



Nokian Forest King TRS L-2 600/50-22.5 20PR – T445477

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
Ø T445477	600/50-22.5	159 A8 / 167 A2	20	TRS L-2	SF	TT	AG 20.00		600	23.6	1 171	46.1	535	21.1	3 537	139.3	500	73	550	80	42	53	-	-

Ø Production ended

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	2 120	4 675	2 270	5 005	2 610	5 755	2 575	5 675
200	29	2 430	5 355	2 600	5 730	2 990	6 590	3 000	6 615
240	35	2 725	6 010	2 920	6 435	3 350	7 385	3 350	7 385
280	41	3 000	6 615	3 210	7 075	3 690	8 135	3 650	8 045
320	46	3 250	7 165	3 480	7 670	4 000	8 820	4 000	8 820
360	52	3 450	7 605	3 690	8 135	4 240	9 350	4 250	9 370
400	58	3 550	7 825	3 800	8 375	4 370	9 635	4 375	9 645
450	65	4 000	8 820	4 280	9 435	4 920	10 845	4 875	10 745
500	73	4 375	9 645	4 680	10 320	5 380	11 860	5 450	12 015

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 ₂)		Total weight increase	
l	gal (US)	l	gal (US)	l	gal (US)	kg	lbs	kg	lbs
335	90	250	65	206	55	105	230	311	685

TUBES AND VALVES

USE ALWAYS WITH TUBE

Tube product code	Valve tube-type
T55089	TR 218 A