

# NOKIAN HAKKAPELIITTA TRI 540/80R38 172A8/167D HAKKAPELIITTA TRI TL

PRODUCT CODE	T445564
APPLICATION	TD Radial Industrial & MPT
PLY RATING / LI / SPEED SYMBOL	172/A8 (167/D)
RIM RECOMMENDED	DW18L
RIM PERMITTED	DW16L



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

## TIRE DIMENSIONS

	New tire	Max. in service
OVERALL DIAMETER	1829 mm	
TIRE WIDTH	550 mm	
PATTERN DEPTH	27 mm	

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

STATIC LOADED RADIUS	832 mm
DYNAMIC ROLLING CIRCUMFERENCE	5566 mm
DYNAMIC ROLLING RADIUS	1772 mm
VOLUME	15 l

## 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
15.00	3.96	11.25	2.97	9.23	2.44	4.71	10.37	11.67	25.73