

## case study

# SCANIA TRUCKS ON THE RIGHT ROAD WITH BENZLERS

Scania, one of the world's leading manufacturers of heavy trucks, and buses as well as industrial and marine engines, looked to Benzlers for help when screw jacks installed on its truck assembly line in Sweden began to experience failure.



Used to hold the truck motors in place on the Scania assembly line, whilst employees fit the parts around and below the application, it is essential that the screw jacks are fully functional in order to provide a safe environment to work in. As a company that strives to ensure this for all of its 28,000 employees, Scania searched for a reliable replacement.

Benzlers, a Textron Power Transmission company, has recently completed the order of 24 units for use on the truck assembly line. Benzlers BD58 screw jacks were considered to be the dependable solution that Scania were looking for. Their durable design and construction means they are capable of withstanding high loads in demanding environments, and they also feature a safety nut with wear control.

In addition to offering the necessary technical solution, downtime incurred during the replacement was kept to a minimum due to the features of Benzlers BD58 screw jacks. Compact in size and complete with an adaptor plate that fits almost any application, the Benzlers screw jacks fitted easily into the existing drive motors.

## drop-in solution



**BENZLERS**  
A Textron Company

engage the excellence

(Name), (position) of (company), said: "The screw jacks were quickly and easily installed on the truck assembly to guarantee maximum safety for workers while creating the minimum disruption."

Manufactured in Sweden and supplied via local distributor Avans, Scania were also encouraged by the local support that they received and are confident that future spare part support is readily available, should it be required. The screw jacks are environmentally safe and almost maintenance free.



**BENZLERS**  
A Textron Company

**Benzlers**

Scandinavia:

+46 42 18 68 00

**Sister companies**

**David Brown & Cone Drive**

Africa:

+27 11 748 0000

Australia:

+61 2 4283 0300

China:

+86 21 5396 6360

Europe:

+33 3 89 37 01 13

Thailand:

+66 38 459044

United Kingdom:

+44 (0)1484 465500

Central & South America:

+1 231 946 8410

North America:

+1 888 994 2663