

VF750/60R30.5 183D NOKIAN TYRES FLOAT KING VF SB TL

Next-level flotation for high-capacity agricultural trailers and tankers in farming

PRODUCT CODE	T445739
APPLICATION	Trailer
LI / SPEED SYMBOL	183D
RIM RECOMMENDED	AG24.00
TYPE APPROVAL	E8 106R-002076



LOAD CAPACITY FOR TRAILER, KG

Pressure (kPa)	Speed (km/h)												
	0	10	15	20	25	30	35	40	45	50	55	60	65
80	7905	6355	6125	5890	5660	5465	5230	5000	4765	4535	4300	4110	3875
100	8925	7175	6915	6650	6390	6170	5905	5645	5380	5120	4855	4640	4375
120	10200	8200	7900	7600	7300	7050	6750	6450	6150	5850	5550	5300	5000
140	11120	8940	8610	8285	7955	7685	7360	7030	6705	6375	6050	5775	5450
160	12240	9840	9480	9120	8760	8460	8100	7740	7380	7020	6660	6360	6000
180	12850	10330	9955	9575	9200	8885	8505	8125	7750	7370	6995	6680	6300
200	13670	10990	10585	10185	9780	9445	9045	8645	8240	7840	7435	7100	6700
220	14075	11315	10900	10490	10075	9730	9315	8900	8485	8075	7660	7315	6900
240	14890	11970	11535	11095	10660	10295	9855	9415	8980	8540	8105	7740	7300
260	15300	12300	11850	11400	10950	10575	10125	9675	9225	8775	8325	7950	7500
280	16320	13120	12640	12160	11680	11280	10800	10320	9840	9360	8880	8480	8000

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TIRE DIMENSIONS

	New tire	Max. in service
OVERALL DIAMETER	1686 mm	1711 mm
TIRE WIDTH	762 mm	792 mm
PATTERN DEPTH	28 mm	
MAX. INFLATION PRESSURE	280 kPa	

STATIC LOADED RADIUS 719 mm @ 8750 kg / 280 kPa

DYNAMIC ROLLING CIRCUMFERENCE 5143 mm @ 8750 kg / 280 kPa

DYNAMIC ROLLING RADIUS 819 mm @ 8750 kg / 280 kPa

SPEED RADIUS INDEX 800

TUBELESS VALVE TR618A

BELT MATERIAL Steel

VOLUME 1047 l 100%
785 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
1047	277	785	207	644	170	328	724	972	2143

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/