

750/60R30.5 181D NOKIAN TYRES COUNTRY KING SB TL

Sturdy and versatile flotation tire

PRODUCT CODE	T445610
APPLICATION	Trailer
LI / SPEED SYMBOL	181D
RIM RECOMMENDED	AG24.00
TYPE APPROVAL	E8 106R-001509



LOAD CAPACITY FOR TRAILER, LB

Mixed

Pressure (psi)	Speed (mph)											
	5	10	12	15	17.5	22.5	25	27.5	30	35	37.5	40
12	10815	10395	9910	9490	9070	8655	8170	7750	7265	6845	6425	6010
17	14090	13535	12920	12370	11815	11265	10650	10095	9470	8920	8380	7825
23	17360	16690	15915	15245	14560	13890	13120	12445	11675	11000	10320	9645
29	18850	18120	17285	16545	15820	15080	14240	13515	12675	11940	11210	10470
35	22225	21365	20370	19510	18640	17780	16790	15930	14935	14075	13205	12345
41	25000	24030	22915	21945	20975	19995	18895	17915	16810	15830	14860	13890
46	27380	26310	25100	24030	22970	21905	20690	19620	18410	17340	16280	15210
52	29760	28605	27280	26125	24965	23810	22485	21330	20005	18850	17690	16535
58	32740	31470	30015	28735	27470	26190	24735	23470	22015	20735	19465	18190

TIRE DIMENSIONS

	New tire	Max. in service
OVERALL DIAMETER	66.1 in	67.4 in
TIRE WIDTH	29.9 in	31.2 in
PATTERN DEPTH	33/32 in	
MAX. INFLATION PRESSURE	58 psi	

STATIC LOADED RADIUS	29.8 in @ 18200 lb / 58 psi
DYNAMIC ROLLING CIRCUMFERENCE	202.5 in @ 18200 lb / 58 psi
DYNAMIC ROLLING RADIUS	32.2 in @ 18200 lb / 58 psi
SPEED RADIUS INDEX	800
TUBELESS VALVE	TR618A
BELT MATERIAL	Steel
VOLUME	277 gallons 100% 208 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
1050	277	788	208	646	171	329	726	975	2150

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/