

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, LB

Pressure (psi)	Speed (mph)												
	0	5	10	12	15	17.5	22.5	25	27.5	30	35	37.5	40
12	17430	14010	13505	12985	12480	12050	11530	11025	10505	10000	9480	9060	8545
15	19675	15820	15245	14660	14090	13605	13020	12445	11860	11290	10705	10230	9645
17	22485	18080	17415	16755	16095	15545	14880	14220	13560	12895	12235	11685	11025
20	24515	19710	18980	18265	17540	16945	16225	15500	14780	14055	13340	12730	12015
23	26985	21695	20900	20105	19315	18650	17855	17065	16270	15475	14685	14020	13230
26	28330	22775	21945	21110	20285	19590	18750	17915	17085	16250	15420	14725	13890
29	30135	24230	23335	22455	21560	20825	19940	19060	18165	17285	16390	15655	14770
32	31030	24945	24030	23125	22210	21450	20535	19620	18705	17800	16885	16125	15210
35	32825	26390	25430	24460	23500	22695	21725	20755	19800	18825	17870	17065	16095
38	33730	27115	26125	25135	24140	23315	22320	21330	20340	19345	18355	17525	16535
41	35980	28925	27865	26810	25750	24870	23810	22750	21695	20635	19575	18695	17635

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TIRE DIMENSIONS

	New tire	Max. in service
OVERALL DIAMETER	66.4 in	67.4 in
TIRE WIDTH	30 in	31.2 in
PATTERN DEPTH	35/32 in	
MAX. INFLATION PRESSURE	41 psi	

STATIC LOADED RADIUS	28.3 in @ 19300 lb / 41 psi
DYNAMIC ROLLING CIRCUMFERENCE	202.5 in @ 19300 lb / 41 psi
DYNAMIC ROLLING RADIUS	32.2 in @ 19300 lb / 41 psi
SPEED RADIUS INDEX	800
TUBELESS VALVE	TR618A
BELT MATERIAL	Steel
VOLUME	277 gallons 100% 208 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
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/