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 **Press Kit**

**ADAC Truck-Grand-Prix at
Nürburgring**

**2019**

**ADAC Truck-Grand-Prix**

**19th – 21st July 2019**

Press Kit

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You will find further material on Hankook’s line-up on our Media Center:
https://www.hankooktire-mediacenter.com/tgp-2019

**Tyre maker Hankook takes part in the ADAC Truck-Grand-Prix for the sixth consecutive time**

**Tyre maker Hankook will once again contribute significant representation at the annual ADAC Truck- Grand-Prix at the Nürburgring from 19 to 21 July. As usual, the company presents selected truck and bus tyres in the "VIP Customer Hospitality"-area directly on the racetrack as well as in the "Hankook Brand World" in the paddock.**

***Nürburgring, Germany, 19th July 2019*** – Premium tyre maker Hankook is taking part in the ADAC Truck-Grand- Prix at the Nürburgring for the sixth consecutive time, in 2019 and, as a premium tyre supplier for MAN, Mercedes-Benz Trucks, Scania and Schmitz-Cargobull, is underlining its established position in the European commercial vehicle market. The company is presenting selected truck and bus tyres from its portfolio on an area of approximately 650 square metres. In the Hankook Brand World, located in the paddock and accessible to all visitors, the well-known winter tyre line SmartControl as well as the year-round treads of the SmartFlex series for medium-haul and regional transport will be presented in various sizes.

"The Truck Grand Prix is, alongside the IAA Commercial Vehicles, one of the most important European events for heavy and medium duty trucks. Together with our sales team, our customers and the visitors on site, I am delighted to present Hankook’s latest portfolio in the truck and bus tyre sector", explains Han-Jun Kim, President of Hankook Tire Europe.

The SmartFlex and SmartControl profiles, along with many other Hankook line-ups, are used as original equipment by established truck manufacturers. Fleet customers of various models of the Munich-based truck manufacturer MAN can already rely on the original equipment product portfolio in 41 different sizes. More than 40 tyre sizes are fitted ex works on the Mercedes-Benz Trucks series at the customer's request. All Scania bus and truck models can be equipped in 34 sizes, ranging from 22.5 to 24 inches, including the R and S series.

The SmartFlex all-season tyre series presented at the Truck Grand Prix is available in 17 sizes with the steering axle profile SmartFlex AH31, the drive axle tyre SmartFlex DH31 and the trailer profile SmartFlex TH31. The winter specialists on display, SmartControl AW02 for the steering axle and SmartControl DW07 for the drive axle, are available in the replacement business in 11 sizes and, as per the snowflake symbol, possess particularly good properties for use on winter roads. The trailer manufacturer from Horstmar also values this: Hankook’s trailer tyre for the winter SmartControl TW01 that is also showcased at the Truck-Grand-Prix is used as original equipment in the size 385/65R22.5 on the Schmitz-Cargobull box trucks, flatbeds, tippers and the Dolly DO 18/L-2 interchangeable chassis. The tyre supplier of the globally active premium trailer manufacturer currently supplies the models in 13 different sizes.

Also present at the Truck-Grand-Prix will be five-time European Truck Racing Champion Jochen Hahn: "I am looking forward to acting as brand ambassador for Hankook again this year. The high-performance truck products impress me particularly when I use them in my daily work," confirms the European Truck Racing Champion.

In addition, all visitors to Hankook Brand World have the chance to win many prizes at the event with a lucky spin on the wheel of fortune.

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**All-rounders for all-year tyres**

**Particularly in changeable weather conditions, Hankook recommends that truck and bus customers use the SmartFlex all-weather tyre line for medium and long-haul trips. Commercial vehicle customers can rely in particular on a high level of driving safety as well as the current trend of increased load-bearing capacity for some sizes.**

Both the steering axle tyres SmartFlex AH31 and the drive axle tyres SmartFlex DH31 have M+S marking and the snowflake (3PMSF) symbol, which means good traction is guaranteed even if drivers should be surprised by wintry road conditions. The Hankook SmartFlex DH31 has a 6-rib tread with special hexagonal tread blocks that guarantees more even wear behaviour and a longer tyre service life. Hankook's patented self-cleaning sipes in the middle of each block prevent damage to the block edges and thus guarantee excellent traction throughout the tyre life.

The SmartFlex all-weather tyre line is completed by the corresponding trailer tyre SmartFlex TH31. Its wide, closed shoulder area supports stable straight driving and ensure good lateral stability. Chamfered tread grooves help prevent splintering.

Whilst the SmartFlex AH31 and SmartFlex DH31 are designated for larger wheel sizes in the 22.5 inch range, SmartFlex AH35 and its drive axle counterpart SmartFlex DH35 is designated for smaller wheels with 17.5/19.5 inch sizes.

***Sizes of the SmartFlex tyre line available***

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Tread** | **Size** | **LI** | **Marking** |  | **M+S** | **Availability** | **Remark** |
| **AH31** | 295/80R22.5 | 152/148M (154M/149L) | C/B/W1 73 dB | 🗹 | 🗹 | 🗹 | - |
| 295/80R22.5 | 154/149M | C/B/W1 73 dB | 🗹 | 🗹 | 🗹 | Tyre with higher load-bearing capacity |
| 315/80R22.5 | 156/150L | C/B/W1 73 dB | 🗹 | 🗹 | 🗹 | - |
| 315/70R22.5 | 156/150L | C/B/W1 73 dB | 🗹 | 🗹 | 🗹 | - |
| 385/65R22.5 | 164K | C/B/W1 69 dB | 🗹 | 🗹 | 🗹 | - |
| 385/65R22.5 | 160K | C/B/W1 69 dB | 🗹 | 🗹 | 🗹 | - |
| 315/60R22.5 | 154/148L | C/B/W1 70 dB | 🗹 | 🗹 | 🗹 | - |
| 385/55R22.5 | 160K | C/B/W1 69 dB | 🗹 | 🗹 | 🗹 | - |
| 355/50R22.5 | 156L | C/B/W1 69 dB | 🗹 | 🗹 | 🗹 | - |
| 275/70R22.5 | 148/145M | C/C/W1 73dB | 🗹 | 🗹 | 🗹 | - |
| **DH31** | 295/80R22.5 | 152/148M | D/C/W2 75 dB | 🗹 | 🗹 | 🗹 | - |
| 315/80R22.5 | 156/150L | D/C/W2 75 dB | 🗹 | 🗹 | 🗹 | - |
| 315/70R22.5 | 154/150L | D/C/W2 75 dB | 🗹 | 🗹 | 🗹 | - |
| 295/60R22.5 | 150/147K | D/C/W2 75 dB | 🗹 | 🗹 | 🗹 | - |
| 315/60R22.5 | 152/148L | D/C/W2 75 dB | 🗹 | 🗹 | 🗹 | - |
| **TH31** | 385/55R22.5 | 160K | B/C/W2 73 db |  | 🗹 | 🗹 | - |
| 385/65R22.5 | 160K | B/B/W1 69 dB |  | 🗹 | 🗹 | - |
| 435/50R19.5 | 160J | B/B/W2 73 dB | - | 🗹 | 🗹 | - |
| 455/40R22.5 | 160J | - | - | - | In Production | - |
| 275/70R22.5 | 152/148J | C/CW1 69dB | - | 🗹 | 🗹 | - |

**Technical properties of the Hankook SmartFlex all-year tyre line**

**SmartFlex AH31**

***Truck all-year tyres for the steering axle for medium to long-haul applications***



1. ***Extra-wide tread and shoulder area***
* The extra-wide open shoulder area supports a high mileage
and traction as well as outstanding handling properties
1. ***Multi-3D sipe treads***
* High traction and mileage with even wear
1. ***Tread Wear Equalizer Stepper Technology (T.W.E.S.)***
* Stabilisers on profile blocks reduce uneven/one-sided wear



**SmartFlex DH31**

***Truck all-year tyres for the drive axle for medium to long-haul applications***

1. ***Multi-3D sipes***
* High traction and mileage with even wear
1. ***6-rib block tread***
* Sturdy 6-rib block tread with special hexagonal tread blocks
1. ***Self-cleaning sipes***
* Constant traction over the entire service life
* Protection against splintering at the corners of the sipes



**SmartFlex TH31**

***Truck all-year tyres for the trailer axle for medium to long-haul applications***



1. ***4 Zigzag sipes***
* 4 main tread grooves ensure optimum water displacement
1. ***Chamfered profile block design***
* Chamfered profile blocks sipes help to prevent material
splintering
1. ***Extra-wide tread and shoulder area***
* The extra-wide closed shoulder area supports high driving
stability and ensures good lateral stability as well as even
wear

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**Be equipped to face the wintry weather with Hankook**

**Together with the steering and drive axle treads and the trailer tread from the SmartControl series, Hankook offers its customers a complete reliable winter solution which promises top performance on ice and snow.**

The SmartControl AW02 is Hankook’s winter specialist for trucks, and can be used both on the steering axle as well as at all other positions. Like all the other treads in the SmartControl range, the tyre, which is suitable for use on all axles, not only impresses with the M+S marking but also verifies its high winter performance with the "Three Peak Mountain Snowflake" (3PMSF) symbol.

The tyre tread of the SmartControl DW07 has been designed especially for snow performance and safety on wintry roads. The tread is exceptionally wide on the Hankook’s truck winter specialist for the drive axle, increasing the contact area between tyre and surface and improving grip and handling. In addition, the tread design with five main drainage grooves improves hydroplaning safety.

The trailer tyre SmartControl TW01, designed as a 5-rib tread, stands out due to its excellent braking performance on wet, snow and ice-covered roads. This is guaranteed due to the inner three ribs with so-called Multi-3D sipes. The 3D sipes also provide the tread blocks with a high degree of stability which results in uniform tread wear and increased mileage and fuel efficiency.

“Particularly as the winter gets under way, drivers and fleets must be equipped to face the toughest of wintry conditions in order to avoid expensive downtimes and arrive safely at their destination. Hankook is extremely well prepared and its complete winter solution SmartControl optimum offers snow traction and safety, while maintaining a high mileage and top braking performance,” says David Thorpe, TBR Sales Manager for the UK market.

*###*

***Sizes of the SmartControl AW02 available***

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Tread** | **Size** | **LI** | **Marking** |  | **M+S** | **Availability** |
| **AW02** | 295/80R22.5 | 154/149M | D/C/W1 70dB | 🗹 | 🗹 | 🗹 |
| 315/80R22.5 | 156/150L | D/C/W1 70dB | 🗹 | 🗹 | 🗹 |
| 275/70R22.5 | 150/145J (152/148E) | D/C/W1 70dB | 🗹 | 🗹 | 🗹 |
| 315/70R22.5 | 154/150L | D/C/W1 70dB | 🗹 | 🗹 | 🗹 |
| 385/65R22.5 | 160K | C/C/W1 70dB | 🗹 | 🗹 | 🗹 |
| 385/55R22.5 | 160K | C/C/W1 70dB | 🗹 | 🗹 | 🗹 |
| **AW02+** | 385/65R22.5 | 160K | C/C/W1 70dB | 🗹 | 🗹 | 🗹 |

***Sizes of the SmartControl DW07 available***

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Tread** | **Size** | **LI** | **Marking** |  | **M+S** | **Availability** |
| **DW07** | 12R22.5 | 152/148L | D/C/W1 72dB | 🗹 | 🗹 | 🗹 |
| 275/70R22.5 | 150/145J (152/148E) | D/C/W1 72dB | 🗹 | 🗹 | 🗹 |
| 295/80R22.5 | 152/148L | D/C/W1 72dB | 🗹 | 🗹 | 🗹 |
| 315/70R22.5 | 154/150L | D/C/W1 72dB | 🗹 | 🗹 | 🗹 |
| 315/80R22.5 | 156/150L | D/C/W1 72dB | 🗹 | 🗹 | 🗹 |

***Sizes of the SmartControl TW01 available***

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Tread** | **Size** | **LI** | **Marking** |  | **M+S** | **Availability** |
| **TW01** | 385/65R22.5 | 160K(158L) | B/C/W1 69dB | 🗹 | 🗹 | 🗹 |
| 385/55R22.5 | 160K | C/C/W1 69dB | 🗹 | 🗹 | 🗹 |
| 445/45R19.5 | 160K | C/C/W2 75dB | 🗹 | 🗹 | 🗹 |

**Technical properties of the SmartControl AW02**

1. ***Extra-wide tread and five grooves in zigzag design***



* Larger contact area
* Outstanding handling
* Excellent water drainage
1. ***3D sipes, bars between the blocks and half-open shoulder design***



* Even tread wear
* High mileage
* High traction and outstanding handling properties
1. ***Innovative rubber compound***
* The tread compound is tuned particularly to wintry conditions

and promotes a consistent performance and low rolling resistance,

even at cold temperatures.

**Technical properties of the SmartControl DW07**

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1. ***Pentagonal block design for optimum grip on snow and ice***
* Enlarged pentagonal blocks enable the load to be spread over the whole contact area for optimum winter performance.
* The serrated edges of the tread blocks generate optimum grip on wintry surfaces, high braking and traction performances.



1. ***3D sipe technology for driving stability and maximised traction on snow***
* Significantly larger numbers of 3D sipes for high snow grip and traction over the whole service life.
* Half-open shoulder design for improved traction and cornering on ice and snow-covered roads.
1. ***Extra-wide tread design for optimised driving stability***
* Wider shoulder blocks (+8% compared to the predecessor model) increase mileage by up to 13%.)
* Optimised block design for high traction.



**Technical properties of the SmartControl TW01**



1. ***Zigzag grooves***
* Four zigzag tread grooves guarantee excellent lateral guidance and ensure optimum water drainage.



1. ***Multi-3D sipes***
* The Multi-3D sipe tread ensures an outstanding braking performance.
* The stability of the tread blocks and the resulting minimum block movement lead to significant fuel savings.



1. ***Wide shoulders***
* The wide shoulders ensure excellent wet grip and driving stability.



1. ***Innovative rubber compound***
* The tread compound is tuned particularly to wintry conditions and promotes a consistent performance and low rolling resistance even at cold temperatures.

**Hankook Supplies Original Equipment Tyres with 41 Sizes to MAN**

**Tyre maker Hankook is constantly expanding its Original Equipment commitment in the truck segment and already supplies original equipment tyres in 41 sizes to MAN. The MAN Truck & Bus AG belongs to the Volkswagen Group, one of Hankook's largest OE customers worldwide. The OE business with Hankook truck tyres for MAN covers a total of 41 dimensions in the 17.5, 19.5, 22.5 and 24 inch range. Hankook's Original Equipment range for the bus and truck manufacturer includes the supply of the tyre lines e-cube MAX, SmartFlex and SmartWork for various MAN models to the production facilities of the Munich-based manufacturer in Germany, Austria and Poland. The tyre ranges have been specially adapted for European conditions, boasting both ecological and economic advantages.**

Premium tyre maker Hankook is listed as an OE supplier for MAN with 41 dimensions, including the truck tyre ranges e-cube MAX, SmartFlex and SmartWork. The commercial vehicles specialist and the tyre maker have been cooperating since the first quarter of 2015. Han-Jun Kim, President of Hankook Tire Europe comments: “The expansion of OE business in the commercial vehicles segment with MAN is of great strategic importance to us, as we can now offer further treads and dimensions for light to heavy-duty trucks from MAN.”

The tyres will be fitted to the multi-award-winning MAN vehicle series TGX, TGS, TGM and TGL which are used for national and international long-haul, delivery and construction site traffic. Tyres used include the e-cube MAX line, which is tried-and-trusted for international long-haul traffic, the new SmartFlex all-year tyre range for flexible use between long-haul and delivery traffic, as well as construction site treads from the SmartWork series. Specially adapted for use on vehicles of the EURO 6 emission class, the treads – both as special steering and drive axle versions – score highly for environmental friendliness and mileage. This is also relevant to the TCO (Total Cost of Ownership), important for Original Equipment.

One special feature of the Hankook’s Original Equipment portfolio for MAN are the numerous sizes in the low-line segment; the latest size to be added is 355/50R22.5. With these, the premium tyre maker is demonstrating that its portfolio has already integrated the current market trend, namely the growing importance of low-line sizes in the truck business.

**###**

***Hankook's range of Original Equipment tyres for MAN:***

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Tread** | **Size** | **Model** | **LI** | **Marking** | **cid:image001.jpg@01D3AFE9.FBA08C40** | **M+S** | **Availability** |
| **AL10+** | 315/80R22.5 | TGX | 156/150L (154/150M) | B/B/W1 70dB | - | - |  |
| 315/70R22.5   | TGX | 156/150L | B/B/W1 70dB | - | - |  |
| 315/60R22.5  | TGX | 154/148L | B/C/W1 70dB | - | - |  |
| 295/60R22.5 | TGX | 150/147L | C/B/W1 70dB | - | - |  |
| 355/50R22.5 | TGX | 156L | C/B/W2 76dB | - | - |  |
| **DL10+** | 315/80R22.5 | TGX | 156/150L (154/150M) | C/C/W2 73dB |  |  |  |
| 315/70R22.5 | TGX | 154/150L(152/148M) | C/C/W2 73dB |  |  |  |
| 315/60R22.5 | TGX | 152/148L | C/C/W2 73dB |  |  |  |
| 295/60R22.5 | TGX | 150/147K | C/C/W1 73dB |  |  |  |
| **AL 10** | 295/80R22.5 | TGX | 152/148M (154/149L) | C/C/W1 70dB |  | - |  |
| 385/55R22. | TGX | 160K (158L) | B/C/W1 70dB | - | - |  |
| **DL10** | 295/80R22.5 | TGX | 152/148M | C/C/W2 75dB | - |  |  |
| **AH31** | 295/80R22.5 | TGM & TGS / TGX | 154/149M | C/B/W1 73dB |  |  |  |
| 315/70R22.5 | TGM & TGS / TGX | 156/150L | C/B/W2 73dB |  |  |  |
| 315/80R22.5 | TGM & TGS / TGX | 156/150L(154/150M) | C/B/W2 73dB |  |  |  |
| 385/65R22.5 | TGS / TGX | 160K (158L) | C/B/W1 69dB |  |  |  |
| 315/60R22.5 | TGS / TGX | 154/158L | C/B/W1 70dB |  |  |  |
| 385/55R22.5 | TGS / TGX | 160K (158L) | C/B/W1 69dB |  |  |  |
| **DH31** | 295/80R22.5 | TGM & TGS / TGX | 152/148M | D/C/W2 75dB |  |  |  |
| 315/80R22.5 | TGM & TGS / TGX | 156/150L(154/150M) | D/C/W2 75dB |  |  |  |
| 315/70R22.5 | TGM & TGS / TGX | 154/150L | D/C/W2 75dB |  |  |  |
| 315/60R22.5 | TGS / TGX | 152/148L | D/C/W2 75dB |  |  |   |
| **AH35** | 215/75R17.5 | MAN TGL | 128/126M | D/C/W1 65dB |  |  |  |
| 235/75R17.5 | MAN TGL | 132/130M | D/C/W1 67dB |  |  |  |
| 265/70R17.5 | MAN TGL | 140/138M | C/C/W1 67dB |  |  |  |
| 265/70R19.5 | MAN TGM | 140/138M | C/C/W1 67dB |  |  |  |
| 285/70R19.5 | MAN TGM | 146/144M | C/C/W1 67dB |  |  |  |
| **DH35** | 215/75R17.5 | MAN TGL | 126/124M | D/C/W1 66dB |  |  |  |
| 235/75R17.5 | MAN TGL | 132/130M | D/C/W1 71dB |  |  |  |
| 265/70R19.5 | MAN TGM | 140/138M | D/B/W1 73dB |  |  |  |
| 265/70R19.5 | MAN TGM | 140/138M | D/B/W1 73dB |  |  |  |
| 285/70R19.5 | MAN TGM | 146/144M | D/B/W1 73dB |  |  |  |
| **AM06 TT** | **3**25/95R24 | MAN TGS | 162/160K | D/C/W2 72dB | - |  |   |
| **AM06** | 325/95R24 | MAN TGS | 162/160K | D/C/W2 72dB | - |  |  |  |
| **DM06 TT** | 325/95R24 | MAN TGS | 162/160K | D/B/W1 73dB | - |  |  |
| **DM06** | 325/95R24 | MAN TGS | 162/160K | D/B/W1 73dB | - |  |  |
| **AM15+** | 385/65R22.5 | MAN TGS | 160K (158L) | C/C/W2 74dB | - |  |  |
| **AM09** | 315/80R22.5 | MAN TGS | 156/150K | D/B/W1 67dB | - |  |  |
| 13R22.5 | MAN TGS | 156/150K | D/C/W1 68dB | - |  |  |
| **DM09** | 315/80R22.5 | MAN TGS | 156/150K | D/C/W1 70dB | - |  |  |
| 13R22.5 | MAN TGS | 156/150K | D/C/W2 75dB | - |  |  |

**Hankook Tire supplies additional all-season sizes**

**for original fitment on premium trucks**

**The Hankook original fitment portfolio for Daimler AG includes the tyre families; e-cube MAX for long-haul traffic, SmartWork for construction site applications and SmartFlex as an all-year solution. The tyre maker already supplies 43 dimensions for original fitment for the European market, including the complete Mercedes-Benz Actros family and Atego series. These include 12 new sizes of 17.5 and 19.5 inch SmartFlex all-year tyres. This means the range of dimensions supplied to the commercial vehicles sector at Daimler AG for original fitment business in Europe, has been increased four-fold since the cooperation began in 2014.**

Hankook’s original fitment portfolio for the Stuttgart-based truck manufacturer has been extended by 12 sizes in 17.5 and 19.5 inch versions of the all-year tread SmartFlex AH35 for the steering axle and SmartFlex DH35 for the drive axle. Tyre maker Hankook is thus continually expanding its original equipment (OE) portfolio in the medium duty and heavy commercial vehicle segment, as part of its existing OE agreements for the Mercedes-Benz truck model range: Actros, Antos, Arocs, Econic and Atego. The tyre maker currently provides a total of 43 dimensions of original equipment for Daimler AG in Europe. The portfolio includes the Hankook treads AL10+ e-cube MAX, DL10+ e-cube MAX as well as the SmartFlex AH31 and SmartFlex DH31- all of which have been specially developed for the European market. Extending the OE tyre solutions in the medium duty and heavy duty truck segment is strengthening the Hankook brand on the European truck tyre market and is yet another milestone in the company’s endeavour for sustainable growth on the European continent.

Multi-3D sipes anchored in the tread guarantee high traction for the SmartFlex treads AH35 and DH35. The mixture of straight and wave-shaped tread grooves improves water discharge and reduces the aquaplaning risk long term. M+S marking and 3PFMS symbol (snowflake) document complete suitability for wintry weather conditions. In addition, the high rigidity of the tread blocks promotes fuel-saving rolling. Equally, the special tread design especially supports even tyre abrasion. Together with the wide contact area, the SmartFlex treads guarantee a long service life.

###

***Hankook original equipment releases for Mercedes-Benz trucks:***

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Tyre****line** | **Tread** | **Size** | **Load and speed index** | **EU label** | **cid:image001.jpg@01D3B0B6.81395130** | **M+S** | **Avail-****ability** | **Mercedes-Benz****vehicles** |
| **SmartFlex** | **AH35** | 215/75R17.5 | 128/124M | C/B/W1 65dB | ☑ | ☑ | ☑ | Atego |
| 235/75R17.5 | 132/130M | D/C/W1 67dB | ☑ | ☑ | ☑ | Atego |
| 245/70R17.5 | 136/134M | C/C/W1 67dB | ☑ | ☑ | ☑ | Atego |
| 245/70R19.5 | 136/134M | C/C/W1 67dB | ☑ | ☑ | ☑ | Atego |
| 265/70R19.5 | 140/138M | C/C/W1 67dB | ☑ | ☑ | ☑ | Atego |
| 285/70R19.5 | 146/144M | C/C/W1 66dB | ☑ | ☑ | ☑ | Atego |
| **DH35** | 215/75R17.5 | 126/124M | D/C/W1 66dB | ☑ | ☑ | ☑ | Atego |
| 235/75R17.5 | 132/130M | D/C/W1 70dB | ☑ | ☑ | ☑ | Atego |
| 245/70R17.5 | 136/134M | D/C/W1 70dB | ☑ | ☑ | ☑ | Atego |
| 245/70R19.5 | 136/134M(136/135J) | D/C/W1 73dB | ☑ | ☑ | ☑ | Atego |
| 265/70R19.5 | 140/138M | D/B/W1 73dB | ☑ | ☑ | ☑ | Atego |
| 285/70R19.5 | 146/144M | D/B/W1 73dB | ☑ | ☑ | ☑ | Atego |
| **AH31** | 295/80R22.5 | 152/148M(154/149L) | C/B/W1 72dB | ☑ | ☑ | ☑ | Actros, Antos, Arocs Econic |
| 315/80R22.5 | 156/150L(154/150M) | C/B/W2 73dB | ☑ | ☑ | ☑ | Actros, Antos, Arocs, Econic |
| 315/70R22.5 | 156/150L | C/B/W2 73dB | ☑ | ☑ | ☑ | Actros, Antos, Arocs, Econic |
| 315/60R22.5 | 154/148L | C/B/W1 70dB | ☑ | ☑ | ☑ | Actros, Antos, Arocs, Econic |
| 385/65R22.5 | 160K (158L) | C/B/W1 69dB | ☑ | ☑ | ☑ | Actros, Antos, Arocs, Econic |
| 385/55R22.5 | 160K (158L) | C/B/W1 69dB | ☑ | ☑ | ☑ | Actros, Antos, Arocs, Econic |
| **DH31** | 295/80R22.5 | 152/148M | D/C/W2 75dB | ☑ | ☑ | ☑ | Actros, Antos, Arocs, Econic |
| 315/80R22.5 | 156/150L(154/150M) | D/C/W2 75dB | ☑ | ☑ | ☑ | Actros, Antos, Arocs, Econic |
| 315/70R22.5 | 154/150L | D/C/W2 75dB | ☑ | ☑ | ☑ | Actros, Antos, Arocs, Econic |
| 315/60R22.5 | 152/148 L | D/C/W2 75dB | ☑ | ☑ | ☑ | Actros, Antos, Arocs, Econic |
| **e-cube MAX** | **AL10+** | 315/80R22.5 | 156/150L(154/150M) | B/B/W1 70dB | - |  | ☑ | Actros, Antos, Arocs, Econic |
| 315/70R22.5 | 156/150L | B/B/W1 70dB | - | - | ☑ | Actros, Antos, Arocs, Econic |
| 315/60R22.5 | 154/148L | C/B/W1 70dB | - | - | ☑ | Actros, Antos, Arocs, Econic |
| **DL10+** | 315/80R22.5 | 156/150L(154/150M) | C/C/W1 73dB | ☑ | ☑ | ☑ | Actros, Antos, Arocs, Econic |
| 315/70R22.5 | 154/150L(152/148M) | C/C/W1 73dB | ☑ | ☑ | ☑ | Actros, Antos, Arocs, Econic |
| 315/60R22.5 | 152/148L | C/C/W1 73dB | ☑ | ☑ | ☑ | Actros, Antos, Arocs, Econic |
| **e-cube** | **AL 10** | 385/55R22.5 | 158L (160K) | B/C/W1 70dB | - | - | ☑ | Actros, Antos, Arocs, Econic |
| 295/80R22.5 | 152/148M(154/149L) | C/C/W1 70dB | - | - | ☑ | Actros, Antos, Arocs, Econic |
| **DL 10** | 295/80R22.5 | 152/148M | C/C/W2 75dB | - | ☑ | ☑ | Actros, Antos, Arocs, Econic |
| **Trailer** | **TH22** | 215/75R17.5 | 135/133J | D/B/W1 70dB | - | ☑ | ☑ | Actros(leading axle) |
| **SmartWork** | **AM15+** | 385/65R22.5 | 158L (160K) | D/C/W2 74dB | - | ☑ | ☑ | Actros, Antos, Arocs, Econic |
| **AM15** | 275/70R22.5 | 148/145K | D/B/W2 74dB | - | ☑ | ☑ | Atego |
| **AM06** | 10R22.5 | 144/142K | C/B/W2 72dB | - | - | ☑ | Atego |
| 11R22.5 | 148/145K | D/B/W2 72dB | - | - | ☑ | Atego |
| 12R22.5 | 152/148K | D/C/W2 72dB | - | - | ☑ | Actros, Arocs |
| 13R22.5 | 154/150K(156/150G) | D/C/W2 72dB | - | - | ☑ | Actros, Arocs |
| 315/80R22.5 | 156/150K | D/C/W2 74dB | - | - | ☑ | Actros Antos, Arocs, Econic |
| **DM03** | 11R22.5 | 148/145K | D/C/W2 72dB | - | ☑ | ☑ | Atego |
| 12R22.5 | 152 / 148 K | D/C/W2 72dB | - | ☑ | ☑ | Actros, Arocs |
| 13R22.5 | 154/150K (156/150G) | D/C/W2 72dB | - | ☑ | ☑ | Actros, Arocs |
| 315/80R22.5 | 156/150K | D/C/W2 72dB | - | ☑ | ☑ | Actros, Antos, Arocs, Econic |

**Hankook truck tyres for construction site use now
as Original Equipment on all Scania trucks**

**Premium tyre maker Hankook is now supplying various treads of its SmartWork truck tyre series for use in construction site traffic, to the Swedish commercial vehicles manufacturer Scania as Original Equipment (OE). Nine dimensions for 22.5 and 24 inches are initially listed, which fleet customers and transport companies can now order from the three European Scania plants in Zwolle (Netherlands), Södertälje (Sweden) and Anger (France). The new Scania XT generation of construction vehicles is one of the models to be equipped with Hankook tyres.**

Premium tyre maker Hankook is now supplying nine treads for all Scania models designed for use on construction sites, including their new XT generation of construction vehicles. These are the steering axle tyres SmartWork AM06, SmartWork AM06 TT, SmartWork AM09 and SmartWork AM15+ as well as the SmartWork DM06, SmartWork DM06 TT and SmartWork DM09 treads for the drive axle.

The commercial vehicle manufacturer is part of the Volkswagen Group and the latest truck OE partner for Hankook. Hankook’s OE business with truck tyres for Scania is currently concentrating on Europe and covers a total of 34 dimensions in the 22.5 and 24 inch range. Alongside truck tyres for construction site use, Hankook is supplying the Swedish commercial vehicle manufacturer with the e-cube MAX, a truck tyre range for long-haul traffic as well as the SmartFlex, an all-year tyre for medium-haul applications. The range has been specially adapted for European conditions, boasting both ecological and economic advantages. Both tyre ranges can also be fitted to Scania buses.

The OE cooperation with Scania is Hankook’s second within the Volkswagen Group in the heavy commercial vehicle segment; Hankook has been supplying various models to MAN Truck & Bus since 2015.

Han-Jun Kim, President of Hankook Tire Europe commented: “We are looking forward to expanding our cooperation with Scania. We have to rely on maximum durability when designing tyres for construction site traffic; our SmartWork line was able to completely convince the Scania engineers.”

###

***Hankook's range of Original Equipment tyres for Scania:***

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Tread** | **Size** | **LI** | **Marking** | **cid:image001.jpg@01D3AFE9.FBA08C40** | **M+S** | **Availability** |
| **AM09** | 315/80R22.5 | 156/150K | D/B/W1 67dB | - |  |  |
| 13R22.5 | 156/150K | D/C/W1 68dB | - |  |  |
| **DM09** | 315/80R22.5 | 156/150K | D/C/W1 70dB |  |  |  |
| 13R22.5 | 156/150K | D/C/W2 75dB |  |  |  |
| **AM15+** | 385/65R22.5 | 158L(160K) | C/C/W2 74dB | - |  |  |
| **AM 06 TT** | 325/95R24 | 162/160K | D/C/W2 72dB | - | - |  |
| **DM 06 TT** | 325/95R24 | 162/160K | D/C/W2 73dB |  |  |  |
| **AM06** | 325/95R24 | 162/160K | D/C/W2 72dB | - | - |  |
| **DM06** | 325/95R24 | 162/160K | D/C/W2 73dB |  |  |  |
| **AL10+** | 295/60R22.5 | 150/147L | C/B/W1 70dB | - | - |  |
| 315/80R22.5 | 156/150L (154/150M) | B/B/W1 70dB | - | - |  |
| 315/70R22.5 | 156/150L | B/B/W1 70dB | - | - |  |
| 315/60R22.5 | 154/148L | C/B/W1 70dB | - | - |  |
| 355/50R22.5 | 156L | C/B/W1 70dB | - | - |  |
| 385/65R22.5 | 160K(158L) | B/B/W1 70dB | - | - |  |
| **DL10+** | 295/60R22.5 | 150/147L | C/C/W1 73 dB |  |  |  |
| 315/80R22.5 | 156/150L (154/150M) | C/C/W1 73dB |  |  |  |
| 315/70R22.5 | 154/150L (152/148M) | C/C/W1 73dB |  |  |  |
| 315/60R22.5 | 152/148L | C/C/W1 73dB |  |  |  |
| **AL10** | 295/60R22.5 | 150/147K(149/146L) | C/C/W1 70dB | - | - |  |
| 295/80R22.5 | 152/148M (154/149L) | C/C/W1 70dB | - | - |  |
| 385/55R22.5 | 160K (158L) | B/C/W1 70dB | - | - |  |
| **DL10** | 295/80R22.5 | 152/148M | C/C/W1 72dB |  |  |  |
| 295/60R22.5 | 150/147K (149/146L) | D/C/W1 75dB |  |  |  |
| **AH31** | 295/80R22.5 | 154/149M | C/B/W1 73dB |  |  |  |
| 315/70R22.5 | 156/150L | C/B/W1 73dB |  |  |  |
| 315/80R22.5 | 156/150L (154/150M) | C/B/W1 73dB |  |  |  |
| 385/65R22.5 | 160K (158L) | C/B/W1 69dB |  |  |  |
| 385/55R22.5 | 160K (158L) | C/B/W1 69dB |  |  |  |
| **DH31** | 295/80R22.5 | 152/148M | D/C/W2 75dB |  |  |  |
| 315/70R22.5 | 154/150L | D/C/W2 75dB |  |  |  |
| 315/80R22.5 | 156/150L (154/150M) | D/C/W2 75dB |  |  |  |
|  **AL 22** | 295/80R22.5 | 154/149M | C/B/W1 69db | - |  |  |
| 315/80R22.5 | 156/150L | C/B/W1 69dB | - |  |  |

**Hankook and Schmitz Cargobull – a successful partnership**

**Hankook and the trailer manufacturer Cargobull have been working together successfully since 2013. The Europe-wide cooperation covers original fitment of eleven different trailer models, strategic cooperation in the fleet business and the full-service business. In 2016 the two partners extended their cooperation by three years. Schmitz Cargobull honoured Hankook with the title “Strategic Partner” in 2017 for the successful collaboration.**

Premium tyre maker Hankook and Schmitz Cargobull AG, Europe’s leading manufacturer of truck trailers, have been cooperating closely and successfully for six years. Schmitz Cargobull specialises in the production of semitrailers for heavy-duty trucks and sets benchmarks for particularly efficient transport solutions on account of its innovative manufacturing and intelligent production technologies. Premium tyre maker Hankook has been supplying Schmitz Cargobull AG with its complete range of trailer tyres for original fitment for several years now. These state-of-the-art tyres have been adapted for European conditions and are eco-friendly. The range covers the truck trailer tyres of the Hankook e-cube MAX and SmartWork series among others.

The original fitment business for national and international heavy-duty traffic with Hankook TBR trailer tyres for Schmitz Cargobull is initially concentrating on the European market and currently covers 13 trailer sizes in the 19.5 and 22.5 inch range, including the mega-trailer size 445/45R19.5, 435/50R19.5 and 455/40R22.5 of the Hankook e-cube family. All Hankook tyres are delivered directly to the production plants of the trailer manufacturer, which is based in Altenberge in North Rhine-Westphalia.

The long-standing cooperation is concentrating on strategic collaboration in the fleet business on a European level and extending the existing supply contracts in the OE segment. In 2016, and ahead of time, the two partners agreed to extend their cooperation until 2019 and intensify their business relationship. This more intensive collaboration covers the expansion of the full-service range as well as the development of the spare parts business of Hankook trailer tyres through the existing sales cooperation between the Schmitz Cargobull Service Partner network and joint service partner Pneunet.

Manfred Zoni, Truck Sales Director for the German-speaking market, sees lots of potential in an even closer cooperation with Schmitz Cargobull: “Stepping up our partnership with Schmitz Cargobull is of strategic importance to us, particularly since it boosts both our original fitment and spare parts business in the trailer segment.”

Schmitz Cargobull also values the close and reliable collaboration with the premium tyre maker. As a mark of recognition, the company awarded the **“Strategic Partnership”** prize to Hankook in 2017.

Bernhard Schmitz, Deputy General Manager of Strategic Purchasing at Cargobull is looking forward to a positive partnership. “Hankook’s strategy supports the Schmitz Cargobull policy. We are convinced that the long term collaboration with Hankook will complement our premium products and therefore we can deliver optimum transport solutions to our customers.”

###

***Hankook's range of original fitment tyres for Schmitz Cargobull***

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Tread** | **Size** | **LI** | **Marking** | cid:image001.jpg@01D3C4FA.6DB03950 | **M+S** | **Availability** |
| **TH31** | 385/65 R22.5 | 160K | B/B/W1 69dB | - |  |  |
| 435/50 R19.5 | 160J | B/B/W2 73dB | - |  |  |
| **TH22** | 385/55 R22.5 | 160K | B/B/W2 71dB | - |  |  |
| 385/65 R22.5 | 164K | C/B/W1 70dB | - |  |  |
| **TM15** | 385/65 R22.5 | 160K | D/C/W1 69dB | - |  |  |
| **TL10** | 445/45 R19.5 | 160J | B/B/W2 73dB | - |  |  |
| **TL10+** | 385/65 R22.5 | 160K | B/B/W1 69dB | - | - |  |
| 385/55 R22.5 | 160K | B/B/W1 70dB | - | - |  |
| 435/50 R19.5 | 160J | B/B/W2 73dB | - | - |  |
| 455/40 R22.5 | 160J | B/B/W2 71dB | - | - |  |
| **TL20** | 385/55 R22.5 | 160K | A/B/W1 66dB | - | - |  |
| **TW01** | 385/65 R22.5 | 160K | B/C/W1 69dB |  |  |  |
| **AW02** | 385/55 R22.5 | 160K | C/C/W1 70dB |  |  |  |

**Hankook TH22: Trailer tyres for low-bed truck transport**

**The TH22 is Hankook's trailer specialist when it comes to transporting heavy loads in regional traffic, along country roads for example. Because alongside the standard sizes, the TH22 is available in smaller sizes which can then be fitted to low-bed trucks, making maximum loading volume possible.**

The Hankook TH22 is the successful trailer tyre from the premium tyre maker for regional and delivery traffic. The TH22 is available in standard sizes 425/65R22.5 and 385/55R22.5 and also in smaller sizes especially for use on low-bed trailers.

The profile and carcass design of the Hankook TH22 trailer tyre optimises wear resistance as well as rolling resistance. The smaller sizes have a closed 4-rib block profile with extra-broad, solid shoulder ribs which was especially developed for low rolling resistance and good lateral stability. At the same time, the tread design supports even wear and 10 percent higher mileage than its predecessor. Wave-shaped tread sipes and transverse sipes right down to the base of the groove additionally provide for effective water displacement, making the TH22 a true all-round talent when it comes to handling. The large sizes have the same characteristics, the only difference being that the block profile is made up of five ribs.

The low design height ensures maximum loading volume and, coupled with the high load-bearing capacity, makes the Hankook TH22 in the sizes 205/65R17.5 and 215/75R17.5 particularly suitable for low-bed trailer heavy-duty transport on country roads, such as car, construction vehicle or construction element transport.

***Available sizes of the TH22***

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Tread** | **Size** | **LI** | **Marking** |  | **M+S** | **Availability** |
| **TH22** | 9.5R17.5 | 143/141J | D/B/W1 70dB | - | 🗹 | 🗹 |
| 11R22.5 | 148/146L | C/B/W1 70dB | - | 🗹 | 🗹 |
| 215/75R17.5 | 135/133J | D/B/W1 70dB | - | 🗹 | 🗹 |
| 235/75R17.5 | 143/141J | C/B/W1 70dB | - | 🗹 | 🗹 |
| 245/70R17.5 | 143/141J (146/146F) | C/B/W1 70dB | - | 🗹 | 🗹 |
| 245/70R19.5 | 141/140J | C/B/W1 67dB | - | 🗹 | 🗹 |
| 265/70R19.5 | 143/141J | C/B/W1 70dB | - | 🗹 | 🗹 |
| 285/70R19.5 | 150/148J | C/B/W1 70dB | - | 🗹 | 🗹 |
| 205/65R17.5 | 129/127J | C/B/W1 70dB | - | 🗹 | 🗹 |
| 425/65R22.5 | 165K | B/B/W1 71dB | - | 🗹 | 🗹 |
| 385/55R22.5 | 160K (158L) | B/B/W1 71dB | - | 🗹 | 🗹 |

**Technical properties of the Hankook TH22**



**1.** ***Tyre design***

- Belt structure: Less belt deformation guarantees very

 low rolling resistance

- Carcass structure: The wider carcass profile with reinforced

 belt cord guarantees

 excellent durability

- Bead structure: Reinforced bead structure ensures a long service life

 even at high load weights

**2.** ***Tread design***

- Optimised zigzag rib design for good self-cleaning

- Wide and firm shoulder package for improved mileage and even wear

- Solid, continuous centre rib improves rolling characteristics and lateral stability



**###**

**About Hankook Tire**

Hankook Tire manufactures globally innovative, award winning radial tyres of proven superior quality for passenger cars, light trucks, SUVs, RVs, trucks, and buses as well as motorsports (circuit racing/rallies).

Aspiring to bring consumers the utmost excellence in product quality, technological excellence and driving satisfaction, Hankook Tire continuously invests in research and development maintaining five R&D centres and eight production facilities around the world. Bespoke tyre solutions for the European markets as well as European Original Equipment according to the requirements of leading premium car manufacturers, are developed in the company’s regional Technical Center in Hanover/Germany. Production for the European region is taking place in the state-of-the-art manufacturing site in Rácalmás/Hungary which was inaugurated in June 2007 and is continuously being expanded. Currently around 3,000 employees produce up to 19 million tyres a year for passenger cars, SUVs and light trucks.

Hankook Tire’s European headquarters are located in Neu-Isenburg near Frankfurt am Main in Germany. The manufacturer operates further branches in Czech Republic, France, Germany, Hungary, Italy, the Netherlands, Poland, Russia, Spain, Sweden, Turkey, UK and Ukraine. Hankook products are sold directly through regional distributors in other local markets. Hankook Tire employs approximately 21,000 people worldwide and are selling their products in over 180 countries. Internationally leading car manufacturers rely on tyres made by Hankook for their original equipment. Approximately 30 percent of the company's global sales are generated within the European and CIS-Region. Hankook Tire has been represented in the renowned Dow Jones Sustainability Index World (DJSI World) since 2016.

For more information please visit [www.hankooktire-mediacenter.com](file:///D%3A%5CDaten%5C%C3%9Cbersetzungen%5C%C3%9Cbersetzungen_2018%5CR11Frankfurt%5CR11141806-12%5Cwww.hankooktire-mediacenter.com) or [www.hankooktire.com](file:///D%3A%5CDaten%5C%C3%9Cbersetzungen%5C%C3%9Cbersetzungen_2018%5CR11Frankfurt%5CR11141806-12%5Cwww.hankooktire.com)

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