



Nokian Forest King TRS 2 750/55-26.5 24PR – T445602

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
T445602	750/55-26.5	182 A8 / 189 A2	24	TRS 2	SF	TT	AG 24.00		750	29.5	1 485	58.5	672	26.5	4 499	177.1	600	87	600	87	49	62	-	-

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	3 550	7 825	3 800	8 375	4 375	9 645	4 375	9 645
200	29	4 125	9 095	4 410	9 720	5 000	11 025	5 000	11 025
240	35	4 625	10 195	4 950	10 915	5 600	12 345	5 600	12 345
280	41	5 000	11 025	5 350	11 795	6 150	13 560	6 150	13 560
320	46	5 450	12 015	5 830	12 855	6 700	14 770	6 700	14 770
360	52	5 800	12 785	6 210	13 690	7 100	15 655	7 100	15 655
400	58	6 000	13 230	6 420	14 155	7 300	16 095	7 300	16 095
450	65	6 700	14 770	7 170	15 805	8 250	18 190	8 250	18 190
500	73	7 300	16 095	7 810	17 220	9 000	19 840	9 000	19 840
550	80	8 000	17 635	8 560	18 870	9 840	21 695	9 750	21 495
600	87	8 500	18 740	9 100	20 060	10 460	23 060	10 000	22 045

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 ₂)		Total weight increase	
l	gal (US)	l	gal (US)	l	gal (US)	kg	lbs	kg	lbs
620	165	465	125	382	100	195	430	577	1 270

TUBES AND VALVES

USE ALWAYS WITH TUBE

Tube product code	Valve tube-type
T55102	TR 218 A