# **MAI**

## FOCUS ON TRAILERS

Usually, the truck comes first, pulling a trailer behind it. But Knorr-Bremse brings the trailer to the fore. At the IAA open air display area outside Hall 17 you can escape the hustle and bustle of the exhibition halls and take a look at Knorr-Bremse's latest solutions:

- Digitalization: The intelligent Trailer Access Point (iTAP) lets you control trailer functions remotely, monitor the trailer via video camera or evaluate fleet operating data.
- Disc brakes: Versions of the light-weight twin-piston trailer disc brake demonstrate what can be achieved at the wheelend.
- **Networking:** Knorr-Bremse's trailer experts will be happy to talk to you about your specific options.
- Relaxation: Test your skills on the race track with Jochen Hahn's racing truck – on a 1:14 scale! With a bit of luck you might even win a coveted Tamiya racing truck model. Refreshments are also available.





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Knorr-Bremse Group



### SPOTLIGHT ON TRAILERS

MEET THE TRAILER EXPERTS AT THE OPEN AIR DISPLAY OUTSIDE HALL 17



### INTELLIGENT TRAILER ACCESS POINT (iTAP)

iTAP links your smartphone or tablet to your trailer, whatever the towing vehicle. It opens up three new possibilities:

#### Control

You can check the pressure of all the tires at a glance or adjust the pneumatic suspension.

In the display trailer you can use a free app to control a functional model with a smartphone and read off the relevant data.

#### Camera

iTAP communicates wirelessly with several video cameras installed in the display vehicle.

Try capturing the pictures with a smartphone to monitor what is going on.

#### Push

iTAP registers operating data related to the vehicle and uses free WiFi hotspots to transfer it to back office for subsequent evaluation – providing the basis for fully-fledged fleet management.

The display trailer provides an overview of all the possibilities offered to fleet operators.



## TRAILER DISC BRAKES

The wheelend reveals just why Knorr-Bremse is the market leader in disc brakes for trucks: the entire package – shaft end, calipers, discs, actuators, brake pads – is perfectly matched and adapted to the particular requirements of trailers.



### RELAX AND WIN A PRIZE

If you feel you have absorbed enough information and fancy a break from the hustle and bustle of the exhibition halls, then why not grab a joystick and take a spin in Grand-Prix-Champion Jochen Hahn's racing truck – on a 1:14 scale!

- The Knorr-Bremse course gives you an opportunity to show off your skills.
- The model trucks are made by Tamiya (540 torque, tuned electric motor, four-wheel drive, polycarbonate body measuring 48.5 x 23 x 15 cm (LxBxH))
- The winner will receive a lastauto omnibus catalogue and the right to take part in a raffle. With a bit of luck you might even win a coveted Tamiya racing truck model.

