

600/70R30 165D NOKIAN TYRES TRACTOR KING SB TL

Revolutionary from surface to core

PRODUCT CODE	T445678
TIRE CLASSIFICATION CODE	R-1
APPLICATION	Tractor
LI / SPEED SYMBOL	165D
RIM RECOMMENDED	DW18L
RIM PERMITTED	DW20B, TW18L, TW20B
TYPE APPROVAL	E8 106R-001182



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	8840	7805	6965	6405	6160	5985	5830	5700	5565	5465	5355	5280	5205
17	11245	9920	8865	8135	7835	7605	7410	7240	7075	6945	6810	6715	6615
23	13680	12070	10780	9900	9535	9260	9015	8805	8610	8455	8290	8170	8045
29	14990	13230	11815	10845	10450	10140	9875	9655	9435	9260	9085	8950	8820
35	15930	14055	12555	11530	11100	10780	10495	10265	10030	9845	9655	9515	9370
41	17800	15710	14030	12885	12410	12050	11730	11465	11210	11000	10790	10625	10470
46	19300	17030	15210	13965	13460	13060	12720	12435	12145	11925	11695	11520	11355

TIRE DIMENSIONS

	New tire	Max. in service
OVERALL DIAMETER	63.1 in	64.4 in
TIRE WIDTH	22.8 in	24.4 in
PATTERN DEPTH	64/32 in	
MAX. INFLATION PRESSURE	58 psi	

STATIC LOADED RADIUS 28.7 in @ 11400 lb / 46 psi

DYNAMIC ROLLING CIRCUMFERENCE 190 in @ 11400 lb / 46 psi

DYNAMIC ROLLING RADIUS 30.2 in @ 11400 lb / 46 psi

SPEED RADIUS INDEX 750

TUBELESS VALVE TR618A

BELT MATERIAL Steel

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

VOLUME 159 gallons 100%
119 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
600	159	450	119	369	98	188	415	557	1228

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/