600/50-22.5 16 149A8/156A2 NOKIAN TYRES NORDMAN FOREST TRS L-2 SF TT

Excellent traction for replacement market

PRODUCT CODE	T445622
TIRE CLASSIFICATION CODE	LS-2
APPLICATION	Forwarder and Harvester
LI / SPEED SYMBOL	149A8 (156A2)
PLY RATING	16
RIM RECOMMENDED	AG20.00
TYPE APPROVAL	E8 106R-001664

LOAD CAPACITY FOR FORWARDER AND HARVESTER, KG

Forestry service (LT)

Pressure (kPa)	**Speed** (km/h)
	10
160	2725
200	3075
240	3350
280	3750
320	4000

Road

Pressure (kPa)	**Speed** (km/h)		
	20	**30**	**40**
160	2755	2395	2240
200	3075	2675	2500
240	3350	2915	2725
280	3780	3290	3075
320	4000	3480	3250

TIRE DIMENSIONS

	New tire	**Max. in service**
OVERALL DIAMETER	1168 mm	1214 mm
TIRE WIDTH	605 mm	638 mm
PATTERN DEPTH	42 mm	
PATTERN DEPTH ON TIE BAR		
MAX. INFLATION PRESSURE	400 kPa	

STATIC LOADED RADIUS	545 mm @ 4000 kg / 320 kPa
DYNAMIC ROLLING CIRCUMFERENCE	3544 mm @ 4000 kg / 320 kPa
DYNAMIC ROLLING RADIUS	564 mm @ 4000 kg / 320 kPa
TUBE PRODUCT CODE	T55089
TUBE VALVE	TR218A
BREAKER MATERIAL	Steel
VOLUME	335 l 100% 251 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
335	88	251	66	206	54	105	232	311	686

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/**