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, KG

Tractor

Pressure (kPa)	**Speed** (km/h)										
	0	**5**	**10 LT**	**15**	**20**	**25**	**30 10 HT**	**35**	**40**	**45**	**50**
120	7075	5230	4615	4120	3780	3415	3290	3165	3075	2950	2800
160	8395	6205	5475	4890	4490	4050	3905	3760	3650	3505	3320
200	9200	6800	6000	5360	4920	4440	4280	4120	4000	3840	3640
240–320	10065	7440	6565	5865	5380	4855	4680	4505	4375	4200	3980

TIRE DIMENSIONS

	New tire	**Max. in service**
OVERALL DIAMETER	1743 mm	1777 mm
TIRE WIDTH	584 mm	621 mm
PATTERN DEPTH	52 mm	
PATTERN DEPTH ON TIE BAR		
MAX. INFLATION PRESSURE	320 kPa	

STATIC LOADED RADIUS	809 mm @ 4375 kg / 240 kPa
DYNAMIC ROLLING CIRCUMFERENCE	5290 mm @ 4375 kg / 240 kPa
DYNAMIC ROLLING RADIUS	842 mm @ 4375 kg / 240 kPa
SPEED RADIUS INDEX	825
TUBE VALVE	TR218A
TUBELESS VALVE	TR618A
BELT MATERIAL	Steel
STUDDABLE	Yes Number of studs 114 pcs
VOLUME	640 l 100% 480 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
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/**