

On-Board-Diagnosis (OBD) and Emission Control on passenger cars

The implementation of the On-Board-Diagnosis in Europe is meanwhile over nine years ago. Still many of the independent workshops and garages have not yet looked nearer into the OBD and the great chances that lay behind this Diagnostic System.

During this one day training course, with practical part, you will learn more about the OBD, the monitored systems and the various components.

You will learn how the On-Board-Diagnosis can and will help you to generate more turnover. The OBD offers a great chance to the workshops and garages, knowing and understanding the OBD, will give you the possibility to generate more repairs.

Training contents:

- Development of OBD-systems
- Benefit and functionality of the OBD
- OBD monitored systems and components
- Correct interpretation of failure codes and understanding them
- Classical mistakes (common practical examples)
- Experience with Exhaust Gas Recirculation- and Secondary Air systems, Air Mass Sensors and other emission relevant systems and components.
- Practical fault diagnosis on the engine and the surrounding components with modern testing equipment.

Objectives:

The participants ...

... are provided with practice orientated information on the current state of the OBD

... know the importance of OBD for their daily business

... know how to read out fault codes and interpret these correctly

... are familiar with the most important emission relevant systems, there components and understand how these are linked together

| Training course designation: | Date: | Duration: |
|---|------------|-----------|
| On Board-Diagnosis (OBD) and Emission Control | xx.xx.xxxx | 1 day |
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Target group:

Owners and mechanics of independent workshops and garages

Date:

xx.xx.xxxx

Duration:

1 day

Location:

xxx

