

## 26.5-25 36 MINE KING L-5S TL

For extreme underground loading application

**PRODUCT CODE** T445546

**TIRE CLASSIFICATION CODE** L-5S

**APPLICATION** Underground loader

**LI / SPEED SYMBOL** 209A2

**PLY RATING** 36

**RIM RECOMMENDED** 22.00/3.0

**RIM PERMITTED** 22.00/3.0 IF



### LOAD CAPACITY FOR UNDERGROUND LOADER, KG

Pressure (kPa)	Speed (km/h)			
	0	1	5	10
300	19265	15655	13730	12040
325	20190	16405	14385	12620
350	21085	17130	15025	13180
375	21955	17835	15640	13720
400	22800	18525	16245	14250
425	23620	19195	16830	14765
450	24425	19845	17405	15265
475	25210	20485	17960	15755
500	25980	21105	18510	16235
525	26730	21720	19045	16705
550	27465	22315	19570	17165
575	28190	22905	20085	17620
600	28900	23480	20590	18065
625	29600	24050	21090	18500

### TIRE DIMENSIONS

	New tire	Max. in service
<b>OVERALL DIAMETER</b>	1791 mm	1891 mm
<b>TIRE WIDTH</b>	683 mm	747 mm
<b>PATTERN DEPTH</b>	90 mm	
<b>MAX. INFLATION PRESSURE</b>	800 kPa	

**STATIC LOADED RADIUS** 829 mm @ 18500 kg / 625 kPa

**DYNAMIC ROLLING CIRCUMFERENCE** 5504 mm @ 18500 kg / 625 kPa

**DYNAMIC ROLLING RADIUS** 876 mm @ 18500 kg / 625 kPa

**TUBELESS VALVE** TR650

**VOLUME** 745 l 100%  
559 l 75%

**WATER AND SALT BALLASTING**

(CaCl<sub>2</sub>, 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
745	197	559	148	458	121	234	515	692	1526

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/](http://www.nokiantyres.com/heavy/technical-tire-manual/)