

# GRAND TOURING

*True to its name "GT-Grand Touring" offers a great blend of luxury and performance. Specially designed for India to meet ever increasing touring needs of Indian motorists.*

NEW



## **BluEarth-GT** AES1



Family Car

18  
mm

17  
mm

16  
mm

15  
mm

14  
mm



Wet



Quiet



UV



Comfort



Mileage



Fuel Econ.



# YOKOHAMA

# Benefits

## TREAD PATTERN

Newly-developed high-rigidity, asymmetrical pattern for luxurious driving without compromising performance.

### ADVANCED TREAD

Inside: Emphasizing ride comfort. Rigid inside shoulder tuned with fine grooves in a circumferential direction.



Outside: Increasing stability. Blind grooves adopted for the outer ribs on the outside shoulder.



### TRIPLE-CENTRE RIB

Highly rigid triple ribs ensure straight-line stability at high speeds.



Three wide ribs around the tire increases circumferential stability.

### LIGHTNING GROOVES

Increasing total edge volume, improving grip performance.



Beveled portion of the edges that displaces water from the road while maintaining the rigidity of the tread block.

### BLADE CUT Sipes

Tuned rigidity with blade-image sipes.



A pattern of "sweeping", which calls to mind the blades of Japan's renowned swords, ensures greater rigidity in the ribs. Beveled siping enhances the uniformity of ground contact pressure resulting in increased total edge volume.

## CONSTRUCTION & PROFILE

ADV's advanced construction achieves high durability

### Low-heat generating, 24-layered tread

Uses an "Energy Loss-Reducing" rubber in the bottom layer, resulting in higher fuel efficiency.

### 3-Layer carcass construction

Adapted for all sizes considering Indian market, resulting in high rigidity and durability.

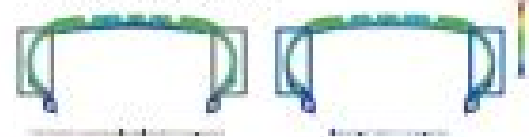
### Full cover be-tel construction

Strongly fixes the tire carcass, protecting the tire bead which directly receives impact from the road surface.



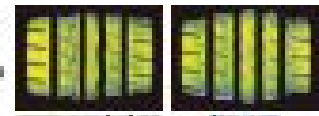
### Side Profile

Deformation-reducing profile reduces heat generation, resulting in higher fuel efficiency.



### Tread Profile

Ensures high speed straight-line stability and anti-squat wear by controlling the ground contact pressure of the blades.



Inch	Series	Dimensions	Inch	Series	Dimensions	Inch	Series	Dimensions	Inch	Series	Dimensions
16	55	245/50R16 91R	17	55	225/50R17 91W	16	60	195/60R16 88H	15	60	175/60R15 84H
17	45	215/45R17 91W			225/50R17 90W			205/60R16 92H			185/60R15 85H
		225/45R17 94W		55	215/60R17 95H		65	235/60R16 92H			195/60R15 91H
		245/45R17 95W	18	55	185/55R18 87V	15	65	175/60R15 87H	13	70	175/70R13 88H
	55	225/50R17 94W			185/55R16 87V			185/60R15 84H			155/70R14 88H
	55	215/50R17 94W			205/55R16 91V			195/60R15 86V			



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