

# TOYO TIRES®

## PROXES® T1R™ ULTRA-HIGH PERFORMANCE RADIAL

The Proxes T1R is Toyo's latest generation of ultra-high performance tire designed exclusively for high-end sport sedans and coupes. The Proxes T1R features a refined tread design and construction that offers improved dry and wet handling and performance. A wide range of sizes is available in V, W and Y speed ratings.

### Typical Vehicle Matches

Audi A3, A5, S4; BMW 3 Series, 5 Series, 6 Series; Cadillac CTS-V; Chevrolet Corvette; Crossfire; Ford Mustang Cobra SVT/GT; Honda S2000; Infiniti G35, M45; Jaguar S-Type R, X-Type, XKR; Lexus IS350, GS460, SC430; Mazda RX-8; Mercedes-Benz C Class, CLS Class, CL Class, E Class, SL Class; Mitsubishi Lancer Evolution; Nissan 350Z; Panoz Esperante; Porsche 911; Subaru WRX STi.



### Typical Customer Matches

True performance enthusiasts

### Competitive Products

- Bridgestone Potenza RE050A Pole Position
- Continental ContiSportContact 3
- Dunlop SP Sport Maxx
- Goodyear Eagle F1 GS-D3
- Michelin Pilot Sport PS2
- Pirelli PZero Rosso
- Yokohama AVS Sport

**UTQG**  
280 AA A

Customer Benefit	Product Features
Dry Performance	<ul style="list-style-type: none"> <li>• New "Generation S" silica-reinforced, high-grip tread compound</li> <li>• New silica compound that minimizes heat build up</li> <li>• Rigid shoulder rib-bands that improve cornering</li> </ul>
Wet Performance	<ul style="list-style-type: none"> <li>• New "Generation S" silica-reinforced tread compound with higher wet-<math>\mu</math></li> <li>• Refined V-shaped main grooves for improved resistance to aquaplaning</li> </ul>
Steering Response	<ul style="list-style-type: none"> <li>• T-Mode™ Design Technology</li> <li>• High-modulus bead apex rubber</li> <li>• High-modulus casing (rayon or polyester depending on size)</li> <li>• Wide high-tensile steel belts</li> </ul>
High-Speed Stability	<ul style="list-style-type: none"> <li>• T-Mode Design Technology</li> <li>• Spiral-wound, jointless edge and cap plies (construction may vary by size)</li> <li>• Jointless bead wire</li> <li>• High-modulus casing (rayon or polyester depending on size)</li> <li>• Wide high-tensile steel belts</li> </ul>
Smooth, Quiet Ride	<ul style="list-style-type: none"> <li>• T-Mode Design Technology</li> <li>• Spiral-wound, jointless edge and cap plies (construction may vary by size)</li> <li>• Jointless bead wire</li> <li>• Rigid shoulder rib-bands that reduce irregular wear</li> </ul>
Durability and Tread Life	<ul style="list-style-type: none"> <li>• T-Mode Design Technology</li> <li>• Rim protector</li> <li>• Ultra-high molecular polymer that increases wear resistance</li> </ul>
Appearance	<ul style="list-style-type: none"> <li>• Refined unidirectional tread pattern</li> <li>• Optimized, low-profile design</li> <li>• Modern sidewall styling</li> </ul>

PERFORMANCE



Construction may vary by size

## PROXES® TR™ ULTRA-HIGH PERFORMANCE RADIAL

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**PERFORMANCE**

Tire Size	Product Code	Approved Rim Width Range (inch)	Tire Weight (lbs.)	Tread Depth (3/32")	Inflated Dimension		Static Loaded Radius (inch)	Max. Load (lbs.)	Max. Pressure (PSI)	Revs Per Mile	Price
					Overall Diameter (inch)	Overall Width (inch)					
195/55R14 82V	245620	5.5-6.0-7.0	16	11	22.4	7.8	10.3	1047	44	929	
195/45R14 77V	245800	6.0-6.5-7.5	15	10	20.9	7.7	9.7	908	44	992	
185/55R15 82V	245630	5.0-6.0-6.5	16	11	23.0	7.6	10.6	1047	44	903	
195/55R15 85V	245640	5.5-6.0-7.0	18	11	23.3	8.0	10.8	1135	44	890	
205/55R15 88V	245660	5.5-6.5-7.5	19	11	23.8	8.4	10.9	1235	44	872	
195/50R15 82V	245700	5.5-6.0-7.0	17	10	22.7	7.8	10.5	1047	44	916	
205/50R15 89V RD	245710	5.5-6.5-7.5	18	11	23.1	8.3	10.7	1279	50	899	
225/50R15 91V	245720	6.0-7.0-8.0	20	11	23.8	9.1	10.9	1356	44	874	
195/45R15 78V	245810	6.0-6.5-7.5	16	10	22.0	7.7	10.2	937	44	946	
205/45R15 81V	245820	6.5-7.0-7.5	17	11	22.2	8.1	10.3	1019	44	934	
215/45R15 84V	245830	7.0-8.0	18	10	22.6	8.3	10.5	1102	44	918	
195/55R16 87V	245650	5.5-6.0-7.0	18	11	24.3	7.9	11.2	1201	44	854	
205/55ZR16 91W	245670	5.5-6.5-7.5	22	11	24.8	8.3	11.4	1356	44	838	
215/55ZR16 93W	245680	6.0-7.0-7.5	23	11	25.2	8.8	11.6	1433	44	826	
225/55ZR16 99W RD	245690	6.0-7.0-8.0	25	11	25.6	9.1	11.8	1709	50	811	
245/55ZR16 100W	246120	7.0-7.5-8.5	25	11	26.4	10.0	12.1	1764	44	786	
185/50R16 81V	245730	5.0-6.0-6.5	17	11	23.2	7.5	10.8	1019	44	894	
195/50R16 84V	245740	5.5-6.0-7.0	18	11	23.6	7.8	11.0	1102	44	879	
205/50ZR16 87W	245750	5.5-6.5-7.5	19	11	24.0	8.4	11.1	1201	44	866	
225/50ZR16 92W	245760	6.0-7.0-8.0	21	11	24.7	9.2	11.4	1389	44	840	
235/50ZR16 95W	246140	6.5-7.5-8.5	24	11	25.2	9.7	11.6	1521	44	826	
195/45R16 80V	245840	6.0-6.5-7.5	17	10	23.0	7.7	10.7	992	44	905	
205/45ZR16 87W RD	245850	6.5-7.0-7.5	19	10	23.2	8.2	10.8	1201	50	894	
225/45ZR16 93W RD	245860	7.0-7.5-8.5	20	10	23.9	8.9	11.1	1433	50	868	
245/45ZR16 94W	245870	7.5-8.0-9.0	22	10	24.6	9.6	11.4	1477	44	844	
215/40ZR16 86W RD	245940	7.0-7.5-8.5	18	10	22.8	8.7	10.6	1168	50	913	
225/40ZR16 85W	245950	7.5-8.0-9.0	19	10	23.1	9.2	10.8	1135	44	900	
245/35ZR16 86W	246240	8.0-8.5-9.5	19	10	22.8	9.6	10.6	1168	44	913	
225/55ZR17 97Y	246130	6.0-7.0-8.0	26	11	26.6	9.0	12.2	1609	44	781	
205/50ZR17 93Y RD	245770	5.5-6.5-7.5	21	11	25.0	8.3	11.6	1433	50	831	
215/50ZR17 91Y	245780	6.0-7.0-7.5	22	11	25.4	8.9	11.8	1356	44	819	
225/50ZR17 94Y	246500	6.0-7.0-8.0	25	10	25.9	9.0	12.0	1477	44	802	
235/50ZR17 96Y	246510	6.5-7.5-8.5	27	10	26.2	9.4	12.1	1565	44	793	
205/45ZR17 88W RD	246450	6.5-7.0-7.5	20	10	24.3	8.2	11.3	1235	50	857	
215/45ZR17 91W RD	245880	7.0-8.0	21	10	24.6	8.3	11.5	1356	50	843	
225/45ZR17 94Y RD	245600	7.0-7.5-8.5	23	10	24.9	8.7	11.6	1477	50	834	
235/45ZR17 97Y RD	245890	7.5-8.0-9.0	25	10	25.4	9.4	11.8	1609	50	819	
245/45ZR17 99Y RD	245900	7.5-8.0-9.0	26	10	25.6	9.6	11.9	1709	50	811	
255/45ZR17 98Y	246160	8.0-8.5-9.5	27	10	25.9	10.1	12.0	1653	44	801	
205/40ZR17 84W RD	245610	7.0-7.5-8.0	19	10	23.6	8.6	11.1	1102	50	879	
215/40ZR17 87W RD	245960	7.0-7.5-8.5	21	10	23.8	8.7	11.1	1201	50	874	
235/40ZR17 94Y RD	245970	8.0-8.5-9.5	24	10	24.4	9.5	11.4	1477	50	852	
245/40ZR17 95Y RD	245980	8.0-8.5-9.5	23	10	24.7	9.7	11.5	1521	50	842	
255/40ZR17 98Y RD	245990	8.5-9.0-10.0	24	10	25.0	10.2	11.6	1653	50	831	
265/40ZR17 96Y	246000	9.0-9.5-10.5	26	11	25.3	10.6	11.7	1565	44	821	
235/50ZR18 101Y RD	245790	6.5-7.5-8.5	27	11	27.1	9.6	12.6	1819	50	766	
215/45ZR18 93Y RD	246520	7.0-8.0	22	10	25.7	8.1	12.0	1433	50	807	

RD = Reinforced. Rim protector on all sizes. 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. All Toyo brand tires are subject to continuous development. Toyo Tire U.S.A. Corp. reserves the right to change construction, materials or specifications without notice or obligation. Contact your Toyo dealer or Toyo Tires for current information.

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PERFORMANCE



## PROXES® TR™ ULTRA-HIGH PERFORMANCE RADIAL



Tire Size	Product Code	Approved Rim Width Range (inch)	Tire Weight (lbs.)	Tread Depth (1/32")	Inflated Dimension		Static Loaded Radius (inch)	Max. Load (lbs.)	Max. Pressure (PSI)	Revs Per Mile	Price
					Overall Diameter (inch)	Overall Width (inch)					
225/45ZR18 95Y RD	246440	7.0-7.5-8.5	23	10	25.9	8.7	12.1	1521	50	802	
235/45ZR18 98Y RD	246660	7.5-8.0-9.0	27	10	26.3	9.2	12.3	1653	50	789	
245/45ZR18 96Y	245910	7.5-8.0-9.0	27	11	26.6	9.5	12.4	1565	44	781	
255/45ZR18 99Y	245920	8.0-8.5-9.5	29	10	27.0	9.8	12.5	1709	44	769	
215/40ZR18 89Y RD	246530	7.0-7.5-8.5	22	10	24.9	8.6	11.7	1279	50	835	
225/40ZR18 92Y RD	246010	7.5-8.0-9.0	23	10	25.1	9.1	11.8	1389	50	828	
235/40ZR18 95Y RD	246020	8.0-8.5-9.5	24	10	25.3	9.5	11.9	1521	50	821	
245/40ZR18 97Y RD	246030	8.0-8.5-9.5	26	10	25.6	9.6	12.0	1609	50	811	
255/40ZR18 99Y RD	246180	8.5-9.0-10.0	26	10	25.9	10.2	12.1	1709	50	801	
275/40ZR18 99Y	246190	9.0-9.5-11.0	30	10	26.5	10.8	12.3	1709	44	784	
285/40ZR18 101Y	246200	9.5-10.0-11.0	32	10	26.9	11.4	12.5	1819	44	773	
205/35ZR18 81Y RD	246250	7.0-7.5-8.0	18	10	23.7	8.3	11.2	1019	50	878	
215/35ZR18 84W RD	246050	7.0-7.5-8.5	19	10	23.9	8.6	11.3	1102	50	868	
225/35ZR18 87Y RD	246060	7.5-8.0-9.0	20	10	24.3	9.0	11.4	1201	50	857	
245/35ZR18 88Y	246070	8.0-8.5-9.5	23	11	24.8	9.6	11.6	1235	44	839	
255/35ZR18 94Y RD	246080	8.5-9.0-10.0	25	10	25.0	10.1	11.7	1477	50	830	
265/35ZR18 97Y RD	246090	9.0-9.5-10.5	26	10	25.4	10.5	11.9	1609	50	819	
275/35ZR18 99Y RD	246100	9.0-9.5-11.0	27	10	25.6	10.7	11.9	1709	50	813	
285/35ZR18 101Y RD	246260	9.5-10.0-11.0	29	10	25.7	11.2	12.0	1819	50	807	
295/35ZR18 103Y RD	246270	10.0-10.5-11.5	31	10	26.0	11.7	12.1	1929	50	798	
235/30ZR18 85Y RD	246360	8.5	20	10	23.6	9.3	11.2	1135	50	881	
285/30ZR18 97Y RD	246560	9.5-10.0-10.5	27	10	24.7	11.2	11.6	1609	50	840	
225/40ZR19 93Y RD	246210	7.5-8.0-9.0	25	10	26.1	9.0	12.3	1433	50	796	
245/40ZR19 98Y RD	246220	8.0-8.5-9.5	26	10	26.7	9.7	12.5	1653	50	778	
255/40ZR19 100Y RD	246650	8.5-9.0-10.0	29	10	27.0	10.2	12.6	1764	50	770	
275/40ZR19 101Y	246150	9.0-9.5-10.5	30	10	27.6	10.8	12.9	1819	44	753	
225/35ZR19 88Y RD	246280	7.5-8.0-9.0	22	10	25.2	9.0	11.9	1235	50	824	
235/35ZR19 91Y RD	246110	8.0-8.5-9.5	22	10	25.5	9.5	12.0	1356	50	814	
245/35ZR19 93Y RD	246290	8.0-8.5-9.5	24	10	25.8	9.6	12.2	1433	50	804	
255/35ZR19 96Y RD	246300	8.5-9.0-10.0	25	10	26.0	10.1	12.2	1565	50	798	
265/35ZR19 98Y RD	246690	9.0-9.5-10.0	28	10	26.5	10.5	12.4	1653	50	783	
275/35ZR19 100Y RD	246310	9.0-9.5-11.0	28	10	26.6	10.6	12.5	1764	50	782	
285/35ZR19 99Y	246320	9.5-10.0-11.0	31	10	26.9	11.2	12.6	1709	44	774	
255/30ZR19 91Y RD	246460	8.5-9.0-9.5	24	10	25.1	10.0	11.9	1356	50	828	
265/30ZR19 93Y RD	246400	9.0-9.5-10.0	24	10	25.4	10.5	12.0	1433	50	818	
275/30ZR19 96Y RD	246410	9.0-9.5-10.0	26	10	25.6	10.6	12.1	1565	50	812	
285/30ZR19 98Y RD	246420	9.5-10.0-10.5	27	10	25.8	11.2	12.1	1653	50	806	
315/25ZR19 98Y RD	246570	11.0-11.5-12.0	30	10	25.2	12.8	11.9	1653	50	824	
245/40ZR20 99Y RD	246630	8.0-8.5-9.5	28	9	27.7	9.8	13.0	1709	50	749	
245/35ZR20 95Y RD	246330	8.0-8.5-9.5	25	10	26.8	9.6	12.6	1521	50	776	
255/35ZR20 97Y RD	246340	8.5-9.0-10.0	27	10	27.0	10.2	12.7	1609	50	769	
275/35ZR20 102Y RD	246640	9.0-9.5-11.0	29	9	27.6	10.6	12.9	1874	50	754	
235/30ZR20 88Y RD	246470	8.5	22	10	25.6	9.3	12.2	1235	50	812	
245/30ZR20 90Y RD	246540	8.0-8.5-9.0	24	10	25.9	9.5	12.3	1323	50	801	
255/30ZR20 92Y RD	246350	8.5-9.5-9.5	25	10	26.1	10.0	12.4	1389	50	796	
265/30ZR20 94Y RD	246370	9.0-9.5-10.0	27	10	26.3	10.5	12.5	1477	50	789	
275/30ZR20 97Y RD	246430	9.0-9.5-10.0	26	10	26.6	10.6	12.6	1609	50	782	

RD = Reinforced. Bold designates measuring rim width. Rim protector on all sizes. When a V, W or Y appears in the service description, maximum speed capability is as follows: V= 149mph, W= 168mph, Y= 186mph. All Toyo brand tires are subject to continuous development. Toyo Tire U.S.A. Corp. reserves the right to change construction, materials or specifications without notice or obligation. Contact your Toyo dealer or Toyo Tires for current information.

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Tire Size	Product Code	Approved Rim Width Range (inch)	Tire Weight (lbs.)	Tread Depth (1/32")	Inflated Dimension		Static Loaded Radius (inch)	Max. Load (lbs.)	Max. Pressure (PSI)	Revs Per Mile	Price
					Overall Diameter (inch)	Overall Width (inch)					
285/30ZR20 99Y RD	246550	9.5- <b>10.0</b> -10.5	29	10	26.8	11.4	12.6	1709	50	776	
305/30ZR20 103Y RD	246600	10.5- <b>11.0</b> -11.5	34	10	27.2	12.3	12.8	1929	50	762	
285/25ZR20 93Y RD	246580	<b>10.5</b>	27	10	25.6	11.5	12.2	1433	50	813	
305/25ZR20 97Y RD	246380	10.5- <b>11.0</b> -11.5	29	10	26.0	12.2	12.3	1609	50	799	
315/25ZR20 99Y RD	246590	11.0- <b>11.5</b> -12.0	33	10	26.3	12.6	12.5	1709	50	789	
255/30ZR21 93Y RD	246480	8.5- <b>9.0</b> -9.5	26	10	27.1	10.2	12.9	1433	50	767	
285/30ZR21 100Y RD	246680	9.5- <b>10.0</b> -10.5	30	10	27.8	11.2	13.2	1764	50	747	
295/25ZR21 96Y RD	246490	10.0- <b>10.5</b> -11.0	30	10	27.0	11.7	12.8	1565	50	770	
255/30ZR22 95Y RD	246610	8.5- <b>9.0</b> -9.5	30	10	28.1	10.2	13.4	1521	50	740	
265/30ZR22 97Y RD	246670	9.0- <b>9.5</b> -10.0	30	10	28.4	10.5	13.5	1609	50	732	
295/25ZR22 97Y RD	246620	10.0- <b>10.5</b> -11.0	32	10	27.9	11.5	13.3	1609	50	745	

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