



**BOSCH**  
Invented for life

# DCI 700

The new diesel test bench  
for common rail injectors





# Precision

Further information available online:

<https://bit.ly/2ueGwxt>

**that pays off.**

Ideally equipped for  
the challenges of the future



The latest exhaust emission standards and future directives increase the significance of testing common rail injectors in modern diesel engines. Therefore, the more precise the measurement is, the more accurately the injector can be adapted to perform at its maximum efficiency. Our solution: the new DCI 700 diesel test bench from Bosch effectively secures a competitive advantage for your workshop today and for years to come. With its new high-speed precise measurement system, the DCI 700 has reduced setup and test times as well as user-friendly operation.



## All testable injectors:

- ▶ Bosch injectors – including those with VCC and NCC technology as well as commercial-vehicle injectors with amplified technology
- ▶ VDO/Siemens injectors
- ▶ Other injector types:
  - Delphi injectors
  - Denso injectors
  - Caterpillar injectors
  - Stanadyne injectors

Order number 0 683 725 001



### The new DCI 700 diesel test bench at a glance:

- ▶ Exact and fast CR injector testing (common rail)
- ▶ Capable of testing CR injectors with VCC and NCC technology as well as commercial-vehicle injectors with amplified technology
- ▶ Accurate testing in accordance with latest OE standards
- ▶ Up to 70% shorter test times: average of 12 minutes for a set of standard injectors
- ▶ Compatible with future guidelines
- ▶ Easy, fast loading and unloading of injectors
- ▶ Ergonomic and user-friendly design
- ▶ Rotating, swiveling and height-adjustable monitor
- ▶ Operation via touchscreen monitor or keyboard and mouse
- ▶ Easy setup – no high-pressure hoses

# Speed

## that inspires.

The DCI 700 ups the pace:

average of only 15 minutes for testing a set of standard injectors

## Advantages for your workshop at a glance:

- ▶ Savings in time and higher throughput as four standard injectors are clamped and unclamped in a mere five minutes, with an average test duration of only 15 minutes
- ▶ Fit for the future with the possibility to test diesel injectors for passenger cars and commercial vehicles – from Bosch and other manufacturers
- ▶ The only Bosch test bench on the market capable of testing new VCC and NCC technologies to the manufacturers' specifications
- ▶ Higher quality, reliability and transparency thanks to fast and precise testing, including IMA/NIMA coding
- ▶ Maximum effectiveness through ergonomic processes and intuitive operating concept
- ▶ Software updates and test plans available for easy and convenient downloading
- ▶ Low maintenance costs as vulnerable high-pressure hoses are no longer required

# Driven by Efficiency

Bosch technologies are used worldwide in almost all vehicles. People, and assuring their mobility, is what we are focused on.

Therefore, we have dedicated the last 125 years of pioneering spirit and expertise in research and manufacturing to achieving this.

We continue to work on our unique combination of solutions for spare parts, diagnostic devices, workshop equipment and services:

- ▶ Solutions for efficient vehicle repairs
- ▶ Innovative workshop equipment and software
- ▶ The world's most comprehensive range of new and replacement parts
- ▶ Large network of wholesale customers, for quick and reliable parts supply
- ▶ Competent hotline support
- ▶ Comprehensive educational and training offers
- ▶ Targeted sales and marketing support

Find out more at:  
[bosch-automotive-aftermarket.com](https://bosch-automotive-aftermarket.com)

**What drives you  
drives us**

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