

600/65R34 163D NOKIAN TYRES TRACTOR KING SB TL

Revolutionary from surface to core

PRODUCT CODE	T445680
TIRE CLASSIFICATION CODE	R-1
APPLICATION	Tractor
LI / SPEED SYMBOL	163D
RIM RECOMMENDED	DW18L
RIM PERMITTED	DW20B, TW18L, TW20B
TYPE APPROVAL	E8 106R-001174



LOAD CAPACITY FOR TRACTOR, LB

Tractor

Pressure (psi)	Speed (mph)												
	2.5	5	10	12	15	17.5	22.5	25	27.5	30	35	37.5	40
12	8400	7410	6615	6075	5855	5675	5535	5410	5280	5180	5080	5015	4940
17	10870	9590	8565	7860	7575	7350	7165	7000	6845	6715	6580	6495	6395
23	12930	11410	10195	9360	9015	8750	8520	8335	8135	7990	7835	7715	7605
29	14530	12820	11455	10505	10120	9820	9570	9360	9140	8975	8795	8675	8545
35	15465	13645	12190	11190	10780	10460	10185	9955	9735	9545	9370	9225	9095
41	16865	14880	13295	12205	11760	11410	11110	10870	10615	10415	10220	10075	9920
46	18275	16125	14405	13215	12730	12355	12035	11775	11495	11290	11065	10915	10750

TIRE DIMENSIONS

	New tire	Max. in service
OVERALL DIAMETER	64.6 in	66 in
TIRE WIDTH	22.9 in	24.4 in
PATTERN DEPTH	66/32 in	
MAX. INFLATION PRESSURE	58 psi	

STATIC LOADED RADIUS 29.7 in @ 10700 lb / 46 psi

DYNAMIC ROLLING CIRCUMFERENCE 195.3 in @ 10700 lb / 46 psi

DYNAMIC ROLLING RADIUS 31.1 in @ 10700 lb / 46 psi

SPEED RADIUS INDEX 775

TUBELESS VALVE TR618A

BELT MATERIAL Steel

STUDDABLE Yes
Marked stud positions on tread
Number of studs 152 pcs

VOLUME 156 gallons 100%
117 gallons 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
592	156	444	117	364	96	186	409	550	1213

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.

Tyre have 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/