

# 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, LB

### Mixed

Pressure (psi)	Speed (mph)											
	5	10	12	15	17.5	22.5	25	27.5	30	35	37.5	40
12	9125	8775	8365	8015	7660	7295	6900	6535	6140	5775	5425	5070
17	11510	11055	10550	10095	9655	9205	8695	8245	7740	7285	6845	6395
23	14090	13535	12920	12370	11815	11265	10650	10095	9470	8920	8380	7825
29	16370	15730	15000	14375	13735	13095	12370	11730	11000	10375	9735	9095
35	18850	18120	17285	16545	15820	15080	14240	13515	12675	11940	11210	10470
41	21625	20790	19830	18980	18145	17305	16335	15500	14540	13700	12855	12015
46	23810	22885	21825	20900	19975	19050	17990	17065	16005	15080	14155	13230
52	25795	24790	23645	22640	21640	20635	19490	18485	17340	16335	15335	14330
58	28175	27085	25825	24735	23635	22540	21285	20195	18940	17845	16745	15655

## TIRE DIMENSIONS

	New tire	Max. in service
OVERALL DIAMETER	63.9 in	65.2 in
TIRE WIDTH	25.5 in	26.7 in
PATTERN DEPTH	33/32 in	
PATTERN DEPTH ON TIE BAR		
MAX. INFLATION PRESSURE	58 psi	

STATIC LOADED RADIUS	29 in @ 15700 lb / 58 psi
DYNAMIC ROLLING CIRCUMFERENCE	195.6 in @ 15700 lb / 58 psi
DYNAMIC ROLLING RADIUS	31.1 in @ 15700 lb / 58 psi
SPEED RADIUS INDEX	775
TUBELESS VALVE	TR618A
BELT MATERIAL	Steel
VOLUME	211 gallons 100% 158 gallons 75%

**WATER AND SALT BALLASTING**

(CaCl<sub>2</sub>, 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/](http://www.nokiantyres.com/heavy/technical-tire-manual/)