

▶ **OPTITRAC R+ FITTING OPTIONS**



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Contact your local Goodyear supplier for tyre availability.

▶ **DEALER:**

Replace Standard Tire fitment with

Optitrac R+ Same size

Optitrac R+ design allows

- **Faster speeds**
> Up to 70Kph
- **Higher load at the same inflation**
> Up to 9% more
- **Lower pressure for the same load**
> Up to 0.4 bar reduction
- **Use the same rim**
> No extra cost

Optitrac R+ Smaller rim diameter

Optitrac R+ design allows

- **Faster speeds**
> Up to 70Kph
- **Higher load at the same inflation**
> Up to 23% more
- **Lower pressure for the same load**
> Up to 0.8 bar reduction



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▶ **TYRE: OPTITRAC R+**



INNOVATION:

- AERO-TIE IN bead construction
- Increased load carrying capacity
- Higher operating speeds

Produced by
Goodyear Luxembourg Tires S.A.
235/0608/LUX-ENG



TYRE: OPTITRAC R+

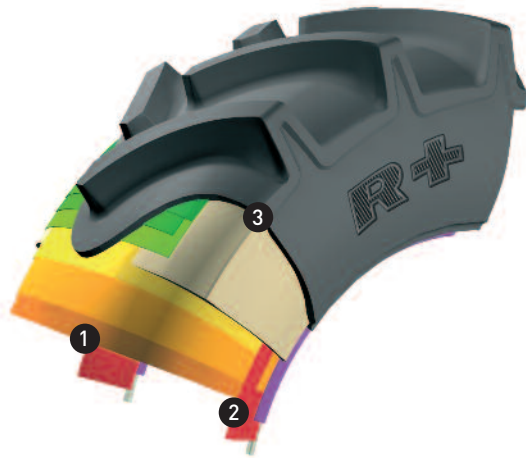
DO MORE WITH AIR!

Faster, Higher, Stronger

- Faster operating speeds
- Higher load carrying capacity
- Stronger carcass for more torque transmission at low inflation pressures

R+ technology uses enlarged tyre air volume, stronger materials and a different bead concept to increase OPTITRAC tyre performance:

- 1 Stronger carcass material
- 2 AERO-TIE IN multilayer bead construction (used in Goodyear aircraft tyres)
- 3 New compound materials



TECHNICAL DATA: OPTITRAC R+

	Size	LI/SS	Rec Rim (Authorised)	OD	SW	RC	SLR	Contents (litres) @75%	Speed km/h	Load (kg)/Inflation Pressure (bar)												
										0.6	0.8	1.0	1.2	1.4	1.6 1.8(1.9)	2.0	2.2	2.4	2.6	2.8		
Front	540/65R28	142D 145A8	W18L (W16L)	1415	550	4228	630	294	65	2050	2250	2450	2650									
										2080	2285	2485	2690									
										2155	2365	2575	2785									
										40	2025	2245	2465	2685	2900							
										30	1900	2130	2360	2590	2820	3050						
Equivalent size to 480/70R28										10	2030	2575	2825	3075	3325	3575	(3950)					
Front	540/75R28	149D 152A8	W18L (W16L)	1500	550	4477	663	364	65	2570	2800	3025	3250									
										2610	2840	3070	3300									
										50	2700	2940	3175	3415								
										40	2440	2695	2955	3220	3480	3740						
										10	2610	3295	3575	3860	4140	4425	(4845)					
Equivalent size to 480/70R30, 540/65R30, 600/65R28										65	2880	3100	3325	3550								
Front	600/70R30	152D 155A8	DW20A (W18L)	1602	611	4780	704	468	65	2925	3145	3375	3605									
										50	3025	3255	3490	3730								
										40	2905	3155	3395	3640	3875							
										30	2795	3055	3310	3565	3825	4085						
										10	2990	3755	4035	4315	4595	4875	(5295)					
Equivalent size to 480/70R34, 540/65R34, 620/75R26, 620/70R28										65	3185	3415	3645	3875	4125	4375	4625	4875				
Front	620/75R30	163D 166A8	DW20A (DW21A)	1692	600	5032	766	505	65	3235	3465	3700	3935	4185	4440	4695	4950					
										50	3345	3585	3825	4070	4330	4595	4855	5120				
										40	3235	3490	3740	3990	4250	4515	4790	5065	5300			
										30	3135	3400	3665	3925	4190	4455	4745	5030	5320	5605		
										10	3350	4205	4490	4780	5065	5355	5640	5940	6250	6565	6875	7190
Equivalent size to 480/70R38, 540/65R38, 710/65R30										65	3010	3295	3585	3875	4065	4250	4440	4625				
Front	650/65R34	161D 164A8	DW21A (DW20A) (DW23A)	1719	650	5140	755	534	65	3055	3345	3640	3935	4125	4315	4505	4695					
										50	3160	3460	3765	4070	4270	4465	4660	4855				
										40	2980	3295	3610	3925	4250	4450	4655	4860	5000			
										30	2795	3130	3460	3790	4125	4455	4675	4890	5105	5320		
										10	2990	3790	4150	4510	4875	5235	5595	5905	6140	6375	6610	6845
Equivalent size to 580/70R38, 650/65R38										65	3745	4080	4415	4750								
Rear	650/75R34	162D 165A8	DW21A (DW20A) (DW23A)	1838	652	5483	812	658	65	3800	4140	4480	4820									
										50	3930	4285	4635	4990								
										40	3735	4100	4470	4835	5150							
										30	3535	3920	4305	4690	5075	5465						
										10	3780	4780	5200	5620	6035	6455	(7085)					
Equivalent size to 580/70R38, 650/65R38										65	3900	4225	4550	4875	5105	5340	5570	5800				
Rear	650/75R38	169D 172A8	DW21A (DW20A) (DW23A)	1941	655	5800	863	713	65	3960	4290	4620	4950	5180	5420	5655	5885					
										50	4095	4435	4780	5120	5360	5605	5850	6090				
										40	3915	4270	4625	4980	5300	5590	5845	6100	6300			
										30	3740	4110	4485	4860	5235	5605	5870	6140	6405	6670		
										10	4000	5040	5445	5850	6255	6665	7070	7430	7715	8005	8295	8585
Equivalent size to 620/70R42, 650/65R42, 710/75R34, 710/70R38										65	4370	4730	5090	5450	5715	5975	6240	6500				
Rear	650/85R38	173D 176A8	DW21A (DW20A) (DW23A)	2059	694	6147	909	860	65	4435	4800	5165	5530	5800	6065	6335	6600					
										50	4590	4965	5345	5725	6000	6275	6550	6825				
										40	4390	4785	5180	5575	6000	6260	6545	6835	7100			
										30	4200	4610	5025	5440	5855	6270	6570	6870	7175	7475		
										10	4490	5655	6105	6555	7005	7455	7905	8305	8635	8965	9290	9620
Equivalent size to 710/70R42										65	4725	5150	5575	6000	6225	6450	6675	6900				
Rear	710/75R42	175D 178A8	DW23A	2157	710	6450	959	964	65	4795	5225	5660	6090	6320	6545	6775	7005					
										50	4960	5410	5855	6300	6535	6775	7010	7245				
										40	4710	5175	5640	6105	6500	6815	7065	7310	7500			
										30	4455	4945	5435	5925	6410	6900	7160	7420	7675	7935		
										10	4765	6025	6555	7090	7620	8150	8680	9115	9395	9675	9955	10240

Equivalent size refers to rolling circumference only, a rim change may be required.

AVAILABLE IN POPULAR COMBINATIONS

		REAR			
		650/75R34	650/75R38	650/85R38	710/75R42
FRONT	540/65R28	R+			
	540/75R28	R+	R+		
	600/70R30		R+	R+	
	620/75R30			R+	R+
	650/65R34				R+