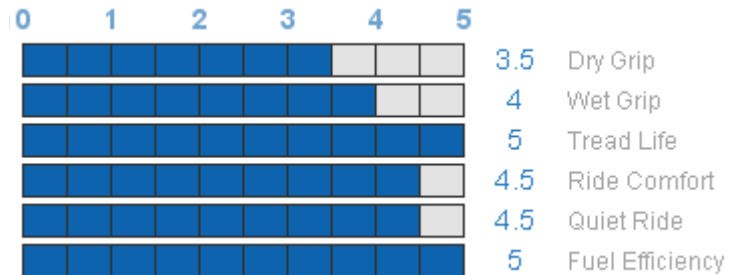




# NANOENERGY 3

## PERFORMANCE RATING



Toyo **NanoEnergy 3** is more durable and more ecologically sustainable way to enjoy every day motoring.

Developed using Toyo Tires' most advanced technologies; NanoEnergy 3 increases mileage, improves fuel efficiency, and lowers carbon emissions while always providing a comfortable ride.

The key is Toyo Tires' Nano Balance Technology, which applies advanced design techniques to the foundational material in the tyre compound, resulting in both excellent grip and fuel efficiency.

Combined with the use of Toyo's T-Mode Computer-Aided Design tools and A.T.O.M (Advanced Tyre Operation Module) production system, the result is an everyday family tyre of the highest quality.

## FEATURES

**New tread compound designed with "Nano Balance Technology"**

**High stiffness/low weight casing construction**

**Non-directional, rib type tread pattern**

**3D Multi-wave sipes in tread shoulder blocks**

**"Silent Wall" serrations on walls of main circumferential grooves**

**Produced with Toyo's A.T.O.M production system**

## BENEFITS

Improves wet weather grip and braking performance. Dry grip is also significantly improved. Improves fuel efficiency and also providing longer tyre life.

Low rolling resistance without compromising cornering grip and steering response.

Easy maintenance, low rolling resistance and minimised pattern noise.

Improved grip levels in low-grip surfaces while minimising tread-flex and irregular wear.

NanoEnergy 3 has been designed to minimise tread pattern noise.

Exceptional uniformity for user comfort and easy installation.

TYRE SIZE & SERVICE DESCRIPTION	TREAD DEPTH (mm)	INFLATED DIM.		LOADED DIMENSION			TEST RIM (INCH)	REVS PER KM.	APPROVED RIM WIDTH CODES (INCH)
		O.D. (mm)	O.W. (mm)	STATIC RADIUS	STATIC WIDTH	DYNAMIC RADIUS			
235/45R17 97W	7.8	644	236	299	257	313	8.0	508	7.5 - 9.0
225/45R17 94W	7.7	634	225	295	245	308	7.5	517	7.0 - 8.5
215/45R17 91W	7.6	626	213	292	232	304	7.0	524	7.0 - 8.0
205/45R17 88W	7.5	616	206	285	225	299	7.0	532	6.5 - 7.5
215/50R17 91W	7.7	648	226	300	246	315	7.0	506	6.0 - 7.5
205/50R16 87V	7.6	612	214	286	233	297	6.5	536	5.5 - 7.5
205/50R17 89V	7.6	638	214	294	233	310	6.5	514	5.5 - 7.5
195/50R15 82V	7.5	577	201	267	219	280	6.0	568	5.5 - 7.0
225/55R17 97V	7.9	680	233	313	254	330	7.0	482	6.0 - 8.0
215/55R17 94V	7.8	668	226	308	246	324	7.0	491	6.0 - 7.5
225/55R16 95V	7.9	654	233	300	254	317	7.0	501	6.0 - 8.0
215/55R16 93V	7.8	642	226	295	246	312	7.0	511	6.0 - 7.5
205/55R16 91V	7.7	632	214	291	233	307	6.5	518	5.5 - 7.5
195/55R16 87V	7.6	620	201	287	219	301	6.0	529	5.5 - 7.0
185/55R16 83V	7.5	610	194	283	211	296	6.0	537	5.0 - 6.5
195/55R15 85V	7.6	595	201	274	219	289	6.0	551	5.5 - 7.0
185/55R15 82V	7.5	585	194	270	211	284	6.0	560	5.0 - 6.5
225/60R16 98V	7.9	676	228	308	249	328	6.5	485	6.0 - 8.0
215/60R16 95V	7.8	664	221	304	241	322	6.5	494	6.0 - 7.5
205/60R16 92V	7.7	652	209	299	228	316	6.0	503	5.5 - 7.5
225/60R15 96H	7.9	651	228	296	249	316	6.5	504	6.0 - 8.0
205/60R15 91H	7.7	627	209	284	228	304	6.0	523	5.5 - 7.5
195/60R15 88H	7.6	615	201	282	219	299	6.0	532	5.5 - 7.0
185/60R15 84H	7.5	603	189	277	206	293	5.5	543	5.0 - 6.5
185/60R14 82H	7.5	578	189	265	206	281	5.5	566	5.0 - 6.5
205/65R16*	7.8	672	209	307	228	326	6.0	488	5.5 - 7.5
205/65R15 94H	7.8	647	209	294	228	314	6.0	507	5.5 - 7.5
195/65R15 91V	7.7	635	201	290	219	308	6.0	517	5.5 - 7.0
185/65R15 88H	7.6	621	189	284	206	301	5.5	528	5.0 - 6.5
175/65R15 84H	7.5	609	177	279	193	296	5.0	538	5.0 - 6.0
185/65R14 86H	7.6	596	189	272	206	289	5.5	551	5.0 - 6.5
175/65R14 82H	7.5	584	177	267	193	283	5.0	562	5.0 - 6.0
195/70R14 91T	7.6	630	201	285	219	306	6.0	520	5.0 - 6.5
185/70R14 88T	7.5	616	189	279	206	299	5.5	532	4.5 - 6.0
175/70R14 88T	7.5	602	177	274	193	292	5.0	545	4.5 - 6.0

\* Coming soon