UPDATED: 2026-09-05

TECHNICAL MANUAL

NOKIAN HEAVY TYRES

nokian® TYRES

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nokian® TYRES

FORESTRY TIRES

TRACTOR

4
Nokian Tyres TR Forest

OTHER VEHICLES

6
Nokian Tyres Logger King LS-2 Extreme

8
Nokian Tyres Forest King T

NOKIAN TYRES TR FOREST

RELIABLE TIRE FOR TRACTORS IN FORESTRY USE

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

AVAILABLE SIZES

- 12.4-24 - T482192
- 13.6-24 - T482198
- 14.9-24 - T482220
- 13.6-28 - T483150
- 14.9-28 - T445409
- 16.9-28 - T483301
- 16.9-30 - T483810
- 16.9-34 - T484390
- 18.4-34 - T484420
- 18.4-38 - T485430
- 20.8-38 - T485450

NOKIAN TYRES TR FOREST

ALL SIZES

Product code	Size	LI/SS	Ply rating	TL/ TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circum-ference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Tube product code	Load capacity for forestry service (lt), kg	Load capacity for road, kg				
																Speed (km/h)	Speed (km/h)				
																10	10	20	30	40	50
T482192	12.4-24	128A8 (125B)	12	TT	DW11	DW10, W11, W10, W9	312	1156	538	3443	350	350	41	R-1	T55100	2215	2700	2215	1930	1800	1640
T482198	13.6-24	128A8 (125B)	10	TT	DW12	DW11, W12, W11	342	1183	548	3512	250	250	46	R-1	T55105	2215	2700	2215	1930	1800	1640
T482220	14.9-24	138A8 (134B)	14	TT	DW13	DW12, W13, W12, W11	375	1262	582	3707	300	300	44	R-1	T55112	2905	3540	2905	2530	2360	2150
T483150	13.6-28	130A8 (127B)	10	TT	DW12	DW11, W12, W11	336	1321	609	3934	250	250	33	R-1	T55105	2335	2850	2335	2040	1900	1730
T445409	14.9-28	140A8 (137B)	14	TT	DW13	DW12, W13, W12, W11	390	1353	635	4065	300	300	38	R-1	T55351	3075	3750	3075	2680	2500	2280
T483301	16.9-28	145A8 (142B)	14	TT	DW15	DW14, W15L, W14L	440	1426	662	4291	270	270	42	R-1	T55370	3565	4350	3565	3120	2900	2640
T483810	16.9-30	144A8 (141B)	14	TT	DW15	DW14, W15L, W14L	434	1465	683	4361	260	260	45	R-1	T55371	3445	4200	3445	3000	2800	2550
T484390	16.9-34	146A8 (143B)	14	TT	DW15	DW14, W15L, W14L	432	1562	742	4599	260	260	45	R-1	T55391	3690	4500	3690	3220	3000	2730
T484420	18.4-34	154A8 (151B)	14	TT	DW16	DW15, W16L, W15L	478	1629	765	4825	260	260	48	R-1	T55391	4615	5625	4615	4020	3750	3420
T485430	18.4-38	155A8 (152B)	14	TT	DW16	DW15, W16L, W15L	468	1738	819	5150	260	260	53	R-1	T55430	4765	5815	4765	4160	3875	3540
T485450	20.8-38	159A8 (156B)	14	TT	DW18	DW16, W18L, W16L	538	1825	853	5510	230	230	53	R-1		5380	6565	5380	4700	4375	4000

NOKIAN TYRES LOGGER KING LS-2 EXTREME

TIRE FOR FULL-TREE MACHINES, I. A. SKIDDERS AND WHEELED FELLER BUNCHERS

- Strong diagonal carcass with steel fortification layers covering the whole tread area and shoulders. Very thick layer of CCR rubber on top of steel fortification.
- More straight tread profile enables very wide contact to surface. Wide, open and aggressive tread design with “shovel” lug shape gives great traction and self-cleaning.
- In extreme versions there are added layers of carcass material and extra layers of steel in tread that give more load-bearing capacity and ultimate puncture resistance.

AVAILABLE SIZES

- - - T445660

NOKIAN TYRES LOGGER KING LS-2 EXTREME

ALL SIZES

Product code	Size	LI/SS	Ply rating	Rim	Width (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Tube product code
T445660	-	180A6	32	DH27	775	380	380	67	LS-2	T55388

NOKIAN TYRES FOREST KING T

FOR TRACTORS AND SKIDDERS USED IN FORESTRY, FOREST CLEARANCE OR ROAD CONSTRUCTION

- Strong and wide lugs enable good traction and tolerate high tractive forces.
- Steel fortifications together with strong diagonal construction give excellent puncture resistance.
- Stiff diagonal construction enables better stability.

AVAILABLE SIZES

- 620/75-26 - T445365

NOKIAN TYRES FOREST KING T

ALL SIZES

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Width (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Tube product code
T445365	620/75-26	159A8	SF	TT	DW20B	627	723	4763	240	280	52	LS-2	T55102

AGRICULTURAL AND CONTRACTING TIRES

TRACTOR

11
Nokian Tyres TRI 2 Extreme Steel

TRAILER

13
Nokian Tyres CT

15
Nokian Tyres ELS

OTHER VEHICLES

17
Nokian Tyres Country King

NOKIAN TYRES TRI 2 EXTREME STEEL

MORE OPERATING HOURS, RELIABLE GRIP ALL YEAR ROUND, DRIVING COMFORT AND HIGH LOAD-BEARING CAPACITY AT DEMANDING CONTRACTING SITES

- Excellent wear resistance against tear and wear in rough on and off the road conditions
- Steel belts give good puncture resistance to tread area
- Tread rubber designed for extreme conditions, requiring constant use of chains

AVAILABLE SIZES

- 400/80R24 - T445530
- 440/80R24 - T445531
- 440/80R28 - T445532
- 480/80R34 - T445533
- 480/80R38 - T445534
- 540/80R38 - T445535

NOKIAN TYRES TRI 2 EXTREME STEEL

ALL SIZES

Product code	Size	LI/SS	TL/ TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circum-ference (mm)	SRI	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Tube product code	M+S	Load capacity for constant load, kg					
																	Speed (km/h)					
																	40	45	50	55	60	65
T445530	400/80R24	149A8 (144D)	TL	DW13	W12, W13, W14L, DW12, DW14L	403	1242	563	3751	600	320	320	27	R-4	T55112	Yes	3220	3135	3025	2940	2885	2800
T445531	440/80R24	154A8 (149D)	TL	DW14L	W15L, DW15L	443	1307	596	3946	625	320	320	28	R-4	T55112	Yes	3740	3640	3510	3415	3350	3250
T445532	440/80R28	156A8 (151D)	TL	DW14L	W15L, W16L, DW15L, DW16L	441	1410	643	4260	675	320	320	28	R-4	T55370	Yes	4085	3975	3835	3730	3655	3550
T445533	480/80R34	164A8 (159D)	TL	DW15L	DW16L, DW18L	482	1627	743	4932	775	320	320	29	R-4	T55391	Yes	5030	4900	4725	4595	4505	4375
T445534	480/80R38	166A8 (161D)	TL	DW15L	DW16L, DW18L	479	1729	793	5246	825	320	320	29	R-4	T55430	Yes	5320	5180	4995	4855	4765	4625
T445535	540/80R38	172A8 (167D)	TL	DW18L	DW16L	540	1826	829	5535	875	320	320	30	R-4	T55445	Yes	6440	6270	6050	5880	5770	5600

NOKIAN TYRES CT

EARTHMOVING GRADE RADIAL FLOTATION TIRE FOR HEAVY TRANSPORTATIONS

- Exceptional mileage provided by dense and thick heavy-duty block pattern.
- Special punture damage resistance with three layers of steel reinforcements in the tread area.
- Stable load-bearing provided by the extra-strength multilayer construction.

AVAILABLE SIZES

- 600/55R26.5 - T445628

NOKIAN TYRES CT

ALL SIZES

Product code	Size	LI/SS	TL/ TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	SRI	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tube product code	Load capacity for mixed, kg					
														Speed (km/h)					
														40	45	50	55	60	65
T445628	600/55R26.5	169D	TL	AG20.00	601	1333	603	4067	625	500	500	24	T55098	7890	7480	7020	6610	6205	5800

NOKIAN TYRES ELS

RADIAL TRACTION FLOTATION TIRE FOR AGRICULTURAL OPERATIONS IN CHALLENGING SOIL CONDITIONS

- Reliable grip due to open, well cleaning traction pattern.
- Soil and crop damage prevention with large pattern contact and rounded shoulder design.
- Directional stability and controlled handling performance with high strength steel belted construction.

AVAILABLE SIZES

- 710/45R22.5 - T445348
- 600/55R26.5 - T445146
- 700/50R26.5 - T445227

NOKIAN TYRES ELS

ALL SIZES

Product code	Size	LI/SS	TL/ TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	SRI	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Load capacity for mixed, kg					
														Speed (km/h)					
														40	45	50	55	60	65
T445348	710/45R22.5	156D	TL	AG24.00	24.00	712	1212	582	3654	575	280	280	20	5270	5000	4690	4420	4145	3875
T445146	600/55R26.5	158D	TL	AG20.00	20.00	625	1333	603	4040	625	320	320	22	5780	5485	5145	4845	4550	4250
T445227	700/50R26.5	161D	TL	AG24.00	20.00, 24.00	728	1373	625	4160	650	280	280	22						

NOKIAN TYRES COUNTRY KING

EFFICIENT RADIAL FLOTATION TIRE FOR AGRICULTURAL TRANSPORTATIONS ON ROAD AND FIELD

- Durability and low rolling resistance due to high positive pattern ratio and special tread compound.
- Soil and crop damage prevention with large pattern contact and rounded shoulder design.
- Directional stability and controlled handling performance with high strength steel belted construction.

AVAILABLE SIZES

- 560/60R22.5 - T445560
- 580/65R22.5 - T445648
- 600/50R22.5 - T445558

NOKIAN TYRES COUNTRY KING

ALL SIZES

Product code	Size	LI/SS	TL/ TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	SRI	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tube product code	Load capacity for mixed, kg					
														Speed (km/h)					
														40	45	50	55	60	65
T445560	560/60R22.5	162D	TL		571	1244			600	400									
T445648	580/65R22.5	166D	TL		555	1326			625	400									
T445558	600/50R22.5	160D	TL	AG20.00	608	1165	532	3569	550	400	600	18	T55089	5950	5645	5295	4990	4680	4375

UNDERGROUND MINING TIRES

DRILL RIGS AND OTHER MINING MACHINES

20

Nokian Tyres Armor Gard MINE

22

Nokian Tyres Mine E-3

WHEEL LOADER

24

Nokian Tyres Nordman MINE E-4

NOKIAN TYRES ARMOR GARD MINE

TOP-CLASS TIRE FOR MINING MACHINERY, LIFT TRUCKS AND EXCAVATORS

- Precise and stable driving response
- Record-breaking mileage
- Tread design with excellent traction

AVAILABLE SIZES

- 9.00-20 - T445562
- 12.00-20 - T445449

NOKIAN TYRES ARMOR GARD MINE

ALL SIZES

Product code	Size	LI/SS	Ply rating	TL/ TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circum-ference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Tube product code	Min. dual spacing (mm)	Load capacity, kg					
																	Speed (km/h)					
																	0	1	5	10	20	25
T445562	9.00-20	160A5	16	TT	7.0	7.5	278	1038	480	3123	1000	1000	20	E-2	T52520	311	6795	5850	5850	5850	4500	4500
T445449	12.00-20	176A5	20	TT	8.5	9.0	330	1140	521	3431	1000	1000	25		T52810	378	10720	9230	9230	9230	7100	7100

NOKIAN TYRES MINE E-3

STURDINESS AND RELIABILITY FOR DRILL RIGS

- Sturdy special tire for drill rigs and other mining machines
- Durable tread ensures long lifespan
- Stable driving response

AVAILABLE SIZES

- 14.00-24 - T445456

NOKIAN TYRES MINE E-3

ALL SIZES

Product code	Size	LI/SS	Ply rating	TL/ TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circum-ference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Tube product code	Min. dual spacing (mm)	Load capacity, kg Speed (km/h)					
																	0	1	5	10	20	25
T445456	14.00-24	186A5	28	TL	10.0	10.00WA, 10.00VA	391	1372	634	4134	1000	1000	29	E-3	T55767	450	14250	12350	12350	12350	9500	9500

NOKIAN TYRES NORDMAN MINE E-4

DURABILITY FOR ARTICULATED DUMP TRUCKS

- Durable radial all-steel structure
- Excellent choice for rough conditions in quarries
- Cost effective mine tire - EUR/h

AVAILABLE SIZES

- 29.5R25 - T845482

NOKIAN TYRES NORDMAN MINE E-4

ALL SIZES

Product code	Size	LI/SS	TL/ TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circum-ference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Min. dual spacing (mm)	Load capacity, kg					
															Speed (km/h)					
															20	25	30	35	40	50
T845482	29.5R25	216A2 (200B)	TL	25.00/3.5	25.00/3.5IF	768	1921	817	5749	575	700	60	E-4	900	18815	17920	17250	16575	15680	14110

PORTS AND TERMINALS TIRES

REACH STACKER

27
Nokian Tyres HTS E-4

FORK LIFT

29
Nokian Tyres HTS E-3

RTG

31
Nokian Tyres RTG

OTHER VEHICLES

33
Nokian Tyres Nordman Harbour

35
Nokian Tyres HTS L-4S

NOKIAN TYRES HTS E-4

STABLE CONTAINER HANDLING

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

AVAILABLE SIZES

- 16.00-25 - T488431
- 18.00-25 - T488530
- 18.00-33 - T445514

NOKIAN TYRES HTS E-4

ALL SIZES

Product code	Size	LI/SS	Ply rating	TL/ TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circum-ference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Tube product code	Min. dual spacing (mm)	Load capacity for load wheel, kg					
																	Speed (km/h)					
																	0	1	5	10	20	25
T488431	16.00-25	195A5	36	TL	11.25/2.0	11.25/2.0 IF, 13.00/2.0	450	1530	694	4618	1000	1000	52.5	E-4	T55810	518	18225	15795	15795	15795	15795	15795
T488530	18.00-25	207A5	40	TL	13.00/2.5	13.00/2.5, 15.00/2.5	535	1673	772	4935	1000	1000	56	E-4	T55831	598						
T445514	18.00-33	214A5	40	TL	13.00/2.5	13.00/2.5 IF	503	1869	853	5554	1000	1000	67	E-4		598						

NOKIAN TYRES HTS E-3

STABLE CONTAINER HANDLING

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

AVAILABLE SIZES

- 14.00-24 - T488311

NOKIAN TYRES HTS E-3

ALL SIZES

Product code	Size	LI/SS	Ply rating	TL/ TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circum-ference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Tube product code	Min. dual spacing (mm)	Load capacity for load wheel, kg Speed (km/h)					
																	0	1	5	10	20	25
T488311	14.00-24	186A5	28	TL	10.00W	10.00WA, 10.00VA	393	1375	624	4115	1000	1000	29	E-3	T55767	450	14250	12350	12350	12350	12350	12350

NOKIAN TYRES RTG

MORE AGILITY AND DURABILITY FOR THE RTG CRANES

- Tread pattern and tire shape that allow the wheel to turn more easily.
- Low heat build-up slows down tire wear and gives it more operating hours.
- Special rubber compound optimized for harbour use.

AVAILABLE SIZES

- 18.00-25 - T445468

NOKIAN TYRES RTG

ALL SIZES

Product code	Size	LI/SS	Ply rating	TL/ TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circum-ference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Tube product code	Min. dual spacing (mm)	Load capacity, kg				
																	Speed (km/h)				
																	0	5	10	20	25
T445468	18.00-25	207A5	40	TL	13.00/2.5	13.00/2.5 IF, 15.00/2.5	534	1663	738	4976	1000	1000	31.5	E-3	T55831	598	26250	22750	22750	22750	22750

NOKIAN TYRES NORDMAN HARBOUR

AVAILABLE SIZES

- - - T845489

NOKIAN TYRES NORDMAN HARBOUR

ALL SIZES

Product code	Size	LI/SS	Ply rating	Diameter (mm)	Tread code
T845489	-	0NA	40	1673	E-4

NOKIAN TYRES HTS L-4S

AVAILABLE SIZES

- 18.00-25 - T445329
- 18.00-33 - T445458

NOKIAN TYRES HTS L-4S

ALL SIZES

Product code	Size	LI/SS	Ply rating	TL/ TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circum-ference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Tube product code	Min. dual spacing (mm)
T445329	18.00-25	207A5	40	TL	13.00/2.5	13.00/2.5 IF, 15.00/2.5	535	1673	772	4935	1000	1000	54	L-4S	T55831	598
T445458	18.00-33	214A5	40	TL	13.00/2.5	13.00/2.5 IF	506	1863	838	5617	1000	1000	54	L-4S		598

EARTHMOVING AND ROAD MAINTENANCE TIRES

ROAD GRADER

38
Nokian Tyres GRS

WHEELED EXCAVATOR

40
Nokian Tyres Excavator

NOKIAN TYRES GRS

SUPERB GRIP FOR GRADERS

- Good winter driving characteristics
- Also for wheel loader use when winter grip is needed
- Excellent drive comfort

AVAILABLE SIZES

- 14.00R24 - T493551
- 17.5R25 - T493560

NOKIAN TYRES GRS

ALL SIZES

Product code	Size	LI/SS	TL/ TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circum-ference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Tube product code	Min. dual spacing (mm)
T493551	14.00R24	153A8	TL	10.00VA	8.00TG, 9.00GR	369	1348	614	4065	375	375	25	G-2	T55767	434
T493560	17.5R25	153A8	TL	14.00/1.5	14.00/1.3 DC, 13.00/1.4 DC	450	1345	605	4040	300	300	27	G-2	T55867	534

NOKIAN TYRES EXCAVATOR

EXCAVATOR TIRE FOR SOFT SURFACES

- Excellent self-cleaning properties with curvy lug design improve traction on soft surfaces.
- High load-bearing capacity and improved stability.
- Steel fortified against punctures with a reinforced shoulder for a long service life.

AVAILABLE SIZES

- 600/50-22.5 - T445633
- 650/45-22.5 - T445692
- 710/40-22.5 - T445693

NOKIAN TYRES EXCAVATOR

ALL SIZES

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/ TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circum-ference (mm)	SRI	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tube product code	Min. dual spacing (mm)	Load capacity for constant load, kg					
																		Speed (km/h)					
																		25	30	35	40	45	50
T445633	600/50-22.5	165A8	20	SF	TL	AG20.00		587	1150	524	3506	550	450	450	40	T55089	721	5460	5355	5255	5150	4945	4685
T445692	650/45-22.5	166A8	20	SF	TL	AG22.00	AG20.00	639	1150	530	3506	550	450	450	40	T55092	774	5620	5510	5405	5300	5090	4825
T445693	710/40-22.5	167A8	20	SF	TL	AG24.00		686	1152	528	3500	550	450	450	40	T55092	872	5775	5670	5560	5450	5230	4960

ALL TERRAIN TRUCKS AND MILITARY VEHICLES TIRES

OTHER VEHICLES

43

Nokian Tyres
MPT Agile

NOKIAN TYRES MPT AGILE

ON AND OFF ROAD AGILITY

- The open arrow-shaped tread pattern ensures good self-cleaning, ensuring grip under demanding circumstances.
- Improved grip on soft surfaces such as mud and snow.
- Exceptional mobility.

AVAILABLE SIZES

- 14.00R20 - T445231

NOKIAN TYRES MPT AGILE

ALL SIZES

Product code	Size	LI/SS	Reinforced code	TL/ TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circum-ference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tube product code	M+S	Load capacity for highway service, kg					
																Speed (km/h)					
																40	50	60	70	80	90
T445231	14.00R20	164G	SB	TL	10.00V	10.00W, 10.0, 9.0	380	1264	585	3850	750	750	25	T52920	Yes	5350	5250	5250	5250	5200	5000

TRUCKS AND BUSES TIRES

STEER

46
Nokian Tyres Hakkapeliitta Truck F2

48
Nokian Tyres R-Truck Steer

DRIVE

50
Nokian Tyres E-Truck Drive

TRAILER

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NOKIAN TYRES HAKKAPELIITTA TRUCK F2

WINTER STEER AXLE TIRE FOR REGIONAL AND LONG-DISTANCE TRANSPORT – GRIP FOR DEMANDING WINTER CONDITIONS IN REGIONAL AND LONG-DISTANCE TRANSPORT

- Aggressive pattern, deep grooves and a new shoulder design enable reference-level grip and good self-cleaning.
- Improved Spiral Sipe System keeps the siping effective even when the tire wears down.
- New, large stone ejectors protect the tire from stone trapping.

AVAILABLE SIZES

- 385/55R22.5 - T675236
- 385/65R22.5 - T675237

NOKIAN TYRES HAKKAPELIITTA TRUCK F2

ALL SIZES

Product code	Size	LI/SS	TL/ TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Tread depth (mm)	Rolling resistance	Wet grip	Noise class	Noise (dB)	M+S	Snow grip marking (3PMSF)
T675236	385/55R22.5	160K (158L)	TL	11.75	12.25	386	996	464	3027	900	15	D	B	B	74	Yes	Yes
T675237	385/65R22.5	164K	TL	11.75	12.25	381	1084	501	3295	900	16	C	B	B	75	Yes	Yes

LOAD CAPACITIES

Product code	Size	Fitting	Reference speed	Maximum load capacity per axle (kg) at various cold inflation pressures (kPa)										
			km/h	650	675	700	725	750	775	800	825	850	875	900
T675236	385/55R22.5	Single	110	6940	7150	7360	7570	7780	7990	8190	8390	8600	8800	9000
		Single	120	6860	7070	7280	7480	7690	7890	8100	8300	8500		
T675237	385/65R22.5	Single	110	7710	7940	8180	8410	8640	8870	9100	9330	9550	9780	10000

Note! The inflation pressures given in the table are minimum values. It is recommended to use 0.5-1.0 bar higher values to compensate the effect of temperature variation and possible pressure gauge error, but not more than 9.0 bar should be used.

NOKIAN TYRES R-TRUCK STEER

STEER AXLE TIRE – CONTROLLED STEERING FOR ON/OFF-ROAD USE

- Stone ejectors in the main grooves prolong operating life especially on rough surfaces.
- High quality rubber compound for a long service life.
- Low heat build-up means the tire wears evenly and retains its good properties throughout its lifetime.

AVAILABLE SIZES

- 385/65R22.5 - T675260

NOKIAN TYRES R-TRUCK STEER

ALL SIZES

Product code	Size	LI/SS	TL/ TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Tread depth (mm)	Rolling resistance	Wet grip	Noise class	Noise (dB)	M+S	Snow grip marking (3PMSF)
T675260	385/65R22.5	164K	TL	11.75	12.25	381	1086	502	3301	900	16	C	C	A	70	Yes	Yes

LOAD CAPACITIES

Product code	Size	Fitting	Reference speed	Maximum load capacity per axle (kg) at various cold inflation pressures (kPa)										
			km/h	650	675	700	725	750	775	800	825	850	875	900
T675260	385/65R22.5	Single	110	7710	7940	8180	8410	8640	8870	9100	9330	9550	9780	10000

Note! The inflation pressures given in the table are minimum values. It is recommended to use 0.5-1.0 bar higher values to compensate the effect of temperature variation and possible pressure gauge error, but not more than 9.0 bar should be used.

NOKIAN TYRES E-TRUCK DRIVE

ALL-SEASON DRIVE AXLE TIRE – RELIABLE TRACTION AND EVEN WEAR FOR REGIONAL TRANSPORT

- Effective block pattern and open center tread design ensure good traction.
- Even wear pattern for a long, trouble-free service life.
- Low rolling resistance and tire noise for fuel economy and comfort.

AVAILABLE SIZES

- 295/80R22.5 - T675225
- 315/70R22.5 - T675224
- 315/70R22.5 - T675281

NOKIAN TYRES E-TRUCK DRIVE

ALL SIZES

Product code	Size	LI/SS	TL/ TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circum-ference (mm)	Pressure (kPa)	Tread depth (mm)	Min. dual spacing (mm)	Rolling resistance	Wet grip	Noise class	Noise (dB)	M+S	Snow grip marking (3PMSF)
T675225	295/80R22.5	152/148M	TL	8.25		298	1044	491	3204	850	17.5	335	D	C	B	75	Yes	Yes
T675224	315/70R22.5	154/150L (152/148M)	TL	9.00	9.75	314	1027	474	3122	900	17.5	351	D	B	A	73	Yes	Yes
T675281	315/70R22.5	154/150L (152/148M)	TL	9.00	9.75	314	1027	474	3122	900	17.5	351	C	C	A	73	Yes	Yes

LOAD CAPACITIES

Product code	Size	Fitting	Reference speed	Maximum load capacity per axle (kg) at various cold inflation pressures (kPa)										
			km/h	650	675	700	725	750	775	800	825	850	875	900
T675225	295/80R22.5	Single	130	5730	5900	6080	6250	6420	6590	6760	6930	7100		
		Dual	130	10170	10480	10790	11090	11400	11700	12000	12300	12600		
T675224	315/70R22.5	Single	120	5780	5960	6130	6310	6480	6650	6830	7000	7160	7330	7500
		Dual	120	10330	10650	10960	11270	11580	11890	12200	12500	12800	13100	13400
		Single	130	5730	5900	6080	6250	6420	6590	6760	6930	7100		
		Dual	130	10170	10480	10790	11090	11400	11700	12000	12300	12600		
T675281	315/70R22.5	Single	120	5780	5960	6130	6310	6480	6650	6830	7000	7160	7330	7500
		Dual	120	10330	10650	10960	11270	11580	11890	12200	12500	12800	13100	13400
		Single	130	5730	5900	6080	6250	6420	6590	6760	6930	7100		
		Dual	130	10170	10480	10790	11090	11400	11700	12000	12300	12600		

Note! The inflation pressures given in the table are minimum values. It is recommended to use 0.5-1.0 bar higher values to compensate the effect of temperature variation and possible pressure gauge error, but not more than 9.0 bar should be used.

NOKIAN TYRES HAKKA TRUCK 844

STURDY TIRE FOR ALL SEASONS

- Belt structure ensures even wear and excellent mileage.
- The Spiral Sipe System maintains tire properties even when worn.
- Stone ejectors in the main grooves reduce stone trapping.

AVAILABLE SIZES

- 265/70R19.5 - T675028

NOKIAN TYRES HAKKA TRUCK 844

ALL SIZES

Product code	Size	LI/SS	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Tread depth (mm)	Min. dual spacing (mm)	M+S	Snow grip marking (3PMSF)
T675028	265/70R19.5	143/141J	TL	7.50	6.75, 8.25	251	872	403	2650	14	295	Yes	Yes

NOKIAN TYRES E-TRUCK TRAILER

ALL-SEASON TRAILER TIRE – STABILITY AND GRIP FOR REGIONAL TRANSPORT

- New zigzag-shaped grooves improve stability.
- Groove design reduces stone trapping, resulting in longer tire life.
- Good grip on main road use.

AVAILABLE SIZES

- 385/55R22.5 - T675227

NOKIAN TYRES E-TRUCK TRAILER

ALL SIZES

Product code	Size	LI/SS	TL/ TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Tread depth (mm)	Rolling resistance	Wet grip	Noise class	Noise (dB)	M+S	Snow grip marking (3PMSF)
T675227	385/55R22.5	160K (158L)	TL	11.75	12.25	384	1000	466	3040	900	14	C	B	B	72	Yes	Yes

LOAD CAPACITIES

Product code	Size	Fitting	Reference speed	Maximum load capacity per axle (kg) at various cold inflation pressures (kPa)										
			km/h	650	675	700	725	750	775	800	825	850	875	900
T675227	385/55R22.5	Single	110	6940	7150	7360	7570	7780	7990	8190	8390	8600	8800	9000
		Single	120	6860	7070	7280	7480	7690	7890	8100	8300	8500		

Note! The inflation pressures given in the table are minimum values. It is recommended to use 0.5-1.0 bar higher values to compensate the effect of temperature variation and possible pressure gauge error, but not more than 9.0 bar should be used.

NOKIAN TYRES HAKKAPELIITTA TRUCK D2

WINTER DRIVE AXLE TIRE – ENHANCED WEAR RESISTANCE AND GRIP ON WINTER ROADS

- Deeper reach, better worn grip and improved stability due to peg siping and open center tread design.
- Patented Twin-Block pattern design to achieve superior stability and traction especially on packed snow and icy roads.
- New generation of Hakkapeliitta Truck D family with better mileage performance.

AVAILABLE SIZES

- 295/80R22.5 - T675277

NOKIAN TYRES HAKKAPELIITTA TRUCK D2

ALL SIZES

Product code	Size	LI/SS	TL/TT
T675277	295/80R22.5	152/148M	TL

NOKIAN TYRES HAKKA TRUCK STEER

ALL-WEATHER STEER AXLE TIRE – EXCELLENT MILEAGE FOR REGIONAL TRANSPORT

- Wide, slow-wearing tread for excellent mileage.
- New kind of sipe activators improve grip on snowy and wet surfaces.
- Stone ejectors protect the tire from stone trapping.

AVAILABLE SIZES

- 385/65R22.5 - T675287

NOKIAN TYRES HAKKA TRUCK STEER

ALL SIZES

Product code	Size	LI/SS	TL/TT
T675287	385/65R22.5	164K	TL