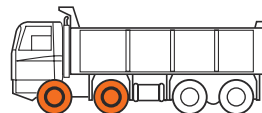


AH15

Mileage test

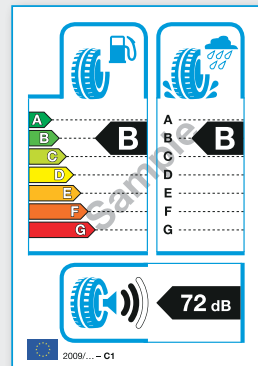
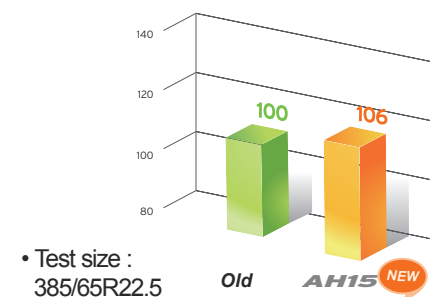
The AH15 shows a better mileage performance as well as an improved wearing resistance.

Dump truck - steer



- Size : 385/65R22.5
- Application : Regional haul
- Load : 80 ~ 100%

Test result (index)



EU new tyre labelling regulation

The tyre labelling regulation introduces:

- Fuel efficiency / wet grip / external rolling noise of tyres

Its aim is to:

- Improve safety
- Improve environmental and economic efficiency of road transport by promoting fuel efficient and safe tyres
- Lower noise levels

Actual fuel saving and road safety depends heavily on the behaviour of drivers and in particular the following:

- Eco-driving can significantly reduce fuel consumption
- Tyre pressure should be regularly checked to optimise wet grip and fuel efficiency performance
- Stopping distances should always be strictly respected

- Fuel efficiency**
rolling resistance (R.R)
- Wet grip**
braking performance
- Noise level**
exterior noise

Recommended / available vehicle and positions



● Recommended position

● Available position

Global
Partner

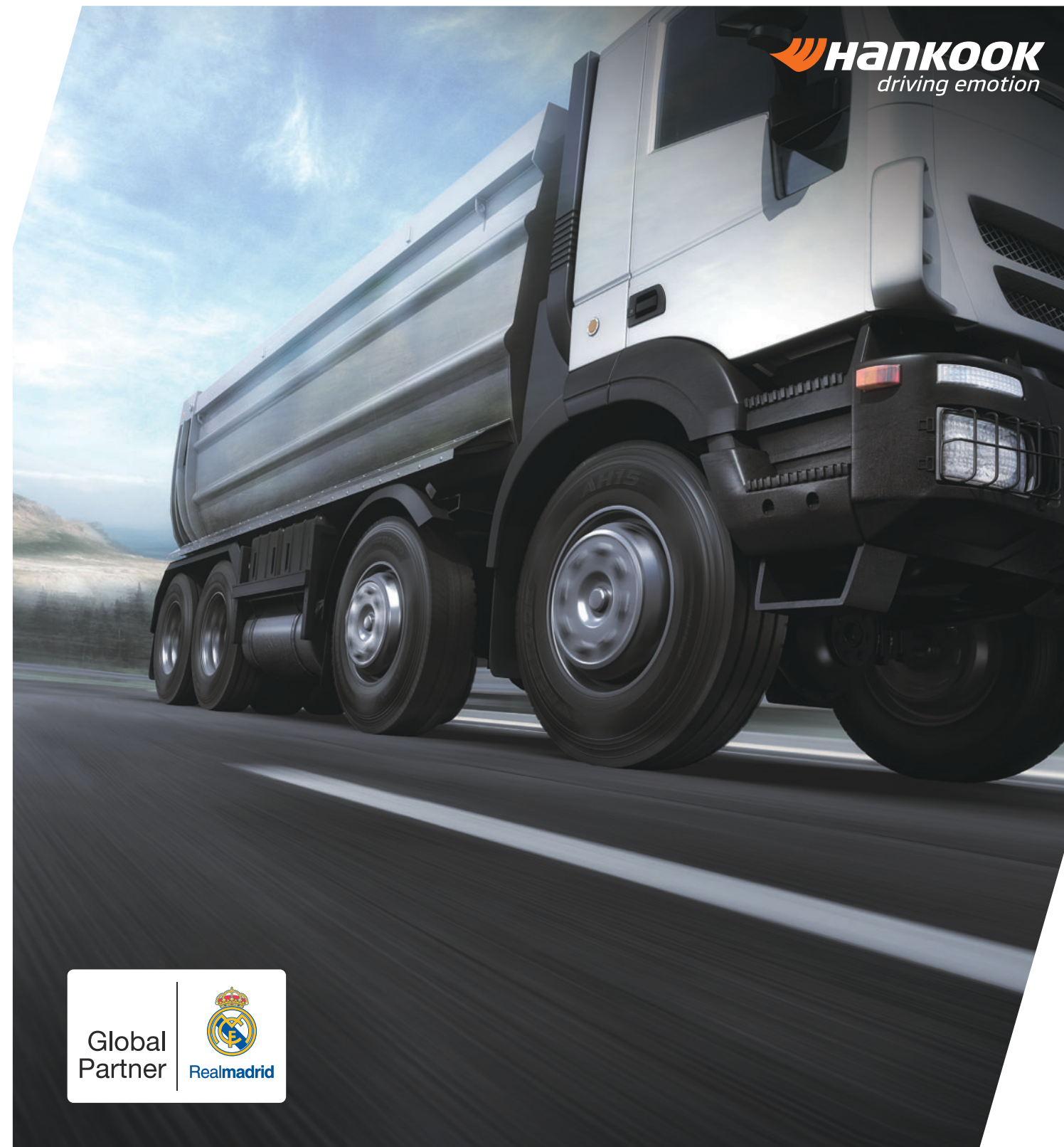


AH15

All position tyre for regional haul conditions



Hankook
driving emotion



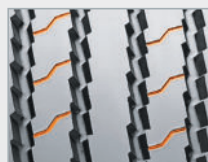
All position regional haul tyre with optimised tread pattern design

1. Even wear and excellent mileage performance
2. Can be used on a multitude of vehicles

Kontrol
TEKNOLOJİSİ

Kontrol Technology is Hankook Tire's technology philosophy which reflects how the tyre should perfectly control the interaction between the driver, the car and the road while in motion. It is implemented to ensure Hankook Tire provides the greatest benefits and driving experiences to customers in terms of safety, driving comfort, handling, performance and environmental friendliness. The AH15 is an example of a tyre which embodies Kontrol Technology.

Optimised designs



Optimised lug design helps to prevent uneven wear. This results in a longer mileage.

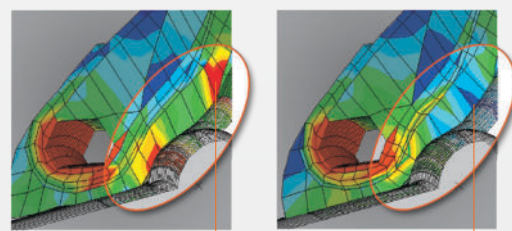


A wider tread provides a longer tread life. The innovative tread design with deeper grooves ensures excellent driving performance on various road conditions.

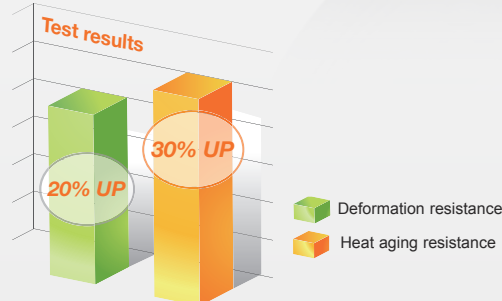
The adoption of multi-step groove shapes provide excellent traction based on the original tread life of the tyre.

Minimum bead mobility for maximum bead durability

New bead profile design technology: Bead Innovation Contour Theory (BICT)

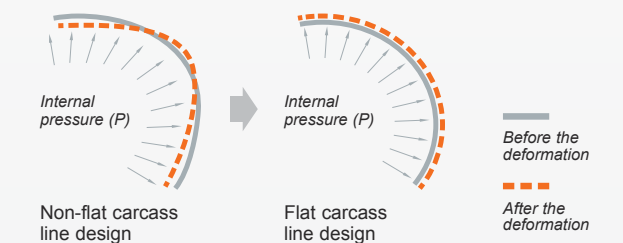


Stress concentration reduction at the contact area with the rim.



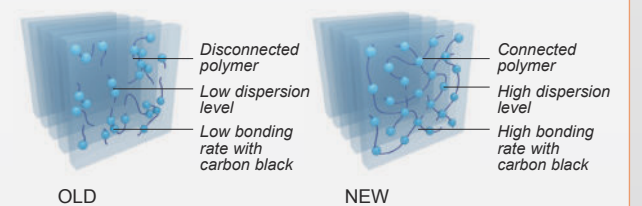
Application of new design technology

Stiffness Control Contour Theory (SCCT)



Maximised wear resistance

Innovative Mixing System (IMS) ensures long mileage and fuel efficiency.



Regrooving technical data

Size	Regrooving depth (mm)	Regrooving width (mm)
385/65R22.5 158L	3.0	7.5