600/65R38 159A8/156B NOKIAN TYRES TR MULTIPLUS SB TL

Radial tire for multi-purpose use

PRODUCT CODE	T445414
TIRE CLASSIFICATION CODE	R-1
APPLICATION	Tractor
LI / SPEED SYMBOL	159A8 (156B)
RIM RECOMMENDED	DW18L
RIM PERMITTED	W16L, W18L, DW20B, DW16L
TYPE APPROVAL	E8 106R-001812

LOAD CAPACITY FOR TRACTOR, LB

Tractor

Pressure (psi)	Speed (mph)										
	0	2.5	5 LT	10	12	15	17.5 5 HT	22.5	25	27.5	30
17	15600	11530	10175	9085	8335	7530	7255	6980	6780	6505	6175
23	18510	13680	12070	10780	9900	8930	8610	8290	8045	7725	7320
29	20285	14990	13230	11815	10845	9790	9435	9085	8820	8465	8025
35–46	22190	16400	14475	12930	11860	10705	10320	9930	9645	9260	8775

TIRE DIMENSIONS

	New tire	Max. in service
OVERALL DIAMETER	68.6 in	70 in
TIRE WIDTH	23 in	24.4 in
PATTERN DEPTH	66/32 in	
PATTERN DEPTH ON TIE BAR		
MAX. INFLATION PRESSURE	46 psi	

STATIC LOADED RADIUS	31.9 in @ 9650 lb / 35 psi
DYNAMIC ROLLING CIRCUMFERENCE	208.3 in @ 9650 lb / 35 psi
DYNAMIC ROLLING RADIUS	33.1 in @ 9650 lb / 35 psi
SPEED RADIUS INDEX	825
TUBE VALVE	TR218A
TUBELESS VALVE	TR618A
BELT MATERIAL	Steel
STUDDABLE	Yes Number of studs 114 pcs
VOLUME	169 gallons 100% 127 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
640	169	480	127	394	104	201	443	595	1312

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/**