18.00-25 40 207A5 NOKIAN TYRES HTS G2 L-5S TL

Reach stacker tire that is made to last

PRODUCT CODE	T445805
TIRE CLASSIFICATION CODE	L-5S
APPLICATION	Reach stacker load axle use
LI / SPEED SYMBOL	207A5
PLY RATING	40
RIM RECOMMENDED	13.00/2.5 Nominal dimensions and rim recommendations from ETRTO standard
RIM PERMITTED	13.00/2.5 IF, 15.00/2.5

LOAD CAPACITY FOR REACH STACKER LOAD AXLE USE, LB

Load wheel

Pressure (psi)	**Speed** (mph)					
	0	**creep**	**2.5**	**5**	**12**	**15**
145	57870	50155	50155	50155	50155	50155

TIRE DIMENSIONS

	New tire	**Max. in service**
OVERALL DIAMETER	65.7 in	66.1 in
TIRE WIDTH	20.6 in	21.2 in
PATTERN DEPTH	100/32 in	
PATTERN DEPTH ON TIE BAR		
MAX. INFLATION PRESSURE	145 psi	

STATIC LOADED RADIUS	29.3 in @ 38600 lb / 145 psi
DYNAMIC ROLLING CIRCUMFERENCE	198.1 in @ 38600 lb / 145 psi
DYNAMIC ROLLING RADIUS	31.5 in @ 38600 lb / 145 psi
TUBE PRODUCT CODE	T55831
TUBE VALVE	TR J1175
TUBELESS VALVE	TR650
STUDDABLE	Yes
VOLUME	107 gallons 100% 80 gallons 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
405	107	304	80	249	66	127	280	376	829

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/**