



# TECHNICAL MANUAL

UPDATED: 2023-10-05

NOKIAN HEAVY TIRES

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# FORESTRY

The unique qualities of Nokian forestry tires arise from decades of experience on the forestry machinery and the extreme working conditions. This continuous forefront product development is based on close dialogue with customers and the respect for the nature. Understanding the application leads to high quality products giving customers added value in safety, reliability and cost per hour.

**nokian**  
**TYRES**

## FORESTRY TIRES

### FORWARDER AND HARVESTER



**6**  
Nokian Tyres  
Forest King F2



**53**  
Nokian Tyres  
Nordman  
Forest TRS L-2



**20**  
Nokian Tyres  
Forest King  
TRS 2



**35**  
Nokian Tyres  
Forest King  
TRS 2+



**40**  
Nokian Tyres  
Forest King  
TRS L-2



**43**  
Nokian Tyres  
Nordman  
Forest ELS L-2



**46**  
Nokian Tyres  
Nordman  
Forest F

### SKIDDER AND FELLER BUNCHER



**63**  
Nokian Tyres  
Forest King  
TRS LS-2



**66**  
Nokian Tyres  
Logger King  
LS-2



**72**  
Nokian Tyres  
Logger King  
LS-2 Extreme

### TRACTOR



**76**  
Nokian Tyres  
Forest King T



**81**  
Nokian Tyres  
TR Forest



**94**  
Nokian Tyres  
TR Forest 2



**108**  
Nokian Tyres  
TR Multiplus

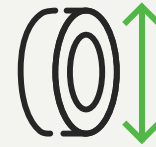


**116**  
Nokian Tyres  
Tractor King

# NOKIAN TYRES FOREST KING F2

## TRACK TIRE FOR HARVESTERS AND FORWARDERS

- Protective tread design with strong shoulders gives excellent functionality in track and chain use.
- Strong diagonal structure with steel fortification gives excellent puncture protection. More protective compound in tread and especially in shoulder.
- High load-bearing capacity and comprehensive selection of sizes fills the needs of existing forest machinery – from smallest to heaviest.



### AVAILABLE SIZES

- 600/50-22.5 - T445619
- 710/40-22.5 - T445608
- 710/40-24.5 - T445572
- 800/40-24.5 - T445717
- 600/55-26.5 - T445573
- 710/45-26.5 - T445571
- 710/45-26.5 - T445589
- 710/55-26.5 - T445800
- 750/55-26.5 - T445574
- 800/40-26.5 - T445603
- 710/55-28.5 - T445570
- 780/50-28.5 - T445537

# NOKIAN TYRES FOREST KING F2

## 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 circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Load capacity for Forestry service (LT), kg	Load capacity for Road, kg		
																Speed (km/h)	Speed (km/h)		
																	10	20	30
T445619	600/50-22.5	159A8 (167A2)	20	SF	TT	AG20.00		605	1167	539	3544	500	550	30	LS-2	5450	5380	4680	4375
T445608	710/40-22.5	161A8 (168A2)	20	SF	TT	AG24.00		709	1167	537	3550	500	550	30	LS-2	5600	5690	4950	4625
T445572	710/40-24.5	163A8 (170A2)	20	SF	TT	AG24.00		699	1230	570	3738	500	550	35	LS-2	6000	5995	5215	4875
T445717	800/40-24.5	169A8 (176A2)	20	SF	TT	AG28.00		786	1250	569	3795	500	550	35	LS-2	7100	7135	6205	5800
T445573	600/55-26.5	165A8 (172A2)	20	SF	TT	AG20.00		602	1342	618	4071	500	550	35	LS-2	6300	6335	5510	5150
T445571	710/45-26.5	168A8 (175A2)	20	SF	TT	AG24.00		705	1345	622	4084	500	550	35	LS-2	6900	6890	5990	5600
T445589	710/45-26.5	173A8 (180A2)	24	SF	TT	AG24.00		708	1345	621	4084	600	600	35	LS-2	8000	7995	6955	6500
T445800	710/55-26.5	179A8 (186A2)	24	SF	TT	AG24.00	AG22.00	697	1505	686	4559	600	600	35	LS-2	9500	9535	8295	7750
T445574	750/55-26.5	182A8 (189A2)	24	SF	TT	AG24.00		769	1473	674	4486	600	600	35	LS-2	10600	10455	9095	8500
T445603	800/40-26.5	170A8 (177A2)	20	SF	TT	AG28.00		807	1339	620	4084	500	550	35	LS-2	7300	7380	6420	6000
T445570	710/55-28.5	180A8 (187A2)	24	SF	TT	AG24.00		719	1515	696	4618	600	600	35	LS-2	9750	9840	8560	8000
T445537	780/50-28.5	182A8 (190A2)	24	SF	TT	AG26.00		783	1515	697	4618	600	600	35	LS-2	10600	10455	9095	8500

# NOKIAN TYRES FOREST KING F2 600/50-22.5 - T445619

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445619	600/50-22.5	159A8 (167A2)	20	SF	TT	AG20.00	605	1167	539	3544	500	550	30	LS-2

## LOAD CAPACITY FOR FORWARDER AND HARVESTER, KG

Pressure (kPa)	Forestry service (LT)	Road			
	10 km/h	20 km/h	30 km/h	40 km/h	
160	2725	2755	2395	2240	
200	3075	3075	2675	2500	
240	3350	3350	2915	2725	
280	3750	3780	3290	3075	
320	4000	4000	3480	3250	
360	4375	4365	3800	3550	
400	4750	4765	4145	3875	
450	5000	5075	4415	4125	
500	5450	5380	4680	4375	

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
320	85	240	63	197	52	100	221	297	655

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

Tube product code	Tube valve
T55089	TR218A



# NOKIAN TYRES FOREST KING F2 710/40-22.5 - T445608

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445608	710/40-22.5	161A8 (168A2)	20	SF	TT	AG24.00	709	1167	537	3550	500	550	30	LS-2

## LOAD CAPACITY FOR FORWARDER AND HARVESTER, KG

Pressure (kPa)	Forestry service (LT)	Road			
	10 km/h	20 km/h	30 km/h	40 km/h	
160	3000	2990	2600	2430	
200	3250	3260	2835	2650	
240	3550	3565	3105	2900	
280	4000	4000	3480	3250	
320	4250	4245	3690	3450	
360	4625	4615	4015	3750	
400	5000	5075	4415	4125	
450	5450	5380	4680	4375	
500	5600	5690	4950	4625	

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
400	106	300	79	246	65	125	277	371	818

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

Tube product code	Tube valve
T55092	TR218A

# NOKIAN TYRES FOREST KING F2 710/40-24.5 - T445572

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445572	710/40-24.5	163A8 (170A2)	20	SF	TT	AG24.00	699	1230	570	3738	500	550	35	LS-2

## LOAD CAPACITY FOR FORWARDER AND HARVESTER, KG

Pressure (kPa)	Forestry service (LT)	Road			
	10 km/h	20 km/h	30 km/h	40 km/h	
160	3075	3075	2675	2500	
200	3450	3445	2995	2800	
240	3650	3690	3210	3000	
280	4250	4245	3690	3450	
320	4375	4365	3800	3550	
360	4750	4765	4145	3875	
400	5300	5230	4550	4250	
450	5600	5690	4950	4625	
500	6000	5995	5215	4875	

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
384	101	288	76	236	62	120	266	356	785

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

Tube product code	Tube valve
T545448	TR218A

# NOKIAN TYRES FOREST KING F2 800/40-24.5 - T445717

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445717	800/40-24.5	169A8 (176A2)	20	SF	TT	AG28.00	786	1250	569	3795	500	550	35	LS-2

## LOAD CAPACITY FOR FORWARDER AND HARVESTER, KG

Pressure (kPa)	Forestry service (LT)	Road			
	10 km/h	20 km/h	30 km/h	40 km/h	
160	3650	3690	3210	3000	
200	4125	4120	3585	3350	
240	4500	4490	3905	3650	
280	5000	5075	4415	4125	
320	5300	5230	4550	4250	
360	5800	5845	5085	4750	
400	6300	6335	5510	5150	
450	6700	6705	5830	5450	
500	7100	7135	6205	5800	

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
457	121	343	91	281	74	143	316	424	935

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

Tube product code	Tube valve
T545448	TR218A

# NOKIAN TYRES FOREST KING F2 600/55-26.5 - T445573

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445573	600/55-26.5	165A8 (172A2)	20	SF	TT	AG20.00	602	1342	618	4071	500	550	35	LS-2

## LOAD CAPACITY FOR FORWARDER AND HARVESTER, KG

Pressure (kPa)	Forestry service (LT)	Road			
	10 km/h	20 km/h	30 km/h	40 km/h	
160	3250	3260	2835	2650	
200	3550	3565	3105	2900	
240	3875	3875	3370	3150	
280	4375	4365	3800	3550	
320	4625	4615	4015	3750	
360	5000	5075	4415	4125	
400	5600	5535	4815	4500	
450	6000	5995	5215	4875	
500	6300	6335	5510	5150	

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
430	114	323	85	265	70	135	297	400	882

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

Tube product code	Tube valve
T55098	TR218A

# NOKIAN TYRES FOREST KING F2 710/45-26.5 - T445571

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445571	710/45-26.5	168A8 (175A2)	20	SF	TT	AG24.00	705	1345	622	4084	500	550	35	LS-2

## LOAD CAPACITY FOR FORWARDER AND HARVESTER, KG

Pressure (kPa)	Forestry service (LT)	Road			
	10 km/h	20 km/h	30 km/h	40 km/h	
160	3550	3565	3105	2900	
200	3875	3875	3370	3150	
240	4250	4245	3690	3450	
280	4750	4765	4145	3875	
320	5000	5075	4415	4125	
360	5600	5535	4815	4500	
400	6000	5995	5215	4875	
450	6500	6520	5670	5300	
500	6900	6890	5990	5600	

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
500	132	375	99	308	81	157	346	465	1025

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

Tube product code	Tube valve
T55099	TR218A

# NOKIAN TYRES FOREST KING F2 710/45-26.5 - T445589

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445589	710/45-26.5	173A8 (180A2)	24	SF	TT	AG24.00	708	1345	621	4084	600	600	35	LS-2

## LOAD CAPACITY FOR FORWARDER AND HARVESTER, KG

Pressure (kPa)	Forestry service (LT)	Road			
	10 km/h	20 km/h	30 km/h	40 km/h	
160	3550	3565	3105	2900	
200	3875	3875	3370	3150	
240	4250	4245	3690	3450	
280	4750	4765	4145	3875	
320	5000	5075	4415	4125	
360	5600	5535	4815	4500	
400	6000	5995	5215	4875	
450	6500	6520	5670	5300	
500	6900	6890	5990	5600	
600	8000	7995	6955	6500	

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
500	132	375	99	308	81	157	346	465	1025

## TUBES AND VALVES

Tube product code	Tube valve
T55099	TR218A

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

# NOKIAN TYRES FOREST KING F2 710/55-26.5 - T445800

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445800	710/55-26.5	179A8 (186A2)	24	SF	TT	AG24.00	AG22.00	697	1505	686	4559	600	600	35	LS-2

## LOAD CAPACITY FOR FORWARDER AND HARVESTER, KG

Pressure (kPa)	Forestry service (LT)		Road	
	10 km/h	20 km/h	30 km/h	40 km/h
160	4250	4245	3690	3450
200	4750	4765	4145	3875
240	5000	5075	4415	4125
280	5600	5690	4950	4625
320	6000	5995	5215	4875
360	6700	6705	5830	5450
400	7300	7380	6420	6000
450	7750	7750	6740	6300
500	8250	8240	7170	6700
600	9500	9535	8295	7750

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
654	173	491	130	402	106	205	452	607	1338

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

Tube product code	Tube valve
T55102	TR218A

# NOKIAN TYRES FOREST KING F2 750/55-26.5 - T445574

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445574	750/55-26.5	182A8 (189A2)	24	SF	TT	AG24.00	769	1473	674	4486	600	600	35	LS-2

## LOAD CAPACITY FOR FORWARDER AND HARVESTER, KG

Pressure (kPa)	Forestry service (LT)	Road			
	10 km/h	20 km/h	30 km/h	40 km/h	
160	4625	4615	4015	3750	
200	5000	5075	4415	4125	
240	5600	5535	4815	4500	
280	6300	6335	5510	5150	
320	6500	6520	5670	5300	
360	7100	7135	6205	5800	
400	8000	7995	6955	6500	
450	8500	8485	7385	6900	
500	9000	8980	7810	7300	
600	10600	10455	9095	8500	

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
650	172	488	129	400	106	204	450	604	1332

## TUBES AND VALVES

Tube product code	Tube valve
T55102	TR218A

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.



# NOKIAN TYRES FOREST KING F2 800/40-26.5 - T445603

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445603	800/40-26.5	170A8 (177A2)	20	SF	TT	AG28.00	807	1339	620	4084	500	550	35	LS-2

## LOAD CAPACITY FOR FORWARDER AND HARVESTER, KG

Pressure (kPa)	Forestry service (LT)	Road			
	10 km/h	20 km/h	30 km/h	40 km/h	
160	3875	3875	3370	3150	
200	4250	4245	3690	3450	
240	4625	4615	4015	3750	
280	5300	5230	4550	4250	
320	5450	5380	4680	4375	
360	6000	5995	5215	4875	
400	6500	6520	5670	5300	
450	7100	7135	6205	5800	
500	7300	7380	6420	6000	

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
580	153	435	115	357	94	182	401	539	1188

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

Tube product code	Tube valve
T545312	TR218A

# NOKIAN TYRES FOREST KING F2 710/55-28.5 - T445570

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445570	710/55-28.5	180A8 (187A2)	24	SF	TT	AG24.00	719	1515	696	4618	600	600	35	LS-2

## LOAD CAPACITY FOR FORWARDER AND HARVESTER, KG

Pressure (kPa)	Forestry service (LT)	Road			
	10 km/h	20 km/h	30 km/h	40 km/h	
160	4375	4365	3800	3550	
200	4875	4920	4280	4000	
240	5300	5230	4550	4250	
280	6000	5995	5215	4875	
320	6150	6150	5350	5000	
360	6900	6890	5990	5600	
400	7500	7565	6580	6150	
450	8000	7995	6955	6500	
500	8500	8485	7385	6900	
600	9750	9840	8560	8000	

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
664	175	498	132	409	108	208	459	617	1360

## TUBES AND VALVES

Tube product code	Tube valve
T545543	TR218A

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

# NOKIAN TYRES FOREST KING F2 780/50-28.5 - T445537

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445537	780/50-28.5	182A8 (190A2)	24	SF	TT	AG26.00	783	1515	697	4618	600	600	35	LS-2

## LOAD CAPACITY FOR FORWARDER AND HARVESTER, KG

Pressure (kPa)	Forestry service (LT)	Road			
	10 km/h	20 km/h	30 km/h	40 km/h	
160	4625	4615	4015	3750	
200	5300	5230	4550	4250	
240	5600	5535	4815	4500	
280	6300	6335	5510	5150	
320	6500	6520	5670	5300	
360	7300	7380	6420	6000	
400	8000	7995	6955	6500	
450	8500	8485	7385	6900	
500	9000	8980	7810	7300	
600	10600	10455	9095	8500	

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
705	186	529	140	434	115	221	488	655	1444

## TUBES AND VALVES

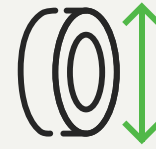
Tube product code	Tube valve
T545543	TR218A

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

# NOKIAN TYRES FOREST KING TRS 2

## TRACTION TIRE FOR HARVESTERS AND FORWARDERS

- Aggressive tread design, square shape, sharp shoulders and high tread depth provide superb traction and lateral grip.
- Wide lug ends, lifted groove bottom in shoulder and considered pitch length give good performance in track and chain use.
- Strong diagonal structure with steel fortification gives excellent puncture protection. More protective compound on shoulders.



## AVAILABLE SIZES

- 600/50-22.5 - T445618
- 710/40-22.5 - T445607
- 600/50-24.5 - T445639
- 710/40-24.5 - T445568
- 800/40-24.5 - T445718
- 600/55-26.5 - T445567
- 710/45-26.5 - T445566
- 710/45-26.5 - T445640
- 710/55-26.5 - T445801
- 750/55-26.5 - T445602
- 800/40-26.5 - T445594
- 710/55-28.5 - T445612
- 780/50-28.5 - T445581

# NOKIAN TYRES FOREST KING TRS 2

## 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 circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Load capacity for Forestry service (LT), kg	Load capacity for Road, kg		
																Speed (km/h)	Speed (km/h)		
																	10	20	30
T445618	600/50-22.5	159A8 (167A2)	20	SF	TT	AG20.00		597	1168	533	3550	500	550	42	LS-2	5450	5380	4680	4375
T445607	710/40-22.5	161A8 (168A2)	20	SF	TT	AG24.00		705	1171	535	3569	500	550	42	LS-2	5600	5690	4950	4625
T445639	600/50-24.5	164A8 (171A2)	20	SF	TT	AG20.00	AG22.00	603	1230	566	3738	550	550	48	LS-2	5600	5535	4815	4500
T445568	710/40-24.5	163A8 (170A2)	20	SF	TT	AG24.00		694	1233	570	3757	500	550	48	LS-2	6000	5995	5215	4875
T445718	800/40-24.5	169A8 (176A2)	20	SF	TT	AG28.00		784	1251	566	3808	500	550	48	LS-2	7100	7135	6205	5800
T445567	600/55-26.5	165A8 (172A2)	20	SF	TT	AG20.00		598	1347	619	4096	500	550	48	LS-2	6300	6335	5510	5150
T445566	710/45-26.5	168A8 (175A2)	20	SF	TT	AG24.00		700	1345	618	4103	500	550	48	LS-2	6900	6890	5990	5600
T445640	710/45-26.5	173A8 (180A2)	24	SF	TT	AG24.00		702	1345	617	4115	600	600	48	LS-2	8000	7995	6955	6500
T445801	710/55-26.5	179A8 (186A2)	24	SF	TT	AG24.00	AG22.00	697	1503	688	4557	600	600	49	LS-2	9500	9535	8295	7750
T445602	750/55-26.5	182A8 (189A2)	24	SF	TT	AG24.00		755	1477	674	4499	600	600	49	LS-2	10600	10455	9095	8500
T445594	800/40-26.5	170A8 (177A2)	20	SF	TT	AG28.00		798	1343	619	4096	500	550	48	LS-2	7300	7380	6420	6000
T445612	710/55-28.5	180A8 (187A2)	24	SF	TT	AG24.00		711	1513	693	4618	600	600	49	LS-2	9750	9840	8560	8000
T445581	780/50-28.5	182A8 (190A2)	24	SF	TT	AG26.00		782	1513	691	4611	600	600	49	LS-2	10600	10455	9095	8500

# NOKIAN TYRES FOREST KING TRS 2 600/50-22.5 - T445618

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445618	600/50-22.5	159A8 (167A2)	20	SF	TT	AG20.00	597	1168	533	3550	500	550	42	LS-2

## LOAD CAPACITY FOR FORWARDER AND HARVESTER, KG

Pressure (kPa)	Forestry service (LT)	Road			
	10 km/h	20 km/h	30 km/h	40 km/h	
160	2725	2755	2395	2240	
200	3075	3075	2675	2500	
240	3350	3350	2915	2725	
280	3750	3780	3290	3075	
320	4000	4000	3480	3250	
360	4375	4365	3800	3550	
400	4750	4765	4145	3875	
450	5000	5075	4415	4125	
500	5450	5380	4680	4375	

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
300	79	225	59	185	49	94	207	279	615

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

Tube product code	Tube valve
T55089	TR218A

# NOKIAN TYRES FOREST KING TRS 2 710/40-22.5 - T445607

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445607	710/40-22.5	161A8 (168A2)	20	SF	TT	AG24.00	705	1171	535	3569	500	550	42	LS-2

## LOAD CAPACITY FOR FORWARDER AND HARVESTER, KG

Pressure (kPa)	Forestry service (LT)	Road			
	10 km/h	20 km/h	30 km/h	40 km/h	
160	3000	2990	2600	2430	
200	3250	3260	2835	2650	
240	3550	3565	3105	2900	
280	4000	4000	3480	3250	
320	4250	4245	3690	3450	
360	4625	4615	4015	3750	
400	5000	5075	4415	4125	
450	5450	5380	4680	4375	
500	5600	5690	4950	4625	

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
400	106	300	79	246	65	125	277	371	818

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

Tube product code	Tube valve
T55092	TR218A

# NOKIAN TYRES FOREST KING TRS 2 600/50-24.5 - T445639

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445639	600/50-24.5	164A8 (171A2)	20	SF	TT	AG20.00	AG22.00	603	1230	566	3738	550	550	48	LS-2

## LOAD CAPACITY FOR FORWARDER AND HARVESTER, KG

Pressure (kPa)	Forestry service (LT)	Road		
	10 km/h	20 km/h	30 km/h	40 km/h
160	2900	2905	2525	2360
200	3150	3165	2755	2575
240	3450	3445	2995	2800
280	3875	3875	3370	3150
320	4125	4120	3585	3350
360	4500	4490	3905	3650
400	4875	4920	4280	4000
450	5300	5230	4550	4250
500	5600	5535	4815	4500

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
320	85	240	63	197	52	100	221	297	655

## TUBES AND VALVES

Tube product code	Tube valve
T545447	TR218A

(CaCl2, 75%, -30°C) Always use a tube when filled with water/salt.



# NOKIAN TYRES FOREST KING TRS 2 710/40-24.5 - T445568

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445568	710/40-24.5	163A8 (170A2)	20	SF	TT	AG24.00	694	1233	570	3757	500	550	48	LS-2

## LOAD CAPACITY FOR FORWARDER AND HARVESTER, KG

Pressure (kPa)	Forestry service (LT)	Road			
	10 km/h	20 km/h	30 km/h	40 km/h	
160	3075	3075	2675	2500	
200	3450	3445	2995	2800	
240	3650	3690	3210	3000	
280	4250	4245	3690	3450	
320	4375	4365	3800	3550	
360	4750	4765	4145	3875	
400	5300	5230	4550	4250	
450	5600	5690	4950	4625	
500	6000	5995	5215	4875	

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
380	100	285	75	234	62	119	263	353	778

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

Tube product code	Tube valve
T545448	TR218A

# NOKIAN TYRES FOREST KING TRS 2 800/40-24.5 - T445718

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445718	800/40-24.5	169A8 (176A2)	20	SF	TT	AG28.00	784	1251	566	3808	500	550	48	LS-2

## LOAD CAPACITY FOR FORWARDER AND HARVESTER, KG

Pressure (kPa)	Forestry service (LT)	Road			
	10 km/h	20 km/h	30 km/h	40 km/h	
160	3650	3690	3210	3000	
200	4125	4120	3585	3350	
240	4500	4490	3905	3650	
280	5000	5075	4415	4125	
320	5300	5230	4550	4250	
360	5800	5845	5085	4750	
400	6300	6335	5510	5150	
450	6700	6705	5830	5450	
500	7100	7135	6205	5800	

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
435	115	326	86	268	71	136	301	404	891

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

Tube product code	Tube valve
T545448	TR218A

# NOKIAN TYRES FOREST KING TRS 2 600/55-26.5 - T445567

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445567	600/55-26.5	165A8 (172A2)	20	SF	TT	AG20.00	598	1347	619	4096	500	550	48	LS-2

## LOAD CAPACITY FOR FORWARDER AND HARVESTER, KG

Pressure (kPa)	Forestry service (LT)	Road			
	10 km/h	20 km/h	30 km/h	40 km/h	
160	3250	3260	2835	2650	
200	3550	3565	3105	2900	
240	3875	3875	3370	3150	
280	4375	4365	3800	3550	
320	4625	4615	4015	3750	
360	5000	5075	4415	4125	
400	5600	5535	4815	4500	
450	6000	5995	5215	4875	
500	6300	6335	5510	5150	

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
386	102	290	76	238	63	121	267	359	791

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

Tube product code	Tube valve
T55098	TR218A

# NOKIAN TYRES FOREST KING TRS 2 710/45-26.5 - T445566

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445566	710/45-26.5	168A8 (175A2)	20	SF	TT	AG24.00	700	1345	618	4103	500	550	48	LS-2

## LOAD CAPACITY FOR FORWARDER AND HARVESTER, KG

Pressure (kPa)	Forestry service (LT)	Road			
	10 km/h	20 km/h	30 km/h	40 km/h	
160	3550	3565	3105	2900	
200	3875	3875	3370	3150	
240	4250	4245	3690	3450	
280	4750	4765	4145	3875	
320	5000	5075	4415	4125	
360	5600	5535	4815	4500	
400	6000	5995	5215	4875	
450	6500	6520	5670	5300	
500	6900	6890	5990	5600	

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
490	129	368	97	302	80	154	339	456	1005

## TUBES AND VALVES

Tube product code	Tube valve
T55099	TR218A

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

# NOKIAN TYRES FOREST KING TRS 2 710/45-26.5 - T445640

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445640	710/45-26.5	173A8 (180A2)	24	SF	TT	AG24.00	702	1345	617	4115	600	600	48	LS-2

## LOAD CAPACITY FOR FORWARDER AND HARVESTER, KG

Pressure (kPa)	Forestry service (LT)	Road			
	10 km/h	20 km/h	30 km/h	40 km/h	
160	3550	3565	3105	2900	
200	3875	3875	3370	3150	
240	4250	4245	3690	3450	
280	4750	4765	4145	3875	
320	5000	5075	4415	4125	
360	5600	5535	4815	4500	
400	6000	5995	5215	4875	
450	6500	6520	5670	5300	
500	6900	6890	5990	5600	
600	8000	7995	6955	6500	

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
490	129	368	97	302	80	154	339	456	1005

## TUBES AND VALVES

Tube product code	Tube valve
T55099	TR218A

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

# NOKIAN TYRES FOREST KING TRS 2 710/55-26.5 - T445801

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445801	710/55-26.5	179A8 (186A2)	24	SF	TT	AG24.00	AG22.00	697	1503	688	4557	600	600	49	LS-2

## LOAD CAPACITY FOR FORWARDER AND HARVESTER, KG

Pressure (kPa)	Forestry service (LT)	Road		
	10 km/h	20 km/h	30 km/h	40 km/h
160	4250	4245	3690	3450
200	4750	4765	4145	3875
240	5000	5075	4415	4125
280	5600	5690	4950	4625
320	6000	5995	5215	4875
360	6700	6705	5830	5450
400	7300	7380	6420	6000
450	7750	7750	6740	6300
500	8250	8240	7170	6700
600	9500	9535	8295	7750

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
580	153	435	115	357	94	182	401	539	1188

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

Tube product code	Tube valve
T55102	TR218A

# NOKIAN TYRES FOREST KING TRS 2 750/55-26.5 - T445602

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445602	750/55-26.5	182A8 (189A2)	24	SF	TT	AG24.00	755	1477	674	4499	600	600	49	LS-2

## LOAD CAPACITY FOR FORWARDER AND HARVESTER, KG

Pressure (kPa)	Forestry service (LT)	Road			
	10 km/h	20 km/h	30 km/h	40 km/h	
160	4625	4615	4015	3750	
200	5000	5075	4415	4125	
240	5600	5535	4815	4500	
280	6300	6335	5510	5150	
320	6500	6520	5670	5300	
360	7100	7135	6205	5800	
400	8000	7995	6955	6500	
450	8500	8485	7385	6900	
500	9000	8980	7810	7300	
600	10600	10455	9095	8500	

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
620	164	465	123	382	101	195	429	577	1272

## TUBES AND VALVES

Tube product code	Tube valve
T55102	TR218A

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

# NOKIAN TYRES FOREST KING TRS 2 800/40-26.5 - T445594

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445594	800/40-26.5	170A8 (177A2)	20	SF	TT	AG28.00	798	1343	619	4096	500	550	48	LS-2

## LOAD CAPACITY FOR FORWARDER AND HARVESTER, KG

Pressure (kPa)	Forestry service (LT)	Road			
	10 km/h	20 km/h	30 km/h	40 km/h	
160	3875	3875	3370	3150	
200	4250	4245	3690	3450	
240	4625	4615	4015	3750	
280	5300	5230	4550	4250	
320	5450	5380	4680	4375	
360	6000	5995	5215	4875	
400	6500	6520	5670	5300	
450	7100	7135	6205	5800	
500	7300	7380	6420	6000	

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
570	151	428	113	351	93	179	394	530	1168

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

Tube product code	Tube valve
T545312	TR218A



# NOKIAN TYRES FOREST KING TRS 2 710/55-28.5 - T445612

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445612	710/55-28.5	180A8 (187A2)	24	SF	TT	AG24.00	711	1513	693	4618	600	600	49	LS-2

## LOAD CAPACITY FOR FORWARDER AND HARVESTER, KG

Pressure (kPa)	Forestry service (LT)	Road			
	10 km/h	20 km/h	30 km/h	40 km/h	
160	4375	4365	3800	3550	
200	4875	4920	4280	4000	
240	5300	5230	4550	4250	
280	6000	5995	5215	4875	
320	6150	6150	5350	5000	
360	6900	6890	5990	5600	
400	7500	7565	6580	6150	
450	8000	7995	6955	6500	
500	8500	8485	7385	6900	
600	9750	9840	8560	8000	

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
620	164	465	123	382	101	195	429	577	1272

## TUBES AND VALVES

Tube product code	Tube valve
T545543	TR218A

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

# NOKIAN TYRES FOREST KING TRS 2 780/50-28.5 - T445581

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445581	780/50-28.5	182A8 (190A2)	24	SF	TT	AG26.00	782	1513	691	4611	600	600	49	LS-2

## LOAD CAPACITY FOR FORWARDER AND HARVESTER, KG

Pressure (kPa)	Forestry service (LT)	Road			
	10 km/h	20 km/h	30 km/h	40 km/h	
160	4625	4615	4015	3750	
200	5300	5230	4550	4250	
240	5600	5535	4815	4500	
280	6300	6335	5510	5150	
320	6500	6520	5670	5300	
360	7300	7380	6420	6000	
400	8000	7995	6955	6500	
450	8500	8485	7385	6900	
500	9000	8980	7810	7300	
600	10600	10455	9095	8500	

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
675	178	506	134	415	110	212	467	627	1382

## TUBES AND VALVES

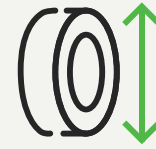
Tube product code	Tube valve
T545543	TR218A

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

# NOKIAN TYRES FOREST KING TRS 2+

## TRACTION TIRE FOR 6WD HARVESTERS AND FORWARDERS

- Aggressive tread design, square shape, sharp shoulders and high tread depth provide superb traction and lateral grip
- Special tread design with extra wing bars give excellent support, traction and protection in chain and wheel track use
- Strong 24PR diagonal structure with steel fortification gives excellent puncture protection and impressive stability



## AVAILABLE SIZES

- 600/65-34 - T445714
- 710/70-34 - T445716
- 710/55-34 - T445715

# NOKIAN TYRES FOREST KING TRS 2+

## 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 circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Load capacity for Forestry service (LT), kg	Load capacity for Road, kg				
																	Speed (km/h)				
																	10	20	30	40	50
T445714	600/65-34	169A8 (176A2)	24	SF	TT	DW20B		615	1638	743	4964	400	400	50	LS-2	7100	8700	7135	6205	5800	5280
T445715	710/55-34	173A8 (180A2)	24	SF	TT	DW24B	DW23B	715	1634	740	4957	400	400	50	LS-2	8000	9750	7995	6955	6500	5915
T445716	710/70-34	181A8 (188A2)	24	SF	TT	DW23B	DW24B, DW25B	754	1833	821	5554	400	400	53	LS-2	10000	12375	10150	8830	8250	7510

# NOKIAN TYRES FOREST KING TRS 2+ 600/65-34 - T445714

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445714	600/65-34	169A8 (176A2)	24	SF	TT	DW20B	615	1638	743	4964	400	400	50	LS-2

## LOAD CAPACITY FOR FORWARDER AND HARVESTER, KG

Pressure (kPa)	Forestry service (LT)	Road				
	10 km/h	10 km/h	20 km/h	30 km/h	40 km/h	50 km/h
160	4375	5325	4365	3800	3550	3230
200	4750	5815	4765	4145	3875	3525
240	5000	6190	5075	4415	4125	3755
280	5600	6940	5690	4950	4625	4210
320	6000	7315	5995	5215	4875	4435
360	6500	7950	6520	5670	5300	4825
400	7100	8700	7135	6205	5800	5280

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
565	149	424	112	348	92	177	391	525	1157

## TUBES AND VALVES

Tube product code	Tube valve
T55394	TR218A

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

# NOKIAN TYRES FOREST KING TRS 2+ 710/55-34 - T445715

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445715	710/55-34	173A8 (180A2)	24	SF	TT	DW24B	DW23B	715	1634	740	4957	400	400	50	LS-2

## LOAD CAPACITY FOR FORWARDER AND HARVESTER, KG

Pressure (kPa)	Forestry service (LT)	Road				
	10 km/h	10 km/h	20 km/h	30 km/h	40 km/h	50 km/h
160	4750	5815	4765	4145	3875	3525
200	5300	6375	5230	4550	4250	3870
240	5600	6940	5690	4950	4625	4210
280	6500	7950	6520	5670	5300	4825
320	6700	8175	6705	5830	5450	4960
360	7300	9000	7380	6420	6000	5460
400	8000	9750	7995	6955	6500	5915

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
673	178	505	133	414	109	211	465	625	1378

## TUBES AND VALVES

Tube product code	Tube valve
T55394	TR218A

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

# NOKIAN TYRES FOREST KING TRS 2+ 710/70-34 - T445716

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445716	710/70-34	181A8 (188A2)	24	SF	TT	DW23B	DW24B, DW25B	754	1833	821	5554	400	400	53	LS-2

## LOAD CAPACITY FOR FORWARDER AND HARVESTER, KG

Pressure (kPa)	Forestry service (LT)	Road				
	10 km/h	10 km/h	20 km/h	30 km/h	40 km/h	50 km/h
160	6150	7500	6150	5350	5000	4550
200	6900	8400	6890	5990	5600	5095
240	7100	8700	7135	6205	5800	5280
280	8000	9750	7995	6955	6500	5915
320	8250	10050	8240	7170	6700	6095
360	9250	11250	9225	8025	7500	6825
400	10000	12375	10150	8830	8250	7510

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
925	244	694	183	569	150	290	640	859	1894

## TUBES AND VALVES

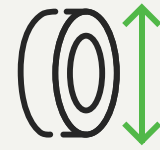
Tube product code	Tube valve
T55388	TR218A

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

# NOKIAN TYRES FOREST KING TRS L-2

## RELIABLE GRIP AND TRACTION

- Wide and high pattern lugs for good mobility and operating comfort
- Optimised lug angle and sharp tire shoulders providing excellent lateral grip
- Steel protection against punctures



## AVAILABLE SIZES

- 650/60-26.5 - T445395



# NOKIAN TYRES FOREST KING TRS L-2

## ALL SIZES

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Load capacity for Forestry service (LT), kg	Load capacity for Road, kg		
															Speed (km/h)	Speed (km/h)		
															10	20	30	40
T445395	650/60-26.5	172A8 (179A2)	20	SF	TT	AG20.00	655	1479	676	4467	500	550	50	L-2	7750	7750	6740	6300

# NOKIAN TYRES FOREST KING TRS L-2 650/60-26.5 - T445395

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445395	650/60-26.5	172A8 (179A2)	20	SF	TT	AG20.00	655	1479	676	4467	500	550	50	L-2

## LOAD CAPACITY FOR FORWARDER AND HARVESTER, KG

Pressure (kPa)	Forestry service (LT)	Road			
	10 km/h	20 km/h	30 km/h	40 km/h	
160	4000	4000	3480	3250	
200	4500	4490	3905	3650	
240	4750	4765	4145	3875	
280	5450	5380	4680	4375	
320	5600	5690	4950	4625	
360	6150	6150	5350	5000	
400	6900	6890	5990	5600	
450	7300	7380	6420	6000	
500	7750	7750	6740	6300	

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
550	145	413	109	338	89	173	380	511	1127

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

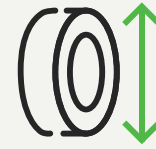
## TUBES AND VALVES

Tube product code	Tube valve
T55102	TR218A

# NOKIAN TYRES NORDMAN FOREST ELS L-2

## COST-EFFICIENT REPLACEMENT TIRE FOR HARVESTERS AND FORWARDERS

- Strong and reliable diagonal structure with steel fortification gives excellent puncture protection in demanding forestry conditions.
- The existing tracks designed for Forest King ELS L-2 are applicable to Nordman Forest ELS L-2, making it a perfect option as a replacement tire.
- The design of the tire provides good performance in track and chain use.



## AVAILABLE SIZES

- 600/50-22.5 - T445623

# NOKIAN TYRES NORDMAN FOREST ELS L-2

## ALL SIZES

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Load capacity for Forestry service (LT), kg	Load capacity for Road, kg		
															Speed (km/h)	Speed (km/h)		
															10	20	30	40
T445623	600/50-22.5	149A8 (156A2)	16	SF	TT	AG20.00	606	1164	543	3544	320	400	32	LS-2	4000	4000	3480	3250

# NOKIAN TYRES NORDMAN FOREST ELS L-2 600/50-22.5 - T445623

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445623	600/50-22.5	149A8 (156A2)	16	SF	TT	AG20.00	606	1164	543	3544	320	400	32	LS-2

## LOAD CAPACITY FOR FORWARDER AND HARVESTER, KG

Pressure (kPa)	Forestry service (LT)	Road			
	10 km/h	20 km/h	30 km/h	40 km/h	
160	2725	2755	2395	2240	
200	3075	3075	2675	2500	
240	3350	3350	2915	2725	
280	3750	3780	3290	3075	
320	4000	4000	3480	3250	

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
350	92	263	69	215	57	110	242	325	717

## TUBES AND VALVES

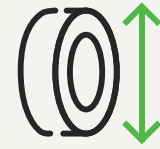
Tube product code	Tube valve
T55089	TR218A

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

# NOKIAN TYRES NORDMAN FOREST F

## COST-EFFICIENT REPLACEMENT TIRE FOR HARVESTERS AND FORWARDERS

- Strong and reliable diagonal structure with steel fortification gives excellent puncture protection in demanding forestry conditions.
- The design of the tire provides good performance in track and chain use.



## AVAILABLE SIZES

- 710/40-22.5 - T445625
- 710/45-26.5 - T445565
- 710/40-24.5 - T445599
- 750/55-26.5 - T445597
- 600/55-26.5 - T445598

# NOKIAN TYRES NORDMAN FOREST F

## ALL SIZES

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Load capacity for Forestry service (LT), kg	Load capacity for Road, kg		
															Speed (km/h)	Speed (km/h)		
																10	20	30
T445625	710/40-22.5	151A8 (158A2)	16	SF	TT	AG24.00	701	1164	538	3544	320	400	28	LS-2	4250	4245	3690	3450
T445599	710/40-24.5	163A8 (170A2)	20	SF	TT	AG24.00	706	1223	573	3729	500	550	29	LS-2	6000	5995	5215	4875
T445598	600/55-26.5	165A8 (172A2)	20	SF	TT	AG20.00	615	1339	624	4065	500	550	32	LS-2	6300	6335	5510	5150
T445565	710/45-26.5	168A8 (175A2)	20	SF	TT	AG24.00	711	1345	622	4046	500	550	30	LS-2	6900	6890	5990	5600
T445597	750/55-26.5	177A8 (184A2)	20	SF	TT	AG24.00	762	1476	680	4467	500	550	32	LS-2	9000	8980	7810	7300

# NOKIAN TYRES NORDMAN FOREST F 710/40-22.5 - T445625

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445625	710/40-22.5	151A8 (158A2)	16	SF	TT	AG24.00	701	1164	538	3544	320	400	28	LS-2

## LOAD CAPACITY FOR FORWARDER AND HARVESTER, KG

Pressure (kPa)	Forestry service (LT)	Road			
	10 km/h	20 km/h	30 km/h	40 km/h	
160	3000	2990	2600	2430	
200	3250	3260	2835	2650	
240	3550	3565	3105	2900	
280	4000	4000	3480	3250	
320	4250	4245	3690	3450	

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
400	106	300	79	246	65	125	277	371	818

## TUBES AND VALVES

Tube product code	Tube valve
T55092	TR218A

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.



# NOKIAN TYRES NORDMAN FOREST F 710/40-24.5 - T445599

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445599	710/40-24.5	163A8 (170A2)	20	SF	TT	AG24.00	706	1223	573	3729	500	550	29	LS-2

## LOAD CAPACITY FOR FORWARDER AND HARVESTER, KG

Pressure (kPa)	Forestry service (LT)	Road			
	10 km/h	20 km/h	30 km/h	40 km/h	
160	3075	3075	2675	2500	
200	3450	3445	2995	2800	
240	3650	3690	3210	3000	
280	4250	4245	3690	3450	
320	4375	4365	3800	3550	
360	4750	4765	4145	3875	
400	5300	5230	4550	4250	
450	5600	5690	4950	4625	
500	6000	5995	5215	4875	

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
384	101	288	76	236	62	120	266	356	785

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

Tube product code	Tube valve
T545448	TR218A

# NOKIAN TYRES NORDMAN FOREST F 600/55-26.5 - T445598

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445598	600/55-26.5	165A8 (172A2)	20	SF	TT	AG20.00	615	1339	624	4065	500	550	32	LS-2

## LOAD CAPACITY FOR FORWARDER AND HARVESTER, KG

Pressure (kPa)	Forestry service (LT)	Road			
	10 km/h	20 km/h	30 km/h	40 km/h	
160	3250	3260	2835	2650	
200	3550	3565	3105	2900	
240	3875	3875	3370	3150	
280	4375	4365	3800	3550	
320	4625	4615	4015	3750	
360	5000	5075	4415	4125	
400	5600	5535	4815	4500	
450	6000	5995	5215	4875	
500	6300	6335	5510	5150	

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
430	114	323	85	265	70	135	297	400	882

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

Tube product code	Tube valve
T55098	TR218A

# NOKIAN TYRES NORDMAN FOREST F 710/45-26.5 - T445565

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445565	710/45-26.5	168A8 (175A2)	20	SF	TT	AG24.00	711	1345	622	4046	500	550	30	LS-2

## LOAD CAPACITY FOR FORWARDER AND HARVESTER, KG

Pressure (kPa)	Forestry service (LT)	Road			
	10 km/h	20 km/h	30 km/h	40 km/h	
160	3550	3565	3105	2900	
200	3875	3875	3370	3150	
240	4250	4245	3690	3450	
280	4750	4765	4145	3875	
320	5000	5075	4415	4125	
360	5600	5535	4815	4500	
400	6000	5995	5215	4875	
450	6500	6520	5670	5300	
500	6900	6890	5990	5600	

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
500	132	375	99	308	81	157	346	465	1025

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

Tube product code	Tube valve
T55099	TR218A

# NOKIAN TYRES NORDMAN FOREST F 750/55-26.5 - T445597

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445597	750/55-26.5	177A8 (184A2)	20	SF	TT	AG24.00	762	1476	680	4467	500	550	32	LS-2

## LOAD CAPACITY FOR FORWARDER AND HARVESTER, KG

Pressure (kPa)	Forestry service (LT)	Road			
	10 km/h	20 km/h	30 km/h	40 km/h	
160	4625	4615	4015	3750	
200	5000	5075	4415	4125	
240	5600	5535	4815	4500	
280	6300	6335	5510	5150	
320	6500	6520	5670	5300	
360	7100	7135	6205	5800	
400	8000	7995	6955	6500	
450	8500	8485	7385	6900	
500	9000	8980	7810	7300	

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
650	172	488	129	400	106	204	450	604	1332

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

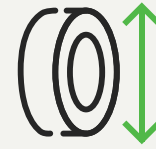
## TUBES AND VALVES

Tube product code	Tube valve
T55102	TR218A

# NOKIAN TYRES NORDMAN FOREST TRS L-2

## COST-EFFICIENT REPLACEMENT TIRE FOR HARVESTERS AND FORWARDERS

- Strong and reliable diagonal structure with steel fortification gives excellent puncture protection in demanding forestry conditions.
- The existing tracks designed for Forest King TRS L-2 are applicable to Nordman Forest TRS L-2, making it a perfect option as a replacement tire.
- Good terrain mobility due to aggressive tread design with high tread depth.



## AVAILABLE SIZES

- 600/50-22.5 - T445622
- 710/40-22.5 - T445624
- 600/55-26.5 - T445527
- 710/45-26.5 - T445541
- 750/55-26.5 - T445528
- 600/65-34 - T445475
- 700/55-34 - T445476
- 700/70-34 - T445596

# NOKIAN TYRES NORDMAN FOREST TRS L-2

## 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 circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Load capacity for Forestry service (LT), kg	Load capacity for Road, kg		
																Speed (km/h)	Speed (km/h)		
																	10	20	30
T445622	600/50-22.5	149A8 (156A2)	16	SF	TT	AG20.00		605	1168	545	3544	320	400	42	LS-2	4000	4000	3480	3250
T445624	710/40-22.5	151A8 (158A2)	16	SF	TT	AG24.00		706	1169	539	3537	320	400	42	LS-2	4250	4245	3690	3450
T445527	600/55-26.5	165A8 (172A2)	20	SF	TT	AG20.00		613	1345	616	4065	500	550	48	LS-2	6300	6335	5510	5150
T445541	710/45-26.5	168A8 (175A2)	20	SF	TT	AG24.00		711	1345	608	4077	500	550	48	LS-2	6900	6890	5990	5600
T445528	750/55-26.5	177A8 (184A2)	20	SF	TT	AG24.00		752	1480	672	4461	500	550	50	LS-2	9000	8980	7810	7300
T445475	600/65-34	163A8 (170A2)	20	SF	TT	DW20B		615	1644	755	4964	320	360	51	LS-2	6000	5995	5215	4875
T445476	700/55-34	166A8 (173A2)	20	SF	TT	DW24B	DW23B	708	1634	751	4938	320	360	51	LS-2	6500	6520	5670	5300
T445596	700/70-34	173A8 (180A2)	20	SF	TT	DW20B	DW23B, DW24B	723	1848	840	5542	320	360	53	LS-2	8000	7995	6955	6500

# NOKIAN TYRES NORDMAN FOREST TRS L-2 600/50-22.5 - T445622

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445622	600/50-22.5	149A8 (156A2)	16	SF	TT	AG20.00	605	1168	545	3544	320	400	42	LS-2

## LOAD CAPACITY FOR FORWARDER AND HARVESTER, KG

Pressure (kPa)	Forestry service (LT)	Road			
	10 km/h	20 km/h	30 km/h	40 km/h	
160	2725	2755	2395	2240	
200	3075	3075	2675	2500	
240	3350	3350	2915	2725	
280	3750	3780	3290	3075	
320	4000	4000	3480	3250	

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
335	88	251	66	206	54	105	232	311	686

## TUBES AND VALVES

Tube product code	Tube valve
T55089	TR218A

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

# NOKIAN TYRES NORDMAN FOREST TRS L-2 710/40-22.5 - T445624

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445624	710/40-22.5	151A8 (158A2)	16	SF	TT	AG24.00	706	1169	539	3537	320	400	42	LS-2

## LOAD CAPACITY FOR FORWARDER AND HARVESTER, KG

Pressure (kPa)	Forestry service (LT)	Road			
	10 km/h	20 km/h	30 km/h	40 km/h	
160	3000	2990	2600	2430	
200	3250	3260	2835	2650	
240	3550	3565	3105	2900	
280	4000	4000	3480	3250	
320	4250	4245	3690	3450	

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
400	106	300	79	246	65	125	277	371	818

## TUBES AND VALVES

Tube product code	Tube valve
T55092	TR218A

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.



# NOKIAN TYRES NORDMAN FOREST TRS L-2 600/55-26.5 - T445527

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445527	600/55-26.5	165A8 (172A2)	20	SF	TT	AG20.00	613	1345	616	4065	500	550	48	LS-2

## LOAD CAPACITY FOR FORWARDER AND HARVESTER, KG

Pressure (kPa)	Forestry service (LT)	Road			
	10 km/h	20 km/h	30 km/h	40 km/h	
160	3250	3260	2835	2650	
200	3550	3565	3105	2900	
240	3875	3875	3370	3150	
280	4375	4365	3800	3550	
320	4625	4615	4015	3750	
360	5000	5075	4415	4125	
400	5600	5535	4815	4500	
450	6000	5995	5215	4875	
500	6300	6335	5510	5150	

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
386	102	290	76	238	63	121	267	359	791

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

Tube product code	Tube valve
T55098	TR218A

# NOKIAN TYRES NORDMAN FOREST TRS L-2 710/45-26.5 - T445541

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445541	710/45-26.5	168A8 (175A2)	20	SF	TT	AG24.00	711	1345	608	4077	500	550	48	LS-2

## LOAD CAPACITY FOR FORWARDER AND HARVESTER, KG

Pressure (kPa)	Forestry service (LT)	Road			
	10 km/h	20 km/h	30 km/h	40 km/h	
160	3550	3565	3105	2900	
200	3875	3875	3370	3150	
240	4250	4245	3690	3450	
280	4750	4765	4145	3875	
320	5000	5075	4415	4125	
360	5600	5535	4815	4500	
400	6000	5995	5215	4875	
450	6500	6520	5670	5300	
500	6900	6890	5990	5600	

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
490	129	368	97	302	80	154	339	456	1005

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

Tube product code	Tube valve
T55099	TR218A

# NOKIAN TYRES NORDMAN FOREST TRS L-2 750/55-26.5 - T445528

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445528	750/55-26.5	177A8 (184A2)	20	SF	TT	AG24.00	752	1480	672	4461	500	550	50	LS-2

## LOAD CAPACITY FOR FORWARDER AND HARVESTER, KG

Pressure (kPa)	Forestry service (LT)	Road			
	10 km/h	20 km/h	30 km/h	40 km/h	
160	4625	4615	4015	3750	
200	5000	5075	4415	4125	
240	5600	5535	4815	4500	
280	6300	6335	5510	5150	
320	6500	6520	5670	5300	
360	7100	7135	6205	5800	
400	8000	7995	6955	6500	
450	8500	8485	7385	6900	
500	9000	8980	7810	7300	

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
620	164	465	123	382	101	195	429	577	1272

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

Tube product code	Tube valve
T55102	TR218A

# NOKIAN TYRES NORDMAN FOREST TRS L-2 600/65-34 - T445475

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445475	600/65-34	163A8 (170A2)	20	SF	TT	DW20B	615	1644	755	4964	320	360	51	LS-2

## LOAD CAPACITY FOR FORWARDER AND HARVESTER, KG

Pressure (kPa)	Forestry service (LT)	Road			
	10 km/h	20 km/h	30 km/h	40 km/h	
160	4375	4365	3800	3550	
200	4750	4765	4145	3875	
240	5000	5075	4415	4125	
280	5600	5690	4950	4625	
320	6000	5995	5215	4875	

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
595	157	446	118	366	97	187	412	553	1219

## TUBES AND VALVES

Tube product code	Tube valve
T55394	TR218A

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

# NOKIAN TYRES NORDMAN FOREST TRS L-2 700/55-34 - T445476

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445476	700/55-34	166A8 (173A2)	20	SF	TT	DW24B	DW23B	708	1634	751	4938	320	360	51	LS-2

## LOAD CAPACITY FOR FORWARDER AND HARVESTER, KG

Pressure (kPa)	Forestry service (LT)	Road		
	10 km/h	20 km/h	30 km/h	40 km/h
160	4625	4615	4015	3750
200	5000	5075	4415	4125
240	5600	5535	4815	4500
280	6300	6335	5510	5150
320	6500	6520	5670	5300

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
700	185	525	139	431	114	220	484	651	1435

## TUBES AND VALVES

Tube product code	Tube valve
T55394	TR218A

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

# NOKIAN TYRES NORDMAN FOREST TRS L-2 700/70-34 - T445596

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445596	700/70-34	173A8 (180A2)	20	SF	TT	DW20B	DW23B, DW24B	723	1848	840	5542	320	360	53	LS-2

## LOAD CAPACITY FOR FORWARDER AND HARVESTER, KG

Pressure (kPa)	Forestry service (LT)	Road		
	10 km/h	20 km/h	30 km/h	40 km/h
160	6150	6150	5350	5000
200	6700	6705	5830	5450
240	6900	6890	5990	5600
280	7750	7750	6740	6300
320	8000	7995	6955	6500

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
950	251	713	188	585	154	298	657	883	1947

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

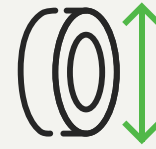
## TUBES AND VALVES

Tube product code	Tube valve
T55388	TR218A

# NOKIAN TYRES FOREST KING TRS LS-2

A FORESTRY MACHINE TRACTION TIRE WITH A STRONG TRACTION BAR AND EXCELLENT GRIP. WELLCLEANING, OPEN-CENTRE TREAD DESIGN. DURABLE SPECIAL RUBBER COMPOUND AND EFFICIENT STEEL FORTIFICATION

- Tires for log skidders, wide tread with high traction lugs
- Special cut and crack resistant compound
- Steel fortification against punctures



## AVAILABLE SIZES

- 28L-26 - T445516

# NOKIAN TYRES FOREST KING TRS LS-2

## ALL SIZES

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Load capacity for Log Skidder Drive Wheel for Cable and Grapple Skidders Forestry Service, kg	Load capacity for Log Skidder Drive wheel (other than on Cable or Grapple skidder) Transport Service, kg			
															Speed (km/h)	Speed (km/h)			
															10	15	25	30	40
T445516	28L-26	173A6 (185A2)	26	SF	TL	DW25B	741	1641	748	4945	340	400	53	LS-2	9200	7800	7150	6500	5850



# NOKIAN TYRES FOREST KING TRS LS-2 28L-26 - T445516

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445516	28L-26	173A6 (185A2)	26	SF	TL	DW25B	741	1641	748	4945	340	400	53	LS-2

## LOAD CAPACITY FOR SKIDDER AND FELLER BUNCHER, KG

Pressure (kPa)	Log Skidder Drive Wheel for Cable and Grapple Skidders Forestry Service		Log Skidder Drive wheel (other than on Cable or Grapple skidder) Transport Service			
	10 km/h		15 km/h	25 km/h	30 km/h	40 km/h
140			4500	4150	3750	3400
170	5300		5100	4700	4250	3850
210	6000		5700	5250	4750	4300
240	6700		6200	5650	5150	4650
280	7300					
340			7800	7150	6500	5850
380	9200					

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
800	211	600	159	492	130	251	553	743	1638

## TUBES AND VALVES

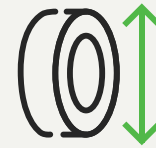
<b>Tube product code</b> T55101	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

# NOKIAN TYRES LOGGER KING LS-2

## 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

- 23.1-26 - T445616
- 24.5-32 - T445614
- 28L-26 - T445615
- 30.5L-32 - T445621

# NOKIAN TYRES LOGGER KING LS-2

## ALL SIZES

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Load capacity for Log Skidder Drive Wheel for Cable and Grapple Skidders Forestry Service, kg	Load capacity for Log Skidder Drive wheel (other than on Cable or Grapple skidder) Transport Service, kg			
															Speed (km/h)	Speed (km/h)			
															10	15	25	30	40
T445616	23.1-26	160A6 (156A8)	16	SF	TL	DW20B	604	1623	749	4882	280	280	54	LS-2	6300	5400	4950	4500	4050
T445615	28L-26	165A6 (161A8)	20	SF	TL	DW25B	720	1647	754	4945	280	280	58	LS-2	7250	6200	5700	5150	4650
T445614	24.5-32	169A6 (167A8)	20	SF	TL	DH21	637	1829	846	5517	280	310	58	LS-2	8200	7000	6450	5850	5250
T445621	30.5L-32	170A6 (167A8)	20	SF	TL	DH27	773	1843	853	5542	240	240	67	LS-2	8400	7200	6600	6000	5400

# NOKIAN TYRES LOGGER KING LS-2 23.1-26 - T445616

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/ TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445616	23.1-26	160A6 (156A8)	16	SF	TL	DW20B	604	1623	749	4882	280	280	54	LS-2

## LOAD CAPACITY FOR SKIDDER AND FELLER BUNCHER, KG

Pressure (kPa)	Log Skidder Drive Wheel for Cable and Grapple Skidders Forestry Service		Log Skidder Drive wheel (other than on Cable or Grapple skidder) Transport Service			
	10 km/h		15 km/h	25 km/h	30 km/h	40 km/h
140			3900	3550	3250	2950
170	4550		4500	4100	3750	3400
210	5250		4950	4550	4150	3700
240	5750		5400	4950	4500	4050
280	6300					

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
640	169	480	127	394	104	201	443	595	1312

## TUBES AND VALVES

<b>Tube product code</b> T55102	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

# NOKIAN TYRES LOGGER KING LS-2 28L-26 - T445615

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/ TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445615	28L-26	165A6 (161A8)	20	SF	TL	DW25B	720	1647	754	4945	280	280	58	LS-2

## LOAD CAPACITY FOR SKIDDER AND FELLER BUNCHER, KG

Pressure (kPa)	Log Skidder Drive Wheel for Cable and Grapple Skidders Forestry Service		Log Skidder Drive wheel (other than on Cable or Grapple skidder) Transport Service			
	10 km/h		15 km/h	25 km/h	30 km/h	40 km/h
140			4500	4100	3750	3400
170	5250		5100	4650	4250	3800
210	5950		5700	5250	4750	4300
240	6650		6200	5700	5150	4650
280	7250					

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
				Water		Salt			
Litres	Gallons	Litres	Gallons	Litres	Gallons	kg	lbs	kg	lbs
780	206	585	155	480	127	245	539	725	1598

## TUBES AND VALVES

<b>Tube product code</b> T55101	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

# NOKIAN TYRES LOGGER KING LS-2 24.5-32 - T445614

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445614	24.5-32	169A6 (167A8)	20	SF	TL	DH21	637	1829	846	5517	280	310	58	LS-2

## LOAD CAPACITY FOR SKIDDER AND FELLER BUNCHER, KG

Pressure (kPa)	Log Skidder Drive Wheel for Cable and Grapple Skidders Forestry Service		Log Skidder Drive wheel (other than on Cable or Grapple skidder) Transport Service			
	10 km/h		15 km/h	25 km/h	30 km/h	40 km/h
140			4800	4400	4000	3600
170	5600		5400	4950	4500	4050
210	6300		6000	5500	5000	4500
240	7000		6550	6000	5450	4900
275			7000	6450	5850	5250
280	7600					
310	8200					

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
820	217	615	162	505	133	257	567	762	1680

## TUBES AND VALVES

<b>Tube product code</b> T55393	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

# NOKIAN TYRES LOGGER KING LS-2 30.5L-32 - T445621

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445621	30.5L-32	170A6 (167A8)	20	SF	TL	DH27	773	1843	853	5542	240	240	67	LS-2

## LOAD CAPACITY FOR SKIDDER AND FELLER BUNCHER, KG

Pressure (kPa)	Log Skidder Drive Wheel for Cable and Grapple Skidders Forestry Service	Log Skidder Drive wheel (other than on Cable or Grapple skidder) Transport Service			
	10 km/h	15 km/h	25 km/h	30 km/h	40 km/h
140		5700	5250	4750	4300
170	6650	6350	5850	5300	4800
210	7450	7200	6600	6000	5400
240	8400				

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
1040	275	780	206	640	169	326	719	966	2130

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

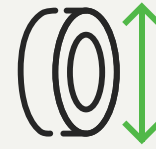
## TUBES AND VALVES

<b>Tube product code</b> T55388	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

# 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

- 30.5L-32 - T445613
- 35.5L-32 - T445620



# NOKIAN TYRES LOGGER KING LS-2 EXTREME

## ALL SIZES

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Load capacity for Log Skidder Drive Wheel for Cable and Grapple Skidders Forestry Service, kg	Load capacity for Log Skidder Drive wheel (other than on Cable or Grapple skidder) Transport Service, kg				
															Speed (km/h)	Speed (km/h)				
															10	10	15	25	30	40
T445613	30.5L-32	176A6 (172A8)	26	SF	TL	DH27	778	1842	849	5548	310	310	67	LS-2	10000	8550		7850	7100	6400
T445620	35.5L-32	183A6 (180A8)	26	SF	TL	DH31	915	2009	920	6063	280	280	67	LS-2	12250	10500	9650	8750	7850	

# NOKIAN TYRES LOGGER KING LS-2 EXTREME 30.5L-32 - T445613

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445613	30.5L-32	176A6 (172A8)	26	SF	TL	DH27	778	1842	849	5548	310	310	67	LS-2

## LOAD CAPACITY FOR SKIDDER AND FELLER BUNCHER, KG

Pressure (kPa)	Log Skidder Drive Wheel for Cable and Grapple Skidders Forestry Service		Log Skidder Drive wheel (other than on Cable or Grapple skidder) Transport Service				
	10 km/h		10 km/h	15 km/h	25 km/h	30 km/h	40 km/h
140				5700	5250	4750	4300
170	6650			6350	5850	5300	4800
210	7450			7200	6600	6000	5400
240	8400			7800	7150	6500	5850
275			8550		7850	7100	6400
280	9050						
310	10000						

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
1040	275	780	206	640	169	326	719	966	2130

## TUBES AND VALVES

<b>Tube product code</b> T55388	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

# NOKIAN TYRES LOGGER KING LS-2 EXTREME 35.5L-32 - T445620

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445620	35.5L-32	183A6 (180A8)	26	SF	TL	DH31	915	2009	920	6063	280	280	67	LS-2

## LOAD CAPACITY FOR SKIDDER AND FELLER BUNCHER, KG

Pressure (kPa)	Log Skidder Drive Wheel for Cable and Grapple Skidders Forestry Service		Log Skidder Drive wheel (other than on Cable or Grapple skidder) Transport Service			
	10 km/h		15 km/h	25 km/h	30 km/h	40 km/h
140			7550	6950	6300	5650
170	8850		8750	8050	7300	6600
210	10200		9600	8800	8000	7200
240	11150		10500	9650	8750	7850
280	12250					

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
1490	394	1118	295	917	242	467	1031	1384	3051

## TUBES AND VALVES

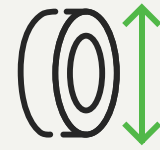
<b>Tube product code</b> T55879	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

# 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

- 500/70-28 - T445335
- 540/70-30 - T445314
- 650/75-38 - T445313

# NOKIAN TYRES FOREST KING T

## ALL SIZES

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Load capacity for Forestry service (LT), kg	Load capacity for Road, kg				
															Speed (km/h)	Speed (km/h)				
																10	20	30	40	50
T445335	500/70-28	146A8	SF	TT	DW16L		510	1401	650	4241	240	280	49	LS-2	3650	4500	3690	3210	3000	2730
T445314	540/70-30	152A8 (149B)	SF	TT	DW16L	DW18B	534	1518	705	4505	240	280	50	LS-2	4375	5325	4365	3800	3550	3230
T445313	650/75-38	168A8 (165B)	SF	TT	DW20B	DW23B	647	1956	900	5890	240	280	53	LS-2	6900	8400	6890	5990	5600	5095

# NOKIAN TYRES FOREST KING T 500/70-28 - T445335

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445335	500/70-28	146A8	SF	TT	DW16L	510	1401	650	4241	240	280	49	LS-2

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Forestry service (LT)	Road				
	10 km/h	10 km/h	20 km/h	30 km/h	40 km/h	50 km/h
160	3350	4090	3350	2915	2725	2480
200	3550	4350	3565	3105	2900	2640
240	3650	4500	3690	3210	3000	2730

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
340	90	255	67	209	55	107	235	316	697

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

Tube product code	Tube valve
T545229	TR218A

## STUDDABLE

Studdable	Number of studs
Yes	108 pcs

# NOKIAN TYRES FOREST KING T 540/70-30 - T445314

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445314	540/70-30	152A8 (149B)	SF	TT	DW16L	DW18B	534	1518	705	4505	240	280	50	LS-2

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Forestry service (LT)	Road				
	10 km/h	10 km/h	20 km/h	30 km/h	40 km/h	50 km/h
160	3875	4725	3875	3370	3150	2865
200	4250	5175	4245	3690	3450	3140
240	4375	5325	4365	3800	3550	3230

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
435	115	326	86	268	71	136	301	404	891

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

Tube product code	Tube valve
T55371	TR218A

## STUDDABLE

Studdable	Number of studs
Yes	114 pcs

# NOKIAN TYRES FOREST KING T 650/75-38 - T445313

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445313	650/75-38	168A8 (165B)	SF	TT	DW20B	DW23B	647	1956	900	5890	240	280	53	LS-2

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Forestry service (LT)	Road				
	10 km/h	10 km/h	20 km/h	30 km/h	40 km/h	50 km/h
160	6000	7315	5995	5215	4875	4435
200	6700	8175	6705	5830	5450	4960
240	6900	8400	6890	5990	5600	5095

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
905	239	679	179	557	147	284	626	841	1854

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

Tube product code	Tube valve
T545322	TR218A

## STUDDABLE

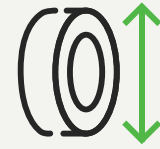
Studdable	Number of studs
Yes	120 pcs



# 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 circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Load capacity for Forestry service (LT), kg	Load capacity for Road, kg				
															Speed (km/h)	Speed (km/h)				
																10	10	20	30	40
T482192	12.4-24	128A8 (125B)	12	TT	DW11	DW10, W11, W10, W9	312	1156	538	3443	350	350	41	R-1	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	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	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	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	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	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	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	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	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	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	11860	4700	4375	4000

# NOKIAN TYRES TR FOREST 12.4-24 - T482192

Product code	Size	LI/SS	Ply rating	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T482192	12.4-24	128A8 (125B)	12	TT	DW11	DW10, W11, W10, W9	312	1156	538	3443	350	350	41	R-1

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Forestry service (LT)	Road				
	10 km/h	10 km/h	20 km/h	30 km/h	40 km/h	50 km/h
120	1255	1530	1255	1090	1020	930
160	1525	1860	1525	1325	1240	1130
200	1685	2055	1685	1465	1370	1245
240	1785	2175	1785	1550	1450	1320
280	1960	2395	1960	1705	1595	1450
320	2115	2580	2115	1840	1720	1565
350	2215	2700	2215	1930	1800	1640

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
150	40	113	30	92	24	47	104	139	306

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

Tube product code	Tube valve
T55100	TR218A

## STUDDABLE

Studdable	Number of studs
Yes	108 pcs

# NOKIAN TYRES TR FOREST 13.6-24 - T482198

Product code	Size	LI/SS	Ply rating	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T482198	13.6-24	128A8 (125B)	10	TT	DW12	DW11, W12, W11	342	1183	548	3512	250	250	46	R-1

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Forestry service (LT)	Road				
	10 km/h	10 km/h	20 km/h	30 km/h	40 km/h	50 km/h
120	1520	1855	1520	1320	1235	1125
160	1855	2265	1855	1615	1510	1375
200	2035	2485	2035	1770	1655	1505
250	2215	2700	2215	1930	1800	1640

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
180	48	135	36	111	29	56	124	167	368

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

Tube product code	Tube valve
T55105	TR218A

## STUDDABLE

Studdable	Number of studs
Yes	108 pcs

# NOKIAN TYRES TR FOREST 14.9-24 - T482220

Product code	Size	LI/SS	Ply rating	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T482220	14.9-24	138A8 (134B)	14	TT	DW13	DW12, W13, W12, W11	375	1262	582	3707	300	300	44	R-1

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Forestry service (LT)	Road				
	10 km/h	10 km/h	20 km/h	30 km/h	40 km/h	50 km/h
120	1785	2175	1785	1550	1450	1320
160	2175	2655	2175	1895	1770	1610
200	2390	2920	2390	2080	1945	1770
240	2550	3115	2550	2220	2075	1890
280	2800	3415	2800	2435	2275	2070
300	2905	3540	2905	2530	2360	2150

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
240	63	180	48	148	39	75	166	223	492

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

Tube product code	Tube valve
T55112	TR218A

## STUDDABLE

Studdable	Number of studs
Yes	114 pcs

# NOKIAN TYRES TR FOREST 13.6-28 - T483150

Product code	Size	LI/SS	Ply rating	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T483150	13.6-28	130A8 (127B)	10	TT	DW12	DW11, W12, W11	336	1321	609	3934	250	250	33	R-1

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Forestry service (LT)	Road				
	10 km/h	10 km/h	20 km/h	30 km/h	40 km/h	50 km/h
120	1600	1950	1600	1390	1300	1185
160	1960	2395	1960	1705	1595	1450
200	2155	2625	2155	1875	1750	1595
250	2335	2850	2335	2040	1900	1730

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
210	55	158	42	129	34	66	145	195	430

(CaCl2, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

Tube product code	Tube valve
T55105	TR218A

## STUDDABLE

Studdable
Yes

# NOKIAN TYRES TR FOREST 14.9-28 - T445409

Product code	Size	LI/SS	Ply rating	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445409	14.9-28	140A8 (137B)	14	TT	DW13	DW12, W13, W12, W11	390	1353	635	4065	300	300	38	R-1

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Forestry service (LT)	Road				
	10 km/h	10 km/h	20 km/h	30 km/h	40 km/h	50 km/h
120	1895	2310	1895	1650	1540	1400
160	2305	2815	2305	2005	1875	1705
200	2540	3100	2540	2210	2065	1880
240	2705	3300	2705	2355	2200	2000
280	2970	3625	2970	2585	2415	2200
300	3075	3750	3075	2680	2500	2280

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
240	63	180	48	148	39	75	166	223	492

## TUBES AND VALVES

Tube product code	Tube valve
T55351	TR218A

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

# NOKIAN TYRES TR FOREST 16.9-28 - T483301

Product code	Size	LI/SS	Ply rating	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T483301	16.9-28	145A8 (142B)	14	TT	DW15	DW14, W15L, W14L	440	1426	662	4291	270	270	42	R-1

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Forestry service (LT)	Road				
	10 km/h	10 km/h	20 km/h	30 km/h	40 km/h	50 km/h
120	2335	2850	2335	2035	1900	1730
160	2855	3480	2855	2480	2320	2110
200	3135	3825	3135	2730	2550	2320
240	3325	4060	3325	2895	2705	2460
270	3565	4350	3565	3120	2900	2640

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
335	88	251	66	206	54	105	232	311	686

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

Tube product code	Tube valve
T55370	TR218A

## STUDDABLE

Studdable	Number of studs
Yes	114 pcs



# NOKIAN TYRES TR FOREST 16.9-30 - T483810

Product code	Size	LI/SS	Ply rating	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T483810	16.9-30	144A8 (141B)	14	TT	DW15	DW14, W15L, W14L	434	1465	683	4361	260	260	45	R-1

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Forestry service (LT)	Road				
	10 km/h	10 km/h	20 km/h	30 km/h	40 km/h	50 km/h
160	2885	3480	2855	2480	2320	2110
200	3235	3945	3235	2815	2630	2395
240	3445	4200	3445	3000	2800	2550

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
360	95	270	71	222	59	113	249	335	739

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

Tube product code	Tube valve
T55371	TR218A

## STUDDABLE

Studdable
Yes

# NOKIAN TYRES TR FOREST 16.9-34 - T484390

Product code	Size	LI/SS	Ply rating	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T484390	16.9-34	146A8 (143B)	14	TT	DW15	DW14, W15L, W14L	432	1562	742	4599	260	260	45	R-1

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Forestry service (LT)	Road				
	10 km/h	10 km/h	20 km/h	30 km/h	40 km/h	50 km/h
160	3175	3870	3175	2760	2580	2350
200	2470	4230	3470	3015	2820	2565
240	3690	4500	3690	3220	3000	2730

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
390	103	293	77	240	63	122	270	362	798

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

Tube product code	Tube valve
T55391	TR218A

## STUDDABLE

Studdable	Number of studs
Yes	126 pcs

# NOKIAN TYRES TR FOREST 18.4-34 - T484420

Product code	Size	LI/SS	Ply rating	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T484420	18.4-34	154A8 (151B)	14	TT	DW16	DW15, W16L, W15L	478	1629	765	4825	260	260	48	R-1

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Forestry service (LT)	Road				
	10 km/h	10 km/h	20 km/h	30 km/h	40 km/h	50 km/h
120	3160	3855	3160	2750	2570	2340
160	3875	4725	3875	3370	3150	2865
200	4245	5175	4245	3690	3450	3140
250	4615	5625	4615	4020	3750	3420

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
480	127	360	95	295	78	151	332	446	983

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

Tube product code	Tube valve
T55391	TR218A

## STUDDABLE

Studdable	Number of studs
Yes	126 pcs

# NOKIAN TYRES TR FOREST 18.4-38 - T485430

Product code	Size	LI/SS	Ply rating	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T485430	18.4-38	155A8 (152B)	14	TT	DW16	DW15, W16L, W15L	468	1738	819	5150	260	260	53	R-1

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Forestry service (LT)	Road				
	10 km/h	10 km/h	20 km/h	30 km/h	40 km/h	50 km/h
120	3225	3930	3225	2805	2620	2385
160	3935	4800	3935	3425	3200	2910
200	4325	5275	4325	3760	3515	3200
240	4550	5550	4550	3960	3700	3365
260	4765	5815	4765	4160	3875	3540

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
510	135	383	101	314	83	160	353	474	1045

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

Tube product code	Tube valve
T55430	TR218A

## STUDDABLE

Studdable	Number of studs
Yes	120 pcs

# NOKIAN TYRES TR FOREST 20.8-38 - T485450

Product code	Size	LI/SS	Ply rating	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T485450	20.8-38	159A8 (156B)	14	TT	DW18	DW16, W18L, W16L	538	1825	853	5510	230	230	53	R-1

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Forestry service (LT)	Road				
	10 km/h	10 km/h	20 km/h	30 km/h	40 km/h	50 km/h
120	3830	4675	3830	3335	3115	2835
160	4690	5725	10340	4080	3815	3470
200	5140	6270	11330	4475	4180	3805
230	5380	6565	11860	4700	4375	4000

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
685	181	514	136	422	111	215	474	637	1404

(CaCl2, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

Tube product code	Tube valve
T55445	TR218A

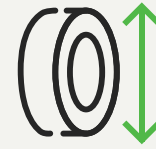
## STUDDABLE

Studdable	Number of studs
Yes	120 pcs

# NOKIAN TYRES TR FOREST 2

FOR SMALL AND MEDIUM SIZE TRACTORS USED IN VERSATILE TASKS F.EX IN FORESTRY

- Cut and crack resistant compound together with strong cross-ply construction to tolerate rough conditions.
- Stiff diagonal construction enables great stability.
- Tractive tread design with good self-cleaning properties.



## AVAILABLE SIZES

- 320/85-24 - T445784
- 340/85-24 - T445780
- 380/85-24 - T445778
- 340/85-28 - T445785
- 380/85-28 - T445790
- 420/85-28 - T445789
- 420/85-30 - T445786
- 420/85-34 - T445779
- 460/85-34 - T445777
- 420/85-38 - T445793
- 460/85-38 - T445788
- 520/85-38 - T445787

# NOKIAN TYRES TR FOREST 2

## ALL SIZES

Product code	Size	LI/SS	Ply rating	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Load capacity for Tractor, kg					
																Speed (km/h)					
																25	30	35	40	45	50
T445784	320/85-24	130A8 (127B)	16	TL	DW11	DW10	326	1174	529	3534	550	280	280	36	R-1	2110	2035	1955	1900	1825	1730
T445780	340/85-24	134A8 (131B)	16	TL	DW12	DW11	348	1223	552	3682	575	280	280	38	R-1	2355	2270	2185	2120	2035	1930
T445778	380/85-24	140A8 (137B)	16	TL	DW13	DW13L, DW11, DW12	390	1266	566	3813	600	280	280	42	R-1	2775	2675	2575	2500	2400	2275
T445785	340/85-28	136A8 (133B)	16	TL	DW12	DW11	352	1308	591	3947	625	280	280	42	R-1	2485	2395	2305	2240	2150	2040
T445790	380/85-28	142A8 (139B)	16	TL	DW13	DW13L, DW11, DW12	392	1359	613	4107	650	280	280	42	R-1	2940	2835	2730	2650	2545	2410
T445789	420/85-28	148A8 (145B)	16	TL	DW15L	DW14L, DW13L, DW13	435	1423	639	4310	675	280	280	46	R-1	3495	3370	3245	3150	3025	2865
T445786	420/85-30	149A8 (146B)	16	TL	DW15L	DW14L, DW13L, DW13	430	1490	668	4482	700	280	280	47	R-1	3610	3480	3350	3250	3120	2960
T445779	420/85-34	151A8 (148B)	16	TL	DW15L	DW14L, DW13L, DW13	429	1577	707	4744	750	280	280	47	R-1	3830	3690	3555	3450	3310	3140
T445777	460/85-34	155A8 (152B)	16	TL	DW16L	DW15L	465	1638	756	4951	775	280	280	50	R-1	4300	4145	3990	3875	3720	3525
T445793	420/85-38	152A8 (149B)	16	TL	DW15L	DW14L, DW13L, DW13	431	1673	759	5081	800	280	280	50	R-1	3940	3800	3655	3550	3410	3230
T445788	460/85-38	157A8 (154B)	16	TL	DW16L	DW15L	471	1740	785	5267	825	280	280	53	R-1	4580	4415	4250	4125	3960	3755
T445787	520/85-38	164A8 (160B)	16	TL	DW18L	DW16L	536	1832	817	5524	875	280	280	54	R-1	5550	5350	5150	5000	4800	4550

# NOKIAN TYRES TR FOREST 2 320/85-24 - T445784

Product code	Size	LI/SS	Ply rating	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445784	320/85-24	130A8 (127B)	16	TL	DW11	DW10	326	1174	529	3534	550	280	280	36	R-1

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Tractor										
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h
120	2795	2065	1825	1630	1495	1350	1300	1250	1215	1165	1105
160	3450	2550	2250	2010	1845	1665	1605	1545	1500	1440	1365
200	3795	2805	2475	2210	2030	1830	1765	1700	1650	1585	1500
240	4025	2975	2625	2345	2155	1945	1875	1805	1750	1680	1595
280	4370	3230	2850	2545	2335	2110	2035	1955	1900	1825	1730

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
153	41	115	30	94	25	48	106	142	313

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b>
TR618A

## STUDDABLE

<b>Studdable</b>	<b>Number of studs</b>
Yes	120 pcs



# NOKIAN TYRES TR FOREST 2 340/85-24 - T445780

Product code	Size	LI/SS	Ply rating	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445780	340/85-24	134A8 (131B)	16	TL	DW12	DW11	348	1223	552	3682	575	280	280	38	R-1

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Tractor										
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h
120	3130	2310	2040	1820	1675	1510	1455	1400	1360	1305	1240
160	3795	2805	2475	2210	2030	1830	1765	1700	1650	1585	1500
200	4140	3060	2700	2410	2215	2000	1925	1855	1800	1730	1640
240	4370	3230	2850	2545	2335	2110	2035	1955	1900	1825	1730
280	4875	3605	3180	2840	2610	2355	2270	2185	2120	2035	1930

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
183	48	137	36	113	30	57	127	170	375

(CaCl2, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b>
TR618A

## STUDDABLE

<b>Studdable</b>	<b>Number of studs</b>
Yes	120 pcs

# NOKIAN TYRES TR FOREST 2 380/85-24 - T445778

Product code	Size	LI/SS	Ply rating	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445778	380/85-24	140A8 (137B)	16	TL	DW13	DW13L, DW11, DW12	390	1266	566	3813	600	280	280	42	R-1

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Tractor										
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h
120	3680	2720	2400	2145	1970	1775	1710	1650	1600	1535	1455
160	4485	3315	2925	2615	2400	2165	2085	2010	1950	1870	1775
200	4875	3605	3180	2840	2610	2355	2270	2185	2120	2035	1930
240	5290	3910	3450	3080	2830	2555	2460	2370	2300	2210	2095
280	5750	4250	3750	3350	3075	2775	2675	2575	2500	2400	2275

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
223	59	168	44	138	36	70	155	208	459

(CaCl2, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 114 pcs
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# NOKIAN TYRES TR FOREST 2 340/85-28 - T445785

Product code	Size	LI/SS	Ply rating	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445785	340/85-28	136A8 (133B)	16	TL	DW12	DW11	352	1308	591	3947	625	280	280	42	R-1

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Tractor										
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h
120	3335	2465	2175	1945	1785	1610	1550	1495	1450	1390	1320
160	4025	2975	2625	2345	2155	1945	1875	1805	1750	1680	1595
200	4485	3315	2925	2615	2400	2165	2085	2010	1950	1870	1775
240	4740	3500	3090	2760	2535	2285	2205	2120	2060	1980	1875
280	5150	3810	3360	3000	2755	2485	2395	2305	2240	2150	2040

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
196	52	148	39	121	32	62	136	183	403

(CaCl2, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b>
TR618A

## STUDDABLE

<b>Studdable</b>	<b>Number of studs</b>
Yes	114 pcs

# NOKIAN TYRES TR FOREST 2 380/85-28 - T445790

Product code	Size	LI/SS	Ply rating	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445790	380/85-28	142A8 (139B)	16	TL	DW13	DW13L, DW11, DW12	392	1359	613	4107	650	280	280	42	R-1

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Tractor										
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h
120	3910	2890	2550	2280	2090	1885	1820	1750	1700	1630	1545
160	4740	3500	3090	2760	2535	2285	2205	2120	2060	1980	1875
200	5290	3910	3450	3080	2830	2555	2460	2370	2300	2210	2095
240	5590	4130	3645	3255	2990	2695	2600	2505	2430	2335	2210
280	6095	4505	3975	3550	3260	2940	2835	2730	2650	2545	2410

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
248	66	187	49	153	40	78	172	231	509

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 114 pcs
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# NOKIAN TYRES TR FOREST 2 420/85-28 - T445789

Product code	Size	LI/SS	Ply rating	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445789	420/85-28	148A8 (145B)	16	TL	DW15L	DW14L, DW13L, DW13	435	1423	639	4310	675	280	280	46	R-1

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Tractor										
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h
120	4600	3400	3000	2680	2460	2220	2140	2060	2000	1920	1820
160	5590	4130	3645	3255	2990	2695	2600	2505	2430	2335	2210
200	6095	4505	3975	3550	3260	2940	2835	2730	2650	2545	2410
240	6440	4760	4200	3750	3445	3110	2995	2885	2800	2690	2550
280	7245	5355	4725	4220	3875	3495	3370	3245	3150	3025	2865

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
320	85	240	63	197	52	100	221	297	655

(CaCl2, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

Tubeless valve
TR618A

## STUDDABLE

Studdable	Number of studs
Yes	120 pcs

# NOKIAN TYRES TR FOREST 2 420/85-30 - T445786

Product code	Size	LI/SS	Ply rating	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445786	420/85-30	149A8 (146B)	16	TL	DW15L	DW14L, DW13L, DW13	430	1490	668	4482	700	280	280	47	R-1

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Tractor										
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h
120	4740	3500	3090	2760	2535	2285	2205	2120	2060	1980	1875
160	5750	4250	3750	3350	3075	2775	2675	2575	2500	2400	2275
200	6270	4635	4090	3650	3350	3025	2915	2805	2725	2615	2480
240	6670	4930	4350	3885	3565	3220	3105	2985	2900	2785	2640
280	7475	5525	4875	4355	4000	3610	3480	3350	3250	3120	2960

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
338	89	254	67	208	55	106	234	314	692

(CaCl2, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b>
TR618A

## STUDDABLE

<b>Studdable</b>	<b>Number of studs</b>
Yes	120 pcs

# NOKIAN TYRES TR FOREST 2 420/85-34 - T445779

Product code	Size	LI/SS	Ply rating	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445779	420/85-34	151A8 (148B)	16	TL	DW15L	DW14L, DW13L, DW13	429	1577	707	4744	750	280	280	47	R-1

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Tractor										
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h
120	5015	3705	3270	2920	2680	2420	2335	2245	2180	2095	1985
160	6095	4505	3975	3550	3260	2940	2835	2730	2650	2545	2410
200	6670	4930	4350	3885	3565	3220	3105	2985	2900	2785	2640
240	7075	5230	4615	4120	3780	3415	3290	3165	3075	2950	2800
280	7935	5865	5175	4625	4245	3830	3690	3555	3450	3310	3140

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
351	93	264	70	216	57	110	243	326	719

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b>
TR618A

## STUDDABLE

<b>Studdable</b>	<b>Number of studs</b>
Yes	126 pcs

# NOKIAN TYRES TR FOREST 2 460/85-34 - T445777

Product code	Size	LI/SS	Ply rating	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445777	460/85-34	155A8 (152B)	16	TL	DW16L	DW15L	465	1638	756	4951	775	280	280	50	R-1

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Tractor										
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h
120	5750	4250	3750	3350	3075	2775	2675	2575	2500	2400	2275
160	7075	5230	4615	4120	3780	3415	3290	3165	3075	2950	2800
200	7705	5695	5025	4490	4120	3720	3585	3450	3350	3215	3050
240	8165	6035	5325	4755	4365	3940	3800	3655	3550	3410	3230
280	8915	6590	5815	5195	4765	4300	4145	3990	3875	3720	3525

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
429	114	322	85	264	70	135	297	399	880

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 126 pcs
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# NOKIAN TYRES TR FOREST 2 420/85-38 - T445793

Product code	Size	LI/SS	Ply rating	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445793	420/85-38	152A8 (149B)	16	TL	DW15L	DW14L, DW13L, DW13	431	1673	759	5081	800	280	280	50	R-1

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Tractor										
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h
120	5290	3910	3450	3080	2830	2555	2460	2370	2300	2210	2095
160	6440	4760	4200	3750	3445	3110	2995	2885	2800	2690	2550
200	7075	5230	4615	4120	3780	3415	3290	3165	3075	2950	2800
240	7475	5525	4875	4355	4000	3610	3480	3350	3250	3120	2960
280	8165	6035	5325	4755	4365	3940	3800	3655	3550	3410	3230

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
384	101	288	76	236	62	121	266	357	787

(CaCl2, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 126 pcs
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# NOKIAN TYRES TR FOREST 2 460/85-38 - T445788

Product code	Size	LI/SS	Ply rating	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445788	460/85-38	157A8 (154B)	16	TL	DW16L	DW15L	471	1740	785	5267	825	280	280	53	R-1

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Tractor										
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h
120	6095	4505	3975	3550	3260	2940	2835	2730	2650	2545	2410
160	7475	5525	4875	4355	4000	3610	3480	3350	3250	3120	2960
200	8165	6035	5325	4755	4365	3940	3800	3655	3550	3410	3230
240	8625	6375	5625	5025	4615	4165	4015	3865	3750	3600	3415
280	9490	7015	6190	5530	5075	4580	4415	4250	4125	3960	3755

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
478	126	359	95	294	78	150	331	444	979

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 126 pcs
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# NOKIAN TYRES TR FOREST 2 520/85-38 - T445787

Product code	Size	LI/SS	Ply rating	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445787	520/85-38	164A8 (160B)	16	TL	DW18L	DW16L	536	1832	817	5524	875	280	280	54	R-1

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Tractor										
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h
120	7245	5355	4725	4220	3875	3495	3370	3245	3150	3025	2865
160	8915	6590	5815	5195	4765	4300	4145	3990	3875	3720	3525
200	9775	7225	6375	5695	5230	4720	4550	4380	4250	4080	3870
240	10350	7650	6750	6030	5535	4995	4815	4635	4500	4320	4095
280	11500	8500	7500	6700	6150	5550	5350	5150	5000	4800	4550

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
635	168	477	126	391	103	199	440	590	1301

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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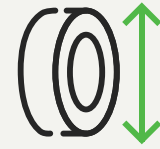
## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 126 pcs
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# NOKIAN TYRES TR MULTIPLUS

**FOR TRACTORS USED IN VERSATILE  
CONDITIONS LIKE FORESTRY,  
AGRICULTURAL WORK AND ROAD  
TRANSPORTS**

- Radial construction forms wide footprint together with deep and open tread design, enabling excellent traction properties.
- Radial construction enables durability and good driving properties in road transports.
- Strengthened sidewalls enable use in conditions where punctures and cuts are possible, such as stony fields or forests.



## AVAILABLE SIZES

- 500/65R24 - T445410
- 500/65R28 - T445411
- 540/65R28 - T445412
- 600/65R34 - T445413
- 600/65R38 - T445414
- 650/65R38 - T445415

# NOKIAN TYRES TR MULTIPLUS

## ALL SIZES

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Load capacity for Tractor, kg					
																Speed (km/h)					
																25	30	35	40	45	50
T445410	500/65R24	142A8 (139B)	SB	TL	DW15L	DW16L, W16L, W15L, W14L, DW13L, W13	489	1242	575	3735	600	240	320	48	R-1	2940	2835	2730	2650	2545	2410
T445411	500/65R28	144A8 (141B)	SB	TL	DW15L	DW16L, W16L, W15L, W14L, W13	491	1341	622	4055	650	240	320	48	R-1	3110	2995	2885	2800	2690	2550
T445412	540/65R28	149A8 (146B)	SB	TL	DW16	W15L, W16L, DW18L, W18L, DW 16 L	522	1409	653	4254	675	240	320	51	R-1	3610	3480	3350	3250	3120	2960
T445413	600/65R34	157A8 (154B)	SB	TL	DW18L	W16L, W18L, DW20B, DW 16 L	585	1640	750	4930	775	240	320	52	R-1	4580	4415	4250	4125	3960	3755
T445414	600/65R38	159A8 (156B)	SB	TL	DW18L	W16L, W18L, DW20B, DW 16 L	584	1743	809	5290	825	240	320	52	R-1	4855	4680	4505	4375	4200	3980
T445415	650/65R38	164A8 (160B)	SB	TL	DW20B	DW18	641	1808	838	5485	875	240	320	53	R-1	5410	5215	5020	4875	4680	4435

# NOKIAN TYRES TR MULTIPLUS 500/65R24 - T445410

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445410	500/65R24	142A8 (139B)	SB	TL	DW15L	DW16L, W16L, W15L, W14L, DW13L, W13	489	1242	575	3735	600	240	320	48	R-1

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Tractor										
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h
120	4255	3145	2775	2480	2275	2055	1980	1905	1850	1775	1685
160	5150	3810	3360	3000	2755	2485	2395	2305	2240	2150	2040
200	5590	4130	3645	3255	2990	2695	2600	2505	2430	2335	2210
240	6095	4505	3975	3550	3260	2940	2835	2730	2650	2545	2410

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
270	71	203	53	166	44	85	187	251	553

(CaCl2, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

Tube product code	Tube valve
T55116	TR218A
Tubeless valve	
TR618A	

## STUDDABLE

Studdable	Number of studs
Yes	102 pcs

# NOKIAN TYRES TR MULTIPLUS 500/65R28 - T445411

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445411	500/65R28	144A8 (141B)	SB	TL	DW15L	DW16L, W16L, W15L, W14L, W13	491	1341	622	4055	650	240	320	48	R-1

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Tractor										
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h
120	4600	3400	3000	2680	2460	2220	2140	2060	2000	1920	1820
160	5430	4010	3540	3160	2905	2620	2525	2430	2360	2265	2150
200	6095	4505	3975	3550	3260	2940	2835	2730	2650	2545	2410
240	6440	4760	4200	3750	3445	3110	2995	2885	2800	2690	2550

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
315	83	236	62	194	51	99	218	293	646

(CaCl2, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

Tube product code	Tube valve
T55097	TR218A
Tubeless valve	
TR618A	

## STUDDABLE

Studdable	Number of studs
Yes	108 pcs

# NOKIAN TYRES TR MULTIPLUS 540/65R28 - T445412

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445412	540/65R28	149A8 (146B)	SB	TL	DW16	W15L, W16L, DW18L, W18L, DW 16 L	522	1409	653	4254	675	240	320	51	R-1

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Tractor										
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h
120	5150	3810	3360	3000	2755	2485	2395	2305	2240	2150	2040
160	6095	4505	3975	3550	3260	2940	2835	2730	2650	2545	2410
200	6900	5100	4500	4020	3690	3330	3210	3090	3000	2880	2730
240	7475	5525	4875	4355	4000	3610	3480	3350	3250	3120	2960

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
390	103	293	77	240	63	122	270	362	798

(CaCl2, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tube product code</b> T545229	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 108 pcs
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# NOKIAN TYRES TR MULTIPLUS 600/65R34 - T445413

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445413	600/65R34	157A8 (154B)	SB	TL	DW18L	W16L, W18L, DW20B, DW 16 L	585	1640	750	4930	775	240	320	52	R-1

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Tractor										
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h
120	6670	4930	4350	3885	3565	3220	3105	2985	2900	2785	2640
160	7935	5865	5175	4625	4245	3830	3690	3555	3450	3310	3140
200	8915	6590	5815	5195	4765	4300	4145	3990	3875	3720	3525
240	9490	7015	6190	5530	5075	4580	4415	4250	4125	3960	3755

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
575	152	431	114	354	93	180	398	534	1177

(CaCl2, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tube product code</b> T55395	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 108 pcs
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# NOKIAN TYRES TR MULTIPLUS 600/65R38 - T445414

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445414	600/65R38	159A8 (156B)	SB	TL	DW18L	W16L, W18L, DW20B, DW 16 L	584	1743	809	5290	825	240	320	52	R-1

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Tractor										
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h
120	7075	5230	4615	4120	3780	3415	3290	3165	3075	2950	2800
160	8395	6205	5475	4890	4490	4050	3905	3760	3650	3505	3320
200	9200	6800	6000	5360	4920	4440	4280	4120	4000	3840	3640
240	10065	7440	6565	5865	5380	4855	4680	4505	4375	4200	3980

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
640	169	480	127	394	104	201	443	595	1312

(CaCl2, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tube product code</b> T55445	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 114 pcs
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# NOKIAN TYRES TR MULTIPLUS 650/65R38 - T445415

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445415	650/65R38	164A8 (160B)	SB	TL	DW20B	DW18	641	1808	838	5485	875	240	320	53	R-1

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Tractor										
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h
120	7935	5865	5175	4625	4245	3830	3690	3555	3450	3310	3140
160	9490	7015	6190	5530	5075	4580	4415	4250	4125	3960	3755
200	10350	7650	6750	6030	5535	4995	4815	4635	4500	4320	4095
240	11215	8290	7315	6535	5995	5410	5215	5020	4875	4680	4435

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
775	205	581	154	477	126	243	536	720	1587

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tube product code</b> T545322	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

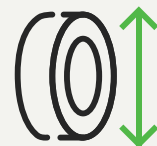
## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 114 pcs
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# NOKIAN TYRES TRACTOR KING

## TRACTOR TIRE FOR FORESTRY, EARTHMOVING AND ROAD MAINTENANCE WITH HIGH-SPEED ROAD TRANSITIONS

- Strong steel belted radial carcass strengthened with forest tread compound. 400 kPa max pressure enabling high load carrying capacity and stability.
- Wide tread and radically increased amount of tractive edges for supreme traction.
- Innovative tread design with even ground contact resulting in comfortable drive. Durability up to 65 km/h speeds.



### AVAILABLE SIZES

- 480/65R28 - T445806
- 500/65R28 - T445673
- 540/65R28 - T445674
- 600/60R28 - T445675
- 540/65R30 - T445676
- 540/70R30 - T445677
- 600/70R30 - T445678
- 620/75R30 - T445679
- 600/65R34 - T445680
- 600/70R34 - T445681
- 600/65R38 - T445682
- 650/65R38 - T445683
- 650/75R38 - T445684
- 650/85R38 - T445685
- 650/65R42 - T445740
- 710/70R42 - T445686
- 710/75R42 - T445687

# NOKIAN TYRES TRACTOR KING

## ALL SIZES

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Load capacity for Tractor, kg					
																Speed (km/h)					
																40	45	50	55	60	65
T445806	480/65R28	148D	SB	TL	DW15L	DW 16 L, DW14L, DW18L	487	1359	629	4103	650	320	400	48	R-1	3450	3370	3310	3245	3195	3150
T445673	500/65R28	150D	SB	TL	DW16L	DW15L, DW18L	494	1358	629	4103	650	320	400	48	R-1	3670	3585	3520	3450	3400	3350
T445674	540/65R28	154D	SB	TL	DW18L	DW16L, TW18L	542	1409	650	4248	675	320	400	48	R-1	4105	4015	3940	3865	3805	3750
T445675	600/60R28	157D	SB	TL	DW18L	DW20B, TW18L, TW20B	584	1423	617	4255	675	320	400	49	R-1	4515	4415	4330	4250	4185	4125
T445676	540/65R30	155D	SB	TL	DW18L	DW16L, TW18L	537	1463	677	4427	700	320	400	49	R-1	4245	4145	4070	3990	3935	3875
T445677	540/70R30	159D	SB	TL	DW18L	DW16L, TW18L	543	1506	693	4539	725	320	400	50	R-1	4790	4680	4595	4505	4440	4375
T445678	600/70R30	165D	SB	TL	DW18L	DW20B, TW18L, TW20B	579	1602	730	4826	750	320	400	51	R-1	5640	5510	5410	5305	5225	5150
T445679	620/75R30	169D	SB	TL	DW20B	TW20B	624	1688	770	5097	800	320	400	52	R-1	6350	6205	6090	5975	5885	5800
T445680	600/65R34	163D	SB	TL	DW18L	DW20B, TW18L, TW20B	581	1641	754	4960	775	320	400	52	R-1	5340	5215	5120	5020	4950	4875
T445681	600/70R34	167D	SB	TL	DW18L	DW20B, TW18L, TW20B	585	1703	775	5138	800	320	400	52	R-1	5970	5830	5725	5615	5530	5450
T445682	600/65R38	165D	SB	TL	DW18L	DW20B, TW18L, TW20B	579	1744	805	5282	825	320	400	53	R-1	5640	5510	5410	5305	5225	5150
T445683	650/65R38	169D	SB	TL	DW20B	TW20B	632	1811	830	5479	875	320	400	53	R-1	6350	6205	6090	5975	5885	5800
T445684	650/75R38	175D	SB	TL	DW20B	DW23B, DW21B, TW20B, TW21B	644	1943	880	5894	925	320	400	55	R-1	7555	7385	7245	7105	7005	6900
T445685	650/85R38	178D	SB	TL	DW20B	DW23B, DW21B, TW23B, TW21B, TW20B	642	2066	941	6272	975	320	400	55	R-1	8215	8025	7875	7725	7615	7500
T445740	650/65R42	170D	SB	TL	DW20B	DW21B, DW23B	633	1913	881	5799	925	320	400	55	R-1	6570	6420	6300	6180	6090	6000
T445686	710/70R42	179D	SB	TL	DW23B	DW25B, TW23B	716	2061	943	6235	975	320	400	56	R-1	8485	8295	8140	7985	7865	7750
T445687	710/75R42	181D	SB	TL	DW23B	DW25B, TW23B	716	2131	972	6458	1025	320	400	57	R-1	9035	8830	8665	8500	8375	8250

# NOKIAN TYRES TRACTOR KING 480/65R28 - T445806

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445806	480/65R28	148D	SB	TL	DW15L	DW 16 L, DW14L, DW18L	487	1359	629	4103	650	320	400	48	R-1

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Tractor													
	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h	
80	2465	2175	1945	1785	1720	1670	1625	1590	1550	1525	1495	1470	1450	
120	3230	2850	2545	2335	2250	2185	2130	2080	2035	1995	1955	1930	1900	
160	3810	3360	3000	2755	2655	2575	2510	2455	2395	2350	2305	2275	2240	
200	4250	3750	3350	3075	2965	2875	2800	2740	2675	2625	2575	2540	2500	
240	4505	3975	3550	3260	3140	3050	2970	2900	2835	2785	2730	2690	2650	
280	4930	4350	3885	3565	3435	3335	3250	3175	3105	3045	2985	2945	2900	
320	5355	4725	4220	3875	3735	3625	3530	3450	3370	3310	3245	3195	3150	

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
334	88	251	66	206	54	105	231	311	686

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 144 pcs
<b>Marked stud positions on tread</b>	

# NOKIAN TYRES TRACTOR KING 500/65R28 - T445673

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445673	500/65R28	150D	SB	TL	DW16L	DW15L, DW18L	494	1358	629	4103	650	320	400	48	R-1

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Tractor													
	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h	
80	2635	2325	2075	1905	1835	1785	1735	1695	1660	1630	1595	1575	1550	
120	3400	3000	2680	2460	2370	2300	2240	2190	2140	2100	2060	2030	2000	
160	4010	3540	3160	2905	2795	2715	2645	2585	2525	2480	2430	2395	2360	
200	4505	3975	3550	3260	3140	3050	2970	2900	2835	2785	2730	2690	2650	
240	4760	4200	3750	3445	3320	3220	3135	3065	2995	2940	2885	2840	2800	
280	5355	4725	4220	3875	3735	3625	3530	3450	3370	3310	3245	3195	3150	
320	5695	5025	4490	4120	3970	3855	3750	3670	3585	3520	3450	3400	3350	

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
334	88	251	66	206	54	105	231	311	686

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 144 pcs
<b>Marked stud positions on tread</b>	

# NOKIAN TYRES TRACTOR KING 540/65R28 - T445674

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445674	540/65R28	154D	SB	TL	DW18L	DW16L, TW18L	542	1409	650	4248	675	320	400	48	R-1

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Tractor												
	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	2975	2625	2345	2155	2075	2015	1960	1915	1875	1840	1805	1775	1750
120	3810	3360	3000	2755	2655	2575	2510	2455	2395	2350	2305	2275	2240
160	4505	3975	3550	3260	3140	3050	2970	2900	2835	2785	2730	2690	2650
200	5100	4500	4020	3690	3555	3450	3360	3285	3210	3150	3090	3045	3000
240	5525	4875	4355	4000	3850	3740	3640	3560	3480	3415	3350	3300	3250
280	6035	5325	4755	4365	4205	4085	3975	3885	3800	3730	3655	3605	3550
320	6375	5625	5025	4615	4445	4315	4200	4105	4015	3940	3865	3805	3750

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
417	110	313	83	257	68	131	288	388	855

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 144 pcs
<b>Marked stud positions on tread</b>	



# NOKIAN TYRES TRACTOR KING 600/60R28 - T445675

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445675	600/60R28	157D	SB	TL	DW18L	DW20B, TW18L, TW20B	584	1423	617	4255	675	320	400	49	R-1

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Tractor													
	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h	
80	3145	2775	2480	2275	2190	2130	2070	2025	1980	1945	1905	1880	1850	
120	4130	3645	3255	2990	2880	2795	2720	2660	2600	2550	2505	2465	2430	
160	4930	4350	3885	3565	3435	3335	3250	3175	3105	3045	2985	2945	2900	
200	5525	4875	4355	4000	3850	3740	3640	3560	3480	3415	3350	3300	3250	
240	6035	5325	4755	4365	4205	4085	3975	3885	3800	3730	3655	3605	3550	
280	6590	5815	5195	4765	4590	4455	4340	4245	4145	4070	3990	3935	3875	
320	7015	6190	5530	5075	4890	4745	4620	4515	4415	4330	4250	4185	4125	

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
450	119	338	89	277	73	141	311	418	922

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 136 pcs
<b>Marked stud positions on tread</b>	

# NOKIAN TYRES TRACTOR KING 540/65R30 - T445676

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445676	540/65R30	155D	SB	TL	DW18L	DW16L, TW18L	537	1463	677	4427	700	320	400	49	R-1

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Tractor												
	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	3060	2700	2410	2215	2135	2070	2015	1970	1925	1890	1855	1825	1800
120	3910	3450	3080	2830	2725	2645	2575	2520	2460	2415	2370	2335	2300
160	4635	4090	3650	3350	3230	3135	3050	2985	2915	2860	2805	2765	2725
200	5230	4615	4120	3780	3645	3535	3445	3365	3290	3230	3165	3120	3075
240	5695	5025	4490	4120	3970	3855	3750	3670	3585	3520	3450	3400	3350
280	6205	5475	4890	4490	4325	4200	4090	3995	3905	3835	3760	3705	3650
320	6590	5815	5195	4765	4590	4455	4340	4245	4145	4070	3990	3935	3875

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
437	115	328	87	269	71	137	302	406	895

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 144 pcs
<b>Marked stud positions on tread</b>	

# NOKIAN TYRES TRACTOR KING 540/70R30 - T445677

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445677	540/70R30	159D	SB	TL	DW18L	DW16L, TW18L	543	1506	693	4539	725	320	400	50	R-1

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Tractor												
	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	3400	3000	2680	2460	2370	2300	2240	2190	2140	2100	2060	2030	2000
120	4380	3865	3450	3165	3050	2960	2885	2820	2755	2705	2650	2615	2575
160	5355	4725	4220	3875	3735	3625	3530	3450	3370	3310	3245	3195	3150
200	5865	5175	4625	4245	4090	3970	3865	3780	3690	3625	3555	3500	3450
240	6205	5475	4890	4490	4325	4200	4090	3995	3905	3835	3760	3705	3650
280	6800	6000	5360	4920	4740	4600	4480	4380	4280	4200	4120	4060	4000
320	7440	6565	5865	5380	5185	5030	4900	4790	4680	4595	4505	4440	4375

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
482	127	362	95	297	78	151	333	448	988

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 152 pcs
<b>Marked stud positions on tread</b>	

# NOKIAN TYRES TRACTOR KING 600/70R30 - T445678

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445678	600/70R30	165D	SB	TL	DW18L	DW20B, TW18L, TW20B	579	1602	730	4826	750	320	400	51	R-1

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Tractor													
	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h	
80	4010	3540	3160	2905	2795	2715	2645	2585	2525	2480	2430	2395	2360	
120	5100	4500	4020	3690	3555	3450	3360	3285	3210	3150	3090	3045	3000	
160	6205	5475	4890	4490	4325	4200	4090	3995	3905	3835	3760	3705	3650	
200	6800	6000	5360	4920	4740	4600	4480	4380	4280	4200	4120	4060	4000	
240	7225	6375	5695	5230	5035	4890	4760	4655	4550	4465	4380	4315	4250	
280	8075	7125	6365	5845	5630	5465	5320	5200	5085	4990	4895	4820	4750	
320	8755	7725	6900	6335	6105	5925	5770	5640	5510	5410	5305	5225	5150	

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
600	159	450	119	369	98	188	415	557	1228

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b>
TR618A

## STUDDABLE

<b>Studdable</b>	<b>Number of studs</b>
Yes	152 pcs
<b>Marked stud positions on tread</b>	

# NOKIAN TYRES TRACTOR KING 620/75R30 - T445679

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445679	620/75R30	169D	SB	TL	DW20B	TW20B	624	1688	770	5097	800	320	400	52	R-1

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Tractor													
	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h	
80	4505	3975	3550	3260	3140	3050	2970	2900	2835	2785	2730	2690	2650	
120	5695	5025	4490	4120	3970	3855	3750	3670	3585	3520	3450	3400	3350	
160	7015	6190	5530	5075	4890	4745	4620	4515	4415	4330	4250	4185	4125	
200	7650	6750	6030	5535	5335	5175	5040	4930	4815	4725	4635	4570	4500	
240	8290	7315	6535	5995	5775	5605	5460	5340	5215	5120	5020	4950	4875	
280	9010	7950	7100	6520	6280	6095	5935	5805	5670	5565	5460	5380	5300	
320	9860	8700	7770	7135	6875	6670	6495	6350	6205	6090	5975	5885	5800	

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
751	198	563	149	462	122	236	519	698	1539

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
---------------------------------

## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 152 pcs
<b>Marked stud positions on tread</b>	

# NOKIAN TYRES TRACTOR KING 600/65R34 - T445680

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445680	600/65R34	163D	SB	TL	DW18L	DW20B, TW18L, TW20B	581	1641	754	4960	775	320	400	52	R-1

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Tractor													
	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h	
80	3810	3360	3000	2755	2655	2575	2510	2455	2395	2350	2305	2275	2240	
120	4930	4350	3885	3565	3435	3335	3250	3175	3105	3045	2985	2945	2900	
160	5865	5175	4625	4245	4090	3970	3865	3780	3690	3625	3555	3500	3450	
200	6590	5815	5195	4765	4590	4455	4340	4245	4145	4070	3990	3935	3875	
240	7015	6190	5530	5075	4890	4745	4620	4515	4415	4330	4250	4185	4125	
280	7650	6750	6030	5535	5335	5175	5040	4930	4815	4725	4635	4570	4500	
320	8290	7315	6535	5995	5775	5605	5460	5340	5215	5120	5020	4950	4875	

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
592	156	444	117	364	96	186	409	550	1213

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
---------------------------------

## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 152 pcs
<b>Marked stud positions on tread</b>	

# NOKIAN TYRES TRACTOR KING 600/70R34 - T445681

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445681	600/70R34	167D	SB	TL	DW18L	DW20B, TW18L, TW20B	585	1703	775	5138	800	320	400	52	R-1

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Tractor													
	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h	
80	4250	3750	3350	3075	2965	2875	2800	2740	2675	2625	2575	2540	2500	
120	5355	4725	4220	3875	3735	3625	3530	3450	3370	3310	3245	3195	3150	
160	6590	5815	5195	4765	4590	4455	4340	4245	4145	4070	3990	3935	3875	
200	7225	6375	5695	5230	5035	4890	4760	4655	4550	4465	4380	4315	4250	
240	7650	6750	6030	5535	5335	5175	5040	4930	4815	4725	4635	4570	4500	
280	8500	7500	6700	6150	5925	5750	5600	5475	5350	5250	5150	5075	5000	
320	9265	8175	7305	6705	6460	6270	6105	5970	5830	5725	5615	5530	5450	

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
667	176	500	132	410	108	209	461	619	1365

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
---------------------------------

## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 160 pcs
<b>Marked stud positions on tread</b>	

# NOKIAN TYRES TRACTOR KING 600/65R38 - T445682

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445682	600/65R38	165D	SB	TL	DW18L	DW20B, TW18L, TW20B	579	1744	805	5282	825	320	400	53	R-1

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Tractor													
	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h	
80	4010	3540	3160	2905	2795	2715	2645	2585	2525	2480	2430	2395	2360	
120	5230	4615	4120	3780	3645	3535	3445	3365	3290	3230	3165	3120	3075	
160	6205	5475	4890	4490	4325	4200	4090	3995	3905	3835	3760	3705	3650	
200	6800	6000	5360	4920	4740	4600	4480	4380	4280	4200	4120	4060	4000	
240	7440	6565	5865	5380	5185	5030	4900	4790	4680	4595	4505	4440	4375	
280	8075	7125	6365	5845	5630	5465	5320	5200	5085	4990	4895	4820	4750	
320	8755	7725	6900	6335	6105	5925	5770	5640	5510	5410	5305	5225	5150	

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
632	167	474	125	389	103	198	437	587	1294

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
---------------------------------

## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 160 pcs
<b>Marked stud positions on tread</b>	



# NOKIAN TYRES TRACTOR KING 650/65R38 - T445683

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445683	650/65R38	169D	SB	TL	DW20B	TW20B	632	1811	830	5479	875	320	400	53	R-1

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Tractor													
	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h	
80	4505	3975	3550	3260	3140	3050	2970	2900	2835	2785	2730	2690	2650	
120	5865	5175	4625	4245	4090	3970	3865	3780	3690	3625	3555	3500	3450	
160	7015	6190	5530	5075	4890	4745	4620	4515	4415	4330	4250	4185	4125	
200	7650	6750	6030	5535	5335	5175	5040	4930	4815	4725	4635	4570	4500	
240	8290	7315	6535	5995	5775	5605	5460	5340	5215	5120	5020	4950	4875	
280	9010	7950	7100	6520	6280	6095	5935	5805	5670	5565	5460	5380	5300	
320	9860	8700	7770	7135	6875	6670	6495	6350	6205	6090	5975	5885	5800	

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
801	212	601	159	493	130	251	554	744	1640

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
---------------------------------

## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 152 pcs
<b>Marked stud positions on tread</b>	

# NOKIAN TYRES TRACTOR KING 650/75R38 - T445684

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445684	650/75R38	175D	SB	TL	DW20B	DW23B, DW21B, TW20B, TW21B	644	1943	880	5894	925	320	400	55	R-1

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Tractor												
	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	5355	4725	4220	3875	3735	3625	3530	3450	3370	3310	3245	3195	3150
120	6800	6000	5360	4920	4740	4600	4480	4380	4280	4200	4120	4060	4000
160	8290	7315	6535	5995	5775	5605	5460	5340	5215	5120	5020	4950	4875
200	9265	8175	7305	6705	6460	6270	6105	5970	5830	5725	5615	5530	5450
240	9860	8700	7770	7135	6875	6670	6495	6350	6205	6090	5975	5885	5800
280	10710	9450	8440	7750	7465	7245	7055	6900	6740	6615	6490	6395	6300
320	11730	10350	9245	8485	8175	7935	7730	7555	7385	7245	7105	7005	6900

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
987	261	740	196	607	160	310	683	917	2022

(CaCl2, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

Tubeless valve TR618A
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## STUDDABLE

Studdable Yes	Number of studs 168 pcs
Marked stud positions on tread	

# NOKIAN TYRES TRACTOR KING 650/85R38 - T445685

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445685	650/85R38	178D	SB	TL	DW20B	DW23B, DW21B, TW23B, TW21B, TW20B	642	2066	941	6272	975	320	400	55	R-1

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Tractor												
	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	6035	5325	4755	4365	4205	4085	3975	3885	3800	3730	3655	3605	3550
120	7650	6750	6030	5535	5335	5175	5040	4930	4815	4725	4635	4570	4500
160	9265	8175	7305	6705	6460	6270	6105	5970	5830	5725	5615	5530	5450
200	10200	9000	8040	7380	7110	6900	6720	6570	6420	6300	6180	6090	6000
240	11050	9750	8710	7995	7705	7475	7280	7120	6955	6825	6695	6600	6500
280	12070	10650	9515	8735	8415	8165	7950	7775	7595	7455	7315	7205	7100
320	12750	11250	10050	9225	8890	8625	8400	8215	8025	7875	7725	7615	7500

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
1176	311	882	233	724	191	369	813	1093	2410

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
---------------------------------

## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 176 pcs
<b>Marked stud positions on tread</b>	

# NOKIAN TYRES TRACTOR KING 650/65R42 - T445740

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445740	650/65R42	170D	SB	TL	DW20B	DW21B, DW23B	633	1913	881	5799	925	320	400	55	R-1

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Tractor												
	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	4760	4200	3750	3445	3320	3220	3135	3065	2995	2940	2885	2840	2800
120	6205	5475	4890	4490	4325	4200	4090	3995	3905	3835	3760	3705	3650
160	7225	6375	5695	5230	5035	4890	4760	4655	4550	4465	4380	4315	4250
200	8075	7125	6365	5845	5630	5465	5320	5200	5085	4990	4895	4820	4750
240	8755	7725	6900	6335	6105	5925	5770	5640	5510	5410	5305	5225	5150
280	9520	8400	7505	6890	6635	6440	6270	6130	5990	5880	5770	5685	5600
320	10200	9000	8040	7380	7110	6900	6720	6570	6420	6300	6180	6090	6000

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
				Water		Salt			
Litres	Gallons	Litres	Gallons	Litres	Gallons	kg	lbs	kg	lbs
835	221	626	165	514	136	262	578	776	1711

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
---------------------------------

## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 160 pcs
<b>Marked stud positions on tread</b>	

# NOKIAN TYRES TRACTOR KING 710/70R42 - T445686

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445686	710/70R42	179D	SB	TL	DW23B	DW25B, TW23B	716	2061	943	6235	975	320	400	56	R-1

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Tractor													
	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h	
80	6035	5325	4755	4365	4205	4085	3975	3885	3800	3730	3655	3605	3550	
120	7650	6750	6030	5535	5335	5175	5040	4930	4815	4725	4635	4570	4500	
160	9520	8400	7505	6890	6635	6440	6270	6130	5990	5880	5770	5685	5600	
200	10455	9225	8240	7565	7290	7075	6890	6735	6580	6460	6335	6240	6150	
240	11050	9750	8710	7995	7705	7475	7280	7120	6955	6825	6695	6600	6500	
280	12070	10650	9515	8735	8415	8165	7950	7775	7595	7455	7315	7205	7100	
320	13175	11625	10385	9535	9185	8915	8680	8485	8295	8140	7985	7865	7750	

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
1199	317	899	238	738	195	376	829	1114	2456

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
---------------------------------

## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 168 pcs
<b>Marked stud positions on tread</b>	

# NOKIAN TYRES TRACTOR KING 710/75R42 - T445687

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445687	710/75R42	181D	SB	TL	DW23B	DW25B, TW23B	716	2131	972	6458	1025	320	400	57	R-1

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Tractor												
	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	6375	5625	5025	4615	4445	4315	4200	4105	4015	3940	3865	3805	3750
120	8290	7315	6535	5995	5775	5605	5460	5340	5215	5120	5020	4950	4875
160	10200	9000	8040	7380	7110	6900	6720	6570	6420	6300	6180	6090	6000
200	11050	9750	8710	7995	7705	7475	7280	7120	6955	6825	6695	6600	6500
240	11730	10350	9245	8485	8175	7935	7730	7555	7385	7245	7105	7005	6900
280	12750	11250	10050	9225	8890	8625	8400	8215	8025	7875	7725	7615	7500
320	14025	12375	11055	10150	9775	9490	9240	9035	8830	8665	8500	8375	8250

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
1329	351	997	263	818	216	417	919	1235	2723

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
---------------------------------

## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 168 pcs
<b>Marked stud positions on tread</b>	



# AGRICULTURAL AND CONTRACTING

Tractors and other agricultural machines are getting bigger and also faster in transition driving and other such situations. Consequently, low soil compaction and fuel costs are particular focus areas. In response to the quickly changing demands of farming, we are developing new radial products alongside the traditional cross-ply tires. Our extensive range of special agricultural tires provides farmers and the environment with controlled power and gentle efficiency throughout the year, every year.

**nokian**<sup>®</sup>  
**TYRES**

## AGRICULTURAL AND CONTRACTING TIRES

### TRACTOR



**137**  
**Nokian Tyres**  
**TR Multiplus**



**139**  
**Nokian Tyres**  
**Ground King**



**161**  
**Nokian Tyres**  
**Hakkapeliitta**  
**TRI**



**196**  
**Nokian Tyres**  
**TRI 2**



**233**  
**Nokian Tyres**  
**TRI Steel**

### TRAILER



**237**  
**Nokian Tyres**  
**Country King**



**254**  
**Nokian Tyres**  
**CT**



**263**  
**Nokian Tyres**  
**ELS**

### WHEEL LOADER



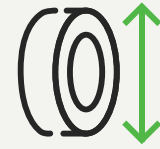
**161**  
**Nokian Tyres**  
**Hakkapeliitta**  
**TRI**



# NOKIAN TYRES TR MULTIPLUS

**FOR TRACTORS USED IN VERSATILE  
CONDITIONS LIKE FORESTRY,  
AGRICULTURAL WORK AND ROAD  
TRANSPORTS**

- Radial construction forms wide footprint together with deep and open tread design, enabling excellent traction properties.
- Radial construction enables durability and good driving properties in road transports.
- Strengthened sidewalls enable use in conditions where punctures and cuts are possible, such as stony fields or forests.



## AVAILABLE SIZES

More information on the Nokian Tyres TR Multiplus sizes is available on page 108.

- 500/65R24 - T445410
- 500/65R28 - T445411
- 540/65R28 - T445412
- 600/65R34 - T445413
- 600/65R38 - T445414
- 650/65R38 - T445415

# NOKIAN TYRES TR MULTIPLUS

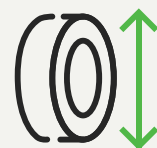
## ALL SIZES

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Load capacity for Tractor, kg					
																Speed (km/h)					
																25	30	35	40	45	50
T445410	500/65R24	142A8 (139B)	SB	TL	DW15L	DW16L, W16L, W15L, W14L, DW13L, W13	489	1242	575	3735	600	240	320	48	R-1	2940	2835	2730	2650	2545	2410
T445411	500/65R28	144A8 (141B)	SB	TL	DW15L	DW16L, W16L, W15L, W14L, W13	491	1341	622	4055	650	240	320	48	R-1	3110	2995	2885	2800	2690	2550
T445412	540/65R28	149A8 (146B)	SB	TL	DW16	W15L, W16L, DW18L, W18L, DW 16 L	522	1409	653	4254	675	240	320	51	R-1	3610	3480	3350	3250	3120	2960
T445413	600/65R34	157A8 (154B)	SB	TL	DW18L	W16L, W18L, DW20B, DW 16 L	585	1640	750	4930	775	240	320	52	R-1	4580	4415	4250	4125	3960	3755
T445414	600/65R38	159A8 (156B)	SB	TL	DW18L	W16L, W18L, DW20B, DW 16 L	584	1743	809	5290	825	240	320	52	R-1	4855	4680	4505	4375	4200	3980
T445415	650/65R38	164A8 (160B)	SB	TL	DW20B	DW18	641	1808	838	5485	875	240	320	53	R-1	5410	5215	5020	4875	4680	4435

# NOKIAN TYRES GROUND KING

## CROSSOVER TIRE FOR MIXED AGRICULTURAL WORK

- Advanced alternative for the lug pattern traction tire that combines the features and benefits of two pattern types.
- Solid performance on fields and roads with traction, multi-directional grip and continuous contact.
- Supports the versatile use of implements with stability, high strength and load capacity.



## AVAILABLE SIZES

- 420/70R28 - T445733
- 480/65R28 - T445764
- 480/70R28 - T445735
- 540/65R28 - T445737
- 600/65R28 - T445762
- 600/70R28 - T445763
- 540/65R30 - T445728
- 600/70R30 - T445726
- 600/65R34 - T445729
- 600/70R34 - T445730
- 650/65R34 - T445731
- 520/70R38 - T445732
- 580/70R38 - T445734
- 600/65R38 - T445765
- 650/65R38 - T445738
- 650/85R38 - T445743
- 710/70R38 - T445744
- 650/65R42 - T445727
- 710/70R42 - T445725
- 710/75R42 - T445722

# NOKIAN TYRES GROUND KING

## ALL SIZES

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	M+S	Load capacity for Tractor, kg					
																Speed (km/h)					
																45	50	55	60	65	70
T445733	420/70R28	144D (141E)	SB	TL	DW13	DW14L	408	1352	620	4102	650	320	320	46	Yes	2995	2940	2885	2840	2800	2550
T445764	480/65R28	148D (145E)	SB	TL	DW15L	DW 14L	475	1348	617	4091	650	320	320	45	Yes	3370	3310	3245	3195	3150	2865
T445735	480/70R28	151D (148E)	SB	TL	DW 15L	DW16L, DW14L	471	1409	642	4270	675	320	320	48	Yes	3690	3625	3555	3500	3450	3140
T445737	540/65R28	154D (151E)	SB	TL	DW18L	DW16L	536	1403	637	4244	675	320	320	50	Yes	4015	3940	3865	3805	3750	3415
T445762	600/65R28	160D (156E)	SB	TL	DW20B	DW18L	600	1507	682	4564	700	320	320	55	Yes	4815	4725	4635	4570	4500	4095
T445763	600/70R28	164D (160E)	SB	TL	DW20B	DW18L	601	1563	708	4756	725	320	320	55	Yes	5350	5250	5150	5075	5000	4550
T445728	540/65R30	155D (152E)	SB	TL	DW18L	DW16L	535	1475	679	4451	700	320	320	50	Yes	4145	4070	3990	3935	3875	3525
T445726	600/70R30	165D (161E)	SB	TL	DW20B	DW18L	600	1588	714	4820	750	320	320	55	Yes	5510	5410	5305	5225	5150	4685
T445729	600/65R34	163D (159E)	SB	TL	DW20B	DW18L	600	1644	751	5016	775	320	320	55	Yes	5215	5120	5020	4950	4875	4435
T445730	600/70R34	167D (163E)	SB	TL	DW20B	DW18L	594	1701	771	5170	800	320	320	55	Yes	5830	5725	5615	5530	5450	4960
T445731	650/65R34	167D (164E)	SB	TL	DW20B		632	1700	769	5173	825	320	320	55	Yes	5830	5725	5615	5530	5450	4960
T445732	520/70R38	160D (157E)	SB	TL	DW16L	DW18L	516	1752	803	5342	825	320	320	55	Yes	4815	4725	4635	4570	4500	4095
T445734	580/70R38	166D (163E)	SB	TL	DW18L		577	1829	835	5574	875	320	320	56	Yes	5670	5565	5460	5380	5300	4825
T445765	600/65R38	165D (161E)	SB	TL	DW20B	DW18L	601	1745	798	5321	825	320	320	55	Yes	5510	5410	5305	5225	5150	4685
T445738	650/65R38	169D (166E)	SB	TL	DW20B		645	1821	827	5540	875	320	320	59	Yes	6205	6090	5975	5885	5800	5280
T445743	650/85R38	178D (175E)	SB	TL	DW20B	DW21B, DW23B	645	2071	933	6272	975	320	320	63	Yes	8025	7875	7725	7615	7500	6825
T445744	710/70R38	177D (174E)	SB	TL	DW23B	DW25B	705	1953	884	5934	925	320	320	62	Yes	7810	7665	7520	7410	7300	6645
T445727	650/65R42	170D (167E)	SB	TL	DW20B		634	1913	872	5811	925	320	320	59	Yes	6420	6300	6180	6090	6000	5460
T445725	710/70R42	179D (175E)	SB	TL	DW23B		710	2061	933	6245	975	320	320	62	Yes	8295	8140	7985	7865	7750	7055
T445722	710/75R42	181D (178E)	SB	TL	DW23B		703	2132	964	6476	1025	320	320	62	Yes	8830	8665	8500	8375	8250	7510

# NOKIAN TYRES GROUND KING 420/70R28 - T445733

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	M+S
T445733	420/70R28	144D (141E)	SB	TL	DW13	DW14L	408	1352	620	4102	650	320	320	46	Yes

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Tractor													
	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h	70 km/h
80	2245	1980	1770	1625	1565	1520	1480	1445	1410	1385	1360	1340	1320	1200
120	2890	2550	2280	2090	2015	1955	1905	1860	1820	1785	1750	1725	1700	1545
160	3500	3090	2760	2535	2440	2370	2305	2255	2205	2165	2120	2090	2060	1875
200	3810	3360	3000	2755	2655	2575	2510	2455	2395	2350	2305	2275	2240	2040
240	4130	3645	3255	2990	2880	2795	2720	2660	2600	2550	2505	2465	2430	2210
280	4505	3975	3550	3260	3140	3050	2970	2900	2835	2785	2730	2690	2650	2410
320	4760	4200	3750	3445	3320	3220	3135	3065	2995	2940	2885	2840	2800	2550

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
265	70	199	53	163	43	83	183	246	542

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 144 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 12-20,12-23-12-24,16-19

# NOKIAN TYRES GROUND KING 480/65R28 - T445764

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	M+S
T445764	480/65R28	148D (145E)	SB	TL	DW15L	DW 14L	475	1348	617	4091	650	320	320	45	Yes

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Tractor													
	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h	70 km/h
80	2465	2175	1945	1785	1720	1670	1625	1590	1550	1525	1495	1470	1450	1320
120	3230	2850	2545	2335	2250	2185	2130	2080	2035	1995	1955	1930	1900	1730
160	3810	3360	3000	2755	2655	2575	2510	2455	2395	2350	2305	2275	2240	2040
200	4250	3750	3350	3075	2965	2875	2800	2740	2675	2625	2575	2540	2500	2275
240	4505	3975	3550	3260	3140	3050	2970	2900	2835	2785	2730	2690	2650	2410
280	4930	4350	3885	3565	3435	3335	3250	3175	3105	3045	2985	2945	2900	2640
320	5355	4725	4220	3875	3735	3625	3530	3450	3370	3310	3245	3195	3150	2865

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
310	82	233	61	191	50	97	214	288	635

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 144 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 12-20,12-23-12-24,16-19

# NOKIAN TYRES GROUND KING 480/70R28 - T445735

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	M+S
T445735	480/70R28	151D (148E)	SB	TL	DW 15L	DW16L, DW14L	471	1409	642	4270	675	320	320	48	Yes

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Tractor													
	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h	70 km/h
80	2720	2400	2145	1970	1895	1840	1790	1750	1710	1680	1650	1625	1600	1455
120	3500	3090	2760	2535	2440	2370	2305	2255	2205	2165	2120	2090	2060	1875
160	4250	3750	3350	3075	2965	2875	2800	2740	2675	2625	2575	2540	2500	2275
200	4760	4200	3750	3445	3320	3220	3135	3065	2995	2940	2885	2840	2800	2550
240	4930	4350	3885	3565	3435	3335	3250	3175	3105	3045	2985	2945	2900	2640
280	5525	4875	4355	4000	3850	3740	3640	3560	3480	3415	3350	3300	3250	2960
320	5865	5175	4625	4245	4090	3970	3865	3780	3690	3625	3555	3500	3450	3140

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
564	149	423	112	347	92	177	390	524	1155

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 144 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 12-20,12-23-12-24,16-19

# NOKIAN TYRES GROUND KING 540/65R28 - T445737

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	M+S
T445737	540/65R28	154D (151E)	SB	TL	DW18L	DW16L	536	1403	637	4244	675	320	320	50	Yes

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Tractor														
	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h	70 km/h	
80	2975	2625	2345	2155	2075	2015	1960	1915	1875	1840	1805	1775	1750	1595	
120	3810	3360	3000	2755	2655	2575	2510	2455	2395	2350	2305	2275	2240	2040	
160	4505	3975	3550	3260	3140	3050	2970	2900	2835	2785	2730	2690	2650	2410	
200	5100	4500	4020	3690	3555	3450	3360	3285	3210	3150	3090	3045	3000	2730	
240	5525	4875	4355	4000	3850	3740	3640	3560	3480	3415	3350	3300	3250	2960	
280	6035	5325	4755	4365	4205	4085	3975	3885	3800	3730	3655	3605	3550	3230	
320	6375	5625	5025	4615	4445	4315	4200	4105	4015	3940	3865	3805	3750	3415	

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
393	104	295	78	242	64	123	272	365	805

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 144 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 12-20,12-23-12-24,16-19



# NOKIAN TYRES GROUND KING 600/65R28 - T445762

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	M+S
T445762	600/65R28	160D (156E)	SB	TL	DW20B	DW18L	600	1507	682	4564	700	320	320	55	Yes

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Tractor													
	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h	70 km/h
80	3500	3090	2760	2535	2440	2370	2305	2255	2205	2165	2120	2090	2060	1875
120	4505	3975	3550	3260	3140	3050	2970	2900	2835	2785	2730	2690	2650	2410
160	5355	4725	4220	3875	3735	3625	3530	3450	3370	3310	3245	3195	3150	2865
200	6035	5325	4755	4365	4205	4085	3975	3885	3800	3730	3655	3605	3550	3230
240	6375	5625	5025	4615	4445	4315	4200	4105	4015	3940	3865	3805	3750	3415
280	7015	6190	5530	5075	4890	4745	4620	4515	4415	4330	4250	4185	4125	3755
320	7650	6750	6030	5535	5335	5175	5040	4930	4815	4725	4635	4570	4500	4095

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
537	142	403	106	330	87	168	371	498	1098

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 144 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 12-20,12-23-12-24,16-19

# NOKIAN TYRES GROUND KING 600/70R28 - T445763

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	M+S
T445763	600/70R28	164D (160E)	SB	TL	DW20B	DW18L	601	1563	708	4756	725	320	320	55	Yes

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Tractor													
	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h	70 km/h
80	3910	3450	3080	2830	2725	2645	2575	2520	2460	2415	2370	2335	2300	2095
120	4930	4350	3885	3565	3435	3335	3250	3175	3105	3045	2985	2945	2900	2640
160	6035	5325	4755	4365	4205	4085	3975	3885	3800	3730	3655	3605	3550	3230
200	6590	5815	5195	4765	4590	4455	4340	4245	4145	4070	3990	3935	3875	3525
240	7015	6190	5530	5075	4890	4745	4620	4515	4415	4330	4250	4185	4125	3755
280	7865	6940	6200	5690	5480	5320	5180	5065	4950	4855	4765	4695	4625	4210
320	8500	7500	6700	6150	5925	5750	5600	5475	5350	5250	5150	5075	5000	4550

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
599	158	449	119	369	97	188	414	557	1228

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 144 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 12-20,12-23-12-24,16-19

# NOKIAN TYRES GROUND KING 540/65R30 - T445728

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	M+S
T445728	540/65R30	155D (152E)	SB	TL	DW18L	DW16L	535	1475	679	4451	700	320	320	50	Yes

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Tractor													
	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h	70 km/h
80	3060	2700	2410	2215	2135	2070	2015	1970	1925	1890	1855	1825	1800	1640
120	3910	3450	3080	2830	2725	2645	2575	2520	2460	2415	2370	2335	2300	2095
160	4635	4090	3650	3350	3230	3135	3050	2985	2915	2860	2805	2765	2725	2480
200	5230	4615	4120	3780	3645	3535	3445	3365	3290	3230	3165	3120	3075	2800
240	5695	5025	4490	4120	3970	3855	3750	3670	3585	3520	3450	3400	3350	3050
280	6205	5475	4890	4490	4325	4200	4090	3995	3905	3835	3760	3705	3650	3320
320	6590	5815	5195	4765	4590	4455	4340	4245	4145	4070	3990	3935	3875	3525

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
435	115	326	86	268	71	136	301	404	891

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 144 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 12-20,12-23-12-24,16-19

# NOKIAN TYRES GROUND KING 600/70R30 - T445726

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	M+S
T445726	600/70R30	165D (161E)	SB	TL	DW20B	DW18L	600	1588	714	4820	750	320	320	55	Yes

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Tractor													
	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h	70 km/h
80	4010	3540	3160	2905	2795	2715	2645	2585	2525	2480	2430	2395	2360	2150
120	5100	4500	4020	3690	3555	3450	3360	3285	3210	3150	3090	3045	3000	2730
160	6205	5475	4890	4490	4325	4200	4090	3995	3905	3835	3760	3705	3650	3320
200	6800	6000	5360	4920	4740	4600	4480	4380	4280	4200	4120	4060	4000	3640
240	7225	6375	5695	5230	5035	4890	4760	4655	4550	4465	4380	4315	4250	3870
280	8075	7125	6365	5845	5630	5465	5320	5200	5085	4990	4895	4820	4750	4325
320	8755	7725	6900	6335	6105	5925	5770	5640	5510	5410	5305	5225	5150	4685

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
584	154	438	116	359	95	183	404	542	1195

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 144 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 12-20,12-23-12-24,16-19

# NOKIAN TYRES GROUND KING 600/65R34 - T445729

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	M+S
T445729	600/65R34	163D (159E)	SB	TL	DW20B	DW18L	600	1644	751	5016	775	320	320	55	Yes

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Tractor														
	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h	70 km/h	
80	3810	3360	3000	2755	2655	2575	2510	2455	2395	2350	2305	2275	2240	2040	
120	4930	4350	3885	3565	3435	3335	3250	3175	3105	3045	2985	2945	2900	2640	
160	5865	5175	4625	4245	4090	3970	3865	3780	3690	3625	3555	3500	3450	3140	
200	6590	5815	5195	4765	4590	4455	4340	4245	4145	4070	3990	3935	3875	3525	
240	7015	6190	5530	5075	4890	4745	4620	4515	4415	4330	4250	4185	4125	3755	
280	7650	6750	6030	5535	5335	5175	5040	4930	4815	4725	4635	4570	4500	4095	
320	8290	7315	6535	5995	5775	5605	5460	5340	5215	5120	5020	4950	4875	4435	

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
595	157	446	118	366	97	187	412	553	1219

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 144 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 12-20,12-23-12-24,16-19

# NOKIAN TYRES GROUND KING 600/70R34 - T445730

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	M+S
T445730	600/70R34	167D (163E)	SB	TL	DW20B	DW18L	594	1701	771	5170	800	320	320	55	Yes

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Tractor													
	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h	70 km/h
80	4250	3750	3350	3075	2965	2875	2800	2740	2675	2625	2575	2540	2500	2275
120	5355	4725	4220	3875	3735	3625	3530	3450	3370	3310	3245	3195	3150	2865
160	6590	5815	5195	4765	4590	4455	4340	4245	4145	4070	3990	3935	3875	3525
200	7225	6375	5695	5230	5035	4890	4760	4655	4550	4465	4380	4315	4250	3870
240	7650	6750	6030	5535	5335	5175	5040	4930	4815	4725	4635	4570	4500	4095
280	8500	7500	6700	6150	5925	5750	5600	5475	5350	5250	5150	5075	5000	4550
320	9265	8175	7305	6705	6460	6270	6105	5970	5830	5725	5615	5530	5450	4960

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
652	172	489	129	401	106	205	451	606	1336

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 144 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 12-20,12-23-12-24,16-19

# NOKIAN TYRES GROUND KING 650/65R34 - T445731

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	M+S
T445731	650/65R34	167D (164E)	SB	TL	DW20B	632	1700	769	5173	825	320	320	55	Yes

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Tractor													
	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h	70 km/h
80	4380	3865	3450	3165	3050	2960	2885	2820	2755	2705	2650	2615	2575	2345
120	5525	4875	4355	4000	3850	3740	3640	3560	3480	3415	3350	3300	3250	2960
160	6590	5815	5195	4765	4590	4455	4340	4245	4145	4070	3990	3935	3875	3525
200	7440	6565	5865	5380	5185	5030	4900	4790	4680	4595	4505	4440	4375	3980
240	7865	6940	6200	5690	5480	5320	5180	5065	4950	4855	4765	4695	4625	4210
280	8755	7725	6900	6335	6105	5925	5770	5640	5510	5410	5305	5225	5150	4685
320	9265	8175	7305	6705	6460	6270	6105	5970	5830	5725	5615	5530	5450	4960

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
722	191	542	143	444	117	227	499	671	1479

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 144 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 12-20,12-23-12-24,16-19

# NOKIAN TYRES GROUND KING 520/70R38 - T445732

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	M+S
T445732	520/70R38	160D (157E)	SB	TL	DW16L	DW18L	516	1752	803	5342	825	320	320	55	Yes

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Tractor													
	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h	70 km/h
80	3605	3180	2840	2610	2510	2440	2375	2320	2270	2225	2185	2150	2120	1930
120	4635	4090	3650	3350	3230	3135	3050	2985	2915	2860	2805	2765	2725	2480
160	5525	4875	4355	4000	3850	3740	3640	3560	3480	3415	3350	3300	3250	2960
200	6205	5475	4890	4490	4325	4200	4090	3995	3905	3835	3760	3705	3650	3320
240	6590	5815	5195	4765	4590	4455	4340	4245	4145	4070	3990	3935	3875	3525
280	7225	6375	5695	5230	5035	4890	4760	4655	4550	4465	4380	4315	4250	3870
320	7650	6750	6030	5535	5335	5175	5040	4930	4815	4725	4635	4570	4500	4095

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
547	145	410	108	337	89	172	378	509	1122

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 144 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 12-20,12-23-12-24,16-19



# NOKIAN TYRES GROUND KING 580/70R38 - T445734

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	M+S
T445734	580/70R38	166D (163E)	SB	TL	DW18L	577	1829	835	5574	875	320	320	56	Yes

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Tractor													
	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h	70 km/h
80	4250	3750	3350	3075	2965	2875	2800	2740	2675	2625	2575	2540	2500	2275
120	5355	4725	4220	3875	3735	3625	3530	3450	3370	3310	3245	3195	3150	2865
160	6590	5815	5195	4765	4590	4455	4340	4245	4145	4070	3990	3935	3875	3525
200	7225	6375	5695	5230	5035	4890	4760	4655	4550	4465	4380	4315	4250	3870
240	7650	6750	6030	5535	5335	5175	5040	4930	4815	4725	4635	4570	4500	4095
280	8500	7500	6700	6150	5925	5750	5600	5475	5350	5250	5150	5075	5000	4550
320	9010	7950	7100	6520	6280	6095	5935	5805	5670	5565	5460	5380	5300	4825

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
				Water		Salt			
Litres	Gallons	Litres	Gallons	Litres	Gallons	kg	lbs	kg	lbs
698	184	524	138	430	113	219	483	649	1431

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 144 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 12-20,12-23-12-24,16-19

# NOKIAN TYRES GROUND KING 600/65R38 - T445765

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	M+S
T445765	600/65R38	165D (161E)	SB	TL	DW20B	DW18L	601	1745	798	5321	825	320	320	55	Yes

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Tractor													
	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h	70 km/h
80	4010	3540	3160	2905	2795	2715	2645	2585	2525	2480	2430	2395	2360	2150
120	5230	4615	4120	3780	3645	3535	3445	3365	3290	3230	3165	3120	3075	2800
160	6205	5475	4890	4490	4325	4200	4090	3995	3905	3835	3760	3705	3650	3320
200	6800	6000	5360	4920	4740	4600	4480	4380	4280	4200	4120	4060	4000	3640
240	7440	6565	5865	5380	5185	5030	4900	4790	4680	4595	4505	4440	4375	3980
280	8075	7125	6365	5845	5630	5465	5320	5200	5085	4990	4895	4820	4750	4325
320	8755	7725	6900	6335	6105	5925	5770	5640	5510	5410	5305	5225	5150	4685

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
				Water		Salt			
Litres	Gallons	Litres	Gallons	Litres	Gallons	kg	lbs	kg	lbs
639	169	479	127	393	104	200	442	593	1307

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 144 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 12-20,12-23-12-24,16-19

# NOKIAN TYRES GROUND KING 650/65R38 - T445738

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	M+S
T445738	650/65R38	169D (166E)	SB	TL	DW20B	645	1821	827	5540	875	320	320	59	Yes

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Tractor													
	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h	70 km/h
80	4505	3975	3550	3260	3140	3050	2970	2900	2835	2785	2730	2690	2650	2410
120	5865	5175	4625	4245	4090	3970	3865	3780	3690	3625	3555	3500	3450	3140
160	7015	6190	5530	5075	4890	4745	4620	4515	4415	4330	4250	4185	4125	3755
200	7650	6750	6030	5535	5335	5175	5040	4930	4815	4725	4635	4570	4500	4095
240	8290	7315	6535	5995	5775	5605	5460	5340	5215	5120	5020	4950	4875	4435
280	9010	7950	7100	6520	6280	6095	5935	5805	5670	5565	5460	5380	5300	4825
320	9860	8700	7770	7135	6875	6670	6495	6350	6205	6090	5975	5885	5800	5280

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
				Water		Salt			
Litres	Gallons	Litres	Gallons	Litres	Gallons	kg	lbs	kg	lbs
796	210	597	158	490	129	250	551	740	1631

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 144 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 12-20,12-23-12-24,16-19

# NOKIAN TYRES GROUND KING 650/85R38 - T445743

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	M+S
T445743	650/85R38	178D (175E)	SB	TL	DW20B	DW21B, DW23B	645	2071	933	6272	975	320	320	63	Yes

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Tractor													
	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h	70 km/h
80	6035	5325	4755	4365	4205	4085	3975	3885	3800	3730	3655	3605	3550	3230
120	7650	6750	6030	5535	5335	5175	5040	4930	4815	4725	4635	4570	4500	4095
160	9265	8175	7305	6705	6460	6270	6105	5970	5830	5725	5615	5530	5450	4960
200	10200	9000	8040	7380	7110	6900	6720	6570	6420	6300	6180	6090	6000	5460
240	11050	9750	8710	7995	7705	7475	7280	7120	6955	6825	6695	6600	6500	5915
280	12070	10650	9515	8735	8415	8165	7950	7775	7595	7455	7315	7205	7100	6460
320	12750	11250	10050	9225	8890	8625	8400	8215	8025	7875	7725	7615	7500	6825

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
1158	306	869	229	713	188	363	801	1076	2372

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 144 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 12-20,12-23-12-24,16-19

# NOKIAN TYRES GROUND KING 710/70R38 - T445744

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	M+S
T445744	710/70R38	177D (174E)	SB	TL	DW23B	DW25B	705	1953	884	5934	925	320	320	62	Yes

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Tractor													
	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h	70 km/h
80	5695	5025	4490	4120	3970	3855	3750	3670	3585	3520	3450	3400	3350	3050
120	7440	6565	5865	5380	5185	5030	4900	4790	4680	4595	4505	4440	4375	3980
160	9010	7950	7100	6520	6280	6095	5935	5805	5670	5565	5460	5380	5300	4825
200	9860	8700	7770	7135	6875	6670	6495	6350	6205	6090	5975	5885	5800	5280
240	10455	9225	8240	7565	7290	7075	6890	6735	6580	6460	6335	6240	6150	5595
280	11730	10350	9245	8485	8175	7935	7730	7555	7385	7245	7105	7005	6900	6280
320	12410	10950	9780	8980	8650	8395	8175	7995	7810	7665	7520	7410	7300	6645

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
1061	280	796	210	653	172	333	734	986	2174

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 144 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 12-20,12-23-12-24,16-19

# NOKIAN TYRES GROUND KING 650/65R42 - T445727

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	M+S
T445727	650/65R42	170D (167E)	SB	TL	DW20B	634	1913	872	5811	925	320	320	59	Yes

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Tractor													
	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h	70 km/h
80	4760	4200	3750	3445	3320	3220	3135	3065	2995	2940	2885	2840	2800	2550
120	6205	5475	4890	4490	4325	4200	4090	3995	3905	3835	3760	3705	3650	3320
160	7225	6375	5695	5230	5035	4890	4760	4655	4550	4465	4380	4315	4250	3870
200	8075	7125	6365	5845	5630	5465	5320	5200	5085	4990	4895	4820	4750	4325
240	8755	7725	6900	6335	6105	5925	5770	5640	5510	5410	5305	5225	5150	4685
280	9520	8400	7505	6890	6635	6440	6270	6130	5990	5880	5770	5685	5600	5095
320	10200	9000	8040	7380	7110	6900	6720	6570	6420	6300	6180	6090	6000	5460

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
842	222	632	167	518	137	264	582	782	1724

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 144 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 12-20,12-23-12-24,16-19

# NOKIAN TYRES GROUND KING 710/70R42 - T445725

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	M+S
T445725	710/70R42	179D (175E)	SB	TL	DW23B	710	2061	933	6245	975	320	320	62	Yes

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Tractor													
	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h	70 km/h
80	6035	5325	4755	4365	4205	4085	3975	3885	3800	3730	3655	3605	3550	3230
120	7650	6750	6030	5535	5335	5175	5040	4930	4815	4725	4635	4570	4500	4095
160	9520	8400	7505	6890	6635	6440	6270	6130	5990	5880	5770	5685	5600	5095
200	10455	9225	8240	7565	7290	7075	6890	6735	6580	6460	6335	6240	6150	5595
240	11050	9750	8710	7995	7705	7475	7280	7120	6955	6825	6695	6600	6500	5915
280	12070	10650	9515	8735	8415	8165	7950	7775	7595	7455	7315	7205	7100	6460
320	13175	11625	10385	9535	9185	8915	8680	8485	8295	8140	7985	7865	7750	7055

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
				Water		Salt			
Litres	Gallons	Litres	Gallons	Litres	Gallons	kg	lbs	kg	lbs
1142	302	857	226	703	186	358	790	1061	2339

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 144 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 12-20,12-23-12-24,16-19

# NOKIAN TYRES GROUND KING 710/75R42 - T445722

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	M+S
T445722	710/75R42	181D (178E)	SB	TL	DW23B	703	2132	964	6476	1025	320	320	62	Yes

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Tractor													
	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h	70 km/h
80	6375	5625	5025	4615	4445	4315	4200	4105	4015	3940	3865	3805	3750	3415
120	8290	7315	6535	5995	5775	5605	5460	5340	5215	5120	5020	4950	4875	4435
160	10200	9000	8040	7380	7110	6900	6720	6570	6420	6300	6180	6090	6000	5460
200	11050	9750	8710	7995	7705	7475	7280	7120	6955	6825	6695	6600	6500	5915
240	11730	10350	9245	8485	8175	7935	7730	7555	7385	7245	7105	7005	6900	6280
280	12750	11250	10050	9225	8890	8625	8400	8215	8025	7875	7725	7615	7500	6825
320	14025	12375	11055	10150	9775	9490	9240	9035	8830	8665	8500	8375	8250	7510

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
				Water		Salt			
Litres	Gallons	Litres	Gallons	Litres	Gallons	kg	lbs	kg	lbs
1261	333	946	250	776	205	396	872	1172	2584

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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## STUDDABLE

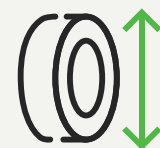
<b>Studdable</b> Yes	<b>Number of studs</b> 144 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 12-20,12-23-12-24,16-19



# NOKIAN TYRES HAKKAPELIITTA TRI

**A M+S BLOCK PATTERNED TIRE WITH  
SUPERIOR WINTER GRIP FOR YEAR-  
ROUND WORK IN BUILT ENVIRONMENTS**

- Safety and effectivity with siped M+S block pattern and all-season grip compound.
- High level comfort due to low noise and vibration design.
- Use economy in year round use with long service life tread compound and energy efficiency.



## AVAILABLE SIZES

- 250/75R16 - T845540
- 250/80R16 - T845541
- 340/80R18 - T445665
- 400/60R18 - T445667
- 400/70R18 - T445832
- 360/70R20 - T445756
- 360/80R20 - T445666
- 400/70R20 - T445636
- 300/80R24 - T445757
- 340/80R24 - T445753
- 360/80R24 - T445587
- 400/80R24 - T445582
- 420/65R24 - T445586
- 440/80R24 - T445634
- 460/70R24 - T445669
- 500/70R24 - T445671
- 540/70R24 - T445672
- 360/80R28 - T445752
- 400/80R28 - T445584
- 440/80R28 - T445563
- 540/65R28 - T445772
- 440/80R30 - T445758
- 480/80R30 - T445754
- 540/65R30 - T445609
- 540/65R30 - T445736
- 440/80R34 - T445588
- 480/80R34 - T445583
- 600/70R34 - T445700
- 480/80R38 - T445585
- 540/80R38 - T445564
- 650/65R38 - T445773
- 650/65R42 - T445595

# NOKIAN TYRES HAKKAPELIITTA TRI

## ALL SIZES FOR TRACTOR

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	M+S	Load capacity for Constant load, kg					
																	Speed (km/h)					
																	40	45	50	55	60	65
T845540	250/75R16	120G		TL	8	W7, 7, 7J, W8, 8J, W9, 9, 9J	258	783	363	2390	370	450	450	16	R-4	Yes	1670	1625	1565	1525	1495	1450
T845541	250/80R16	119G		TL	8	W7, 7, 7J, W8, 8J, W9, 9, 9J	275	818	377	2494	390	450	450	17		Yes	1785	1735	1675	1630	1595	1550
T445665	340/80R18	143A8 (138D)	SB	TL	11		328	1001	452	3031	475	400	400	24	R-4	Yes	2715	2645	2550	2480	2430	2360
T445667	400/60R18	148A8 (143D)	SB	TL	13		400	950	427	2870	450	500	500	26	R-4	Yes	3135	3050	2945	2860	2805	2725
T445756	360/70R20	136A8 (131D)	SB	TL	W11	W10, W12	343	1029	466	3111	475	320	320	24	R-4	Yes	2245	2185	2105	2050	2010	1950
T445666	360/80R20	148A8 (143D)	SB	TL	11		360	1093	493	3311	525	400	400	24	R-4	Yes	3135	3050	2945	2860	2805	2725
T445636	400/70R20	149A8 (144D)	SB	TL	13		394	1071	485	3231	500	400	400	26	R-4	Yes	3220	3135	3025	2940	2885	2800
T445757	300/80R24	133A8 (128D)	SB	TL	DW10	W9, W10, W11, DW 11	301	1077	492	3260	525	320	320	24	R-4	Yes	2070	2015	1945	1890	1855	1800
T445753	340/80R24	140A8 (135D)	SB	TL	DW11	DW10, DW12	333	1138	517	3445	550	320	320	24	R-4	Yes	2505	2440	2355	2290	2245	2180
T445587	360/80R24	143A8 (138D)	SB	TL	DW11	DW10, DW12, DW13	357	1185	543	3600	575	320	320	24	R-4	Yes	2795	2720	2625	2550	2505	2430
T445582	400/80R24	149A8 (144D)	SB	TL	DW13	DW12, DW14L	399	1248	567	3770	600	320	320	25	R-4	Yes	3220	3135	3025	2940	2885	2800
T445586	420/65R24	151A8 (146D)	SB	TL	DW13	DW12, DW14L, DW15L	402	1157	520	3487	550	400	400	25	R-4	Yes	3450	3360	3240	3150	3090	3000
T445634	440/80R24	154A8 (149D)	SB	TL	DW14L	DW15L	435	1294	585	3921	625	320	320	26	R-4	Yes	3740	3640	3510	3415	3350	3250
T445669	460/70R24	166A8 (161D)	SB	TL	DW14L	DW15L	460	1255	557	3792	600	500	500	30	R-4	Yes	5320	5180	4995	4855	4765	4625
T445671	500/70R24	171A8 (166D)	SB	TL	DW16L		500	1314	580	3971	625	500	500	30	R-4	Yes	6095	5935	5725	5565	5460	5300
T445672	540/70R24	175A8 (170D)	SB	TL	DW18L	DW16L	540	1367	603	4143	650	500	500	30	R-4	Yes	6900	6720	6480	6300	6180	6000
T445752	360/80R28	146A8 (142D)	SB	TL	DW11	DW12, DW13	349	1311	595	3998	625	320	320	24	R-4	Yes	2960	2885	2780	2705	2650	2575
T445584	400/80R28	151A8 (146D)	SB	TL	DW13	DW12, DW14L	400	1351	617	4103	650	320	320	25	R-4	Yes	3535	3445	3320	3230	3165	3075
T445563	440/80R28	156A8 (151D)	SB	TL	DW14L	DW15L, DW16L	440	1414	640	4285	675	320	320	26	R-4	Yes	4085	3975	3835	3730	3655	3550
T445772	540/65R28	160A8 (155D)	SB	TL	DW18L	DW16L	535	1398	634	4243	675	320	320	28	R-4	Yes	4455	4340	4185	4070	3990	3875
T445758	440/80R30	157A8 (153D)	SB	TL	DW14L	DW15L, W16L	435	1455	657	4426	700	320	320	26	R-4	Yes	4200	4090	3940	3835	3760	3650
T445754	480/80R30	162A8 (157D)	SB	TL	DW15L	DW16L, DW18L	466	1536	692	4671	725	320	320	27	R-4	Yes	4745	4620	4455	4330	4250	4125
T445609	540/65R30	161A8 (156D)	SB	TL	DW18L	DW16L	530	1463	665	4430	700	320	320	28	R-4	Yes	4600	4480	4320	4200	4120	4000
T445736	540/65R30	171A8 (166D)	SB	TL	DW18L	DW16L	534	1460	667	4442	700	450	450	28	R-4	Yes	6095	5935	5725	5565	5460	5300
T445588	440/80R34	159A8 (155D)	SB	TL	DW14L	DW15L, DW16L	442	1570	718	4763	750	320	320	26	R-4	Yes	4455	4340	4185	4070	3990	3875
T445583	480/80R34	164A8 (159D)	SB	TL	DW15L	DW16L, DW18L	482	1631	744	4964	775	320	320	27	R-4	Yes	5030	4900	4725	4595	4505	4375
T445700	600/70R34	172A8 (168D)	SB	TL	DW20B	DW18L	593	1676	755	5102	800	320	320	28	R-4	Yes	6440	6270	6050	5880	5770	5600
T445585	480/80R38	166A8 (161D)	SB	TL	DW15L	DW16L, DW18L	477	1733	792	5284	825	320	320	27	R-4	Yes	5320	5180	4995	4855	4765	4625
T445564	540/80R38	172A8 (167D)	SB	TL	DW18L	DW16L	556	1833	832	5566	875	320	320	27	R-4	Yes	6440	6270	6050	5880	5770	5600

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	M+S	Load capacity for Constant load, kg					
																	Speed (km/h)					
																	40	45	50	55	60	65
T445773	650/65R38	175A8 (170D)	SB	TL	DW20B	DW21B, DW23B	625	1821	825	5555	875	320	320	31	R-4	Yes	6900	6720	6480	6300	6180	6000
T445595	650/65R42	176A8 (171D)	SB	TL	DW20B	DW18L	627	1912	871	5836	925	320	320	31	R-4	Yes	7075	6890	6640	6460	6335	6150

## ALL SIZES FOR WHEEL LOADER

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	M+S	Load capacity for Constant load, kg					
															Speed (km/h)					
															40	45	50	55	60	65
T445832	400/70R18	147A8 (143D)	SB	TL	13	12	400	1018	458	3068	400	400	26	Yes	3135	3050	2945	2860	2805	2725

# NOKIAN TYRES HAKKAPELIITTA TRI 250/75R16 - T845540

Product code	Size	LI/SS	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	M+S
T845540	250/75R16	120G	TL	8	W7, 7, 7J, W8, 8J, W9, 9, 9J	258	783	363	2390	370	450	450	16	R-4	Yes

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	1285	815	700	635	615	595	585	575	560	545	525	510	500	485
120	1625	1025	885	800	775	750	740	725	705	690	665	645	635	615
160	1980	1255	1080	975	945	915	900	885	865	840	810	790	775	750
200	2180	1380	1190	1075	1040	1005	990	975	950	925	890	865	850	825
240	2310	1460	1260	1140	1105	1070	1050	1035	1005	980	945	920	900	875
280	2575	1630	1405	1270	1230	1190	1170	1150	1120	1090	1055	1025	1005	975
320	2880	1820	1570	1415	1375	1330	1310	1285	1255	1220	1175	1145	1125	1090
360	3115	1970	1700	1535	1485	1440	1415	1390	1355	1320	1275	1240	1215	1180
400	3485	2205	1900	1715	1665	1610	1585	1560	1520	1480	1425	1385	1360	1320
450	3830	2420	2090	1885	1825	1770	1740	1710	1670	1625	1565	1525	1495	1450

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
62	16	47	12	38	10	19	43	57	126

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

Tubeless valve  
TR413

## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 192 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 8-10, 8-11, 8-12, 8-13

# NOKIAN TYRES HAKKAPELIITTA TRI 250/80R16 - T845541

Product code	Size	LI/SS	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	M+S
T845541	250/80R16	119G	TL	8	W7, 7, 7J, W8, 8J, W9, 9, 9J	275	818	377	2494	390	450	450	17	Yes

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	1360	860	740	670	650	630	620	610	590	575	555	540	530	515
120	1715	1085	935	845	820	795	780	765	750	730	700	685	670	650
160	2110	1335	1150	1040	1010	975	960	945	920	895	865	840	825	800
200	2310	1460	1260	1140	1105	1070	1050	1035	1005	980	945	920	900	875
240	2510	1585	1370	1235	1195	1160	1140	1120	1095	1065	1025	1000	980	950
280	2720	1720	1485	1340	1300	1255	1235	1215	1185	1155	1110	1080	1060	1030
320	3035	1920	1655	1495	1450	1405	1380	1355	1325	1290	1240	1210	1185	1150
360	3300	2090	1800	1625	1575	1525	1500	1475	1440	1400	1350	1315	1290	1250
400	3695	2340	2015	1820	1765	1710	1680	1650	1610	1570	1510	1470	1440	1400
450	4090	2590	2230	2015	1955	1890	1860	1830	1785	1735	1675	1630	1595	1550

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
74	20	56	15	46	12	23	51	69	152

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR413
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## STUDDABLE

<b>Studdable</b> Yes	<b>Marked stud positions on tread</b>
<b>Recommended stud</b> 8-10, 8-11, 8-12, 8-13	

# NOKIAN TYRES HAKKAPELIITTA TRI 340/80R18 - T445665

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	M+S
T445665	340/80R18	143A8 (138D)	SB	TL	11	328	1001	452	3031	475	400	400	24	R-4	Yes

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	2310	1460	1260	1140	1105	1070	1050	1035	1005	980	945	920	900	875
120	2955	1870	1615	1455	1410	1365	1345	1320	1290	1255	1210	1175	1155	1120
160	3590	2270	1960	1770	1715	1660	1630	1605	1565	1525	1470	1430	1400	1360
200	3960	2505	2160	1950	1890	1830	1800	1770	1725	1680	1620	1575	1545	1500
240	4225	2670	2305	2080	2015	1950	1920	1890	1840	1790	1730	1680	1650	1600
280	4620	2925	2520	2275	2205	2135	2100	2065	2015	1960	1890	1840	1805	1750
320	5150	3255	2810	2535	2455	2380	2340	2300	2245	2185	2105	2050	2010	1950
360	5595	3540	3055	2755	2670	2585	2545	2500	2440	2375	2290	2225	2185	2120
400	6230	3940	3400	3070	2975	2880	2830	2785	2715	2645	2550	2480	2430	2360

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
140	37	105	28	86	23	44	97	130	287

(CaCl2, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 120 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 9-15

# NOKIAN TYRES HAKKAPELIITTA TRI 400/60R18 - T445667

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	M+S
T445667	400/60R18	148A8 (143D)	SB	TL	13	400	950	427	2870	450	500	500	26	R-4	Yes

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	2180	1380	1190	1075	1040	1005	990	975	950	925	890	865	850	825
120	2800	1770	1525	1380	1335	1295	1270	1250	1220	1185	1145	1115	1090	1060
160	3390	2145	1850	1670	1620	1570	1540	1515	1480	1440	1390	1350	1325	1285
200	3695	2340	2015	1820	1765	1710	1680	1650	1610	1570	1510	1470	1440	1400
240	4090	2590	2230	2015	1955	1890	1860	1830	1785	1735	1675	1630	1595	1550
280	4490	2840	2450	2210	2140	2075	2040	2005	1955	1905	1835	1785	1750	1700
320	4885	3090	2665	2405	2330	2255	2220	2185	2130	2070	2000	1945	1905	1850
360	5440	3440	2965	2680	2595	2515	2470	2430	2370	2305	2225	2165	2120	2060
400	5915	3740	3225	2910	2820	2735	2690	2645	2575	2510	2420	2350	2305	2240
450	6600	4175	3600	3250	3150	3050	3000	2950	2875	2800	2700	2625	2575	2500
500	7195	4550	3925	3545	3435	3325	3270	3215	3135	3050	2945	2860	2805	2725

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
145	38	109	29	89	24	45	100	134	295

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

Tubeless valve TR618A
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## STUDDABLE

Studdable Yes	Number of studs 120 pcs
Marked stud positions on tread	Recommended stud 9-15

# NOKIAN TYRES HAKKAPELIITTA TRI 400/70R18 - T445832

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	M+S
T445832	400/70R18	147A8 (143D)	SB	TL	13	12	400	1018	458	3068	400	400	26	Yes

## LOAD CAPACITY FOR WHEEL LOADER, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	2640	1670	1440	1300	1260	1220	1200	1180	1150	1120	1080	1050	1030	1000
120	3390	2145	1850	1670	1620	1570	1540	1515	1480	1440	1390	1350	1325	1285
160	4090	2590	2230	2015	1955	1890	1860	1830	1785	1735	1675	1630	1595	1550
200	4490	2840	2450	2210	2140	2075	2040	2005	1955	1905	1835	1785	1750	1700
240	4885	3090	2665	2405	2330	2255	2220	2185	2130	2070	2000	1945	1905	1850
280	5280	3340	2880	2600	2520	2440	2400	2360	2300	2240	2160	2100	2060	2000
320	5915	3740	3225	2910	2820	2735	2690	2645	2575	2510	2420	2350	2305	2240
360	6415	4060	3500	3160	3060	2965	2915	2865	2795	2720	2625	2550	2505	2430
400	7195	4550	3925	3545	3435	3325	3270	3215	3135	3050	2945	2860	2805	2725

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
165	44	124	33	102	27	52	115	154	340

## STUDDABLE

<b>Studdable</b>	<b>Number of studs</b>
Yes	144 pcs
<b>Marked stud positions on tread</b>	

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.



# NOKIAN TYRES HAKKAPELIITTA TRI 360/70R20 - T445756

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	M+S
T445756	360/70R20	136A8 (131D)	SB	TL	W11	W10, W12	343	1029	466	3111	475	320	320	24	R-4	Yes

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	2310	1460	1260	1140	1105	1070	1050	1035	1005	980	945	920	900	875
120	3035	1920	1655	1495	1450	1405	1380	1355	1325	1290	1240	1210	1185	1150
160	3695	2340	2015	1820	1765	1710	1680	1650	1610	1570	1510	1470	1440	1400
200	3960	2505	2160	1950	1890	1830	1800	1770	1725	1680	1620	1575	1545	1500
240	4225	2670	2305	2080	2015	1950	1920	1890	1840	1790	1730	1680	1650	1600
280	4750	3005	2590	2340	2270	2195	2160	2125	2070	2015	1945	1890	1855	1800
320	5150	3255	2810	2535	2455	2380	2340	2300	2245	2185	2105	2050	2010	1950

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
142	38	107	28	88	23	45	98	133	293

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 144 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 9-15

# NOKIAN TYRES HAKKAPELIITTA TRI 360/80R20 - T445666

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	M+S
T445666	360/80R20	148A8 (143D)	SB	TL	11	360	1093	493	3311	525	400	400	24	R-4	Yes

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	2640	1670	1440	1300	1260	1220	1200	1180	1150	1120	1080	1050	1030	1000
120	3390	2145	1850	1670	1620	1570	1540	1515	1480	1440	1390	1350	1325	1285
160	4090	2590	2230	2015	1955	1890	1860	1830	1785	1735	1675	1630	1595	1550
200	4490	2840	2450	2210	2140	2075	2040	2005	1955	1905	1835	1785	1750	1700
240	4885	3090	2665	2405	2330	2255	2220	2185	2130	2070	2000	1945	1905	1850
280	5280	3340	2880	2600	2520	2440	2400	2360	2300	2240	2160	2100	2060	2000
320	5915	3740	3225	2910	2820	2735	2690	2645	2575	2510	2420	2350	2305	2240
360	6415	4060	3500	3160	3060	2965	2915	2865	2795	2720	2625	2550	2505	2430
400	7195	4550	3925	3545	3435	3325	3270	3215	3135	3050	2945	2860	2805	2725

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
				Water		Salt			
Litres	Gallons	Litres	Gallons	Litres	Gallons	kg	lbs	kg	lbs
180	48	135	36	111	29	56	124	167	368

(CaCl2, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 144 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 9-15

# NOKIAN TYRES HAKKAPELIITTA TRI 400/70R20 - T445636

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	M+S
T445636	400/70R20	149A8 (144D)	SB	TL	13	394	1071	485	3231	500	400	400	26	R-4	Yes

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	2720	1720	1485	1340	1300	1255	1235	1215	1185	1155	1110	1080	1060	1030
120	3485	2205	1900	1715	1665	1610	1585	1560	1520	1480	1425	1385	1360	1320
160	4355	2755	2375	2145	2080	2015	1980	1945	1900	1850	1780	1735	1700	1650
200	4750	3005	2590	2340	2270	2195	2160	2125	2070	2015	1945	1890	1855	1800
240	5015	3175	2735	2470	2395	2320	2280	2240	2185	2130	2050	1995	1955	1900
280	5595	3540	3055	2755	2670	2585	2545	2500	2440	2375	2290	2225	2185	2120
320	6070	3840	3310	2990	2900	2805	2760	2715	2645	2575	2485	2415	2370	2300
360	6800	4300	3710	3350	3245	3140	3090	3040	2960	2885	2780	2705	2650	2575
400	7390	4675	4030	3640	3530	3415	3360	3305	3220	3135	3025	2940	2885	2800

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
				Water		Salt			
Litres	Gallons	Litres	Gallons	Litres	Gallons	kg	lbs	kg	lbs
180	48	135	36	111	29	56	124	167	368

(CaCl2, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 168 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 9-15

# NOKIAN TYRES HAKKAPELIITTA TRI 300/80R24 - T445757

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	M+S
T445757	300/80R24	133A8 (128D)	SB	TL	DW10	W9, W10, W11, DW 11	301	1077	492	3260	525	320	320	24	R-4	Yes

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	2180	1380	1190	1075	1040	1005	990	975	950	925	890	865	850	825
120	2800	1770	1525	1380	1335	1295	1270	1250	1220	1185	1145	1115	1090	1060
160	3390	2145	1850	1670	1620	1570	1540	1515	1480	1440	1390	1350	1325	1285
200	3695	2340	2015	1820	1765	1710	1680	1650	1610	1570	1510	1470	1440	1400
240	3960	2505	2160	1950	1890	1830	1800	1770	1725	1680	1620	1575	1545	1500
280	4355	2755	2375	2145	2080	2015	1980	1945	1900	1850	1780	1735	1700	1650
320	4750	3005	2590	2340	2270	2195	2160	2125	2070	2015	1945	1890	1855	1800

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
114	30	86	23	70	19	36	79	106	234

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 168 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 9-15

# NOKIAN TYRES HAKKAPELIITTA TRI 340/80R24 - T445753

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	M+S
T445753	340/80R24	140A8 (135D)	SB	TL	DW11	DW10, DW12	333	1138	517	3445	550	320	320	24	R-4	Yes

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	2640	1670	1440	1300	1260	1220	1200	1180	1150	1120	1080	1050	1030	1000
120	3390	2145	1850	1670	1620	1570	1540	1515	1480	1440	1390	1350	1325	1285
160	4090	2590	2230	2015	1955	1890	1860	1830	1785	1735	1675	1630	1595	1550
200	4490	2840	2450	2210	2140	2075	2040	2005	1955	1905	1835	1785	1750	1700
240	4750	3005	2590	2340	2270	2195	2160	2125	2070	2015	1945	1890	1855	1800
280	5280	3340	2880	2600	2520	2440	2400	2360	2300	2240	2160	2100	2060	2000
320	5755	3640	3140	2835	2745	2660	2615	2570	2505	2440	2355	2290	2245	2180

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
154	41	116	31	95	25	49	107	144	317

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 168 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 9-15

# NOKIAN TYRES HAKKAPELIITTA TRI 360/80R24 - T445587

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	M+S
T445587	360/80R24	143A8 (138D)	SB	TL	DW11	DW10, DW12, DW13	357	1185	543	3600	575	320	320	24	R-4	Yes

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	2880	1820	1570	1415	1375	1330	1310	1285	1255	1220	1175	1145	1125	1090
120	3695	2340	2015	1820	1765	1710	1680	1650	1610	1570	1510	1470	1440	1400
160	4490	2840	2450	2210	2140	2075	2040	2005	1955	1905	1835	1785	1750	1700
200	4885	3090	2665	2405	2330	2255	2220	2185	2130	2070	2000	1945	1905	1850
240	5280	3340	2880	2600	2520	2440	2400	2360	2300	2240	2160	2100	2060	2000
280	5755	3640	3140	2835	2745	2660	2615	2570	2505	2440	2355	2290	2245	2180
320	6415	4060	3500	3160	3060	2965	2915	2865	2795	2720	2625	2550	2505	2430

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
205	54	154	41	126	33	64	142	190	419

(CaCl2, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 168 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 9-15

# NOKIAN TYRES HAKKAPELIITTA TRI 400/80R24 - T445582

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	M+S
T445582	400/80R24	149A8 (144D)	SB	TL	DW13	DW12, DW14L	399	1248	567	3770	600	320	320	25	R-4	Yes

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load														
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h	
80	3390	2145	1850	1670	1620	1570	1540	1515	1480	1440	1390	1350	1325	1285	
120	4355	2755	2375	2145	2080	2015	1980	1945	1900	1850	1780	1735	1700	1650	
160	5280	3340	2880	2600	2520	2440	2400	2360	2300	2240	2160	2100	2060	2000	
200	5755	3640	3140	2835	2745	2660	2615	2570	2505	2440	2355	2290	2245	2180	
240	6230	3940	3400	3070	2975	2880	2830	2785	2715	2645	2550	2480	2430	2360	
280	6800	4300	3710	3350	3245	3140	3090	3040	2960	2885	2780	2705	2650	2575	
320	7390	4675	4030	3640	3530	3415	3360	3305	3220	3135	3025	2940	2885	2800	

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
265	70	199	53	163	43	83	183	246	542

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 168 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 9-15

# NOKIAN TYRES HAKKAPELIITTA TRI 420/65R24 - T445586

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	M+S
T445586	420/65R24	151A8 (146D)	SB	TL	DW13	DW12, DW14L, DW15L	402	1157	520	3487	550	400	400	25	R-4	Yes

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	2955	1870	1615	1455	1410	1365	1345	1320	1290	1255	1210	1175	1155	1120
120	3830	2420	2090	1885	1825	1770	1740	1710	1670	1625	1565	1525	1495	1450
160	4490	2840	2450	2210	2140	2075	2040	2005	1955	1905	1835	1785	1750	1700
200	5015	3175	2735	2470	2395	2320	2280	2240	2185	2130	2050	1995	1955	1900
240	5280	3340	2880	2600	2520	2440	2400	2360	2300	2240	2160	2100	2060	2000
280	5915	3740	3225	2910	2820	2735	2690	2645	2575	2510	2420	2350	2305	2240
320	6415	4060	3500	3160	3060	2965	2915	2865	2795	2720	2625	2550	2505	2430
360	7195	4550	3925	3545	3435	3325	3270	3215	3135	3050	2945	2860	2805	2725
400	7920	5010	4320	3900	3780	3660	3600	3540	3450	3360	3240	3150	3090	3000

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
				Water		Salt			
Litres	Gallons	Litres	Gallons	Litres	Gallons	kg	lbs	kg	lbs
220	58	165	44	135	36	69	152	204	450

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 168 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 9-15



# NOKIAN TYRES HAKKAPELIITTA TRI 440/80R24 - T445634

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	M+S
T445634	440/80R24	154A8 (149D)	SB	TL	DW14L	DW15L	435	1294	585	3921	625	320	320	26	R-4	Yes

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	3960	2505	2160	1950	1890	1830	1800	1770	1725	1680	1620	1575	1545	1500
120	5015	3175	2735	2470	2395	2320	2280	2240	2185	2130	2050	1995	1955	1900
160	6070	3840	3310	2990	2900	2805	2760	2715	2645	2575	2485	2415	2370	2300
200	6800	4300	3710	3350	3245	3140	3090	3040	2960	2885	2780	2705	2650	2575
240	7195	4550	3925	3545	3435	3325	3270	3215	3135	3050	2945	2860	2805	2725
280	7920	5010	4320	3900	3780	3660	3600	3540	3450	3360	3240	3150	3090	3000
320	8580	5430	4680	4225	4095	3965	3900	3835	3740	3640	3510	3415	3350	3250

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
325	86	244	64	200	53	102	225	302	666

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 168 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 9-15

# NOKIAN TYRES HAKKAPELIITTA TRI 460/70R24 - T445669

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	M+S
T445669	460/70R24	166A8 (161D)	SB	TL	DW14L	DW15L	460	1255	557	3792	600	500	500	30	R-4	Yes

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	3695	2340	2015	1820	1765	1710	1680	1650	1610	1570	1510	1470	1440	1400
120	4750	3005	2590	2340	2270	2195	2160	2125	2070	2015	1945	1890	1855	1800
160	5755	3640	3140	2835	2745	2660	2615	2570	2505	2440	2355	2290	2245	2180
200	6415	4060	3500	3160	3060	2965	2915	2865	2795	2720	2625	2550	2505	2430
240	6800	4300	3710	3350	3245	3140	3090	3040	2960	2885	2780	2705	2650	2575
280	7390	4675	4030	3640	3530	3415	3360	3305	3220	3135	3025	2940	2885	2800
320	8315	5260	4535	4095	3970	3845	3780	3715	3625	3530	3400	3310	3245	3150
360	9110	5760	4970	4485	4345	4210	4140	4070	3970	3865	3725	3625	3555	3450
400	9900	6265	5400	4875	4725	4575	4500	4425	4315	4200	4050	3940	3865	3750
450	11220	7100	6120	5525	5355	5185	5100	5015	4890	4760	4590	4465	4380	4250
500	12210	7725	6660	6015	5830	5645	5550	5460	5320	5180	4995	4855	4765	4625

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
290	77	218	57	178	47	91	201	269	593

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

Tubeless valve TR618A
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## STUDDABLE

Studdable Yes	Number of studs 144 pcs
Marked stud positions on tread	Recommended stud 12-20,12-23,12-24

# NOKIAN TYRES HAKKAPELIITTA TRI 500/70R24 - T445671

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	M+S
T445671	500/70R24	171A8 (166D)	SB	TL	DW16L	500	1314	580	3971	625	500	500	30	R-4	Yes

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	4225	2670	2305	2080	2015	1950	1920	1890	1840	1790	1730	1680	1650	1600
120	5440	3440	2965	2680	2595	2515	2470	2430	2370	2305	2225	2165	2120	2060
160	6600	4175	3600	3250	3150	3050	3000	2950	2875	2800	2700	2625	2575	2500
200	7195	4550	3925	3545	3435	3325	3270	3215	3135	3050	2945	2860	2805	2725
240	7655	4845	4175	3770	3655	3540	3480	3420	3335	3250	3130	3045	2985	2900
280	8580	5430	4680	4225	4095	3965	3900	3835	3740	3640	3510	3415	3350	3250
320	9370	5930	5110	4615	4475	4330	4260	4190	4085	3975	3835	3730	3655	3550
360	10560	6680	5760	5200	5040	4880	4800	4720	4600	4480	4320	4200	4120	4000
400	11550	7305	6300	5690	5515	5340	5250	5165	5030	4900	4725	4595	4505	4375
450	12540	7935	6840	6175	5985	5795	5700	5605	5465	5320	5130	4990	4895	4750
500	13990	8850	7630	6890	6680	6465	6360	6255	6095	5935	5725	5565	5460	5300

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
370	98	278	73	228	60	116	256	344	758

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

Tubeless valve TR618A
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## STUDDABLE

Studdable Yes	Number of studs 144 pcs
Marked stud positions on tread	Recommended stud 12-20,12-23,12-24

# NOKIAN TYRES HAKKAPELIITTA TRI 540/70R24 - T445672

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	M+S
T445672	540/70R24	175A8 (170D)	SB	TL	DW18L	DW16L	540	1367	603	4143	650	500	500	30	R-4	Yes

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	4750	3005	2590	2340	2270	2195	2160	2125	2070	2015	1945	1890	1855	1800
120	6070	3840	3310	2990	2900	2805	2760	2715	2645	2575	2485	2415	2370	2300
160	7390	4675	4030	3640	3530	3415	3360	3305	3220	3135	3025	2940	2885	2800
200	8315	5260	4535	4095	3970	3845	3780	3715	3625	3530	3400	3310	3245	3150
240	8845	5595	4825	4355	4220	4085	4020	3955	3855	3750	3620	3520	3450	3350
280	9635	6095	5255	4745	4600	4455	4380	4305	4200	4090	3940	3835	3760	3650
320	10560	6680	5760	5200	5040	4880	4800	4720	4600	4480	4320	4200	4120	4000
360	11880	7515	6480	5850	5670	5490	5400	5310	5175	5040	4860	4725	4635	4500
400	12870	8140	7020	6340	6145	5950	5850	5755	5605	5460	5265	5120	5020	4875
450	14390	9100	7850	7085	6865	6650	6540	6430	6270	6105	5885	5725	5615	5450
500	15840	10020	8640	7800	7560	7320	7200	7080	6900	6720	6480	6300	6180	6000

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
440	116	330	87	271	72	138	304	409	902

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

Tubeless valve TR618A
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## STUDDABLE

Studdable Yes	Number of studs 144 pcs
Marked stud positions on tread	Recommended stud 12-20,12-23,12-24

# NOKIAN TYRES HAKKAPELIITTA TRI 360/80R28 - T445752

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	M+S
T445752	360/80R28	146A8 (142D)	SB	TL	DW11	DW12, DW13	349	1311	595	3998	625	320	320	24	R-4	Yes

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	3035	1920	1655	1495	1450	1405	1380	1355	1325	1290	1240	1210	1185	1150
120	3960	2505	2160	1950	1890	1830	1800	1770	1725	1680	1620	1575	1545	1500
160	4750	3005	2590	2340	2270	2195	2160	2125	2070	2015	1945	1890	1855	1800
200	5280	3340	2880	2600	2520	2440	2400	2360	2300	2240	2160	2100	2060	2000
240	5595	3540	3055	2755	2670	2585	2545	2500	2440	2375	2290	2225	2185	2120
280	6230	3940	3400	3070	2975	2880	2830	2785	2715	2645	2550	2480	2430	2360
320	6800	4300	3710	3350	3245	3140	3090	3040	2960	2885	2780	2705	2650	2575

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
224	59	168	44	138	36	70	155	208	459

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 168 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 9-15

# NOKIAN TYRES HAKKAPELIITTA TRI 400/80R28 - T445584

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	M+S
T445584	400/80R28	151A8 (146D)	SB	TL	DW13	DW12, DW14L	400	1351	617	4103	650	320	320	25	R-4	Yes

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load														
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h	
80	3590	2270	1960	1770	1715	1660	1630	1605	1565	1525	1470	1430	1400	1360	
120	4620	2925	2520	2275	2205	2135	2100	2065	2015	1960	1890	1840	1805	1750	
160	5595	3540	3055	2755	2670	2585	2545	2500	2440	2375	2290	2225	2185	2120	
200	6230	3940	3400	3070	2975	2880	2830	2785	2715	2645	2550	2480	2430	2360	
240	6600	4175	3600	3250	3150	3050	3000	2950	2875	2800	2700	2625	2575	2500	
280	7195	4550	3925	3545	3435	3325	3270	3215	3135	3050	2945	2860	2805	2725	
320	8120	5135	4430	4000	3875	3750	3690	3630	3535	3445	3320	3230	3165	3075	

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
295	78	221	58	182	48	93	204	275	606

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 168 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 9-15

# NOKIAN TYRES HAKKAPELIITTA TRI 440/80R28 - T445563

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	M+S
T445563	440/80R28	156A8 (151D)	SB	TL	DW14L	DW15L, DW16L	440	1414	640	4285	675	320	320	26	R-4	Yes

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	4225	2670	2305	2080	2015	1950	1920	1890	1840	1790	1730	1680	1650	1600
120	5280	3340	2880	2600	2520	2440	2400	2360	2300	2240	2160	2100	2060	2000
160	6600	4175	3600	3250	3150	3050	3000	2950	2875	2800	2700	2625	2575	2500
200	7195	4550	3925	3545	3435	3325	3270	3215	3135	3050	2945	2860	2805	2725
240	7655	4845	4175	3770	3655	3540	3480	3420	3335	3250	3130	3045	2985	2900
280	8315	5260	4535	4095	3970	3845	3780	3715	3625	3530	3400	3310	3245	3150
320	9370	5930	5110	4615	4475	4330	4260	4190	4085	3975	3835	3730	3655	3550

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
365	96	274	72	225	59	115	252	340	750

(CaCl2, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 168 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 12-20,12-23

# NOKIAN TYRES HAKKAPELIITTA TRI 540/65R28 - T445772

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	M+S
T445772	540/65R28	160A8 (155D)	SB	TL	DW18L	DW16L	535	1398	634	4243	675	320	320	28	R-4	Yes

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	4620	2925	2520	2275	2205	2135	2100	2065	2015	1960	1890	1840	1805	1750
120	5915	3740	3225	2910	2820	2735	2690	2645	2575	2510	2420	2350	2305	2240
160	6995	4425	3815	3445	3340	3235	3180	3125	3050	2970	2860	2785	2730	2650
200	7920	5010	4320	3900	3780	3660	3600	3540	3450	3360	3240	3150	3090	3000
240	8580	5430	4680	4225	4095	3965	3900	3835	3740	3640	3510	3415	3350	3250
280	9370	5930	5110	4615	4475	4330	4260	4190	4085	3975	3835	3730	3655	3550
320	10230	6470	5580	5040	4885	4730	4650	4575	4455	4340	4185	4070	3990	3875

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
427	113	320	85	263	69	134	295	397	875

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 168 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 12-20,12-23,12-24



# NOKIAN TYRES HAKKAPELIITTA TRI 440/80R30 - T445758

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	M+S
T445758	440/80R30	157A8 (153D)	SB	TL	DW14L	DW15L, W16L	435	1455	657	4426	700	320	320	26	R-4	Yes

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	4355	2755	2375	2145	2080	2015	1980	1945	1900	1850	1780	1735	1700	1650
120	5595	3540	3055	2755	2670	2585	2545	2500	2440	2375	2290	2225	2185	2120
160	6800	4300	3710	3350	3245	3140	3090	3040	2960	2885	2780	2705	2650	2575
200	7390	4675	4030	3640	3530	3415	3360	3305	3220	3135	3025	2940	2885	2800
240	7920	5010	4320	3900	3780	3660	3600	3540	3450	3360	3240	3150	3090	3000
280	8580	5430	4680	4225	4095	3965	3900	3835	3740	3640	3510	3415	3350	3250
320	9635	6095	5255	4745	4600	4455	4380	4305	4200	4090	3940	3835	3760	3650

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
361	95	271	72	222	59	113	250	335	739

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 168 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 12-20,12-23

# NOKIAN TYRES HAKKAPELIITTA TRI 480/80R30 - T445754

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	M+S
T445754	480/80R30	162A8 (157D)	SB	TL	DW15L	DW16L, DW18L	466	1536	692	4671	725	320	320	27	R-4	Yes

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	4885	3090	2665	2405	2330	2255	2220	2185	2130	2070	2000	1945	1905	1850
120	6415	4060	3500	3160	3060	2965	2915	2865	2795	2720	2625	2550	2505	2430
160	7655	4845	4175	3770	3655	3540	3480	3420	3335	3250	3130	3045	2985	2900
200	8580	5430	4680	4225	4095	3965	3900	3835	3740	3640	3510	3415	3350	3250
240	9110	5760	4970	4485	4345	4210	4140	4070	3970	3865	3725	3625	3555	3450
280	9900	6265	5400	4875	4725	4575	4500	4425	4315	4200	4050	3940	3865	3750
320	10890	6890	5940	5365	5200	5035	4950	4870	4745	4620	4455	4330	4250	4125

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
455	120	341	90	280	74	143	315	423	933

(CaCl2, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

Tubeless valve TR618A
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## STUDDABLE

Studdable Yes	Number of studs 168 pcs
Marked stud positions on tread	Recommended stud 12-20,12-23,12-24

# NOKIAN TYRES HAKKAPELIITTA TRI 540/65R30 - T445609

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	M+S
T445609	540/65R30	161A8 (156D)	SB	TL	DW18L	DW16L	530	1463	665	4430	700	320	320	28	R-4	Yes

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	4750	3005	2590	2340	2270	2195	2160	2125	2070	2015	1945	1890	1855	1800
120	6070	3840	3310	2990	2900	2805	2760	2715	2645	2575	2485	2415	2370	2300
160	7195	4550	3925	3545	3435	3325	3270	3215	3135	3050	2945	2860	2805	2725
200	8120	5135	4430	4000	3875	3750	3690	3630	3535	3445	3320	3230	3165	3075
240	8845	5595	4825	4355	4220	4085	4020	3955	3855	3750	3620	3520	3450	3350
280	9635	6095	5255	4745	4600	4455	4380	4305	4200	4090	3940	3835	3760	3650
320	10560	6680	5760	5200	5040	4880	4800	4720	4600	4480	4320	4200	4120	4000

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
482	127	362	95	297	78	151	333	448	988

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 168 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 12-20,12-23,12-24

# NOKIAN TYRES HAKKAPELIITTA TRI 540/65R30 - T445736

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	M+S
T445736	540/65R30	171A8 (166D)	SB	TL	DW18L	DW16L	534	1460	667	4442	700	450	450	28	R-4	Yes

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	4750	3005	2590	2340	2270	2195	2160	2125	2070	2015	1945	1890	1855	1800
120	6070	3840	3310	2990	2900	2805	2760	2715	2645	2575	2485	2415	2370	2300
160	7195	4550	3925	3545	3435	3325	3270	3215	3135	3050	2945	2860	2805	2725
200	8120	5135	4430	4000	3875	3750	3690	3630	3535	3445	3320	3230	3165	3075
240	8845	5595	4825	4355	4220	4085	4020	3955	3855	3750	3620	3520	3450	3350
280	9635	6095	5255	4745	4600	4455	4380	4305	4200	4090	3940	3835	3760	3650
320	10560	6680	5760	5200	5040	4880	4800	4720	4600	4480	4320	4200	4120	4000
360	11550	7305	6300	5690	5515	5340	5250	5165	5030	4900	4725	4595	4505	4375
400	12870	8140	7020	6340	6145	5950	5850	5755	5605	5460	5265	5120	5020	4875
450	13990	8850	7630	6890	6680	6465	6360	6255	6095	5935	5725	5565	5460	5300

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
482	127	362	95	297	78	151	333	448	988

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b>
TR618A

## STUDDABLE

<b>Studdable</b>	<b>Number of studs</b>
Yes	168 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b>
	12-20,12-23,12-24

# NOKIAN TYRES HAKKAPELIITTA TRI 440/80R34 - T445588

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	M+S
T445588	440/80R34	159A8 (155D)	SB	TL	DW14L	DW15L, DW16L	442	1570	718	4763	750	320	320	26	R-4	Yes

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	4620	2925	2520	2275	2205	2135	2100	2065	2015	1960	1890	1840	1805	1750
120	5915	3740	3225	2910	2820	2735	2690	2645	2575	2510	2420	2350	2305	2240
160	7195	4550	3925	3545	3435	3325	3270	3215	3135	3050	2945	2860	2805	2725
200	7920	5010	4320	3900	3780	3660	3600	3540	3450	3360	3240	3150	3090	3000
240	8315	5260	4535	4095	3970	3845	3780	3715	3625	3530	3400	3310	3245	3150
280	9110	5760	4970	4485	4345	4210	4140	4070	3970	3865	3725	3625	3555	3450
320	10230	6470	5580	5040	4885	4730	4650	4575	4455	4340	4185	4070	3990	3875

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
420	111	315	83	258	68	132	290	390	860

(CaCl2, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 192 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 12-20,12-23

# NOKIAN TYRES HAKKAPELIITTA TRI 480/80R34 - T445583

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	M+S
T445583	480/80R34	164A8 (159D)	SB	TL	DW15L	DW16L, DW18L	482	1631	744	4964	775	320	320	27	R-4	Yes

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	5150	3255	2810	2535	2455	2380	2340	2300	2245	2185	2105	2050	2010	1950
120	6600	4175	3600	3250	3150	3050	3000	2950	2875	2800	2700	2625	2575	2500
160	8120	5135	4430	4000	3875	3750	3690	3630	3535	3445	3320	3230	3165	3075
200	9110	5760	4970	4485	4345	4210	4140	4070	3970	3865	3725	3625	3555	3450
240	9635	6095	5255	4745	4600	4455	4380	4305	4200	4090	3940	3835	3760	3650
280	10560	6680	5760	5200	5040	4880	4800	4720	4600	4480	4320	4200	4120	4000
320	11550	7305	6300	5690	5515	5340	5250	5165	5030	4900	4725	4595	4505	4375

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
515	136	386	102	317	84	162	356	479	1056

(CaCl2, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 192 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 12-20,12-23,12-24

# NOKIAN TYRES HAKKAPELIITTA TRI 600/70R34 - T445700

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	M+S
T445700	600/70R34	172A8 (168D)	SB	TL	DW20B	DW18L	593	1676	755	5102	800	320	320	28	R-4	Yes

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load														
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h	
80	6600	4175	3600	3250	3150	3050	3000	2950	2875	2800	2700	2625	2575	2500	
120	8315	5260	4535	4095	3970	3845	3780	3715	3625	3530	3400	3310	3245	3150	
160	10230	6470	5580	5040	4885	4730	4650	4575	4455	4340	4185	4070	3990	3875	
200	11220	7100	6120	5525	5355	5185	5100	5015	4890	4760	4590	4465	4380	4250	
240	11880	7515	6480	5850	5670	5490	5400	5310	5175	5040	4860	4725	4635	4500	
280	13200	8350	7200	6500	6300	6100	6000	5900	5750	5600	5400	5250	5150	5000	
320	14785	9350	8065	7280	7055	6830	6720	6610	6440	6270	6050	5880	5770	5600	

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
710	188	533	141	437	115	223	491	660	1455

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 168 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 12-20,12-23,12-24

# NOKIAN TYRES HAKKAPELIITTA TRI 480/80R38 - T445585

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	M+S
T445585	480/80R38	166A8 (161D)	SB	TL	DW15L	DW16L, DW18L	477	1733	792	5284	825	320	320	27	R-4	Yes

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	5440	3440	2965	2680	2595	2515	2470	2430	2370	2305	2225	2165	2120	2060
120	6995	4425	3815	3445	3340	3235	3180	3125	3050	2970	2860	2785	2730	2650
160	8580	5430	4680	4225	4095	3965	3900	3835	3740	3640	3510	3415	3350	3250
200	9370	5930	5110	4615	4475	4330	4260	4190	4085	3975	3835	3730	3655	3550
240	10230	6470	5580	5040	4885	4730	4650	4575	4455	4340	4185	4070	3990	3875
280	10890	6890	5940	5365	5200	5035	4950	4870	4745	4620	4455	4330	4250	4125
320	12210	7725	6660	6015	5830	5645	5550	5460	5320	5180	4995	4855	4765	4625

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
560	148	420	111	345	91	176	387	521	1149

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

Tubeless valve TR618A
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## STUDDABLE

Studdable Yes	Number of studs 192 pcs
Marked stud positions on tread	Recommended stud 12-20,12-23,12-24



# NOKIAN TYRES HAKKAPELIITTA TRI 540/80R38 - T445564

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	M+S
T445564	540/80R38	172A8 (167D)	SB	TL	DW18L	DW16L	556	1833	832	5566	875	320	320	27	R-4	Yes

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load														
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h	
80	6600	4175	3600	3250	3150	3050	3000	2950	2875	2800	2700	2625	2575	2500	
120	8315	5260	4535	4095	3970	3845	3780	3715	3625	3530	3400	3310	3245	3150	
160	10230	6470	5580	5040	4885	4730	4650	4575	4455	4340	4185	4070	3990	3875	
200	11220	7100	6120	5525	5355	5185	5100	5015	4890	4760	4590	4465	4380	4250	
240	12210	7725	6660	6015	5830	5645	5550	5460	5320	5180	4995	4855	4765	4625	
280	13200	8350	7200	6500	6300	6100	6000	5900	5750	5600	5400	5250	5150	5000	
320	14785	9350	8065	7280	7055	6830	6720	6610	6440	6270	6050	5880	5770	5600	

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
740	195	555	147	455	120	232	512	687	1515

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 192 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 12-20,12-23,12-24

# NOKIAN TYRES HAKKAPELIITTA TRI 650/65R38 - T445773

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	M+S
T445773	650/65R38	175A8 (170D)	SB	TL	DW20B	DW21B, DW23B	625	1821	825	5555	875	320	320	31	R-4	Yes

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	6995	4425	3815	3445	3340	3235	3180	3125	3050	2970	2860	2785	2730	2650
120	9110	5760	4970	4485	4345	4210	4140	4070	3970	3865	3725	3625	3555	3450
160	10890	6890	5940	5365	5200	5035	4950	4870	4745	4620	4455	4330	4250	4125
200	11880	7515	6480	5850	5670	5490	5400	5310	5175	5040	4860	4725	4635	4500
240	12870	8140	7020	6340	6145	5950	5850	5755	5605	5460	5265	5120	5020	4875
280	13990	8850	7630	6890	6680	6465	6360	6255	6095	5935	5725	5565	5460	5300
320	15840	10020	8640	7800	7560	7320	7200	7080	6900	6720	6480	6300	6180	6000

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
861	227	646	171	530	140	270	596	800	1764

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 192 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 12-20,12-23,12-24

# NOKIAN TYRES HAKKAPELIITTA TRI 650/65R42 - T445595

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	M+S
T445595	650/65R42	176A8 (171D)	SB	TL	DW20B	DW18L	627	1912	871	5836	925	320	320	31	R-4	Yes

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	7390	4675	4030	3640	3530	3415	3360	3305	3220	3135	3025	2940	2885	2800
120	9635	6095	5255	4745	4600	4455	4380	4305	4200	4090	3940	3835	3760	3650
160	11220	7100	6120	5525	5355	5185	5100	5015	4890	4760	4590	4465	4380	4250
200	12540	7935	6840	6175	5985	5795	5700	5605	5465	5320	5130	4990	4895	4750
240	13595	8600	7415	6695	6490	6285	6180	6075	5925	5770	5560	5410	5305	5150
280	14785	9350	8065	7280	7055	6830	6720	6610	6440	6270	6050	5880	5770	5600
320	16235	10270	8855	7995	7750	7505	7380	7255	7075	6890	6640	6460	6335	6150

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
925	244	694	183	569	150	290	640	859	1894

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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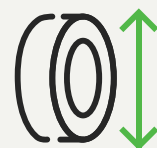
## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 192 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 12-20,12-23,12-24

# NOKIAN TYRES TRI 2

**A M+S BLOCK PATTERNED TIRE FOR  
WORK ON HARD GROUNDS AND ROADS  
IN ALL SEASONS**

- Use economy with durable long service life block pattern and energy efficiency.
- Reliable grip and comfortable handling also in varying weather conditions.
- Use of heavy implements enabled by high load capacity and strength of steel belted construction.



## AVAILABLE SIZES

- 250/75R16 - T845539
- 250/80R16 - T845495
- 340/80R18 - T445391
- 360/70R20 - T445569
- 360/80R20 - T445389
- 300/80R24 - T445419
- 340/80R24 - T445376
- 360/80R24 - T445378
- 400/80R24 - T445372
- 420/65R24 - T445392
- 440/80R24 - T445385
- 460/65R24 - T445393
- 500/70R24 - T445467
- 540/65R24 - T445420
- 320/85R28 - T445579
- 360/80R28 - T445550
- 400/80R28 - T445383
- 440/80R28 - T445337
- 480/65R28 - T445444
- 540/65R28 - T445442
- 440/80R30 - T445384
- 480/80R30 - T445386
- 540/65R30 - T445371
- 600/70R30 - T445657
- 440/80R34 - T445369
- 480/80R34 - T445370
- 600/65R34 - T445656
- 480/80R38 - T445377
- 540/80R38 - T445338
- 600/65R38 - T445445
- 650/65R38 - T445443
- 620/80R42 - T445518
- 650/65R42 - T445390
- 710/70R42 - T445655

# NOKIAN TYRES TRI 2

## ALL SIZES

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	M+S	Load capacity for Constant load, kg					
																	Speed (km/h)					
																	40	45	50	55	60	65
T845539	250/75R16	120G	SB	TL	8	W7, 7, 7J, W8, 8J, W9, 9, 9J	258	783	363	2390	370	450	450	16	R-4	Yes	1670	1625	1565	1525	1495	1450
T845495	250/80R16	119G	SB	TL	8	W7, 7, 7J, W8, 8J, W9, 9, 9J	274	818	377	2494	390	450	450	17	R-4	Yes	1785	1735	1675	1630	1595	1550
T445391	340/80R18	143A8 (138D)	SB	TL	11	W10, W11, 12, W12	341	1002	453	3010	475	400	400	25	R-4	No	2715	2645	2550	2480	2430	2360
T445569	360/70R20	136A8 (131D)	SB	TL	W11	W10, W12	341	1030	470	3104	500	320	320	26	R-4	No	2245	2185	2105	2050	2010	1950
T445389	360/80R20	147A8 (143D)	SB	TL	11	W10, W11, 12, W12	355	1095	495	3286	500	400	400	26	R-4	No	3135	3050	2945	2860	2805	2725
T445419	300/80R24	133A8 (128D)	SB	TL	DW10	W9, W10, W11, DW 11	295	1090	502	3297	525	320	320	24	R-4	No	2070	2015	1945	1890	1855	1800
T445376	340/80R24	140A8 (135D)	SB	TL	DW11	W10, W11, W12, DW10, DW12	330	1154	521	3487	550	320	320	25	R-4	No	2505	2440	2355	2290	2245	2180
T445378	360/80R24	143A8 (138D)	SB	TL	DW11	W10, W11, W12, W13, DW10, DW12, DW13	347	1184	539	3574	575	320	320	26	R-4	No	2795	2720	2625	2550	2505	2430
T445372	400/80R24	149A8 (144D)	SB	TL	DW13	W12, W13, W14L, DW12, DW14L	395	1248	560	3763	600	320	320	27	R-4	No	3220	3135	3025	2940	2885	2800
T445392	420/65R24	151A8 (146D)	SB	TL	DW13	W12, W13, W14L, DW12, DW14L, DW15L	402	1155	525	3493	550	400	400	26	R-4	No	3450	3360	3240	3150	3090	3000
T445385	440/80R24	154A8 (149D)	SB	TL	DW14L	W15L, DW15L	432	1311	585	3958	625	320	320	28	R-4	No	3740	3640	3510	3415	3350	3250
T445393	460/65R24	156A8 (151D)	SB	TL	DW14L	W15L, W16L, DW15L, DW16L	439	1204	540	3644	575	400	400	28	R-4	No	3970	3865	3725	3625	3555	3450
T445467	500/70R24	164A8 (159D)	SB	TL	DW16L	DW15L, DW18L	515	1307	585	3958	625	400	400	28	R-4	No	5030	4900	4725	4595	4505	4375
T445420	540/65R24	158A8 (154D)	SB	TL	DW18L	DW16L	546	1311	582	3965	625	320	320	28	R-4	No	4200	4090	3940	3835	3760	3650
T445579	320/85R28	141A8 (136D)	SB	TL	DW10	W9, DW11, W10	312	1250	575	3788	600	320	320	24	R-4	No	2645	2575	2485	2415	2370	2300
T445550	360/80R28	146A8 (142D)	SB	TL	DW11	W11, W12, W13, DW12, DW13	353	1302	595	3946	625	320	320	26	R-4	No	2960	2885	2780	2705	2650	2575
T445383	400/80R28	151A8 (146D)	SB	TL	DW13	W12, W13, W14L, DW12, DW14L	397	1351	620	4078	650	320	320	27	R-4	No	3535	3445	3320	3230	3165	3075
T445337	440/80R28	156A8 (151D)	SB	TL	DW14L	W15L, W16L, DW15L, DW16L	439	1413	644	4266	675	320	320	28	R-4	No	4085	3975	3835	3730	3655	3550
T445444	480/65R28	154A8 (149D)	SB	TL	DW15L	DW14L, DW16L	464	1336	604	4025	650	320	320	28	R-4	No	3740	3640	3510	3415	3350	3250
T445442	540/65R28	160A8 (155D)	SB	TL	DW18L	DW16L	540	1406	641	4247	675	320	320	28	R-4	No	4455	4340	4185	4070	3990	3875
T445384	440/80R30	157A8 (153D)	SB	TL	DW14L	DW15L, W16L	430	1464	660	4448	700	320	320	28	R-4	No	4200	4090	3940	3835	3760	3650
T445386	480/80R30	162A8 (157D)	SB	TL	DW15L	DW16L, DW18L	472	1526	683	4636	725	320	320	29	R-4	No	4745	4620	4455	4330	4250	4125
T445371	540/65R30	161A8 (156D)	SB	TL	DW18L	DW16L	530	1460	644	4401	700	320	320	30	R-4	No	4600	4480	4320	4200	4120	4000
T445657	600/70R30	171A8 (166D)	SB	TL	DW20B	DW18L	604	1564	702	4756	750	320	320	32	R-4	No	6095	5935	5725	5565	5460	5300
T445369	440/80R34	159A8 (155D)	SB	TL	DW14L	DW15L, DW16L	430	1567	717	4751	750	320	320	28	R-4	No	4455	4340	4185	4070	3990	3875
T445370	480/80R34	164A8 (159D)	SB	TL	DW15L	DW16L, DW18L	472	1630	734	4951	775	320	320	29	R-4	No	5030	4900	4725	4595	4505	4375
T445656	600/65R34	169A8 (164D)	SB	TL	DW20B	DW18L	595	1619	736	4935	775	320	320	32	R-4	No	5750	5600	5400	5250	5150	5000
T445377	480/80R38	166A8 (161D)	SB	TL	DW15L	DW16L, DW18L	466	1733	793	5256	825	320	320	29	R-4	No	5320	5180	4995	4855	4765	4625
T445338	540/80R38	172A8 (167D)	SB	TL	DW18L	DW16L	553	1825	834	5523	875	320	320	30	R-4	No	6440	6270	6050	5880	5770	5600

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	M+S	Load capacity for Constant load, kg					
																	Speed (km/h)					
																	40	45	50	55	60	65
T445445	600/65R38	170A8 (166D)	SB	TL	DW18L	DW20B	583	1740	790	5290	825	320	320	30	R-4	No	6095	5935	5725	5565	5460	5300
T445443	650/65R38	175A8 (170D)	SB	TL	DW20B	DW18L, DW23B	634	1811	819	5510	875	320	320	33	R-4	No	6900	6720	6480	6300	6180	6000
T445518	620/80R42	181A8 (177D)	SB	TL	DW20B	DW23B	626	2059	925	6289	975	320	320	35	R-4	No	8395	8175	7885	7665	7520	7300
T445390	650/65R42	176A8 (171D)	SB	TL	DW20A	DW18L, DW23A	617	1913	848	5791	925	320	320	33	R-4	No	7075	6890	6640	6460	6335	6150
T445655	710/70R42	185A8 (180D)	SB	TL	DW23B		717	2045	923	6255	975	320	320	37	R-4	No	9200	8960	8640	8400	8240	8000

# NOKIAN TYRES TRI 2 250/75R16 - T845539

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	M+S
T845539	250/75R16	120G	SB	TL	8	W7, 7, 7J, W8, 8J, W9, 9, 9J	258	783	363	2390	370	450	450	16	R-4	Yes

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	1285	815	700	635	615	595	585	575	560	545	525	510	500	485
120	1625	1025	885	800	775	750	740	725	705	690	665	645	635	615
160	1980	1255	1080	975	945	915	900	885	865	840	810	790	775	750
200	2180	1380	1190	1075	1040	1005	990	975	950	925	890	865	850	825
240	2310	1460	1260	1140	1105	1070	1050	1035	1005	980	945	920	900	875
280	2575	1630	1405	1270	1230	1190	1170	1150	1120	1090	1055	1025	1005	975
320	2880	1820	1570	1415	1375	1330	1310	1285	1255	1220	1175	1145	1125	1090
360	3115	1970	1700	1535	1485	1440	1415	1390	1355	1320	1275	1240	1215	1180
400	3485	2205	1900	1715	1665	1610	1585	1560	1520	1480	1425	1385	1360	1320
450	3830	2420	2090	1885	1825	1770	1740	1710	1670	1625	1565	1525	1495	1450

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
62	16	47	12	38	10	19	43	57	126

(CaCl2, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

Tubeless valve TR413
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## STUDDABLE

Studdable Yes	Number of studs 144 pcs
Marked stud positions on tread	Recommended stud 8-10, 8-11, 8-12, 8-13

# NOKIAN TYRES TRI 2 250/80R16 - T845495

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	M+S
T845495	250/80R16	119G	SB	TL	8	W7, 7, 7J, W8, 8J, W9, 9, 9J	274	818	377	2494	390	450	450	17	R-4	Yes

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	1360	860	740	670	650	630	620	610	590	575	555	540	530	515
120	1715	1085	935	845	820	795	780	765	750	730	700	685	670	650
160	2110	1335	1150	1040	1010	975	960	945	920	895	865	840	825	800
200	2310	1460	1260	1140	1105	1070	1050	1035	1005	980	945	920	900	875
240	2510	1585	1370	1235	1195	1160	1140	1120	1095	1065	1025	1000	980	950
280	2720	1720	1485	1340	1300	1255	1235	1215	1185	1155	1110	1080	1060	1030
320	3035	1920	1655	1495	1450	1405	1380	1355	1325	1290	1240	1210	1185	1150
360	3300	2090	1800	1625	1575	1525	1500	1475	1440	1400	1350	1315	1290	1250
400	3695	2340	2015	1820	1765	1710	1680	1650	1610	1570	1510	1470	1440	1400
450	4090	2590	2230	2015	1955	1890	1860	1830	1785	1735	1675	1630	1595	1550

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
74	20	56	15	46	12	23	51	69	152

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

Tubeless valve TR413
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## STUDDABLE

Studdable Yes	Number of studs 144 pcs
Marked stud positions on tread	Recommended stud 8-10, 8-11, 8-12, 8-13



# NOKIAN TYRES TRI 2 340/80R18 - T445391

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445391	340/80R18	143A8 (138D)	SB	TL	11	W10, W11, 12, W12	341	1002	453	3010	475	400	400	25	R-4

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	2310	1460	1260	1140	1105	1070	1050	1035	1005	980	945	920	900	875
120	2955	1870	1615	1455	1410	1365	1345	1320	1290	1255	1210	1175	1155	1120
160	3590	2270	1960	1770	1715	1660	1630	1605	1565	1525	1470	1430	1400	1360
200	3960	2505	2160	1950	1890	1830	1800	1770	1725	1680	1620	1575	1545	1500
240	4225	2670	2305	2080	2015	1950	1920	1890	1840	1790	1730	1680	1650	1600
280	4620	2925	2520	2275	2205	2135	2100	2065	2015	1960	1890	1840	1805	1750
320	5150	3255	2810	2535	2455	2380	2340	2300	2245	2185	2105	2050	2010	1950
360	5595	3540	3055	2755	2670	2585	2545	2500	2440	2375	2290	2225	2185	2120
400	6230	3940	3400	3070	2975	2880	2830	2785	2715	2645	2550	2480	2430	2360

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
145	38	109	29	89	24	45	100	134	295

(CaCl2, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 144 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 12-20

# NOKIAN TYRES TRI 2 360/70R20 - T445569

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445569	360/70R20	136A8 (131D)	SB	TL	W11	W10, W12	341	1030	470	3104	500	320	320	26	R-4

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	2310	1460	1260	1140	1105	1070	1050	1035	1005	980	945	920	900	875
120	3035	1920	1655	1495	1450	1405	1380	1355	1325	1290	1240	1210	1185	1150
160	3695	2340	2015	1820	1765	1710	1680	1650	1610	1570	1510	1470	1440	1400
200	3960	2505	2160	1950	1890	1830	1800	1770	1725	1680	1620	1575	1545	1500
240	4225	2670	2305	2080	2015	1950	1920	1890	1840	1790	1730	1680	1650	1600
280	4750	3005	2590	2340	2270	2195	2160	2125	2070	2015	1945	1890	1855	1800
320	5150	3255	2810	2535	2455	2380	2340	2300	2245	2185	2105	2050	2010	1950

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
155	41	116	31	95	25	49	107	144	317

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 144 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 12-20,12-23

# NOKIAN TYRES TRI 2 360/80R20 - T445389

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445389	360/80R20	147A8 (143D)	SB	TL	11	W10, W11, 12, W12	355	1095	495	3286	500	400	400	26	R-4

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	2640	1670	1440	1300	1260	1220	1200	1180	1150	1120	1080	1050	1030	1000
120	3390	2145	1850	1670	1620	1570	1540	1515	1480	1440	1390	1350	1325	1285
160	4090	2590	2230	2015	1955	1890	1860	1830	1785	1735	1675	1630	1595	1550
200	4490	2840	2450	2210	2140	2075	2040	2005	1955	1905	1835	1785	1750	1700
240	4885	3090	2665	2405	2330	2255	2220	2185	2130	2070	2000	1945	1905	1850
280	5280	3340	2880	2600	2520	2440	2400	2360	2300	2240	2160	2100	2060	2000
320	5915	3740	3225	2910	2820	2735	2690	2645	2575	2510	2420	2350	2305	2240
360	6415	4060	3500	3160	3060	2965	2915	2865	2795	2720	2625	2550	2505	2430
400	7195	4550	3925	3545	3435	3325	3270	3215	3135	3050	2945	2860	2805	2725

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
				Water		Salt			
Litres	Gallons	Litres	Gallons	Litres	Gallons	kg	lbs	kg	lbs
180	48	135	36	111	29	56	124	167	368

(CaCl2, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tube product code</b> T55093	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 144 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 12-20,12-23

# NOKIAN TYRES TRI 2 300/80R24 - T445419

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445419	300/80R24	133A8 (128D)	SB	TL	DW10	W9, W10, W11, DW 11	295	1090	502	3297	525	320	320	24	R-4

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	2180	1380	1190	1075	1040	1005	990	975	950	925	890	865	850	825
120	2800	1770	1525	1380	1335	1295	1270	1250	1220	1185	1145	1115	1090	1060
160	3390	2145	1850	1670	1620	1570	1540	1515	1480	1440	1390	1350	1325	1285
200	3695	2340	2015	1820	1765	1710	1680	1650	1610	1570	1510	1470	1440	1400
240	3960	2505	2160	1950	1890	1830	1800	1770	1725	1680	1620	1575	1545	1500
280	4355	2755	2375	2145	2080	2015	1980	1945	1900	1850	1780	1735	1700	1650
320	4750	3005	2590	2340	2270	2195	2160	2125	2070	2015	1945	1890	1855	1800

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
130	34	98	26	80	21	41	90	121	267

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tube product code</b> T55100	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 168 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 12-20

# NOKIAN TYRES TRI 2 340/80R24 - T445376

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445376	340/80R24	140A8 (135D)	SB	TL	DW11	W10, W11, W12, DW10, DW12	330	1154	521	3487	550	320	320	25	R-4

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	2640	1670	1440	1300	1260	1220	1200	1180	1150	1120	1080	1050	1030	1000
120	3390	2145	1850	1670	1620	1570	1540	1515	1480	1440	1390	1350	1325	1285
160	4090	2590	2230	2015	1955	1890	1860	1830	1785	1735	1675	1630	1595	1550
200	4490	2840	2450	2210	2140	2075	2040	2005	1955	1905	1835	1785	1750	1700
240	4750	3005	2590	2340	2270	2195	2160	2125	2070	2015	1945	1890	1855	1800
280	5280	3340	2880	2600	2520	2440	2400	2360	2300	2240	2160	2100	2060	2000
320	5755	3640	3140	2835	2745	2660	2615	2570	2505	2440	2355	2290	2245	2180

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
180	48	135	36	111	29	56	124	167	368

(CaCl2, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tube product code</b> T55105	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 168 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 12-20

# NOKIAN TYRES TRI 2 360/80R24 - T445378

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445378	360/80R24	143A8 (138D)	SB	TL	DW11	W10, W11, W12, W13, DW10, DW12, DW13	347	1184	539	3574	575	320	320	26	R-4

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	2880	1820	1570	1415	1375	1330	1310	1285	1255	1220	1175	1145	1125	1090
120	3695	2340	2015	1820	1765	1710	1680	1650	1610	1570	1510	1470	1440	1400
160	4490	2840	2450	2210	2140	2075	2040	2005	1955	1905	1835	1785	1750	1700
200	4885	3090	2665	2405	2330	2255	2220	2185	2130	2070	2000	1945	1905	1850
240	5280	3340	2880	2600	2520	2440	2400	2360	2300	2240	2160	2100	2060	2000
280	5755	3640	3140	2835	2745	2660	2615	2570	2505	2440	2355	2290	2245	2180
320	6415	4060	3500	3160	3060	2965	2915	2865	2795	2720	2625	2550	2505	2430

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
205	54	154	41	126	33	64	142	190	419

(CaCl2, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tube product code</b> T55105	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 168 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 12-20,12-23

# NOKIAN TYRES TRI 2 400/80R24 - T445372

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445372	400/80R24	149A8 (144D)	SB	TL	DW13	W12, W13, W14L, DW12, DW14L	395	1248	560	3763	600	320	320	27	R-4

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	3390	2145	1850	1670	1620	1570	1540	1515	1480	1440	1390	1350	1325	1285
120	4355	2755	2375	2145	2080	2015	1980	1945	1900	1850	1780	1735	1700	1650
160	5280	3340	2880	2600	2520	2440	2400	2360	2300	2240	2160	2100	2060	2000
200	5755	3640	3140	2835	2745	2660	2615	2570	2505	2440	2355	2290	2245	2180
240	6230	3940	3400	3070	2975	2880	2830	2785	2715	2645	2550	2480	2430	2360
280	6800	4300	3710	3350	3245	3140	3090	3040	2960	2885	2780	2705	2650	2575
320	7390	4675	4030	3640	3530	3415	3360	3305	3220	3135	3025	2940	2885	2800

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
265	70	199	53	163	43	83	183	246	542

(CaCl2, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tube product code</b> T55112	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 168 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 12-20,12-23,12-24

# NOKIAN TYRES TRI 2 420/65R24 - T445392

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445392	420/65R24	151A8 (146D)	SB	TL	DW13	W12, W13, W14L, DW12, DW14L, DW15L	402	1155	525	3493	550	400	400	26	R-4

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	2955	1870	1615	1455	1410	1365	1345	1320	1290	1255	1210	1175	1155	1120
120	3830	2420	2090	1885	1825	1770	1740	1710	1670	1625	1565	1525	1495	1450
160	4490	2840	2450	2210	2140	2075	2040	2005	1955	1905	1835	1785	1750	1700
200	5015	3175	2735	2470	2395	2320	2280	2240	2185	2130	2050	1995	1955	1900
240	5280	3340	2880	2600	2520	2440	2400	2360	2300	2240	2160	2100	2060	2000
280	5915	3740	3225	2910	2820	2735	2690	2645	2575	2510	2420	2350	2305	2240
320	6415	4060	3500	3160	3060	2965	2915	2865	2795	2720	2625	2550	2505	2430
360	7195	4550	3925	3545	3435	3325	3270	3215	3135	3050	2945	2860	2805	2725
400	7920	5010	4320	3900	3780	3660	3600	3540	3450	3360	3240	3150	3090	3000

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
220	58	165	44	135	36	69	152	204	450

(CaCl2, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

Tube product code	Tube valve
T55100	TR218A
<b>Tubeless valve</b>	
TR618A	

## STUDDABLE

Studdable	Number of studs
Yes	168 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b>
	12-20,12-23



# NOKIAN TYRES TRI 2 440/80R24 - T445385

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445385	440/80R24	154A8 (149D)	SB	TL	DW14L	W15L, DW15L	432	1311	585	3958	625	320	320	28	R-4

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	3960	2505	2160	1950	1890	1830	1800	1770	1725	1680	1620	1575	1545	1500
120	5015	3175	2735	2470	2395	2320	2280	2240	2185	2130	2050	1995	1955	1900
160	6070	3840	3310	2990	2900	2805	2760	2715	2645	2575	2485	2415	2370	2300
200	6800	4300	3710	3350	3245	3140	3090	3040	2960	2885	2780	2705	2650	2575
240	7195	4550	3925	3545	3435	3325	3270	3215	3135	3050	2945	2860	2805	2725
280	7920	5010	4320	3900	3780	3660	3600	3540	3450	3360	3240	3150	3090	3000
320	8580	5430	4680	4225	4095	3965	3900	3835	3740	3640	3510	3415	3350	3250

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
325	86	244	64	200	53	102	225	302	666

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tube product code</b> T55112	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 168 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 12-20,12-23,12-24

# NOKIAN TYRES TRI 2 460/65R24 - T445393

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445393	460/65R24	156A8 (151D)	SB	TL	DW14L	W15L, W16L, DW15L, DW16L	439	1204	540	3644	575	400	400	28	R-4

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	3390	2145	1850	1670	1620	1570	1540	1515	1480	1440	1390	1350	1325	1285
120	4355	2755	2375	2145	2080	2015	1980	1945	1900	1850	1780	1735	1700	1650
160	5150	3255	2810	2535	2455	2380	2340	2300	2245	2185	2105	2050	2010	1950
200	5755	3640	3140	2835	2745	2660	2615	2570	2505	2440	2355	2290	2245	2180
240	6230	3940	3400	3070	2975	2880	2830	2785	2715	2645	2550	2480	2430	2360
280	6800	4300	3710	3350	3245	3140	3090	3040	2960	2885	2780	2705	2650	2575
320	7390	4675	4030	3640	3530	3415	3360	3305	3220	3135	3025	2940	2885	2800
360	8120	5135	4430	4000	3875	3750	3690	3630	3535	3445	3320	3230	3165	3075
400	9110	5760	4970	4485	4345	4210	4140	4070	3970	3865	3725	3625	3555	3450

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
				Water		Salt			
Litres	Gallons	Litres	Gallons	Litres	Gallons	kg	lbs	kg	lbs
270	71	203	53	166	44	85	187	251	553

(CaCl2, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

Tube product code	Tube valve
T55111	TR218A
<b>Tubeless valve</b>	
TR618A	

## STUDDABLE

Studdable	Number of studs
Yes	168 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b>
	12-20,12-23,12-24

# NOKIAN TYRES TRI 2 500/70R24 - T445467

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445467	500/70R24	164A8 (159D)	SB	TL	DW16L	DW15L, DW18L	515	1307	585	3958	625	400	400	28	R-4

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	4225	2670	2305	2080	2015	1950	1920	1890	1840	1790	1730	1680	1650	1600
120	5440	3440	2965	2680	2595	2515	2470	2430	2370	2305	2225	2165	2120	2060
160	6600	4175	3600	3250	3150	3050	3000	2950	2875	2800	2700	2625	2575	2500
200	7195	4550	3925	3545	3435	3325	3270	3215	3135	3050	2945	2860	2805	2725
240	7655	4845	4175	3770	3655	3540	3480	3420	3335	3250	3130	3045	2985	2900
280	8580	5430	4680	4225	4095	3965	3900	3835	3740	3640	3510	3415	3350	3250
320	9370	5930	5110	4615	4475	4330	4260	4190	4085	3975	3835	3730	3655	3550
360	10560	6680	5760	5200	5040	4880	4800	4720	4600	4480	4320	4200	4120	4000
400	11550	7305	6300	5690	5515	5340	5250	5165	5030	4900	4725	4595	4505	4375

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
415	110	311	82	255	67	130	287	385	849

(CaCl2, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tube product code</b> T55116	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 168 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 12-20,12-23,12-24

# NOKIAN TYRES TRI 2 540/65R24 - T445420

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445420	540/65R24	158A8 (154D)	SB	TL	DW18L	DW16L	546	1311	582	3965	625	320	320	28	R-4

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	4355	2755	2375	2145	2080	2015	1980	1945	1900	1850	1780	1735	1700	1650
120	5595	3540	3055	2755	2670	2585	2545	2500	2440	2375	2290	2225	2185	2120
160	6600	4175	3600	3250	3150	3050	3000	2950	2875	2800	2700	2625	2575	2500
200	7390	4675	4030	3640	3530	3415	3360	3305	3220	3135	3025	2940	2885	2800
240	7920	5010	4320	3900	3780	3660	3600	3540	3450	3360	3240	3150	3090	3000
280	8580	5430	4680	4225	4095	3965	3900	3835	3740	3640	3510	3415	3350	3250
320	9635	6095	5255	4745	4600	4455	4380	4305	4200	4090	3940	3835	3760	3650

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
415	110	311	82	255	67	130	287	385	849

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tube product code</b> T55116	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 168 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 12-20,12-23,12-24

# NOKIAN TYRES TRI 2 320/85R28 - T445579

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445579	320/85R28	141A8 (136D)	SB	TL	DW10	W9, DW11, W10	312	1250	575	3788	600	320	320	24	R-4

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	2720	1720	1485	1340	1300	1255	1235	1215	1185	1155	1110	1080	1060	1030
120	3485	2205	1900	1715	1665	1610	1585	1560	1520	1480	1425	1385	1360	1320
160	4225	2670	2305	2080	2015	1950	1920	1890	1840	1790	1730	1680	1650	1600
200	4620	2925	2520	2275	2205	2135	2100	2065	2015	1960	1890	1840	1805	1750
240	4885	3090	2665	2405	2330	2255	2220	2185	2130	2070	2000	1945	1905	1850
280	5440	3440	2965	2680	2595	2515	2470	2430	2370	2305	2225	2165	2120	2060
320	6070	3840	3310	2990	2900	2805	2760	2715	2645	2575	2485	2415	2370	2300

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
180	48	135	36	111	29	56	124	167	368

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 168 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 12-20

# NOKIAN TYRES TRI 2 360/80R28 - T445550

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445550	360/80R28	146A8 (142D)	SB	TL	DW11	W11, W12, W13, DW12, DW13	353	1302	595	3946	625	320	320	26	R-4

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	3035	1920	1655	1495	1450	1405	1380	1355	1325	1290	1240	1210	1185	1150
120	3960	2505	2160	1950	1890	1830	1800	1770	1725	1680	1620	1575	1545	1500
160	4750	3005	2590	2340	2270	2195	2160	2125	2070	2015	1945	1890	1855	1800
200	5280	3340	2880	2600	2520	2440	2400	2360	2300	2240	2160	2100	2060	2000
240	5595	3540	3055	2755	2670	2585	2545	2500	2440	2375	2290	2225	2185	2120
280	6230	3940	3400	3070	2975	2880	2830	2785	2715	2645	2550	2480	2430	2360
320	6800	4300	3710	3350	3245	3140	3090	3040	2960	2885	2780	2705	2650	2575

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
235	62	176	47	145	38	74	163	219	483

(CaCl2, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 168 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 12-20,12-23

# NOKIAN TYRES TRI 2 400/80R28 - T445383

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445383	400/80R28	151A8 (146D)	SB	TL	DW13	W12, W13, W14L, DW12, DW14L	397	1351	620	4078	650	320	320	27	R-4

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	3590	2270	1960	1770	1715	1660	1630	1605	1565	1525	1470	1430	1400	1360
120	4620	2925	2520	2275	2205	2135	2100	2065	2015	1960	1890	1840	1805	1750
160	5595	3540	3055	2755	2670	2585	2545	2500	2440	2375	2290	2225	2185	2120
200	6230	3940	3400	3070	2975	2880	2830	2785	2715	2645	2550	2480	2430	2360
240	6600	4175	3600	3250	3150	3050	3000	2950	2875	2800	2700	2625	2575	2500
280	7195	4550	3925	3545	3435	3325	3270	3215	3135	3050	2945	2860	2805	2725
320	8120	5135	4430	4000	3875	3750	3690	3630	3535	3445	3320	3230	3165	3075

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
295	78	221	58	182	48	93	204	275	606

(CaCl2, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tube product code</b> T55351	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 168 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 12-20,12-23,12-24

# NOKIAN TYRES TRI 2 440/80R28 - T445337

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445337	440/80R28	156A8 (151D)	SB	TL	DW14L	W15L, W16L, DW15L, DW16L	439	1413	644	4266	675	320	320	28	R-4

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	4225	2670	2305	2080	2015	1950	1920	1890	1840	1790	1730	1680	1650	1600
120	5280	3340	2880	2600	2520	2440	2400	2360	2300	2240	2160	2100	2060	2000
160	6600	4175	3600	3250	3150	3050	3000	2950	2875	2800	2700	2625	2575	2500
200	7195	4550	3925	3545	3435	3325	3270	3215	3135	3050	2945	2860	2805	2725
240	7655	4845	4175	3770	3655	3540	3480	3420	3335	3250	3130	3045	2985	2900
280	8315	5260	4535	4095	3970	3845	3780	3715	3625	3530	3400	3310	3245	3150
320	9370	5930	5110	4615	4475	4330	4260	4190	4085	3975	3835	3730	3655	3550

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
365	96	274	72	225	59	115	252	340	750

(CaCl2, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tube product code</b> T55370	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 168 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 12-20,12-23,12-24,16-19



# NOKIAN TYRES TRI 2 480/65R28 - T445444

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445444	480/65R28	154A8 (149D)	SB	TL	DW15L	DW14L, DW16L	464	1336	604	4025	650	320	320	28	R-4

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	3830	2420	2090	1885	1825	1770	1740	1710	1670	1625	1565	1525	1495	1450
120	5015	3175	2735	2470	2395	2320	2280	2240	2185	2130	2050	1995	1955	1900
160	5915	3740	3225	2910	2820	2735	2690	2645	2575	2510	2420	2350	2305	2240
200	6600	4175	3600	3250	3150	3050	3000	2950	2875	2800	2700	2625	2575	2500
240	6995	4425	3815	3445	3340	3235	3180	3125	3050	2970	2860	2785	2730	2650
280	7655	4845	4175	3770	3655	3540	3480	3420	3335	3250	3130	3045	2985	2900
320	8580	5430	4680	4225	4095	3965	3900	3835	3740	3640	3510	3415	3350	3250

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
345	91	259	68	212	56	108	239	320	705

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tube product code</b> T55097	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 168 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 12-20,12-23,12-24,16-19

# NOKIAN TYRES TRI 2 540/65R28 - T445442

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445442	540/65R28	160A8 (155D)	SB	TL	DW18L	DW16L	540	1406	641	4247	675	320	320	28	R-4

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	4620	2925	2520	2275	2205	2135	2100	2065	2015	1960	1890	1840	1805	1750
120	5915	3740	3225	2910	2820	2735	2690	2645	2575	2510	2420	2350	2305	2240
160	6995	4425	3815	3445	3340	3235	3180	3125	3050	2970	2860	2785	2730	2650
200	7920	5010	4320	3900	3780	3660	3600	3540	3450	3360	3240	3150	3090	3000
240	8580	5430	4680	4225	4095	3965	3900	3835	3740	3640	3510	3415	3350	3250
280	9370	5930	5110	4615	4475	4330	4260	4190	4085	3975	3835	3730	3655	3550
320	10230	6470	5580	5040	4885	4730	4650	4575	4455	4340	4185	4070	3990	3875

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
450	119	338	89	277	73	141	311	418	922

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tube product code</b> T545229	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 168 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 12-20,12-23,12-24,16-19

# NOKIAN TYRES TRI 2 440/80R30 - T445384

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445384	440/80R30	157A8 (153D)	SB	TL	DW14L	DW15L, W16L	430	1464	660	4448	700	320	320	28	R-4

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	4355	2755	2375	2145	2080	2015	1980	1945	1900	1850	1780	1735	1700	1650
120	5595	3540	3055	2755	2670	2585	2545	2500	2440	2375	2290	2225	2185	2120
160	6800	4300	3710	3350	3245	3140	3090	3040	2960	2885	2780	2705	2650	2575
200	7390	4675	4030	3640	3530	3415	3360	3305	3220	3135	3025	2940	2885	2800
240	7920	5010	4320	3900	3780	3660	3600	3540	3450	3360	3240	3150	3090	3000
280	8580	5430	4680	4225	4095	3965	3900	3835	3740	3640	3510	3415	3350	3250
320	9635	6095	5255	4745	4600	4455	4380	4305	4200	4090	3940	3835	3760	3650

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
385	102	289	76	237	63	121	266	358	789

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tube product code</b> T55371	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 168 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 12-20,12-23,12-24,16-19

# NOKIAN TYRES TRI 2 480/80R30 - T445386

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445386	480/80R30	162A8 (157D)	SB	TL	DW15L	DW16L, DW18L	472	1526	683	4636	725	320	320	29	R-4

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	4885	3090	2665	2405	2330	2255	2220	2185	2130	2070	2000	1945	1905	1850
120	6415	4060	3500	3160	3060	2965	2915	2865	2795	2720	2625	2550	2505	2430
160	7655	4845	4175	3770	3655	3540	3480	3420	3335	3250	3130	3045	2985	2900
200	8580	5430	4680	4225	4095	3965	3900	3835	3740	3640	3510	3415	3350	3250
240	9110	5760	4970	4485	4345	4210	4140	4070	3970	3865	3725	3625	3555	3450
280	9900	6265	5400	4875	4725	4575	4500	4425	4315	4200	4050	3940	3865	3750
320	10890	6890	5940	5365	5200	5035	4950	4870	4745	4620	4455	4330	4250	4125

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
470	124	353	93	289	76	147	325	436	961

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tube product code</b> T55371	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 168 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 12-20,12-23,12-24,16-19

# NOKIAN TYRES TRI 2 540/65R30 - T445371

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445371	540/65R30	161A8 (156D)	SB	TL	DW18L	DW16L	530	1460	644	4401	700	320	320	30	R-4

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	4750	3005	2590	2340	2270	2195	2160	2125	2070	2015	1945	1890	1855	1800
120	6070	3840	3310	2990	2900	2805	2760	2715	2645	2575	2485	2415	2370	2300
160	7195	4550	3925	3545	3435	3325	3270	3215	3135	3050	2945	2860	2805	2725
200	8120	5135	4430	4000	3875	3750	3690	3630	3535	3445	3320	3230	3165	3075
240	8845	5595	4825	4355	4220	4085	4020	3955	3855	3750	3620	3520	3450	3350
280	9635	6095	5255	4745	4600	4455	4380	4305	4200	4090	3940	3835	3760	3650
320	10560	6680	5760	5200	5040	4880	4800	4720	4600	4480	4320	4200	4120	4000

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
470	124	353	93	289	76	147	325	436	961

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tube product code</b> T55371	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 168 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 12-20,12-23,12-24,16-19

# NOKIAN TYRES TRI 2 600/70R30 - T445657

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445657	600/70R30	171A8 (166D)	SB	TL	DW20B	DW18L	604	1564	702	4756	750	320	320	32	R-4

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	6230	3940	3400	3070	2975	2880	2830	2785	2715	2645	2550	2480	2430	2360
120	7920	5010	4320	3900	3780	3660	3600	3540	3450	3360	3240	3150	3090	3000
160	9635	6095	5255	4745	4600	4455	4380	4305	4200	4090	3940	3835	3760	3650
200	10560	6680	5760	5200	5040	4880	4800	4720	4600	4480	4320	4200	4120	4000
240	11220	7100	6120	5525	5355	5185	5100	5015	4890	4760	4590	4465	4380	4250
280	12540	7935	6840	6175	5985	5795	5700	5605	5465	5320	5130	4990	4895	4750
320	13990	8850	7630	6890	6680	6465	6360	6255	6095	5935	5725	5565	5460	5300

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
640	169	480	127	394	104	201	443	595	1312

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 192 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 12-20,12-23,12-24,16-19

# NOKIAN TYRES TRI 2 440/80R34 - T445369

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445369	440/80R34	159A8 (155D)	SB	TL	DW14L	DW15L, DW16L	430	1567	717	4751	750	320	320	28	R-4

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	4620	2925	2520	2275	2205	2135	2100	2065	2015	1960	1890	1840	1805	1750
120	5915	3740	3225	2910	2820	2735	2690	2645	2575	2510	2420	2350	2305	2240
160	7195	4550	3925	3545	3435	3325	3270	3215	3135	3050	2945	2860	2805	2725
200	7920	5010	4320	3900	3780	3660	3600	3540	3450	3360	3240	3150	3090	3000
240	8315	5260	4535	4095	3970	3845	3780	3715	3625	3530	3400	3310	3245	3150
280	9110	5760	4970	4485	4345	4210	4140	4070	3970	3865	3725	3625	3555	3450
320	10230	6470	5580	5040	4885	4730	4650	4575	4455	4340	4185	4070	3990	3875

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
420	111	315	83	258	68	132	290	390	860

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tube product code</b> T55391	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 192 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 12-20,12-23,12-24,16-19

# NOKIAN TYRES TRI 2 480/80R34 - T445370

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445370	480/80R34	164A8 (159D)	SB	TL	DW15L	DW16L, DW18L	472	1630	734	4951	775	320	320	29	R-4

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	5150	3255	2810	2535	2455	2380	2340	2300	2245	2185	2105	2050	2010	1950
120	6600	4175	3600	3250	3150	3050	3000	2950	2875	2800	2700	2625	2575	2500
160	8120	5135	4430	4000	3875	3750	3690	3630	3535	3445	3320	3230	3165	3075
200	9110	5760	4970	4485	4345	4210	4140	4070	3970	3865	3725	3625	3555	3450
240	9635	6095	5255	4745	4600	4455	4380	4305	4200	4090	3940	3835	3760	3650
280	10560	6680	5760	5200	5040	4880	4800	4720	4600	4480	4320	4200	4120	4000
320	11550	7305	6300	5690	5515	5340	5250	5165	5030	4900	4725	4595	4505	4375

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
515	136	386	102	317	84	162	356	479	1056

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tube product code</b> T55391	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 192 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 12-20,12-23,12-24,16-19



# NOKIAN TYRES TRI 2 600/65R34 - T445656

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445656	600/65R34	169A8 (164D)	SB	TL	DW20B	DW18L	595	1619	736	4935	775	320	320	32	R-4

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	5915	3740	3225	2910	2820	2735	2690	2645	2575	2510	2420	2350	2305	2240
120	7655	4845	4175	3770	3655	3540	3480	3420	3335	3250	3130	3045	2985	2900
160	9110	5760	4970	4485	4345	4210	4140	4070	3970	3865	3725	3625	3555	3450
200	10230	6470	5580	5040	4885	4730	4650	4575	4455	4340	4185	4070	3990	3875
240	10890	6890	5940	5365	5200	5035	4950	4870	4745	4620	4455	4330	4250	4125
280	11880	7515	6480	5850	5670	5490	5400	5310	5175	5040	4860	4725	4635	4500
320	13200	8350	7200	6500	6300	6100	6000	5900	5750	5600	5400	5250	5150	5000

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
635	168	476	126	391	103	199	439	590	1301

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 192 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 12-20,12-23,12-24,16-19

# NOKIAN TYRES TRI 2 480/80R38 - T445377

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445377	480/80R38	166A8 (161D)	SB	TL	DW15L	DW16L, DW18L	466	1733	793	5256	825	320	320	29	R-4

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	5440	3440	2965	2680	2595	2515	2470	2430	2370	2305	2225	2165	2120	2060
120	6995	4425	3815	3445	3340	3235	3180	3125	3050	2970	2860	2785	2730	2650
160	8580	5430	4680	4225	4095	3965	3900	3835	3740	3640	3510	3415	3350	3250
200	9370	5930	5110	4615	4475	4330	4260	4190	4085	3975	3835	3730	3655	3550
240	10230	6470	5580	5040	4885	4730	4650	4575	4455	4340	4185	4070	3990	3875
280	10890	6890	5940	5365	5200	5035	4950	4870	4745	4620	4455	4330	4250	4125
320	12210	7725	6660	6015	5830	5645	5550	5460	5320	5180	4995	4855	4765	4625

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
560	148	420	111	345	91	176	387	521	1149

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tube product code</b> T55430	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 192 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 12-20,12-23,12-24,16-19

# NOKIAN TYRES TRI 2 540/80R38 - T445338

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445338	540/80R38	172A8 (167D)	SB	TL	DW18L	DW16L	553	1825	834	5523	875	320	320	30	R-4

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	6600	4175	3600	3250	3150	3050	3000	2950	2875	2800	2700	2625	2575	2500
120	8315	5260	4535	4095	3970	3845	3780	3715	3625	3530	3400	3310	3245	3150
160	10230	6470	5580	5040	4885	4730	4650	4575	4455	4340	4185	4070	3990	3875
200	11220	7100	6120	5525	5355	5185	5100	5015	4890	4760	4590	4465	4380	4250
240	12210	7725	6660	6015	5830	5645	5550	5460	5320	5180	4995	4855	4765	4625
280	13200	8350	7200	6500	6300	6100	6000	5900	5750	5600	5400	5250	5150	5000
320	14785	9350	8065	7280	7055	6830	6720	6610	6440	6270	6050	5880	5770	5600

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
740	195	555	147	455	120	232	512	687	1515

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tube product code</b> T55445	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 192 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 12-20,12-23,12-24,16-19

# NOKIAN TYRES TRI 2 600/65R38 - T445445

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445445	600/65R38	170A8 (166D)	SB	TL	DW18L	DW20B	583	1740	790	5290	825	320	320	30	R-4

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	6230	3940	3400	3070	2975	2880	2830	2785	2715	2645	2550	2480	2430	2360
120	8120	5135	4430	4000	3875	3750	3690	3630	3535	3445	3320	3230	3165	3075
160	9635	6095	5255	4745	4600	4455	4380	4305	4200	4090	3940	3835	3760	3650
200	10560	6680	5760	5200	5040	4880	4800	4720	4600	4480	4320	4200	4120	4000
240	11550	7305	6300	5690	5515	5340	5250	5165	5030	4900	4725	4595	4505	4375
280	12540	7935	6840	6175	5985	5795	5700	5605	5465	5320	5130	4990	4895	4750
320	13990	8850	7630	6890	6680	6465	6360	6255	6095	5935	5725	5565	5460	5300

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
720	190	540	143	443	117	226	498	669	1475

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tube product code</b> T55445	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 192 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 12-20,12-23,12-24,16-19

# NOKIAN TYRES TRI 2 650/65R38 - T445443

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445443	650/65R38	175A8 (170D)	SB	TL	DW20B	DW18L, DW23B	634	1811	819	5510	875	320	320	33	R-4

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	6995	4425	3815	3445	3340	3235	3180	3125	3050	2970	2860	2785	2730	2650
120	9110	5760	4970	4485	4345	4210	4140	4070	3970	3865	3725	3625	3555	3450
160	10890	6890	5940	5365	5200	5035	4950	4870	4745	4620	4455	4330	4250	4125
200	11880	7515	6480	5850	5670	5490	5400	5310	5175	5040	4860	4725	4635	4500
240	12870	8140	7020	6340	6145	5950	5850	5755	5605	5460	5265	5120	5020	4875
280	13990	8850	7630	6890	6680	6465	6360	6255	6095	5935	5725	5565	5460	5300
320	15840	10020	8640	7800	7560	7320	7200	7080	6900	6720	6480	6300	6180	6000

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
865	229	649	171	532	141	271	598	803	1770

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 192 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 12-20,12-23,12-24,16-19

# NOKIAN TYRES TRI 2 620/80R42 - T445518

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445518	620/80R42	181A8 (177D)	SB	TL	DW20B	DW23B	626	2059	925	6289	975	320	320	35	R-4

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	8580	5430	4680	4225	4095	3965	3900	3835	3740	3640	3510	3415	3350	3250
120	10890	6890	5940	5365	5200	5035	4950	4870	4745	4620	4455	4330	4250	4125
160	13200	8350	7200	6500	6300	6100	6000	5900	5750	5600	5400	5250	5150	5000
200	14785	9350	8065	7280	7055	6830	6720	6610	6440	6270	6050	5880	5770	5600
240	15840	10020	8640	7800	7560	7320	7200	7080	6900	6720	6480	6300	6180	6000
280	17160	10855	9360	8450	8190	7930	7800	7670	7475	7280	7020	6825	6695	6500
320	19270	12190	10510	9490	9200	8905	8760	8615	8395	8175	7885	7665	7520	7300

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
1125	297	844	223	692	183	353	778	1045	2304

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 192 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 12-20,12-23,12-24,16-19

# NOKIAN TYRES TRI 2 650/65R42 - T445390

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445390	650/65R42	176A8 (171D)	SB	TL	DW20A	DW18L, DW23A	617	1913	848	5791	925	320	320	33	R-4

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	7390	4675	4030	3640	3530	3415	3360	3305	3220	3135	3025	2940	2885	2800
120	9635	6095	5255	4745	4600	4455	4380	4305	4200	4090	3940	3835	3760	3650
160	11220	7100	6120	5525	5355	5185	5100	5015	4890	4760	4590	4465	4380	4250
200	12540	7935	6840	6175	5985	5795	5700	5605	5465	5320	5130	4990	4895	4750
240	13595	8600	7415	6695	6490	6285	6180	6075	5925	5770	5560	5410	5305	5150
280	14785	9350	8065	7280	7055	6830	6720	6610	6440	6270	6050	5880	5770	5600
320	16235	10270	8855	7995	7750	7505	7380	7255	7075	6890	6640	6460	6335	6150

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
925	244	694	183	569	150	290	640	859	1894

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b>
TR618A

## STUDDABLE

<b>Studdable</b>	<b>Number of studs</b>
Yes	192 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b>
	12-20,12-23,12-24,16-19

# NOKIAN TYRES TRI 2 710/70R42 - T445655

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445655	710/70R42	185A8 (180D)	SB	TL	DW23B	717	2045	923	6255	975	320	320	37	R-4

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	9370	5930	5110	4615	4475	4330	4260	4190	4085	3975	3835	3730	3655	3550
120	11880	7515	6480	5850	5670	5490	5400	5310	5175	5040	4860	4725	4635	4500
160	14785	9350	8065	7280	7055	6830	6720	6610	6440	6270	6050	5880	5770	5600
200	16235	10270	8855	7995	7750	7505	7380	7255	7075	6890	6640	6460	6335	6150
240	17160	10855	9360	8450	8190	7930	7800	7670	7475	7280	7020	6825	6695	6500
280	18745	11855	10225	9230	8945	8660	8520	8380	8165	7950	7670	7455	7315	7100
320	21120	13360	11520	10400	10080	9760	9600	9440	9200	8960	8640	8400	8240	8000

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
1255	332	941	249	772	204	394	868	1166	2571

(CaCl2, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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## STUDDABLE

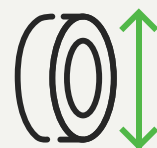
<b>Studdable</b> Yes	<b>Number of studs</b> 192 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 12-20,12-23,12-24,16-19



# NOKIAN TYRES TRI STEEL

## PUNCTURE PROTECTION FOR SPECIAL APPLICATIONS

- A special loader tire with a puncture-resisting block pattern.
- Steel fortification for extra durability.
- Suitable for waste treatment, recycling plants and for industrial use.



## AVAILABLE SIZES

- 460/65R24 - T445245
- 480/65R24 - T445222

# NOKIAN TYRES TRI STEEL

## ALL SIZES

Product code	Size	LI/SS	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Load capacity for Constant load, kg					
															Speed (km/h)					
															40	45	50	55	60	65
T445245	460/65R24	156A8 (151D)	TL	DW13	W13, DW13L, W14L, DW14L, W15L, DW15L	468	1208	545	3581	575	400	400	27	R-4	3970	3865	3725	3625	3555	3450
T445222	480/65R24	151A8 (146D)	TL	DW14L	W14L, W15L, DW15L, W16L, DW16L	488	1234	565	3740	600	320	320	28	R-4	3450	3360	3240	3150	3090	3000

# NOKIAN TYRES TRI STEEL 460/65R24 - T445245

Product code	Size	LI/SS	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445245	460/65R24	156A8 (151D)	TL	DW13	W13, DW13L, W14L, DW14L, W15L, DW15L	468	1208	545	3581	575	400	400	27	R-4

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	3390	2145	1850	1670	1620	1570	1540	1515	1480	1440	1390	1350	1325	1285
120	4355	2755	2375	2145	2080	2015	1980	1945	1900	1850	1780	1735	1700	1650
160	5150	3255	2810	2535	2455	2380	2340	2300	2245	2185	2105	2050	2010	1950
200	5755	3640	3140	2835	2745	2660	2615	2570	2505	2440	2355	2290	2245	2180
240	6230	3940	3400	3070	2975	2880	2830	2785	2715	2645	2550	2480	2430	2360
280	6800	4300	3710	3350	3245	3140	3090	3040	2960	2885	2780	2705	2650	2575
320	7390	4675	4030	3640	3530	3415	3360	3305	3220	3135	3025	2940	2885	2800
360	8120	5135	4430	4000	3875	3750	3690	3630	3535	3445	3320	3230	3165	3075
400	9110	5760	4970	4485	4345	4210	4140	4070	3970	3865	3725	3625	3555	3450

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
275	73	206	54	169	45	86	190	255	562

## TUBES AND VALVES

<b>Tube product code</b> T55111	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

# NOKIAN TYRES TRI STEEL 480/65R24 - T445222

Product code	Size	LI/SS	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code
T445222	480/65R24	151A8 (146D)	TL	DW14L	W14L, W15L, DW15L, W16L, DW16L	488	1234	565	3740	600	320	320	28	R-4

## LOAD CAPACITY FOR TRACTOR, KG

Pressure (kPa)	Constant load													
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	3590	2270	1960	1770	1715	1660	1630	1605	1565	1525	1470	1430	1400	1360
120	4620	2925	2520	2275	2205	2135	2100	2065	2015	1960	1890	1840	1805	1750
160	5440	3440	2965	2680	2595	2515	2470	2430	2370	2305	2225	2165	2120	2060
200	6070	3840	3310	2990	2900	2805	2760	2715	2645	2575	2485	2415	2370	2300
240	6600	4175	3600	3250	3150	3050	3000	2950	2875	2800	2700	2625	2575	2500
280	7195	4550	3925	3545	3435	3325	3270	3215	3135	3050	2945	2860	2805	2725
320	7920	5010	4320	3900	3780	3660	3600	3540	3450	3360	3240	3150	3090	3000

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
335	88	251	66	206	54	105	232	311	686

## TUBES AND VALVES

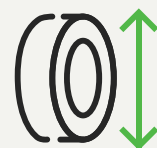
<b>Tube product code</b> T55111	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

# 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

- 500/60R22.5 - T445453
- 560/45R22.5 - T445402
- 560/60R22.5 - T445401
- 580/65R22.5 - T445405
- 600/50R22.5 - T445441
- 650/50R22.5 - T445407
- 710/35R22.5 - T445542
- 710/45R22.5 - T445496
- 600/55R26.5 - T445653
- 620/60R26.5 - T445404
- 650/65R26.5 - T445440
- 710/50R26.5 - T445406
- 800/45R26.5 - T445600
- 650/65R30.5 - T445611
- 750/60R30.5 - T445610

# NOKIAN TYRES COUNTRY KING

## ALL SIZES

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Load capacity for Mixed, kg					
															Speed (km/h)					
															40	45	50	55	60	65
T445453	500/60R22.5	155D	SB	TL	AG16.00		510	1172	521	3581	550	400	400	17	5270	5000	4690	4420	4145	3875
T445402	560/45R22.5	152D	SB	TL	AG16.00		538	1078	474	3280	525	400	400	16	4830	4580	4295	4045	3800	3550
T445401	560/60R22.5	161D	SB	TL	AG16.00	AG18.00, AG20.00	567	1237	557	3764	600	400	400	18	6290	5965	5595	5275	4950	4625
T445405	580/65R22.5	166D	SB	TL	AG16.00	AG18.00	584	1299	586	3977	625	400	400	19	7210	6835	6415	6040	5670	5300
T445441	600/50R22.5	159D	SB	TL	AG20.00		594	1170	533	3575	550	400	400	18	5950	5645	5295	4990	4680	4375
T445407	650/50R22.5	163D	SB	TL	AG20.00		644	1235	564	3789	575	400	400	18	6630	6290	5900	5560	5215	4875
T445542	710/35R22.5	157D	SB	TL	AG24.00		696	1070	484	3248	525	400	400	22	5610	5320	4990	4705	4415	4125
T445496	710/45R22.5	165D	SB	TL	AG24.00		697	1213	545	3695	575	400	400	19	7005	6645	6230	5870	5510	5150
T445653	600/55R26.5	165D	SB	TL	AG20.00		603	1335	604	4072	625	400	400	22	7005	6645	6230	5870	5510	5150
T445404	620/60R26.5	169D	SB	TL	AG20.00		632	1403	639	4291	675	400	400	20	7890	7480	7020	6610	6205	5800
T445440	650/65R26.5	174D	SB	TL	AG20.00		656	1519	689	4656	725	400	400	20	9110	8645	8105	7640	7170	6700
T445406	710/50R26.5	170D	SB	TL	AG24.00		740	1405	646	4304	650	400	400	21	8365	7935	7440	7010	6580	6150
T445600	800/45R26.5	174D	SB	TL	AG28.00	AG24.00	769	1394	622	4240	675	400	400	26	9110	8645	8105	7640	7170	6700
T445611	650/65R30.5	176D	SB	TL	AG20.00		647	1623	737	4969	775	400	400	26	9655	9160	8590	8095	7595	7100
T445610	750/60R30.5	181D	SB	TL	AG24.00		760	1679	757	5144	800	400	400	26	11220	10645	9985	9405	8830	8250

# NOKIAN TYRES COUNTRY KING 500/60R22.5 - T445453

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)
T445453	500/60R22.5	155D	SB	TL	AG16.00	510	1172	521	3581	550	400	400	17

## LOAD CAPACITY FOR TRAILER, KG

Pressure (kPa)	Mixed											
	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	2315	2225	2120	2030	1940	1850	1750	1660	1555	1465	1375	1285
120	2970	2855	2725	2605	2490	2375	2245	2130	1995	1880	1765	1650
160	3600	3460	3300	3160	3020	2880	2720	2580	2420	2280	2140	2000
200	4030	3875	3695	3540	3380	3225	3045	2890	2710	2555	2395	2240
240	4635	4455	4250	4070	3890	3710	3500	3320	3115	2935	2755	2575
280	5220	5015	4785	4580	4380	4175	3945	3740	3510	3305	3105	2900
320	5850	5625	5365	5135	4910	4680	4420	4195	3935	3705	3480	3250
360	6390	6140	5860	5610	5360	5110	4830	4580	4295	4045	3800	3550
400	6975	6705	6395	6125	5850	5580	5270	5000	4690	4420	4145	3875

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
305	81	229	60	188	50	96	211	284	626

## TUBES AND VALVES

<b>Tube product code</b> T55096	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

# NOKIAN TYRES COUNTRY KING 560/45R22.5 - T445402

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)
T445402	560/45R22.5	152D	SB	TL	AG16.00	538	1078	474	3280	525	400	400	16

## LOAD CAPACITY FOR TRAILER, KG

Pressure (kPa)	Mixed											
	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	2125	2040	1945	1865	1780	1700	1605	1520	1430	1345	1265	1180
120	2700	2595	2475	2370	2265	2160	2040	1935	1815	1710	1605	1500
160	3330	3200	3055	2925	2795	2665	2515	2385	2240	2110	1980	1850
200	3710	3565	3400	3255	3110	2965	2800	2655	2495	2350	2205	2060
240	4250	4085	3895	3730	3565	3400	3210	3045	2855	2690	2525	2360
280	4905	4715	4495	4305	4115	3925	3705	3515	3295	3105	2915	2725
320	5400	5190	4950	4740	4530	4320	4080	3870	3630	3420	3210	3000
360	5850	5625	5365	5135	4910	4680	4420	4195	3935	3705	3480	3250
400	6390	6140	5860	5610	5360	5110	4830	4580	4295	4045	3800	3550

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
265	70	199	53	163	43	83	183	246	542

## TUBES AND VALVES

<b>Tube product code</b> T56435	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

(CaCl2, 75%, -30°C) Always use a tube when filled with water/salt.



# NOKIAN TYRES COUNTRY KING 560/60R22.5 - T445401

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)
T445401	560/60R22.5	161D	SB	TL	AG16.00	AG18.00, AG20.00	567	1237	557	3764	600	400	400	18

## LOAD CAPACITY FOR TRAILER, KG

Pressure (kPa)	Mixed											
	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	2790	2680	2560	2450	2340	2230	2110	2000	1875	1765	1660	1550
120	3510	3375	3220	3080	2945	2810	2650	2515	2360	2225	2085	1950
160	4375	4205	4010	3840	3670	3500	3305	3135	2940	2770	2600	2430
200	4770	4585	4375	4185	4000	3815	3605	3420	3205	3020	2835	2650
240	5535	5320	5075	4860	4645	4430	4180	3965	3720	3505	3290	3075
280	6210	5970	5695	5450	5210	4970	4690	4450	4175	3935	3690	3450
320	6975	6705	6395	6125	5850	5580	5270	5000	4690	4420	4145	3875
360	7650	7355	7015	6715	6420	6120	5780	5485	5145	4845	4550	4250
400	8325	8000	7630	7310	6985	6660	6290	5965	5595	5275	4950	4625

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
390	103	293	77	240	63	122	270	362	798

## TUBES AND VALVES

<b>Tube product code</b> T55089	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

# NOKIAN TYRES COUNTRY KING 580/65R22.5 - T445405

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)
T445405	580/65R22.5	166D	SB	TL	AG16.00	AG18.00	584	1299	586	3977	625	400	400	19

## LOAD CAPACITY FOR TRAILER, KG

Pressure (kPa)	Mixed											
	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	3240	3115	2970	2845	2720	2590	2450	2320	2180	2050	1925	1800
120	4140	3980	3795	3635	3475	3310	3130	2965	2785	2620	2460	2300
160	4905	4715	4495	4305	4115	3925	3705	3515	3295	3105	2915	2725
200	5400	5190	4950	4740	4530	4320	4080	3870	3630	3420	3210	3000
240	6210	5970	5695	5450	5210	4970	4690	4450	4175	3935	3690	3450
280	7200	6920	6600	6320	6040	5760	5440	5160	4840	4560	4280	4000
320	7875	7570	7220	6915	6605	6300	5950	5645	5295	4990	4680	4375
360	8550	8220	7840	7505	7175	6840	6460	6130	5750	5415	5085	4750
400	9540	9170	8745	8375	8005	7630	7210	6835	6415	6040	5670	5300

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
450	119	338	89	277	73	141	311	418	922

## TUBES AND VALVES

<b>Tube product code</b> T55089	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

(CaCl2, 75%, -30°C) Always use a tube when filled with water/salt.

# NOKIAN TYRES COUNTRY KING 600/50R22.5 - T445441

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)
T445441	600/50R22.5	159D	SB	TL	AG20.00	594	1170	533	3575	550	400	400	18

## LOAD CAPACITY FOR TRAILER, KG

Pressure (kPa)	Mixed											
	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	2610	2510	2395	2290	2190	2090	1970	1870	1755	1655	1550	1450
120	3330	3200	3055	2925	2795	2665	2515	2385	2240	2110	1980	1850
160	4030	3875	3695	3540	3380	3225	3045	2890	2710	2555	2395	2240
200	4500	4325	4125	3950	3775	3600	3400	3225	3025	2850	2675	2500
240	5220	5015	4785	4580	4380	4175	3945	3740	3510	3305	3105	2900
280	5850	5625	5365	5135	4910	4680	4420	4195	3935	3705	3480	3250
320	6570	6315	6025	5765	5510	5255	4965	4710	4415	4160	3905	3650
360	7200	6920	6600	6320	6040	5760	5440	5160	4840	4560	4280	4000
400	7875	7570	7220	6915	6605	6300	5950	5645	5295	4990	4680	4375

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
370	98	278	73	228	60	116	256	344	758

## TUBES AND VALVES

<b>Tube product code</b> T55089	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

# NOKIAN TYRES COUNTRY KING 650/50R22.5 - T445407

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)
T445407	650/50R22.5	163D	SB	TL	AG20.00	644	1235	564	3789	575	400	400	18

## LOAD CAPACITY FOR TRAILER, KG

Pressure (kPa)	Mixed											
	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	2970	2855	2725	2605	2490	2375	2245	2130	1995	1880	1765	1650
120	3815	3670	3500	3350	3200	3055	2885	2735	2565	2415	2270	2120
160	4635	4455	4250	4070	3890	3710	3500	3320	3115	2935	2755	2575
200	5220	5015	4785	4580	4380	4175	3945	3740	3510	3305	3105	2900
240	5850	5625	5365	5135	4910	4680	4420	4195	3935	3705	3480	3250
280	6750	6490	6190	5925	5665	5400	5100	4840	4540	4275	4015	3750
320	7425	7135	6805	6520	6230	5940	5610	5320	4990	4705	4415	4125
360	8100	7785	7425	7110	6795	6480	6120	5805	5445	5130	4815	4500
400	8775	8435	8045	7705	7360	7020	6630	6290	5900	5560	5215	4875

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
460	122	345	91	283	75	144	318	427	941

## TUBES AND VALVES

<b>Tube product code</b> T55089	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

# NOKIAN TYRES COUNTRY KING 710/35R22.5 - T445542

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)
T445542	710/35R22.5	157D	SB	TL	AG24.00	696	1070	484	3248	525	400	400	22

## LOAD CAPACITY FOR TRAILER, KG

Pressure (kPa)	Mixed											
	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	2450	2355	2245	2150	2055	1960	1850	1755	1645	1550	1455	1360
120	3150	3030	2890	2765	2645	2520	2380	2260	2120	1995	1875	1750
160	3815	3670	3500	3350	3200	3055	2885	2735	2565	2415	2270	2120
200	4250	4085	3895	3730	3565	3400	3210	3045	2855	2690	2525	2360
240	4905	4715	4495	4305	4115	3925	3705	3515	3295	3105	2915	2725
280	5670	5450	5200	4975	4755	4535	4285	4065	3810	3590	3370	3150
320	6210	5970	5695	5450	5210	4970	4690	4450	4175	3935	3690	3450
360	6750	6490	6190	5925	5665	5400	5100	4840	4540	4275	4015	3750
400	7425	7135	6805	6520	6230	5940	5610	5320	4990	4705	4415	4125

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
345	91	259	68	212	56	108	239	320	705

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

# NOKIAN TYRES COUNTRY KING 710/45R22.5 - T445496

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)
T445496	710/45R22.5	165D	SB	TL	AG24.00	697	1213	545	3695	575	400	400	19

## LOAD CAPACITY FOR TRAILER, KG

Pressure (kPa)	Mixed											
	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	3060	2940	2805	2685	2565	2450	2310	2195	2055	1940	1820	1700
120	3925	3770	3595	3445	3290	3140	2965	2810	2640	2485	2335	2180
160	4770	4585	4375	4185	4000	3815	3605	3420	3205	3020	2835	2650
200	5400	5190	4950	4740	4530	4320	4080	3870	3630	3420	3210	3000
240	6210	5970	5695	5450	5210	4970	4690	4450	4175	3935	3690	3450
280	6975	6705	6395	6125	5850	5580	5270	5000	4690	4420	4145	3875
320	7650	7355	7015	6715	6420	6120	5780	5485	5145	4845	4550	4250
360	8550	8220	7840	7505	7175	6840	6460	6130	5750	5415	5085	4750
400	9270	8910	8500	8135	7775	7415	7005	6645	6230	5870	5510	5150

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
565	149	424	112	348	92	177	391	525	1157

## TUBES AND VALVES

<b>Tube product code</b> T55092	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

(CaCl2, 75%, -30°C) Always use a tube when filled with water/salt.

# NOKIAN TYRES COUNTRY KING 600/55R26.5 - T445653

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)
T445653	600/55R26.5	165D	SB	TL	AG20.00	603	1335	604	4072	625	400	400	22

## LOAD CAPACITY FOR TRAILER, KG

Pressure (kPa)	Mixed											
	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	3060	2940	2805	2685	2565	2450	2310	2195	2055	1940	1820	1700
120	3925	3770	3595	3445	3290	3140	2965	2810	2640	2485	2335	2180
160	4770	4585	4375	4185	4000	3815	3605	3420	3205	3020	2835	2650
200	5220	5015	4785	4580	4380	4175	3945	3740	3510	3305	3105	2900
240	6030	5795	5530	5295	5060	4825	4555	4320	4055	3820	3585	3350
280	6975	6705	6395	6125	5850	5580	5270	5000	4690	4420	4145	3875
320	7650	7355	7015	6715	6420	6120	5780	5485	5145	4845	4550	4250
360	8325	8000	7630	7310	6985	6660	6290	5965	5595	5275	4950	4625
400	9270	8910	8500	8135	7775	7415	7005	6645	6230	5870	5510	5150

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
475	125	356	94	292	77	149	329	441	972

## TUBES AND VALVES

<b>Tube product code</b> T55098	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

# NOKIAN TYRES COUNTRY KING 620/60R26.5 - T445404

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)
T445404	620/60R26.5	169D	SB	TL	AG20.00	632	1403	639	4291	675	400	400	20

## LOAD CAPACITY FOR TRAILER, KG

Pressure (kPa)	Mixed											
	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	3420	3285	3135	3000	2870	2735	2585	2450	2300	2165	2035	1900
120	4500	4325	4125	3950	3775	3600	3400	3225	3025	2850	2675	2500
160	5400	5190	4950	4740	4530	4320	4080	3870	3630	3420	3210	3000
200	6030	5795	5530	5295	5060	4825	4555	4320	4055	3820	3585	3350
240	6975	6705	6395	6125	5850	5580	5270	5000	4690	4420	4145	3875
280	7875	7570	7220	6915	6605	6300	5950	5645	5295	4990	4680	4375
320	8775	8435	8045	7705	7360	7020	6630	6290	5900	5560	5215	4875
360	9540	9170	8745	8375	8005	7630	7210	6835	6415	6040	5670	5300
400	10440	10035	9570	9165	8760	8350	7890	7480	7020	6610	6205	5800

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
555	147	416	110	342	90	174	384	516	1138

## TUBES AND VALVES

<b>Tube product code</b> T55098	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.



# NOKIAN TYRES COUNTRY KING 650/65R26.5 - T445440

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)
T445440	650/65R26.5	174D	SB	TL	AG20.00	656	1519	689	4656	725	400	400	20

## LOAD CAPACITY FOR TRAILER, KG

Pressure (kPa)	Mixed											
	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	4140	3980	3795	3635	3475	3310	3130	2965	2785	2620	2460	2300
120	5220	5015	4785	4580	4380	4175	3945	3740	3510	3305	3105	2900
160	6210	5970	5695	5450	5210	4970	4690	4450	4175	3935	3690	3450
200	6975	6705	6395	6125	5850	5580	5270	5000	4690	4420	4145	3875
240	8100	7785	7425	7110	6795	6480	6120	5805	5445	5130	4815	4500
280	9270	8910	8500	8135	7775	7415	7005	6645	6230	5870	5510	5150
320	10080	9690	9240	8850	8455	8065	7615	7225	6775	6385	5990	5600
360	11070	10640	10150	9715	9285	8855	8365	7935	7440	7010	6580	6150
400	12060	11590	11055	10585	10115	9650	9110	8645	8105	7640	7170	6700

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
723	191	542	143	445	118	227	500	672	1482

## TUBES AND VALVES

<b>Tube product code</b> T55102	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

# NOKIAN TYRES COUNTRY KING 710/50R26.5 - T445406

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)
T445406	710/50R26.5	170D	SB	TL	AG24.00	740	1405	646	4304	650	400	400	21

## LOAD CAPACITY FOR TRAILER, KG

Pressure (kPa)	Mixed											
	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	3600	3460	3300	3160	3020	2880	2720	2580	2420	2280	2140	2000
120	4635	4455	4250	4070	3890	3710	3500	3320	3115	2935	2755	2575
160	5670	5450	5200	4975	4755	4535	4285	4065	3810	3590	3370	3150
200	6390	6140	5860	5610	5360	5110	4830	4580	4295	4045	3800	3550
240	7200	6920	6600	6320	6040	5760	5440	5160	4840	4560	4280	4000
280	8325	8000	7630	7310	6985	6660	6290	5965	5595	5275	4950	4625
320	9000	8650	8250	7900	7550	7200	6800	6450	6050	5700	5350	5000
360	10080	9690	9240	8850	8455	8065	7615	7225	6775	6385	5990	5600
400	11070	10640	10150	9715	9285	8855	8365	7935	7440	7010	6580	6150

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
655	173	491	130	403	106	205	453	608	1340

## TUBES AND VALVES

<b>Tube product code</b> T55102	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

# NOKIAN TYRES COUNTRY KING 800/45R26.5 - T445600

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)
T445600	800/45R26.5	174D	SB	TL	AG28.00	AG24.00	769	1394	622	4240	675	400	400	26

## LOAD CAPACITY FOR TRAILER, KG

Pressure (kPa)	Mixed											
	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	3925	3770	3595	3445	3290	3140	2965	2810	2640	2485	2335	2180
120	5040	4845	4620	4425	4230	4030	3810	3610	3390	3190	2995	2800
160	6210	5970	5695	5450	5210	4970	4690	4450	4175	3935	3690	3450
200	6975	6705	6395	6125	5850	5580	5270	5000	4690	4420	4145	3875
240	8100	7785	7425	7110	6795	6480	6120	5805	5445	5130	4815	4500
280	9000	8650	8250	7900	7550	7200	6800	6450	6050	5700	5350	5000
320	10080	9690	9240	8850	8455	8065	7615	7225	6775	6385	5990	5600
360	11070	10640	10150	9715	9285	8855	8365	7935	7440	7010	6580	6150
400	12060	11590	11055	10585	10115	9650	9110	8645	8105	7640	7170	6700

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
727	192	545	144	447	118	228	503	675	1488

## TUBES AND VALVES

<b>Tube product code</b> T55102	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

# NOKIAN TYRES COUNTRY KING 650/65R30.5 - T445611

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)
T445611	650/65R30.5	176D	SB	TL	AG20.00	647	1623	737	4969	775	400	400	26

## LOAD CAPACITY FOR TRAILER, KG

Pressure (kPa)	Mixed											
	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	4375	4205	4010	3840	3670	3500	3305	3135	2940	2770	2600	2430
120	5670	5450	5200	4975	4755	4535	4285	4065	3810	3590	3370	3150
160	6750	6490	6190	5925	5665	5400	5100	4840	4540	4275	4015	3750
200	7425	7135	6805	6520	6230	5940	5610	5320	4990	4705	4415	4125
240	8550	8220	7840	7505	7175	6840	6460	6130	5750	5415	5085	4750
280	9810	9430	8995	8610	8230	7850	7410	7030	6595	6215	5830	5450
320	10800	10380	9900	9480	9060	8640	8160	7740	7260	6840	6420	6000
360	11700	11245	10725	10270	9815	9360	8840	8385	7865	7410	6955	6500
400	12780	12285	11715	11220	10720	10225	9655	9160	8590	8095	7595	7100

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
799	211	599	158	492	130	251	553	743	1638

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

# NOKIAN TYRES COUNTRY KING 750/60R30.5 - T445610

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)
T445610	750/60R30.5	181D	SB	TL	AG24.00	760	1679	757	5144	800	400	400	26

## LOAD CAPACITY FOR TRAILER, KG

Pressure (kPa)	Mixed											
	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	4905	4715	4495	4305	4115	3925	3705	3515	3295	3105	2915	2725
120	6390	6140	5860	5610	5360	5110	4830	4580	4295	4045	3800	3550
160	7875	7570	7220	6915	6605	6300	5950	5645	5295	4990	4680	4375
200	8550	8220	7840	7505	7175	6840	6460	6130	5750	5415	5085	4750
240	10080	9690	9240	8850	8455	8065	7615	7225	6775	6385	5990	5600
280	11340	10900	10395	9955	9515	9070	8570	8125	7625	7180	6740	6300
320	12420	11935	11385	10900	10420	9935	9385	8900	8350	7865	7385	6900
360	13500	12975	12375	11850	11325	10800	10200	9675	9075	8550	8025	7500
400	14850	14275	13615	13035	12460	11880	11220	10645	9985	9405	8830	8250

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
1050	277	788	208	646	171	329	726	975	2150

## TUBES AND VALVES

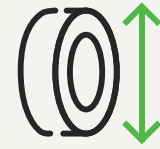
<b>Tubeless valve</b> TR618A
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(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

# NOKIAN TYRES CT

## EARTHMOVING GRADE RADIAL FLOTATION TIRE FOR HEAVY TRANSPORTATIONS

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



### AVAILABLE SIZES

- 560/60R22.5 - T445626
- 600/50R22.5 - T445627
- 600/55R26.5 - T445782
- 650/55R26.5 - T445556
- 600/60R30.5 - T445629

# NOKIAN TYRES CT

## ALL SIZES

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Load capacity for Mixed, kg					
															Speed (km/h)					
															40	45	50	55	60	65
T445626	560/60R22.5	165D	SB	TL	AG18.00	AG 16.00	560	1245	555	3811	600	500	500	22	7005	6645	6230	5870	5510	5150
T445627	600/50R22.5	163D	SB	TL	AG20.00		597	1173	528	3574	550	500	500	22	6630	6290	5900	5560	5215	4875
T445782	600/55R26.5	173D	SB	TL	AG20.00		603	1335	612	4098	625	600	600	24	8840	8385	7865	7410	6955	6500
T445556	650/55R26.5	177D	SB	TL	AG20.00	AG22.00	632	1389	635	4265	725	600	600	27	9930	9415	8835	8320	7810	7300
T445629	600/60R30.5	173D	SB	TL	AG20.00		606	1497	681	4570	725	500	500	26	8840	8385	7865	7410	6955	6500

# NOKIAN TYRES CT 560/60R22.5 - T445626

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)
T445626	560/60R22.5	165D	SB	TL	AG18.00	AG 16.00	560	1245	555	3811	600	500	500	22

## LOAD CAPACITY FOR TRAILER, KG

Pressure (kPa)	Mixed											
	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	2790	2680	2560	2450	2340	2230	2110	2000	1875	1765	1660	1550
120	3510	3375	3220	3080	2945	2810	2650	2515	2360	2225	2085	1950
160	4375	4205	4010	3840	3670	3500	3305	3135	2940	2770	2600	2430
200	4770	4585	4375	4185	4000	3815	3605	3420	3205	3020	2835	2650
240	5535	5320	5075	4860	4645	4430	4180	3965	3720	3505	3290	3075
280	6210	5970	5695	5450	5210	4970	4690	4450	4175	3935	3690	3450
320	6975	6705	6395	6125	5850	5580	5270	5000	4690	4420	4145	3875
360	7650	7355	7015	6715	6420	6120	5780	5485	5145	4845	4550	4250
400	8325	8000	7630	7310	6985	6660	6290	5965	5595	5275	4950	4625
450	8775	8435	8045	7705	7360	7020	6630	6290	5900	5560	5215	4875
500	9270	8910	8500	8135	7775	7415	7005	6645	6230	5870	5510	5150

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
390	103	293	77	240	63	122	270	362	798

## TUBES AND VALVES

<b>Tube product code</b> T55098	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

(CaCl2, 75%, -30°C) Always use a tube when filled with water/salt.



# NOKIAN TYRES CT 600/50R22.5 - T445627

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)
T445627	600/50R22.5	163D	SB	TL	AG20.00	597	1173	528	3574	550	500	500	22

## LOAD CAPACITY FOR TRAILER, KG

Pressure (kPa)	Mixed											
	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	2610	2510	2395	2290	2190	2090	1970	1870	1755	1655	1550	1450
120	3330	3200	3055	2925	2795	2665	2515	2385	2240	2110	1980	1850
160	4030	3875	3695	3540	3380	3225	3045	2890	2710	2555	2395	2240
200	4500	4325	4125	3950	3775	3600	3400	3225	3025	2850	2675	2500
240	5220	5015	4785	4580	4380	4175	3945	3740	3510	3305	3105	2900
280	5850	5625	5365	5135	4910	4680	4420	4195	3935	3705	3480	3250
320	6570	6315	6025	5765	5510	5255	4965	4710	4415	4160	3905	3650
360	7200	6920	6600	6320	6040	5760	5440	5160	4840	4560	4280	4000
400	7875	7570	7220	6915	6605	6300	5950	5645	5295	4990	4680	4375
450	8325	8000	7630	7310	6985	6660	6290	5965	5595	5275	4950	4625
500	8775	8435	8045	7705	7360	7020	6630	6290	5900	5560	5215	4875

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
370	98	278	73	228	60	116	256	344	758

## TUBES AND VALVES

<b>Tube product code</b> T55089	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

(CaCl2, 75%, -30°C) Always use a tube when filled with water/salt.

# NOKIAN TYRES CT 600/55R26.5 - T445782

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)
T445782	600/55R26.5	173D	SB	TL	AG20.00	603	1335	612	4098	625	600	600	24

## LOAD CAPACITY FOR TRAILER, KG

Pressure (kPa)	Mixed											
	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	3060	2940	2805	2685	2565	2450	2310	2195	2055	1940	1820	1700
120	3925	3770	3595	3445	3290	3140	2965	2810	2640	2485	2335	2180
160	4770	4585	4375	4185	4000	3815	3605	3420	3205	3020	2835	2650
200	5220	5015	4785	4580	4380	4175	3945	3740	3510	3305	3105	2900
240	6030	5795	5530	5295	5060	4825	4555	4320	4055	3820	3585	3350
280	6975	6705	6395	6125	5850	5580	5270	5000	4690	4420	4145	3875
320	7650	7355	7015	6715	6420	6120	5780	5485	5145	4845	4550	4250
360	8325	8000	7630	7310	6985	6660	6290	5965	5595	5275	4950	4625
400	9270	8910	8500	8135	7775	7415	7005	6645	6230	5870	5510	5150
450	9810	9430	8995	8610	8230	7850	7410	7030	6595	6215	5830	5450
500	10440	10035	9570	9165	8760	8350	7890	7480	7020	6610	6205	5800
550	11070	10640	10150	9715	9285	8855	8365	7935	7440	7010	6580	6150
600	11700	11245	10725	10270	9815	9360	8840	8385	7865	7410	6955	6500

### WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
				Water		Salt			
Litres	Gallons	Litres	Gallons	Litres	Gallons	kg	lbs	kg	lbs
475	125	356	94	292	77	149	329	441	972

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

### TUBES AND VALVES

<b>Tube product code</b> T55098	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

# NOKIAN TYRES CT 650/55R26.5 - T445556

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)
T445556	650/55R26.5	177D	SB	TL	AG20.00	AG22.00	632	1389	635	4265	725	600	600	27

## LOAD CAPACITY FOR TRAILER, KG

Pressure (kPa)	Mixed											
	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	3420	3285	3135	3000	2870	2735	2585	2450	2300	2165	2035	1900
120	4375	4205	4010	3840	3670	3500	3305	3135	2940	2770	2600	2430
160	5400	5190	4950	4740	4530	4320	4080	3870	3630	3420	3210	3000
200	6030	5795	5530	5295	5060	4825	4555	4320	4055	3820	3585	3350
240	6975	6705	6395	6125	5850	5580	5270	5000	4690	4420	4145	3875
280	7875	7570	7220	6915	6605	6300	5950	5645	5295	4990	4680	4375
320	8550	8220	7840	7505	7175	6840	6460	6130	5750	5415	5085	4750
360	9540	9170	8745	8375	8005	7630	7210	6835	6415	6040	5670	5300
400	10440	10035	9570	9165	8760	8350	7890	7480	7020	6610	6205	5800
450	11070	10640	10150	9715	9285	8855	8365	7935	7440	7010	6580	6150
500	11700	11245	10725	10270	9815	9360	8840	8385	7865	7410	6955	6500
550	12420	11935	11385	10900	10420	9935	9385	8900	8350	7865	7385	6900
600	13140	12630	12045	11535	11025	10510	9930	9415	8835	8320	7810	7300

### WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
				Water		Salt			
Litres	Gallons	Litres	Gallons	Litres	Gallons	kg	lbs	kg	lbs
530	140	398	105	326	86	166	367	492	1085

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

### TUBES AND VALVES

<b>Tube product code</b> T55098	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

# NOKIAN TYRES CT 600/60R30.5 - T445629

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)
T445629	600/60R30.5	173D	SB	TL	AG20.00	606	1497	681	4570	725	500	500	26

## LOAD CAPACITY FOR TRAILER, KG

Pressure (kPa)	Mixed											
	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	3510	3375	3220	3080	2945	2810	2650	2515	2360	2225	2085	1950
120	4500	4325	4125	3950	3775	3600	3400	3225	3025	2850	2675	2500
160	5535	5320	5075	4860	4645	4430	4180	3965	3720	3505	3290	3075
200	6030	5795	5530	5295	5060	4825	4555	4320	4055	3820	3585	3350
240	6975	6705	6395	6125	5850	5580	5270	5000	4690	4420	4145	3875
280	7875	7570	7220	6915	6605	6300	5950	5645	5295	4990	4680	4375
320	8775	8435	8045	7705	7360	7020	6630	6290	5900	5560	5215	4875
360	9540	9170	8745	8375	8005	7630	7210	6835	6415	6040	5670	5300
400	10440	10035	9570	9165	8760	8350	7890	7480	7020	6610	6205	5800
450	11340	10900	10395	9955	9515	9070	8570	8125	7625	7180	6740	6300
500	11700	11245	10725	10270	9815	9360	8840	8385	7865	7410	6955	6500

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
560	148	420	111	345	91	176	387	521	1149

## TUBES AND VALVES

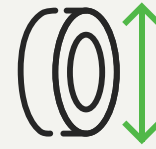
<b>Tube product code</b> T55098	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

(CaCl2, 75%, -30°C) Always use a tube when filled with water/salt.

# 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

- 600/50R22.5 - T445292
- 600/50R22.5 - T445708
- 710/45R22.5 - T445659
- 600/55R26.5 - T445146
- 600/55R26.5 - T445654
- 650/65R26.5 - T445465
- 700/50R26.5 - T445641
- 750/55R26.5 - T445601
- 850/50R30.5 - T445499
- 710/55R34 - T445470
- 800/50R34 - T445469
- 800/60R34 - T445500

# NOKIAN TYRES ELS

## ALL SIZES

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Load capacity for Mixed, kg					
															Speed (km/h)					
															40	45	50	55	60	65
T445292	600/50R22.5	156D		TL	AG20.00	20.00	625	1172	531	3563	550	360	360	19	5440	5160	4840	4560	4280	4000
T445708	600/50R22.5	159D	SB	TL	AG20.00		600	1164	523	3555	550	400	400	19	5950	5645	5295	4990	4680	4375
T445659	710/45R22.5	165D	SB	TL	AG24.00		691	1204	538	3678	575	400	400	20	7005	6645	6230	5870	5510	5150
T445146	600/55R26.5	158D		TL	AG20.00	20.00	625	1333	603	4040	625	320	320	22	5780	5485	5145	4845	4550	4250
T445654	600/55R26.5	165D	SB	TL	AG20.00		594	1329	596	4072	625	400	400	22	7005	6645	6230	5870	5510	5150
T445465	650/65R26.5	174D	SB	TL	AG20.00		646	1514	680	4618	725	400	400	24	9110	8645	8105	7640	7170	6700
T445641	700/50R26.5	170D	SB	TL	AG24.00	AG20.00	685	1369	615	4198	650	400	400	22	8160	7740	7260	6840	6420	6000
T445601	750/55R26.5	177D	SB	TL	AG24.00		738	1493	670	4555	700	400	400	24	9930	9415	8835	8320	7810	7300
T445499	850/50R30.5	182D	SB	TL	AG28.00	AG27.00, AG30.00	881	1625	734	4936	775	400	400	27	11560	10965	10285	9690	9095	8500
T445470	710/55R34	177D	SB	TL	DW24B	DW20B, DW23B	707	1641	748	4995	775	400	400	26	9930	9415	8835	8320	7810	7300
T445469	800/50R34	181D	SB	TL	DW25B	DW23B, DW24B, DW28B	791	1639	741	4988	800	400	400	26	11220	10645	9985	9405	8830	8250
T445500	800/60R34	186D	SB	TL	DW25B	DW24B, DW28B	799	1813	813	5542	875	400	400	30	12920	12255	11495	10830	10165	9500



# NOKIAN TYRES ELS 600/50R22.5 - T445292

Product code	Size	LI/SS	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)
T445292	600/50R22.5	156D	TL	AG20.00	20.00	625	1172	531	3563	550	360	360	19

## LOAD CAPACITY FOR TRAILER, KG

Pressure (kPa)	Mixed											
	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	2610	2510	2395	2290	2190	2090	1970	1870	1755	1655	1550	1450
120	3330	3200	3055	2925	2795	2665	2515	2385	2240	2110	1980	1850
160	4030	3875	3695	3540	3380	3225	3045	2890	2710	2555	2395	2240
200	4500	4325	4125	3950	3775	3600	3400	3225	3025	2850	2675	2500
240	5220	5015	4785	4580	4380	4175	3945	3740	3510	3305	3105	2900
280	5850	5625	5365	5135	4910	4680	4420	4195	3935	3705	3480	3250
320	6570	6315	6025	5765	5510	5255	4965	4710	4415	4160	3905	3650
360	7200	6920	6600	6320	6040	5760	5440	5160	4840	4560	4280	4000

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
0	0	0	0	0	0	0	0	0	0

(CaCl2, 75%, -30°C) Always use a tube when filled with water/salt.

# NOKIAN TYRES ELS 600/50R22.5 - T445708

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)
T445708	600/50R22.5	159D	SB	TL	AG20.00	600	1164	523	3555	550	400	400	19

## LOAD CAPACITY FOR TRAILER, KG

Pressure (kPa)	Mixed											
	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	2610	2510	2395	2290	2190	2090	1970	1870	1755	1655	1550	1450
120	3330	3200	3055	2925	2795	2665	2515	2385	2240	2110	1980	1850
160	4030	3875	3695	3540	3380	3225	3045	2890	2710	2555	2395	2240
200	4500	4325	4125	3950	3775	3600	3400	3225	3025	2850	2675	2500
240	5220	5015	4785	4580	4380	4175	3945	3740	3510	3305	3105	2900
280	5850	5625	5365	5135	4910	4680	4420	4195	3935	3705	3480	3250
320	6570	6315	6025	5765	5510	5255	4965	4710	4415	4160	3905	3650
360	7200	6920	6600	6320	6040	5760	5440	5160	4840	4560	4280	4000
400	7875	7570	7220	6915	6605	6300	5950	5645	5295	4990	4680	4375

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
359	95	269	71	221	58	113	248	334	736

## TUBES AND VALVES

<b>Tube product code</b> T55089	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

(CaCl2, 75%, -30°C) Always use a tube when filled with water/salt.

# NOKIAN TYRES ELS 710/45R22.5 - T445659

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)
T445659	710/45R22.5	165D	SB	TL	AG24.00	691	1204	538	3678	575	400	400	20

## LOAD CAPACITY FOR TRAILER, KG

Pressure (kPa)	Mixed											
	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	3060	2940	2805	2685	2565	2450	2310	2195	2055	1940	1820	1700
120	3925	3770	3595	3445	3290	3140	2965	2810	2640	2485	2335	2180
160	4770	4585	4375	4185	4000	3815	3605	3420	3205	3020	2835	2650
200	5400	5190	4950	4740	4530	4320	4080	3870	3630	3420	3210	3000
240	6210	5970	5695	5450	5210	4970	4690	4450	4175	3935	3690	3450
280	6975	6705	6395	6125	5850	5580	5270	5000	4690	4420	4145	3875
320	7650	7355	7015	6715	6420	6120	5780	5485	5145	4845	4550	4250
360	8550	8220	7840	7505	7175	6840	6460	6130	5750	5415	5085	4750
400	9270	8910	8500	8135	7775	7415	7005	6645	6230	5870	5510	5150

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
465	123	349	92	286	76	146	322	432	952

## TUBES AND VALVES

<b>Tube product code</b> T55092	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

(CaCl2, 75%, -30°C) Always use a tube when filled with water/salt.

# NOKIAN TYRES ELS 600/55R26.5 - T445146

Product code	Size	LI/SS	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)
T445146	600/55R26.5	158D	TL	AG20.00	20.00	625	1333	603	4040	625	320	320	22

## LOAD CAPACITY FOR TRAILER, KG

Pressure (kPa)	Mixed											
	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	3060	2940	2805	2685	2565	2450	2310	2195	2055	1940	1820	1700
120	3925	3770	3595	3445	3290	3140	2965	2810	2640	2485	2335	2180
160	4770	4585	4375	4185	4000	3815	3605	3420	3205	3020	2835	2650
200	5220	5015	4785	4580	4380	4175	3945	3740	3510	3305	3105	2900
240	6030	5795	5530	5295	5060	4825	4555	4320	4055	3820	3585	3350
280	6975	6705	6395	6125	5850	5580	5270	5000	4690	4420	4145	3875
320	7650	7355	7015	6715	6420	6120	5780	5485	5145	4845	4550	4250

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
0	0	0	0	0	0	0	0	0	0

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

# NOKIAN TYRES ELS 600/55R26.5 - T445654

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)
T445654	600/55R26.5	165D	SB	TL	AG20.00	594	1329	596	4072	625	400	400	22

## LOAD CAPACITY FOR TRAILER, KG

Pressure (kPa)	Mixed											
	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	3060	2940	2805	2685	2565	2450	2310	2195	2055	1940	1820	1700
120	3925	3770	3595	3445	3290	3140	2965	2810	2640	2485	2335	2180
160	4770	4585	4375	4185	4000	3815	3605	3420	3205	3020	2835	2650
200	5220	5015	4785	4580	4380	4175	3945	3740	3510	3305	3105	2900
240	6030	5795	5530	5295	5060	4825	4555	4320	4055	3820	3585	3350
280	6975	6705	6395	6125	5850	5580	5270	5000	4690	4420	4145	3875
320	7650	7355	7015	6715	6420	6120	5780	5485	5145	4845	4550	4250
360	8325	8000	7630	7310	6985	6660	6290	5965	5595	5275	4950	4625
400	9270	8910	8500	8135	7775	7415	7005	6645	6230	5870	5510	5150

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
460	122	345	91	283	75	144	318	427	941

## TUBES AND VALVES

<b>Tube product code</b> T55098	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

(CaCl2, 75%, -30°C) Always use a tube when filled with water/salt.

# NOKIAN TYRES ELS 650/65R26.5 - T445465

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)
T445465	650/65R26.5	174D	SB	TL	AG20.00	646	1514	680	4618	725	400	400	24

## LOAD CAPACITY FOR TRAILER, KG

Pressure (kPa)	Mixed											
	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	4140	3980	3795	3635	3475	3310	3130	2965	2785	2620	2460	2300
120	5220	5015	4785	4580	4380	4175	3945	3740	3510	3305	3105	2900
160	6210	5970	5695	5450	5210	4970	4690	4450	4175	3935	3690	3450
200	6975	6705	6395	6125	5850	5580	5270	5000	4690	4420	4145	3875
240	8100	7785	7425	7110	6795	6480	6120	5805	5445	5130	4815	4500
280	9270	8910	8500	8135	7775	7415	7005	6645	6230	5870	5510	5150
320	10080	9690	9240	8850	8455	8065	7615	7225	6775	6385	5990	5600
360	11070	10640	10150	9715	9285	8855	8365	7935	7440	7010	6580	6150
400	12060	11590	11055	10585	10115	9650	9110	8645	8105	7640	7170	6700

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
725	192	544	144	446	118	227	501	673	1484

## TUBES AND VALVES

<b>Tube product code</b> T55102	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

# NOKIAN TYRES ELS 700/50R26.5 - T445641

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)
T445641	700/50R26.5	170D	SB	TL	AG24.00	AG20.00	685	1369	615	4198	650	400	400	22

## LOAD CAPACITY FOR TRAILER, KG

Pressure (kPa)	Mixed											
	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	3510	3375	3220	3080	2945	2810	2650	2515	2360	2225	2085	1950
120	4500	4325	4125	3950	3775	3600	3400	3225	3025	2850	2675	2500
160	5535	5320	5075	4860	4645	4430	4180	3965	3720	3505	3290	3075
200	6210	5970	5695	5450	5210	4970	4690	4450	4175	3935	3690	3450
240	7200	6920	6600	6320	6040	5760	5440	5160	4840	4560	4280	4000
280	8100	7785	7425	7110	6795	6480	6120	5805	5445	5130	4815	4500
320	9000	8650	8250	7900	7550	7200	6800	6450	6050	5700	5350	5000
360	9810	9430	8995	8610	8230	7850	7410	7030	6595	6215	5830	5450
400	10800	10380	9900	9480	9060	8640	8160	7740	7260	6840	6420	6000

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
610	161	458	121	375	99	191	422	566	1248

## TUBES AND VALVES

<b>Tube product code</b> T55099	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

# NOKIAN TYRES ELS 750/55R26.5 - T445601

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)
T445601	750/55R26.5	177D	SB	TL	AG24.00	738	1493	670	4555	700	400	400	24

## LOAD CAPACITY FOR TRAILER, KG

Pressure (kPa)	Mixed											
	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	4250	4085	3895	3730	3565	3400	3210	3045	2855	2690	2525	2360
120	5535	5320	5075	4860	4645	4430	4180	3965	3720	3505	3290	3075
160	6750	6490	6190	5925	5665	5400	5100	4840	4540	4275	4015	3750
200	7425	7135	6805	6520	6230	5940	5610	5320	4990	4705	4415	4125
240	8775	8435	8045	7705	7360	7020	6630	6290	5900	5560	5215	4875
280	9810	9430	8995	8610	8230	7850	7410	7030	6595	6215	5830	5450
320	10800	10380	9900	9480	9060	8640	8160	7740	7260	6840	6420	6000
360	11700	11245	10725	10270	9815	9360	8840	8385	7865	7410	6955	6500
400	13140	12630	12045	11535	11025	10510	9930	9415	8835	8320	7810	7300

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
795	210	596	158	489	129	249	550	738	1627

## TUBES AND VALVES

<b>Tube product code</b> T55102	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.



# NOKIAN TYRES ELS 850/50R30.5 - T445499

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)
T445499	850/50R30.5	182D	SB	TL	AG28.00	AG27.00, AG30.00	881	1625	734	4936	775	400	400	27

## LOAD CAPACITY FOR TRAILER, KG

Pressure (kPa)	Mixed											
	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	5040	4845	4620	4425	4230	4030	3810	3610	3390	3190	2995	2800
120	6570	6315	6025	5765	5510	5255	4965	4710	4415	4160	3905	3650
160	8100	7785	7425	7110	6795	6480	6120	5805	5445	5130	4815	4500
200	9000	8650	8250	7900	7550	7200	6800	6450	6050	5700	5350	5000
240	10440	10035	9570	9165	8760	8350	7890	7480	7020	6610	6205	5800
280	11700	11245	10725	10270	9815	9360	8840	8385	7865	7410	6955	6500
320	12780	12285	11715	11220	10720	10225	9655	9160	8590	8095	7595	7100
360	13950	13410	12790	12245	11705	11160	10540	10000	9380	8835	8295	7750
400	15300	14705	14025	13430	12835	12240	11560	10965	10285	9690	9095	8500

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
1118	295	839	222	688	182	351	773	1039	2291

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
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(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

# NOKIAN TYRES ELS 710/55R34 - T445470

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)
T445470	710/55R34	177D	SB	TL	DW24B	DW20B, DW23B	707	1641	748	4995	775	400	400	26

## LOAD CAPACITY FOR TRAILER, KG

Pressure (kPa)	Mixed											
	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	4375	4205	4010	3840	3670	3500	3305	3135	2940	2770	2600	2430
120	5670	5450	5200	4975	4755	4535	4285	4065	3810	3590	3370	3150
160	6975	6705	6395	6125	5850	5580	5270	5000	4690	4420	4145	3875
200	7650	7355	7015	6715	6420	6120	5780	5485	5145	4845	4550	4250
240	8775	8435	8045	7705	7360	7020	6630	6290	5900	5560	5215	4875
280	10080	9690	9240	8850	8455	8065	7615	7225	6775	6385	5990	5600
320	11070	10640	10150	9715	9285	8855	8365	7935	7440	7010	6580	6150
360	12060	11590	11055	10585	10115	9650	9110	8645	8105	7640	7170	6700
400	13140	12630	12045	11535	11025	10510	9930	9415	8835	8320	7810	7300

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
815	215	611	161	502	132	256	564	758	1671

## TUBES AND VALVES

<b>Tube product code</b> T55394	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

# NOKIAN TYRES ELS 800/50R34 - T445469

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)
T445469	800/50R34	181D	SB	TL	DW25B	DW23B, DW24B, DW28B	791	1639	741	4988	800	400	400	26

## LOAD CAPACITY FOR TRAILER, KG

Pressure (kPa)	Mixed											
	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	4905	4715	4495	4305	4115	3925	3705	3515	3295	3105	2915	2725
120	6210	5970	5695	5450	5210	4970	4690	4450	4175	3935	3690	3450
160	7650	7355	7015	6715	6420	6120	5780	5485	5145	4845	4550	4250
200	8550	8220	7840	7505	7175	6840	6460	6130	5750	5415	5085	4750
240	9810	9430	8995	8610	8230	7850	7410	7030	6595	6215	5830	5450
280	11070	10640	10150	9715	9285	8855	8365	7935	7440	7010	6580	6150
320	12060	11590	11055	10585	10115	9650	9110	8645	8105	7640	7170	6700
360	13500	12975	12375	11850	11325	10800	10200	9675	9075	8550	8025	7500
400	14850	14275	13615	13035	12460	11880	11220	10645	9985	9405	8830	8250

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
925	244	694	183	569	150	290	640	859	1894

## TUBES AND VALVES

<b>Tube product code</b> T55394	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

# NOKIAN TYRES ELS 800/60R34 - T445500

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)
T445500	800/60R34	186D	SB	TL	DW25B	DW24B, DW28B	799	1813	813	5542	875	400	400	30

## LOAD CAPACITY FOR TRAILER, KG

Pressure (kPa)	Mixed											
	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h	55 km/h	60 km/h	65 km/h
80	5670	5450	5200	4975	4755	4535	4285	4065	3810	3590	3370	3150
120	7425	7135	6805	6520	6230	5940	5610	5320	4990	4705	4415	4125
160	9000	8650	8250	7900	7550	7200	6800	6450	6050	5700	5350	5000
200	10080	9690	9240	8850	8455	8065	7615	7225	6775	6385	5990	5600
240	11700	11245	10725	10270	9815	9360	8840	8385	7865	7410	6955	6500
280	13140	12630	12045	11535	11025	10510	9930	9415	8835	8320	7810	7300
320	14400	13840	13200	12640	12080	11520	10880	10320	9680	9120	8560	8000
360	15750	15140	14440	13825	13215	12600	11900	11290	10590	9975	9365	8750
400	17100	16435	15675	15010	14345	13680	12920	12255	11495	10830	10165	9500

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
1205	318	904	239	742	196	378	833	1120	2469

## TUBES AND VALVES

<b>Tubeless valve</b> TR618A
---------------------------------

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.



# UNDERGROUND MINING

The world of mining tires is rough. Uneven surfaces with sharp edges require tires that offer extreme durability and high load-bearing capacity. Particularly for mining tires, we have developed the CCR (cut and crack resistant) rubber compound that enhances demanding transportation and mining tasks. The sturdy and stable tires for mine loaders, drill rigs and various other mining equipment guarantee a long service life.

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**TYRES**

## UNDERGROUND MINING TIRES

### DRILL RIGS AND OTHER MINING MACHINES



**279**  
**Nokian Tyres  
Armor Gard 2  
Mine**



**283**  
**Nokian Tyres  
Armor Gard  
MINE**



**287**  
**Nokian Tyres  
MINE KING E-4**

### UNDERGROUND LOADER



**293**  
**Nokian Tyres  
MINE KING  
L-5S**



**304**  
**Nokian Tyres  
MINE L-3S**

### WHEEL LOADER

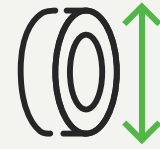


**308**  
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# NOKIAN TYRES ARMOR GARD 2 MINE

**STRONG TIRE FOR DRILL RIGS WITH MINING COMPOUND AND IMPROVED, WIDER TREAD**

- New, improved tread lowers the contact pressure and improves service life, providing excellent cut resistance.
- Stable, accurate driving response for predictable handling and a high load-bearing capacity.
- Groove depth indicator helps monitor your tire condition.



## AVAILABLE SIZES

- 9.00-20 - T445836
- 10.00-20 - T445770

# NOKIAN TYRES ARMOR GARD 2 MINE

## ALL SIZES

Product code	Size	LI/SS	Ply rating	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Min. dual spacing (mm)	Load capacity, kg					
															Speed (km/h)					
															0	1	5	10	20	25
T445836	9.00-20	162A5	16	TT	7.0	7.5	270	1040	479	3135	1000	1000	18.5	311	7175	6175	6175	6175	4750	4750
T445770	10.00-20	164A5	16	TT	7.5	8.0	285	1069	484	3209	900	900	21	334	7550	6500	6500	6500	5000	5000



# NOKIAN TYRES ARMOR GARD 2 MINE 9.00-20 - T445836

Product code	Size	LI/SS	Ply rating	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Min. dual spacing (mm)
T445836	9.00-20	162A5	16	TT	7.0	7.5	270	1040	479	3135	1000	1000	18.5	311

## LOAD CAPACITY FOR DRILL RIGS AND OTHER MINING MACHINES, KG

Pressure (kPa)	0 km/h	1 km/h	5 km/h	10 km/h	20 km/h	25 km/h
800	6295	5420	5420	5420	4170	4170
825	6410	5520	5520	5520	4245	4245
850	6520	5615	5615	5615	4320	4320
875	6635	5710	5710	5710	4395	4395
900	6745	5805	5805	5805	4465	4465
925	6855	5900	5900	5900	4540	4540
950	6960	5990	5990	5990	4610	4610
975	7065	6085	6085	6085	4680	4680
1000	7175	6175	6175	6175	4750	4750

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
82	22	62	16	51	13	26	57	77	170

## TUBES AND VALVES

Tube product code	Tube valve
T52520	TR175

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

# NOKIAN TYRES ARMOR GARD 2 MINE 10.00-20 - T445770

Product code	Size	LI/SS	Ply rating	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Min. dual spacing (mm)
T445770	10.00-20	164A5	16	TT	7.5	8.0	285	1069	484	3209	900	900	21	334

## LOAD CAPACITY FOR DRILL RIGS AND OTHER MINING MACHINES, KG

Pressure (kPa)	0 km/h	1 km/h	5 km/h	10 km/h	20 km/h	25 km/h
700	6520	5610	5610	5610	4315	4315
725	6655	5730	5730	5730	4405	4405
750	6785	5840	5840	5840	4495	4495
775	6920	5955	5955	5955	4580	4580
800	7045	6065	6065	6065	4665	4665
825	7175	6175	6175	6175	4750	4750
850	7300	6285	6285	6285	4835	4835
875	7425	6395	6395	6395	4920	4920
900	7550	6500	6500	6500	5000	5000

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
105	28	79	21	65	17	33	73	98	216

## TUBES AND VALVES

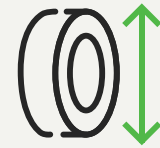
Tube product code	Tube valve
T52620	TR78

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

# 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 circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	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	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	378	10720	9230	9230	9230	7100	7100

# NOKIAN TYRES ARMOR GARD MINE 9.00-20 - T445562

Product code	Size	LI/SS	Ply rating	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Min. dual spacing (mm)
T445562	9.00-20	160A5	16	TT	7.0	7.5	278	1038	480	3123	1000	1000	20	311

## LOAD CAPACITY FOR DRILL RIGS AND OTHER MINING MACHINES, KG

Pressure (kPa)	0 km/h	1 km/h	5 km/h	10 km/h	20 km/h	25 km/h
800	5965	5135	5135	5135	3950	3950
825	6070	5225	5225	5225	4020	4020
850	6180	5320	5320	5320	4090	4090
875	6285	5410	5410	5410	4160	4160
900	6390	5500	5500	5500	4230	4230
925	6490	5590	5590	5590	4300	4300
950	6595	5675	5675	5675	4365	4365
975	6695	5765	5765	5765	4435	4435
1000	6795	5850	5850	5850	4500	4500

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
90	24	68	18	55	15	28	62	83	183

## TUBES AND VALVES

Tube product code	Tube valve
T52520	TR175

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

# NOKIAN TYRES ARMOR GARD MINE 12.00-20 - T445449

Product code	Size	LI/SS	Ply rating	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Min. dual spacing (mm)
T445449	12.00-20	176A5	20	TT	8.5	9.0	330	1140	521	3431	1000	1000	25	378

## LOAD CAPACITY FOR DRILL RIGS AND OTHER MINING MACHINES, KG

Pressure (kPa)	0 km/h	1 km/h	5 km/h	10 km/h	20 km/h	25 km/h
800	9410	8100	8100	8100	6230	6230
825	9580	8250	8250	8250	6345	6345
850	9750	8395	8395	8395	6455	6455
875	9915	8535	8535	8535	6565	6565
900	10080	8680	8680	8680	6675	6675
925	10245	8820	8820	8820	6785	6785
950	10405	8955	8955	8955	6890	6890
975	10565	9095	9095	9095	6995	6995
1000	10720	9230	9230	9230	7100	7100

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
145	38	109	29	89	24	45	100	134	295

## TUBES AND VALVES

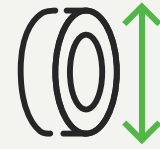
Tube product code	Tube valve
T52810	V3.02.16

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

# NOKIAN TYRES MINE KING E-4

## PURPOSE DESIGNED AND BUILT SPECIAL TIRE FOR DRILL RIGS AND UTILITY VEHICLES

- Strong carcass with a maximum operating pressure of 10 bars, giving a solid foundation for your drill rig.
- Deep grooves with a solid middle section for good puncture resistance and a long tire service life.
- Sharp shoulders and large contact area for better grip.



### AVAILABLE SIZES

- 12.00-20 - T445712
- 14.00-20 - T445617
- 14.00-24 - T445709

# NOKIAN TYRES MINE KING 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 circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Min. dual spacing (mm)	Load capacity, kg					
																Speed (km/h)					
																0	1	5	10	20	25
T445712	12.00-20	176A5	20	TT	8.5	9.0, 8.0	330	1147	520	3449	1000	1000	35	E-4	378	10720	9230	9230	9230	7100	7100
T445617	14.00-20	185A2	20	TT	10.0	9.0	372	1225	560	3669	1000	1000	40	E-4	450	12025	10545	9250	8050	7770	7400
T445709	14.00-24	188A2	28	TL	10.00WA	10.00VA	383	1391	631	4153	925	1000	46	E-4	450	13000	11400	10000	8700	8400	8000



# NOKIAN TYRES MINE KING E-4 12.00-20 - T445712

Product code	Size	LI/SS	Ply rating	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Min. dual spacing (mm)
T445712	12.00-20	176A5	20	TT	8.5	9.0, 8.0	330	1147	520	3449	1000	1000	35	E-4	378

## LOAD CAPACITY FOR DRILL RIGS AND OTHER MINING MACHINES, KG

Pressure (kPa)	0 km/h	1 km/h	5 km/h	10 km/h	20 km/h	25 km/h
700	8700	7490	7490	7490	5765	5765
725	8880	7645	7645	7645	5880	5880
750	9060	7800	7800	7800	6000	6000
775	9235	7950	7950	7950	6115	6115
800	9410	8100	8100	8100	6230	6230
825	9580	8250	8250	8250	6345	6345
850	9750	8395	8395	8395	6455	6455
875	9915	8535	8535	8535	6565	6565
900	10080	8680	8680	8680	6675	6675
925	10245	8820	8820	8820	6785	6785
950	10405	8955	8955	8955	6890	6890
975	10565	9095	9095	9095	6995	6995
1000	10720	9230	9230	9230	7100	7100

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
130	34	98	26	80	21	41	90	121	267

## TUBES AND VALVES

Tube product code	Tube valve
T52810	V3.02.16

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

# NOKIAN TYRES MINE KING E-4 14.00-20 - T445617

Product code	Size	LI/SS	Ply rating	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Min. dual spacing (mm)
T445617	14.00-20	185A2	20	TT	10.0	9.0	372	1225	560	3669	1000	1000	40	E-4	450

## LOAD CAPACITY FOR DRILL RIGS AND OTHER MINING MACHINES, KG

Pressure (kPa)	0 km/h	1 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h
700	12015	9760	8560	7510	6530	6305	6005
725	12260	9965	8735	7665	6665	6440	6130
750	12510	10160	8910	7815	6800	6565	6255
775	12750	10360	9085	7970	6935	6695	6375
800	12990	10555	9255	8120	7065	6820	6495
825	13225	10745	9425	8265	7190	6945	6610
850	13460	10935	9590	8410	7320	7065	6730
875	13690	11120	9755	8555	7445	7185	6845
900	13915	11305	9915	8695	7565	7305	6960
925	14140	11490	10075	8840	7690	7425	7070
950	14360	11670	10235	8975	7810	7540	7180
975	14580	11850	10390	9115	7930	7655	7290
1000	14800	12025	10545	9250	8050	7770	7400

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
158	42	119	31	97	26	50	109	147	324

## TUBES AND VALVES

Tube product code	Tube valve
T52920	V3-02-19

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

# NOKIAN TYRES MINE KING E-4 14.00-24 - T445709

Product code	Size	LI/SS	Ply rating	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Min. dual spacing (mm)
T445709	14.00-24	188A2	28	TL	10.00WA	10.00VA	383	1391	631	4153	925	1000	46	E-4	450

## LOAD CAPACITY FOR DRILL RIGS AND OTHER MINING MACHINES, KG

Pressure (kPa)	0 km/h	1 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h
625	12720	10335	9065	7950	6915	6680	6360
650	13015	10575	9275	8135	7080	6835	6510
675	13305	10810	9480	8315	7235	6985	6655
700	13595	11045	9685	8495	7390	7135	6795
725	13875	11275	9885	8670	7545	7285	6935
750	14155	11500	10085	8845	7695	7430	7075
775	14425	11720	10280	9015	7845	7575	7215
800	14695	11940	10470	9185	7990	7715	7350
825	14965	12160	10660	9355	8135	7855	7480
850	15230	12375	10850	9515	8280	7995	7615
875	15490	12585	11035	9680	8420	8130	7745
900	15745	12795	11220	9840	8560	8265	7875
925	16000	13000	11400	10000	8700	8400	8000

### WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
232	61	174	46	143	38	73	160	216	476

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

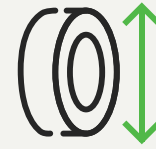
### TUBES AND VALVES

<b>Tube product code</b> T55767	<b>Tube valve</b> TR1175A
<b>Tubeless valve</b> TR650	

# NOKIAN TYRES MINE KING L-5S

## FOR EXTREME UNDERGROUND LOADING APPLICATIONS

- More strengthening layers to ensure tire safety in demanding applications.
- High load capacity, enabling use in heavier, more effective machines.
- Cut and crack resistant tread provides a long service life.



## AVAILABLE SIZES

- 12.00-20 - T445544
- 17.5-25 - T445540
- 17.5-25 - T445580
- 18.00-25 - T445545
- 26.5-25 - T445546
- 29.5-29 - T445547

# NOKIAN TYRES MINE KING L-5S

## ALL SIZES

Product code	Size	LI/SS	Ply rating	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Min. dual spacing (mm)	Load capacity, kg			
																Speed (km/h)			
																0	1	5	10
T445544	12.00-20	173A2	20	TT	8.5	9.0	342	1179	550	3582	850	1000	36	L-5S	378	10400	8450	7410	6500
T445540	17.5-25	184A2	24	TL	14.00/1.5	14.00/1.3	445	1400	661	4291	675	800	66	L-5S	534	14400	11700	10260	9000
T445580	17.5-25	188A2	34	TL	14.00/1.5	14.00/1.3	454	1416	663	4307	800	1000	66	L-5S	534	16000	13000	11400	10000
T445545	18.00-25	202A2	32	TL	13.00/2.5	15.00/2.5, 13.00/2.5 IF	526	1675	772	5120	750	800	79	L-5S	598	24000	19500	17100	15000
T445546	26.5-25	209A2	36	TL	22.00/3.0	22.00/3.0 IF	683	1791	829	5504	625	800	90	L-5S	808	29600	24050	21090	18500
T445547	29.5-29	218A2	40	TL	25.00/3.5	24.00/3.5	767	2020	925	6145	625	800	98	L-5S	900	37760	30680	26905	23600

# NOKIAN TYRES MINE KING L-5S 12.00-20 - T445544

Product code	Size	LI/SS	Ply rating	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Min. dual spacing (mm)
T445544	12.00-20	173A2	20	TT	8.5	9.0	342	1179	550	3582	850	1000	36	L-5S	378

## LOAD CAPACITY FOR UNDERGROUND LOADER, KG

Pressure (kPa)	0 km/h	1 km/h	5 km/h	10 km/h
550	8060	6550	5745	5040
575	8275	6725	5895	5170
600	8485	6890	6045	5300
625	8690	7060	6190	5430
650	8890	7225	6335	5555
675	9090	7385	6475	5680
700	9285	7545	6615	5800
725	9475	7700	6750	5920
750	9665	7855	6885	6040
775	9855	8005	7020	6160
800	10040	8155	7150	6275
825	10220	8305	7280	6385
850	10400	8450	7410	6500

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
135	36	101	27	83	22	42	93	125	276

## TUBES AND VALVES

Tube product code	Tube valve
T52810	V3.02.16

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

# NOKIAN TYRES MINE KING L-5S 17.5-25 - T445540

Product code	Size	LI/SS	Ply rating	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Min. dual spacing (mm)
T445540	17.5-25	184A2	24	TL	14.00/1.5	14.00/1.3	445	1400	661	4291	675	800	66	L-5S	534

## LOAD CAPACITY FOR UNDERGROUND LOADER, KG

Pressure (kPa)	0 km/h	1 km/h	5 km/h	10 km/h
375	10210	8295	7275	6380
400	10605	8615	7555	6625
425	10985	8925	7825	6865
450	11360	9230	8095	7100
475	11725	9525	8355	7330
500	12080	9815	8610	7550
525	12430	10100	8855	7770
550	12775	10380	9100	7985
575	13110	10650	9340	8195
600	13440	10920	9575	8400
625	13765	11185	9810	8605
650	14085	11445	10035	8805
675	14400	11700	10260	9000



### WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
				Water		Salt			
Litres	Gallons	Litres	Gallons	Litres	Gallons	kg	lbs	kg	lbs
260	69	195	52	160	42	82	180	242	534

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

### TUBES AND VALVES

<b>Tube product code</b> T55867	<b>Tube valve</b> TRJ1175
<b>Tubeless valve</b> TR650	

# NOKIAN TYRES MINE KING L-5S 17.5-25 - T445580

Product code	Size	LI/SS	Ply rating	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Min. dual spacing (mm)
T445580	17.5-25	188A2	34	TL	14.00/1.5	14.00/1.3	454	1416	663	4307	800	1000	66	L-5S	534

## LOAD CAPACITY FOR UNDERGROUND LOADER, KG

Pressure (kPa)	0 km/h	1 km/h	5 km/h	10 km/h
600	13520	10985	9635	8450
625	13850	11250	9865	8655
650	14170	11515	10095	8855
675	14485	11770	10320	9055
700	14800	12025	10545	9250
725	15105	12275	10760	9440
750	15405	12520	10980	9630
775	15705	12760	11190	9815
800	16000	13000	11400	10000

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
260	69	195	52	160	42	82	180	242	534

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tube product code</b> T55867	<b>Tube valve</b> TRJ1175
<b>Tubeless valve</b> TR650	

# NOKIAN TYRES MINE KING L-5S 18.00-25 - T445545

Product code	Size	LI/SS	Ply rating	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Min. dual spacing (mm)
T445545	18.00-25	202A2	32	TL	13.00/2.5	15.00/2.5, 13.00/2.5 IF	526	1675	772	5120	750	800	79	L-5S	598

## LOAD CAPACITY FOR UNDERGROUND LOADER, KG

Pressure (kPa)	0 km/h	1 km/h	5 km/h	10 km/h
450	17800	14465	12685	11125
475	18370	14930	13090	11485
500	18930	15380	13490	11835
525	19480	15830	13880	12175
550	20020	16265	14265	12510
575	20545	16695	14640	12840
600	21065	17115	15005	13165
625	21570	17525	15370	13480
650	22075	17935	15725	13795
675	22565	18335	16080	14105
700	23050	18730	16425	14405
725	23530	19115	16765	14705
750	24000	19500	17100	15000

### WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
				Water		Salt			
Litres	Gallons	Litres	Gallons	Litres	Gallons	kg	lbs	kg	lbs
505	133	379	100	311	82	158	349	469	1034

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

### TUBES AND VALVES

<b>Tube product code</b> T55831	<b>Tube valve</b> TRJ1175
<b>Tubeless valve</b> TR650	

# NOKIAN TYRES MINE KING L-5S 26.5-25 - T445546

Product code	Size	LI/SS	Ply rating	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Min. dual spacing (mm)
T445546	26.5-25	209A2	36	TL	22.00/3.0	22.00/3.0 IF	683	1791	829	5504	625	800	90	L-5S	808

## LOAD CAPACITY FOR UNDERGROUND LOADER, KG

Pressure (kPa)	0 km/h	1 km/h	5 km/h	10 km/h
300	19265	15655	13730	12040
325	20190	16405	14385	12620
350	21085	17130	15025	13180
375	21955	17835	15640	13720
400	22800	18525	16245	14250
425	23620	19195	16830	14765
450	24425	19845	17405	15265
475	25210	20485	17960	15755
500	25980	21105	18510	16235
525	26730	21720	19045	16705
550	27465	22315	19570	17165
575	28190	22905	20085	17620
600	28900	23480	20590	18065
625	29600	24050	21090	18500

### WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
				Water		Salt			
Litres	Gallons	Litres	Gallons	Litres	Gallons	kg	lbs	kg	lbs
745	197	559	148	458	121	234	515	692	1526

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

### TUBES AND VALVES

<b>Tubeless valve</b> TR650
--------------------------------

# NOKIAN TYRES MINE KING L-5S 29.5-29 - T445547

Product code	Size	LI/SS	Ply rating	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Min. dual spacing (mm)
T445547	29.5-29	218A2	40	TL	25.00/3.5	24.00/3.5	767	2020	925	6145	625	800	98	L-5S	900

## LOAD CAPACITY FOR UNDERGROUND LOADER, KG

Pressure (kPa)	0 km/h	1 km/h	5 km/h	10 km/h
425	30135	24485	21470	18835
450	31160	25315	22200	19475
475	32160	26130	22915	20100
500	33140	26925	23610	20710
525	34100	27705	24295	21310
550	35040	28470	24965	21900
575	35960	29220	25625	22475
600	36870	29955	26270	23045
625	37760	30680	26905	23600

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
991	262	743	196	610	161	311	685	921	2030

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

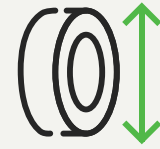
## TUBES AND VALVES

<b>Tubeless valve</b> TR650
--------------------------------

# NOKIAN TYRES MINE L-3S

THE FIRST UNDERGROUND LOADER TIRE  
THAT IS READY FOR PROTECTIVE  
CHAINS

- Strong, stable tire for extreme conditions.
- Supports the chains in an optimal way and can be set instantly – no modification is needed.
- With chains compatible with the chainless L-5S tires.



## AVAILABLE SIZES

- 26.5-25 - T445522



# NOKIAN TYRES MINE L-3S

## ALL SIZES

Product code	Size	LI/SS	Ply rating	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Min. dual spacing (mm)	Load capacity, kg			
																Speed (km/h)			
																0	1	5	10
T445522	26.5-25	209A2	36	TL	22.00/3.0	22.00/3.0 IF	660	1706	775	5136	625	800	42	L-3S	808	29600	24050	21090	18500

# NOKIAN TYRES MINE L-3S 26.5-25 - T445522

Product code	Size	LI/SS	Ply rating	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Min. dual spacing (mm)
T445522	26.5-25	209A2	36	TL	22.00/3.0	22.00/3.0 IF	660	1706	775	5136	625	800	42	L-3S	808

## LOAD CAPACITY FOR UNDERGROUND LOADER, KG

Pressure (kPa)	0 km/h	1 km/h	5 km/h	10 km/h
300	19265	15655	13730	12040
325	20190	16405	14385	12620
350	21085	17130	15025	13180
375	21955	17835	15640	13720
400	22800	18525	16245	14250
425	23620	19195	16830	14765
450	24425	19845	17405	15265
475	25210	20485	17960	15755
500	25980	21105	18510	16235
525	26730	21720	19045	16705
550	27465	22315	19570	17165
575	28190	22905	20085	17620
600	28900	23480	20590	18065
625	29600	24050	21090	18500

## WATER AND SALT BALLASTING

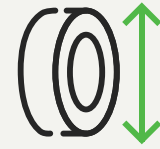
Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
				Water		Salt			
Litres	Gallons	Litres	Gallons	Litres	Gallons	kg	lbs	kg	lbs
745	197	559	148	458	121	234	515	692	1526

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

# 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

- 26.5R25 - T845483
- 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 circumference (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
T845483	26.5R25	209A2 (193B)	TL	22.00/3.0	22.00/3.0 IF	682	1798	769	5353	575	700	55	E-4	808	15540	14800	14245	13690	12950	11655
T845482	29.5R25	216A2 (200B)	TL	25.00/3.5	25.00/3.5 IF	768	1921	817	5749	575	700	60	E-4	900	18815	17920	17250	16575	15680	14110

# NOKIAN TYRES NORDMAN MINE E-4 26.5R25 - T845483

Product code	Size	LI/SS	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Min. dual spacing (mm)
T845483	26.5R25	209A2 (193B)	TL	22.00/3.0	22.00/3.0 IF	682	1798	769	5353	575	700	55	E-4	808

## LOAD CAPACITY FOR WHEEL LOADER, KG

Pressure (kPa)	0 km/h	1 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	50 km/h
400	22545	18320	16065	14090	12260	11835	11275	10850	10430	9865	8880
425	23595	19170	16810	14745	12830	12390	11800	11355	10915	10325	9290
450	24630	20010	17550	15395	13390	12930	12315	11855	11390	10775	9700
500	26655	21655	18990	16660	14495	13995	13325	12825	12330	11660	10495
525	27650	22465	19700	17280	15035	14515	13825	13305	12785	12095	10885
550	28630	23260	20400	17895	15565	15030	14315	13780	13240	12525	11275
575	29600	24050	21090	18500	16095	15540	14800	14245	13690	12950	11655

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
896	237	672	178	551	146	281	620	832	1834

## TUBES AND VALVES

<b>Tubeless valve</b> TR650
--------------------------------

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

# NOKIAN TYRES NORDMAN MINE E-4 29.5R25 - T845482

Product code	Size	LI/SS	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Min. dual spacing (mm)
T845482	29.5R25	216A2 (200B)	TL	25.00/3.5	25.00/3.5 IF	768	1921	817	5749	575	700	60	E-4	900

## LOAD CAPACITY FOR WHEEL LOADER, KG

Pressure (kPa)	0 km/h	1 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	50 km/h
400	27300	22180	19450	17060	14845	14330	13650	13140	12625	11945	10750
425	28570	23215	20355	17855	15535	15000	14285	13750	13215	12500	11250
450	29820	24230	21250	18640	16215	15655	14910	14350	13790	13045	11740
500	32275	26220	22995	20170	17550	16945	16135	15530	14925	14120	12710
525	33475	27200	23850	20925	18205	17575	16740	16110	15485	14645	13180
550	34665	28165	24700	21665	18850	18200	17330	16680	16030	15165	13650
575	35840	29120	25535	22400	19490	18815	17920	17250	16575	15680	14110

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
Litres	Gallons	Litres	Gallons	Litres	Gallons	kg	lbs	kg	lbs
1196	316	897	237	736	194	375	827	1111	2449

## TUBES AND VALVES

<b>Tubeless valve</b> TR650
--------------------------------

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.



# — PORTS AND TERMINALS

The relentless lifting, moving and transporting of heavy loads, requires besides high load bearing capacity absolute precision and stability from the tires. The much praised wear resistance of our container and material handling tires is based on thorough material and structure development.

**nokian<sup>®</sup>**  
**TYRES**



## PORTS AND TERMINALS TIRES

### REACH STACKER



**314**  
Nokian Tyres  
HTS G2 E-4



**320**  
Nokian Tyres  
HTS G2 L-4S

### WHEELED EXCAVATOR



**337**  
Nokian Tyres  
Armor Gard 2

### REACH STACKER LOAD AXLE USE



**324**  
Nokian Tyres  
HTS G2 L-5S

### FORK LIFT



**327**  
Nokian Tyres  
Armor Gard

### RTG



**330**  
Nokian Tyres  
RTG

### TERMINAL TRACTOR

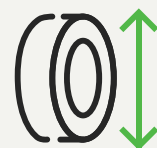


**334**  
Nokian Tyres  
HTS Tugger

# NOKIAN TYRES HTS G2 E-4

## KEEP THE GOODS MOVING – EFFICIENTLY AND ECONOMICALLY

- Supported blocks with chamfered edges improve tire cooling and turning properties.
- Bias carcass structure improves the tire stability and enables effective loading operations.
- Harbour-specific tread compound enables excellent service life.



## AVAILABLE SIZES

- 14.00-24 - T445710
- 16.00-25 - T445711
- 18.00-25 - T445637
- 18.00-33 - T445662

# NOKIAN TYRES HTS G2 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 circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Min. dual spacing (mm)	Load capacity for Load wheel, kg					
																Speed (km/h)					
																0	1	5	10	20	25
T445710	14.00-24	188A5	28	TL	10.00WA	10.00VA	390	1397	640	4197	1000	1000	48	E-4	450	15000	13000	13000	13000	13000	13000
T445711	16.00-25	199A5	36	TL	11.25/2.0	11.25/2.0 IF, 13.00/2.0	453	1537	694	4606	1000	1000	57	E-4	518	20400	17680	17680	17680	17680	17680
T445637	18.00-25	207A5	40	TL	13.00/2.5	13.00/2.5 IF, 15.00/2.5	538	1667	765	5100	1000	1000	58	E-4	598	26250	22750	22750	22750	22750	22750
T445662	18.00-33	214A5	40	TL	13.00/2.5	13.00/2.5 IF	512	1866	849	5649	1000	1000	70	E-4	598	31800	27560	27560	27560	27560	27560

# NOKIAN TYRES HTS G2 E-4 14.00-24 - T445710

Product code	Size	LI/SS	Ply rating	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Min. dual spacing (mm)
T445710	14.00-24	188A5	28	TL	10.00WA	10.00VA	390	1397	640	4197	1000	1000	48	E-4	450

## LOAD CAPACITY FOR REACH STACKER, KG

Pressure (kPa)	Load wheel						Steer wheel					
	0 km/h	1 km/h	5 km/h	10 km/h	20 km/h	25 km/h	0 km/h	1 km/h	5 km/h	10 km/h	20 km/h	25 km/h
1000	15000	13000	13000	13000	13000	13000	12000	10500	10500	10500	10000	10000

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
				Water		Salt			
Litres	Gallons	Litres	Gallons	Litres	Gallons	kg	lbs	kg	lbs
232	61	174	46	143	38	73	160	216	476

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tube product code</b> T55767	<b>Tube valve</b> TR1175A
<b>Tubeless valve</b> TR650	

## STUDDABLE

<b>Studdable</b> Yes
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# NOKIAN TYRES HTS G2 E-4 16.00-25 - T445711

Product code	Size	LI/SS	Ply rating	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Min. dual spacing (mm)
T445711	16.00-25	199A5	36	TL	11.25/2.0	11.25/2.0 IF, 13.00/2.0	453	1537	694	4606	1000	1000	57	E-4	518

## LOAD CAPACITY FOR REACH STACKER, KG

Pressure (kPa)	Load wheel						Steer wheel					
	0 km/h	1 km/h	5 km/h	10 km/h	20 km/h	25 km/h	0 km/h	1 km/h	5 km/h	10 km/h	20 km/h	25 km/h
1000	20400	17680	17680	17680	17680	17680	16320	14280	14280	14280	13600	13600

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
314	83	236	62	193	51	99	217	292	644

(CaCl2, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tube product code</b> T55810	<b>Tube valve</b> TRJ1175
<b>Tubeless valve</b> TR650	

## STUDDABLE

<b>Studdable</b> Yes
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# NOKIAN TYRES HTS G2 E-4 18.00-25 - T445637

Product code	Size	LI/SS	Ply rating	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Min. dual spacing (mm)
T445637	18.00-25	207A5	40	TL	13.00/2.5	13.00/2.5 IF, 15.00/2.5	538	1667	765	5100	1000	1000	58	E-4	598

## LOAD CAPACITY FOR REACH STACKER, KG

Pressure (kPa)	Load wheel						Steer wheel					
	0 km/h	1 km/h	5 km/h	10 km/h	20 km/h	25 km/h	0 km/h	1 km/h	5 km/h	10 km/h	20 km/h	25 km/h
1000	26250	22750	22750	22750	22750	22750	21000	18375	18375	18375	17500	17500

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
470	124	353	93	289	76	147	325	436	961

(CaCl2, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tube product code</b> T55831	<b>Tube valve</b> TR J1175
<b>Tubeless valve</b> TR650	

## STUDDABLE

<b>Studdable</b> Yes
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# NOKIAN TYRES HTS G2 E-4 18.00-33 - T445662

Product code	Size	LI/SS	Ply rating	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Min. dual spacing (mm)
T445662	18.00-33	214A5	40	TL	13.00/2.5	13.00/2.5 IF	512	1866	849	5649	1000	1000	70	E-4	598

## LOAD CAPACITY FOR REACH STACKER, KG

Pressure (kPa)	Load wheel						Steer wheel					
	0 km/h	1 km/h	5 km/h	10 km/h	20 km/h	25 km/h	0 km/h	1 km/h	5 km/h	10 km/h	20 km/h	25 km/h
1000	31800	27560	27560	27560	27560	27560	25440	22260	22260	22260	21200	21200

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
520	137	390	103	320	85	163	360	483	1065

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

Tubeless valve  
TR650

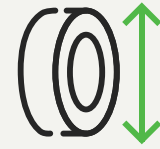
## STUDDABLE

Studdable  
Yes

# NOKIAN TYRES HTS G2 L-4S

## HARD-WEARING REACH STACKER TIRE WITH SLICK, SMOOTH TREAD

- Deep, long-lasting smooth tread for extensive tire service life and puncture resistance.
- Bias carcass structure improves the tire stability and enables effective loading operations.
- Harbour-specific tread compound enables excellent service life.



### AVAILABLE SIZES

- 18.00-25 - T445638
- 18.00-33 - T445663



# NOKIAN TYRES HTS G2 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 circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Min. dual spacing (mm)	Load capacity for Load wheel, kg					
																Speed (km/h)					
																0	1	5	10	20	25
T445638	18.00-25	207A5	40	TL	13.00/2.5	13.00/2.5 IF, 15.00/2.5	538	1667	770	5000	1000	1000	59	L-4S	598	26250	22750	22750	22750	22750	22750
T445663	18.00-33	214A5	40	TL	13.00/2.5	13.00/2.5 IF	519	1860	849	5667	1000	1000	60	L-4S	598	31800	27560	27560	27560	27560	27560

# NOKIAN TYRES HTS G2 L-4S 18.00-25 - T445638

Product code	Size	LI/SS	Ply rating	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Min. dual spacing (mm)
T445638	18.00-25	207A5	40	TL	13.00/2.5	13.00/2.5 IF, 15.00/2.5	538	1667	770	5000	1000	1000	59	L-4S	598

## LOAD CAPACITY FOR REACH STACKER, KG

Pressure (kPa)	Load wheel						Steer wheel					
	0 km/h	1 km/h	5 km/h	10 km/h	20 km/h	25 km/h	0 km/h	1 km/h	5 km/h	10 km/h	20 km/h	25 km/h
1000	26250	22750	22750	22750	22750	22750	21000	18375	18375	18375	17500	17500

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
470	124	353	93	289	76	147	325	436	961

(CaCl2, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tube product code</b> T55831	<b>Tube valve</b> TR J1175
<b>Tubeless valve</b> TR650	

## STUDDABLE

<b>Studdable</b> Yes
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# NOKIAN TYRES HTS G2 L-4S 18.00-33 - T445663

Product code	Size	LI/SS	Ply rating	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Min. dual spacing (mm)
T445663	18.00-33	214A5	40	TL	13.00/2.5	13.00/2.5 IF	519	1860	849	5667	1000	1000	60	L-4S	598

## LOAD CAPACITY FOR REACH STACKER, KG

Pressure (kPa)	Load wheel						Steer wheel					
	0 km/h	1 km/h	5 km/h	10 km/h	20 km/h	25 km/h	0 km/h	1 km/h	5 km/h	10 km/h	20 km/h	25 km/h
1000	31800	27560	27560	27560	27560	27560	25440	22260	22260	22260	21200	21200

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
520	137	390	103	320	85	163	360	483	1065

## TUBES AND VALVES

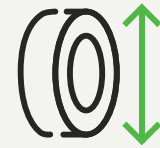
<b>Tubeless valve</b> TR650
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(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

# NOKIAN TYRES HTS G2 L-5S

**LONG-LASTING FRONT TIRE FOR REACH  
STACKERS – THE SMOOTH, EXTRA-DEEP  
TREAD OFFERS MORE WORKING HOURS**

- Extra-deep, long-lasting smooth tread increases tread durability and puncture resistance.
- Bias carcass structure improves the tire stability and enables effective loading operations.
- Harbour-specific tread compound enables excellent service life.



## AVAILABLE SIZES

- 18.00-25 - T445805

# NOKIAN TYRES HTS G2 L-5S

## ALL SIZES

Product code	Size	LI/SS	Ply rating	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Min. dual spacing (mm)	Load capacity for Load wheel, kg					
																Speed (km/h)					
																0	1	5	10	20	25
T445805	18.00-25	207A5	40	TL	13.00/2.5	13.00/2.5 IF, 15.00/2.5	524	1669	745	5032	1000	1000	79	L-5S	598	26250	22750	22750	22750	22750	22750

# NOKIAN TYRES HTS G2 L-5S 18.00-25 - T445805

Product code	Size	LI/SS	Ply rating	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Min. dual spacing (mm)
T445805	18.00-25	207A5	40	TL	13.00/2.5	13.00/2.5 IF, 15.00/2.5	524	1669	745	5032	1000	1000	79	L-5S	598

## LOAD CAPACITY FOR REACH STACKER LOAD AXLE USE, KG

Pressure (kPa)	Load wheel					
	0 km/h	1 km/h	5 km/h	10 km/h	20 km/h	25 km/h
1000	26250	22750	22750	22750	22750	22750

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
				Water		Salt			
Litres	Gallons	Litres	Gallons	Litres	Gallons	kg	lbs	kg	lbs
405	107	304	80	249	66	127	280	376	829

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tube product code</b> T55831	<b>Tube valve</b> TR J1175
<b>Tubeless valve</b> TR650	

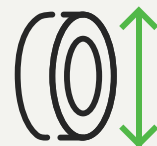
## STUDDABLE

<b>Studdable</b> Yes
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# NOKIAN TYRES ARMOR GARD

## LONG SERVICE LIFE FOR MATERIAL HANDLING MACHINES AND LOADERS

- Strong tire carcass enables precise steering and stability.
- Special rubber compound optimized for harbor use gives an excellent service life.
- Sturdy structure enables long service life as well as great retreading properties.



## AVAILABLE SIZES

- 12.00-20 - T445459





# NOKIAN TYRES ARMOR GARD 12.00-20 - T445459

Product code	Size	LI/SS	Ply rating	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Min. dual spacing (mm)
T445459	12.00-20	176A5 (176A5)	20	TT	8.5	9.0	329	1149	521	3431	1000	1000	25.5	E-2	378

## LOAD CAPACITY FOR FORK LIFT, KG

Pressure (kPa)	Load wheel						Steer wheel					
	0 km/h	1 km/h	5 km/h	10 km/h	20 km/h	25 km/h	0 km/h	1 km/h	5 km/h	10 km/h	20 km/h	25 km/h
800	9410	8100	8100	8100	8100	8100	7475	6545	6545	6545	6230	6230
825	9580	8250	8250	8250	8250	8250	7615	6660	6660	6660	6345	6345
850	9750	8395	8395	8395	8395	8395	7745	6780	6780	6780	6455	6455
875	9915	8535	8535	8535	8535	8535	7880	6895	6895	6895	6565	6565
900	10080	8680	8680	8680	8680	8680	8010	7010	7010	7010	6675	6675
925	10245	8820	8820	8820	8820	8820	8140	7125	7125	7125	6785	6785
950	10405	8955	8955	8955	8955	8955	8270	7235	7235	7235	6890	6890
975	10565	9095	9095	9095	9095	9095	8395	7345	7345	7345	6995	6995
1000	10720	9230	9230	9230	9230	9230	8520	7455	7455	7455	7100	7100

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
145	38	109	29	89	24	45	100	134	295

## TUBES AND VALVES

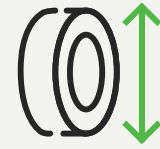
<b>Tube product code</b> T52810	<b>Tube valve</b> V3.02.16
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(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

# 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

- 14.00-24 - T445471
- 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 circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Min. dual spacing (mm)	Load capacity, kg				
																Speed (km/h)				
																0	5	10	20	25
T445471	14.00-24	186A5	28	TL	10.00W	10.00WA, 10.00VA	392	1363	629	4147	1000	1000	23	E-2	450	14250	12350	12350	12350	12350
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	598	26250	22750	22750	22750	22750

# NOKIAN TYRES RTG 14.00-24 - T445471

Product code	Size	LI/SS	Ply rating	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Min. dual spacing (mm)
T445471	14.00-24	186A5	28	TL	10.00W	10.00WA, 10.00VA	392	1363	629	4147	1000	1000	23	E-2	450

## LOAD CAPACITY FOR RTG, KG

Pressure (kPa)	0 km/h	5 km/h	10 km/h	20 km/h	25 km/h
1000	14250	12350	12350	12350	12350

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
225	59	169	45	138	37	71	156	209	461

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tube product code</b> T55767	<b>Tube valve</b> TR1175A
<b>Tubeless valve</b> TR650	

# NOKIAN TYRES RTG 18.00-25 - T445468

Product code	Size	LI/SS	Ply rating	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Min. dual spacing (mm)
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	598

## LOAD CAPACITY FOR RTG, KG

Pressure (kPa)	0 km/h	5 km/h	10 km/h	20 km/h	25 km/h
1000	26250	22750	22750	22750	22750

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
470	124	353	93	289	76	147	325	436	961

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

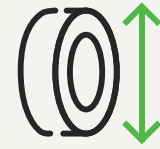
## TUBES AND VALVES

<b>Tube product code</b> T55831	<b>Tube valve</b> TR J1175
<b>Tubeless valve</b> TR650	

# NOKIAN TYRES HTS TUGGER

## MASSIVE LOAD CAPACITY FOR TERMINAL TRACTORS

- Sturdy multi-layer structure enables exceptional load-bearing capacity.
- Optimized for predictable handling.
- Designed to be as low as possible without compromising other qualities, making it ideal for terminal tractor use.



## AVAILABLE SIZES

- 315/60R22.5 - T445221

# NOKIAN TYRES HTS TUGGER

## ALL SIZES

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Min. dual spacing (mm)	Load capacity, kg					
																Speed (km/h)					
																1	5	10	20	25	35
T445221	315/60R22.5	174A5	SB	TL	9.00	9.75	302	948	425	2890	1000	1000	21	IND-3	376	8710	8710	8710	7540	7540	6700

# NOKIAN TYRES HTS TUGGER 315/60R22.5 - T445221

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Min. dual spacing (mm)
T445221	315/60R22.5	174A5	SB	TL	9.00	9.75	302	948	425	2890	1000	1000	21	IND-3	376

## LOAD CAPACITY FOR TERMINAL TRACTOR, KG

Pressure (kPa)	0 km/h	1 km/h	5 km/h	10 km/h	20 km/h	25 km/h	35 km/h
900	8050	8050	8050	8050	6965	6965	6190
925	8215	8215	8215	8215	7110	7110	6320
950	8380	8380	8380	8380	7255	7255	6445
975	8545	8545	8545	8545	7395	7395	6575
1000	8710	8710	8710	8710	7540	7540	6700

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
86	23	65	17	53	14	27	59	80	176

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

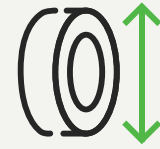
<p><b>Tubeless valve</b> 155MS</p>
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# NOKIAN TYRES ARMOR GARD 2

## PREMIUM STABILITY FOR URBAN EXCAVATION

- Strong tire carcass enables precise steering and stability by absorbing shocks and swings.
- Long service life due to wider, improved tread pattern.
- The sharp shoulders and straight sidewalls prevent sidewall damages.



## AVAILABLE SIZES

- 10.00-20 - T445649
- 11.00-20 - T445650

# NOKIAN TYRES ARMOR GARD 2

## ALL SIZES

Product code	Size	LI/SS	Ply rating	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Min. dual spacing (mm)	Load capacity, kg					
															Speed (km/h)					
															25	30	35	40	45	50
T445649	10.00-20	148B (164A5)	16	TT	7.5	8.0	283	1066	500	3173	750	900	21	334	4000	3845	3685	3495	3340	3150
T445650	11.00-20	151B (170A5)	16	TT	8.0	8.5	306	1106	518	3361	750	900	23	352	4380	4210	4035	3830	3655	3450

# NOKIAN TYRES ARMOR GARD 2 10.00-20 - T445649

Product code	Size	LI/SS	Ply rating	TL/ TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Min. dual spacing (mm)
T445649	10.00-20	148B (164A5)	16	TT	7.5	8.0	283	1066	500	3173	750	900	21	334

## LOAD CAPACITY FOR WHEELED EXCAVATOR, KG

Pressure (kPa)	0 km/h	1 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h
550	6340	5140	4520	3970	3445	3320	3170	3045	2920	2770	2645	2495
575	6555	5315	4670	4105	3560	3435	3280	3150	3020	2865	2735	2580
600	6770	5490	4825	4235	3675	3545	3385	3250	3120	2960	2825	2665
625	6980	5660	4975	4370	3790	3655	3490	3350	3215	3050	2910	2745
650	7185	5830	5120	4500	3905	3765	3595	3450	3310	3140	3000	2830
675	7395	5995	5270	4630	4015	3870	3695	3550	3405	3230	3085	2910
700	7600	6160	5415	4755	4130	3980	3800	3650	3500	3320	3170	2990
725	7800	6325	5560	4885	4240	4085	3900	3745	3595	3410	3255	3070
750	8000	6490	5700	5010	4345	4190	4000	3845	3685	3495	3340	3150

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
105	28	79	21	65	17	33	73	98	216

## TUBES AND VALVES

Tube product code	Tube valve
T52620	TR78

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

# NOKIAN TYRES ARMOR GARD 2 11.00-20 - T445650

Product code	Size	LI/SS	Ply rating	TL/ TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Min. dual spacing (mm)
T445650	11.00-20	151B (170A5)	16	TT	8.0	8.5	306	1106	518	3361	750	900	23	352

## LOAD CAPACITY FOR WHEELED EXCAVATOR, KG

Pressure (kPa)	0 km/h	1 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h
550	6945	5630	4950	4345	3775	3635	3470	3335	3200	3035	2900	2735
575	7180	5825	5115	4495	3900	3760	3590	3450	3305	3140	2995	2825
600	7415	6010	5280	4640	4025	3880	3705	3560	3415	3240	3095	2920
625	7645	6200	5445	4785	4155	4000	3820	3670	3520	3340	3190	3010
650	7870	6385	5610	4925	4275	4120	3935	3780	3625	3440	3285	3100
675	8095	6565	5770	5070	4400	4240	4050	3890	3730	3540	3380	3190
700	8320	6750	5930	5210	4520	4355	4160	3995	3835	3635	3475	3275
725	8545	6930	6090	5350	4640	4475	4270	4105	3935	3735	3565	3365
750	8765	7105	6245	5485	4760	4590	4380	4210	4035	3830	3655	3450

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
120	32	90	24	74	20	38	83	112	247

## TUBES AND VALVES

Tube product code	Tube valve
T52720	TR179

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.



# EARTHMOVING AND ROAD MAINTENANCE

Nokian Heavy Tyres produces tires for wheel loaders, excavators, graders, backhoe loaders and waste treatment machines. These tires offer supreme grip, driving comfort and durability. Tools for effortless and efficient contracting.

**nokian**<sup>®</sup>  
**TYRES**

## EARTHMOVING AND ROAD MAINTENANCE TIRES

### WHEEL LOADER



**343**  
**Nokian Tyres  
Hakkapeliitta  
Loader**



**349**  
**Nokian Tyres  
Loader Grip**



**354**  
**Nokian Tyres  
Loader Grip 2**

### BACKHOE LOADER



**357**  
**Nokian Tyres  
Ground Kare**



**365**  
**Nokian Tyres  
Ground Kare  
Semi-Slick**

### ROAD GRADER



**343**  
**Nokian Tyres  
Hakkapeliitta  
Loader**

### WHEELED EXCAVATOR



**368**  
**Nokian Tyres  
Armor Gard 2**



**370**  
**Nokian Tyres  
Excavator**

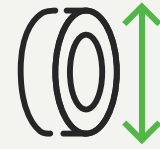


**357**  
**Nokian Tyres  
Ground Kare**

# NOKIAN TYRES HAKKAPELIITTA LOADER

## ALL-SEASON WHEEL LOADER TIRE WITH GREAT WINTER GRIP

- Aggressive tread design with dense siping gives you the best possible grip on snow and ice.
- All-new rubber compound and non-directional tire tread design ensure long service life and even wear.
- Re-designed carcass structure gives more lifetime and better stability.



### AVAILABLE SIZES

- 14.00R24 - T445691
- 17.5R25 - T445590
- 20.5R25 - T445591
- 23.5R25 - T445592

# NOKIAN TYRES HAKKAPELIITTA LOADER

## ALL SIZES FOR ROAD GRADER

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Min. dual spacing (mm)	M+S	Load capacity, kg				
																		Speed (km/h)				
																		0	10	20	30	40
T445691	14.00R24	153A8 (176A2)	★	SB	TL	8.00TG	10.00VA, 10.00WA, 10.00W	380	1363	624	4159	375	550	24	L-2	434	Yes	3650	3650	3650	3650	3650

## ALL SIZES FOR WHEEL LOADER

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Min. dual spacing (mm)	M+S	Load capacity, kg					
																		Speed (km/h)					
																		20	25	30	35	40	50
T445590	17.5R25	176A2 (153A8)	★	SB	TL	14.00/1.5	14.00/1.3 DC, 13.00/1.4 DC	440	1344	593	4078	450	450	28	L-2	534	Yes	5965	5680	5465	5255	4970	4475
T445591	20.5R25	186A2 (168B)	★	SB	TL	17.00/2.0	17.00/2.0 IF, 17.00/1.7	538	1487	650	4509	450	450	32	L-2	624	Yes	7980	7600	7315	7030	6650	5985
T445592	23.5R25	195A2 (176B)	★	SB	TL	19.50/2.5	19.50/2.5 IF	615	1611	695	4850	450	450	35	L-2	716	Yes	10205	9720	9355	8990	8505	7655



# NOKIAN TYRES HAKKAPELIITTA LOADER 14.00R24 - T445691

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Min. dual spacing (mm)	M+S
T445691	14.00R24	153A8 (176A2)	★	SB	TL	8.00TG	10.00VA, 10.00WA, 10.00W	380	1363	624	4159	375	550	24	L-2	434	Yes

## LOAD CAPACITY FOR ROAD GRADER, KG

Pressure (kPa)	0 km/h	10 km/h	20 km/h	30 km/h	40 km/h
200	2280	2280	2280	2280	2280
225	2490	2490	2490	2490	2490
250	2695	2695	2695	2695	2695
275	2890	2890	2890	2890	2890
300	3090	3090	3090	3090	3090
325	3280	3280	3280	3280	3280
350	3465	3465	3465	3465	3465
375	3650	3650	3650	3650	3650

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
				Water		Salt			
Litres	Gallons	Litres	Gallons	Litres	Gallons	kg	lbs	kg	lbs
0	0	0	0	0	0	0	0	0	0

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tube product code</b> T55767	<b>Tube valve</b> TR1175
<b>Tubeless valve</b> TR650	

## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 168 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 16-19

# NOKIAN TYRES HAKKAPELIITTA LOADER 17.5R25 - T445590

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Min. dual spacing (mm)	M+S
T445590	17.5R25	176A2 (153A8)	★	SB	TL	14.00/1.5	14.00/1.3 DC, 13.00/1.4 DC	440	1344	593	4078	450	450	28	L-2	534	Yes

## LOAD CAPACITY FOR WHEEL LOADER, KG

Pressure (kPa)	0 km/h	1 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	50 km/h
300	8380	6810	5970	5240	4555	4400	4190	4035	3875	3665	3300
325	8900	7230	6340	5560	4840	4670	4450	4285	4115	3895	3505
350	9410	7645	6705	5880	5115	4940	4705	4530	4350	4115	3705
375	9910	8050	7060	6195	5390	5200	4955	4770	4585	4335	3900
400	10400	8450	7410	6500	5655	5460	5200	5005	4810	4550	4095
425	10885	8845	7755	6800	5920	5715	5440	5240	5035	4760	4285
450	11360	9230	8095	7100	6175	5965	5680	5465	5255	4970	4475

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
				Water		Salt			
Litres	Gallons	Litres	Gallons	Litres	Gallons	kg	lbs	kg	lbs
318	84	239	63	196	52	100	220	296	653

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

Tube product code	Tube valve
T55867	TRJ1175
Tubeless valve	
TR650	

## STUDDABLE

Studdable	Number of studs
Yes	168 pcs
Marked stud positions on tread	Recommended stud
	16-19

# NOKIAN TYRES HAKKAPELIITTA LOADER 20.5R25 - T445591

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Min. dual spacing (mm)	M+S
T445591	20.5R25	186A2 (168B)	★	SB	TL	17.00/2.0	17.00/2.0 IF, 17.00/1.7	538	1487	650	4509	450	450	32	L-2	624	Yes

## LOAD CAPACITY FOR WHEEL LOADER, KG

Pressure (kPa)	0 km/h	1 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	50 km/h
300	11215	9110	7990	7010	6100	5890	5605	5395	5185	4905	4415
325	11910	9675	8485	7445	6475	6250	5955	5730	5510	5210	4690
350	12590	10230	8970	7870	6845	6610	6295	6060	5820	5510	4955
375	13255	10770	9445	8285	7210	6960	6630	6380	6130	5800	5220
400	13915	11305	9915	8695	7565	7305	6955	6695	6435	6090	5480
425	14560	11830	10375	9100	7920	7645	7280	7010	6735	6370	5735
450	15200	12350	10830	9500	8265	7980	7600	7315	7030	6650	5985

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
				Water		Salt			
Litres	Gallons	Litres	Gallons	Litres	Gallons	kg	lbs	kg	lbs
504	133	378	100	310	82	158	349	468	1032

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR650
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## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 168 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 16-19

# NOKIAN TYRES HAKKAPELIITTA LOADER 23.5R25 - T445592

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Min. dual spacing (mm)	M+S
T445592	23.5R25	195A2 (176B)	★	SB	TL	19.50/2.5	19.50/2.5 IF	615	1611	695	4850	450	450	35	L-2	716	Yes

## LOAD CAPACITY FOR WHEEL LOADER, KG

Pressure (kPa)	0 km/h	1 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	50 km/h
300	14345	11655	10220	8965	7800	7530	7170	6900	6635	6275	5645
325	15230	12375	10850	9520	8280	7995	7615	7330	7045	6665	5995
350	16100	13080	11470	10065	8755	8455	8050	7750	7445	7045	6340
375	16955	13775	12080	10595	9220	8900	8480	8160	7840	7420	6675
400	17795	14460	12680	11125	9675	9345	8900	8565	8230	7785	7005
425	18625	15130	13270	11640	10125	9780	9310	8965	8615	8150	7335
450	19440	15795	13850	12150	10570	10205	9720	9355	8990	8505	7655

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
				Water		Salt			
Litres	Gallons	Litres	Gallons	Litres	Gallons	kg	lbs	kg	lbs
704	186	528	139	433	114	221	487	654	1442

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

Tubeless valve TR650
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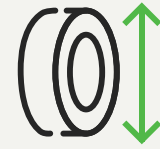
## STUDDABLE

Studdable Yes	Number of studs 168 pcs
Marked stud positions on tread	Recommended stud 16-19

# NOKIAN TYRES LOADER GRIP

## STURDY GRIP FOR WHEEL LOADERS AND EARTHMOVING MACHINES

- Sturdy, hard-wearing structure for excellent mileage.
- Comfortable driving response for efficient working.
- Good winter grip makes the tire highly suitable for year-round use.



### AVAILABLE SIZES

- 17.5R25 - T445255
- 20.5R25 - T445171
- 23.5R25 - T445223

# NOKIAN TYRES LOADER GRIP

## 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 circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Min. dual spacing (mm)	M+S	Load capacity, kg					
																		Speed (km/h)					
																		20	25	30	35	40	50
T445255	17.5R25	176A2 (157B)	★	SB	TL	14.00/1.5	14.00/1.3 DC, 13.00/1.4 DC	450	1340	594	4059	450	450	28	L-3	534	Yes	5965	5680	5465	5255	4970	4475
T445171	20.5R25	186A2 (168B)	★	SB	TL	17.00/2.0	17.00/2.0 IF, 17.00/1.7	532	1493	648	4500	450	450	31	L-3	624	Yes	7980	7600	7315	7030	6650	5985
T445223	23.5R25	195A2 (176B)	★	SB	TL	19.50/2.5	19.50/2.5 IF	630	1607	700	4880	450	450	34	L-3	716	Yes	10205	9720	9355	8990	8505	7655

# NOKIAN TYRES LOADER GRIP 17.5R25 - T445255

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Min. dual spacing (mm)	M+S
T445255	17.5R25	176A2 (157B)	★	SB	TL	14.00/1.5	14.00/1.3 DC, 13.00/1.4 DC	450	1340	594	4059	450	450	28	L-3	534	Yes

## LOAD CAPACITY FOR WHEEL LOADER, KG

Pressure (kPa)	0 km/h	1 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	50 km/h
200	6185	5025	4405	3865	3360	3245	3090	2975	2860	2705	2435
225	6755	5490	4815	4220	3675	3545	3375	3250	3125	2955	2660
250	7310	5940	5210	4570	3975	3840	3655	3520	3380	3200	2880
275	7850	6380	5595	4905	4270	4120	3925	3780	3630	3435	3090
300	8380	6810	5970	5240	4555	4400	4190	4035	3875	3665	3300
325	8900	7230	6340	5560	4840	4670	4450	4285	4115	3895	3505
350	9410	7645	6705	5880	5115	4940	4705	4530	4350	4115	3705
375	9910	8050	7060	6195	5390	5200	4955	4770	4585	4335	3900
400	10400	8450	7410	6500	5655	5460	5200	5005	4810	4550	4095
425	10885	8845	7755	6800	5920	5715	5440	5240	5035	4760	4285
450	11360	9230	8095	7100	6175	5965	5680	5465	5255	4970	4475

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
330	87	248	65	203	54	104	228	307	677

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tube product code</b> T55867	<b>Tube valve</b> TRJ1175
<b>Tubeless valve</b> TR650	

## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 180 pcs
<b>Recommended stud</b> 16-19	

# NOKIAN TYRES LOADER GRIP 20.5R25 - T445171

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Min. dual spacing (mm)	M+S
T445171	20.5R25	186A2 (168B)	★	SB	TL	17.00/2.0	17.00/2.0 IF, 17.00/1.7	532	1493	648	4500	450	450	31	L-3	624	Yes

## LOAD CAPACITY FOR WHEEL LOADER, KG

Pressure (kPa)	0 km/h	1 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	50 km/h
200	8275	6720	5895	5170	4500	4345	4135	3980	3825	3620	3260
225	9040	7345	6440	5650	4915	4745	4520	4350	4180	3955	3560
250	9780	7945	6970	6115	5320	5135	4890	4705	4525	4280	3850
275	10505	8535	7485	6565	5715	5515	5255	5055	4860	4595	4135
300	11215	9110	7990	7010	6100	5890	5605	5395	5185	4905	4415
325	11910	9675	8485	7445	6475	6250	5955	5730	5510	5210	4690
350	12590	10230	8970	7870	6845	6610	6295	6060	5820	5510	4955
375	13255	10770	9445	8285	7210	6960	6630	6380	6130	5800	5220
400	13915	11305	9915	8695	7565	7305	6955	6695	6435	6090	5480
425	14560	11830	10375	9100	7920	7645	7280	7010	6735	6370	5735
450	15200	12350	10830	9500	8265	7980	7600	7315	7030	6650	5985

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
				Water		Salt			
Litres	Gallons	Litres	Gallons	Litres	Gallons	kg	lbs	kg	lbs
495	131	371	98	305	80	155	342	460	1014

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b>
TR650

## STUDDABLE

<b>Studdable</b>	<b>Number of studs</b>
Yes	180 pcs
<b>Recommended stud</b>	
16-19	



# NOKIAN TYRES LOADER GRIP 23.5R25 - T445223

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Min. dual spacing (mm)	M+S
T445223	23.5R25	195A2 (176B)	★	SB	TL	19.50/2.5	19.50/2.5 IF	630	1607	700	4880	450	450	34	L-3	716	Yes

## LOAD CAPACITY FOR WHEEL LOADER, KG

Pressure (kPa)	0 km/h	1 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	50 km/h
200	10580	8600	7540	6615	5755	5555	5290	5090	4895	4630	4165
225	11560	9390	8235	7225	6285	6070	5780	5565	5345	5055	4550
250	12510	10165	8915	7820	6800	6570	6255	6020	5785	5475	4925
275	13435	10915	9575	8400	7305	7055	6720	6465	6215	5880	5290
300	14345	11655	10220	8965	7800	7530	7170	6900	6635	6275	5645
325	15230	12375	10850	9520	8280	7995	7615	7330	7045	6665	5995
350	16100	13080	11470	10065	8755	8455	8050	7750	7445	7045	6340
375	16955	13775	12080	10595	9220	8900	8480	8160	7840	7420	6675
400	17795	14460	12680	11125	9675	9345	8900	8565	8230	7785	7005
425	18625	15130	13270	11640	10125	9780	9310	8965	8615	8150	7335
450	19440	15795	13850	12150	10570	10205	9720	9355	8990	8505	7655

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
				Water		Salt			
Litres	Gallons	Litres	Gallons	Litres	Gallons	kg	lbs	kg	lbs
700	185	525	139	431	114	220	484	651	1435

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

Tubeless valve TR650
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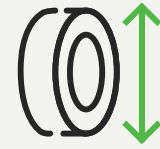
## STUDDABLE

Studdable Yes	Number of studs 172 pcs
Recommended stud 16-19	

# NOKIAN TYRES LOADER GRIP 2

## ABSOLUTE GRIP AND DURABILITY FOR WHEEL LOADERS AND ADT MACHINES

- Specially for wheel loaders designed tread blocks create traction on soft gravel and on icy, slippery roads.
- Excellent mileage and sidewall protection against sidewall slashes and abrasions.
- Stability on every terrain due to wide tire contact area and the block-patterned tread.



## AVAILABLE SIZES

- 15.5R25 - T445463

# NOKIAN TYRES LOADER GRIP 2

## 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 circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Min. dual spacing (mm)	M+S	Load capacity, kg					
																		Speed (km/h)					
																		20	25	30	35	40	50
T445463	15.5R25	169A2 (152B)	★	SB	TL	12.00/1.3	13.00/1.4 (DC)	387	1280	569	3885	450	450	23	L-3	473	Yes	4870	4640	4465	4290	4060	3655

# NOKIAN TYRES LOADER GRIP 2 15.5R25 - T445463

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Tread code	Min. dual spacing (mm)	M+S
T445463	15.5R25	169A2 (152B)	★	SB	TL	12.00/1.3	13.00/1.4 (DC)	387	1280	569	3885	450	450	23	L-3	473	Yes

## LOAD CAPACITY FOR WHEEL LOADER, KG

Pressure (kPa)	0 km/h	1 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	50 km/h
200	5050	4105	3600	3155	2745	2650	2525	2430	2335	2210	1990
225	5520	4485	3930	3450	3000	2895	2760	2655	2550	2415	2175
250	5970	4850	4255	3730	3245	3135	2985	2875	2760	2615	2350
275	6415	5210	4570	4010	3490	3365	3205	3085	2965	2805	2525
300	6845	5565	4880	4280	3725	3595	3425	3295	3165	2995	2695
325	7270	5905	5180	4545	3955	3815	3635	3500	3365	3180	2865
350	7685	6245	5475	4805	4180	4035	3845	3700	3555	3365	3025
375	8095	6575	5765	5060	4400	4250	4045	3895	3745	3540	3185
400	8495	6905	6055	5310	4620	4460	4250	4090	3930	3715	3345
425	8890	7225	6335	5555	4835	4670	4445	4280	4110	3890	3500
450	9280	7540	6610	5800	5045	4870	4640	4465	4290	4060	3655

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
				Water		Salt			
Litres	Gallons	Litres	Gallons	Litres	Gallons	kg	lbs	kg	lbs
247	65	185	49	152	40	77	171	229	505

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tubeless valve</b> TR650
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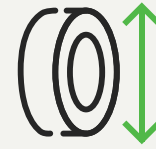
## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 192 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 16-19

# NOKIAN TYRES GROUND KARE

## EXCAVATOR AND BACKHOE LOADER TIRE FOR VERSATILE CONTRACTING WORK

- The tread design enables low surface pressure, great traction and smooth, comfortable driving on road.
- The high load-bearing capacity enables the use of heavy auxiliary equipment.
- The special design adds stability by absorbing swings and shocks.



### AVAILABLE SIZES

- 600/40-22.5 - T445828
- 600/50-22.5 - T445798
- 650/45-22.5 - T445664
- 710/40-22.5 - T445799
- 620/60B30 - T445802
- 620/60B34 - T445668

# NOKIAN TYRES GROUND KARE

## ALL SIZES FOR WHEELED EXCAVATOR

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Min. dual spacing (mm)	Load capacity for Constant load, kg					
																	Speed (km/h)					
																	25	30	35	40	45	50
T445828	600/40-22.5	167A8	24	SF	TL	AG20.00		585	1063	484	3206	500	600	600	25	721	5775	5670	5560	5450	5230	4960
T445798	600/50-22.5	173A8	24	SF	TL	AG 20.00		603	1156	511	3495	550	600	600	26	721	6890	6760	6630	6500	6240	5915
T445664	650/45-22.5	175A8	24	SF	TL	AG22.00	AG20.00	663	1146	524	3493	550	600	600	26	774	7315	7175	7040	6900	6625	6280
T445799	710/40-22.5	173A8	24	SF	TL	AG24.00		698	1145	505	3478	550	550	550	26	872	6890	6760	6630	6500	6240	5915

## ALL SIZES FOR BACKHOE LOADER

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Load capacity for Constant load, kg					
													Speed (km/h)					
													25	30	35	40	45	50
T445802	620/60B30	176A8 (173B)	SB	TL	DW20B	623	1500	667	4560	450	450	25	7525	7385	7240	7100	6815	6460
T445668	620/60B34	178A8 (175B)	SB	TL	DW20B	630	1608	750	4907	450	450	25	7950	7800	7650	7500	7200	6825

# NOKIAN TYRES GROUND KARE 600/40-22.5 - T445828

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Min. dual spacing (mm)
T445828	600/40-22.5	167A8	24	SF	TL	AG20.00	585	1063	484	3206	500	600	600	25	721

## LOAD CAPACITY FOR WHEELED EXCAVATOR, KG

Pressure (kPa)	Constant load										
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h
360	7935	5005	4315	3900	3760	3655	3590	3520	3450	3310	3140
400	8625	5440	4690	4240	4090	3975	3900	3825	3750	3600	3415
450	9490	5980	5155	4660	4495	4375	4290	4210	4125	3960	3755
500	10640	6705	5780	5225	5040	4905	4810	4720	4625	4440	4210
550	11500	7250	6250	5650	5450	5300	5200	5100	5000	4800	4550
600	12535	7905	6815	6160	5940	5775	5670	5560	5450	5230	4960

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
230	61	173	46	142	37	72	159	214	472

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tube product code</b> T55092	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

## STUDDABLE

<b>Studdable</b> Yes
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# NOKIAN TYRES GROUND KARE 600/50-22.5 - T445798

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Min. dual spacing (mm)
T445798	600/50-22.5	173A8	24	SF	TL	AG 20.00	603	1156	511	3495	550	600	600	26	721

## LOAD CAPACITY FOR WHEELED EXCAVATOR, KG

Pressure (kPa)	Constant load										
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h
360	9775	6165	5315	4805	4635	4505	4420	4335	4250	4080	3870
400	10640	6705	5780	5225	5040	4905	4810	4720	4625	4440	4210
450	11845	7470	6440	5820	5615	5460	5355	5255	5150	4945	4685
500	12880	8120	7000	6330	6105	5935	5825	5710	5600	5375	5095
550	14145	8920	7690	6950	6705	6520	6395	6275	6150	5905	5595
600	14950	9425	8125	7345	7085	6890	6760	6630	6500	6240	5915

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
352	93	265	70	217	57	111	244	328	723

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

Tube product code	Tube valve
T55089	TR218A
<b>Tubeless valve</b>	
TR618A	

## STUDDABLE

**Studdable**  
Yes



# NOKIAN TYRES GROUND KARE 650/45-22.5 - T445664

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Min. dual spacing (mm)
T445664	650/45-22.5	175A8	24	SF	TL	AG22.00	AG20.00	663	1146	524	3493	550	600	600	26	774

## LOAD CAPACITY FOR WHEELED EXCAVATOR, KG

Pressure (kPa)	Constant load										
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h
360	10065	6345	5470	4945	4770	4640	4550	4465	4375	4200	3980
400	10925	6890	5940	5370	5180	5035	4940	4845	4750	4560	4325
450	12190	7685	6625	5990	5775	5620	5510	5405	5300	5090	4825
500	13340	8410	7250	6555	6320	6150	6030	5915	5800	5570	5280
550	14490	9135	7875	7120	6865	6680	6550	6425	6300	6050	5735
600	15870	10005	8625	7795	7520	7315	7175	7040	6900	6625	6280

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
300	79	225	59	185	49	94	207	279	615

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

Tube product code	Tube valve
T55092	TR218A
<b>Tubeless valve</b>	
TR618A	

## STUDDABLE

**Studdable**  
Yes

# NOKIAN TYRES GROUND KARE 710/40-22.5 - T445799

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Min. dual spacing (mm)
T445799	710/40-22.5	173A8	24	SF	TL	AG24.00	698	1145	505	3478	550	550	550	26	872

## LOAD CAPACITY FOR WHEELED EXCAVATOR, KG

Pressure (kPa)	Constant load										
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h
360	10350	6525	5625	5085	4905	4770	4680	4590	4500	4320	4095
400	11215	7070	6095	5510	5315	5170	5070	4975	4875	4680	4435
450	12535	7905	6815	6160	5940	5775	5670	5560	5450	5230	4960
500	13800	8700	7500	6780	6540	6360	6240	6120	6000	5760	5460
550	14950	9425	8125	7345	7085	6890	6760	6630	6500	6240	5915

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
407	108	305	81	251	66	128	282	379	836

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tube product code</b> T55092	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

## STUDDABLE

**Studdable**  
Yes

# NOKIAN TYRES GROUND KARE 620/60B30 - T445802

Product code	Size	LI/SS	Reinforced code	TL/ TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)
T445802	620/60B30	176A8 (173B)	SB	TL	DW20B	623	1500	667	4560	450	450	25

## LOAD CAPACITY FOR BACKHOE LOADER, KG

Pressure (kPa)	Constant load										
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h
200	8165	5150	4440	4010	3870	3765	3690	3620	3550	3410	3230
240	9775	6165	5315	4805	4635	4505	4420	4335	4250	4080	3870
320	12190	7685	6625	5990	5775	5620	5510	5405	5300	5090	4825
360	13340	8410	7250	6555	6320	6150	6030	5915	5800	5570	5280
400	14950	9425	8125	7345	7085	6890	6760	6630	6500	6240	5915
450	16330	10295	8875	8025	7740	7525	7385	7240	7100	6815	6460

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
550	146	413	109	339	90	173	381	512	1129

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tube product code</b> T55371	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

## STUDDABLE

<b>Studdable</b> Yes
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# NOKIAN TYRES GROUND KARE 620/60B34 - T445668

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)
T445668	620/60B34	178A8 (175B)	SB	TL	DW20B	630	1608	750	4907	450	450	25

## LOAD CAPACITY FOR BACKHOE LOADER, KG

Pressure (kPa)	Constant load										
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h
240	10350	6525	5625	5085	4905	4770	4680	4590	4500	4320	4095
320	12880	8120	7000	6330	6105	5935	5825	5710	5600	5375	5095
360	14490	9135	7875	7120	6865	6680	6550	6425	6300	6050	5735
400	15870	10005	8625	7795	7520	7315	7175	7040	6900	6625	6280
450	17250	10875	9375	8475	8175	7950	7800	7650	7500	7200	6825

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
619	164	464	123	381	101	194	428	575	1268

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tube product code</b> T55395	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

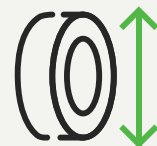
## STUDDABLE

<b>Studdable</b> Yes
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# NOKIAN TYRES GROUND KARE SEMI-SLICK

## EXTENDED SERVICE LIFE AND STABILITY FOR RAILWAY USE

- The unique structure of the Nokian Tyres Ground Kare Semi-Slick tire has been optimized to offer a much longer service life than regular backhoe loader tires.
- With stable, shock absorbing structure and high load-bearing capacity, Nokian Tyres Ground Kare Semi-Slick tire gives digging work a stable foundation and enables the use of heavy work attachments.
- Its tread pattern with larger blocks in the center makes driving more comfortable, and the stable structure improves the overall handling of the backhoe loader.



## AVAILABLE SIZES

- 620/60B34 - T445688

# NOKIAN TYRES GROUND KARE SEMI-SLICK

## ALL SIZES

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Load capacity for Constant load, kg					
													Speed (km/h)					
													25	30	35	40	45	50
T445688	620/60B34	178A8 (175B)	SB	TL	DW20B	631	1609	749	4901	450	450	25	7950	7800	7650	7500	7200	6825

# NOKIAN TYRES GROUND KARE SEMI-SLICK 620/60B34 - T445688

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)
T445688	620/60B34	178A8 (175B)	SB	TL	DW20B	631	1609	749	4901	450	450	25

## LOAD CAPACITY FOR BACKHOE LOADER, KG

Pressure (kPa)	Constant load										
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h
240	10350	6525	5625	5085	4905	4770	4680	4590	4500	4320	4095
320	12880	8120	7000	6330	6105	5935	5825	5710	5600	5375	5095
360	14490	9135	7875	7120	6865	6680	6550	6425	6300	6050	5735
400	15870	10005	8625	7795	7520	7315	7175	7040	6900	6625	6280
450	17250	10875	9375	8475	8175	7950	7800	7650	7500	7200	6825

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
619	164	464	123	381	101	194	428	575	1268

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

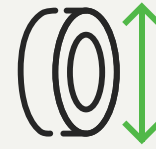
## TUBES AND VALVES

<b>Tube product code</b> T55395	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

# NOKIAN TYRES ARMOR GARD 2

## PREMIUM STABILITY FOR URBAN EXCAVATION

- Strong tire carcass enables precise steering and stability by absorbing shocks and swings.
- Long service life due to wider, improved tread pattern.
- The sharp shoulders and straight sidewalls prevent sidewall damages.



## AVAILABLE SIZES

More information on the Nokian Tyres Armor Gard 2 sizes is available on page 337.

- 10.00-20 - T445649
- 11.00-20 - T445650



# NOKIAN TYRES ARMOR GARD 2

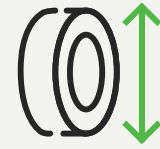
## ALL SIZES

Product code	Size	LI/SS	Ply rating	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Min. dual spacing (mm)	Load capacity, kg					
															Speed (km/h)					
															25	30	35	40	45	50
T445649	10.00-20	148B (164A5)	16	TT	7.5	8.0	283	1066	500	3173	750	900	21	334	4000	3845	3685	3495	3340	3150
T445650	11.00-20	151B (170A5)	16	TT	8.0	8.5	306	1106	518	3361	750	900	23	352	4380	4210	4035	3830	3655	3450

# 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 - T445604
- 710/40-22.5 - T445606
- 650/45-22.5 - T445605

# 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 circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Min. dual spacing (mm)	Load capacity for Constant load, kg					
																	Speed (km/h)					
																	25	30	35	40	45	50
T445604	600/50-22.5	173A8	24	SF	TL	AG20.00		583	1149	517	3531	550	600	600	40	721	6890	6760	6630	6500	6240	5915
T445605	650/45-22.5	175A8	24	SF	TL	AG22.00	AG20.00	643	1148	515	3525	550	600	600	40	774	7315	7175	7040	6900	6625	6280
T445606	710/40-22.5	173A8	24	SF	TL	AG24.00		685	1153	518	3525	550	550	550	40	872	6890	6760	6630	6500	6240	5915

# NOKIAN TYRES EXCAVATOR 600/50-22.5 - T445604

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Min. dual spacing (mm)
T445604	600/50-22.5	173A8	24	SF	TL	AG20.00	583	1149	517	3531	550	600	600	40	721

## LOAD CAPACITY FOR WHEELED EXCAVATOR, KG

Pressure (kPa)	Constant load										
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h
200	5750	3625	3125	2825	2725	2650	2600	2550	2500	2400	2275
240	6900	4350	3750	3390	3270	3180	3120	3060	3000	2880	2730
320	8625	5440	4690	4240	4090	3975	3900	3825	3750	3600	3415
360	9775	6165	5315	4805	4635	4505	4420	4335	4250	4080	3870
400	10640	6705	5780	5225	5040	4905	4810	4720	4625	4440	4210
450	11845	7470	6440	5820	5615	5460	5355	5255	5150	4945	4685
500	12880	8120	7000	6330	6105	5935	5825	5710	5600	5375	5095
550	14145	8920	7690	6950	6705	6520	6395	6275	6150	5905	5595
600	14950	9425	8125	7345	7085	6890	6760	6630	6500	6240	5915

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
270	71	203	53	166	44	85	187	251	553

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tube product code</b> T55089	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

# NOKIAN TYRES EXCAVATOR 650/45-22.5 - T445605

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Min. dual spacing (mm)
T445605	650/45-22.5	175A8	24	SF	TL	AG22.00	AG20.00	643	1148	515	3525	550	600	600	40	774

## LOAD CAPACITY FOR WHEELED EXCAVATOR, KG

Pressure (kPa)	Constant load										
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h
200	5925	3735	3220	2910	2805	2730	2680	2625	2575	2470	2345
240	7075	4460	3845	3475	3350	3260	3200	3135	3075	2950	2800
320	8915	5620	4845	4380	4225	4110	4030	3955	3875	3720	3525
360	10065	6345	5470	4945	4770	4640	4550	4465	4375	4200	3980
400	10925	6890	5940	5370	5180	5035	4940	4845	4750	4560	4325
450	12190	7685	6625	5990	5775	5620	5510	5405	5300	5090	4825
500	13340	8410	7250	6555	6320	6150	6030	5915	5800	5570	5280
550	14490	9135	7875	7120	6865	6680	6550	6425	6300	6050	5735
600	15870	10005	8625	7795	7520	7315	7175	7040	6900	6625	6280

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
293	77	220	58	180	48	92	203	272	600

(CaCl2, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tube product code</b> T55092	<b>Tube valve</b> TR218A
<b>Tubeless valve</b> TR618A	

# NOKIAN TYRES EXCAVATOR 710/40-22.5 - T445606

Product code	Size	LI/SS	Ply rating	Reinforced code	TL/TT	Rim	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	Min. dual spacing (mm)
T445606	710/40-22.5	173A8	24	SF	TL	AG24.00	685	1153	518	3525	550	550	550	40	872

## LOAD CAPACITY FOR WHEELED EXCAVATOR, KG

Pressure (kPa)	Constant load										
	0 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h	45 km/h	50 km/h
200	6095	3845	3315	2995	2890	2810	2755	2705	2650	2545	2410
240	7245	4570	3940	3560	3435	3340	3275	3215	3150	3025	2865
320	9200	5800	5000	4520	4360	4240	4160	4080	4000	3840	3640
360	10350	6525	5625	5085	4905	4770	4680	4590	4500	4320	4095
400	11215	7070	6095	5510	5315	5170	5070	4975	4875	4680	4435
450	12535	7905	6815	6160	5940	5775	5670	5560	5450	5230	4960
500	13800	8700	7500	6780	6540	6360	6240	6120	6000	5760	5460
550	14950	9425	8125	7345	7085	6890	6760	6630	6500	6240	5915

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
327	86	245	65	201	53	103	226	304	670

## TUBES AND VALVES

Tube product code	Tube valve
T55092	TR218A
Tubeless valve	
TR618A	

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.



# ALL TERRAIN TRUCKS AND MILITARY VEHICLES

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 tires. 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.

**nokian**<sup>®</sup>  
**TYRES**

## ALL TERRAIN TRUCKS AND MILITARY VEHICLES TIRES

### ALL-TERRAIN TRUCK, MILITARY VEHICLE



377

**Nokian Tyres  
MPT Agile**



380

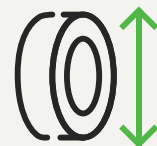
**Nokian Tyres  
MPT Agile 2**



# 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

- 365/80R20 - T445431

# 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 circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	M+S	Load capacity for Cross country, kg					
															Speed (km/h)					
															20	30	40	50	60	70
T445431	365/80R20	152G	SB	TL	11	11 SDC, 12, 12 SDC	360	1092	505	3343	625	625	20	Yes	3790	3590	3590	3590	3590	3560

# NOKIAN TYRES MPT AGILE 365/80R20 - T445431

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	M+S
T445431	365/80R20	152G	SB	TL	11	11 SDC, 12, 12 SDC	360	1092	505	3343	625	625	20	Yes

## LOAD CAPACITY FOR ALL-TERRAIN TRUCK, MILITARY VEHICLE, KG

Pressure (kPa)	Cross country								Highway service										
	5 km/h	10 km/h	20 km/h	30 km/h	40 km/h	50 km/h	60 km/h	70 km/h	0 km/h	5 km/h	10 km/h	20 km/h	30 km/h	40 km/h	50 km/h	60 km/h	70 km/h	80 km/h	90 km/h
250	3740	3300	2890	2740	2600	2600	2600	2570											
325			3570	3380	3200	3200	3200	3170											
375				3790	3590	3590	3590	3560	4510	3770	3440	3040	2670	2520	2480	2480	2480	2450	2360
500									5670	4750	4340	3830	3360	3180	3120	3120	3120	3090	2970
625												4580	4010	3800	3730	3730	3730	3690	3550

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
185	49	139	37	114	30	58	128	172	379

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

Tube product code	Tube valve
T55093	TR J1175
Tubeless valve	
T650	

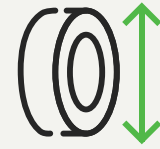
## STUDDABLE

Studdable	Number of studs
Yes	171 pcs
Marked stud positions on tread	Recommended stud
	11-15

# NOKIAN TYRES MPT AGILE 2

## NEW GENERATION TIRE FOR SPECIAL ON AND OFF ROAD VEHICLES

- Improved grip on soft surfaces such as mud and snow.
- Good steering response and stable handling on different terrains and speeds.
- Symmetrical tread pattern is designed to perform equally well regardless of the tires' rotational direction.



### AVAILABLE SIZES

- 14.00R20 - T445651

# NOKIAN TYRES MPT AGILE 2

## ALL SIZES

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	M+S	Load capacity for Cross country, kg					
															Speed (km/h)					
															20	30	40	50	60	70
T445651	14.00R20	164G	SB	TL	10.00V	10.00W	400	1270	588	3989	750	760	25	Yes	5630	5330	5060	5060	5060	5010

# NOKIAN TYRES MPT AGILE 2 14.00R20 - T445651

Product code	Size	LI/SS	Reinforced code	TL/TT	Rim	Permitted rims	Width (mm)	Diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Pressure (kPa)	Max. inflation pressure (kPa)	Tread depth (mm)	M+S
T445651	14.00R20	164G	SB	TL	10.00V	10.00W	400	1270	588	3989	750	760	25	Yes

## LOAD CAPACITY FOR ALL-TERRAIN TRUCK, MILITARY VEHICLE, KG

Pressure (kPa)	Cross country									Highway service										
	0 km/h	5 km/h	10 km/h	20 km/h	30 km/h	40 km/h	50 km/h	60 km/h	70 km/h	0 km/h	5 km/h	10 km/h	20 km/h	30 km/h	40 km/h	50 km/h	60 km/h	70 km/h	80 km/h	90 km/h
300	5770	5260	4650	4070	3860	3660	3660	3660	3620											
375			5560	4870	4610	4370	4370	4370	4330											
450				5630	5330	5060	5060	5060	5010	6350	5320	4850	4290	3750	3560	3490	3490	3490	3460	3320
600										7990	6690	6110	5400	4730	4480	4390	4390	4390	4350	4180
750													6450	5650	5350	5250	5250	5250	5200	5000

## WATER AND SALT BALLASTING

Tire volume 100%		Water filling 75%		Water/salt filling (75% / -30°C)				Total weight increase	
Litres	Gallons	Litres	Gallons	Water		Salt		kg	lbs
				Litres	Gallons	kg	lbs		
257	68	193	51	158	42	81	178	239	527

(CaCl<sub>2</sub>, 75%, -30°C) Always use a tube when filled with water/salt.

## TUBES AND VALVES

<b>Tube product code</b> T52920	<b>Tube valve</b> V3.02.16
<b>Tubeless valve</b> T650	

## STUDDABLE

<b>Studdable</b> Yes	<b>Number of studs</b> 182 pcs
<b>Marked stud positions on tread</b>	<b>Recommended stud</b> 11-15

A large truck is shown from a side-rear perspective, driving on a snowy road at night. The truck's trailer is heavily loaded with stacks of tires, secured with chains. The truck's headlights and side lights are on, illuminating the snow. The background shows a dark, snowy forest with snow falling from the sky. The overall scene is dimly lit, emphasizing the winter and nighttime conditions.

# TRUCKS AND BUSES

Nokian truck and bus tires 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 tires involves millions of kilometres of driving in different environments and in all kinds of weather conditions.

**nokian**<sup>®</sup>  
**TYRES**

## TRUCKS AND BUSES TIRES

### STEER



**385**  
Nokian Tyres  
Hakkapeliitta  
City Bus



**387**  
Nokian Tyres  
Hakkapeliitta  
Truck F2



**390**  
Nokian Tyres  
Hakka Truck  
Coach



**392**  
Nokian Tyres  
Hakka Truck  
Steer



**395**  
Nokian Tyres  
E-Truck Steer



**397**  
Nokian Tyres  
E-Truck Steer  
17.5



**399**  
Nokian Tyres  
E-Truck Steer  
19.5



**401**  
Nokian Tyres  
R-Truck Steer

### DRIVE



**403**  
Nokian Tyres  
Hakkapeliitta  
Truck D



**405**  
Nokian Tyres  
Hakkapeliitta  
Truck E2



**407**  
Nokian Tyres  
Hakka Truck  
Drive



**410**  
Nokian Tyres  
E-Truck Drive



**413**  
Nokian Tyres  
E-Truck Drive  
17.5



**415**  
Nokian Tyres  
E-Truck Drive  
19.5



**417**  
Nokian Tyres  
R-Truck Drive

### TRAILER



**419**  
Nokian Tyres  
Hakkapeliitta  
Truck T



**421**  
Nokian Tyres  
Hakka Truck  
844



**423**  
Nokian Tyres  
Hakka Truck  
844+



**425**  
Nokian Tyres  
Hakka Truck  
Trailer



**427**  
Nokian Tyres  
E-Truck  
Trailer



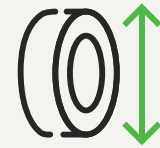
**430**  
Nokian Tyres  
R-Truck  
Trailer



# NOKIAN TYRES HAKKAPELIITTA CITY BUS

## DURABILITY AND WINTER GRIP FOR CITY BUSES

- Excellent winter grip in urban conditions.
- Reinforced sidewalls protect the tire against curbs.
- Siping designed for minimal heel/toe wear.



## AVAILABLE SIZES

- 275/70R22.5 - T675218
- 295/80R22.5 - T675240

# NOKIAN TYRES HAKKAPELIITTA CITY BUS

## 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)	Min. dual spacing (mm)	Rolling resistance	Wet grip	Noise class	Noise (dB)	M+S	Snow grip marking (3PMSF)
T675218	275/70R22.5	150/148J (152/148E)	TL	8.25	7.50	275	969	455	2945	900	20.5	311	D	B	A	72	Yes	Yes
T675240	295/80R22.5	152/148J (154/150E)	TL	9.00	8.25	298	1044	491	3204	850	17	335	D	B	B	75	Yes	Yes

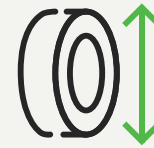
## LOAD CAPACITIES

Product code	Size	Fitting	Reference speed km/h	Maximum load capacity per axle (kg) at various cold inflation pressures (kPa)										
				650	675	700	725	750	775	800	825	850	875	900
T675218	275/70R22.5	Single	70	5470	5640	5810	5970	6140	6300	6460	6620	6780	6940	7100
		Dual	70	9710	10010	10310	10600	10890	11180	11470	11750	12040	12320	12600
		Single	100	5160	5320	5480	5640	5790	5940	6100	6250	6400	6550	6700
		Dual	100	9710	10010	10310	10600	10890	11180	11470	11750	12040	12320	12600
T675240	295/80R22.5	Single	70	6050	6240	6420	6600	6790	6970	7140	7320	7500		
		Dual	70	10810	11140	11470	11800	12120	12450	12770	13080	13400		
		Single	100	5730	5900	6080	6250	6420	6590	6760	6930	7100		
		Dual	100	10170	10480	10790	11090	11400	11700	12000	12300	12600		

# NOKIAN TYRES HAKKAPELIITTA TRUCK F2

## STEERING AXLE TIRE FOR DEMANDING WINTER CONDITIONS

- 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

- 295/80R22.5 - T675041
- 315/70R22.5 - T675040
- 315/80R22.5 - T675039
- 385/55R22.5 - T675276
- 385/55R22.5 - T675236
- 385/65R22.5 - T675237
- 385/65R22.5 - T675038

# 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)	Min. dual spacing (mm)	Rolling resistance	Wet grip	Noise class	Noise (dB)	M+S	Snow grip marking (3PMSF)
T675041	295/80R22.5	154/149M	TL	9.00	8.25	297	1054	491	3203	850	15	335	D	B	A	71	Yes	Yes
T675040	315/70R22.5	156/150L (154/150M)	TL	9.00	9.75	312	1021	471	3103	900	14	351	D	C	A	71	Yes	Yes
T675039	315/80R22.5	156/150L (154/150M)	TL	9.00	9.75	312	1078	501	3277	850	16	351	D	B	B	73	Yes	Yes
T675276	385/55R22.5	160K	TL	11.75	12.25	381	1003	467	3049	900	13.5		C	B	B	73	Yes	Yes
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
T675038	385/65R22.5	160K (158L)	TL	12.25	12.25	376	1086	502	3301	900	16		E	B	B	73	Yes	Yes

## LOAD CAPACITIES

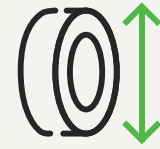
Product code	Size	Fitting	Reference speed km/h	Maximum load capacity per axle (kg) at various cold inflation pressures (kPa)										
				650	675	700	725	750	775	800	825	850	875	900
T675041	295/80R22.5	Single	130	6050	6240	6420	6600	6790	6970	7140	7320	7500		
		Dual	130	10490	10810	11130	11450	11760	12070	12380	12690	13000		
T675040	315/70R22.5	Single	120	6170	6360	6540	6730	6910	7100	7280	7460	7640	7820	8000
		Dual	120	10330	10650	10960	11270	11580	11890	12200	12500	12800	13100	13400
		Single	130	5780	5960	6130	6310	6480	6650	6830	7000	7160	7330	7500
		Dual	130	10330	10650	10960	11270	11580	11890	12200	12500	12800	13100	13400
T675039	315/80R22.5	Single	120	6450	6650	6850	7040	7240	7430	7620	7810	8000		
		Dual	120	11070	11410	11750	12080	12420	12750	13070	13400			
		Single	130	6200	6390	6580	6760	6950	7130	7320	7500			
		Dual	130	11070	11410	11750	12080	12420	12750	13070	13400			
T675276	385/55R22.5	Single	110	7260	7480	7710	7920	8140	8360	8570	8790	9000		

Product code	Size	Fitting	Reference speed km/h	Maximum load capacity per axle (kg) at various cold inflation pressures (kPa)										
				650	675	700	725	750	775	800	825	850	875	900
		Single	110	6940	7150	7360	7570	7780	7990	8190	8390	8600	8800	9000
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
T675038	385/65R22.5	Single	110	6940	7150	7360	7570	7780	7990	8190	8390	8600	8800	9000
		Single	120	6860	7070	7280	7480	7690	7890	8100	8300	8500		

# NOKIAN TYRES HAKKA TRUCK COACH

## COACH TIRE WITH CONFIDENT GRIP AND COMFORT IN EVERY AXLE POSITION

- Grip-improving siping with unique activators and optimized open pattern design.
- Rubber compound and tread pattern optimized for smooth, quiet rides.
- Long service life and even wear pattern. Contains Rock Resistor grooves that prevent stone trapping.



### AVAILABLE SIZES

- 295/80R22.5 - T675271
- 315/80R22.5 - T675272

# NOKIAN TYRES HAKKA TRUCK COACH

## 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)	Min. dual spacing (mm)	Rolling resistance	Wet grip	Noise class	Noise (dB)	M+S	Snow grip marking (3PMSF)
T675271	295/80R22.5	154/149M	TL	9.00	8.25	297	1055	491	3207	850	15.5	335	D	C	A	70	Yes	Yes
T675272	315/80R22.5	156/150L	TL	9.00	9.75	314	1078	501	3277	850	15.5	351	C	C	A	69	Yes	Yes

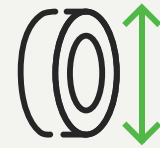
## LOAD CAPACITIES

Product code	Size	Fitting	Reference speed km/h	Maximum load capacity per axle (kg) at various cold inflation pressures (kPa)								
				650	675	700	725	750	775	800	825	850
T675271	295/80R22.5	Single	130	6050	6240	6420	6600	6790	6970	7140	7320	7500
		Dual	130	10490	10810	11130	11450	11760	12070	12380	12690	13000
T675272	315/80R22.5	Single	120	6450	6650	6850	7040	7240	7430	7620	7810	8000
		Dual	120	10810	11140	11470	11800	12120	12450	12770	13080	13400

# NOKIAN TYRES HAKKA TRUCK STEER

## STABLE STEERING TIRE FOR ALL SEASONS

- 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

- 295/80R22.5 - T675221
- 315/80R22.5 - T675214
- 315/60R22.5 - T675249
- 385/55R22.5 - T675241
- 315/70R22.5 - T675220
- 385/65R22.5 - T675222



# NOKIAN TYRES HAKKA 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)	Min. dual spacing (mm)	Rolling resistance	Wet grip	Noise class	Noise (dB)	M+S	Snow grip marking (3PMSF)
T675221	295/80R22.5	154/149M	TL	9.00	8.25	298	1047	488	3182	850	15.5	335	D	B	A	70	Yes	Yes
T675249	315/60R22.5	154/149L	TL	9.00	9.75	314	959	449	2915	900	13	344	C	B	B	72	Yes	Yes
T675220	315/70R22.5	156/150L (154/150M)	TL	9.00	9.75	312	1021	471	3103	900	14	351	C	B	A	70	Yes	Yes
T675214	315/80R22.5	156/150L (154/150M)	TL	9.00	9.75	314	1079	501	3280	850	15.5	351	D	B	A	70	Yes	Yes
T675241	385/55R22.5	160K	TL	11.75	12.25	384	1005	468	3055	900	15.5		D	C	A	70	Yes	Yes
T675222	385/65R22.5	160K (158L)	TL	11.75	12.25	376	1083	501	3292	900	15.5	335	C	B	A	70	Yes	Yes

## LOAD CAPACITIES

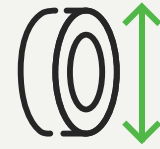
Product code	Size	Fitting	Reference speed km/h	Maximum load capacity per axle (kg) at various cold inflation pressures (kPa)										
				650	675	700	725	750	775	800	825	850	875	900
T675221	295/80R22.5	Single	130	6050	6240	6420	6600	6790	6970	7140	7320	7500		
		Dual	130	10490	10810	11130	11450	11760	12070	12380	12690	13000		
T675249	315/60R22.5	Single	120	5780	5960	6130	6310	6480	6650	6830	7000	7160	7330	7500
		Dual	120	10020	10330	10630	10940	11240	11530	11830	12130	12420	12710	13000
T675220	315/70R22.5	Single	120	6170	6360	6540	6730	6910	7100	7280	7460	7640	7820	8000
		Dual	120	10330	10650	10960	11270	11580	11890	12200	12500	12800	13100	13400
		Single	130	5780	5960	6130	6310	6480	6650	6830	7000	7160	7330	7500
		Dual	130	10330	10650	10960	11270	11580	11890	12200	12500	12800	13100	13400
T675214	315/80R22.5	Single	120	6450	6650	6850	7040	7240	7430	7620	7810	8000		
		Dual	120	11070	11410	11750	12080	12420	12750	13070	13400			
		Single	130	6200	6390	6580	6760	6950	7130	7320	7500			
		Dual	130	11070	11410	11750	12080	12420	12750	13070	13400			

Product code	Size	Fitting	Reference speed km/h	Maximum load capacity per axle (kg) at various cold inflation pressures (kPa)										
				650	675	700	725	750	775	800	825	850	875	900
T675241	385/55R22.5	Single	110	6940	7150	7360	7570	7780	7990	8190	8390	8600	8800	9000
T675222	385/65R22.5	Single	110	6940	7150	7360	7570	7780	7990	8190	8390	8600	8800	9000
		Single	120	6860	7070	7280	7480	7690	7890	8100	8300	8500		

# NOKIAN TYRES E-TRUCK STEER

## STEADY HANDLING ALL YEAR ROUND

- New type of zigzag-shaped grooves prevent stone trapping.
- Even wear pattern for good mileage.
- Spiral Sipe System adds grip on all roads.



## AVAILABLE SIZES

- 295/80R22.5 - T675226
- 315/70R22.5 - T675223
- 315/80R22.5 - T675219
- 385/55R22.5 - T675248
- 385/65R22.5 - T675247

# NOKIAN TYRES E-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)	Min. dual spacing (mm)	Rolling resistance	Wet grip	Noise class	Noise (dB)	M+S	Snow grip marking (3PMSF)
T675226	295/80R22.5	152/148M	TL	9.00	8.25	298	1044	487	3173	850	13.5	335	C	B	A	70	Yes	Yes
T675223	315/70R22.5	154/150L (152/148M)	TL	9.00	9.75	318	1019	473	3097	900	13.5	351	C	A	A	70	Yes	Yes
T675219	315/80R22.5	156/150L (154/150M)	TL	9.00	9.75	314	1071	498	3255	850	14.5	351	C	A	A	69	Yes	Yes
T675248	385/55R22.5	160K	TL	11.75	12.25	381	999	465	3037	900	12.5		B	B	A	68	Yes	Yes
T675247	385/65R22.5	160K	TL	11.75	12.25	378	1078	498	3277	900	13.5		C	B	A	71	Yes	Yes

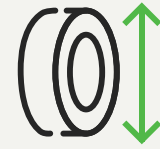
## LOAD CAPACITIES

Product code	Size	Fitting	Reference speed km/h	Maximum load capacity per axle (kg) at various cold inflation pressures (kPa)										
				650	675	700	725	750	775	800	825	850	875	900
T675226	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		
T675223	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		
T675219	315/80R22.5	Single	120	6450	6650	6850	7040	7240	7430	7620	7810	8000		
		Dual	120	11070	11410	11750	12080	12420	12750	13070	13400			
		Single	130	6200	6390	6580	6760	6950	7130	7320	7500			
		Dual	130	11070	11410	11750	12080	12420	12750	13070	13400			
T675248	385/55R22.5	Single	110	6940	7150	7360	7570	7780	7990	8190	8390	8600	8800	9000
T675247	385/65R22.5	Single	110	6940	7150	7360	7570	7780	7990	8190	8390	8600	8800	9000

# NOKIAN TYRES E-TRUCK STEER 17.5

## STURDY STEER AXLE TIRES FOR REGIONAL HAUL

- Robust pattern with good stability and handling properties.
- Special zigzag-shaped wide grooves effectively reduce stone trapping.
- Abrasion-resistant rubber compound provides good mileage.



### AVAILABLE SIZES

- 215/75R17.5 - T675252
- 235/75R17.5 - T675253

# NOKIAN TYRES E-TRUCK STEER 17.5

## 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)	Min. dual spacing (mm)	Rolling resistance	Wet grip	Noise class	Noise (dB)	M+S	Snow grip marking (3PMSF)
T675252	215/75R17.5	126/124M	TL	6.00	6.75	213	761	357	2313	700	11.7	239	C	C	A	70	Yes	Yes
T675253	235/75R17.5	132/130M	TL	6.75	7.50	238	791	370	2404	775	12.2	262	C	B	A	67	Yes	Yes

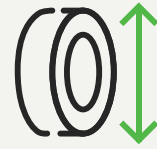
## LOAD CAPACITIES

Product code	Size	Fitting	Reference speed km/h	Maximum load capacity per axle (kg) at various cold inflation pressures (kPa)														
				500	525	550	575	600	625	650	675	700	725	750	775			
T675252	215/75R17.5	Single	130	2600	2700	2800	2900	3010	3110	3200	3300	3400						
		Dual	130	4890	5080	5280	5470	5660	5850	6030	6220	6400						
T675253	235/75R17.5	Single	130			3040	3150	3260	3370	3470	3580	3690	3790	3900	4000			
		Dual	130			5780	5990	6190	6400	6600	6800	7010	7210	7400	7600			

# NOKIAN TYRES E-TRUCK STEER 19.5

## STURDY STEER AXLE TIRES FOR REGIONAL HAUL

- Robust pattern with good stability and handling properties.
- Special zigzag-shaped wide grooves effectively reduce stone trapping.
- Abrasion-resistant rubber compound provides good mileage.



### AVAILABLE SIZES

- 265/70R19.5 - T675263
- 285/70R19.5 - T675262

# NOKIAN TYRES E-TRUCK STEER 19.5

## 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)	Min. dual spacing (mm)	Rolling resistance	Wet grip	Noise class	Noise (dB)	M+S	Snow grip marking (3PMSF)
T675263	265/70R19.5	140/138M	TL	7.50	6.75, 8.25	252	859	398	2611	775	12.7	295	C	B	A	68	Yes	Yes
T675262	285/70R19.5	145/143M	TL	8.25	9.00	270	887	409	2696	850	13.1	318	C	C	A	67	Yes	Yes

## LOAD CAPACITIES

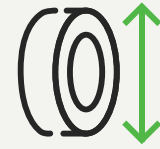
Product code	Size	Fitting	Reference speed km/h	Maximum load capacity per axle (kg) at various cold inflation pressures (kPa)														
				550	575	600	625	650	675	700	725	750	775	800	825	850		
T675263	265/70R19.5	Single	130	3800	3940	4070	4210	4340	4480	4610	4740	4870	5000					
		Dual	130	7170	7430	7690	7950	8200	8450	8700	8950	9200	9440					
T675262	285/70R19.5	Single	130			4390	4540	4680	4820	4970	5110	5250	5390	5530	5660	5800		
		Dual	130			8250	8520	8790	9060	9330	9600	9860	10120	10380	10640	10900		



# NOKIAN TYRES R-TRUCK STEER

## FOR CONTROLLED STEERING BOTH ON AND OFF-ROAD

- 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

- 315/80R22.5 - T675238
- 385/65R22.5 - T675260
- 385/65R22.5 - T675239

# 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)	Min. dual spacing (mm)	Rolling resistance	Wet grip	Noise class	Noise (dB)	M+S	Snow grip marking (3PMSF)
T675238	315/80R22.5	156/150K	TL	9.00	9.75	309	1082	503	3289	825	16	351	C	B	A	70	Yes	Yes
T675239	385/65R22.5	160K	TL	11.75	12.25	378	1086	502	3301	900	16		C	B	A	71	Yes	Yes
T675260	385/65R22.5	164K	TL	11.75	12.25	381	1086	502	3301	900	16		C	C	A	70	Yes	Yes

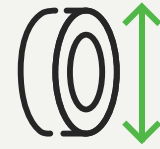
## LOAD CAPACITIES

Product code	Size	Fitting	Reference speed km/h	Maximum load capacity per axle (kg) at various cold inflation pressures (kPa)										
				650	675	700	725	750	775	800	825	850	875	900
T675238	315/80R22.5	Single	110	6610	6810	7010	7210	7410	7610	7810	8000			
		Dual	110	11070	11410	11750	12080	12420	12750	13070	13400			
T675239	385/65R22.5	Single	110	6940	7150	7360	7570	7780	7990	8190	8390	8600	8800	9000
T675260	385/65R22.5	Single	110	7710	7940	8180	8410	8640	8870	9100	9330	9550	9780	10000

# NOKIAN TYRES HAKKAPOLIITTA TRUCK D

## SUPERIOR GRIP AND STABILITY IN THE LONG HAUL

- The deep 3D siping maintains grip even when the tire wears down.
- The patented Twin-Block pattern design ensures superior traction especially on packed snow and icy roads.
- New design with a lower rolling resistance saves fuel and the environment.



## AVAILABLE SIZES

- 275/70R22.5 - T675233
- 295/80R22.5 - T675031
- 315/70R22.5 - T675032
- 315/80R22.5 - T675030

# NOKIAN TYRES HAKKAPELIITTA TRUCK D

## 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)	Min. dual spacing (mm)	Rolling resistance	Wet grip	Noise class	Noise (dB)	M+S	Snow grip marking (3PMSF)
T675233	275/70R22.5	148/145M	TL	8.25	7.50	276	958	445	2912	900	16	311	D	B	B	75	Yes	Yes
T675031	295/80R22.5	152/148M	TL	9.00	8.25	296	1063	495	3231	850	20	335	D	C	B	74	Yes	Yes
T675032	315/70R22.5	152/148M (154/150L)	TL	9.00	9.75	314	1032	476	3137	850	19.5	351	D	C	A	73	Yes	Yes
T675030	315/80R22.5	154/150M (156/150L)	TL	9.00	9.75	312	1087	504	3304	825	20	351	D	D	B	76	Yes	Yes

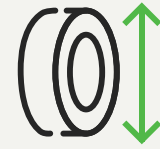
## LOAD CAPACITIES

Product code	Size	Fitting	Reference speed km/h	Maximum load capacity per axle (kg) at various cold inflation pressures (kPa)										
				650	675	700	725	750	775	800	825	850	875	900
T675233	275/70R22.5	Single	130	4860	5000	5150	5300	5440	5590	5730	5880	6020	6160	6300
		Dual	130	8940	9220	9490	9760	10030	10290	10560	10820	11080	11340	11600
T675031	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		
T675032	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		
T675030	315/80R22.5	Single	120	6450	6650	6850	7040	7240	7430	7620	7810	8000		
		Dual	120	11070	11410	11750	12080	12420	12750	13070	13400			
		Single	130	6200	6390	6580	6760	6950	7130	7320	7500			
		Dual	130	11070	11410	11750	12080	12420	12750	13070	13400			

# NOKIAN TYRES HAKKAPELIITTA TRUCK E2

## DRIVE AXLE TIRE FOR DEMANDING WINTER CONDITIONS ON ROUGH ROADS

- Deeper reach, better grip when worn and improved stability due to peg siping.
- Consistent rigidity and even wear pattern brought by connected block system.
- Increased tire service life enabled by the open center tread design and extra deep-reaching center sipes.



## AVAILABLE SIZES

- 275/70R22.5 - T675274
- 295/80R22.5 - T675259
- 315/70R22.5 - T675258
- 315/80R22.5 - T675257

# NOKIAN TYRES HAKKAPELIITTA TRUCK E2

## 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)	Min. dual spacing (mm)	Rolling resistance	Wet grip	Noise class	Noise (dB)	M+S	Snow grip marking (3PMSF)
T675274	275/70R22.5	148/145M	TL	8.25	7.50	266	969	450	2945	900	17.5	311	E	C	B	74	Yes	Yes
T675259	295/80R22.5	152/148M	TL	9.00	9.75	297	1064	495	3224	850	20	335	D	D	B	74	Yes	Yes
T675258	315/70R22.5	154/150L (152/148M)	TL	9.00	9.75	314	1027	474	3122	900	18.5	351	D	D	B	74	Yes	Yes
T675257	315/80R22.5	156/150L (154/150M)	TL	9.00	9.75	314	1089	506	3310	850	19.5	351	D	D	A	73	Yes	Yes

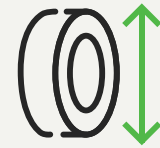
## LOAD CAPACITIES

Product code	Size	Fitting	Reference speed km/h	Maximum load capacity per axle (kg) at various cold inflation pressures (kPa)										
				650	675	700	725	750	775	800	825	850	875	900
T675274	275/70R22.5	Single	130	4860	5000	5150	5300	5440	5590	5730	5880	6020	6160	6300
		Dual	130	8940	9220	9490	9760	10030	10290	10560	10820	11080	11340	11600
T675259	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		
T675258	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		
T675257	315/80R22.5	Single	120	6450	6650	6850	7040	7240	7430	7620	7810	8000		
		Dual	120	11070	11410	11750	12080	12420	12750	13070	13400			
		Single	130	6200	6390	6580	6760	6950	7130	7320	7500			
		Dual	130	11070	11410	11750	12080	12420	12750	13070	13400			

# NOKIAN TYRES HAKKA TRUCK DRIVE

## GRIP AROUND THE YEAR

- Open V-shaped tread design with good self-cleaning
- Effective siping improves grip in both acceleration and braking
- Optimized tread pattern staggering ensures even wear pattern



## AVAILABLE SIZES

- 295/60R22.5 - T675250
- 295/80R22.5 - T675034
- 315/60R22.5 - T675251
- 315/70R22.5 - T675036
- 315/80R22.5 - T675035

# NOKIAN TYRES HAKKA TRUCK DRIVE

## 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)	Min. dual spacing (mm)	Rolling resistance	Wet grip	Noise class	Noise (dB)	M+S	Snow grip marking (3PMSF)
T675250	295/60R22.5	150/147L	TL	9.00	9.75	299	931	437	2830	900	15	329	D	C	B	76	Yes	Yes
T675034	295/80R22.5	152/148M	TL	9.00	8.25	296	1060	488	3222	850	18.5	335	E	C	B	75	Yes	Yes
T675251	315/60R22.5	152/148L	TL	9.00	9.75	311	963	450	2927	900	15.5	344	C	C	B	76	Yes	Yes
T675036	315/70R22.5	152/148M (154/150L)	TL	9.00	9.75	314	1029	474	3128	850	18	351	D	C	B	75	Yes	Yes
T675035	315/80R22.5	154/150M (156/150L)	TL	9.00	9.75	312	1085	504	3298	825	18.5	351	D	C	B	74	Yes	Yes

## LOAD CAPACITIES

Product code	Size	Fitting	Reference speed km/h	Maximum load capacity per axle (kg) at various cold inflation pressures (kPa)										
				650	675	700	725	750	775	800	825	850	875	900
T675250	295/60R22.5	Single	120	5160	5320	5480	5640	5790	5940	6100	6250	6400	6550	6700
		Dual	120	9480	9770	10060	10350	10630	10910	11190	11470	11750	12030	12300
T675034	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		
T675251	315/60R22.5	Single	120	5470	5640	5810	5970	6140	6300	6460	6620	6780	6940	7100
		Dual	120	9710	10010	10310	10600	10890	11180	11470	11750	12040	12320	12600
T675036	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		
T675035	315/80R22.5	Single	120	6450	6650	6850	7040	7240	7430	7620	7810	8000		
		Dual	120	11070	11410	11750	12080	12420	12750	13070	13400			
		Single	130	6200	6390	6580	6760	6950	7130	7320	7500			

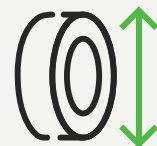


Product code	Size	Fitting	Reference speed	Maximum load capacity per axle (kg) at various cold inflation pressures (kPa)										
				650	675	700	725	750	775	800	825	850	875	900
		Dual	130	11070	11410	11750	12080	12420	12750	13070	13400			

# NOKIAN TYRES E-TRUCK DRIVE

## GRIP THAT DOESN'T WEAR OUT

- 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
- 295/80R22.5 - T675282
- 315/70R22.5 - T675224
- 315/70R22.5 - T675281
- 315/80R22.5 - T675280

# 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 circumference (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
T675282	295/80R22.5	152/148M	TL	8.25		297	1054	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
T675280	315/80R22.5	154/150M (156/150L)	TL	9.00	9.75	314	1076	502	3286	825	17.5	351	D	C	B	76	Yes	Yes

## LOAD CAPACITIES

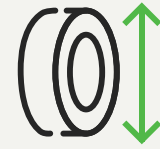
Product code	Size	Fitting	Reference speed km/h	Maximum load capacity per axle (kg) at various cold inflation pressures (kPa)										
				650	675	700	725	750	775	800	825	850	875	900
T675225	295/80R22.5	Single	130	5730	5900	6080	6250	6420	6590	6760	6930	7100		
		Dual	130	10170	10480	10790	11090	11400	11700	12000	12300	12600		
T675282	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		
T675280	315/80R22.5	Single	120	6450	6650	6850	7040	7240	7430	7620	7810	8000		

Product code	Size	Fitting	Reference speed km/h	Maximum load capacity per axle (kg) at various cold inflation pressures (kPa)										
				650	675	700	725	750	775	800	825	850	875	900
		Dual	120	11070	11410	11750	12080	12420	12750	13070	13400			
		Single	130	6200	6390	6580	6760	6950	7130	7320	7500			
		Dual	130	11070	11410	11750	12080	12420	12750	13070	13400			

# NOKIAN TYRES E-TRUCK DRIVE 17.5

## STURDY DRIVE AXLE TIRES FOR REGIONAL HAUL

- Open block design with semi-open shoulder design improves the grip in all weather conditions.
- Optimized tread block staggering enables even wear shape and a long tire life.
- Abrasion-resistant rubber compound provides good mileage.



### AVAILABLE SIZES

- 215/75R17.5 - T675255
- 235/75R17.5 - T675256

# NOKIAN TYRES E-TRUCK DRIVE 17.5

## 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)	Min. dual spacing (mm)	Rolling resistance	Wet grip	Noise class	Noise (dB)	M+S	Snow grip marking (3PMSF)
T675255	215/75R17.5	126/124M	TL	6.00	6.75	213	763	358	2319	700	13.4	239	D	D	A	72	Yes	Yes
T675256	235/75R17.5	132/130M	TL	6.75	7.50	238	791	370	2404	775	13.8	262	D	C	A	72	Yes	Yes

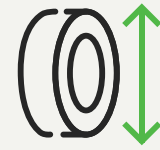
## LOAD CAPACITIES

Product code	Size	Fitting	Reference speed km/h	Maximum load capacity per axle (kg) at various cold inflation pressures (kPa)														
				500	525	550	575	600	625	650	675	700	725	750	775			
T675255	215/75R17.5	Single	130	2600	2700	2800	2900	3010	3110	3200	3300	3400						
		Dual	130	4890	5080	5280	5470	5660	5850	6030	6220	6400						
T675256	235/75R17.5	Single	130			3040	3150	3260	3370	3470	3580	3690	3790	3900	4000			
		Dual	130			5780	5990	6190	6400	6600	6800	7010	7210	7400	7600			

# NOKIAN TYRES E-TRUCK DRIVE 19.5

## STURDY DRIVE AXLE TIRES FOR REGIONAL HAUL

- Open block design with semi-open shoulder design improves the grip in all weather conditions.
- Optimized tread block staggering enables even wear shape and long tire life.
- Abrasion-resistant rubber compound provides good mileage.



## AVAILABLE SIZES

- 265/70R19.5 - T675265
- 285/70R19.5 - T675264

# NOKIAN TYRES E-TRUCK DRIVE 19.5

## 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)	Min. dual spacing (mm)	Rolling resistance	Wet grip	Noise class	Noise (dB)	M+S	Snow grip marking (3PMSF)
T675265	265/70R19.5	140/138M	TL	7.50	6.75, 8.25	252	865	400	2629	775	15	295	D	C	A	72	Yes	Yes
T675264	285/70R19.5	145/143M	TL	8.25	9.00	270	889	410	2702	850	14.3	318	C	C	A	73	Yes	Yes

## LOAD CAPACITIES

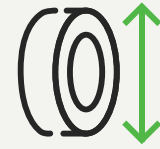
Product code	Size	Fitting	Reference speed km/h	Maximum load capacity per axle (kg) at various cold inflation pressures (kPa)														
				550	575	600	625	650	675	700	725	750	775	800	825	850		
T675265	265/70R19.5	Single	130	3800	3940	4070	4210	4340	4480	4610	4740	4870	5000					
		Dual	130	7170	7430	7690	7950	8200	8450	8700	8950	9200	9440					
T675264	285/70R19.5	Single	130			4390	4540	4680	4820	4970	5110	5250	5390	5530	5660	5800		
		Dual	130			8250	8520	8790	9060	9330	9600	9860	10120	10380	10640	10900		



# NOKIAN TYRES R-TRUCK DRIVE

## STURDY DRIVE AXLE TIRE FOR DEMANDING ON/OFF-ROAD USE

- Open tread pattern ensures good self-cleaning and grip in changing driving conditions.
- 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

- 315/80R22.5 - T675235

# NOKIAN TYRES R-TRUCK DRIVE

## 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)	Min. dual spacing (mm)	Rolling resistance	Wet grip	Noise class	Noise (dB)	M+S	Snow grip marking (3PMSF)
T675235	315/80R22.5	156/150K	TL	9.00	9.75	312	1076	500	3271	825	21	351	D	C	B	75	Yes	Yes

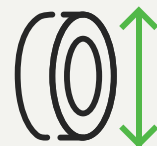
## LOAD CAPACITIES

Product code	Size	Fitting	Reference speed km/h	Maximum load capacity per axle (kg) at various cold inflation pressures (kPa)							
				650	675	700	725	750	775	800	825
T675235	315/80R22.5	Single	110	6610	6810	7010	7210	7410	7610	7810	8000
		Dual	110	11070	11410	11750	12080	12420	12750	13070	13400

# NOKIAN TYRES HAKKAPELIITTA TRUCK T

## FOR CONTROLLED TRAILER HANDLING ON SNOW AND ICE

- Wide zigzag-shape grooves improve self-cleaning and grip on snow.
- Strong shoulders resist wear even in tight cornering.
- Marked stud locations for effective studding.



## AVAILABLE SIZES

- 265/70R19.5 - T675232

# NOKIAN TYRES HAKKAPELIITTA TRUCK T

## 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)	Min. dual spacing (mm)	Rolling resistance	Wet grip	Noise class	Noise (dB)	M+S	Snow grip marking (3PMSF)
T675232	265/70R19.5	143/141J	TL	7.50	6.75, 8.25	262	867	406	2635	850	14.5	295	D	C	B	72	Yes	Yes

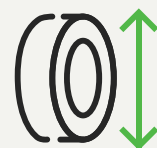
## LOAD CAPACITIES

Product code	Size	Fitting	Reference speed km/h	Maximum load capacity per axle (kg) at various cold inflation pressures (kPa)								
				650	675	700	725	750	775	800	825	850
T675232	265/70R19.5	Single	100	4400	4530	4670	4800	4930	5060	5190	5320	5450
		Dual	100	8310	8570	8820	9070	9320	9570	9810	10060	10300

# 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

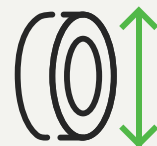
## ALL SIZES

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 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

- 275/70R22.5 - T675215

# 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)	Pressure (kPa)	Tread depth (mm)	Min. dual spacing (mm)	Rolling resistance	Wet grip	Noise class	Noise (dB)	M+S	Snow grip marking (3PMSF)
T675215	275/70R22.5	148/145L	TL	8.25	7.50	272	964	448	2930	900	14.5	311	C	B	A	67	Yes	Yes

## LOAD CAPACITIES

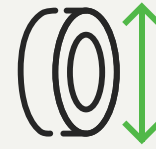
Product code	Size	Fitting	Reference speed km/h	Maximum load capacity per axle (kg) at various cold inflation pressures (kPa)										
				650	675	700	725	750	775	800	825	850	875	900
T675215	275/70R22.5	Single	120	4860	5000	5150	5300	5440	5590	5730	5880	6020	6160	6300
		Dual	120	8940	9220	9490	9760	10030	10290	10560	10820	11080	11340	11600



# NOKIAN TYRES HAKKA TRUCK TRAILER

## ALL-WEATHER TRAILER TIRE FOR THE MOST DEMANDING TRANSPORTS

- New tread compound and tire construction for higher mileage and lower rolling resistance.
- Sturdy 5-rib open groove tread pattern with its dense, deep interlocking sipes ensures better grip.
- The wide shoulder design for improved stability and lateral grip as well as protection against lateral scrubbing.



### AVAILABLE SIZES

- 265/70R19.5 - T675268
- 275/70R22.5 - T675273
- 385/55R22.5 - T675267
- 385/65R22.5 - T675266

# NOKIAN TYRES HAKKA 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)	Min. dual spacing (mm)	Rolling resistance	Wet grip	Noise class	Noise (dB)	M+S	Snow grip marking (3PMSF)
T675268	265/70R19.5	143/141J	TL	7.50	6.75, 8.25	252	871	403	2648	850	14	295	C	C	A	71	Yes	Yes
T675273	275/70R22.5	148/145L	TL	8.25	7.50	273	969	450	2945	900	14.5	311	D	C	A	68	Yes	Yes
T675267	385/55R22.5	160K (158L)	TL	11.75	12.25	381	1003	467	3049	900	15		B	C	A	69	Yes	Yes
T675266	385/65R22.5	160K (158L)	TL	11.75	12.25	380	1084	501	3295	900	15.5		B	C	A	67	Yes	Yes

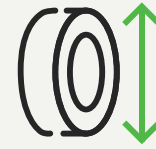
## LOAD CAPACITIES

Product code	Size	Fitting	Reference speed km/h	Maximum load capacity per axle (kg) at various cold inflation pressures (kPa)										
				650	675	700	725	750	775	800	825	850	875	900
T675268	265/70R19.5	Single	100	4400	4530	4670	4800	4930	5060	5190	5320	5450		
		Dual	100	8310	8570	8820	9070	9320	9570	9810	10060	10300		
T675273	275/70R22.5	Single	120	4860	5000	5150	5300	5440	5590	5730	5880	6020	6160	6300
		Dual	120	8940	9220	9490	9760	10030	10290	10560	10820	11080	11340	11600
T675267	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		
T675266	385/65R22.5	Single	110	6940	7150	7360	7570	7780	7990	8190	8390	8600	8800	9000
		Single	120	6860	7070	7280	7480	7690	7890	8100	8300	8500		

# NOKIAN TYRES E-TRUCK TRAILER

## HEAVY LOADS, LONG JOURNEYS

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



## AVAILABLE SIZES

- 215/75R17.5 - T675254
- 235/75R17.5 - T675245
- 245/70R17.5 - T675246
- 265/70R19.5 - T675244
- 385/55R22.5 - T675227
- 385/55R22.5 - T675270
- 385/65R22.5 - T675283
- 385/65R22.5 - T675275
- 385/65R22.5 - T675217

# 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)	Min. dual spacing (mm)	Rolling resistance	Wet grip	Noise class	Noise (dB)	M+S	Snow grip marking (3PMSF)
T675254	215/75R17.5	135/133J	TL	6.00	6.75	212	776	363	2359	850	12	239	D	B	A	69	Yes	Yes
T675245	235/75R17.5	143/141J	TL	6.75	7.50	238	805	375	2447	875	13	262	C	A	A	69	Yes	Yes
T675246	245/70R17.5	143/141J (146/146F)	TL	6.75		244	797	368	2423	875	13	279	D	A	A	71	Yes	Yes
T675244	265/70R19.5	143/141J	TL	7.50	6.75, 8.25	250	871	404	2648	850	13.5	295	D	A	A	71	Yes	Yes
T675227	385/55R22.5	160K (158L)	TL	11.75	12.25	384	1000	466	3040	900	14		C	B	B	72	Yes	Yes
T675270	385/55R22.5	160K (158L)	TL	11.75	12.25	381	1003	467	3049	900	14		C	B	A	69	Yes	Yes
T675283	385/65R22.5	160K (158L)	TL	11.75	12.25	378	1080	499	3283	900	15.5		C	B	A	68	Yes	Yes
T675275	385/65R22.5	164K	TL	11.75	12.25	381	1080	499	3283	900	15.5		C	B	A	68	Yes	Yes
T675217	385/65R22.5	160K (158L)	TL	11.75	12.25	378	1080	499	3283	900	15.5		C	B	A	70	Yes	Yes

## LOAD CAPACITIES

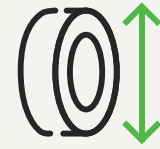
Product code	Size	Fitting	Reference speed km/h	Maximum load capacity per axle (kg) at various cold inflation pressures (kPa)										
				650	675	700	725	750	775	800	825	850	875	900
T675254	215/75R17.5	Single	100	3520	3630	3730	3840	3940	4050	4150	4260	4360		
		Dual	100	6650	6850	7050	7260	7450	7650	7850	8050	8240		
T675245	235/75R17.5	Single	100	4300	4430	4560	4690	4820	4950	5070	5200	5330	5450	
		Dual	100	8120	8370	8620	8860	9100	9350	9590	9830	10060	10300	
T675246	245/70R17.5	Single	80	4620	4770	4910	5050	5190	5320	5460	5600	5730	5870	6000
		Dual	80	9250	9530	9810	10090	10370	10650	10920	11190	11460	11730	12000
		Single	100	4300	4430	4560	4690	4820	4950	5070	5200	5330	5450	
		Dual	100	8120	8370	8620	8860	9100	9350	9590	9830	10060	10300	
T675244	265/70R19.5	Single	100	4400	4530	4670	4800	4930	5060	5190	5320	5450		
		Dual	100	8310	8570	8820	9070	9320	9570	9810	10060	10300		

Product code	Size	Fitting	Reference speed km/h	Maximum load capacity per axle (kg) at various cold inflation pressures (kPa)										
				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		
T675270	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		
T675283	385/65R22.5	Single	110	6940	7150	7360	7570	7780	7990	8190	8390	8600	8800	9000
		Single	120	6860	7070	7280	7480	7690	7890	8100	8300	8500		
T675275	385/65R22.5	Single	110	7710	7940	8180	8410	8640	8870	9100	9330	9550	9780	10000
T675217	385/65R22.5	Single	110	6940	7150	7360	7570	7780	7990	8190	8390	8600	8800	9000
		Single	120	6860	7070	7280	7480	7690	7890	8100	8300	8500		

# NOKIAN TYRES R-TRUCK TRAILER

## RELIABILITY FOR ON/OFF-ROAD USE

- Robust design ensures excellent mileage in addition to resistance to damage.
- Special rubber compound and low heat build-up means that tire wears evenly and retains its good properties throughout its lifetime.
- Strong shoulders withstand tight cornering and the staggered tread pattern wears evenly.



## AVAILABLE SIZES

- 265/70R19.5 - T675242
- 275/70R22.5 - T675243
- 285/70R19.5 - T675269
- 385/65R22.5 - T675234

# NOKIAN TYRES R-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)	Min. dual spacing (mm)	Rolling resistance	Wet grip	Noise class	Noise (dB)	M+S	Snow grip marking (3PMSF)
T675242	265/70R19.5	143/141J	TL	7.50	6.75, 8.25	252	877	405	2666	850	15	295	E	B	B	73	Yes	Yes
T675269	285/70R19.5	150/148J	TL	8.25	9.00	266	895	413	2720	900	14.5	318	D	B	B	72	Yes	Yes
T675243	275/70R22.5	148/145K	TL	8.25	7.50	273	972	451	2955	900	16	311	D	B	B	74	Yes	Yes
T675234	385/65R22.5	160K	TL	11.75	12.25	389	1072	496	3258	900	15		C	B	B	74	Yes	Yes

## LOAD CAPACITIES

Product code	Size	Fitting	Reference speed km/h	Maximum load capacity per axle (kg) at various cold inflation pressures (kPa)										
				650	675	700	725	750	775	800	825	850	875	900
T675242	265/70R19.5	Single	100	4400	4530	4670	4800	4930	5060	5190	5320	5450		
		Dual	100	8310	8570	8820	9070	9320	9570	9810	10060	10300		
T675269	285/70R19.5	Single	100	5160	5320	5480	5640	5790	5940	6100	6250	6400	6550	6700
		Dual	100	9710	10010	10310	10600	10890	11180	11470	11750	12040	12320	12600
T675243	275/70R22.5	Single	110	4860	5000	5150	5300	5440	5590	5730	5880	6020	6160	6300
		Dual	110	8940	9220	9490	9760	10030	10290	10560	10820	11080	11340	11600
T675234	385/65R22.5	Single	110	6940	7150	7360	7570	7780	7990	8190	8390	8600	8800	9000