



Nokian EL5 Radial 710/45R22.5 – T445348

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 T445348	710/45R22.5	156 D	ELS	TL	AG 24.00	24.00	710	28.0	1 212	47.7	582	22.9	3 654	143.9	280	41	5 440	11 995	4 000	8 820	20	25

☒ 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
km/h	mph	kg	lbs	kg	lbs	kg	lbs	kg	lbs	kg	lbs	kg	lbs
10	5	3 340	7 365	4 140	9 125	4 920	10 845	5 540	12 215	6 400	14 110	7 200	15 875
20	12.5	3 060	6 745	3 800	8 375	4 500	9 920	5 080	11 200	5 860	12 920	6 600	14 550
25	15	2 930	6 460	3 640	8 025	4 320	9 525	4 860	10 715	5 620	12 390	6 350	14 000
30	20	2 800	6 175	3 480	7 670	4 120	9 085	4 660	10 275	5 380	11 860	6 050	13 340
40	25	2 520	5 555	3 140	6 920	3 720	8 200	4 200	9 260	4 840	10 670	5 440	11 995
50	30	2 240	4 940	2 790	6 150	3 300	7 275	3 740	8 245	4 300	9 480	4 840	10 670
65	40	1 850	4 080	2 300	5 070	2 725	6 010	3 075	6 780	3 550	7 825	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
550	145	415	110	338	90	173	380	511	1 125

TUBES AND VALVES

Valve tubeless	Tube product code	Valve tube-type
TR 618 A	T55092	TR 218 A