600/55-26.5 20 165A8/172A2 NOKIAN TYRES FOREST KING F2 SF TT

Track grip for demanding forestry use



PRODUCT CODE	T445573
TIRE CLASSIFICATION CODE	LS-2
APPLICATION	Forwarder and Harvester
LI / SPEED SYMBOL	165A8 (172A2)
PLY RATING	20
RIM RECOMMENDED	AG20.00
TYPE APPROVAL	E8 106R-001553

LOAD CAPACITY FOR FORWARDER AND HARVESTER, KG

Forestry service (LT)

Pressure (kPa)	**Speed** (km/h)
	10
160	3250
200	3550
240	3875
280	4375
320	4625
360	5000
400	5600
450	6000
500	6300

Road

Pressure (kPa)	**Speed** (km/h)		
	20	**30**	**40**
160	3260	2835	2650
200	3565	3105	2900
240	3875	3370	3150
280	4365	3800	3550
320	4615	4015	3750
360	5075	4415	4125
400	5535	4815	4500
450	5995	5215	4875
500	6335	5510	5150

TIRE DIMENSIONS

	New tire	**Max. in service**
OVERALL DIAMETER	1342 mm	1379 mm
TIRE WIDTH	602 mm	638 mm
PATTERN DEPTH	35 mm	
PATTERN DEPTH ON TIE BAR		
MAX. INFLATION PRESSURE	550 kPa	

STATIC LOADED RADIUS	618 mm @ 6300 kg / 500 kPa
DYNAMIC ROLLING CIRCUMFERENCE	4071 mm @ 6300 kg / 500 kPa
DYNAMIC ROLLING RADIUS	648 mm @ 6300 kg / 500 kPa
TUBE PRODUCT CODE	T55098
TUBE VALVE	TR218A
BREAKER MATERIAL	Steel
VOLUME	430 l 100% 323 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
430	114	323	85	265	70	135	297	400	882

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/**