

## PROXES® RA1™

### D.O.T. APPROVED COMPETITION RADIAL

UTQG

100 AA A

The performance-proven RA1™ features high-tech components to provide an uncommon advantage to the cost-conscious competitor who still demands quick lap times. It's true performance from Toyo!

#### Typical Vehicle Matches

Race-prepared vehicles

#### Typical Customer Matches

Improved touring, club, and endurance racers

#### Competitive Products

- Hoosier R6
- Kumho Victoracer V700, Ecsta V700, Ecsta V710
- Michelin Pilot Sport Cup
- Pirelli PZero Corsa
- Yokohama A032R, A048



PERFORMANCE

Customer Benefit	Product Features
Competitive Handling	<ul style="list-style-type: none"> <li>• Soft but durable tread compound</li> <li>• Advanced race-proven casing design</li> <li>• Two steel belts</li> <li>• Spiral-wound cap ply (construction may vary by size)</li> <li>• Steel wire reinforced sidewalls (construction may vary by size)</li> </ul>
Steering Response	<ul style="list-style-type: none"> <li>• Heavy-duty bead construction</li> <li>• Steel belted construction</li> <li>• Steel wire reinforced sidewalls (construction may vary by size)</li> </ul>
Wet and Dry Traction	<ul style="list-style-type: none"> <li>• Stepped tread design</li> <li>• Tread depth can be shaved to maximize dry traction response</li> <li>• Full tread depth of 8/32nds provides aggressive wet traction</li> </ul>
Treadlife	<ul style="list-style-type: none"> <li>• Steel belted construction</li> </ul>

Tire Size	Product Code	Approved Rim Width Range (inch)	Tire Weight (lbs.)	Tread Depth (%")	Inflated Dimension		Static Loaded Radius (inch)	Max. Load (lbs.)	Max. Pressure (PSI)	Revs Per Mile	Price
					Overall Diameter (inch)	Overall Width (inch)					
185/60R13 80V	236680	5.0-5.5-6.5	18	8	21.7	7.4	10.0	992	44	1010	
205/60R13 86V	236700	5.5-6.0-7.5	20	8	22.7	8.2	10.4	1158	44	970	
205/55R14 85V	236870	5.5-6.5-7.5	21	8	22.9	8.4	10.0	1135	44	918	
225/50R14 89V	236900	6.0-7.0-8.0	23	8	22.9	8.9	10.5	1279	44	918	
205/50ZR15	236840	5.5-6.5-7.5	20	8	23.1	8.4	10.6	1135	44	917	
225/50ZR15	236830	6.0-7.0-8.0	23	8	23.9	9.2	10.9	1323	44	886	
225/45ZR15	236970	7.0-7.5-8.5	23	8	22.9	9.0	10.6	1201	44	908	
205/55ZR16	236850	5.5-6.5-7.5	23	8	24.9	8.4	11.4	1235	44	853	
225/50ZR16	236890	6.0-7.0-8.0	23	8	24.9	9.2	11.2	1390	44	853	
P255/50ZR16	236880	7.0-8.0-9.0	27	8	26.1	10.4	11.7	1687	44	815	
245/45ZR16	236800	7.5-8.0-9.0	25	8	24.7	9.6	11.2	1477	44	861	
205/50ZR17	236740	5.5-6.5-7.5	24	8	25.2	8.3	11.7	1279	44	823	
235/45ZR17	236820	7.5-8.0-9.0	25	8	25.4	9.3	11.6	1488	44	834	
205/40ZR17 RD	236750	7.0-7.5-8.0	19	8	23.5	8.5	11.0	1102	50	887	
235/40ZR17	236760	8.0-8.5-9.5	24	8	24.4	9.6	11.4	1323	44	852	
255/40ZR17	236770	8.5-9.0-10.0	26	8	25.0	10.4	11.7	1477	44	828	
275/40ZR17	236780	9.0-9.5-11.0	29	8	25.7	10.9	11.9	1653	44	812	
225/40ZR18 RD	236790	7.5-8.0-9.0	23	8	25.1	9.1	9.8	1389	50	827	
245/40ZR18	236690	8.0-8.5-9.5	25	8	25.6	9.6	12.0	1433	44	812	
275/35ZR18	236710	9.0-9.5-11.0	30	8	25.6	10.9	12.0	1521	44	812	
305/35ZR18	236730	10.0-11.0-12.0	32	8	26.3	12.5	12.2	1819	44	790	
335/30ZR18	236720	11.5-12.0-13.0	34	8	25.9	13.5	12.1	1874	44	803	

RD = Reinforced. Bold designates measuring rim width. When a V, W or Y appears in the service description, maximum speed capability is as follows: V= 149mph, W= 168mph, Y= 186mph. See technical bulletin, Recommendations for Proper Use, Handling and Storage of Competition Tires in Colder Climates, page viii. Log on to [toyo.com](http://toyo.com) and select 'Tire Safety' to download a copy of this publication.

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