# 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%<br>158 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 |
| 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/**