

710/45R22.5 165D NOKIAN TYRES COUNTRY KING G2 SB TL

Premium flotation tire for high-performance agricultural transport

PRODUCT CODE	T445879
APPLICATION	Trailer
LI / SPEED SYMBOL	165D
RIM RECOMMENDED	AG24.00
TYPE APPROVAL	E4 106R-006651



LOAD CAPACITY FOR TRAILER, LB

Mixed

Pressure (psi)	Speed (mph)											
	5	10	12	15	17.5	22.5	25	27.5	30	35	37.5	40
12	6550	6295	6010	5745	5490	5235	4950	4695	4400	4145	3890	3640
17	8410	8090	7715	7385	7055	6735	6360	6030	5655	5325	5005	4675
23	10220	9820	9370	8975	8575	8180	7715	7320	6865	6470	6075	5675
29	11905	11440	10915	10450	9985	9525	8995	8530	8005	7540	7075	6615
35	13690	13160	12555	12015	11485	10955	10340	9810	9205	8675	8135	7605
41	15375	14780	14100	13505	12895	12300	11620	11025	10340	9745	9140	8545
46	16865	16215	15465	14805	14155	13490	12745	12090	11345	10680	10030	9370
52	18850	18120	17285	16545	15820	15080	14240	13515	12675	11940	11210	10470
58	20435	19645	18740	17935	17140	16345	15445	14650	13735	12940	12145	11355

TIRE DIMENSIONS

	New tire	Max. in service
OVERALL DIAMETER	48.1 in	48.7 in
TIRE WIDTH	28.9 in	29.2 in
PATTERN DEPTH	28/32 in	
PATTERN DEPTH ON TIE BAR		
MAX. INFLATION PRESSURE	58 psi	

STATIC LOADED RADIUS	21.7 in @ 11400 lb / 58 psi
DYNAMIC ROLLING CIRCUMFERENCE	146.6 in @ 11400 lb / 58 psi
DYNAMIC ROLLING RADIUS	23.3 in @ 11400 lb / 58 psi
SPEED RADIUS INDEX	575
TUBELESS VALVE	TR618A
BELT MATERIAL	Steel
VOLUME	134 gallons 100% 101 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
509	134	382	101	313	83	160	352	473	1043

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/