

PROXES T1R, SIZES & SPECIFICATIONS



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2009

Tire Size	Product Code	Approved Rim Width Range (inch)	Tire Weight (lbs.)	Tread Depth (1/32")	Overall Diameter (inch)	Overall Width (inch)	Static Loaded Radius (inch)	Max Load (lbs)	Max. Pressure (psi)	UTQG	Revs Per Mile
195/45R14 77V	245800	6.0-6.5-7.5	15.2	10	20.9	7.7	9.7	908	44	280 AA A	992
195/55R14 82V	245620	5.5-6.0-7.0	16.1	11	22.4	7.8	10.3	1047	44	280 AA A	929
185/55R15 82V	245630	5.0-6.0-6.5	15.9	11	23	7.6	10.6	1047	44	280 AA A	903
195/45R15 78V	245810	6.0-6.5-7.5	15.7	10	22	7.7	10.2	937	44	280 AA A	946
195/50R15 82V	245700	5.5-6.0-7.0	17	10	22.7	7.8	10.5	1047	44	280 AA A	916
195/55R15 85V	245640	5.5-6.0-7.0	17.8	11	23.3	8	10.8	1135	44	280 AA A	890
205/45R15 81V	245820	6.5-7.0-7.5	16.8	11	22.2	8.2	10.3	1019	44	280 AA A	934
205/50R15 89VRD	245710	5.5-6.5-7.5	18.2	11	23.1	8.3	10.7	1279	50	280 AA A	899
205/55R15 88V	245660	5.5-6.5-7.5	19.2	11	23.8	8.4	10.9	1235	44	280 AA A	872
215/45R15 84V	245830	7.0-8.0	17.9	10	22.6	8.3	10.5	1102	44	280 AA A	918
225/50R15 91V	245720	6.0-7.0-8.0	19.8	11	23.8	9.1	10.9	1356	44	280 AA A	874
185/50R16 81V	245730	5.0-6.0-6.5	17.1	11	23.2	7.5	10.8	1019	44	280 AA A	894
195/45R16 80V	245840	6.0-6.5-7.5	17	10	23	7.7	10.7	992	44	280 AA A	905
195/50R16 84V	245740	5.5-6.0-7.0	18.1	11	23.6	7.8	11	1102	44	280 AA A	879
195/55R16 91VRD	246700	5.5-6.0-7.0	18.3	11	24.3	7.9	11.2	1356	50	280 AA A	854
205/45ZR16 87WRD	245850	6.5-7.0-7.5	19	10	23.2	8.2	10.8	1201	50	280 AA A	894
205/50ZR16 87W	245750	5.5-6.5-7.5	19	11	24	8.4	11.1	1201	44	280 AA A	866
205/55ZR16 91W	245670	5.5-6.5-7.5	21.9	11	24.8	8.3	11.4	1356	44	280 AA A	838
215/40ZR16 86WRD	245940	7.0-8.0-8.5	18.5	10	22.8	8.7	10.6	1168	50	280 AA A	913
215/55ZR16 93W	245680	6.0-7.0-7.5	23.2	11	25.2	8.8	11.6	1433	44	280 AA A	826
225/40ZR16 85W	245950	7.5-8.0-9.0	19	10	23.1	9.2	10.8	1135	44	280 AA A	900
225/45ZR16 93WRD	245860	7.0-7.5-8.5	20.2	10	23.9	8.9	11.1	1433	50	280 AA A	868
225/50ZR16 92W	245760	6.0-7.0-8.0	21.5	11	24.7	9.2	11.4	1389	44	280 AA A	840

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225/50ZR16 92W	245700	6.0-7.0-8.0	24.7	11	25.6	9.1	11.8	1709	50	A	811
225/55ZR16 99W RD	245690	6.0-7.0-8.0	24.7	11	25.6	9.1	11.8	1709	50	280 AA A	811
235/50ZR16 95W	246140	6.5-8.0-8.5	23.5	11	25.2	9.7	11.6	1521	44	280 AA A	826
245/35ZR16 86W	246240	8.0-8.5-9.5	19.4	10	22.8	9.6	10.6	1168	44	280 AA A	913
245/45ZR16 94W	245870	7.5-8.0-9.0	22	10	24.6	9.6	11.4	1477	44	280 AA A	844
245/55ZR16 100W	246120	7.0-8.0-8.5	25.4	11	26.4	10	12.1	1764	44	280 AA A	786
205/40ZR17 84W RD	245610	7.0-7.5-8.0	19.4	10	23.6	8.6	11.1	1102	50	280 AA A	879
205/45ZR17 88W RD	246450	6.5-7.0-7.5	20.3	10	24.3	8.2	11.3	1235	50	280 AA A	857
205/50ZR17 93Y RD	245770	5.5-6.5-7.5	21.4	11	25	8.3	11.6	1433	50	280 AA A	831
215/40ZR17 87W RD	245960	7.0-8.0-8.5	20.5	10	23.8	8.7	11.1	1201	50	280 AA A	874
215/45ZR17 91W RD	245880	7.0-8.0	21.2	10	24.6	8.3	11.5	1356	50	280 AA A	843
215/50ZR17 91Y	245780	6.0-7.0-7.5	22.3	11	25.4	8.9	11.8	1356	44	280 AA A	819
225/45ZR17 94Y RD	245600	7.0-7.5-8.5	23.2	10	24.9	8.7	11.6	1477	50	280 AA A	834
225/50ZR17 94Y	246500	6.0-7.0-8.0	25.1	10	25.9	9	12	1477	44	280 AA A	802
225/55ZR17 97Y	246130	6.0-7.0-8.0	26.2	11	26.6	9	12.2	1609	44	280 AA A	781
235/40ZR17 94Y RD	245970	8.0-9.0-9.5	23.5	10	24.4	9.5	11.4	1477	50	280 AA A	852
235/45ZR17 97Y RD	245890	7.5-8.0-9.0	24.7	10	25.4	9.4	11.8	1609	50	280 AA A	819
235/50ZR17 96Y	246510	6.5-7.5-8.5	27.1	10	26.2	9.4	12.1	1565	44	280 AA A	793
245/35ZR17 87W	246040	8.0-9.0-9.5	20.9	10	23.8	9.6	11.1	1201	44	280 AA A	874
245/40ZR17 95Y RD	245980	8.0-9.0-9.5	23.4	10	24.7	9.7	11.5	1521	50	280 AA A	842
245/45ZR17 99Y RD	245900	7.5-8.0-9.0	25.8	10	25.6	9.6	11.9	1709	50	280 AA A	811
255/40ZR17 98Y RD	245990	8.5-9.0-10.0	24.3	10	25	10.2	11.6	1653	50	280 AA A	831
255/45ZR17 98Y	246160	8.0-9.0-9.5	27.1	10	25.9	10.1	12	1653	44	280 AA A	801
265/40ZR17 96Y	246000	9.0-10.0-10.5	25.6	11	25.3	10.6	11.7	1565	44	280 AA A	821
205/35ZR18 81Y RD	246250	7.0-7.5-8.0	17.9	10	23.7	8.3	11.2	1019	50	280 AA A	878
215/35ZR18 84W RD	246050	7.0-8.0-8.5	19.4	10	23.9	8.6	11.3	1102	50	280 AA A	868
215/40ZR18 89Y RD	246530	7.0-7.5-8.5	21.6	10	24.9	8.6	11.7	1279	50	280 AA A	835

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215/45ZR18 93Y RD	246520	7.0-8.0	22.3	10	25.7	8.1	12	1433	50	280 AA A	807
225/35ZR18 87Y RD	246060	7.5-8.0-9.0	20.1	10	24.3	9	11.4	1201	50	280 AA A	857
225/40ZR18 92Y RD	246010	7.5-8.0-9.0	23.2	10	25.1	9.1	11.8	1389	50	280 AA A	828
225/45ZR18 95Y RD	246440	7.0-8.0-8.5	23.2	10	25.9	8.7	12.1	1521	50	280 AA A	802
235/30ZR18 85Y RD	246360	8.5	20.1	10	23.6	9.3	11.2	1135	50	280 AA A	881
235/40ZR18 95Y RD	246020	8.0-9.0-9.5	23.8	10	25.3	9.5	11.9	1521	50	280 AA A	821
235/45ZR18 98Y RD	246660	7.5-8.0-9.0	26.7	10	26.3	9.2	12.3	1653	50	280 AA A	789
235/50ZR18 101Y RD	245790	6.5-7.5-8.5	26.9	11	27.1	9.6	12.6	1819	50	280 AA A	766
245/35ZR18 88Y	246070	8.0-9.0-9.5	23.4	11	24.8	9.6	11.6	1235	44	280 AA A	839
245/40ZR18 97Y RD	246030	8.0-9.0-9.5	25.6	10	25.6	9.6	12	1609	50	280 AA A	811
245/45ZR18 96Y	245910	7.5-8.0-9.0	27.3	11	26.6	9.5	12.4	1565	44	280 AA A	781
255/35ZR18 94Y RD	246080	8.5-9.0-10.0	24.9	10	25	10.1	11.7	1477	50	280 AA A	830
255/40ZR18 99Y RD	246180	8.5-9.0-10.0	26.5	10	25.9	10.2	12.1	1709	50	280 AA A	801
255/45ZR18 99Y	245920	8.0-9.0-9.5	28.6	10	27	9.8	12.5	1709	44	280 AA A	769
265/35ZR18 97Y RD	246090	9.0-10.0-10.5	26	10	25.4	10.5	11.9	1609	50	280 AA A	819
275/35ZR18 99Y RD	246100	9.0-10.0-11.0	26.7	10	25.6	10.7	11.9	1709	50	280 AA A	813
275/40ZR18 99Y	246190	9.0-9.5-11.0	30.2	10	26.5	10.8	12.3	1709	44	280 AA A	784
285/30ZR18 97Y RD	246560	9.5-10.0-10.5	26.9	10	24.7	11.2	11.6	1609	50	280 AA A	840
285/35ZR18 101Y RD	246260	9.5-10.0-11.0	29.1	10	25.7	11.2	12	1819	50	280 AA A	807
285/40ZR18 101Y	246200	9.5-10.0-11.0	32.2	10	26.9	11.4	12.5	1819	44	280 AA A	773
295/35ZR18 103Y RD	246270	10.0-10.5-11.5	30.9	10	26	11.7	12.1	1929	50	280 AA A	798
225/35ZR19 88Y RD	246280	7.5-8.0-9.0	21.8	10	25.2	9	11.9	1235	50	280 AA A	824
225/40ZR19 93Y RD	246210	7.5-8.0-9.0	24.7	10	26.1	9	12.3	1433	50	280 AA A	796
235/35ZR19 91Y RD	246110	8.0-8.5-9.5	22.1	10	25.5	9.5	12	1356	50	280 AA A	814
245/35ZR19 93YRD	246290	8.0-8.5-9.5	24	10	25.8	9.6	12.2	1433	50	280 AA A	804
245/40ZR19 98Y RD	246220	8.0-9.0-9.5	26.2	10	26.7	9.7	12.5	1653	50	280 AA A	778

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245/45ZR19 102Y RD	246710	7.5-8.0-9.0	29.5	10	27.8	9.4	12.9	1874	50	280 AA A	748
255/30ZR19 91Y RD	246460	8.5-9.0-9.5	24	10	25.1	10	11.9	1356	50	280 AA A	828
255/35ZR19 96Y RD	246300	8.5-9.0-10.0	25.4	10	26	10.1	12.2	1565	50	280 AA A	798
255/40ZR19 100Y RD	246650	8.5-9.0-10.0	28.9	10	27	10.2	12.6	1764	50	280 AA A	770
265/30ZR19 93Y RD	246400	9.0-9.5-10.0	24.5	10	25.4	10.5	12	1433	50	280 AA A	818
265/35ZR19 98Y RD	246690	9.0-9.5-10.0	28.2	10	26.5	10.5	12.4	1653	50	280 AA A	783
275/30ZR19 96Y RD	246410	9.0-9.5-10.0	25.8	10	25.6	10.6	12.1	1565	50	280 AA A	812
275/35ZR19 100Y RD	246310	9.0-9.5-11.0	28	10	26.6	10.6	12.5	1764	50	280 AA A	782
275/40ZR19 101Y	246150	9.0-9.5-10.5	30.2	10	27.6	10.8	12.9	1819	44	280 AA A	753
285/30ZR19 98Y RD	246420	9.5-10.0-10.5	27.1	10	25.8	11.2	12.1	1653	50	280 AA A	806
285/35ZR19 99Y	246320	9.5-10.0-11.0	30.9	10	26.9	11.2	12.6	1709	44	280 AA A	774
315/25ZR19 98Y RD	246570	11.0-11.5-12.0	29.8	10	25.2	12.8	11.9	1653	50	280 AA A	824
235/30ZR20 88Y RD	246470	8.5	21.6	10	25.6	9.3	12.2	1235	50	280 AA A	812
245/30ZR20 90Y RD	246540	8.0-8.5-9.0	24	10	25.9	9.5	12.3	1323	50	280 AA A	801
245/35ZR20 95Y RD	246330	8.0-8.5-9.5	24.9	10	26.8	9.6	12.6	1521	50	280 AA A	776
245/40ZR20 99Y RD	246630	8.0-8.5-9.5	27.6	10	27.7	9.8	13	1709	50	280 AA A	749
255/30ZR20 92Y RD	246350	8.5-9.5-9.5	24.7	10	26.1	10	12.4	1389	50	280 AA A	796
255/35ZR20 97Y RD	246340	8.5-9.0-10.0	26.9	10	27	10.2	12.7	1609	50	280 AA A	769
265/30ZR20 94Y RD	246370	9.0-9.5-10.0	26.9	10	26.3	10.5	12.5	1477	50	280 AA A	789
275/30ZR20 97Y RD	246430	9.0-9.5-10.0	26	10	26.6	10.6	12.6	1609	50	280 AA A	782
275/35ZR20 102Y RD	246640	9.0-9.5-11.0	28.7	10	27.6	10.6	12.9	1874	50	280 AA A	754
285/25ZR20 93Y RD	246580	10.5	26.9	10	25.6	11.5	12.2	1433	50	280 AA A	762
285/30ZR20 99Y RD	246550	9.5-10.0-10.5	28.8	10	26.8	11.4	12.6	1709	50	280 AA A	776
305/25ZR20 97Y RD	246380	10.5-11.0-11.5	29.3	10	26	12.2	12.3	1609	50	280 AA A	799
305/30ZR20 103Y RD	246600	10.5-11.0-11.5	33.5	10	27.2	12.3	12.8	1929	50	280 AA A	813
315/25ZR20 99Y RD	246590	11.0-11.5-12.0	32.6	10	26.3	12.6	12.5	1709	50	280 AA A	789

280 AA

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345/25ZR20 104Y RD	246390	12.0- 12.5 -13.0	35.5	10	26.8	13.6	12.6	1984	50	280 AA A	776
255/30ZR21 93Y RD	246480	8.5- 9.0 -9.5	26.2	10	27.1	10.2	12.9	1433	50	280 AA A	767
285/30ZR21 100Y RD	246680	9.5- 10.0 -10.5	30.4	10	27.8	11.2	13.2	1764	50	280 AA A	747
295/25ZR21 96Y RD	246490	10.0- 10.5 -11.0	29.8	10	27	11.7	12.8	1565	50	280 AA A	770
255/30ZR22 95Y RD	246610	8.5- 9.0 -9.5	30	10	28.1	10.2	13.4	1521	50	280 AA A	740
265/30ZR22 97Y RD	246670	9.0- 9.5 -10.0	29.5	10	28.4	10.5	13.5	1609	50	280 AA A	732
285/25ZR22 95Y RD	246720	10.5	30.9	10	27.6	11.4	13.2	1521	50	280 AA A	753
295/25ZR22 97Y RD	246620	10.0- 10.5 -11.0	32.4	10	27.9	11.5	13.3	1609	50	280 AA A	745

Bold designates measuring rim width

RD = Reinforced

XL = Extra load

LL = [Light Load](#)

For Passenger Tires: * Whitewall (All other sizes blackwall)

For Light Truck Tires: * White letter styling

Light Truck Construction Elements: Tread: 3P = 3-Ply Polyester Casing, 2P = 2-Ply Polyester Casing, 2S = 2 Steel Belts, 2N = 2 Nylon Cap Plies, 1N = 1 Nylon Cap Ply **Sidewall:** 3P = 3 Ply Polyester

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