

## NOKIAN CT 600/50R22.5 163D CT TL

PRODUCT CODE	T445627
APPLICATION	Trailer & Implement Front Wheels
PLY RATING / LI / SPEED SYMBOL	163/D
RIM RECOMMENDED	AG20.00
LOAD CAPACITY	4435 kg / 70 km/h / 500 kPa



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 to 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	1173 mm	
TIRE WIDTH	605 mm	
PATTERN DEPTH	22 mm	

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

STATIC LOADED RADIUS	528 mm @ 4435 kg / 500 kPa
DYNAMIC ROLLING CIRCUMFERENCE	3574 mm @ 4435 kg / 500 kPa
DYNAMIC ROLLING RADIUS	1138 mm
VOLUME	370 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
370.00	97.74	277.50	73.31	227.69	60.15	116.08	255.92	287.83	634.56