710/45-26.5 20 168A8/175A2 NOKIAN TYRES NORDMAN FOREST TRS L-2 SF TT

Excellent traction for replacement market

PRODUCT CODE	T445541
TIRE CLASSIFICATION CODE	LS-2
APPLICATION	Forwarder and Harvester
LI / SPEED SYMBOL	168A8 (175A2)
PLY RATING	20
RIM RECOMMENDED	AG24.00
TYPE APPROVAL	E8 106R-001662

LOAD CAPACITY FOR FORWARDER AND HARVESTER, LB

Forestry service (LT)

Pressure (psi)	**Speed** (mph)
	5
23	7825
29	8545
35	9370
41	10470
46	11025
52	12345
58	13230
65	14330
73	15210

Road

Pressure (psi)	**Speed** (mph)		
	12	**17.5**	**25**
23	7860	6845	6395
29	8545	7430	6945
35	9360	8135	7605
41	10505	9140	8545
46	11190	9735	9095
52	12205	10615	9920
58	13215	11495	10750
65	14375	12500	11685
73	15190	13205	12345

TIRE DIMENSIONS

	New tire	**Max. in service**
OVERALL DIAMETER	53 in	53.4 in
TIRE WIDTH	28 in	30.9 in
PATTERN DEPTH	60/32 in	
PATTERN DEPTH ON TIE BAR		
MAX. INFLATION PRESSURE	80 psi	

STATIC LOADED RADIUS	23.9 in @ 15200 lb / 73 psi
DYNAMIC ROLLING CIRCUMFERENCE	160.5 in @ 15200 lb / 73 psi
DYNAMIC ROLLING RADIUS	25.5 in @ 15200 lb / 73 psi
TUBE PRODUCT CODE	T55099
TUBE VALVE	TR218A
BREAKER MATERIAL	Steel
VOLUME	129 gallons 100% 97 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
490	129	368	97	302	80	154	339	456	1005

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/**