

650/65R26.5 174D NOKIAN TYRES ELS SB TL

Light touch for the environment

PRODUCT CODE	T445465
APPLICATION	Trailer / Tractor
LI / SPEED SYMBOL	174D
RIM RECOMMENDED	AG20.00
TYPE APPROVAL	E8 106R-001188



LOAD CAPACITY FOR TRAILER, KG

Mixed

Pressure (kPa)	Speed (km/h)											
	10	15	20	25	30	35	40	45	50	55	60	65
80	3925	3770	3595	3445	3290	3140	2965	2810	2640	2485	2335	2180
120	5040	4845	4620	4425	4230	4030	3810	3610	3390	3190	2995	2800
160	6030	5795	5530	5295	5060	4825	4555	4320	4055	3820	3585	3350
200	6975	6705	6395	6125	5850	5580	5270	5000	4690	4420	4145	3875
240	8100	7785	7425	7110	6795	6480	6120	5805	5445	5130	4815	4500
280	9270	8910	8500	8135	7775	7415	7005	6645	6230	5870	5510	5150
320	10080	9690	9240	8850	8455	8065	7615	7225	6775	6385	5990	5600
360	11070	10640	10150	9715	9285	8855	8365	7935	7440	7010	6580	6150
400	12060	11590	11055	10585	10115	9650	9110	8645	8105	7640	7170	6700

TIRE DIMENSIONS

	New tire	Max. in service
OVERALL DIAMETER	1514 mm	1553 mm
TIRE WIDTH	646 mm	677 mm
PATTERN DEPTH	24 mm	
PATTERN DEPTH ON TIE BAR		
MAX. INFLATION PRESSURE	400 kPa	

STATIC LOADED RADIUS 680 mm @ 6700 kg / 400 kPa

DYNAMIC ROLLING CIRCUMFERENCE 4618 mm @ 6700 kg / 400 kPa

DYNAMIC ROLLING RADIUS 735 mm @ 6700 kg / 400 kPa

SPEED RADIUS INDEX 725

TUBE PRODUCT CODE T55102

TUBE VALVE TR218A

TUBELESS VALVE TR618A

BELT MATERIAL Steel

VOLUME 725 l 100%
544 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
725	192	544	144	446	118	227	501	673	1484

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/