

DH06

Tire Structure

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Longer mileage and high traction tire for medium haul



Belt structure

Minimized motion of belts for reduced heat generation.

Carcass

Optimized carcass structure for better ride and handling.

Improved bead

Optimized bead profile for superior retreadability.

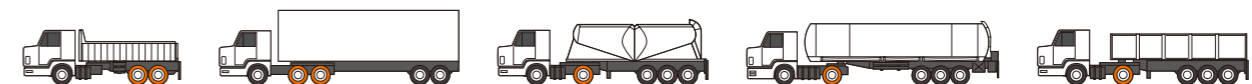
Available Sizes

DH06

Size	PR	USE	Measuring rim	Max. Air (PSI)		Max. Load (LBS)				Overall diameter		Section width		Tread width		Tread depth		Static loaded radius	
				S	D	S	D	S	D	mm	inch	mm	inch	mm	inch	mm	inch (32nd)		
TUBELESS																			
11R22.5	14		8.25x22.5	105	105	2800	2650	6175	5840	1070	42	282	11	222	9	22.3	28	499.6	
11R22.5	16		8.25x22.5	105	105	2800	2650	6175	5840	1070	42	282	11	222	9	22.3	28	499.6	
11R24.5	14		8.25x24.5	105	105	3000	2725	6610	6005	1120	44	282	11	222	9	22.3	28	524.0	
11R24.5	16		8.25x24.5	120	120	3250	3000	7160	6610	1120	44	282	11	222	9	22.3	28	524.0	
295/75R22.5	14		8.25x22.5	110	110	2800	2575	6175	5675	1039	41	287	11	230	9	22.3	28	482.8	
295/75R22.5	16		8.25x22.5	120	120	3000	2725	6610	6005	1039	41	287	11	230	9	22.3	28	482.8	
285/75R24.5	14		8.25x24.5	110	110	2800	2575	6175	5675	1070	42	287	11	230	9	22.3	28	500.8	
285/75R24.5	16		8.25x24.5	120	120	3075	2800	6780	6175	1070	42	287	11	230	9	22.3	28	500.8	

• Technical data subject to change without prior notice.

Recommended Vehicle Types and Position

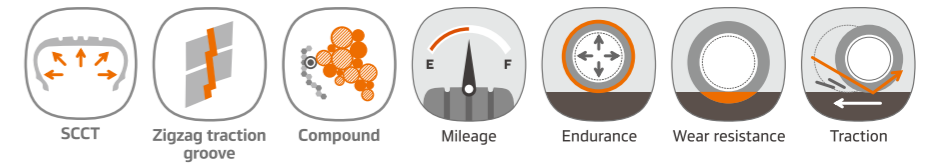


Ⓧ Recommended position

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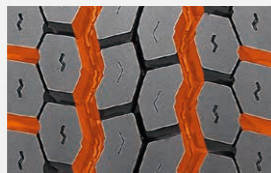
Medium haul all position

Longer mileage and high traction tire for medium haul



Significant Design Features

Zig-zag grooves and open shoulder



Zigzag grooves and open shoulder provide the best performance for traction.

Optimized block



Optimized block size helps prevent irregular wear.

Deeper groove and wide tread



Deeper groove and wider tread provide longer tread life in all weather condition.

Unique tread design



Unique tread design helps decrease stone retention.



Technology and Benefits

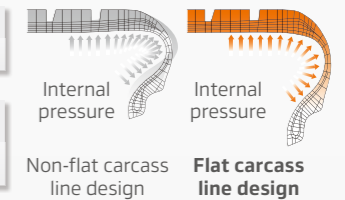
Stiffness Control Contour Theory technology

SCCT allows Hankook Tire to develop tires by balancing optimum stiffness with contact shape which improves performance, safety, cornering, braking and durability.

Keeps the carcass profile in equilibrium (stable) state

Uniform dispersion of internal force on carcass minimizes mobility of belt/bead

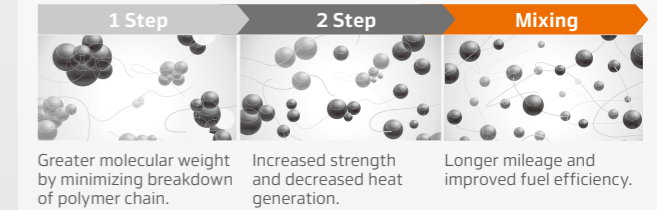
Improved durability and retreadability



Legend:
■ Before the deformation
■ After the deformation

Innovative mixing system

Optimized tread volume for increased mileage and specifically formulated tread compound that provides exceptional tread wear.



Footshape



Test result

