

250/80R16 119G TRI 2 STEEL TL

Reliable performance all year round

| PRODUCT CODE | T845495 |
|--------------------------|-------------------------------------|
| TIRE CLASSIFICATION CODE | R-4 |
| APPLICATION | Tractor / Wheel loader |
| LI / SPEED SYMBOL | 119G |
| RIM RECOMMENDED | W8 |
| RIM PERMITTED | W7, 7J, 7.5J, 8J, 8.5J, W9, 9.00, 9 |
| TYPE APPROVAL | E4 54R-0022592 |



TIRE DIMENSIONS

| | New tire | Max. in service | | |
|-------------------------|----------|-----------------|--|--|
| OVERALL DIAMETER | 32.1 in | 32.4 in | | |
| TIRE WIDTH | 10.6 in | 10.7 in | | |
| PATTERN DEPTH | 21/32 in | | | |
| MAX. INFLATION PRESSURE | 65 psi | | | |

| STATIC LOADED RADIUS | 15.1 in @ 3000 lb / 65 psi |
|----------------------------------|--|
| DYNAMIC ROLLING CIRCUMFERENCE | 98 in @ 3000 lb / 65 psi |
| DYNAMIC ROLLING RADIUS | 15.6 in @ 3000 lb / 65 psi |
| SPEED RADIUS INDEX | 390 |
| TUBELESS VALVE | TR413 |
| BELT MATERIAL | Steel |
| STUDDABLE | Yes Marked stud positions on tread Number of studs 144 pcs |
| VOLUME | 20 gallons 100% 15 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) | | | Tatal waimbt in success | | |
|------------------|---------|-------------------|---------|----------------------------------|---------|------|-------------------------|-----------------------|-----|
| | | | | Water | | Salt | | Total weight increase | |
| Litres | Gallons | Litres | Gallons | Litres | Gallons | kg | lbs | kg | lbs |
| 74 | 20 | 56 | 15 | 46 | 12 | 23 | 51 | 69 | 152 |

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/