

710/40-22.5 16 151A8/158A2 NOKIAN TYRES NORDMAN FOREST TRS L-2 SF TT

Excellent traction for replacement market

PRODUCT CODE	T445624
TIRE CLASSIFICATION CODE	LS-2
APPLICATION	Forwarder and Harvester
LI / SPEED SYMBOL	151A8 (158A2)
PLY RATING	16
RIM RECOMMENDED	AG24.00
TYPE APPROVAL	E8 106R-001665



LOAD CAPACITY FOR FORWARDER AND HARVESTER, KG

Forestry service (LT)

Pressure (kPa)	Speed (km/h)
	10
160	3000
200	3250
240	3550
280	4000
320	4250

Road

Pressure (kPa)	Speed (km/h)		
	20	30	40
160	2990	2600	2430
200	3260	2835	2650
240	3565	3105	2900
280	4000	3480	3250
320	4245	3690	3450

TIRE DIMENSIONS

	New tire	Max. in service
OVERALL DIAMETER	1169 mm	1180 mm
TIRE WIDTH	706 mm	785 mm
PATTERN DEPTH	42 mm	
MAX. INFLATION PRESSURE	400 kPa	

STATIC LOADED RADIUS 539 mm @ 4250 kg / 320 kPa

DYNAMIC ROLLING CIRCUMFERENCE 3537 mm @ 4250 kg / 320 kPa

DYNAMIC ROLLING RADIUS 563 mm @ 4250 kg / 320 kPa

TUBE PRODUCT CODE T55092

TUBE VALVE TR218A

BREAKER MATERIAL Steel

VOLUME 400 l 100%
300 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
400	106	300	79	246	65	125	277	371	818

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/