750/55-26.5 24 182A8/189A2 NOKIAN TYRES FOREST KING F2 SF TT

Track grip for demanding forestry use



PRODUCT CODE	T445574
TIRE CLASSIFICATION CODE	LS-2
APPLICATION	Forwarder and Harvester
LI / SPEED SYMBOL	182A8 (189A2)
PLY RATING	24
RIM RECOMMENDED	AG24.00
TYPE APPROVAL	E8 106R-001554

LOAD CAPACITY FOR FORWARDER AND HARVESTER, LB

Forestry service (LT)

Pressure (psi)	**Speed** (mph)
	5
23	10195
29	11025
35	12345
41	13890
46	14330
52	15655
58	17635
65	18740
73	19840
87	23370

Road

Pressure (psi)	**Speed** (mph)		
	12	**17.5**	**25**
23	10175	8850	8265
29	11190	9735	9095
35	12205	10615	9920
41	13965	12145	11355
46	14375	12500	11685
52	15730	13680	12785
58	17625	15335	14330
65	18705	16280	15210
73	19800	17220	16095
87	23050	20050	18740

TIRE DIMENSIONS

	New tire	**Max. in service**
OVERALL DIAMETER	58 in	61.3 in
TIRE WIDTH	30.3 in	32 in
PATTERN DEPTH	44/32 in	
PATTERN DEPTH ON TIE BAR		
MAX. INFLATION PRESSURE	87 psi	

STATIC LOADED RADIUS	26.5 in @ 22700 lb / 87 psi
DYNAMIC ROLLING CIRCUMFERENCE	176.6 in @ 22700 lb / 87 psi
DYNAMIC ROLLING RADIUS	28.1 in @ 22700 lb / 87 psi
TUBE PRODUCT CODE	T55102
TUBE VALVE	TR218A
BREAKER MATERIAL	Steel
VOLUME	172 gallons 100% 129 gallons 75%

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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
650	172	488	129	400	106	204	450	604	1332

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/**