

Pneus Nokian Groud King

Pneus

Marque	NOKIAN
Type	Ground King
Dimension	600/65R28
Hauteur profil neuf	55 mm
Hauteur profil actuel	40 mm
Usure en mm	15 mm
Usure en %	27 %

Prix net neuf par pneus TTC 1 796,00

Prix de vente pa pneus TTC 1 000,00

Pneus

Marque	NOKIAN
Type	Ground King
Dimension	710/70R38
Hauteur profil neuf	62 mm
Hauteur profil actuel	35 mm
Usure en mm	27 mm
Usure en %	44 %

Prix net neuf par pneus TTC 3 914,00

Prix de vente pa pneus TTC 1 450,00

Données technique pneus selon document joint

NOKIAN TYRES GROUND KING

Pneu polyvalent pour les travaux agricoles mixtes

- Alternative avancée mixant les avantages des pneus à crampons et à pavés.
- Performances solides aux champs et sur routes combinant traction, adhérence multidirectionnelle et contact continu.
- Permet l'utilisation polyvalente d'outils avec stabilité, haute résistance et capacité de charge.

↓ SPECIFICATIONS TECHNIQUES



 Fabriqué en Finlande
  Conçu en Finlande

SUITABLE MACHINES

 Tracteur

TERRAINS APPROPRIÉS

 Champ
  Neige/glace
  Route

FEATURES

☒ Radial
 ☐ TL Sans chambre à air

☒ SB Ceinture en acier
 ☒ Cloutable

☒ M+S Boue et neige

 Disponible en tant que pneus intelligents Intuitu™

600/65R28 160D/156E NOKIAN TYRES GROUND KING SB TL

A crossover tire for mixed agricultural work

PRODUCT CODE	T445762
TIRE CLASSIFICATION CODE	R-1W
APPLICATION	Tractor
LI / SPEED SYMBOL	160D (156E)
RIM RECOMMENDED	DW20B
RIM PERMITTED	DW18L
TYPE APPROVAL	E8 106R-001880



LOAD CAPACITY FOR TRACTOR, KG

Tractor

Pressure (kPa)	Speed (km/h)													
	5	10	15	20	25	30	35	40	45	50	55	60	65	70
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

Increase the inflation pressure by 40 kPa (0,4 bar , 7 psi) for : Extensive road driving and use on slopes with inclination more than 20%. Do not exceed maximum pressure. In dual formation the load capacity is 0,88 x single tire load capacity per tire. For high torque field application use 30km/h line.

TIRE DIMENSIONS

	New tire	Max. in service
OVERALL DIAMETER	1507 mm	1523 mm
TIRE WIDTH	600 mm	631 mm
PATTERN DEPTH	55 mm	Profil restant 40 mm = usure de 27 %
PATTERN DEPTH ON TIE BAR		
MAX. INFLATION PRESSURE	320 kPa	

STATIC LOADED RADIUS	682 mm @ 4500 kg / 320 kPa
DYNAMIC ROLLING CIRCUMFERENCE	4564 mm @ 4500 kg / 320 kPa
DYNAMIC ROLLING RADIUS	726 mm @ 4500 kg / 320 kPa
SPEED RADIUS INDEX	700
TUBELESS VALVE	TR618A
BELT MATERIAL	Steel
MARKINGS	M+S
STUDDABLE	Yes Marked stud positions on tread Number of studs 144 pcs Recommended stud 12-20,12-23-12-24,16-19
VOLUME	537 l 100% 403 l 75%

WATER AND SALT BALLASTING

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

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
537	142	403	106	330	87	168	371	498	1098

NOKIAN TYRES PLC is a full member of ETRTO and affiliated member of TRA. In design and production, we certify that products made in Nokian factory (YL) are according the ETRTO and TRA standards.

The tire has been manufactured and tested in accordance with the requirements of ISO 9001 and ISO 14001. Nokian Tyres Plc has the following certificates:

- Quality Management System Standard, ISO 9001, Certificate No: 76363-2010-AQ-FIN-FINAS
- Environmental Management System Standard, ISO 14001, Certificate No: 76361-2010-AE-FIN-FINAS

More information: www.nokiantyres.com/heavy/technical-tire-manual/

710/70R38 177D/174E NOKIAN TYRES GROUND KING SB TL

A crossover tire for mixed agricultural work

PRODUCT CODE	T445744
TIRE CLASSIFICATION CODE	R-1W
APPLICATION	Tractor / Trailer
LI / SPEED SYMBOL	177D (174E)
RIM RECOMMENDED	DW23B
RIM PERMITTED	DW25B
TYPE APPROVAL	E8 106R-001879



LOAD CAPACITY FOR TRACTOR, KG

Tractor

Pressure (kPa)	Speed (km/h)													
	5	10	15	20	25	30	35	40	45	50	55	60	65	70
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

LOAD CAPACITY FOR TRAILER, KG

Trailer

Pressure (kPa)	Speed (km/h)									
	5	10	15	20	25	30	35	40	45	50
80	5695	5025	4490	4120	4020	4020	4020	4020	3855	3650
120	7440	6565	5865	5380	5250	5250	5250	5250	5030	4770
160	9010	7950	7100	6520	6360	6360	6360	6360	6095	5775
200	9860	8700	7770	7135	6960	6960	6960	6960	6670	6320
240	10455	9225	8240	7565	7380	7380	7380	7380	7075	6705
280	11730	10350	9245	8485	8280	8280	8280	8280	7935	7520
320	12410	10950	9780	8980	8760	8760	8760	8760	8395	7955

Increase the inflation pressure by 40 kPa (0,4 bar , 7 psi) for : Extensive road driving and use on slopes with inclination more than 20%. Do not exceed

maximum pressure. In dual formation the load capacity is 0,88 x single tire load capacity per tire. For high torque field application use 30km/h line.

TIRE DIMENSIONS

	New tire	Max. in service
OVERALL DIAMETER	1953 mm	1999 mm
TIRE WIDTH	705 mm	741 mm
PATTERN DEPTH	62 mm	Profil restant 35 mm = usure de 44%
PATTERN DEPTH ON TIE BAR		
MAX. INFLATION PRESSURE	320 kPa	

STATIC LOADED RADIUS	884 mm @ 7300 kg / 320 kPa
DYNAMIC ROLLING CIRCUMFERENCE	5934 mm @ 7300 kg / 320 kPa
DYNAMIC ROLLING RADIUS	944 mm @ 7300 kg / 320 kPa
SPEED RADIUS INDEX	925
TUBELESS VALVE	TR618A
BELT MATERIAL	Steel
MARKINGS	M+S
STUDDABLE	Yes Marked stud positions on tread Number of studs 144 pcs Recommended stud 12-20,12-23-12-24,16-19
VOLUME	1061 l 100% 796 l 75%

WATER AND SALT BALLASTING

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

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
1061	280	796	210	653	172	333	734	986	2174

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