



# Nokian Forest King F2 710/45-26.5 24PR – T445589

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	mm	in	kPa	psi	kPa	psi	mm	32 nds in
T445589	710/45-26.5	173 A8 / 180 A2	24	F2	SF	TT	AG 24.00		710	28.0	1 340	52.8	621	24.4	4 084	160.8	600	87	600	87	35	44	-	-

## 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
550	80	6 000	13 230	6 420	14 155	7 300	16 095	7 300	16 095
600	87	6 500	14 330	6 960	15 345	8 000	17 635	8 000	17 635

Maximum inflation pressure 600 kPa.

## 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
500	130	375	100	308	80	157	345	465	1 025

## TUBES AND VALVES

USE ALWAYS WITH TUBE

Tube product code	Valve tube-type
T55099	TR 218 A