

# BEG-TM003-A

## Motronic ME/MED – on-board diagnosis

### Seminar contents

#### Day 1: Legislation regarding emissions and diagnosis

Background and objectives of legislation requirements, emissions legislation in the EU and U.S., fuel consumption legislation in the EU and U.S./worldwide, OBD legislation in the EU and U.S., deficiency/recall

#### On-board diagnosis

Catalytic converter diagnosis, lambda sensor diagnosis, canister purging diagnosis

#### Day 2: On-board diagnosis

Misfire detection, engine coolant system diagnosis, sensor diagnosis, power stage diagnosis, tank leakage diagnosis

### Participation details

#### Requirements

Basic knowledge of vehicle engines and engine management

#### Number of participants

Minimum 8, maximum 16

#### Duration

2 days

9 a.m. - 5 p.m. on both days

#### Teaching method

Lecture, discussion, and exercise

#### Fee

€1,220

#### Seminar dates

On request