

# 250/75R16 120G TRI 2 STEEL TL

Reliable performance all year round

PRODUCT CODE	T845539
TIRE CLASSIFICATION CODE	R-4
APPLICATION	Tractor / Wheel loader
LI / SPEED SYMBOL	120G
RIM RECOMMENDED	W8
RIM PERMITTED	W7, 7J, 7.5J, 8J, 8.5J, W9, 9.00, 9
TYPE APPROVAL	E4 54R-0024126



## TIRE DIMENSIONS

	New tire	Max. in service
OVERALL DIAMETER	30.8 in	31.4 in
TIRE WIDTH	10.2 in	10.4 in
PATTERN DEPTH	19/32 in	
MAX. INFLATION PRESSURE	65 psi	

STATIC LOADED RADIUS	14.3 in @ 3080 lb / 65 psi
DYNAMIC ROLLING CIRCUMFERENCE	94.1 in @ 3080 lb / 65 psi
DYNAMIC ROLLING RADIUS	15 in @ 3080 lb / 65 psi
SPEED RADIUS INDEX	370
TUBELESS VALVE	TR413
BELT MATERIAL	Steel
STUDDABLE	Yes Marked stud positions on tread Number of studs 144 pcs
VOLUME	16 gallons 100% 12 gallons 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
62	16	47	12	38	10	19	43	57	126

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/](http://www.nokiantyres.com/heavy/technical-tire-manual/)