

600/55R26.5 173D CT TL

Stability for transporting high loads

PRODUCT CODE	T445782
APPLICATION	Trailer
LI / SPEED SYMBOL	173D
RIM RECOMMENDED	AG20.00
TYPE APPROVAL	E8 106R-002077



LOAD CAPACITY FOR TRAILER, KG

Mixed

Pressure (kPa)	Speed (km/h)											
	10	15	20	25	30	35	40	45	50	55	60	65
80	3060	2940	2805	2685	2565	2450	2310	2195	2055	1940	1820	1700
120	3925	3770	3595	3445	3290	3140	2965	2810	2640	2485	2335	2180
160	4770	4585	4375	4185	4000	3815	3605	3420	3205	3020	2835	2650
200	5220	5015	4785	4580	4380	4175	3945	3740	3510	3305	3105	2900
240	6030	5795	5530	5295	5060	4825	4555	4320	4055	3820	3585	3350
280	6975	6705	6395	6125	5850	5580	5270	5000	4690	4420	4145	3875
320	7650	7355	7015	6715	6420	6120	5780	5485	5145	4845	4550	4250
360	8325	8000	7630	7310	6985	6660	6290	5965	5595	5275	4950	4625
400	9270	8910	8500	8135	7775	7415	7005	6645	6230	5870	5510	5150
450	9810	9430	8995	8610	8230	7850	7410	7030	6595	6215	5830	5450
500	10440	10035	9570	9165	8760	8350	7890	7480	7020	6610	6205	5800
550	11070	10640	10150	9715	9285	8855	8365	7935	7440	7010	6580	6150
600	11700	11245	10725	10270	9815	9360	8840	8385	7865	7410	6955	6500

TIRE DIMENSIONS

	New tire	Max. in service
OVERALL DIAMETER	1335 mm	1359 mm
TIRE WIDTH	603 mm	621 mm
PATTERN DEPTH	24 mm	
MAX. INFLATION PRESSURE	600 kPa	

STATIC LOADED RADIUS	612 mm @ 6500 kg / 600 kPa
DYNAMIC ROLLING CIRCUMFERENCE	4098 mm @ 6500 kg / 600 kPa
DYNAMIC ROLLING RADIUS	652 mm @ 6500 kg / 600 kPa
SPEED RADIUS INDEX	625
TUBE PRODUCT CODE	T55098
VOLUME	475 l 100% 356 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
475	125	356	94	292	77	149	329	441	972

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.

Tyre have 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/