

## 14.00-24 28 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, KG

<b>Pressure</b> (kPa)	Speed (km/h)						
	0	5	10	20	25		
1000	14250	12350	12350	12350	12350		

STATIC LOADED RADIUS	629 mm @ 9500 kg / 1000 kPa
DYNAMIC ROLLING CIRCUMFERENCE	4147 mm @ 9500 kg / 1000 kPa
DYNAMIC ROLLING RADIUS	660 mm @ 9500 kg / 1000 kPa
TUBE PRODUCT CODE	T55767
TUBE VALVE	TR1175A
TUBELESS VALVE	TR650
VOLUME	225   100% 169   75%

## TIRE DIMENSIONS

	New tire	Max. in service		
OVERALL DIAMETER	1363 mm	1423 mm		
TIRE WIDTH	392 mm	405 mm		
PATTERN DEPTH	23 mm			
MAX. INFLATION PRESSURE	1000 kPa			

WATER	AND	SALT	BALLASTING
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(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		local 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