18.00-33 40 HTS E-4 TL

Stable container and timber handler



PRODUCT CODE	T445514
TIRE CLASSIFICATION CODE	E-4
LI / SPEED SYMBOL	214A5
PLY RATING	40
RIM RECOMMENDED	13.00/2.5 Nominal dimensions and rim recommendations from ETRTO standard
RIM PERMITTED	13.00/2.5 IF

TIRE DIMENSIONS

	New tire	Max. in service
OVERALL DIAMETER	1869 mm	1891 mm
TIRE WIDTH	503 mm	538 mm
PATTERN DEPTH	67 mm	
PATTERN DEPTH ON TIE BAR		
MAX. INFLATION PRESSURE	1000 kPa	

STATIC LOADED RADIUS	853 mm @ 21200 kg / 1000 kPa
DYNAMIC ROLLING CIRCUMFERENCE	5554 mm @ 21200 kg / 1000 kPa
DYNAMIC ROLLING RADIUS	884 mm @ 21200 kg / 1000 kPa
TUBELESS VALVE	TR650
VOLUME	520 l 100% 390 l 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
520	137	390	103	320	85	163	360	483	1065

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/