	564	22.2	3 789	149.2	400	58	6 650	14 660	4 875	10 745	T445407
560/60R22.5	161 D	Country King	TL	AG 16.00	15.00, 16.00, 17.00, 20.00	564	22.2	1 244	49.0	557	21.9	3 764	148.2	400	58	6 300	13 890	4 625	10 195	T445401
580/65R22.5	166 D	Country King	TL	AG 16.00	18.00	577	22.7	1 300	51.2	586	23.1	3 977	156.6	400	58	7 250	15 985	5 300	11 685	T445405
620/60R26.5	169 D	Country King	TL	AG 20.00	20.00	625	24.6	1 400	55.1	639	25.2	4 291	168.9	400	58	7 900	17 415	5 800	12 785	T445404
710/50R26.5	170 D	Country King	TL	AG 24.00	20.00, 24.00	727	28.6	1 405	55.3	646	25.4	4 304	169.4	400	58	8 200	18 080	6 000	13 230	T445406
650/65R26.5	174 D	Country King	TL	AG 20.00	20.00	645	25.4	1 518	59.8	689	27.1	4 656	183.3	400	58	9 150	20 170	6 700	14 770	T445440

D = 65 km/h / 40 mph

Nokian ELS Radial



Size	LI / SS	Pattern	TT / TL	Rim	Permitted rims	Width		Diameter		Loaded static radius		Rolling circumference		Max inflation pressure		Load capacity kg / lb				Product code
						mm / in	mm / in	mm±2,5% / in±2,5%	mm±2,5% / in±2,5%	kPa / p.s.i.	kPa / p.s.i.	40 km/h / 25 mph	65 km/h / 40 mph	40 km/h / 25 mph	65 km/h / 40 mph					
500/50R17	121 A8 ¹⁾	ELS	TL	AG 16.00	16.00	500	19.7	933	36.7	406	16.0	2 783	109.6	80 LLV ²⁾	12	1 450	3 195	1 305	2 875	T445319
500/50R17	145 D	ELS	TL	AG 16.00	16.00	503	19.8	933	36.7	406	16.0	2 783	109.6	400	58	3 960	8 730	2 900	6 395	T445250
560/45R22.5	146 D	ELS	TL	AG 16.00	14.00 15.00 16.00 17.00	560	22.0	1 076	42.4	486	19.1	3 261	128.4	320	46	4 080	8 995	3 000	6 615	T445297
500/60R22.5	146 D	ELS	TL	AG 16.00	14.00 15.00, 16.00, 17.00	503	19.8	1 150	45.3	517	20.4	3 481	137.0	280	41	4 080	8 995	3 000	6 615	T445249
600/50R22.5	156 D	ELS	TL	AG 20.00	20.00	600	23.6	1 172	46.1	531	20.9	3 563	140.3	360	52	5 440	11 995	4 000	8 820	T445292
710/45R22.5	156 D	ELS	TL	AG 24.00	24.00	710	28.0	1 212	47.7	582	22.9	3 654	143.9	280	41	5 440	11 995	4 000	8 820	T445348
550/60R22.5	151 D	ELS	TL	AG 16.00	16.00	537	21.1	1 232	48.5	522	20.6	3 745	147.4	280	41	4 700	10 360	3 450	7 605	T492100
600/55R26.5	158 D	ELS	TL	AG 20.00	20.00	600	23.6	1 333	52.5	603	23.7	4 040	159.1	320	46	5 780	12 745	4 250	9 370	T445146
700/50R26.5	161 D	ELS	TL	AG 24.00	20.00, 24.00	700	27.6	1 373	54.1	625	24.6	4 160	163.8	280	41	6 300	13 890	4 625	10 195	T445227
750/55R26.5	164 D	ELS	TL	AG 24.00	24.00	750	29.5	1 498	59.0	670	26.4	4 524	178.1	240	35	6 800	14 990	5 000	11 025	T445317
650/65R26.5	174 D	ELS SB ³⁾	TL	AG 20.00	20.00	650	25.6	1 518	59.8	680	26.8	4 618	181.8	400	58	9 150	20 170	6 700	14 770	T445465
650/65R30.5	176 D	ELS SB ³⁾	TL	AG 20.00	20.00	645	25.4	1 623	63.9	736	29.0	4 976	195.9	400	58	9 700	21 385	7 100	15 655	T445497
850/50R30.5	182 D	ELS SB ³⁾	TL	AG 28.00	AG 27.00", AG 30.00"	862	33.9	1 625	64.0	734	28.9	4 936	194.3	400	58	11 600	25 575	8 500	18 740	T445499
850/45R34	181 D	ELS SB ³⁾	TL	DW28B	DW27B, DW30B	862	33.9	1 625	64.0	738	29.1	4 976	195.9	400	58	11 250	24 800	8 250	18 190	T445502
710/55R34	169 D	ELS	TL	DW24B	DW20B, DW23B	710	28.0	1 645	64.8	748	29.4	4 995	196.7	280	41	7 900	17 415	5 800	12 785	T445252
800/50R34	168 D	ELS	TL	DW25B	DW23B, DW24B, DW28B	800	31.5	1 650	65.0	741	29.2	4 988	196.4	240	35	7 650	16 865	5 600	12 345	T445332
650/60R34	175 D	ELS SB ³⁾	TL	DW23B	DW20B	645	25.4	1 644	64.7	751	29.6	5 052	198.9	400	58	9 400	20 725	6 900	15 210	T445439
750/60R30.5	181 D	ELS SB ³⁾	TL	AG 24.00	24.00	754	29.7	1 675	65.9	758	29.8	5 131	202.0	400	58	11 250	24 800	8 250	18 190	T445498
750/55R34	180 D	ELS SB ³⁾	TL	DW24B	DW25B	754	29.7	1 675	65.9	759	29.9	5 127	201.8	400	58	10 900	24 030	8 000	17 635	T445501
800/60R34	186 D	ELS SB ³⁾	TL	DW25B	DW24B, DW28B	800	31.5	1 812	71.3	813	32.0	5 542	218.2	400	58	12 950	28 550	9 500	20 945	T445500

D = 65 km/h / 40 mph
A8 = 40 km/h / 25 mph

¹⁾ Special tyre for balers

TL = TUBELESS, may be fitted with or without an inner tube

²⁾ HL (high load variation): trailer use

LL (low load variation): other agricultural machines

³⁾ SB = steel belted



A forerunner in special tyres

The unique qualities of Nokian Heavy Tyres arise from the knowledge of extreme usage conditions and respect for nature. We also lead a continuous, close dialogue with our customers.

We are passionate about developing even more functional solutions and tools for forest, field, road, terminal and mine work. Relying on our persistence and creativity, we can ensure you safe and efficient work. We provide flexible service in all cases to help you achieve your goals.

NOKIAN HEAVY TYRES

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