

# KiBox To-Go user training

## Seminar description

To develop advanced engine technologies, the complex and highly dynamic processes taking place in the combustion chamber must be measured and analyzed. With the KiBox To-Go mobile vehicle indication system, ECU functions can be checked and optimized based on cylinder pressure measurements, and problem analyses can be performed. In this practical seminar, participants will complete a number of exercises to learn the system setting, measurement setup, and application of predefined measurements, as well as, the analysis and data output of the KiBox systems.

### Seminar content

- System interfaces and measurement setup
- Use of templates and default settings
- Engine specifications for cylinder pressure analyses
- Measurement and analysis functions
- Plausibility testing
- Online visualization
- Automatic measurement and storage
- Offline data presentation, data export

## Goal

Seminar participants will know the basic functions (hardware and software) of the Kistler KiBox. After the training, they will be able to set KiBox up without assistance and use it to conduct measurements.

#### Target group

Measurement technicians, measurement engineers, engineers in engine development

**Prerequisite for participation** Fundamentals of engine indication

**Duration** 1 day

9:00 a.m.-4:30 p.m.

Seminar number 9966B11-1-2-2-2

This seminar can also be held on-site at your company upon request. Please inquire about dates and cost.

Register at: training.de@kistler.com