

Getting to grips with the law: high-speed exhaust gas emission testing



AVL DITEST MDS 305

Exhaust gas emissions testing
for commercial vehicles, buses and trailers

FUTURE SOLUTIONS FOR TODAY

AVL DITEST MDS 305 – COMMERCIAL VEHICLES: A SUCCESS STORY CONTINUES

Are you looking for a workshop-compatible emissions station for your commercial vehicle workshop? Do you have no room for another service trolley? Do you no longer want to deal with cumbersome cable solutions? The AVL DITEST MDS 305 is an exhaust emission testing device that has been specially developed for use in your commercial vehicle workshop. Its design is simply unbeatable when it comes to robustness and efficiency.

CUSTOMER REQUESTS CONSISTENTLY IMPLEMENTED

The AVL DITEST MDS 305 is the quickest and most convenient solution for carrying out emissions tests in your commercial vehicle workshop. Made up of small, manageable and completely robust measuring modules, the AVL DITEST MDS 305 is suitable for any exhaust emission test – no matter where it is carried out. The brand new wireless design allows you maximum freedom of movement during testing. The exhaust emission test can be safely carried out by one person, even for an articulated bus. The device's robust and intuitive design means that the tester can concentrate on what is most important – the customer and his vehicle. This results in greater motivation and satisfaction.

PRODUCT BENEFITS:

Fits in any commercial vehicle workshop

- Little space required
- Flexible to use

Ready at all times

- Materials suitable for tough applications in commercial vehicle workshops
- Wear-free, wireless PC connection
- Short warm-up time < 2 min

It couldn't be simpler

- Exhaust emission tests for all commercial vehicles can be carried out by one person
- High-speed emissions testing process – foolproof operation
- Simple vehicle search in the database

OVERVIEW OF THE MOST IMPORTANT FUNCTIONS

Compact, light and low-maintenance opacity measuring chamber

- Wireless signal transmission via Bluetooth included
- Only one probe for all exhaust pipe diameters

Universal engine speed and oil temperature measuring module

- Stable, wireless signal transmission via Bluetooth included
- Combi sensor can be easily attached to the vehicle using its magnetic base
- Disassembly, manual calibration and tedious set-up no longer required
- Innovative, workshop-compatible solution for affixing to the vehicle to be tested

Small, manageable OBD module.

- Stable, wireless signal transmission via Bluetooth included

Space-saving solution for storing devices and cables – within reach but out of the way

Publisher:

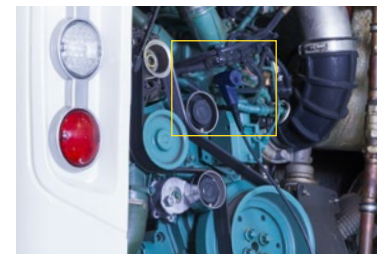
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the exhaust emission testing device
for your commercial vehicle workshop



Compact, light and low-maintenance opacity
measuring chamber



Universal engine speed and oil temperature
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Small, easy-to-handle OBD module



Space-saving solution