

BluEarth RV-02

A BluEarth grand touring tyre tuned for CUVs & MPVs.



SPEED RANGE W/V/H 20 19 18 17 16 15 Orange Oil

Wet Silence Handling Comfort Mileage Fuel Saving CUV/MPV Pattern No. RV02

Anti-wobble and low noise

Exclusively developed asymmetric pattern.

Twin Power Ribs

- Provides highly stable handling
- Diagonally cut grooves improve water-drainage performance

Power Inside Shoulder

- Provides highly stable handling
- Reduces uneven wear

Four Straight Grooves

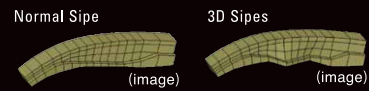
- Improve straight-line driving stability
- Excellent hydroplaning resistance

Grand Silent Shoulder

- Designed with noise-suppressing grooves
- Reduces uneven wear and wobbling

3D Sipes

- Two types of differently shaped sipes disperse tyre noise
- Reduces uneven tread wear



Silent Edge Grooves

- Grooves cut into the inner sides of the ribs reduce the pass by noise

Dimple and smooth shoulder design

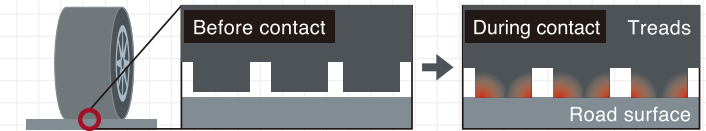


Anti-uneven wear

Mound Profile

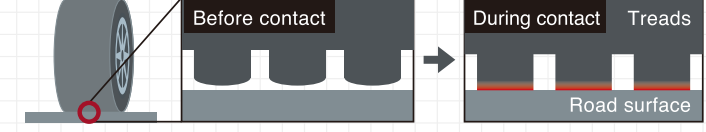
[Our standard tyres]

pressure is applied disproportionately to both sides of the ribs, which leads to uneven wear.

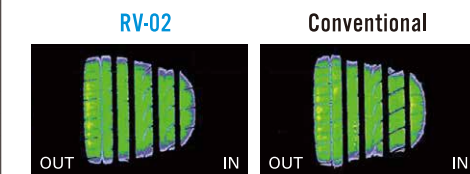


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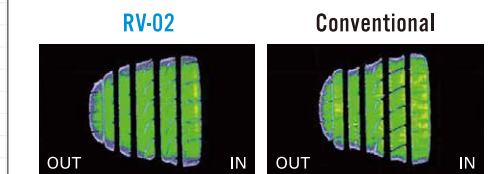
evenly distributed contact pressure helps prevent uneven wear.



Cornering

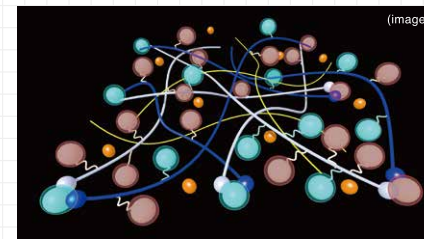


Lowered



Excellent wet performance

Nano-blend rubber designed specially for BluEarth RV-02 tyres (simulated image showing molecular structure)



Double Silica

Two types of silica are used: silica to enhance braking performance on wet surfaces, and silica to improve fuel efficiency.

Blend Polymer

A multiple-polymer blend is used in pursuit of improved braking on wet surfaces, lower fuel consumption and increased wear resistance.

Orange Oil

Orange oil is used to make the rubber more pliable so that it contacts the road surface more closely, which improves braking performance.



BluEarth RV-02						Pattern No. RV02						
Inch	Series	Dimensions	RF/XL	Overall Diameter (mm)	Approved Rim Width (inch)	Inch	Series	Dimensions	RF/XL	Overall Diameter (mm)	Approved Rim Width (inch)	
20	35	245/35R20 95W	XL	680	8-9.5	17	45	215/45R17 91W	XL	626	7-8	
	40	245/40R20 99W	XL	704	8-9.5		50	215/50R17 95V	XL	648	6-7.5	
19	40	225/40R19 93W	XL	663	7.5-9	55	55	205/55R17 91V		658	5.5-7.5	
	45	225/45R19 96W	XL	679	8-9.5		55	215/55R17 94V		668	6-7.5	
18	45	225/45R19 98W		685	7-8.5	60	60	225/55R17 97W		680	6-8	
	55	245/45R19 98W		703	7.5-9		60	235/55R17 103W	XL	690	6.5-8.5	
	55	225/55R19 99V		731	6-8	65	65	215/60R17 96H		690	6-7.5	
	55	225/55R19 99V		731	6-8		65	225/60R17 99H		702	6-8	
	50	215/45R18 93W	XL	651	7-8	16	60	225/65R17 106V	XL	724	6-8	
	50	225/45R18 95W	XL	659	7-8.5		60	195/60R16 89H		640	5.5-7	
	60	50	225/50R18 95V		683	6-8	65	65	205/60R16 92H		652	5.5-7.5
		55	235/50R18 97V		693	6.5-8.5		65	215/60R16 95H		664	6-7.5
		55	215/55R18 95V		693	6-7.5	15	65	205/65R16 95H		672	5.5-7.5
		55	215/55R18 99V	XL	693	6-7.5		65	215/65R16 98H		686	6-7.5
60		225/55R18 98V		705	6-8	65	65	215/65R16 98H		686	6-7.5	
60		235/55R18 100V		715	6.5-8.5		65	195/65R15 91H		635	5.5-7	
65	60	225/60R18 100V		727	6-8	65	65	205/65R15 94H		647	5.5-7.5	
	65	235/60R18 107W	XL	739	6.5-8.5		65	215/65R15 96H		661	6-7.5	
65	235/65R18 106V		763	6.5-8.5								

XL = Extra Load