

VF800/45R26.5 176D NOKIAN TYRES COUNTRY KING G2 SB TL

Premium flotation tire for high-performance agricultural transport

PRODUCT CODE	T445883
APPLICATION	Trailer
LI / SPEED SYMBOL	176D
RIM RECOMMENDED	AG28.00
RIM PERMITTED	AG26.00
TYPE APPROVAL	E4 106R-006655



LOAD CAPACITY FOR TRAILER, LB

Mixed

Pressure (psi)	Speed (mph)												
	0	5	10	12	15	17.5	22.5	25	27.5	30	35	37.5	40
12	13490	10845	10450	10055	9655	9325	8930	8530	8135	7740	7340	7010	6615
17	17430	14010	13505	12985	12480	12050	11530	11025	10505	10000	9480	9060	8545
23	21365	17175	16545	15915	15290	14770	14145	13515	12885	12260	11630	11100	10470
29	24515	19710	18980	18265	17540	16945	16225	15500	14780	14055	13340	12730	12015
35	27655	22235	21420	20615	19800	19115	18310	17495	16680	15860	15045	14375	13560
41-58	31935	25675	24735	23790	22850	22070	21130	20195	19255	18310	17370	16590	15655

TIRE DIMENSIONS

	New tire	Max. in service
OVERALL DIAMETER	55.7 in	55.9 in
TIRE WIDTH	32.5 in	33.4 in
PATTERN DEPTH	30/32 in	
PATTERN DEPTH ON TIE BAR		
MAX. INFLATION PRESSURE	58 psi	

STATIC LOADED RADIUS	24.2 in @ 15700 lb / 41 psi
DYNAMIC ROLLING CIRCUMFERENCE	169.2 in @ 15700 lb / 41 psi
DYNAMIC ROLLING RADIUS	26.9 in @ 15700 lb / 41 psi
SPEED RADIUS INDEX	675
TUBELESS VALVE	TR618A
BELT MATERIAL	Steel
VOLUME	207 gallons 100% 155 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
785	207	589	156	483	128	246	543	729	1607

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/