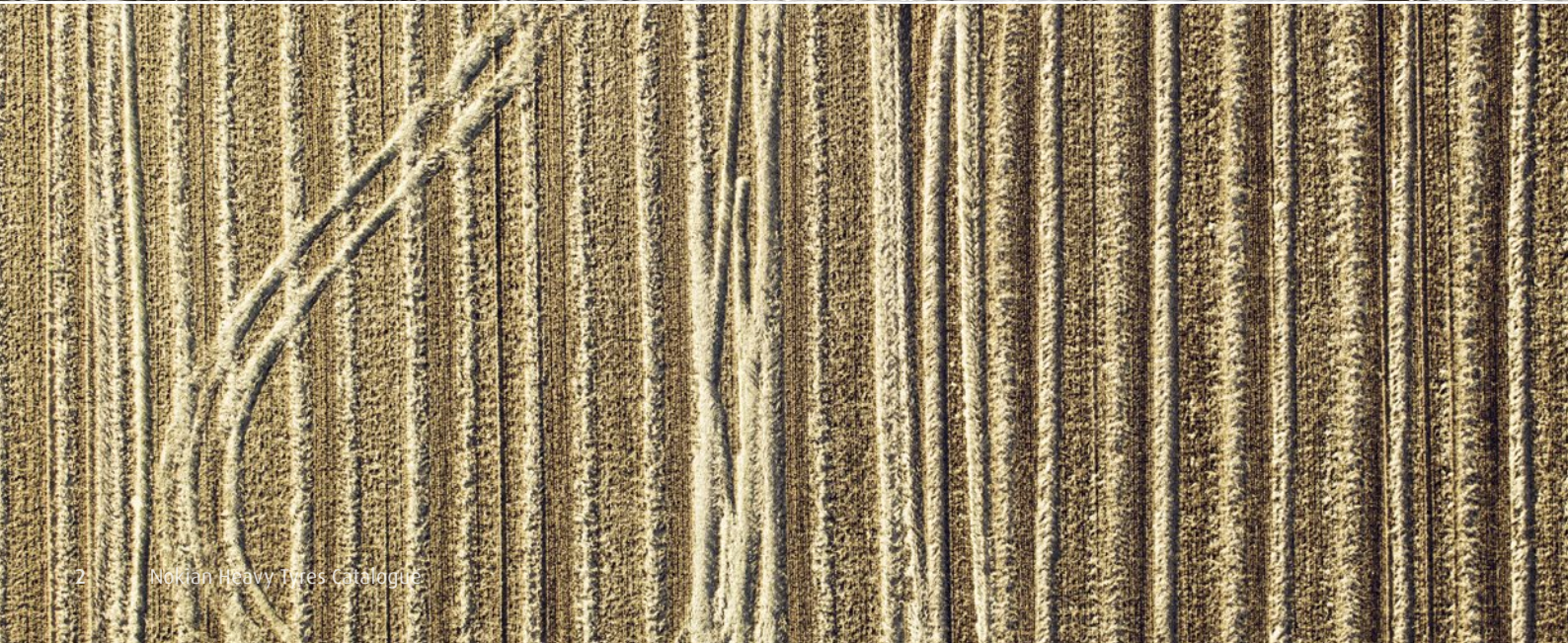
nokian® TYRES

NOKIAN HEAVY TYRES

CATALOGUE



Nokian Tyres – with you where the job is done

For heavy tyres, there is no such thing as an easy job. From forests to farms, from mines to harbours and factories – special circumstances call for special features. This is where Nokian Tyres excel.

What is the secret for developing tyres that make your work easier? Simply put, we come out from the lab and get our hands dirty. We get to know the conditions where the actual work is done and base our development on that knowledge.

Out of respect for circumstances and the demands of the job at hand comes our selection of special tyres. Each product is developed with true passion for improvement and by closely listening to the needs of our customers. You don't become the world's leading special tyre manufacturer any other way.

First with the new technologies

At Nokian Tyres, our strength lies in the flat organisation structure, open-minded product development and our ability to react quickly to new customer needs and changes in the market. This enables us to be the first to come up with many new technologies.

Contents

12 Forestry tyres

24 Agricultural tyres

38 Container and material handling tyres

44 Mining tyres

48 Earthmoving and road maintenance tyres

62 Off-road vehicle / armoured military vehicle tyres

64 Truck and bus tyres

Snow doesn't slow him down

Page 37

Hardest conditions, biggest machines
– Nokian Logger King

Page 20

"Quality and job satisfaction"
– a portrait of a tyre maker

Page 31

Snow ploughing in Lapland
– Nokian Hakkapeliitta Loader in action

Page 50

At home in extreme conditions

In the Nordic origins of Nokian Tyres, the conditions can get extreme at any given time. The highway can turn into a skating rink in a matter of hours. The forest is full of sharp stones and treacherous swamps. The earthmoving site has rocks that like to puncture your tyres. You get the picture.

During the decades of making products for this hostile environment, Nokian Tyres has gained its head start in manufacturing tyres for extreme conditions. One good example is our range of forestry and farming tyres, which offer stellar performance as well as excellent puncture and cut resistance – translating into more working hours.

As the maker of world's first winter tyre for trucks, it was only logical to proceed to world's first winter contracting tyre for tractors – Nokian Hakkapeliitta TRI. Now the Hakkapeliitta range is expanding to wheel front loaders and other special equipment as well, improving their winter capabilities even further.

Wherever you operate, you can be certain that Nokian Tyres has the right tyre for the job at hand. Our flotation tyres can take the beating of rough Alpine roads. Our truck and bus tyres keep your fleet moving in any weather. Our forestry tyres push through the roughest of terrains. They are made for extreme conditions.

“Careful work guarantees quality result”

Markus Isomäki

Tyre builder, cross ply manufacturing

24-year-old Markus Isomäki has been working for Nokian Tyres since 2014. In the past couple of years, he has already learned well the Nokian Tyres way of working.

“I work as a tyre builder in the cross ply manufacturing”, Markus tells. “The most important factor is carefulness, which guarantees quality result.”

Markus lives in the town of Nokia. His life outside working time is filled with a spouse and three dogs. Markus is also a part of a rap group of three, performing “for the fun of it for our friends”.

"The most important thing is to develop new solutions to the customers"

Teemu Vainionpää

Product manager, forestry tyres

Working in R&D department, Teemu Vainionpää started working for Nokian Tyres in 2004 as a part-time compound mixer during his studies. He landed to his current department to work on his master's thesis and has stayed there ever since.

"In my work, the most important thing is to develop new solutions to the customers", he says. "These are for instance forestry machinery manufacturers and contractors."

Living in Nokia, Teemu has a wife and three children. After a day's work likes to gather his thoughts by playing ice hockey, running or doing cross country skiing.

Expert at your disposal

Knowing the working conditions of our tyres is as important as mastering the technical tyre properties. This is why we are ready help and support our customers by sending a technical expert to their help when needed – anywhere in the world.

Focus on the essential

In tyre research and development, there is always a myriad of things that can be improved. The rubber compound, tyre carcass, tread pattern, testing and manufacturing methods, quality control – you name it. But all these improvements must serve a purpose.

At Nokian Tyres, we focus on making your work easier – whether it involves using, buying or installing tyres. By continuously developing the functionality, efficiency, reliability and operating life of our products as well as our testing practices, customer service and production, we aim to be even more worthy of your trust.

For over 80 years, Nokian Tyres has worked in close collaboration with machine manufacturers and end users. We have witnessed a drastic increase in productivity with new and improved technology. Also the environmental issues are continuously increasing their importance. By respecting the work, environment and our customers, we will remain as one of the world-leading special tyre manufacturers in the future as well.

Forestry tyres

The manufacture of forestry tyres calls for a sensitive feel, passion, and presence in the authentic, demanding operating environment. This has been true at Nokian Heavy Tyres for decades now.

nokian® TYRES

Nokian Forest King F2

Track grip for demanding forestry use

- Tyre specially designed for track use
- Shaping of the ribs guarantees support for tracks over the entire surface
- Grooves in the mid-section provide additional grip for the tracks
- Entirely new tyre size of 28.5″ for the heaviest forestry equipment
- Steel fortification against punctures

Nokian Forest King F

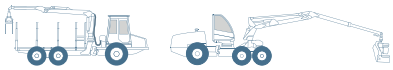
Sturdy and stable tyre for demanding forestry use

- Tyre profile designed to give optimised ground contact batch and straight obstacle yielding sidewalls
- Durable tread and sidewalls for excellent operating hours
- Reliable fit and functionability for track and chain use
- Steel fortification against punctures

Nokian Forest King ELS L-2

Efficient operating hours

- Sturdy and stable low profile tyre
- Durable tread and sidewalls giving excellent operating hours
- Steel fortification against punctures



Size	LI / SS	PR	Pattern Forest King	Steel fortified	TT / TL	Rim	Width		Diameter		Loaded static radius		Rolling circumference		Inflation pressure for load capacity calculation		Load capacity kg / lbs						Max. inflation pressure		Product code
							mm	in	mm	in	mm	in	mm	in	kPa	psi	10 km/h	5 mph	30 km/h	20 mph	40 km/h	25 mph	kPa	psi	
600/50-22.5	149 A8 / 156 A2	16	ELS L-2	SF	TT	AG 20.00	600	23.6	1 171	46.1	531	20.9	3 522	138.7	320	46	4 000	8 820	3 480	7 670	3 250	7 165	430	62	T486034
710/40-22.5	152 A8 / 159 A2	16	F	SF	TT	AG 24.00	710	28	1 171	46.1	537	21.1	3 519	138.5	320	46	4 250	9 370	3 690	8 135	3 450	7 605	400	58	T445366
710/40-22.5	161 A8 / 168 A2	20	F2	SF	TT	AG 24.00	710	28	1 170	46.1	537	21.1	3 550	139.8	500	73	5 600	12 345	4 950	10 915	4 625	10 195	550	80	T445608
710/40-24.5	163 A8 / 170 A2	20	F2	SF	TT	AG 24.00	710	28.0	1 230	48.4	570	22.4	3 738	147.2	500	73	6 000	13 230	5 220	11 510	4 875	10 745	550	80	T445572
600/55-26.5	165 A8 / 172 A2	20	F2	SF	TT	AG 20.00	600	23.6	1 340	52.8	618	24.3	4 071	160.3	500	73	6 300	13 890	5 510	12 145	5 150	11 355	550	80	T445573
710/45-26.5	168 A8 / 175 A2	20	F2	SF	TT	AG 24.00	710	28.0	1 340	52.8	622	24.5	4 084	160.8	500	73	6 900	15 210	5 990	13 205	5 600	12 345	550	80	T445571
710/45-26.5	173 A8 / 180 A2	24	F2	SF	TT	AG 24.00	710	28.0	1 340	52.8	621	24.4	4 084	160.8	600	87	8 000	17 635	6 960	15 345	6 500	14 330	600	87	T445589
800/40-26.5	170 A8 / 177 A2	20	F	SF	TT	AG 28.00	800	31.5	1 340	52.8	620	24.4	4 059	159.8	500	73	7 300	16 095	6 420	14 155	6 000	13 230	500	73	T445296
800/40-26.5	170 A8 / 177 A2	20	F2	SF	TT	AG 28.00	800	31.5	1 340	52.8	620	24.4	4 084	160.8	500	73	8 750	19 290	7 600	16 755	7 100	15 655	550	80	T445603
650/65-26.5	174 A8 / 181 A2	20	ELS L-2	SF	TT	AG 20.00	650	25.6	1 485	58.5	674	26.5	4 461	175.6	500	73	8 250	18 190	7 170	15 805	6 700	14 770	550	80	T486066
750/55-26.5	182 A8 / 189 A2	24	F2	SF	TT	AG 24.00	750	29.5	1 485	58.5	674	26.5	4 486	176.6	600	87	10 000	22 045	9 100	20 060	8 500	18 740	600	87	T445574
710/55-28.5	180 A8 / 187 A2	24	F2	SF	TT	AG 24.00	710	28	1 525	60	696	27.4	4 618	181.8	600	87	9 750	21 495	8 560	18 870	8 000	17 635	600	87	T445570
780/50-28.5	182 A8 / 190 A2	24	F2	SF	TT	AG 26.00	780	30.7	1 525	60	697	27.4	4 618	181.8	600	87	10 600	23 370	9 100	20 060	8 500	18 740	600	87	T445537

Nokian Nordman Forest F

Reliable and cost-efficient functionality

- Reliable tyre also for tough conditions
- Excellent cut and puncture resistance
- Strong tyre structure known from Nokian Forest King F
- High load-bearing capacity and good wear resistance
- Steel fortification against punctures

Size	LI / SS	PR	Pattern Nordman Forest	Steel fortified	TT / TL	Rim	Permitted rims	Width		Diameter		Loaded static radius		Rolling circumference		Inflation pressure for load capacity calculation		Load capacity kg / lbs						Max. inflation pressure		Product code
								mm	in	mm	in	mm	in	mm	in	kPa	psi	10 km/h	5 mph	30 km/h	20 mph	40 km/h	25 mph	kPa	psi	
710/40-24.5	163 A8 / 170 A2	20	F	SF	TT	AG 24.00		710	28.0	1 230	48.4	573	22.6	3 729	146.8	500	73	6 000	13 230	5 220	11 510	4 875	10 745	550	80	T445599
600/55-26.5	165 A8 / 172 A2	20	F	SF	TT	AG 20.00		600	23.6	1 340	52.8	624	24.6	4 065	160	500	73	6 300	13 890	5 510	12 145	5 150	11 355	550	80	T445598
710/45-26.5	168 A8 / 175 A2	20	F	SF	TT	AG 24.00		710	28.0	1 340	52.8	622	24.5	4 046	159.3	500	73	6 900	15 210	5 990	13 205	5 600	12 345	550	80	T445565
750/55-26.5	177 A8 / 184 A2	20	F	SF	TT	AG 24.00		750	29.5	1 485	58.5	680	26.8	4 467	175.9	500	73	9 000	19 840	7 810	17 220	7 300	16 095	550	80	T445597

SF = STEEL FORTIFIED TT = TUBE TYPE, to be fitted with tube SB = STEEL BELTED TL = TUBELESS, may be fitted with or without tube

Nokian Forest King TRS 2

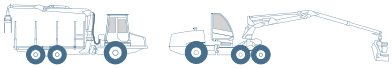
New benchmark in traction

- Wide tread for low ground pressure and excellent traction
- Proven very good self cleaning
- New shoulder design gives excellent lateral grip
- Perfect fit for tracks designed for Nokian Forest King TRS tyres
- High groove bottom on the shoulder gives added support to the the track paws and greater puncture resistance
- New Super Shovel lug design provides superior traction
- Steel fortification against punctures

Nokian Forest King TRS L-2

Excellent traction

- Wide and high pattern lugs for good mobility and operating comfort
- Optimised lug angle and sharp tyre shoulders providing excellent lateral grip
- Mainly for operating without tracks
- Steel fortification against punctures



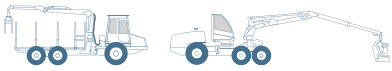
Size	LI / SS	PR	Pattern Forest King	Steel fortified	TT / TL	Rim	Permitted rims	Width		Diameter		Loaded static radius		Rolling circumference		Inflation pressure for load capacity calculation		Load capacity kg / lbs						Max. inflation pressure		Product code
								mm	in	mm	in	mm	in	mm	in	kPa	psi	10 km/h	5 mph	30 km/h	20 mph	40 km/h	25 mph	kPa	psi	
600/50-22.5	159 A8 / 167 A2	20	TRS L-2	SF	TT	AG 20.00		600	23.6	1 171	46.1	535	21.1	3 537	139.3	500	73	5 450	12 015	4 680	10 320	4 375	9 645	550	80	T445477
600/50-22.5	159 A8 / 167 A2	20	TRS 2	SF	TT	AG 20.00		600	23.6	1 170	46.1					500	73	5 450	12 015	4 680	10 320	4 375	9 645	550	80	T445618
710/40-22.5	154 A8 / 161 A2	16	TRS L-2	SF	TT	AG 24.00		710	28.0	1 171	46.1	538	21.2	3 531	139.0	360	52	4 250	9 370	3 690	8 135	3 450	7 605	400	58	T445421
710/40-22.5	161 A8 / 168 A2	20	TRS 2	SF	TT	AG 24.00		710	28.0	1 170	46.1	535	21.1	3 569	140.5	500	73	5 600	12 345	4 950	10 915	4 625	10 195	550	80	T445607
710/40-24.5	163 A8 / 170 A2	20	TRS 2	SF	TT	AG 24.00		710	28.0	1 230	48.4	570	22.4	3 757	147.9	500	73	6 000	13 230	5 220	11 510	4 875	10 745	550	80	T445568
600/55-26.5	165 A8 / 172 A2	20	TRS 2	SF	TT	AG 20.00		600	23.6	1 340	52.8	619	24.4	4 096	161.3	500	73	6 300	13 890	5 510	12 145	5 150	11 355	550	80	T445567
710/45-26.5	168 A8 / 175 A2	20	TRS 2	SF	TT	AG 24.00		710	28.0	1 340	52.8	618	24.3	4 103	161.5	500	73	6 900	15 210	5 990	13 205	5 600	12 345	550	80	T445566
800/40-26.5	170 A8 / 177 A2	20	TRS 2	SF	TT	AG 28.00		800	31.5	1 340	52.8	619	24.4	4 096	161.3	500	73	7 300	16 095	6 420	14 155	6 000	13 230	550	80	T445594
650/60-26.5	172 A8 / 179 A2	20	TRS L-2	SF	TT	AG 20.00		650	25.6	1 485	58.5	676	26.6	4 467	175.9	500	73	7 750	17 085	6 740	14 860	6 300	13 890	550	80	T445395
750/55-26.5	177 A8 / 184 A2	20	TRS L-2	SF	TT	AG 24.00		750	29.5	1 485	58.5	672	26.5	4 461	175.6	500	73	9 000	19 840	7 810	17 220	7 300	16 095	550	80	T445225
750/55-26.5	182 A8 / 189 A2	24	TRS 2	SF	TT	AG 24.00		750	29.5	1 485	58.5	674	26.5	4 499	177.1	600	87	10 000	22 045	9 100	20 060	8 500	18 740	600	87	T445602
710/55-28.5	180 A8 / 187 A2	24	TRS 2	SF	TT	AG 24.00		710	28	1 525	60	693	27.3	4 618	181.8	600	87	9 750	21 495	8 560	18 870	8 000	17 635	600	87	T445612
780/50-28.5	182 A8 / 190 A2	24	TRS 2	SF	TT	AG 26.00		780	30.7	1 525	60	691	27.2	4 611	181.5	600	87	10 600	23 370	9 100	20 060	8 500	18 740	600	87	T445581
700/70-34	168 A8 / 175 A2	16	TRS	SF	TT	DW20B	DW24B, DW20	700	27.6	1 844	72.6	835	32.9	5 504	216.7	240	35	6 900	15 210	5 990	13 205	5 600	12 345	260	38	T487550

Nokian Forest Rider

Driving comfort and absolute traction

The first and only functional radial forestry tyre in the market for professional use.

- Large contact patch provides excellent traction, and low ground pressure reduces stress to terrain
- Radial construction giving driving comfort and minimising tyre vibrations considerably
- Steel fortification against punctures
- Sturdy sidewall construction giving superb operational stability
- Low rolling resistance reducing fuel consumption

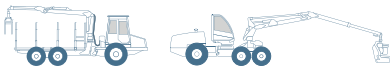


Size	LI / SS	PR	Pattern Forest	Steel belted	TT / TL	Rim	Permitted rims	Width		Diameter		Loaded static radius		Rolling circumference		Inflation pressure for load capacity calculation		Load capacity kg / lbs						Max. inflation pressure		Product code
								mm	in	mm	in	mm	in	mm	in	kPa	psi	10 km/h	5 mph	30 km/h	20 mph	40 km/h	25 mph	kPa	psi	
600/50R24.5	164 A8 / 171 A2	20	Rider	SB	TL	AG 20.00		600	23.6	1 230	48.4	563	22.2	3 726	146.7	550	80	6 150	13 560	5 350	11 795	5 000	11 025	550	80	T445472
650/45R24.5	161 A8 / 168 A2	20	Rider	SB	TL	AG 22.00		650	25.6	1 230	48.4	566	22.3	3 732	146.9	500	73	5 600	12 345	4 950	10 915	4 625	10 195	500	73	T445436
600/65R34	165 A8 / 172 A2	20	Rider	SF	TL	DW20B	W18L	600	23.6	1 644	64.7	763	30	5 008	197.2	360	52	6 300	13 890	5 510	12 145	5 150	11 355	400	58	T445460
710/55R34	171 A8 / 178 A2	20	Rider	SF	TL	DW24B	DW23B	710	28	1 640	64.6	755	29.7	4 977	195.9	400	58	7 500	16 535	6 580	14 505	6 150	13 560	400	58	T445455
710/70R34	176 A8 / 183 A2	20	Rider	SF	TL	DW24B	DW23B	710	28	1 844	72.6	841	33.1	5 592	220.2	360	52	8 750	19 290	5 990	7 600	5 600	7 100	400	58	T445517

Nokian Nordman Forest TRS L-2

Reliable grip

- Good lateral grip due to tyre construction and shoulder area shape
- Good terrain mobility due to deep tread pattern and wide ribs
- Reliable and cost efficient solution also for older forestry machines in need of basic maintenance involving new tyres
- Steel fortification against punctures



Size	LI / SS	PR	Pattern Nordman Forest	Steel fortified	TT / TL	Rim	Permitted rims	Width		Diameter		Loaded static radius		Rolling circumference		Inflation pressure for load capacity calculation		Load capacity kg / lbs						Max. inflation pressure		Product code
								mm	in	mm	in	mm	in	mm	in	kPa	psi	10 km/h	5 mph	30 km/h	20 mph	40 km/h	25 mph	kPa	psi	
600/55-26.5	165 A8 / 172 A2	20	TRS L-2	SF	TT	AG 20.00		600	23.6	1 340	52.8	616	24.3	4 065	160	500	73	6 300	13 890	5 510	12 145	5 150	11 355	550	80	T445527
710/45-26.5	168 A8 / 175 A2	20	TRS L-2	SF	TT	AG 24.00		710	28.0	1 340	52.8	608	23.9	4 077	160.5	500	73	6 900	15 210	5 990	13 205	5 600	12 345	550	80	T445541
750/55-26.5	177 A8 / 184 A2	20	TRS L-2	SF	TT	AG 24.00		750	29.5	1 485	58.5	672	26.5	4 461	175.6	500	73	9 000	19 840	7 810	17 220	7 300	16 095	550	80	T445528
600/65-34	163 A8 / 170 A2	20	TRS L-2	SF	TT	DW20B		600	23.6	1 644	64.7	755	29.7	4 964	195.4	320	46	4 875	10 745	5 220	11 510	6 000	13 230	360	52	T445475
700/55-34	166 A8 / 173 A2	20	TRS L-2	SF	TT	DW24B	DW23B	700	27.6	1 640	64.6	751	29.6	4 938	194.4	320	46	5 300	11 685	5 670	12 500	6 500	14 330	360	52	T445476
700/70-34	173 A8 / 180 A2	20	TRS L-2	SF	TT	DW20B		700	27.6	1 844	72.6	840	33.1	5 542	218.2	320	46	6 500	14 330	6 960	15 345	8 000	17 635	360	52	T445596

SF = STEEL FORTIFIED TT = TUBE TYPE, to be fitted with tube SB = STEEL BELTED TL = TUBELESS, may be fitted with or without tube

Nokian Forest Rider

Radial efficiency for versatile forestry contracting and transport ride

- A sturdy and stable radial special tyre for heavy tractors and forestry machines
- Comfortable, soft driving response thanks to the radial structure
- High load-bearing capacity, excellent traction and grip
- Low rolling resistance that lowers fuel consumption

Size	LI / SS	Pattern Forest	Steel belted	TT / TL	Rim	Permitted rims	Width		Diameter		Loaded static radius		Rolling circumference		Inflation pressure for load capacity calculation		Load capacity kg / lbs								Max. inflation pressure		Product code
							mm	in	mm	in	mm	in	mm	in	kPa	psi	10 km/h	5 mph	30 km/h	20 mph	40 km/h	25 mph	50 km/h	30 mph	kPa	psi	
600/60R28	159 A8 / 167 A2	Rider	SB	TL	DW18B	DW18L, DW20B	600	23.6	1 431	56.3	653	25.7	4 323	170.2	360	52	5 450	12 015	4 680	10 320	4 375	9 645	4 375	9 645	400	58	T445466
600/70R30	165 A8 / 172 A2	Rider	SB	TL	DW20B	DW18L, TW18L, TW20B	600	23.6	1 602	63.1	730	28.7	4 869	191.7	360	52	6 300	13 890	5 510	12 145	5 150	11 355	5 150	11 355	400	58	T445461
600/65R34	165 A8 / 172 A2	Rider	SB	TL	DW20B	DW18L, TW18L, TW20B	600	23.6	1 644	64.7	763	30	5 008	197.2	360	52	6 300	13 890	5 510	12 145	5 150	11 355	5 150	11 355	400	58	T445460
710/55R34	171 A8 / 178 A2	Rider	SB	TL	DW24B	DW23B	710	28	1 640	64.6	755	29.7	4 977	195.9	400	58	7 500	16 535	6 580	14 505	6 150	13 560	6 150	13 560	400	58	T445455
710/70R34	176 A8 / 183 A2	Rider	SB	TL	DW24B	DW20B, DW23B	710	28	1 844	72.6	841	33.1	5 592	220.2	360	52	8 750	19 290	7 600	16 755	7 100	15 655	7 100	15 655	400	58	T445517
650/65R38	171 A8 / 178 A2	Rider	SB	TL	DW20B	DW23B	650	25.6	1 811	71.3	834	32.8	5 517	217.2	360	52	7 500	16 535	6 580	14 505	6 150	13 560	6 150	13 560	400	58	T445464
650/85R38	179 A8 / 186 A2	Rider	SB	TL	DW20B	DW23B	650	25.6	2 071	81.5	960	37.8	6 321	248.9	360	52	9 500	20 945	8 290	18 275	7 750	17 085	7 750	17 085	400	58	T445457

Nokian Forest King T

Heavyweight professional

The tyre is suitable for harvesting, forest clearance and soil scarification work. Excellent puncture resistance in demanding forest use.

- Forestry tyre for demanding tractor use
- Efficient cleaning properties
- Steel-fortified

Size	LI / SS	Pattern Forest King	Steel fortified	TT / TL	Rim	Permitted rims	Width		Diameter		Loaded static radius		Rolling circumference		Inflation pressure for load capacity calculation		Load capacity kg / lbs								Max. inflation pressure		Product code
							mm	in	mm	in	mm	in	mm	in	kPa	psi	10 km/h	5 mph	30 km/h	20 mph	40 km/h	25 mph	50 km/h	30 mph	kPa	psi	
620/75-26	159 A8 / 167 A2	T	SF	TT	DW20B		625	24.6	1 590	62.6	723	28.5	4 763	187.5	240	35	5 450	12 015	4 680	10 320	4 375	9 645	3 980	8 775	280	41	T445365
540/70-30	152 A8 / 159 A2	T	SF	TT	DW16L		540	21.3	1 515	59.6	705	27.8	4 505	177.4	240	35	4 375	9 645	3 800	8 375	3 550	7 825	3 230	7 120	280	41	T445314
650/75-38	168 A8 / 175 A2	T	SF	TT	DW20B		650	25.6	1 965	77.4	900	35.4	5 890	231.9	240	35	6 900	15 210	5 990	13 205	5 600	12 345	5 100	11 245	280	41	T445313

Nokian TR Forest

Reliable tyre for tractors in forestry use

- Strong diagonal construction
- Tread pattern giving excellent traction
- Good self cleaning properties
- Tread compound developed especially for forestry use

Size	LI / SS / PR	Pattern TR	TT / TL	Rim	Permitted rims	Width		Diameter		Loaded static radius		Rolling circumference		Inflation pressure for load capacity calculation		Load capacity kg / lbs						Max. inflation pressure		Product code
						mm	in	mm	in	mm	in	mm	in	kPa	psi	30 km/h	20 mph	40 km/h	25 mph	50 km/h	30 mph	kPa	psi	
12.4-24	128 A8 / 12	FS FOREST	TT	W11	DW11, DW10, W10, W9	315	12.4	1 160	45.7	538	21.2	3 443	135.6	350	51	1 930	4 255	1 800	3 970	1 640	3 615	350	51	T482192
13.6-24	128 A8 / 10	FS FOREST	TT	W12	DW12, DW11, W11	345	13.6	1 210	47.6	548	21.6	3 512	138.3	250	36	1 930	4 255	1 800	3 970	1 640	3 615	250	36	T482198
14.9-24	138 A8 / 14	FS FOREST	TT	W13	DW13, DW12, W12, W11	378	14.9	1 265	49.8	582	22.9	3 707	145.9	300	44	2 530	5 580	2 360	5 205	2 150	4 740	300	44	T482220
13.6-28	130 A8 /10	FS FOREST	TT	W12	DW12, DW11, W11	345	13.6	1 310	51.6	609	24	3 934	154.9	250	36	2 040	4 495	1 900	4 190	1 730	3 815	250	36	T483150
14.9-28	140 A8 / 14	FOREST	TT	DW13	DW12, W13, W12, W11	378	14.9	1 365	53.7	635	25	4 065	160	300	44	2 680	5 910	2 500	5 510	2 280	5 025	300	44	T445409
16.9-28	145 A8 / 14	FOREST	TT	DW15	DW14, W15L, W14L	429	16.9	1 435	56.5	662	26.1	4 280	168.5	270	39	3 120	6 880	2 900	6 395	2 640	5 820	270	39	T483301
16.9-30	144 A8 / 14	FS FOREST	TT	DW15	DW14, W15L, W14L	429	16.9	1 485	58.5	683	26.9	4 361	171.7	260	38	3 000	6 615	2 800	6 175	2 550	5 620	260	38	T483810
16.9-34	146 A8 / 14	FS FOREST	TT	DW15	DW14, W15L, W14L	429	16.9	1 585	62.4	742	29.2	4 599	181.1	260	38	3 220	7 100	3 000	6 615	2 730	6 020	260	38	T484390
18.4-34	154 A8 / 14	FS FOREST	TT	DW16	DW15, W16L, W15L	467	18.4	1 650	65	765	30.1	4 825	190	260	38	4 020	8 860	3 750	8 265	3 420	7 540	260	38	T484420
18.4-38	155 A8 / 14	FOREST	TT	DW16	DW15, W16L, W15L	467	18.4	1 750	68.9	819	32.2	5 150	202.8	260	38	4 160	9 170	3 875	8 545	3 540	7 805	260	38	T485430
20.8-38	159 A8 / 14	FOREST	TT	DW18	DW16, W18L, W16L	528	20.8	1 840	72.4	853	33.6	5 510	216.9	230	33	4 700	10 360	4 375	9 645	4 000	8 820	230	33	T485450

Nokian TR Multiplus

Radial tyre for multi purpose use

- Suitability for light forestry, agriculture and earthmoving applications
- Good transport properties
- Excellent grip
- Excellent self cleaning properties

Size	LI / SS	Pattern TR	Steel belted	TT / TL	Rim	Permitted rims	Width		Diameter		Loaded static radius		Rolling circum-ference		Inflation pressure for load capacity calculation		Load capacity kg / lbs										Max. inflation pressure		Product code
																	Pull service in forest		Field service										
							mm	in	mm	in	mm	in	mm	in	kPa	psi	10 km/h	5 mph	10 km/h	5 mph	30 km/h	20 mph	40 km/h	25 mph	50 km/h	30 mph	kPa	psi	
500/65R24	142 A8 / 139 B	Multiplus	SB	TL	W15L	W16L, W14L, W13	480	18.9	1244	49	575	22.6	3735	147	240	35	3 180	7 010	3 980	8 775	2 840	6 260	2 650	5 840	2 430	5 355	320	46	T445410
500/65R28	144 A8 / 141 B	Multiplus	SB	TL	W15L	W16L, W14L, W13	480	18.9	1347	53.0	622	24.5	4055	159.6	240	35	3 360	7 405	4 200	9 260	3 000	6 615	2 800	6 175	2 575	5 675	320	46	T445411
540/65R28	149 A8 / 146 B	Multiplus	SB	TL	DW16	W15L, W16L, DW18L, W18L	540	21.3	1413	55.6	653	25.7	4254	167.5	240	35	3 900	8 600	4 880	10 760	3 480	7 670	3 250	7 165	3 000	6 615	320	46	T445412
600/65R34	157 A8 / 154 B	Multiplus	SB	TL	DW18L	W16L, W18L, DW20B	575	22.6	1644	64.7	750	29.5	4930	194.1	240	35	4 950	10 915	6 190	13 645	4 410	9 720	4 125	9 095	3 750	8 265	320	46	T445413
600/65R38	159 A8 / 156 B	Multiplus	SB	TL	DW18L	W16L, W18L, DW20B	575	22.6	1753	69	809	31.9	5290	208.3	240	35	5 250	11 575	6 560	14 460	4 680	10 320	4 375	9 645	4 000	8 820	320	46	T445414
650/65R38	164 A8 / 160 B	Multiplus	SB	TL	DW20B	DW18	645	25.4	1811	71.3	838	33	5485	215.9	240	35	6 000	13 230	7 500	16 535	5 350	11 795	5 000	11 025	4 500	9 920	320	46	T445415

SF = STEEL FORTIFIED TT = TUBE TYPE, to be fitted with tube SB = STEEL BELTED TL = TUBELESS, may be fitted with or without tube

Nokian Logger King LS-2

Skidder tyre for the hardest conditions and the biggest machinery

Nokian Logger King has more than enough rubber and steel to take the beating and stabbing of the heaviest skidder use – day after day. But it also features some clever design and new rubber compound to maximize the grip, durability and self cleaning properties. Rugged but clever, Nokian Logger King offers more grip and longer service life in the extreme conditions.

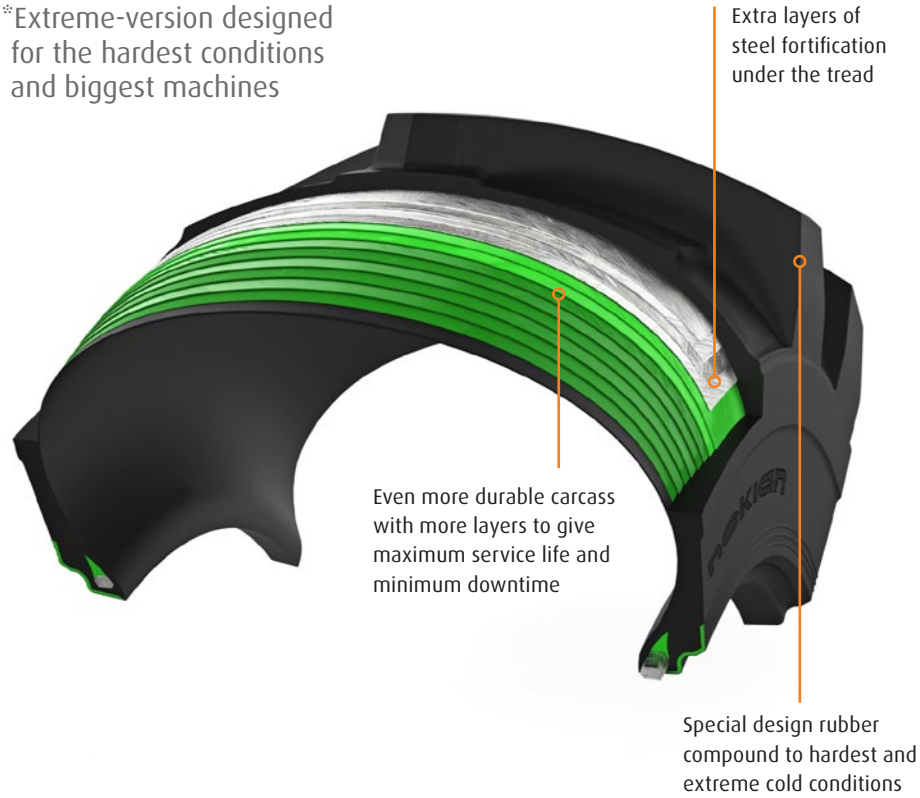
- Steel breakers for extreme puncture resistance (including the shoulder area)
- Ultra-durable, high-strength multilayer textile carcass
- Special rubber compound designed for forestry use
- Unique single wire bead construction for easier on-site assembly and even rim flange loading
- Special bead rubber compound minimizes the possibility of rim slip

Size	PR	LI	Pattern Logger King	Steel fortified	TT/TL	Recommended rim	Width		Diameter		Loaded static radius		Rolling circumference		20 mph / 30 km/h				5 mph / 10 km/h				Product code	Available
															Load capacity**		Inflation pressure		Load capacity**		Inflation pressure			
							mm	in	mm	in	mm	in	mm	in	kg	lbs	kPa	psi	kg	lbs	kPa	psi		
23.1.2026	16	160 A6	LS-2	SF	TL	DW20B	587	23.1	1 632	64.3	-	-	-	-	4 500	9 900	240	35	6 300	13 900	280	40	T445616	Q2/2016
28L-26	20	165 A6	LS-2	SF	TL	DW25B	714	28.1	1 644	64.7	-	-	-	-	5 150	11 400	240	35	7 250	16 000	280	40	T445615	Q2/2016
24.5.1932	20	169 A6	LS-2	SF	TL	DH 21	622	24.5	1 831	72.1	-	-	-	-	5 850	12 900	280	40	8 200	18 100	310	45	T445614	Q2/2016
30.5L-32	20	170 A6	LS-2	SF	TL	DH 27	775	30.5	1 847	72.7	-	-	-	-	6 000	13 200	210	30	8 400	18 500	240	35	T445621	Q2/2016
30.5L-32*	26	176 A6	LS-2	SF	TL	DH 27	775	30.5	1 847	72.7	-	-	-	-	7 100	15 700	280	40	10 000	22 000	310	45	T445613	Q2/2016
35.5L-32*	26	183 A6	LS-2	SF	TL	DH 31	902	35.5	2 011	79.2	-	-	-	-	8 750	19 300	240	35	12 250	27 000	280	40	T445620	Q2/2016

* Extreme version ** Calculation based on TRA standard Minimum inflation pressure 20 psi / 140 kPa

SF = STEEL FORTIFIED TT = TUBE TYPE, to be fitted with tube SB = STEEL BELTED TL = TUBELESS, may be fitted with or without tube

*Extreme-version designed for the hardest conditions and biggest machines



- Extreme-version designed for hardest conditions and for the biggest machines
- Extra layers of steel fortification under the tread against punctures
- Even more durable carcass with more layers to give maximum service life and minimum downtime
- Special design rubber compound to hardest and extreme cold conditions

"The problem is that not everyone has these same tyres!"

– Caleb Haney, USA

Location:	Meridian, Mississippi, USA
Driver:	Caleb Haney
Machine:	John Deere 848H skidder
Job:	Full-tree harvesting
Tyres:	Nokian Logger King TRS LS-2, 35.5L-32

Climbing slippery slopes

A scorching day in the state of Mississippi gradually turns dark and cloudy. Suddenly a heavy afternoon rain starts soaking the steep slopes of forest where Mayerhoff & Sons Trucking Inc. is harvesting timber today. There is a loud roar of the heavy machinery and the smell of diesel in the air as the forest harvesters climb the hillside one after another pulling massive pine trees.

"When the rain gets really heavy we just have to stop working. The soil type here is such that when it gets wet, the trucks can no more come and get the timber. These slippery slopes are not so easy for us either", says Caleb Haney. Caleb is just pulling the day's last truck (Mack E7-460) off the site due to the pouring rain. "I really wouldn't need to quit just yet because my tyres work just fine. The problem is that not everyone has these same tyres on their machines", Caleb grins.

Agricultural tyres

Premium wear rate, reliability and high grip level in all conditions are synonyms for Nokian Heavy Tyres selection for agriculture. We have focused our selection for those who seek the best solutions for overall performance. We are continuously seeking new ways to help our customers to get higher return on their investment. From this we have multiple examples in the past and many to come in the future.

nokian® TYRES

Four years, zero problems

Jürgen Richter's company does contracting jobs for local farms and bioenergy plant with a fleet of 16 tractors, 17 trailers and other agricultural machinery. In 2011, they came across with Nokian Country King tyres. Impressed with the tyre's large contact area and straight sidewalls, they decided to give them a try.

"The tyres turned out to be very good in real use", Richter says. "Now we have five of our trailers fitted with Nokian Country King, and one Fendt 820 tractor fitted with Nokian TRI 2."

In four years, they have encountered zero problems with Nokian Country King. "Stability and large contact area added with long service life has made us really like Nokian Country King", Richter admits.

Each of Richter's trailers see about 500 hours of use every year, 60–70 % of which on-road use. "Reliability and self-cleaning were the main reasons for choosing these tyres", Richter says. "Nokian Country King is very good in every way, there is no negative to comment about this product."

Location:	Amelinghausen, Germany
Customer:	Lohnunternehmen Richter Gbr / Mr. Jürgen & Christian Richter
Fleet:	16 tractors (JohnDeere & Fendt), 17 trailers (Bergmann, couple Krone and Teppe) + other agricultural machinery
Job:	Professional agricultural contractor
Tyres:	Nokian Country King under trailers in size 710/50R26.5, Nokian TRI 2 650/65R42 & 540/65R30 under tractor

"Nokian Country King is very good in every way"

– Jürgen Richter, Germany

Nokian Hakkapeliitta TRI

Precise control and great efficiency in winter conditions

World's first winter tyre for tractors, Nokian Hakkapeliitta TRI, gives you all the grip you can get. Featuring all new rubber compound, tread pattern and contact profile, it's designed for single purpose: to give you all the grip, control and efficiency you need for demanding winter contracting.

- Precise control and great efficiency
- Driving comfort on class of its own
- Superior traction and lateral grip
- Year round use with winter focus

Size	LI / SS	Recommended rim	Permitted rims	Width		Diameter		Loaded static radius		Rolling circumference		Speed Radius Index	Maximum inflation pressure		Load capacity kg/lbs								Product code
				mm	in	mm	in	mm	in	mm	in	SRI	kPa	psi	30 km/h	20 mph	40 km/h	25 mph	50 km/h	30 mph	65 km/h	40 mph	
80-SERIES																							
360/80R24	138 D	DW11	DW10, DW12, DW13	357	14.1	1 186	46.7	543	21.4	3 600	141.7	575	320	46	2 840	6 260	2 725	6 010	2 570	5 665	2 360	5 205	T445587
400/80R24	144 D	DW13	DW12, DW14L	404	15.9	1 250	49.2	567	22.3	3 770	148.4	600	320	46	3 380	7 450	3 250	7 165	3 060	6 745	2 800	6 175	T445582
400/80R28	146 D	DW13	DW12, DW14L	404	15.9	1 351	53.2	617	24.3	4 103	161.5	650	320	46	3 600	7 935	3 450	7 605	3 260	7 185	3 000	6 615	T445584
440/80R28	151 D	DW14L	DW15L, DW16L	441	17.4	1 415	55.7	640	25.2	4 285	168.7	675	320	46	4 160	9 170	4 000	8 820	3 760	8 290	3 450	7 605	T445563
440/80R34	155 D	DW14L	DW15L, DW16L	441	17.4	1 568	61.7	718	28.3	4 763	187.5	750	320	46	4 560	10 055	4 375	9 645	4 120	9 085	3 875	8 545	T445588
480/80R34	159 D	DW15L	DW16L, DW18L	479	18.9	1 632	64.3	744	29.3	4 970	195.7	775	320	46	5 200	11 465	5 000	11 025	4 700	10 360	4 375	9 645	T445583
480/80R38	161 D	DW15L	DW16L, DW18L	479	18.9	1 733	68.2	792	31.2	5 284	208.0	825	320	46	5 520	12 170	5 300	11 685	5 000	11 025	4 625	10 195	T445585
540/80R38	167 D	DW18L	DW16L	550	21.7	1 829	72.0	832	32.8	5 566	219.1	875	320	46	6 600	14 550	6 300	13 890	5 940	13 095	5 450	12 015	T445564
65-SERIES																							
420/65R24	146 D	DW13	DW12, DW14L, DW15L	418	16.5	1 156	45.5	520	20.5	3 487	137.3	550	400	58	3 600	7 935	3 450	7 605	3 260	7 185	3 000	6 615	T445586
540/65R30	156 D	DW18L	DW16L	550	21.7	1 464	57.6	665	26.2	4 430	174.4	700	320	46	4 820	10 625	4 625	10 195	4 360	9 610	4 000	8 820	T445609
650/65R42	171 D	DW20B	DW18L	645	25.4	1 913	75.3	871	34.3	5 836	229.8	925	320	46	7 400	16 315	7 100	15 655	6 700	14 770	6 150	13 560	T445595

Nokian TR Multiplus

Strong efficiency

- Strong radial tyre for fields, earthmoving and light forestry use
- Excellent grip on all surfaces
- Cleans easily
- Comfortable and quick in transition driving

Size	LI / SS	Pattern TR	Steel belted	TT / TL	Rim	Permitted rims	Width		Diameter		Loaded static radius		Rolling circum-ference		Inflation pressure for load capacity calculation		Load capacity kg / lbs										Max. inflation pressure		Product code
																	Pull service in forest		Field service										
							mm	in	mm	in	mm	in	mm	in	kPa	psi	10 km/h	5 mph	10 km/h	5 mph	30 km/h	20 mph	40 km/h	25 mph	50 km/h	30 mph	kPa	psi	
500/65R24	142 A8 / 139 B	Multiplus	SB	TL	W15L	W16L, W14L, W13	480	18.9	1244	49	575	22.6	3735	147	240	35	3 180	7 010	3 980	8 775	2 840	6 260	2 650	5 840	2 430	5 355	320	46	T445410
500/65R28	144 A8 / 141 B	Multiplus	SB	TL	W15L	W16L, W14L, W13	480	18.9	1347	53.0	622	24.5	4055	159.6	240	35	3 360	7 405	4 200	9 260	3 000	6 615	2 800	6 175	2 575	5 675	320	46	T445411
540/65R28	149 A8 / 146 B	Multiplus	SB	TL	DW16	W15L, W16L, DW18L, W18L	540	21.3	1413	55.6	653	25.7	4254	167.5	240	35	3 900	8 600	4 880	10 760	3 480	7 670	3 250	7 165	3 000	6 615	320	46	T445412
600/65R34	157 A8 / 154 B	Multiplus	SB	TL	DW18L	W16L, W18L, DW20B	575	22.6	1644	64.7	750	29.5	4930	194.1	240	35	4 950	10 915	6 190	13 645	4 410	9 720	4 125	9 095	3 750	8 265	320	46	T445413
600/65R38	159 A8 / 156 B	Multiplus	SB	TL	DW18L	W16L, W18L, DW20B	575	22.6	1753	69	809	31.9	5290	208.3	240	35	5 250	11 575	6 560	14 460	4 680	10 320	4 375	9 645	4 000	8 820	320	46	T445414
650/65R38	164 A8 / 160 B	Multiplus	SB	TL	DW20B	DW18	645	25.4	1811	71.3	838	33	5485	215.9	240	35	6 000	13 230	7 500	16 535	5 350	11 795	5 000	11 025	4 500	9 920	320	46	T445415

Nokian TRI 2

Reliable performance all year round

Very high durability on paved surfaces, excellent fuel economy and driving properties and very high load carrying capacity. Excellent and versatile tyre for professional contracting for year round use.

- Versatile, environmentally friendly special tyre for modern farming and machine contracting
- Good grip, high load-bearing capacity and a pleasant driving response
- Stable and fast on the road

Size	LI / SS	Recom-mend-ed rim	Permitted rims	Width		Diameter		Loaded static radius		Rolling circumference		Speed Radius Index	Max inflation pressure		Load capacity kg/lbs								Product code
				mm	in	mm	in	mm	in	mm	in	SRI	kPa	psi	30 km/h	20 mph	40 km/h	25 mph	50 km/h	30 mph	65 km/h	40 mph	
85-SERIES																							
320/85R28	136 D	DW10	W9, W10, DW11	319	12.6	1 250	49.2	574	22.6	3 782	148.9	600	320	46	2 680	5 910	2 575	5 675	2 430	5 355	2 240	4 940	T445579
80-SERIES																							
250/80R16 [1]	119 G	W8	W7, 7J, 7.5J, 8J, 8.5J, W9, 9, 9.00, 9J	268	10.6	814	32.0	383	15.1	2 488	98.0	390	450	65	1 820	4 010	1 750	3 860	1 650	3 640	1 550	3 415	T845495
340/80R18	138 D	11	W10, W11, 12, W12	343	13.5	1 001	39.4	453	17.8	3 010	118.5	475	400	58	2 840	6 260	2 725	6 010	2 570	5 665	2 360	5 205	T445391
360/80R20	143 D	11	W10, W11, 12, W12	357	14.1	1 092	43.0	495	19.5	3 280	129.1	500	400	58	3 200	7 055	3 075	6 780	2 900	6 395	2 725	6 010	T445389
300/80R24	128 D	DW10	W9, W10, W11, DW11	295	11.6	1 090	42.9	499	19.6	3 292	129.6	525	320	46	2 150	4 740	2 060	4 540	1 940	4 275	1 800	3 970	T445419
340/80R24	135 D	DW11	W10, W11, W12, DW10, DW12	343	13.5	1 154	45.4	532	20.9	3 487	137.3	550	320	46	2 600	5 730	2 500	5 510	2 350	5 180	2 180	4 805	T445376
360/80R24	138 D	DW11	W10, W11, W12, W13, DW10, DW12, DW13	357	14.1	1 186	46.7	542	21.3	3 581	141.0	575	320	46	2 840	6 260	2 725	6 010	2 570	5 665	2 360	5 205	T445378
400/80R24	144 D	DW13	W12, W13, W14L, DW12, DW14L	404	15.9	1 250	49.2	568	22.4	3 764	148.2	600	320	46	3 380	7 450	3 250	7 165	3 060	6 745	2 800	6 175	T445372
440/80R24	149 D	DW14L	W15L, DW15L	441	17.4	1 314	51.7	596	23.5	3 965	156.1	625	320	46	3 900	8 600	3 750	8 265	3 540	7 805	3 250	7 165	T445385
400/80R28	146 D	DW13	W12, W13, W14L, DW12, DW14L	404	15.9	1 351	53.2	620	24.4	4 090	161.0	650	320	46	3 600	7 935	3 450	7 605	3 260	7 185	3 000	6 615	T445383
440/80R28	151 D	DW14L	W15L, W16L, DW15L, DW16L	441	17.4	1 415	55.7	644	25.4	4 266	168.0	675	320	46	4 160	9 170	4 000	8 820	3 760	8 290	3 450	7 605	T445337
440/80R30	153 D	DW14L	DW15L, W16L	441	17.4	1 466	57.7	670	26.4	4 430	174.4	700	320	46	4 300	9 480	4 125	9 095	3 880	8 555	3 650	8 045	T445384
480/80R30	157 D	DW15L	DW16L, DW18L	479	18.9	1 530	60.2	694	27.3	4 631	182.3	725	320	46	4 940	10 890	4 750	10 470	4 480	9 875	4 125	9 095	T445386
440/80R34	155 D	DW14L	DW15L, DW16L	441	17.4	1 568	61.7	717	28.2	4 750	187.0	750	320	46	4 560	10 055	4 375	9 645	4 120	9 085	3 875	8 545	T445369
480/80R34	159 D	DW15L	DW16L, DW18L	479	18.9	1 632	64.3	743	29.3	4 939	194.4	775	320	46	5 200	11 465	5 000	11 025	4 700	10 360	4 375	9 645	T445370
480/80R38	161 D	DW15L	DW16L, DW18L	479	18.9	1 733	68.2	793	31.2	5 265	207.3	825	320	46	5 520	12 170	5 300	11 685	5 000	11 025	4 625	10 195	T445377
540/80R38	167 D	DW18L	DW16L	550	21.7	1 829	72.0	834	32.8	5 529	217.7	875	320	46	6 600	14 550	6 300	13 890	5 940	13 095	5 450	12 015	T445338
620/80R42	177 D	DW20B	TW20B, DW21B, TW21B, DW23B, TW23B	625	24.6	2059	81.1	934	36.8	6262	246.5	975	320	46	8 600	18 960	8 250	18 190	7 800	17 195	7 300	16 095	T445518
360/80R28	142 D	DW11	W11, W12, W13, DW12, DW13	357	14.1	1 302	51.3	595	23.4	3 946	155.4	625	320	46	3 120	6 880	3 000	6 615	2 820	6 215	2 650	5 840	T445550
75-SERIES																							
250/75R16 [1]	120 G	W8	W7, 7J, 7.5J, 8J, 8.5J, W9, 9, 9.00, 9J	258	10.2	782	30.8	363	14.3	2 390	94.1	370	450	65	1 720	3 790	1 650	3 640	1 560	3 440	1 450	3 195	T845539
70-SERIES																							
500/70R24 [1] (19.5LR24)	159 D	DW16L	DW15L, DW18L	503	19.8	1 310	51.6	585	23.0	3 958	155.8	610	400	58	5 200	11 465	5 000	11 025	4 700	10 360	4 375	9 645	T445467
360/70R20	131 D	W11	W10, W12	357	14.1	1 028	40.5	469	18.5	3 104	122.2	500	320	46	2 330	5 135	2 240	4 940	2 110	4 650	1 950	4 300	T445569
65-SERIES																							
420/65R24	146 D	DW13	W12, W13, W14L, DW12, DW14L, DW15L	418	16.5	1 156	45.5	525	20.7	3 493	137.5	550	400	58	3 600	7 935	3 450	7 605	3 260	7 185	3 000	6 615	T445392
460/65R24	151 D	DW14L	W15L, W16L, DW15L, DW16L	454	17.9	1 208	47.6	550	21.7	3 638	143.2	575	400	58	4 160	9 170	4 000	8 820	3 760	8 290	3 450	7 605	T445393
540/65R24	154 D	DW18L	DW16L	550	21.7	1 312	51.7	587	23.1	3 952	155.6	625	320	46	4 420	9 745	4 250	9 370	4 000	8 820	3 750	8 265	T445420
480/65R28	149 D	DW15L	DW14L, DW16L	479	18.9	1 335	52.6	604	23.8	4 040	159.1	650	320	46	3 900	8 600	3 750	8 265	3 540	7 805	3 250	7 165	T445444
540/65R28	155 D	DW18L	DW16L	550	21.7	1 413	55.6	641	25.2	4 273	168.2	675	320	46	4 680	10 320	4 500	9 920	4 240	9 350	3 875	8 545	T445442
540/65R30	156 D	DW18L	DW16L	550	21.7	1 464	57.6	667	26.3	4 417	173.9	700	320	46	4 820	10 625	4 625	10 195	4 360	9 610	4 000	8 820	T445371
600/65R38	166 D	DW18L	DW20B	591	23.3	1 745	68.7	790	31.1	5 290	208.3	825	320	46	6 250	13 780	6 000	13 230	5 640	12 435	5 300	11 685	T445445
650/65R38	170 D	DW20B	DW18L, DW23B	645	25.4	1 811	71.3	819	32.2	5 510	216.9	875	320	46	7 200	15 875	6 900	15 210	6 500	14 330	6 000	13 230	T445443
650/65R42	171 D	DW20A	DW18L, DW23A	645	25.4	1 913	75.3	873	34.4	5 799	228.3	925	320	46	7 400	16 315	7 100	15 655	6 700	14 770	6 150	13 560	T445390

[1] SB = steel belted

SF = STEEL FORTIFIED TT = TUBE TYPE, to be fitted with tube SB = STEEL BELTED TL = TUBELESS, may be fitted with or without tube

Nokian TRI 2 Extreme Steel

Designed for hard conditions and extreme wear

- Excellent resistance against wear and tear
- Steel belts give good puncture resistance to tread area
- Excellent grip on slippery and muddy conditions
- Good choice for mining pick-ups, small wheel loaders and telehandlers

Size	LI/SS	Rim	Permitted rims	Width		Diameter		Loaded static radius		Rolling circumference		Total tread depth		Total pattern depth measured on top of tie-bar		Product code
				mm	in	mm	in	mm	in	mm	in	mm	32 nds in	mm	32 nds in	
80-SERIES																
250/80R16	119 G	W8	W7, 7J, 7.5J, 8J, 8.5J, W9, 9, 9.00, 9J	268	10.6	814	32.0	383	15.1	2488	98.0	17	21	13.5	17	T845495
400/80R24	149 A8 / 144 D	DW13	W12, W13, W14L, DW12, DW14L	404	15.9	1250	49.2	568	22.4	3764	148.2	27	34	22.5	34	T445530
440/80R24	154 A8 / 149 D	DW14L	W15L, DW15L	441	17.4	1314	51.7	596	23.5	3965	156.1	28	35	23.5	30	T445531
75-SERIES																
270/75R15	109 G	8.5J	7J, 7.5J, 8J, 8.5J, 9, 9.00, 9J, 9.5J	277	10.9	784	30.9	364	14.3	2393	94.2	15	19	13	16	T845538
250/75R16	120 G	W8	W7, 7J, 7.5J, 8J, 8.5J, W9, 9, 9.00, 9J	258	10.2	782	30.8	363	14.3	2390	94.1	15	19	13	16	T845539

"Good work buddies are important"

Esko Kaunismaa

Curing / tread rolling, curing department

Esko has been working for Nokian tyres since 2007. At first he assembled passenger car tyres, but later his career took him to curing department for rolling treads and curing tyres. An important part of his work is also the familiarization of the new employees.

"The most important aspect of my work is quality and job satisfaction", Esko says. "Good work buddies are important."

Kaunismaa lives in the city of Tampere and has many hobbies to balance his life, such as travelling, motorcycling, paintball and different kinds of sports.

Nokian CT

Top solution for carrying high loads

From fields to heavy earthmoving, on or off-road – Nokian CT is our top solution with its long service life, very high puncture resistance and excellent road transportation features. Nokian CT is your reliable partner for carrying high loads.

- Wide contact area provides good lateral balance and high flotation on soft surfaces
- Tread designed for earthmoving endures rocky surfaces as well as high wearing roads
- Tread grooves designed for very good self cleaning
- Multiple steel cord layers reinforce tread area against punctures
- Ultra strong multilayer construction enables high load capacity and functions stable
- Tread patterns asymmetric block array lowers the noise level on road considerably

Size	LI / SS	Pattern	TT / TL	Rim	Width		Diameter		Loaded static radius		Rolling circumference		Max inflation pressure		Load capacity kg/lbs				Product code
					mm	in	mm	in	mm	in	mm	in	kPa	psi	40 km/h	25 mph	65 km/h	40 mph	
560/60R22.5	165 D	CT	TL	AG 16.00x22.5, AG 18.00x22.5	560		1 244						500	73					T445626*
600/50R22.5	163 D	CT	TL	AG 20.00	620		1 175						500	73					T445627*
600/55R26.5	169 D	CT	TL	AG 20.00	620		1 335						500	73					T445628*
600/60R30.5	173 D	CT	TL	AG 20.00	620		1 498						500	73					T445629*
650/55R26.5	177 D	CT	TL	AG 20.00**	645	25.4	1 389	54.7	639	25.2	4 241	167.0	600	87	9 950	21 935	7 300	16 095	T445556

** Permitted rim also AG 22.00. **Wide bead seat mandatory.** High load, speed and pressure requires equivalent structural strength from the rim. Always check rim load capacity.

* Available Q1/2017

Nokian Country King

Excellent value proven by years of real-world testing

Nokian Country King is your long-lasting, rugged flotation tyre for demanding use in large agricultural machines and trailers. Its good self-cleaning properties and reliability have made it a popular choice for a variety of applications.

- A versatile and easily cleaning flotation tyre
- High load-bearing capacity, sturdy and comfortable driving
- Low rolling resistance lowers fuel consumption
- Premium wear resistance to demanding use
- Strong radial construction provides excellent reliability and stability to professional working

Size	LI / SS	Pattern	TT / TL	Rim	Permitted rims	Width		Diameter		Loaded static radius		Rolling circumference		Max inflation pressure		Load capacity kg/lbs				Product code
						mm	in	mm	in	mm	in	mm	in	kPa	psi	40 km/h	25 mph	65 km/h	40 mph	
710/35R22.5	157 D	Country King	TL	AG 24.00	24.00	712	28.0	1 069	42.1	484	19.1	3 248	127.9	400	58	5 620	10 670	4 125	9 095	T445542
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
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
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
710/45R22.5	165 D	Country King	TL	AG 24.00	24.00	727	28.6	1 212	47.7	545	21.5	3 695	145.5	400	58	7 050	15 540	5 150	11 355	T445496
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
800/45R26.5	174 D	Country King	TL	AG 28.00	24.00	810	32.0	1 396	54.9	622	24.5	4 240	166.9	400	58	9 150	20 170	6 700	14 770	T445600
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	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
650/65R30.5	176 D	Country King	TL	AG 20.00	20.00	660	26.0	1 623	63.9	737	29.0	4 969	195.6	400	58	9 700	21 385	7 100	15 650	T445611
750/60R30.5	181 D	Country King	TL	AG 24.00	24.00	750	29.5	1 680	66.1	757	29.8	5 144	202.5	400	58	11 250	24 800	8 250	18 190	T445610

D = 65 km/h / 40 mph

Nokian ELS Radial, Nokian ELS SB (Steel Belted) Radial

Lightly, with respect for the environment

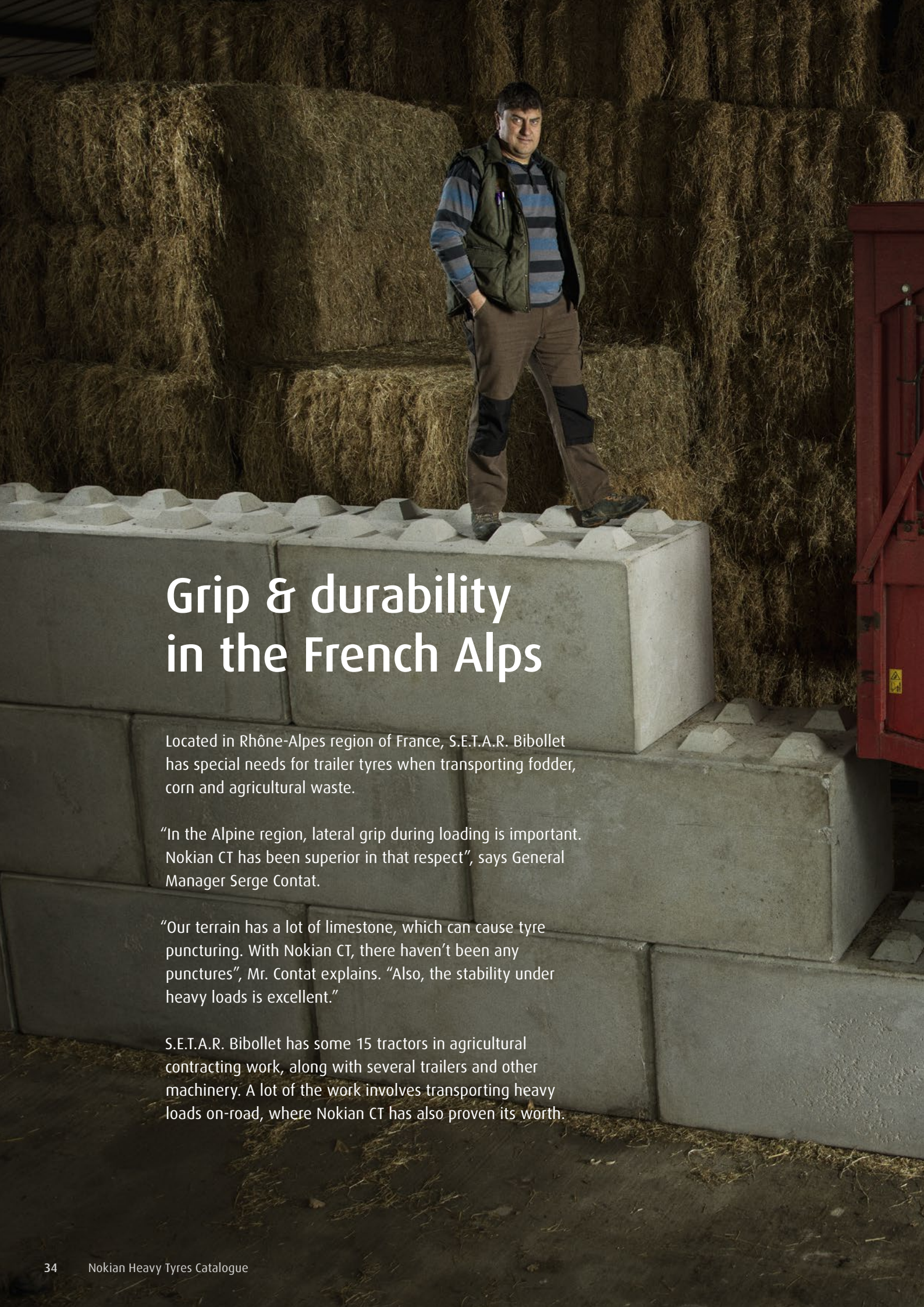
A flotation radial tyre for massive agricultural machines and trailers. The wide contact area, low tyre pressure and the structure and tread pattern efficiently prevent soil compaction. Excellent grip and mobility for soft surfaces.

- 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

Size	LI / SS	Pattern	TT / TL	Rim	Permitted rims	Width		Diameter		Loaded static radius		Rolling circumference		Max inflation pressure		Load capacity kg/lbs				Product code
						mm	in	mm	in	mm	in	mm	in	kPa	psi	40 km/h	25 mph	65 km/h	40 mph	
NOKIAN ELS RADIAL																				
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		280	41	5 440	11 995	4 000	8 820	T445348
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
NOKIAN ELS SB (STEEL BELTED) RADIAL																				
750/55R26.5	177 D	ELS SB*	TL	AG 24.00	24.00	750	29.5	1 495	59.0	670	26.4	4 555	179.3	400	58	9 950	21 935	7 300	16 095	T445601
650/65R26.5	174 D	ELS SB*	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
850/50R30.5	182 D	ELS SB*	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
710/55R34	177 D	ELS SB*	TL	DW24B	DW20B, DW23B	710	28.0	1 645	64.8	750	29.5	5 027	197.9	400	58	9 950	21 935	7 300	16 095	T445470
800/50R34	181 D	ELS SB*	TL	DW25B	DW23B, DW24B, DW28B	800	31.5	1 650	65.0	801	31.5	5 089	200.4	400	58	11 250	24 800	8 250	18 190	T445469
800/60R34	186 D	ELS SB*	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 * Steel belted

SF = STEEL FORTIFIED TT = TUBE TYPE, to be fitted with tube SB = STEEL BELTED TL = TUBELESS, may be fitted with or without tube



Grip & durability in the French Alps

Located in Rhône-Alpes region of France, S.E.T.A.R. Bibollet has special needs for trailer tyres when transporting fodder, corn and agricultural waste.

"In the Alpine region, lateral grip during loading is important. Nokian CT has been superior in that respect", says General Manager Serge Contat.

"Our terrain has a lot of limestone, which can cause tyre puncturing. With Nokian CT, there haven't been any punctures", Mr. Contat explains. "Also, the stability under heavy loads is excellent."

S.E.T.A.R. Bibollet has some 15 tractors in agricultural contracting work, along with several trailers and other machinery. A lot of the work involves transporting heavy loads on-road, where Nokian CT has also proven its worth.

"High load capacity and puncture resistance give added value for us in contracting"

– Serge Contat, France

Location:	Cornier, France, approx 20 km from Geneve
Customer:	S.E.T.A.R. Bibollet / Serge Contat, General Manager
Job:	Professional agricultural contractor
Tyres:	Nokian CT 650/55R26.5

Complete product range

Nokian Tyres products are sold in both the original equipment market and replacement markets. Our selection is further complemented by such products as rims, tubes, pressure indicators and related expertise.

Professional customer service

At Nokian Tyres, we bring our customers value with unique technical and logistic services. Experienced, skilled partners and distributors as well as the continuously expanding Vianor outlet network enable us to serve our customers efficiently and reliably all around the world.

Snow doesn't slow him down

Rovaniemi, February 2015. From around the curve you can hear a ripping sound, much like a jet fighter, until you see a Valtra T234 approaching at blazing speed – and zooming by. The World's Fastest Tractor record attempt by Nokian Tyres and Valtra is at full speed. Behind the wheel there is rally legend Juha Kankkunen, making sure the gas pedal stays floored.

The week has included several ad hoc meetings, one broken drive shaft, some additional tyre studding and plenty of engine tuning. In the end, it also brings Nokian Tyres the World's Fastest Tractor title, issued by Guinnes World Records.

Location:	Vuojärvi, Finland
Driver:	Juha Kankkunen, rally legend
Machine:	Valtra T234 special
Job:	The world's fastest tractor
Tyres:	Nokian Hakkapeliitta TRI 440/80R28 & 540/80R38

Container and material handling tyres

Harbour tyres are a special tyre type that demands both wear-resistance and cost-effectiveness. Nokian Heavy Tyres develops its material-handling tyres in co-operation with the world's leading machine manufacturers, in order to meet the field's demanding requirements.

nokian® TYRES

Nokian HTS

Stability for container handling

- A stable special tyre for harbour and terminal equipment; also suitable for sawmills and timberyards
- Durable cross-ply structure
- Excellent driving result, well suited for retreading

Nokian HTS Slick

Efficiency and comfortability for material handling

- Superb driving comfort
- Long and efficient service life
- Stable and sturdy structure ensures excellent load-bearing capacity

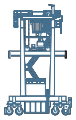
Size	PR	Pattern	TT/TL	Rim	Permitted rims	Width				Diameter				Loaded static radius		Rolling circumference		Max inflation pressure		Product code
						New		Max		New		Max								
						mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	kPa	psi	
14.00-24	28	HTS E-3	TL	10.00 VA, 10.00 WA	10.0, 10.00W	375	14.8	405	15.9	1368	53.9	1414	55.7	624	24.6	4115	162.0	1000	145	T488311
16.00-25	28	HTS E-3	TL	11.25/2.0	13.00/2.0	432	17.0	480	18.9	1493	58.8	1561	61.5	672	26.5	4474	176.1	900	131	T488411
16.00-25	36	HTS E-4	TL	11.25/2.0	13.00/2.0	432	17.0	480	18.9	1548	60.9	1623	63.9	694	27.3	4618	181.8	1000	145	T488431
18.00-25	40	HTS E-4	TL	13.00/2.5	15.00/2.5	498	19.6	553	21.8	1673	65.9	1758	69.2	772	30.4	4935	194.3	1000	145	T488530
18.00-25	40	HTS L-4S	TL	13.00/2.5	15.00/2.5	498	19.6	553	21.8	1673	65.9	1758	69.2	765	30.1	5100	200.8	1000	145	T445329
18.00-33	40	HTS E-4	TL	13.00/2.5		498	19.6	553	21.8	1865	73.4	1960	77.2	853	33.6	5554	218.7	1000	145	T445514
18.00-33	40	HTS L-4S	TL	13.00/2.5		498	19.6	553	21.8	1857	73.1	1960	77.2	838	33.0	5617	221.1	1000	145	T445458

Size	Load capacity kg/lbs												Product code
	Forklift trucks								Other vehicles				
	25 km/h / 15 mph				35 km/h / 22 mph								
	Steering		Drive		Steering		Drive		10 km/h	5 mph	25 km/h	15 mph	
14.00-24	9500	20945	12350	27225	8790	19380	11875	26180	12350	27225	9500	20945	T488311
16.00-25	11500	25355	14950	32960	10640	23455	14380	31700	14950	32960	11500	25355	T488411
16.00-25	12150	26785	15795	34820	11240	24780	15190	33490	15795	34820	12150	26785	T488431
18.00-25	17500	38580	22750	50155	16190	35690	21875	48225	22750	50155	17500	38580	T488530
18.00-25	17500	38580	22750	50155	16190	35690	21875	48225	22750	50155	17500	38580	T445329
18.00-33	21200	46740	27560	60760	19610	43230	26500	58420	27560	60760	21200	46740	T445514
18.00-33	21200	46740	27560	60760	19610	43230	26500	58420	27560	60760	21200	46740	T445458

Nokian RTG

Agility and stability for RTG harbour cranes

- The structure and tread pattern are optimised for RTG harbour cranes
- Rounded shoulder area with rounded tread blocks means less power to steer
- The low heat build-up slows down tyre wear
- Low rolling resistance results in lower fuel consumption



Size	PR	Pattern	TT/TL	Rim	Permitted rims	Width				Diameter				Loaded static radius		Rolling circumference		Max inflation pressure		Product code
						New		Max		New		Max								
						mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	kPa	psi	
14.00-24	28	RTG	TL	10.00 VA, 10.00 WA	10.0, 10.00W	375	14.8	405	15.9	1368	53.9	1414	55.7	629	24.8	4147	163.3	1000	145	T445471
18.00-25	40	RTG	TL	13.00/2.5	15.00/2.5	498	19.6	553	21.8	1673	65.9	1758	69.2	746	29.4	5014	197.4	1000	145	T445468

Size	Load capacity kg/lbs												Product code
	Forklift trucks								Other vehicles				
	25 km/h / 15 mph				35 km/h / 22 mph								
	Steering		Drive		Steering		Drive		10 km/h	5 mph	25 km/h	15 mph	
14.00-24	9500	20945	12350	27225	8790	19380	11875	26180	12350	27225	9500	20945	T445471
18.00-25	17500	38580	22750	50155	16190	35690	21875	48225	22750	50155	17500	38580	T445468

Nokian Armor Gard

Long service life for material handling machines

- Top-class tyre for harbour machinery and lift trucks
- Record-breaking mileage
- Gripping tread design, durable carcass, excellent suitability for retreading
- Precise and stable driving response
- Tread depth indicator

Size	PR	Pattern	TT/TL	Rim	Permitted rims	Width				Diameter				Loaded static radius		Rolling circumference		Max inflation pressure		Product code
						New		Max		New		Max								
						mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	kPa	psi	
9.00-20	14	Armor Gard	TT	7.0	7.5	269	10.6	291	11.5	1026	40.4	1057	41.6	469	18.5	3017	118.8	900	131	T445452
10.00-20	16	Armor Gard	TT	7.5	8.0	280	11.0	302	11.9	1061	41.8	1094	43.1	482	19.0	3119	122.8	900	131	T445451
11.00-20	16	Armor Gard	TT	8.0	8.5	298	11.7	322	12.7	1091	43.0	1126	44.3	493	19.4	3208	126.3	900	131	T445450
12.00-20	20	Armor Gard	TT	8.5	9.0	325	12.8	351	13.8	1125	44.3	1162	45.7	516	20.3	3393	133.6	1000	145	T445459

Size	Load capacity kg/lbs																	Product code
	Forklift trucks								Other vehicles									
	25 km/h / 15 mph				35 km/h / 22 mph													
	Steering		Drive		Steering		Drive		10 km/h	5 mph	25 km/h	15 mph	40 km/h	25 mph	50 km/h	30 mph		
9.00-20	4500	9920	5850	12895	4165	9180	5625	12400	5850	12895	4500	9920	4005	8830	3780	8335		T445452
10.00-20	5000	11025	6500	14330	4625	10195	6250	13780	6500	14330	5000	11025	4450	9810	4200	9260		T445451
11.00-20	5600	12345	7280	16050	5180	11420	7000	15430	7280	16050	5600	12345	4980	10980	4700	10360		T445450
12.00-20	6900	15210	8970	19775	6385	14075	8625	19015	8970	19775	6900	15210	6145	13545	5800	12785		T445459

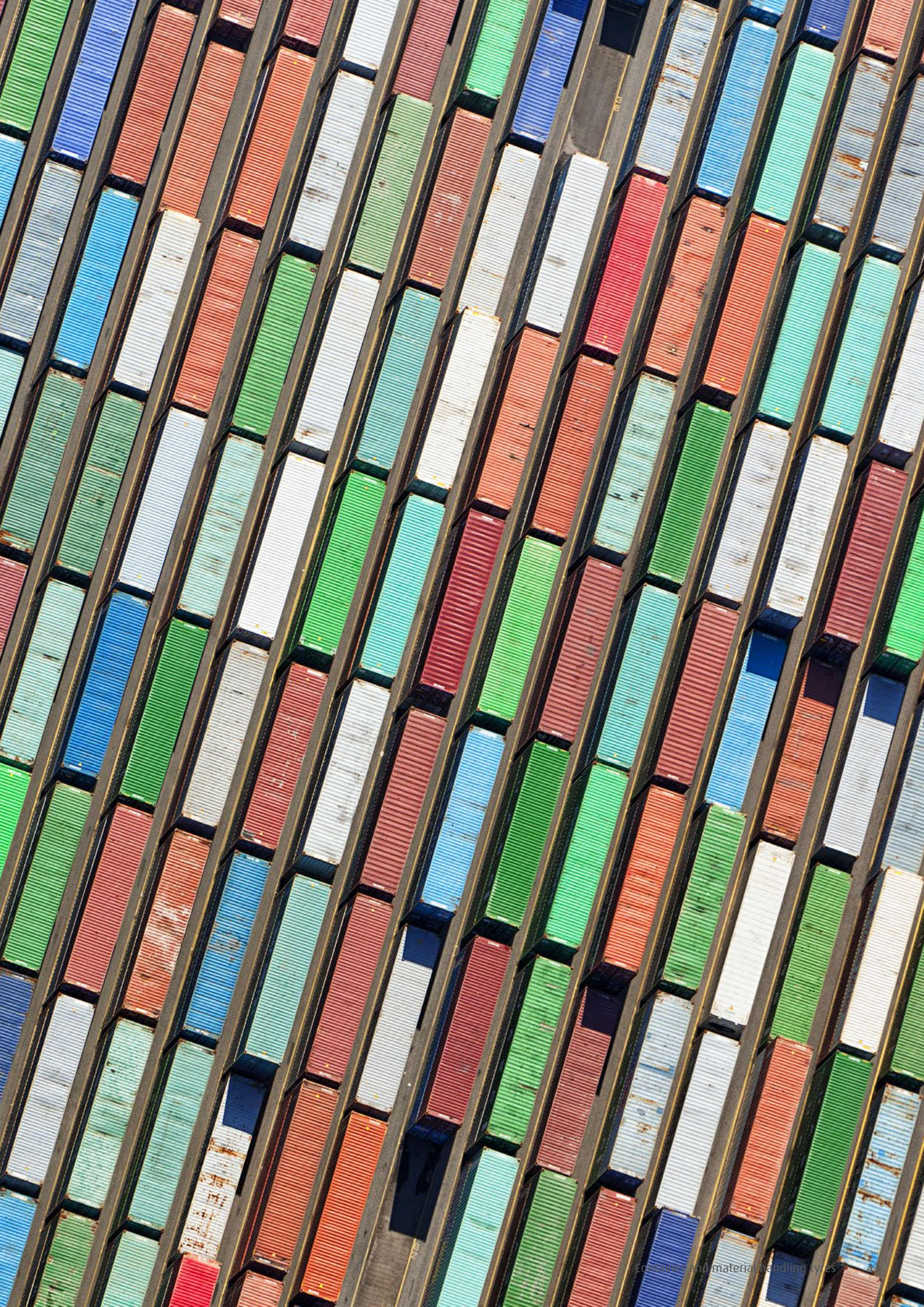
Nokian HTS Tugger

Massive load capacity for terminal tractors

- The first tyre on the market that is specially designed for terminal tractors
- Sturdy multi-layer structure
- Precise driving response, exceptionally high load capacity

Size	LI/SS	Pattern	TT/TL	Rim	Permitted rims	Width				Diameter				Loaded static radius		Rolling circumference		Max inflation pressure		Product code
						New		Max		New		Max								
						mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	kPa	psi	
315/60R22.5	174 A5	HTS Tugger	TL	9.00	9.75	302	11.9	308	12.1	950	37.4	966	38.0	425	16.7	2890	113.8	1000	145	T445221

Size	Load capacity kg/lbs												Product code
	Forklift trucks								Other vehicles				
	25 km/h / 15 mph				35 km/h / 22 mph								
	Steering		Drive		Steering		Drive		10 km/h	5 mph	25 km/h	15 mph	
315/60R22.5	6700	14770	8700	19180	6200	13670	8400	18520	8700	19180	6700	14770	T445221



Mining tyres

The world of mining and tunnelling machine tyres is a rough one, with plenty of cuts and bruises. The loads are heavy and the ground is extremely challenging for the tyres, so mining tyres are in a class of their own in the tyre world. Intensive development work with end users and world-leading machine manufacturers guarantees the best possible outcome.

nokian®
TYRES

Nokian Mine King L-5S

Tyre for extreme underground loading applications

- More layers to enhance tyre safety
- Upgraded tyre structure and new tread compound gives the highest hour results on our tyres ever
- New carcass and bead materials enables the increase of maximum inflation pressure up to 8 bar (In 12.00-20 up to 10 bar)
- Tread depth indicator checks the remaining tread

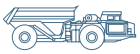
Cross-ply

Size	PR	Pattern	TT/TL	Rim	Permitted rims	Width				Diameter				Loaded static radius		Rolling circumference		Inflation pressure		Load capacity kg/lbs						Tread depth		Product code
						New		Max		New		Max																
						mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	kPa	psi	0 km	0 mph	5 km/h	3 mph	10 km/h	5 mph	mm	32 nds in	
12.00-20	20	Mine King L-5S	TT	8.5	9.0	320	12.6	349	13.7	1166	45.9	1203	47.4	550	21.7	3582	141.0	850	123	10300	22705	7300	16095	6440	14200	36	45	T445544
17.5-25	24	Mine King L-5S	TL	14.00/1.5	13.00/1.4(DC)	445	17.5	494	19.4	1399	55.1	1460	57.5	661	26.0	4291	168.9	675	98	14400	31745	10300	22705	9000	19840	66	83	T445540
18.00-25	32	Mine King L-5S	TL	13.00/2.5	15.00/2.5	498	19.6	553	21.8	1673	65.9	1758	69.2	772	30.4	5120	201.6	750	109	24000	52910	17100	37700	15000	33070	79	100	T445545
26.5-25	36	Mine King L-5S	TL	22.00/3.0		673	26.5	747	29.4	1798	70.8	1891	74.4	829	32.6	5504	216.7	625	91	29600	65255	20900	46075	18500	40785	90	114	T445546
29.5-29	40	Mine King L-5S	TL	25.00/3.5		750	29.5	833	32.8	2023	79.6	2126	83.7	925	36.4	6145	241.9	625	91	37800	83335	26900	59305	23600	52030	98	124	T445547

Nokian Nordman Mine E-4

Durability for articulated trucks and wheel loaders

- Durable special tyre for mines and quarries
- Excellent choice also for quarries
- Cost effective mine tyre – EUR/h
- All Steel construction offers a long service life



All Steel Radial

Size	PR	Pattern	TT/TL	Rim	Permitted rims	Width				Diameter				Loaded static radius		Rolling circumference		Max inflation pressure		Load capacity kg/lbs		Max inflation pressure		Load capacity kg/lbs		Tread depth		Product code
						New		Max		New		Max																
						mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	kPa	psi	10 km/h	5 mph	kPa/	psi	50 km/h	30 mph	mm	32 nds in	
26.5R25	**	Mine E-4	TL	22.00/3.0	22.00/3.0 IF	673	26.5	747	29.4	1798	70.7	1891	74.4	769	30.3	5353	210.7	575	83	18500	40785	450	65	11500	25355	55	69	T845483
29.5R25	**	Mine E-4	TL	25.00/3.5	25.00/3.5 IF	750	29.5	833	32.7	1921	75.6	2024	79.6	817	32.2	5749	226.3	575	83	22400	49385	450	65	14000	30865	60	76	T845482

Nokian Mine L-3S

Pioneer in chain use

- Excellent durability and stability
- Chains can be fitted instantly and will fit most of the machines without modifications
- Nokian Mine L-3S with protection chains increases productivity and maximizes tyre life
- Slick tyre is always the best option for chain use
- No tearing of tread blocks

Cross-ply

Size	PR	Pattern	TT/TL	Rim	Permitted rims	Width				Diameter				Loaded static radius		Rolling circumference		Max inflation pressure		Load capacity kg/lbs						Tread depth		Product code
						New		Max		New		Max																
						mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	kPa	psi	0 km	0 mph	5 km/h	3 mph	10 km/h	5 mph	mm	32 nds in	
26.5-25	36	Mine L-3S	TL	22.00/3.0	-	650	25.6	722	28.4	1700	66.9	1785	70.3	772	30.4	824	32.4	625	91	29600	65255	20900	46075	18500	40785	42	53	T445522

Nokian Mine E-3

Sturdiness and reliability for drill rigs

- Sturdy special tyre for drill rigs
- Durable tread ensures long lifespan
- Stable driving response
- Sharp shoulders for extreme lateral grip

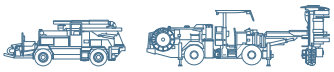
Cross-ply

Size	PR	Pattern	TT/TL	Rim	Permitted rims	Width				Diameter				Loaded static radius		Rolling circumference		Max inflation pressure		Load capacity kg/lbs						Product code
						New		Max		New		Max								0 km/h	0 mph	10 km/h	5 mph	25 km/h	15 mph	
						mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	kPa	psi							
14.00-24	28	Mine E-3	TL	10.0VA, 10.00WA	10.0, 10.00W	375	14.8	405	15.9	1368	53.9	1414	55.7	634	25.0	4134	162.8	1000	145	14345	31625	12350	27225	9500	20945	T445456

Nokian Armor Gard Mine

Top-class mining tyre for drill rigs and mine utility machines

- Top-class tyre for mining machinery, lift trucks and excavators
- Tread design with excellent traction
- Durable construction
- Precise and stable driving response
- Tread depth indicator
- Mining rubber compound



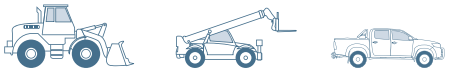
Cross-ply

Size	PR	Pattern	TT/TL	Rim	Permitted rims	Width				Diameter				Loaded static radius		Rolling circumference		Max inflation pressure		Load capacity kg/lbs						Product code
						New		Max		New		Max								0 km/h	0 mph	10 km/h	5 mph	25 km/h	15 mph	
						mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	kPa	psi							
9.00-20	16	Armor Gard Mine	TT	7.0	7.5	269	10.6	291	11.5	1026	40.4	1057	41.6	480	19.6	3123	123.0	1000	145	7200	15875	6200	13670	4750	10470	T445562
12.00-20	20	Armor Gard Mine	TT	8.5	9.0	325	12.8	351	13.8	1125	44.3	1162	45.7	516	20.3	3393	133.6	1000	145	10420	22970	8970	19775	6900	15210	T445449

Nokian TRI 2 Extreme Steel

Designed for hard conditions and extreme wear

- Excellent resistance against wear and tear
- Steel belts give good puncture resistance to tread area
- Excellent grip on slippery and muddy conditions
- Good choice for mining pick-ups, small wheel loaders and telehandlers



Size	LI/SS	Rim	Permitted rims	Width		Diameter		Loaded static radius		Rolling circumference		Total tread depth		Total pattern depth measured on top of tie-bar		Product code
				mm	in	mm	in	mm	in	mm	in	mm	32 nds in	mm	32 nds in	
80-SERIES																
250/80R16	119 G	W8	W7, 7J, 7.5J, 8J, 8.5J, W9, 9, 9.00, 9J	268	10.6	814	32.0	383	15.1	2488	98.0	17	21	13.5	17	T845495
400/80R24	149 A8 / 144 D	DW13	W12, W13, W14L, DW12, DW14L	404	15.9	1250	49.2	568	22.4	3764	148.2	27	34	22.5	34	T445530
440/80R24	154 A8 / 149 D	DW14L	W15L, DW15L	441	17.4	1314	51.7	596	23.5	3965	156.1	28	35	23.5	30	T445531
75-SERIES																
270/75R15	109 G	8.5J	7J, 7.5J, 8J, 8.5J, 9, 9.00, 9J, 9.5J	277	10.9	784	30.9	364	14.3	2393	94.2	15	19	13	16	T845538
250/75R16	120 G	W8	W7, 7J, 7.5J, 8J, 8.5J, W9, 9, 9.00, 9J	258	10.2	782	30.8	363	14.3	2390	94.1	15	19	13	16	T845539

Earthmoving and road maintenance tyres

Thanks to long-term development work, our stable and robust tyres for earthmoving and road maintenance equipment operate in demanding Nordic conditions, as well as anywhere else in the world.

nokian® TYRES

"Both lateral grip and traction are strikingly good"

– Ari Räisänen, Finland

Snow ploughing around the clock

Well above the Arctic Circle, in the village of Kolari in Finnish Lapland, Ari Räisänen ploughs snow with his Hyundai HL757-7A wheel loader in the dark hours of an early winter morning. In these parts, the snowy season stretches over nearly six months, starting from the first snow in November. That's when the long working days start at 3 AM.

"When it's snow ploughing season we drive about 12 hours a day", Ari says. "The freight car loading area must be cleaned first, and then some store yards and parking lots before people start to show up. No matter what the weather is, we are the first ones on the road."

The new Hakkapeliitta Loader tyres have surprised Räisänen with their grip. "There is a lot of back and forth driving in the parking lots for instance", he says. "That's when both lateral grip and traction are strikingly good."

Even on special circumstances Hakkapeliitta Loader can save the day. "A little while ago I drove to a ditch, when the road was ploughed too wide", Ari reminisces. With his previous tyres, he wouldn't have stood a chance to make it back on the road without towing, but Hakkapeliitta Loader proved different. "With the new tyres, I decided to give it a try", he smiles. "And I must say I was pretty surprised when my wheel loader climbed nicely back on road."

Location:	Kolari, Finland
Driver:	Ari Räisänen
Machine:	Hyundai HL757-7A
Job:	Snow ploughing
Tyres:	Nokian Hakkapeliitta Loader 20.5R25

Nokian Hakkapeliitta Loader

Winter tyre for wheel loaders

- Open block design creates excellent selfcleaning
- Aggressive tread design creates reference level lateral and traction grip
- New compound and more rubber in the tread creates better grip and increased lifetime
- Re-designed carcass structure gives more lifetime and better stability
- Siped non-directional thread design with premarked stud positions

Size	LI/SS	PR	TT/TL	Rim	Permitted rims	Width		Diameter		TD (center/ shoulder)	Loaded static radius		Rolling circumference		Inflation pressure		Load capacity kg/lbs		Studs	Stud type	Product code
						mm	in	mm	in	mm	mm	in	mm	in	kPa	psi	10 km/h	5 mph			
17.5R25	176 A2 /153 A8	★	TL	14.00/1.5	14.00/1.3 (DC), 14.00/1.4 (DC)	446	17.5	1 344	52.9	27 / 28	593	23.3	4 078	160.6	450	65	7 100	15 653	Stud positions marked, 168 pcs	L16-19	T445590
20.5R25	186 A2	★	TL	17.00/2.0	17.00/2.0 IF	538	21.2	1 486	58.5	31 / 32	650	25.6	4 509	177.5	450	65	9 500	20 944	Stud positions marked, 168 pcs	L16-19	T445591
23.5R25	195 A2	★	TL	19.50/2.5	19.50/2.5 IF	615	24.2	1 610	63.4	34 / 35	695	27.4	4 850	191.0	450	65	12 150	26 786	Stud positions marked, 168 pcs	L16-19	T445592

Nokian Nordman Mine E-4

For quarry wheel loaders

- Excellent choice also for quarries
- Cost effective quarry tyre –EUR/h
- All-Steel construction offers a long service life

All-Steel Radial

Size	LI/SS	PR	Pattern	TT/TL	Rim	Permitted rims	Width		Diameter		Loaded static radius		Rolling circumference		Max inflation pressure		Load capacity kg/lbs		Max inflation pressure		Load capacity kg/lbs		Tread depth		Product code
							mm	in	mm	in	mm	in	mm	in	kPa	psi	10 km/h	5 mph	kPa	psi	50 km/h	30 mph	mm	32 nds in	
26.5R25	193 B/209 A2	**	Mine E-4	TL	22.00/3.0	22.00/3.0 IF	673	26.5	1 798	70.7	769	30.3	5 353	210.7	575	83	18 500	40 785	450	65	11 500	25 355	55	69	T845483
29.5R25	200 B/216 A2	**	Mine E-4	TL	25.00/3.5	25.00/3.5 IF	750	29.5	1 921	75.6	817	32.2	5 749	226.3	575	83	22 400	49 385	450	65	14 000	30 865	60	76	T845482

Nokian Loader Grip

Sturdy grip for wheel loaders and machines

- Excellent traction and lateral grip on soft gravel and slippery roads
- Strong and sturdy structure – stability even on demanding working sites
- Abrasion safeguard protects against sidewall cuts and chafing
- Grip on soft gravel, snow and all-year-around conditions
- Use of natural rubber in compound brings more winter grip

Nokian Loader Grip 2

Absolute grip and durability for wheel loaders and other work

- Excellent traction and lateral grip on soft gravel and slippery roads
- Strong and sturdy structure – stability even on demanding working sites
- Abrasion safeguard protects against sidewall cuts and chafing
- Grip on soft gravel, snow and all-year-around conditions
- Use of natural rubber in compound brings more winter grip

Radial

Size	LI/SS	PR	Pattern	TT/TL	Rim	Permitted rims	Width		Diameter		Loaded static radius		Rolling circumference		Inflation pressure		Load capacity kg/lbs		Inflation pressure		Load capacity kg/lbs		Tread depth		Product code
							mm	in	mm	in	mm	in	mm	in	kPa	psi	10 km/h	5 mph	kPa	psi	50 km/h	30 mph	mm	32 nds in	
17.5R25	157 B/176 A2	★	Loader Grip	TL	14.00/1.5	14.00/1.3(DC), 13.00/1.4(DC)	445	17.5	1348	53.1	594	23.4	4059	159.8	450	65	7100	15655	350	51	4125	9095	28	35	T445255
20.5R25	168 B/186 A2	★	Loader Grip	TL	17.00/2.0	17.00/1.7, 17.00/2.0 IF	521	20.5	1493	58.8	648	25.5	4500	177.2	450	65	9500	20945	350	51	5600	12345	31	39	T445171
23.5R25	176 B/195 A2	★	Loader Grip	TL	19.50/2.5	19.50/2.5 IF	597	23.5	1617	63.7	700	27.6	4880	192.1	450	65	12150	26785	350	51	7100	15655	34	43	T445223
15.5R25	152 B/169 A2	★	Loader Grip 2	TL	12.00/1.3	13.00/1.4(DC)	394	15.5	1277	50.3	558	22.0	3870	152.4	450	65	5800	12785	350	51	3550	7825	23	29	T445463

Nokian TRI Steel

Steel protection for special applications

- Special tyre for wheel loaders and handlers in recycling applications
- Steel fortification against punctures
- Excellent choice for telescopic handlers

Radial

Size	LI/SS	Pattern	TT/TL	Rim	Permitted rims	Width				Diameter				Loaded static radius		Rolling circumference		Inflation pressure		Load capacity kg/lbs						Product code
						New		Max		New		Max														
						mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	kPa	psi	40 km/h	25 mph	50 km/h	30 mph	65 km/h	40 mph	
460/65R24	156 A8/151 D	TRI	TL	DW13	W13, DW13L, W14L, DW14L, W15L, DW15L	437	17.2	459	18.1	1185	46.7	1208	47.6	545	21.5	3620	142.5	400	58	4000	8820	3760	8290	3450	7605	T445245
480/65R24	151 A8/146 D	TRI	TL	DW14L	W14L, W15L, DW15L, W16L, DW16L	470	18.5	494	19.4	1240	48.8	1265	49.8	565	22.2	3740	147.2	320	46	3450	7605	3260	7185	3000	6615	T445222

Nokian TRI Backhoe

Stability and reliable grip for backhoe loaders

- Strengthened carcass
- Stability for transportation
- Excellent traction and lateral grip
- Enables the use of loader even without support legs

Bias beltet

Size	LI/SS	Pattern	TT/TL	Rim	Permitted rims	Width				Diameter				Loaded static radius		Rolling circumference		Inflation pressure		Load capacity kg/lbs						Product code
						New		Max		New		Max														
						mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	kPa	psi	30 km/h	20 mph	40 km/h	25 mph	50 km/h	30 mph	
18.4 B 30	159 B	TRI	TL	DW16	DW15, DW15L	467	18.4	490	19.3	1516	59.7	1552	61.1	700	27.6	4486	176.6	320	46	4810	10605	4625	10195	4375	9645	T445330
580/65 B 30	161 B	TRI	TL	DW16	DW16L, DW18L, DW20B	580	22.8	609	24.0	1516	59.7	1552	61.1	698	27.5	4530	178.3	320	46	5360	11815	5150	11355	4625	10195	T445293
580/65 B 34	164 B	TRI	TL	DW16	DW16L, DW18L, DW20B	580	22.8	609	24.0	1618	63.7	1668	65.7	752	29.6	4832	190.2	320	46	5670	12500	5450	12015	5000	11025	T445294

Nokian GRS

Superb grip for graders

- Good winter driving properties
- Excellent driving comfort

Radial

Size	LI/SS	Pattern	TT/TL	Rim	Permitted rims	Width				Diameter				Loaded static radius		Rolling circumference		Inflation pressure		Load capacity kg/lbs		Product code
						New		Max		New		Max										
						mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	kPa	psi	40 km/h	25 mph	
14.00R24	153 A8	GRS	TL	10.00VA SDC	8.00TG SDC, 9.00 / 1.5 DC	362	14.3	392	15.4	1348	53.1	1392	54.8	613	24.1	4070	160.2	375	54	3650	8045	T493551
17.5R25	153 A8	GRS	TL	14.00 / 1.5	14.00 / 1.3(DC)	445	17.5	494	19.4	1348	53.1	1405	55.3	605	23.8	4040	159.1	300	44	3650	8045	T493560

Nokian Excavator SF TL

Grip and stability for excavators

Nokian Excavator is a special tyre for excavator use. Combining grip, stability and low surface pressure, it is your ideal choice for parks, yards and muddy surfaces. And when you drive on road, its low vibration means smoother transits. When you need grip that's gentle to lawn, Nokian Excavator is your tyre of choice.

- Steel fortified against rocks and stubs
- Open pattern with excellent cleaning properties helps in muddy and wet conditions
- Reinforced shoulder area against impacts
- Variable angle lug pattern design with reinforced center area for better traction
- High load capacity and improved stability

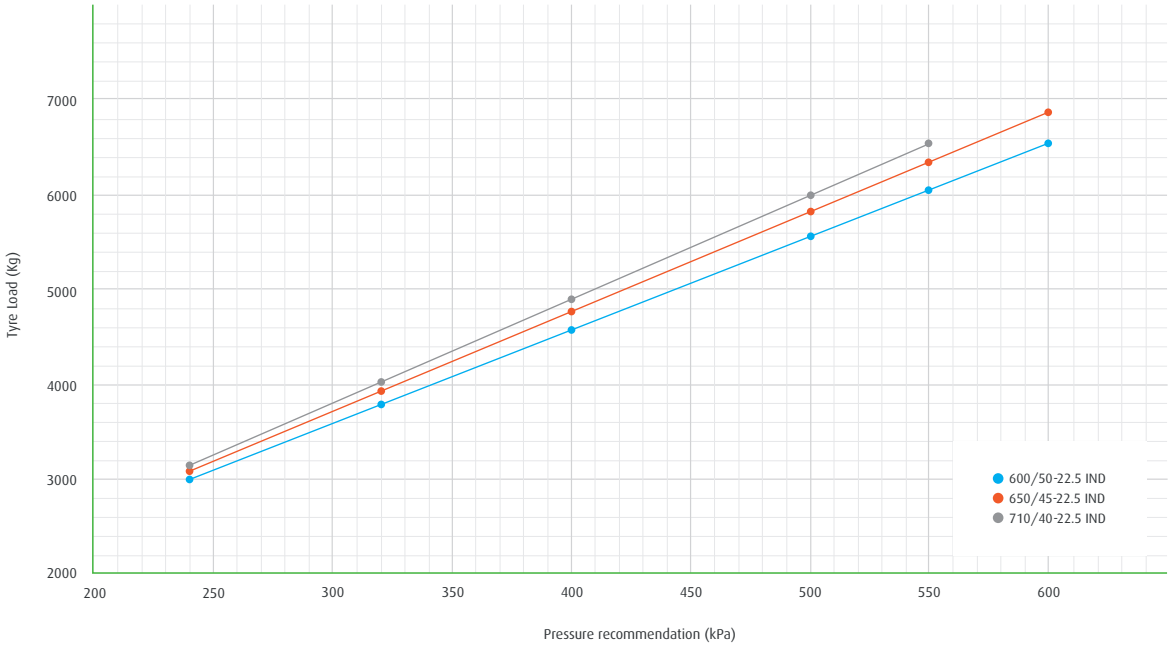
Size	LI/SS	PR	TT/TL	Rim	Permitted rims	Width		Diameter		TD	Loaded static radius		Rolling circumference		Max inflation pressure		Product code
						mm	in	mm	in	mm	mm	in	mm	in	kPa	psi	
600/50-22.5	173 A8	24	TL	AG20.00		600	23.6	1 150	45.3	40	523	20.6	3 531	139.0	600	87	T445604
650/45-22.5	175 A8	24	TL	AG22.00	AG20.00	650	25.6	1 150	45.3	40	527	20.7	3 521	138.6	600	87	T445605
710/40-22.5	173 A8	24	TL	AG24.00		700	27.6	1 150	45.3	40	526	20.7	3 506	138.0	550	80	T445606

Pressure recommendations

600/50-22.5 Excavator, excavators with total mass under 20 ton, 600 kPa
650/45-22.5 Excavator, excavators with total mass under 22 ton, 600 kPa
710/40-22.5 Excavator, excavators with total mass under 22 ton, 550 kPa

Nokian Excavator Load Capacity

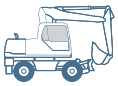
IND 40 km/h (A8)



Nokian Armor Gard

Optimal wheeled excavator tyre from great driving comfort to long life service

- Precise and stable driving response
- Durable carcass
- Good traction
- Record-breaking mileage
- Tread wear indicator for easy checking of the remaining tread



Diagonal

Size	PR	Pattern	TT/TL	Rim	Permitted rims	Width				Diameter				Loaded static radius		Rolling circumference		Inflation pressure		Product code
						New		Max		New		Max								
						mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	kPa	psi	
10.00-20	16	Armor Gard	TT	7.5	8.0	280	11.0	302	11.9	1061	41.8	1094	43.1	482	19.0	3119	122.8	900	131	T445451
11.00-20	16	Armor Gard	TT	8.0	8.5	298	11.7	322	12.7	1091	43.0	1126	44.3	493	19.4	3208	126.3	900	131	T445450
12.00-20	20	Armor Gard	TT	8.5	8.0	325	12.8	351	13.8	1125	44.3	1162	45.7	516	20.3	3393	133.6	1000	145	T445459

Size	Load capacity kg/lbs																						Product code
	Inflation pressure		In excavator use												Other vehicles								
	kPa	psi	Stationary		5 km/h	2.5 mph	10 km/h	5 mph	20 km/h	12.5 mph	30 km/h	20 mph	40 km/h	25 mph	10 km/h	5 mph	25 km/h	15 mph	40 km/h	25 mph	50 km/h	30 mph	
10.00-20	600	87	5750	12675	4830	10650	4140	9125	3450	7605	2880	6350	2410	5315	6 500	14 330	5 000	11 025	4 450	9 810	4 200	9 260	T445451
	700	102	6630	14615	5570	12280	4770	10515	3980	8775	3310	7295	2780	6130									
	750 max	109 max	7065	15575	5935	13085	5085	11020	4240	9350	3530	7780	2950	6505									
11.00-20	625	91	6630	14615	5570	12280	4770	10515	3980	8775	3310	7295	2780	6130	7 280	16 050	5 600	12 345	4 980	10 980	4 700	10 360	T445450
	725	105	7500	16535	6300	13890	5400	11905	4500	9920	3750	8265	3140	6920									
	750 max	109 max	7815	17230	6565	14475	5625	12400	4690	10340	3905	8610	3270	7210									
12.00-20	625	91	7250	15985	6090	13425	5220	11510	4350	9590	3630	8005	3040	6700	8 970	19 775	6 900	15 210	6 145	13 545	5 800	12 785	T445459
	725	105	8380	18475	7040	15520	6030	13295	5030	11090	4190	9235	3500	7715									
	825 max	191 max	9380	20680	7880	17370	6750	14880	5630	12410	4690	10340	3920	8640									

Nokian Hakkapeliitta TRI

Precise control and great efficiency in winter conditions

World's first winter tyre for tractors, Nokian Hakkapeliitta TRI, gives you all the grip you can get. Featuring all new rubber compound, tread pattern and contact profile, it's designed for single purpose: to give you all the grip, control and efficiency you need for demanding winter contracting.

- Precise control and great efficiency
- Driving comfort on class of its own
- Superior traction and lateral grip

Size	LI / SS	Recommended rim	Permitted rims	Width		Diameter		Loaded static radius		Rolling circumference		Speed Radius Index	Maximum inflation pressure		Load capacity kg/lbs								Product code
				mm	in	mm	in	mm	in	mm	in	SRI	kPa	psi	30 km/h	20 mph	40 km/h	25 mph	50 km/h	30 mph	65 km/h	40 mph	
80-SERIES																							
360/80R24	138 D	DW11	DW10, DW12, DW13	357	14.1	1 186	46.7	543	21.4	3 600	141.7	575	320	46	2 840	6 260	2 725	6 010	2 570	5 665	2 360	5 205	T445587
400/80R24	144 D	DW13	DW12, DW14L	404	15.9	1 250	49.2	567	22.3	3 770	148.4	600	320	46	3 380	7 450	3 250	7 165	3 060	6 745	2 800	6 175	T445582
400/80R28	146 D	DW13	DW12, DW14L	404	15.9	1 351	53.2	617	24.3	4 103	161.5	650	320	46	3 600	7 935	3 450	7 605	3 260	7 185	3 000	6 615	T445584
440/80R28	151 D	DW14L	DW15L, DW16L	441	17.4	1 415	55.7	640	25.2	4 285	168.7	675	320	46	4 160	9 170	4 000	8 820	3 760	8 290	3 450	7 605	T445563
440/80R34	155 D	DW14L	DW15L, DW16L	441	17.4	1 568	61.7	718	28.3	4 763	187.5	750	320	46	4 560	10 055	4 375	9 645	4 120	9 085	3 875	8 545	T445588
480/80R34	159 D	DW15L	DW16L, DW18L	479	18.9	1 632	64.3	744	29.3	4 970	195.7	775	320	46	5 200	11 465	5 000	11 025	4 700	10 360	4 375	9 645	T445583
480/80R38	161 D	DW15L	DW16L, DW18L	479	18.9	1 733	68.2	792	31.2	5 284	208.0	825	320	46	5 520	12 170	5 300	11 685	5 000	11 025	4 625	10 195	T445585
540/80R38	167 D	DW18L	DW16L	550	21.7	1 829	72.0	832	32.8	5 566	219.1	875	320	46	6 600	14 550	6 300	13 890	5 940	13 095	5 450	12 015	T445564
65-SERIES																							
420/65R24	146 D	DW13	DW12, DW14L, DW15L	418	16.5	1 156	45.5	520	20.5	3 487	137.3	550	400	58	3 600	7 935	3 450	7 605	3 260	7 185	3 000	6 615	T445586
540/65R30	156 D	DW18L	DW16L	550	21.7	1 464	57.6	665	26.2	4 430	174.4	700	320	46	4 820	10 625	4 625	10 195	4 360	9 610	4 000	8 820	T445609
650/65R42	171 D	DW20B	DW18L	645	25.4	1 913	75.3	871	34.3	5 836	229.8	925	320	46	7 400	16 315	7 100	15 655	6 700	14 770	6 150	13 560	T445595

Nokian TRI 2

Reliable performance all year round

Very high durability on paved surfaces, excellent fuel economy and driving properties and very high load carrying capacity. Excellent and versatile tyre for professional contracting for year round use.

- Versatile, environmentally friendly special tyre for modern farming and machine contracting
- Good grip, high load-bearing capacity and a pleasant driving response
- Stable and fast on the road

Size	LI / SS	Recom-mend-ed rim	Permitted rims	Width		Diameter		Loaded static radius		Rolling circumference		Speed Radius Index	Max inflation pressure		Load capacity kg/lbs								Product code
				mm	in	mm	in	mm	in	mm	in	SRI	kPa	psi	30 km/h	20 mph	40 km/h	25 mph	50 km/h	30 mph	65 km/h	40 mph	
85-SERIES																							
320/85R28	136 D	DW10	W9, W10, DW11	319	12.6	1 250	49.2	574	22.6	3 782	148.9	600	320	46	2 680	5 910	2 575	5 675	2 430	5 355	2 240	4 940	T445579
80-SERIES																							
250/80R16 [1]	119 G	W8	W7, 7J, 7.5J, 8J, 8.5J, W9, 9, 9.00, 9J	268	10.6	814	32.0	383	15.1	2 488	98.0	390	450	65	1 820	4 010	1 750	3 860	1 650	3 640	1 550	3 415	T845495
340/80R18	138 D	11	W10, W11, 12, W12	343	13.5	1 001	39.4	453	17.8	3 010	118.5	475	400	58	2 840	6 260	2 725	6 010	2 570	5 665	2 360	5 205	T445391
360/80R20	143 D	11	W10, W11, 12, W12	357	14.1	1 092	43.0	495	19.5	3 280	129.1	500	400	58	3 200	7 055	3 075	6 780	2 900	6 395	2 725	6 010	T445389
300/80R24	128 D	DW10	W9, W10, W11, DW11	295	11.6	1 090	42.9	499	19.6	3 292	129.6	525	320	46	2 150	4 740	2 060	4 540	1 940	4 275	1 800	3 970	T445419
340/80R24	135 D	DW11	W10, W11, W12, DW10, DW12	343	13.5	1 154	45.4	532	20.9	3 487	137.3	550	320	46	2 600	5 730	2 500	5 510	2 350	5 180	2 180	4 805	T445376
360/80R24	138 D	DW11	W10, W11, W12, W13, DW10, DW12, DW13	357	14.1	1 186	46.7	542	21.3	3 581	141.0	575	320	46	2 840	6 260	2 725	6 010	2 570	5 665	2 360	5 205	T445378
400/80R24	144 D	DW13	W12, W13, W14L, DW12, DW14L	404	15.9	1 250	49.2	568	22.4	3 764	148.2	600	320	46	3 380	7 450	3 250	7 165	3 060	6 745	2 800	6 175	T445372
440/80R24	149 D	DW14L	W15L, DW15L	441	17.4	1 314	51.7	596	23.5	3 965	156.1	625	320	46	3 900	8 600	3 750	8 265	3 540	7 805	3 250	7 165	T445385
400/80R28	146 D	DW13	W12, W13, W14L, DW12, DW14L	404	15.9	1 351	53.2	620	24.4	4 090	161.0	650	320	46	3 600	7 935	3 450	7 605	3 260	7 185	3 000	6 615	T445383
440/80R28	151 D	DW14L	W15L, W16L, DW15L, DW16L	441	17.4	1 415	55.7	644	25.4	4 266	168.0	675	320	46	4 160	9 170	4 000	8 820	3 760	8 290	3 450	7 605	T445337
440/80R30	153 D	DW14L	DW15L, W16L	441	17.4	1 466	57.7	670	26.4	4 430	174.4	700	320	46	4 300	9 480	4 125	9 095	3 880	8 555	3 650	8 045	T445384
480/80R30	157 D	DW15L	DW16L, DW18L	479	18.9	1 530	60.2	694	27.3	4 631	182.3	725	320	46	4 940	10 890	4 750	10 470	4 480	9 875	4 125	9 095	T445386
440/80R34	155 D	DW14L	DW15L, DW16L	441	17.4	1 568	61.7	717	28.2	4 750	187.0	750	320	46	4 560	10 055	4 375	9 645	4 120	9 085	3 875	8 545	T445369
480/80R34	159 D	DW15L	DW16L, DW18L	479	18.9	1 632	64.3	743	29.3	4 939	194.4	775	320	46	5 200	11 465	5 000	11 025	4 700	10 360	4 375	9 645	T445370
480/80R38	161 D	DW15L	DW16L, DW18L	479	18.9	1 733	68.2	793	31.2	5 265	207.3	825	320	46	5 520	12 170	5 300	11 685	5 000	11 025	4 625	10 195	T445377
540/80R38	167 D	DW18L	DW16L	550	21.7	1 829	72.0	834	32.8	5 529	217.7	875	320	46	6 600	14 550	6 300	13 890	5 940	13 095	5 450	12 015	T445338
620/80R42	177 D	DW20B	TW20B, DW21B, TW21B, DW23B, TW23B	625	24.6	2059	81.1	934	36.8	6262	246.5	975	320	46	8 600	18 960	8 250	18 190	7 800	17 195	7 300	16 095	T445518
360/80R28	142 D	DW11	W11, W12, W13, DW12, DW13	357	14.1	1 302	51.3	595	23.4	3 946	155.4	625	320	46	3 120	6 880	3 000	6 615	2 820	6 215	2 650	5 840	T445550
75-SERIES																							
250/75R16 [1]	120 G	W8	W7, 7J, 7.5J, 8J, 8.5J, W9, 9, 9.00, 9J	258	10.2	782	30.8	363	14.3	2 390	94.1	370	450	65	1 720	3 790	1 650	3 640	1 560	3 440	1 450	3 195	T845539
70-SERIES																							
500/70R24 [1] (19.5LR24)	159 D	DW16L	DW15L, DW18L	503	19.8	1 310	51.6	585	23.0	3 958	155.8	610	400	58	5 200	11 465	5 000	11 025	4 700	10 360	4 375	9 645	T445467
360/70R20	131 D	W11	W10, W12	357	14.1	1 028	40.5	469	18.5	3 104	122.2	500	320	46	2 330	5 135	2 240	4 940	2 110	4 650	1 950	4 300	T445569
65-SERIES																							
420/65R24	146 D	DW13	W12, W13, W14L, DW12, DW14L, DW15L	418	16.5	1 156	45.5	525	20.7	3 493	137.5	550	400	58	3 600	7 935	3 450	7 605	3 260	7 185	3 000	6 615	T445392
460/65R24	151 D	DW14L	W15L, W16L, DW15L, DW16L	454	17.9	1 208	47.6	550	21.7	3 638	143.2	575	400	58	4 160	9 170	4 000	8 820	3 760	8 290	3 450	7 605	T445393
540/65R24	154 D	DW18L	DW16L	550	21.7	1 312	51.7	587	23.1	3 952	155.6	625	320	46	4 420	9 745	4 250	9 370	4 000	8 820	3 750	8 265	T445420
480/65R28	149 D	DW15L	DW14L, DW16L	479	18.9	1 335	52.6	604	23.8	4 040	159.1	650	320	46	3 900	8 600	3 750	8 265	3 540	7 805	3 250	7 165	T445444
540/65R28	155 D	DW18L	DW16L	550	21.7	1 413	55.6	641	25.2	4 273	168.2	675	320	46	4 680	10 320	4 500	9 920	4 240	9 350	3 875	8 545	T445442
540/65R30	156 D	DW18L	DW16L	550	21.7	1 464	57.6	667	26.3	4 417	173.9	700	320	46	4 820	10 625	4 625	10 195	4 360	9 610	4 000	8 820	T445371
600/65R38	166 D	DW18L	DW20B	591	23.3	1 745	68.7	790	31.1	5 290	208.3	825	320	46	6 250	13 780	6 000	13 230	5 640	12 435	5 300	11 685	T445445
650/65R38	170 D	DW20B	DW18L, DW23B	645	25.4	1 811	71.3	819	32.2	5 510	216.9	875	320	46	7 200	15 875	6 900	15 210	6 500	14 330	6 000	13 230	T445443
650/65R42	171 D	DW20A	DW18L, DW23A	645	25.4	1 913	75.3	873	34.4	5 799	228.3	925	320	46	7 400	16 315	7 100	15 655	6 700	14 770	6 150	13 560	T445390

[1] SB = steel belted

SF = STEEL FORTIFIED TT = TUBE TYPE, to be fitted with tube SB = STEEL BELTED TL = TUBELESS, may be fitted with or without tube

Nokian Forest Rider

Efficiency for versatile forestry contracting, tractors and forestry machines

- A sturdy and stable radial special tyre for heavy forest-use tractors and forestry machines
- A more pleasant and smoother driving response than with traditional forestry tyres, which enhances the comfort and ergonomics of use in versatile harvesting and forest soil cultivating tasks
- High load capacity
- Low rolling resistance reducing fuel consumption
- Excellent traction and grip thanks to radial structure and optimised lug angle

Radial

Size	LI / SS	Pattern Forest	Steel belted	TT / TL	Rim	Permitted rims	Width		Diameter		Loaded static radius		Rolling circumference		Inflation pressure for load capacity calculation		Load capacity kg / lbs								Max. inflation pressure		Product code
							mm	in	mm	in	mm	in	mm	in	kPa	psi	10 km/h	5 mph	30 km/h	20 mph	40 km/h	25 mph	50 km/h	30 mph	kPa	psi	
600/60R28	159 A8 / 167 A2	Rider	SB	TL	DW18B	DW18L, DW20B	600	23.6	1431	56.3	653	25.7	4323	170.2	360	52	5450	12015	4680	10320	4375	9645	4375	9645	400	58	T445466
600/70R30	165 A8 / 172 A2	Rider	SB	TL	DW20B	DW18L, TW18L, TW20B	600	23.6	1602	63.1	730	28.7	4869	191.7	360	52	6300	13890	5510	12145	5150	11355	5150	11355	400	58	T445461
600/65R34	165 A8 / 172 A2	Rider	SB	TL	DW20B	DW18L, TW18L, TW20B	600	23.6	1644	64.7	763	30	5008	197.2	360	52	6300	13890	5510	12145	5150	11355	5150	11355	400	58	T445460
710/55R34	171 A8 / 178 A2	Rider	SB	TL	DW24B	DW23B	710	28	1640	64.6	755	29.7	4977	195.9	400	58	7500	16535	6580	14505	6150	13560	6150	13560	400	58	T445455
710/70R34	176 A8 / 183 A2	Rider	SB	TL	DW24B	DW20B, DW23B	710	28	1844	72.6	841	33.1	5592	220.2	360	52	8750	19290	7600	16755	7100	15655	7100	15655	400	58	T445517
650/65R38	171 A8 / 178 A2	Rider	SB	TL	DW20B	DW23B	650	25.6	1811	71.3	834	32.8	5517	217.2	360	52	7500	16535	6580	14505	6150	13560	6150	13560	400	58	T445464
650/85R38	179 A8 / 186 A2	Rider	SB	TL	DW20B	DW23B	650	25.6	2071	81.5	960	37.8	6321	248.9	360	52	9500	20945	8290	18275	7750	17085	7750	17085	400	58	T445457

Nokian CT

Stability for transporting high loads

High loads and versatile working environments require special properties from a tyre in construction transporting. Nokian CT is a unique solution to heavy earthmoving trailers.

- Wide contact area provides good lateral balance and high flotation on soft surfaces
- Tread designed for earthmoving endures rocky surfaces as well as high wearing roads
- Tread grooves designed for very good self cleaning
- Multiple steel cord layers reinforce tread area against punctures
- Ultra strong multilayer construction enables high load capacity and functions stable
- Tread patterns asymmetric block array lowers the noise level on road considerably

Size	LI / SS	Pattern	TT / TL	Rim	Width		Diameter		Loaded static radius		Rolling circumference		Max inflation pressure		Load capacity kg/lbs				Product code
					mm	in	mm	in	mm	in	mm	in	kPa	psi	40 km/h	25 mph	65 km/h	40 mph	
560/60R22.5	165 D	CT	TL	AG 16.00x22.5, AG 18.00x22.5	560		1 244						500	73					T445626*
600/50R22.5	163 D	CT	TL	AG 20.00	620		1 175						500	73					T445627*
600/55R26.5	169 D	CT	TL	AG 20.00	620		1 335						500	73					T445628*
600/60R30.5	173 D	CT	TL	AG 20.00	620		1 498						500	73					T445629*
650/55R26.5	177 D	CT	TL	AG 20.00**	645	25.4	1 389	54.7	639	25.2	4 241	167.0	600	87	9 950	21 935	7 300	16 095	T445556

** Permitted rim also AG 22.00. **Wide bead seat mandatory.** High load, speed and pressure requires equivalent structural strength from the rim. Always check rim load capacity.

* Available Q1/2017

SF = STEEL FORTIFIED TT = TUBE TYPE, to be fitted with tube SB = STEEL BELTED TL = TUBELESS, may be fitted with or without tube

A winter tyre that works in the summer

The largest airport in Finland, Helsinki-Vantaa, is famous for being operational at just about every weather. That makes it an ideal location for testing the new Hakkapeliitta Loader on a wheel loader driven by Jorma Siivola.

The paving of a runway on Helsinki-Vantaa airport is on full flight, when Siivola drives his CAT 950K wheel loader in front of a DHL freight terminal. For testing purposes, the wheel loader is equipped with the new Nokian Hakkapeliitta Loader tyres in size 23.5R25.

"We have been driving some 700 hours with these, and they work fine", says Jorma. Even though NokianHakkapeliitta Loader has impressive winter properties, the summer use presents no problem either.

Known for its effective snow removal, Helsinki-Vantaa airport constantly invests on ploughing equipment. The snow ploughing crew has a number of carefully trained ploughing patterns that are used depending on the weather type. This ensures the safe landing of planes and uninterrupted traveling of people. In this environment Nokian Hakkapeliitta Loader shines, be it winter or summer.

"We have been using these all through the summer at the quarry"

– Jorma Siivola, Finland

Location:	Helsinki Airport, Finland
Driver:	Jorma Siivola
Machine:	CAT 950K wheel loader
Job:	Earthmoving and construction work at Helsinki-Vantaa airport expansion. During winter time snow clearing and runway maintenance.
Tyres:	Nokian Hakkapeliitta Loader 23.5R25

Off-road vehicle / armoured military vehicle tyres

With all-terrain trucks and military vehicles, you never know what weather or terrain lies ahead. That's why Nokian Tyres puts lots of creative passion into developing and customising our line of all-terrain tyres. With the expertise gained over the years and feedback from users, we have been able to create designs that give you the best possible performance on any terrain, any time of the year.

Prepared for anything

That's what you want from an all-terrain tyre, particularly in military applications. You'll need a single tyre that will work from one extreme to another.

Nokian MPT Agile

Load-carrying capacity for off-road trucks and armoured vehicles

- Both road and off-road use
- Good steering responce
- Low noise level
- Excellent wear resistance
- Excellent mobility for summer and winter
- Developed for use also with studs and chains

Size	LI/SS	Pattern	TT/TL	Rim	Permitted rims	Width		Diameter		Loaded static radius		Rolling circumference		Maximum inflation pressure		Load capacity kg/lbs				Product code
						mm	in	mm	in	mm	in	mm	in	kPa	psi	50 km/h	30 mph	90 km/h	55 mph	
14.00R20	164 G	MPT Agile	TL	10.0 (TT), 10.00V (TL, run flat device*)	9.0, 10.00W (TL, run flat device*)	380	15.0	1 264	49.8	585	23.0	3 850	151.6	750	109	5 600	12 345	5 000	11 025	T445231
365/80R20	152 G	MPT Agile	TL	11	11 SDC, 12, 12 SDC	360	14.2	1 092	43.0	505	19.9	3 343	131.6	625	91	3 975	8 765	3 550	7 825	T445431

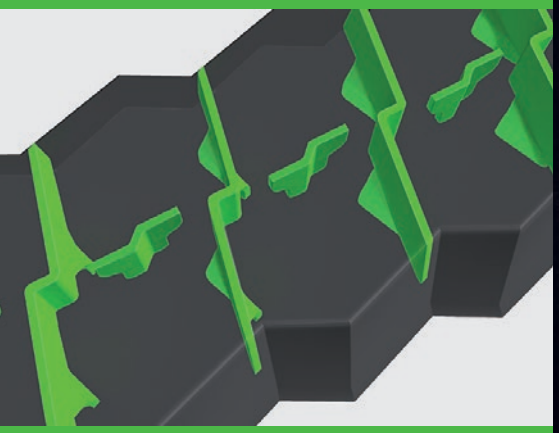
G = 90 km/h / 55 mph

* A run flat insert is a mobility aid for tubeless multi-piece wheels. After puncture the run flat device will permit the vehicle to run with a flat tyre.

Truck and bus tyres

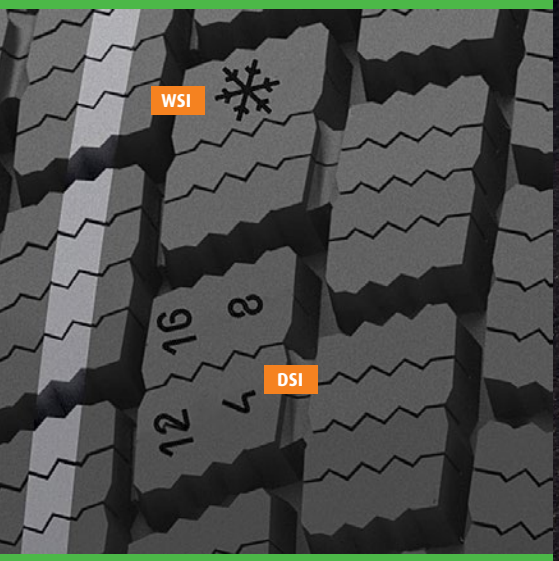
Nokian truck and bus tyres are designed for demanding professional use in varying conditions with the aim of ensuring safe driving in all weather and road conditions. In our own test centres in Ivalo, Lapland, and in Nokia we test extreme driving situations in all seasons. Further development of the tyres involves millions of kilometres of driving in different environments and in all kinds of weather conditions.

nokian® TYRES



Spiral Sipe System ensures a unique grip

The Spiral Sipe System with dense siping and an aggressive tread pattern ensures absolute grip and driving properties in all conditions.



Driving Safety Indicators show tyre safety

The Driving Safety Indicator (DSI) developed by Nokian Tyres shows the remaining tread depth in millimetres. The Winter Safety Indicator (WSI) shows when the tyre's winter properties are at an optimal level. However, the tyre can be used effectively year-round even after the peak condition.

Close co-operation with transport operators and haulage companies provides us with valuable usage experience to support our product development. The aim of our versatile testing is to offer the safest and most economical tyres for professional drivers. Our solid expertise rely on extensive traditions built upon since developing the world's first winter tyre for heavy-duty vehicles back in 1934.

Nokian Hakkapeliitta & Hakka Truck

	Winter use	Long distance	Regional	Timber Transport	On/Off road	Long distance buses	City buses	3PMSF M+S markings
Steer								
Hakkapeliitta Truck F	* *	Highly recommended	Highly recommended	Recommended	Recommended with reservations [1]	Highly recommended	Recommended	3PMSF, M+S
Hakka Truck 861	*	Highly recommended	Highly recommended			Highly recommended	Recommended	3PMSF, M+S
Hakka Truck 861 WS	*	Highly recommended	Recommended					3PMSF, M+S
Hakka Truck 844	*		Recommended				Highly recommended	3PMSF, M+S
Hakka Truck 844 WS	*	Highly recommended	Recommended					3PMSF, M+S
Drive								
Hakkapeliitta Truck D	* *	Highly recommended	Recommended	Recommended	Recommended with reservations [1]	Highly recommended	Recommended	3PMSF, M+S
Hakkapeliitta Truck E	* *	Recommended	Highly recommended	Highly recommended	Highly recommended	Recommended	Highly recommended	3PMSF, M+S
Hakka Truck Drive	* *	Highly recommended	Recommended	Recommended with reservations [1]		Highly recommended	Recommended	3PMSF, M+S
NTR-831	* *	Highly recommended	Recommended	Recommended	Recommended with reservations [1]	Highly recommended	Recommended	3PMSF, M+S
NTR-827	* *		Recommended					3PMSF, M+S
Trailer								
Hakkapeliitta Truck F	* *	Recommended	Recommended					3PMSF, M+S
NTR-827	* *	Highly recommended	Highly recommended	Recommended				3PMSF, M+S
Hakka Truck 844	*	Highly recommended	Recommended	Recommended with reservations [1]				3PMSF, M+S
Hakka Truck 844 WS	*	Highly recommended	Recommended					3PMSF, M+S
Hakka Truck 861 WS	*	Highly recommended	Recommended					3PMSF, M+S

Highly recommended — Recommended — Recommended with reservations [1]

* * Excellent grip in severe winter conditions
* Good grip in normal winter road conditions

[1] In severe on/off road conditions the recommendended usage is in winter time

Nokian NTR

	Winter use	Long distance	Regional	Timber Transport	On/Off road	Long distance buses	City buses	3PMSF M+S markings
Steer								
NTR 32 (17.5”)	*		Highly recommended				Highly recommended	M+S
NTR 32							Recommended	
NTR 52	*	Highly recommended	Highly recommended	Recommended	Recommended	Highly recommended	Highly recommended	M+S
NTR 74S	*	Recommended	Recommended					M+S
NTR 73S	*				Recommended			M+S
NTR 46	*			Recommended	Highly recommended			M+S
Drive								
NTR 45 (17,5”)	*		Highly recommended				Highly recommended	3PMSF, M+S
NTR 45	*	Highly recommended	Highly recommended	Recommended		Highly recommended	Recommended	3PMSF, M+S
NTR 68	*			Recommended	Highly recommended			M+S
Trailer								
NTR 72 (17.5”)	*	Highly recommended	Highly recommended					M+S
NTR 72	*	Highly recommended	Recommended					M+S
NTR 73	*	Recommended	Highly recommended	Highly recommended	Highly recommended			M+S
NTR 32	*		Recommended	Recommended	Recommended			M+S
NTR 52					Recommended			
NTR 72S	*	Highly recommended	Recommended					M+S
NTR 74S		Highly recommended	Highly recommended					
NTR 73S	*	Recommended	Highly recommended	Recommended	Highly recommended			M+S

Highly recommended — Recommended

* Good grip in normal winter road conditions

Nokian Noktop retreading materials

	Winter use	Long distance	Regional	Timber Transport	On/Off road	Long distance buses	City buses	M+S marking
Winter Traction								
Noktop 21	❄ ❄							M+S
Noktop 31	❄ ❄							M+S
Noktop Hakkapeliitta E	❄ ❄							M+S
Noktop Hakkapeliitta D	❄ ❄							M+S
Noktop City	❄ ❄							M+S
Traction								
Noktop Hakka Drive	❄ ❄							M+S
Noktop 40	❄							M+S
Noktop 42	❄ ❄							M+S
Noktop 45	❄							M+S
Noktop 64	❄							M+S
Noktop 68	❄							M+S
Noktop 86	❄							M+S
Free Rolling								
Noktop 32	❄						Bogie tyre use on buses	M+S
Noktop 42	❄ ❄							M+S
Noktop 44	❄							M+S
Noktop 44 Super	❄							M+S
Noktop 63	❄							M+S
Noktop 63 Super	❄							M+S
Noktop 72	❄						Bogie tyre use on buses	M+S
Noktop 72 Super	❄							M+S
Noktop 74 Super	❄							M+S
Noktop Hakkapeliitta F	❄ ❄							M+S
Van and light truck								
Noktop 21	❄ ❄							M+S
Earthmoving and industrial								
	Winter use	Road graders	Wheel loaders	Dumper trucks	Fork lift trucks	Industrial vehicles		M+S marking
Noktop 21	❄ ❄							M+S
Noktop 80								
Noktop 82								
Noktop 84								
Noktop 86								
Noktop 88								

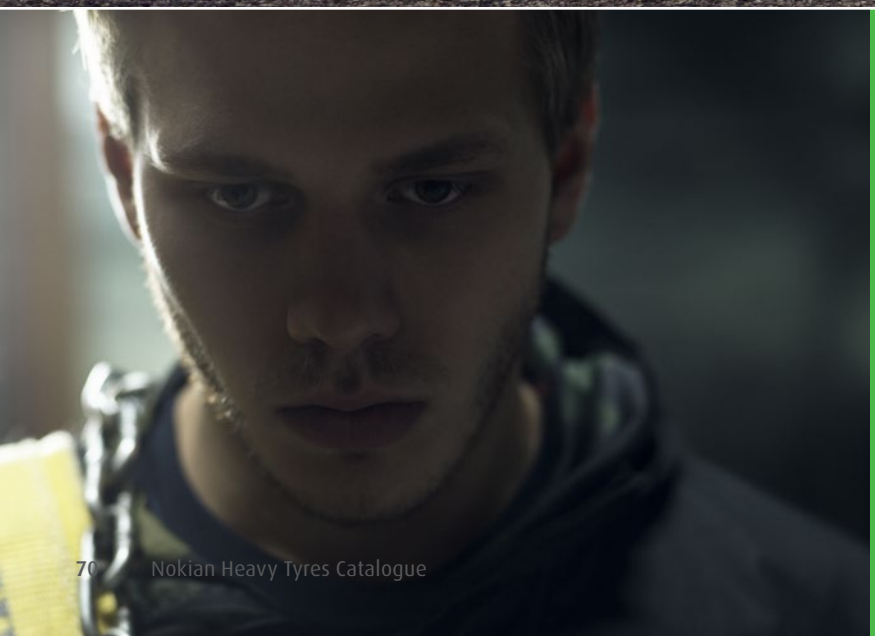
Noktop Nordic — Highly recommended

Noktop Pro — Recommended

❄ ❄ Excellent grip in severe winter conditions (M+S -marking)
❄ Good grip in normal winter road conditions (M+S -marking)

Winter tyre markings:
"3PMSF", tyre is accepted for severe snow conditions according to ECE 117.02 snow test. These tyres have also M+S marking.

M+S Tyre is for snow conditions according to ECE 117.02 definition.



Man-powered truck

These days, everybody works out. Others hit the gym, others like to yoga. Some go for a run. Others train with cars. Whatever the case, it's best to know the equipment you are training with. Hear it. Respect it. Trust it.

At Nokian Tyres, we create products worthy of your trust. When you leave in the morning, we want your journey to be safe all the way back home. Whatever the conditions might be.

Location:	Porvoo, Finland
Driver:	Jari Tarkkonen
Crossfit specialist:	Jonne Koski
Machine:	Mercedez-Benz Actros 1848
Job:	Truck pulling
Tyres:	Nokian Hakkapeliitta Truck F 315/70R22.5, Nokian Hakka Truck Drive 315/70R22.5

Nokian Hakkapeliitta Truck

In a league of its own wherever winter is known.
At the forefront of safety, the Nokian Hakkapeliitta winter tyre masters the most demanding winter conditions in the world. This is also true for our truck and bus tyres that provide extreme winter grip; which is why they are also called Nokian Hakkapeliitta. A successful combination of state-of-the-art technology and unique innovation, Nokian Hakkapeliitta Truck tyres are reliable, world-class winter tyres.

Nokian Hakka Truck

High-quality kilometres in demanding conditions.
Truck and bus tyres must be reliable and economical in all climates and conditions that the professional driver may encounter. The optimised tread pattern and durable structure provide not only a pleasant driving experience, but also clear savings in fuel costs thanks to the low rolling resistance. The Nokian Hakka Truck tyres are designed to master even the most challenging, rapidly changing weather and road conditions – with respect for the environment.

Nokian Hakkapeliitta Truck F

Steer axle tyre

M+S

A reliable winter tyre for medium and long haul usage. Efficient grip, absolute durability and economical driving for extreme conditions. A precise, stable driving response.

Description	LI/SS	RRC class	Wet class	Noise dB	Noise waves	Product code
295/80R22.5 HKPL TRUCK F	152/148M	D	C	74	2	T675020
315/70R22.5 HKPL TRUCK F	152/148M (154/150L)	D	B	74	2	T675022
315/80R22.5 HKPL TRUCK F	154/150M (156/150L)	D	C	73	2	T675021
385/55R22.5 HKPL TRUCK F	158L (160K)	D	B	71	1	T675037
385/65R22.5 HKPL TRUCK F	158L (160K)	D	C	75	3	T675023

Nokian Hakka Truck 861

Steer axle tyre

M+S

Durability for year-round use in demanding conditions. Reliable and pleasant driving response. Low rolling resistance, low tyre noise. Even wearing.

Description	LI/SS	RRC class	Wet class	Noise dB	Noise waves	Product code
295/80R22.5 HAKKA TRUCK 861	152/148M	D	B	69	1	T675025
315/70R22.5 HAKKA TRUCK 861	152/148M (154/150L)	C	B	72	2	T675024
315/80R22.5 HAKKA TRUCK 861	154/150M (156/150L)	D	C	69	1	T675026
385/65R22.5 HAKKA TRUCK 861	158L (160K)	C	D	71	1	T675027

Nokian Hakka Truck 844

Steer axle tyre

M+S

Sturdy tyre for year-round use and for various purposes. Even wearing. Reinforced sidewall (275/70R22.5) adds durability for city buses.

Description	LI/SS	RRC class	Wet class	Noise dB	Noise waves	Product code
265/70R19.5 HAKKA TRUCK 844	143/141J	C	C	72	2	T675028
275/70R22.5 HAKKA TRUCK 844	148/145L	C	C	71	1	T675029
385/55R22.5 HAKKA TRUCK 844	160K (158L)	D	B	71	1	T675033

Nokian Hakkapeliitta Truck D

Drive axle tyre

M+S

A durable and stable winter traction tyre for long-haul freight and bus traffic. Reliable grip and economic driving in demanding winter conditions. Best grip on packed snow and ice. Low tyre noise.

Description	LI/SS	RRC class	Wet class	Noise dB	Noise waves	Product code
295/80R22.5 HKPL TRUCK D	152/148M	E	C	74	2	T675031
315/70R22.5 HKPL TRUCK D	152/148M (154/150L)	E	C	73	1	T675032
315/80R22.5 HKPL TRUCK D	154/150M (156/150L)	E	D	76	2	T675030

Nokian Hakkapeliitta Truck E

Drive axle tyre

M+S

First-class winter traction tyre for heavy-duty vehicles. Optimal grip even in extreme conditions and excellent wear resistance. Stable driving response.

Description	LI/SS	RRC class	Wet class	Noise dB	Noise waves	Product code
295/80R22.5 HKPL TRUCK E	152/148M	E	D	73	1	T675017
315/70R22.5 HKPL TRUCK E	152/148M (154/150L)	E	D	76	2	T675019
315/80R22.5 HKPL TRUCK E	154/150M (156/150L)	E	C	74	2	T675018

Nokian NTR-831

Drive axle tyre

M+S

Especially designed for long and medium haul operations. The patented TWIN BLOCK pattern. A sturdy and durable winter traction tyre for demanding applications.

Description	LI/SS	RRC class	Wet class	Noise dB	Noise waves	Product code
295/80R22.5 NTR-831	152/148M	D	D	77	3	T675001
315/80R22.5 NTR-831	154/150M (156/150L)	D	D	76	2	T675005

Excellent grip in severe winter conditions (M+S -marking)

Good grip in normal winter road conditions (M+S -marking)

3PMSF = tyre is accepted for severe snow conditions according to ECE 117.02 snow test. These tyres have also M+S marking.

M+S Tyre is for snow conditions according to ECE 117.02 definition.

Nokian NTR-827

Drive axle tyre

M+S

Delivery truck traction tyre with good grip. Excellent for year-round use.

Description	LI/SS	RRC class	Wet class	Noise dB	Noise waves	Product code
265/70R19.5 NTR-827	143/141J	D	C	74	2	T675000

Nokian Hakka Truck Drive

Drive axle tyre

M+S

New all-season drive axle tyre for trucks and buses, Nokian Hakka Truck Drive offers you excellent grip, wear and stability without any compromises.

Description	LI/SS	RRC class	Wet class	Noise dB	Noise waves	Product code
295/80R22.5 HAKKA TRUCK DRIVE						T675034*
315/70R22.5 HAKKA TRUCK DRIVE	152/148M (154/150L)	D	C	75	2	T675036
315/80R22.5 HAKKA TRUCK DRIVE	154/150M (156/150L)	D	C	74	2	T675035

*Available spring 2016

Nokian Hakkapeliitta Truck F

Trailer tyre

M+S

A reliable winter tyre for medium and long haul use. Efficient grip, absolute durability and economical driving for extreme conditions. Excellent lateral grip improves safety in winter driving.

Description	LI/SS	RRC class	Wet class	Noise dB	Noise waves	Product code
385/65R22.5 HKPL TRUCK F	158L (160K)	D	C	75	3	T675023
385/55R22.5 HKPL TRUCK F	158L (160K)	D	B	71	1	T675037

Nokian NTR-827

Trailer tyre

M+S

Special tyre for year-round use. Superior winter grip. Autumn fitting recommended.

Description	LI/SS	RRC class	Wet class	Noise dB	Noise waves	Product code
265/70R19.5 NTR-827	143/141J	D	C	74	2	T675000

Nokian Hakka Truck 844

Trailer tyre

M+S

Sturdy tyre for year-round use and for various purposes. Rolls lightly, saves fuel. Even wearing. Reinforced sidewall (275/70R22.5).

Description	LI/SS	RRC class	Wet class	Noise dB	Noise waves	Product code
265/70R19.5 HAKKA TRUCK 844	143/141J	C	C	72	2	T675028
275/70R22.5 HAKKA TRUCK 844	148/145L	C	C	71	1	T675029
385/55R22.5 HAKKA TRUCK 844	160K (158L)	D	B	71	1	T675033

Nokian Hakka Truck 861

Trailer tyre

M+S

Durability for year-round use in demanding conditions. Low rolling resistance, low tyre noise. Excellent mileage. Even wearing.

Description	LI/SS	RRC class	Wet class	Noise dB	Noise waves	Product code
385/65R22.5 HAKKA TRUCK 861	158L (160K)	C	D	71	1	T675027

Excellent grip in severe winter conditions (M+S -marking)

Good grip in normal winter road conditions (M+S -marking)

3PMSF = tyre is accepted for severe snow conditions according to ECE 117.02 snow test. These tyres have also M+S marking.

M+S Tyre is for snow conditions according to ECE 117.02 definition.

Nokian NTR

Economical all year round.
Nokian NTR truck and bus tyres are designed for year-round use and to function safely and predictably regardless of the driving conditions. Thanks to the good price/quality ratio, they provide cost-efficient mileage. The extensive size range contains versatile options. Labelled M+S, these tyres deliver their promise even under winter conditions.

Nokian NTR 32 17.5″

Steer axle tyre

M+S

This steer axle tyre offers absolute stability for delivery trucks and city buses. Sturdy four-rib tread pattern guarantees stability and good driving properties. Even wearing. Stone ejectors.

Nokian NTR 32

Steer axle tyre

M+S

A sturdy steer axle tyre for long and medium haul. Low rolling resistance, low tyre noise. Even wearing. Wide zigzag-shaped grooves for good grip. Reinforced sidewall in size 275/70R22.5.

Description	LI/SS	RRC class	Wet class	Noise dB	Noise waves	Product code
215/75R17.5 NOKIAN NTR 32	126/124M	D	C	70	1	T675127
235/75R17.5 NOKIAN NTR 32	132/130M	C	C	70	1	T675129
275/70R22.5 NOKIAN NTR 32	148/145M	D	B	71	2	T675123

Nokian NTR 52

Steer axle tyre

M+S

A durable steer axle tyre for long and medium haul. Low rolling resistance and driving noise. Even tyre wear. A new type of zigzag groove shape improves the tyre's grip and prevents stone trapping. Increased load capacity.

Description	LI/SS	RRC class	Wet class	Noise dB	Noise waves	Product code
295/80R22.5 NOKIAN NTR 52	152/148M	D	B	73	2	T675140
315/70R22.5 NOKIAN NTR 52	156/150L (154/150M)	C	B	73	2	T675139
315/80R22.5 NOKIAN NTR 52	156/150L (154/150M)	C	B	73	2	T675138

Nokian NTR 46

Steer axle tyre

M+S

A steer axle tyre for on/off-road use. Good cleaning and grip properties thanks to the open tread pattern. Stone ejectors in the main grooves.

Description	LI/SS	RRC class	Wet class	Noise dB	Noise waves	Product code
315/80R22.5 NOKIAN NTR 46	156/150K	C	B	72	2	T675134
385/65R22.5 NOKIAN NTR 46	160K (158L)	C	B	74	3	T675135

Nokian NTR 73S

Steer axle tyre

M+S

A special tyre for heavy-duty purposes and rough surfaces, earthmoving in particular. Excellent mileage and grip.

Description	LI/SS	RRC class	Wet class	Noise dB	Noise waves	Product code
385/65R22.5 NOKIAN NTR 73S	158L (160K)	C	B	73	2	T675124

Nokian NTR 74S

Steer axle tyre

M+S

The new Nokian NTR 74S is optimised for use on main roads and it ensures safe driving under all weather conditions.

Description	LI/SS	RRC class	Wet class	Noise dB	Noise waves	Product code
385/65R22.5 NTR 74S	160J	C	C	73	2	T675142
385/55R22.5 NTR 74S	160J	C	C	73	2	T675143

Excellent grip in severe winter conditions (M+S -marking)

Good grip in normal winter road conditions (M+S -marking)

3PMSF = tyre is accepted for severe snow conditions according to ECE 117.02 snow test. These tyres have also M+S marking.

M+S Tyre is for snow conditions according to ECE 117.02 definition.

Nokian NTR 45 17.5″

Drive axle tyre

M+S

A new drive axle tyre for delivery trucks and city buses. Dense block pattern for good stability and driving properties. Stone ejectors in the main grooves.

Nokian NTR 45

Drive axle tyre

M+S

A sturdy tyre on drive axles for long and medium haul. Excellent mileage. Even wearing. Open pattern provides good grip.

Description	LI/SS	RRC class	Wet class	Noise dB	Noise waves	Product code
215/75R17.5 NOKIAN NTR 45	126/124M	E	C	74	2	T675132
235/75R17.5 NOKIAN NTR 45	132/130M	D	C	74	2	T675133
295/80R22.5 NOKIAN NTR 45	152/148M	D	B	74	2	T675106
315/70R22.5 NOKIAN NTR 45	154/150L (152/148M)	D	B	74	2	T675110
315/80R22.5 NOKIAN NTR 45	154/150M (156/150L)	D	B	74	2	T675114

Nokian NTR 68

Drive axle tyre

M+S

An On/off traction tyre. Suited to rough surfaces. Low heat build-up. Good self-cleaning and grip.

Description	LI/SS	RRC class	Wet class	Noise dB	Noise waves	Product code
13R22.5 NOKIAN NTR 68 [1]	154/150K (156/150G)	NA	NA	NA	NA	T675120
315/80R22.5 NOKIAN NTR 68 [1]	156/150K	NA	NA	NA	NA	T675121

[1] NTR 68 for Special use. POR = “Professional Off-Road”

Nokian NTR 72 17.5″

Trailer tyre

M+S

A new trailer tyre that offers extreme durability for various types of trailer and pallet use. Sturdy four-rib tread pattern guarantees good lateral stability. Even wearing. Stone ejectors.

Description	LI/SS	RRC class	Wet class	Noise dB	Noise waves	Product code
215/75R17.5 NOKIAN NTR 72	135/133J	D	C	70	1	T675128
235/75R17.5 NOKIAN NTR 72	143/141J	D	C	70	1	T675130

Nokian NTR 72

Trailer tyre

M+S

An economical choice for trailers on paved roads. Low rolling resistance, low tyre noise. Even wearing. Wide zigzag-shaped grooves for excellent grip.

Description	LI/SS	RRC class	Wet class	Noise dB	Noise waves	Product code
265/70R19.5 NOKIAN NTR 72	143/141J	D	B	70	1	T675136

Nokian NTR 73

Trailer tyre

M+S

An excellent choice for trailers even in heavy-duty use. Also suitable for earthmoving. Excellent mileage and grip.

Description	LI/SS	RRC class	Wet class	Noise dB	Noise waves	Product code
265/70R19.5 NOKIAN NTR 73	143/141J	D	C	73	2	T675137

Nokian NTR 32

Trailer tyre

M+S

A reliable trailer tyre for long and medium haul. Low rolling resistance, low tyre noise. Even wearing. Wide zigzag-shaped grooves for excellent grip. Reinforced sidewall in size 275/70R22.5.

Description	LI/SS	RRC class	Wet class	Noise dB	Noise waves	Product code
275/70R22.5 NOKIAN NTR 32	148/145M	D	B	71	2	T675123

Excellent grip in severe winter conditions (M+S -marking)

Good grip in normal winter road conditions (M+S -marking)

3PMSF = tyre is accepted for severe snow conditions according to ECE 117.02 snow test. These tyres have also M+S marking.

M+S Tyre is for snow conditions according to ECE 117.02 definition.

Nokian NTR 72S

Trailer tyre

M+S

An excellent choice for trailers on paved roads. Low rolling resistance, low tyre noise. Even wearing. Wide zigzag-shaped grooves for excellent grip.

Description	LI/SS	RRC class	Wet class	Noise dB	Noise waves	Product code
385/55R22.5 NOKIAN NTR 72S	160K (158L)	C	B	71	2	T675126
385/65R22.5 NOKIAN NTR 72S	158L (160K)	C	B	72	2	T675116

Nokian NTR 73S

Trailer tyre

M+S

An excellent choice for trailers under demanding use, earthmoving in particular. Excellent mileage and grip.

Description	LI/SS	RRC class	Wet class	Noise dB	Noise waves	Product code
385/65R22.5 NOKIAN NTR 73S	158L (160K)	C	B	73	2	T675124

Nokian NTR 74S

Trailer tyre

M+S

The new Nokian NTR 74S is optimised for use on main roads and it ensures safe driving under all weather conditions.

Description	LI/SS	RRC class	Wet class	Noise dB	Noise waves	Product code
385/65R22.5 NTR 74S	160J	C	C	73	2	T675142
385/55R22.5 NTR 74S	160J	C	C	73	2	T675143

Excellent grip in severe winter conditions (M+S -marking)

Good grip in normal winter road conditions (M+S -marking)

3PMSF = tyre is accepted for severe snow conditions according to ECE 117.02 snow test. These tyres have also M+S marking.

M+S Tyre is for snow conditions according to ECE 117.02 definition.

"It's important to be proud of your work"

Tiina Tommila

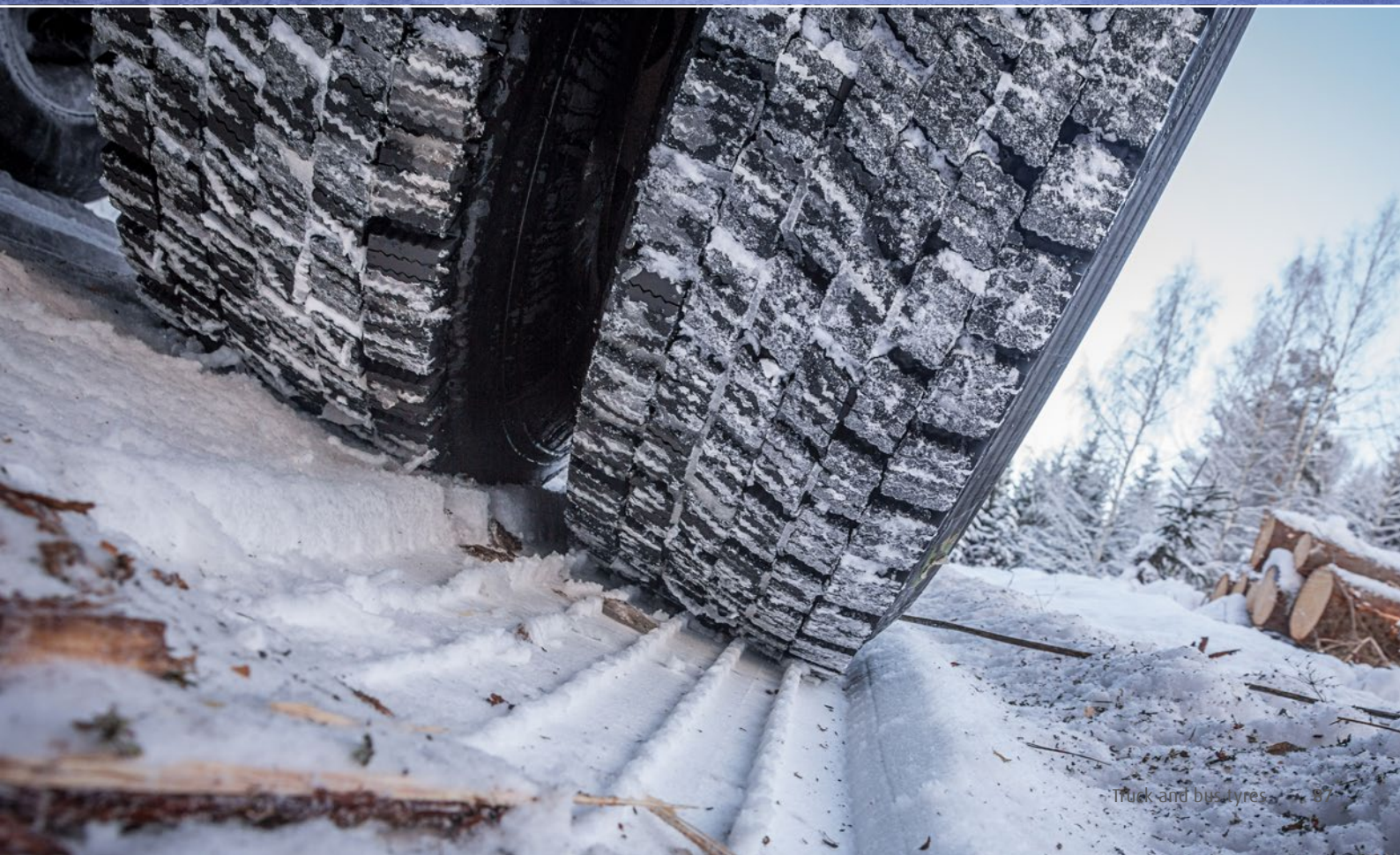
Cord assembly, component manufacturing

Tiina Tommila has been working with Nokian Tyres since 2007. Her current position is assembling tyre cords in the component preparation stage.

"It's important to be proud of your work, and that it's done well and with quality", she says. "It's also important to leave things so that it's nice for the next shift to come to work."

Nokian Noktop

Excellent grip and durability.
The Nokian Noktop retreading range is designed for demanding conditions. Its product development is based on the unique insight into winter conditions accumulated by the world's northernmost tyre manufacturer, as well as on the principle of sustainable safety. The Nokian Noktop products are carefully inspected and tested. This results in tread that offers superior grip, rolls lightly, saves fuel and endures tough wear.



Nokian Noktop Hakkapeliitta D

❄❄ M+S

Special winter traction tread for main road driving. Stable driving, excellent durability and winter grip. The best grip on packed snow and ice. Patented twin block pattern.

Nokian Noktop Hakkapeliitta E

❄❄ M+S

Aggressive special winter traction tread. Superior grip in difficult winter conditions. Good self-cleaning properties, quiet V-shape design. Easy to stud.

Nokian Noktop Hakkapeliitta F

❄❄ M+S

Winter tread for wide trailer tyres. Unique winter grip under varying Northern conditions. Excellent wear resistance and even wear shape.

Nokian Noktop 21

❄❄ M+S

The classic special winter traction tread for demanding winter conditions. The best grip on snow.

Nokian Noktop 42

❄❄ M+S

New winter tread for all axles, particularly suitable for short- and medium-distance usage by trucks and busses. Excellent wear resistance.

Nokian Noktop 44

❄ M+S

Trailer tread for paved roads. Excellent mileage, even wearing. Good winter grip thanks to siping and wide main grooves.

Nokian Noktop 44 Super

❄ M+S

A super single trailer tread for demanding use on paved roads. Excellent mileage, even wearing. Excellent shoulder durability thanks to the wing construction.

Nokian Noktop 45

❄ M+S

Wear-resistant traction tread for medium-distance haulage in heavy-duty use. Also suitable for on/off-road use.

Nokian Noktop 31

❄❄ M+S

Winter traction tread with good grip and durability for long-distance bus and cargo traffic on main roads. The best grip on packed snow and ice.

Nokian Noktop 40

❄ M+S

Durable traction tread for long-distance bus and cargo traffic. Very low rolling resistance. Also suitable for low-profile casings.

Nokian Noktop City

❄❄ M+S

Winter tread for city bus use. Suitable for all axles, it has excellent traction and self-cleaning – and maintains its properties even when worn.

Nokian Noktop 74 Super

❄ M+S

The new Nokian Noktop 74 Super is optimized for use on main roads and it ensures safe driving under all weather conditions.

Nokian Noktop Hakka Drive

M+S

New all-season drive axle tread for trucks and buses, Nokian Noktop Hakka Drive offers you excellent grip, wear and stability without any compromises.

Retreading materials › Nokian Noktop Pro

Nokian Noktop 32

M+S

General tread providing stable driving in free-rolling use. Good wear resistance and grip. Self-cleaning main grooves and cool running.

Nokian Noktop 63 Super

M+S

Wide Super Single trailer tread for paved roads. Also suitable for earthmoving use. Excellent wear resistance and winter grip.

Nokian Noktop 68

M+S

Traction tread designed for on/off-road use and special vehicles. Particularly recommended for usage requiring cut resistance.

Nokian Noktop 72

M+S

Tread ensuring low rolling resistance for free-rolling axles, particularly for trailers. Recommended for main-road use.

Nokian Noktop 63

M+S

Durable special tread providing solid grip on free-rolling axles. Recommended for low-profile casings and timber trailers.

Nokian Noktop 64

M+S

Durable winter traction tread for long-distance cargo traffic on main roads. Good grip properties and excellent mileage.

Nokian Noktop 86

M+S

A traction tread designed for short transfers and off-road use in special vehicles. Special rubber compound provides unique puncture and cut resistance. Excellent cleaning properties and reliable grip.

Nokian Noktop 72 Super

M+S

Durable trailer tread for wide tyres in main-road use. Very low rolling resistance.

Excellent grip in severe winter conditions (M+S -marking)

Good grip in normal winter road conditions (M+S -marking)

3PMSF = tyre is accepted for severe snow conditions according to ECE 117.02 snow test. These tyres have also M+S marking.

M+S Tyre is for snow conditions according to ECE 117.02 definition.

Nokian Heavy Tyres on social media

nokianheavytyres

@NokianHeavy

Nokian Heavy Tyres

NokianTyresCom

Support in every stage

We provide all of our customers and stakeholders (end-users, original equipment manufacturers, partners and tyre outlets) with up-to-date help, information and guidance in any technical tyre problems they might experience. We also offer comprehensive product training.

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