

# 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, KG

### Mixed

Pressure (kPa)	Speed (km/h)											
	10	15	20	25	30	35	40	45	50	55	60	65
80	3815	3670	3500	3350	3200	3055	2885	2735	2565	2415	2270	2120
120	4905	4715	4495	4305	4115	3925	3705	3515	3295	3105	2915	2725
160	6030	5795	5530	5295	5060	4825	4555	4320	4055	3820	3585	3350
200	6975	6705	6395	6125	5850	5580	5270	5000	4690	4420	4145	3875
240	8100	7785	7425	7110	6795	6480	6120	5805	5445	5130	4815	4500
280	9000	8650	8250	7900	7550	7200	6800	6450	6050	5700	5350	5000
320	10080	9690	9240	8850	8455	8065	7615	7225	6775	6385	5990	5600
360	11070	10640	10150	9715	9285	8855	8365	7935	7440	7010	6580	6150
400	12060	11590	11055	10585	10115	9650	9110	8645	8105	7640	7170	6700

## TIRE DIMENSIONS

	New tire	Max. in service
OVERALL DIAMETER	1394 mm	1421 mm
TIRE WIDTH	769 mm	848 mm
PATTERN DEPTH	26 mm	
PATTERN DEPTH ON TIE BAR		
MAX. INFLATION PRESSURE	400 kPa	

STATIC LOADED RADIUS 622 mm @ 6700 kg / 400 kPa

DYNAMIC ROLLING CIRCUMFERENCE 4240 mm @ 6700 kg / 400 kPa

DYNAMIC ROLLING RADIUS 675 mm @ 6700 kg / 400 kPa

SPEED RADIUS INDEX 675

TUBE PRODUCT CODE T55102

TUBE VALVE TR218A

TUBELESS VALVE TR618A

BELT MATERIAL Steel

VOLUME 727 l 100%  
545 l 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/)