

# 800/45R26.5 174D NOKIAN TYRES COUNTRY KING SB TL

Sturdy and versatile flotation tire

PRODUCT CODE	T445600
APPLICATION	Trailer
LI / SPEED SYMBOL	174D
RIM RECOMMENDED	AG28.00
RIM PERMITTED	AG24.00
TYPE APPROVAL	E8 106R-001508



## 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	8410	8090	7715	7385	7055	6735	6360	6030	5655	5325	5005	4675
17	10815	10395	9910	9490	9070	8655	8170	7750	7265	6845	6425	6010
23	13295	12775	12190	11675	11155	10635	10040	9525	8940	8420	7905	7385
29	15375	14780	14100	13505	12895	12300	11620	11025	10340	9745	9140	8545
35	17855	17165	16370	15675	14980	14285	13490	12800	12005	11310	10615	9920
41	19840	19070	18190	17415	16645	15875	14990	14220	13340	12565	11795	11025
46	22225	21365	20370	19510	18640	17780	16790	15930	14935	14075	13205	12345
52	24405	23455	22375	21420	20470	19520	18440	17495	16400	15455	14505	13560
58	26590	25550	24370	23335	22300	21275	20085	19060	17870	16845	15805	14770

## TIRE DIMENSIONS

	New tire	Max. in service
OVERALL DIAMETER	54.9 in	55.9 in
TIRE WIDTH	30.3 in	33.4 in
PATTERN DEPTH	33/32 in	
PATTERN DEPTH ON TIE BAR		
MAX. INFLATION PRESSURE	58 psi	

STATIC LOADED RADIUS 24.5 in @ 14800 lb / 58 psi

DYNAMIC ROLLING CIRCUMFERENCE 166.9 in @ 14800 lb / 58 psi

DYNAMIC ROLLING RADIUS 26.6 in @ 14800 lb / 58 psi

SPEED RADIUS INDEX 675

TUBE PRODUCT CODE T55102

TUBE VALVE TR218A

TUBELESS VALVE TR618A

BELT MATERIAL Steel

VOLUME 192 gallons 100%  
144 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
727	192	545	144	447	118	228	503	675	1488

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/)