

14.00-24 28 186A5 NOKIAN TYRES RTG TL

More agility and durability to the RTG cranes

PRODUCT CODE	T445471
APPLICATION	RTG
LI / SPEED SYMBOL	186A5
PLY RATING	28
RIM RECOMMENDED	10.00W
RIM PERMITTED	10.00WA, 10.00VA



LOAD CAPACITY FOR RTG, LB

Pressure (psi)	Speed (mph)						
	0	2.5	5	12	15		
145	31415	27225	27225	27225	27225		

STATIC LOADED RADIUS	24.8 in @ 20900 lb / 145 psi
DYNAMIC ROLLING CIRCUMFERENCE	163.3 in @ 20900 lb / 145 psi
DYNAMIC ROLLING RADIUS	26 in @ 20900 lb / 145 psi
TUBE PRODUCT CODE	T55767
TUBE VALVE	TR1175A
TUBELESS VALVE	TR650
VOLUME	59 gallons 100% 44 gallons 75%

TIRE DIMENSIONS

	New tire	Max. in service	
OVERALL DIAMETER	53.7 in	56 in	
TIRE WIDTH	15.4 in	15.9 in	
PATTERN DEPTH	29/32 in		
MAX. INFLATION PRESSURE	145 psi		

(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)				Tatal waint in success	
				Water		Salt		Total weight increase	
Litres	Gallons	Litres	Gallons	Litres	Gallons	kg	lbs	kg	lbs
225	59	169	45	138	37	71	156	209	461

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/

Nokian Raskaat Renkaat Oy Nokian Heavy Tyres Ltd