

600/65R38 159A8/156B NOKIAN TYRES TR MULTIPLUS SB TL

Radial tire for multi-purpose use

PRODUCT CODE T445414

TIRE CLASSIFICATION CODE R-1

APPLICATION Tractor

LI / SPEED SYMBOL 159A8 (156B)

RIM RECOMMENDED DW18L

RIM PERMITTED W16L, W18L, DW20B, DW16L

TYPE APPROVAL 106R-001812



LOAD CAPACITY FOR TRACTOR, LB

Tractor

| Pressure (psi) | Speed (mph) | | | | | | | | | | |
|-------------------|-------------|-------|-------|-------|-------|-------|-------|------|------|------|------|
| | 0 | 2.5 | 5 | 10 | 12 | 15 | 17.5 | 22.5 | 25 | 27.5 | 30 |
| 17 | 15600 | 11530 | 10175 | 9085 | 8335 | 7530 | 7255 | 6980 | 6780 | 6505 | 6175 |
| 23 | 18510 | 13680 | 12070 | 10780 | 9900 | 8930 | 8610 | 8290 | 8045 | 7725 | 7320 |
| 29 | 20285 | 14990 | 13230 | 11815 | 10845 | 9790 | 9435 | 9085 | 8820 | 8465 | 8025 |
| 35 | 22190 | 16400 | 14475 | 12930 | 11860 | 10705 | 10320 | 9930 | 9645 | 9260 | 8775 |

TIRE DIMENSIONS

| | New tire | Max. in service |
|-------------------------|----------|-----------------|
| OVERALL DIAMETER | 68.6 in | 70 in |
| TIRE WIDTH | 23 in | 24.4 in |
| PATTERN DEPTH | 66/32 in | |
| MAX. INFLATION PRESSURE | 46 psi | |

STATIC LOADED RADIUS 31.9 in @ 9650 lb / 35 psi

DYNAMIC ROLLING CIRCUMFERENCE 208.3 in @ 9650 lb / 35 psi

DYNAMIC ROLLING RADIUS 33.1 in @ 9650 lb / 35 psi

SPEED RADIUS INDEX 825

TUBE PRODUCT CODE T55445

TUBE VALVE TR218A

TUBELESS VALVE TR618A

BELT MATERIAL Steel

STUDDABLE Yes
Number of studs 114 pcs

VOLUME 169 gallons 100%
127 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 |
| 640 | 169 | 480 | 127 | 394 | 104 | 201 | 443 | 595 | 1312 |

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/