



## Nokian Forest King TRS 2 710/45-26.5 20PR – T445566

SF = STEEL FORTIFIED TT = TUBE-TYPE, to be fitted with tube

Product code	Size	LI/SS	PR	Pattern Forest King	Steel fortified	TT/TL	Rim	Permitted rims	Width		Diameter		Loaded static radius		Rolling circumference		Inflation pressure for load capacity calculation		Max. Inflation pressure		Total tread depth		Tread depth measured on top of tie-bar	
									mm	in	mm	in	mm	in	mm	in	kPa	psi	kPa	psi	mm	32 nds in	mm	32 nds in
T445566	710/45-26.5	168 A8 / 175 A2	20	TRS 2	SF	TT	AG 24.00		710	28.0	1 340	52.8	618	24.3	4 103	161.5	500	73	550	80	48	61	-	-

### LOAD CAPACITY VALUES FOR FORESTRY USE

Inflation Pressure		Road 40 km/h / 25 mph		Road 30 km/h / 20 mph		Road 20 km/h / 12.5 mph		Forestry service (LT) 10 km/h / 5 mph	
kPa	psi	kg	lbs	kg	lbs	kg	lbs	kg	lbs
160	23	2 725	6 010	2 920	6 435	3 350	7 385	3 350	7 385
200	29	3 075	6 780	3 290	7 255	3 750	8 265	3 750	8 265
240	35	3 450	7 605	3 690	8 135	4 250	9 370	4 250	9 370
280	41	3 750	8 265	4 010	8 840	4 625	10 195	4 625	10 195
320	46	4 125	9 095	4 410	9 720	5 000	11 025	5 000	11 025
360	52	4 375	9 645	4 680	10 320	5 450	12 015	5 450	12 015
400	58	4 625	10 195	4 950	10 915	5 600	12 345	5 600	12 345
450	65	5 000	11 025	5 350	11 795	6 150	13 560	6 150	13 560
500	73	5 600	12 345	5 990	13 205	6 900	15 210	6 900	15 210

Maximum inflation pressure 550 kPa, without increase to the above load capacity values.

### LIQUID AND SALT BALLASTING

Tire volume 100%		Water filling (75%)		Water / salt filling (75% / -30°C / -22°F)					
				Water		Salt (CaCl <sub>2</sub> )		Total weight increase	
l	gal (US)	l	gal (US)	l	gal (US)	kg	lbs	kg	lbs
490	130	370	100	302	80	154	340	455	1 005

### TUBES AND VALVES

**USE ALWAYS WITH TUBE**

Tube product code	Valve tube-type
T55099	TR 218 A