**Press information**

Behind the scenes at “Look Who’s Driving” – here’s how the truck was remotely controlled

**Less than a week after its premiere, Volvo Trucks’ most recent Live Test – “Look Who’s Driving”, has engaged people on social media platforms all around the world. In the film, four-year-old Sophie remotely controls a Volvo FMX through one of the toughest tests to date. Now two new films have been released, offering a behind-the-scenes look at how this Live Test was made.**

A four-year-old child and an 18-tonne remotely controlled truck play the starring roles in Volvo Trucks’ latest Live Test, “Look Who’s Driving”, which premiered on December the 3rd. Less than a week after its release the content has been viewed more than six million times and engaged people on social media platforms all around the world.

“We are of course delighted that the film has attracted so much attention and that so many people have taken notice of the kind of tough treatment our construction truck, the Volvo FMX, can handle,” says Ingela Nordenhav, Global Marketing and Communications Director for Volvo Trucks.

In the recently released background material, viewers can among much else see details of the truck’s remote control system and which techniques were required to manoeuvre the heavy vehicle.

“In order to ensure full control of the truck, we needed to be able to control the steering, accelerator and brake with exactly the same degree of precision as if it was being driven by a real driver in the cab,” says Alister Mazzotti, coordinator for the remote control set-up.

See the video clip about the remote control system here: http://bit.ly/1RBSrek

In [“Behind the Scenes”](https://www.youtube.com/watch?v=gxULkPPYASA) on “Look Who’s Driving”, the viewer finds out more about the truck’s condition after the test drive and also gets to meet the star of the film, four-year-old Sophie.

**Facts: Here’s how the remote control system works**- The system’s remote control uses a combination of technologies including pneumatics, electronic servo systems, and conventional remote control.

- Electronically and pneumatically operated plates were attached to the brake, accelerator and clutch pedals.
- The steering wheel and gear selector were operated by electronic servo systems.
- After everything was installed, the remote control system was fine-tuned to operate smoothly and predictably and to ensure that the right signals were transmitted to the vehicle.

- In order to guarantee safety, two remote controls were used, one by Sophie and an emergency unit in the hands of the system’s engineers.

**Facts “Look Who’s Driving”**

- “Look Who’s Driving” campaign was launched December 3rd, 2015. In less than one week the content has been viewed more than six million times in countries all over the world. Besides that, it has created engagement in social media channels all over the world.

- The idea behind “Look Who’s Driving” is to expose the Volvo FMX to the toughest Live Test to date, to show how much the truck can actually take.

- The “Look who’s driving” is the seventh test in Volvo Trucks’ Live Test series, which started with The Ballerina Stunt in 2012 and includes viral successes such as The Hamster Stunt and The Epic Split. The idea behind the Live Test series is to showcase the performance of the trucks by putting them through spectacular tests.

- The Live Test Series in total has been viewed over 100 million times on YouTube and has been shared 8 million times online.

**Go Behind the Scenes on “Look Who’s Driving” here:** <https://www.youtube.com/watch?v=gxULkPPYASA>

**See the film about how the Volvo FMX was controlled by remote control here:**<https://www.youtube.com/watch?v=o37p1ALyJ3w>

**See the new Live Test “Look Who’s Driving” here:**
https://www.youtube.com/watch?v=7kx67NnuSd0

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