



VEHICLE SENSOR SYSTEM



DL DM21

LEARNING EXPERIENCE

The trainer enables the knowledge of combination, test and evaluation of the parameters of the vehicle system subassemblies. It can be configured in different ways. Training includes the learning of the marks and graphics symbols of the sensors and their testing with measuring instruments.

GENERAL CHARACTERISTICS

- Dim. mm approx (HxLxW) : 1700x1000x500
- Weight approx. kg 150
- Input power supply: AC 220V $\pm$ 10% 50/60 Hz
- Operating voltages: 2x12V -15A
- Working temperature: -40°C ~ +50°C.

MAIN CHARACTERISTICS

This demonstration trainer includes the following systems:

- Mass and volume air flow meters check system
- MAP sensor check system
- Knock sensor
- Engine and air temperature sensor
- Lambda sensor
- Rotation speed active sensor
- Speedometer sensor
- Acceleration sensor
- Rotation direction sensor
- Set of the main vehicle system sensors
- Differential pressure sensor
- Oil pressure sensor
- Fuel level sensor

Complete with user manual that will allow teachers to develop their own experiments.