

650/65R30.5 176D NOKIAN TYRES COUNTRY KING SB TL

Sturdy and versatile flotation tire

PRODUCT CODE	T445611
APPLICATION	Trailer
LI / SPEED SYMBOL	176D
RIM RECOMMENDED	AG20.00
TYPE APPROVAL	E8 106R-001510



LOAD CAPACITY FOR TRAILER, KG

Mixed

Pressure (kPa)	Speed (km/h)											
	10	15	20	25	30	35	40	45	50	55	60	65
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	6390	6140	5860	5610	5360	5110	4830	4580	4295	4045	3800	3550
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

TIRE DIMENSIONS

	New tire	Max. in service
OVERALL DIAMETER	1623 mm	1655 mm
TIRE WIDTH	647 mm	677 mm
PATTERN DEPTH	26 mm	
PATTERN DEPTH ON TIE BAR		
MAX. INFLATION PRESSURE	400 kPa	

STATIC LOADED RADIUS 737 mm @ 7100 kg / 400 kPa

DYNAMIC ROLLING CIRCUMFERENCE 4969 mm @ 7100 kg / 400 kPa

DYNAMIC ROLLING RADIUS 791 mm @ 7100 kg / 400 kPa

SPEED RADIUS INDEX 775

TUBELESS VALVE TR618A

BELT MATERIAL Steel

VOLUME 799 l 100%
599 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
799	211	599	158	492	130	251	553	743	1638

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/