

710/40-22.5 16 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, LB

Forestry service (LT)

Pressure (psi)	Speed (mph)
	5
23	6615
29	7165
35	7825
41	8820
46	9370

Road

Pressure (psi)	Speed (mph)		
	12	17.5	25
23	6590	5730	5355
29	7185	6250	5840
35	7860	6845	6395
41	8820	7670	7165
46	9360	8135	7605

TIRE DIMENSIONS

	New tire	Max. in service
OVERALL DIAMETER	46 in	46.5 in
TIRE WIDTH	27.8 in	30.9 in
PATTERN DEPTH	53/32 in	
MAX. INFLATION PRESSURE	58 psi	

STATIC LOADED RADIUS	21.2 in @ 9350 lb / 46 psi
DYNAMIC ROLLING CIRCUMFERENCE	139.3 in @ 9350 lb / 46 psi
DYNAMIC ROLLING RADIUS	22.2 in @ 9350 lb / 46 psi
TUBE PRODUCT CODE	T55092
TUBE VALVE	TR218A
BREAKER MATERIAL	Steel
VOLUME	106 gallons 100% 80 gallons 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/