



Nokian EL5 Radial 600/50R22.5 – T445292

TL = TUBELESS, may be fitted with or without tube

Product code	Size	LI / SS	Pattern	TT / TL	Rim	Permitted rims	Width		Diameter		Loaded static radius		Rolling circumference		Maximum inflation pressure		Load capacity kg / lbs				Total tread depth	
							mm	in	mm	in	mm	in	mm	in	kPa	psi	40 km/h	25 mph	65 km/h	40 mph	mm	32 nds in
Ø T445292	600/50R22.5	156 D	ELS	TL	AG 20.00	20.00	600	23.6	1 172	46.1	531	20.9	3 563	140.3	360	52	5 440	11 995	4 000	8 820	19	24

⊠ Production ended

LOAD CAPACITY VALUES AT DIFFERENT SPEEDS AND PRESSURES

Constant		0.8 bar	12 psi	1.2 bar	17 psi	1.6 bar	23 psi	2.0 bar	29 psi	2.4 bar	35 psi	2.8 bar	41 psi	3.2 bar	46 psi	3.6 bar	53 psi
km/h	mph	kg	lbs	kg	lbs	kg	lbs	kg	lbs	kg	lbs	kg	lbs	kg	lbs	kg	lbs
10	5	2 610	5 755	3 520	7 760	4 140	9 125	4 780	10 540	5 400	11 905	6 050	13 340	6 600	14 550	7 200	15 875
20	12.5	2 400	5 290	3 220	7 100	3 800	8 375	4 380	9 655	4 960	10 935	5 540	12 215	6 050	13 340	6 600	14 550
25	15	2 300	5 070	3 100	6 835	3 640	8 025	4 200	9 260	4 740	10 450	5 300	11 685	5 780	12 745	6 350	14 000
30	20	2 190	4 830	2 950	6 505	3 480	7 670	4 020	8 860	4 540	10 010	5 060	11 155	5 520	12 170	6 050	13 340
40	25	1 980	4 365	2 660	5 865	3 140	6 920	3 620	7 980	4 080	8 995	4 560	10 055	4 980	10 980	5 440	11 995
50	30	1 760	3 880	2 360	5 205	2 790	6 150	3 220	7 100	3 640	8 025	4 060	8 950	4 420	9 745	4 840	10 670
65	40	1 450	3 195	1 950	4 300	2 300	5 070	2 650	5 840	3 000	6 615	3 350	7 385	3 650	8 045	4 000	8 820

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
370	100	280	75	228	60	116	255	344	760

TUBES AND VALVES

Valve tubeless	Tube product code	Valve tube-type
TR 618 A	T55089	TR 218 A