

14.00R20 164G MPT AGILE 2 TL

New generation tire for special on and off-road vehicles

| | |
|-------------------|------------------------|
| PRODUCT CODE | T445651 |
| LI / SPEED SYMBOL | 164G |
| RIM RECOMMENDED | 10.00V |
| RIM PERMITTED | 10.00W |
| TYPE APPROVAL | E4-54R-0031392 Ext. 01 |



LOAD CAPACITY, LB

Cross country

| Pressure (psi) | Speed (mph) | | | | | | | | |
|----------------|-------------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 0 | 2.5 | 5 | 12 | 17.5 | 25 | 30 | 37.5 | 42.5 |
| 44 | 12720 | 11595 | 10250 | 8975 | 8510 | 8070 | 8070 | 8070 | 7980 |
| 54 | | | 12260 | 10735 | 10165 | 9635 | 9635 | 9635 | 9545 |
| 65 | | | | 12410 | 11750 | 11155 | 11155 | 11155 | 11045 |

Highway service

| Pressure (psi) | Speed (mph) | | | | | | | | | | |
|----------------|-------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 0 | 2.5 | 5 | 12 | 17.5 | 25 | 30 | 37.5 | 42.5 | 50 | 55 |
| 65 | 14000 | 11730 | 10690 | 9460 | 8265 | 7850 | 7695 | 7695 | 7695 | 7630 | 7320 |
| 87 | 17615 | 14750 | 13470 | 11905 | 10430 | 9875 | 9680 | 9680 | 9680 | 9590 | 9215 |
| 109 | | | | 14220 | 12455 | 11795 | 11575 | 11575 | 11575 | 11465 | 11025 |

TIRE DIMENSIONS

| | New tire | Max. in service |
|-------------------------|----------|-----------------|
| OVERALL DIAMETER | 50 in | |
| TIRE WIDTH | 15.7 in | |
| PATTERN DEPTH | 31/32 in | |
| MAX. INFLATION PRESSURE | 110 psi | |

| | |
|-------------------|--|
| TUBE PRODUCT CODE | T52920 |
| TUBE VALVE | V3.02.16 |
| TUBELESS VALVE | T650 |
| BELT MATERIAL | Steel |
| MARKINGS | M+S |
| STUDDABLE | Yes Marked stud positions on tread Number of studs 182 pcs Recommended stud 11-15 |
| VOLUME | 68 gallons 100% 51 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 |
| 257 | 68 | 193 | 51 | 158 | 42 | 81 | 178 | 239 | 527 |

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.

Tyre have 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/