

# Radial 13-inch

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## Race Tyres:

TYRE SIZE	RIM CHOICE	RIM USED	MEASURED AT		DIAMETER		SECTION		TREAD		REVOLUTIONS	
			psi	bar	ins	mm	ins	mm	ins	mm	mile	km
160/530 R13	5.5 – 7.0	6.0	20	1.4	20.9	531	7.4	188	6.25	159	965	600
175/530 R13	7.0 – 8.0	7.5	20	1.4	20.8	528	9	229	7.9	201	969	602
195/530R13	8.0 – 9.0	8.5	20	1.4	20.8	528	10	254	8.9	226	969	602
200/530 R13	8.0 – 10.0	9.0	20	1.4	21.2	538	9.6	244	8	203	951	595
180/550 R13	8.5 – 9.5	9.0	20	1.4	21.8	554	9.5	241	7.25	184	925	575
210/550 R13	9.0 – 10.0	10.0	20	1.4	21.8	554	10.6	269	8.25	210	925	575
230/550 R13	9.0 – 11.0	10.0	20	1.4	21.8	554	11.4	290	9.2	234	925	575
250/570 R13	10.0 – 11.0	10.0	20	1.4	22.6	574	11.4	290	9.7	246	892	558
275/570R13	10.5 – 12.0	11.0	20	1.4	22.7	577	12.4	315	10.8	275	888	552
290/570 R13	10.5- 12.0	11.75	20	1.4	22.8	579	12.48	317	11.1	282	884	550
225/600 R13	10.0 – 11.0	10.5	20	1.4	23.75	603	11.26	286	8.25	210	849	528
240/600 R13	10.0 – 11.0	10.0	20	1.4	24.09	612	11.26	286	9.49	241	837	520
245/600R13	10.0 – 11.0	10.0	20	1.4	23.62	600	11.3	287	9.57	243	854	531
300/600 R13	13.0 – 14.0	13.0	20	1.4	23.9	607	14.65	372	11.85	301	844	524
330/620 R13	14.0 – 16.0	15.0	20	1.4	24.45	621	15.9	404	13.5	343	825	515
245/635 R13	11.0 – 12.5	11.75	20	1.4	25.2	640	12.56	319	9.5	241	800	500

245/640R13	11.0 – 12.5	11.75	20	1.4	25.1	638	12.2	310	10	255	803	499
270/660 R13	11.0 – 12.5	11.75	20	1.4	25.7	652	13.4	340	11.1	281	785	488
315/660 R13	13.0 – 15.0	13.75	20	1.4	25.75	654	15	381	12.25	311	783	487
350/660 R13	14.0- 16.0	15.0	20	1.4	25.7	652	16.9	428	14.6	370	785	488
370/660 R13	14.0 – 16.0	15.0	20	1.4	25.75	654	17	432	15	381	783	487

### Motorsport — Avon — Radial 13

Avon Tyres Motorsport produces slick tyres in a variety of different compounds, with each compound aimed at a specific area of motorsport. This gives us the flexibility to provide highly tailored products to individuals needs. Below is a guide on compounds from hard to soft in descending order.

Note – Compound variant is only available in our slick tyre range

Remember – Softer compound does not always equal faster lap times

Stiffness	Compound	Application
Hard	A70	Ultra Hard compound for saloon car circuit slick applications.
	A29	Very Hard compound for saloon car circuit slick applications.
	A60	Medium compound for saloon car circuit slick applications.
	A30	Medium compound for classic applications.
	A37	Hard compound for sportscar, Soft compound for saloon car applications.
	A56	Hard compound for sportscar / single seater circuit slick.
	514	Medium / Hard compound for single seater and sportscar circuit slick.
	A24	Medium compound for single seater, sportscar and sidecar circuit slick applications.
	A11	Medium compound for single seater, sportscar and sidecar circuit slick applications.
	A53	Soft compound for single seater and sidecar circuit slick applications.
	A43	Hard compound for single seater circuit wet. Soft compound for sportscar.
	379	Hard GT Hillclimb Compound
	A49	Medium / Soft compound for rallycross, single seater circuit.

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A50	Medium GT Hillclimb Compound.
A15	Very soft compound for hillclimb slick / wet single seater circuit and sidecar wet applications.
A92	Very soft compound for hillclimb slick / wet single seater circuit and sidecar wet applications.

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