

# 245/70R17.5 143/141J NOKIAN TYRES E-TRUCK TRAILER

Reliable all-season tires for long and medium haul

PRODUCT CODE	T675246
APPLICATION	Trailer
LI / SPEED SYMBOL	143/141J (146/146F)
RIM RECOMMENDED	7.50
RIM PERMITTED	6.75
TYPE APPROVAL	E4 0043096, E4 028996 S2WR2



## LOAD CAPACITY, KG

Axle fitting	Speed (km/h)	Pressure (kPa)									
		650	675	700	725	750	775	800	825	850	875
Single	100	4300	4430	4560	4690	4820	4950	5070	5200	5330	5450
Dual	100	8120	8370	8620	8860	9100	9350	9590	9830	10060	10300

Axle fitting	Speed (km/h)	Pressure (kPa)										
		650	675	700	725	750	775	800	825	850	875	900
Single	80	4620	4770	4910	5050	5190	5320	5460	5600	5730	5870	6000
Dual	80	9250	9530	9810	10090	10370	10650	10920	11190	11460	11730	12000

Note! The inflation pressures given in the table are minimum values. It is recommended to use 0.5-1.0 bar higher values to compensate the effect of temperature variation and possible pressure gauge error, but not more than 9.0 bar should be used.

## TIRE DIMENSIONS

OVERALL DIAMETER	797 mm
TIRE WIDTH	244 mm
STATIC LOADED RADIUS	368 mm
ROLLING CIRCUMFERENCE	2423 mm
MIN. DUAL SPACING	279 mm
PATTERN DEPTH	13 mm

## EU-LABEL VALUES

ROLLING RESISTANCE	D
WET GRIP	A
NOISE	71 dB
NOISE WAVES	A
MARKINGS	M+S, SnowGrip, Regroovable

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