Product name:	Product code:
Lambda Sensor and Emission Control Trainer	CMI-NP-1083



Description

A trainer with oxygen sensor, catalytic converter model and gas analyser for studying air fuel ratio control and exhaust emissions.

Technical specification

Supply	12 V DC and 230 V AC
Panel	Steel frame
Experiments	Lambda signal, emissions
Power supply	230 V AC, 50 Hz

Students study how the lambda sensor controls mixture and how emissions change with different settings.

Features

- Oxygen (lambda) sensor
- Catalytic converter section
- Exhaust gas analyser
- Mixture control
- Signal display
- Fault insertion

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Technical Specifications

Sensor	Zirconia lambda
Analyser	4 gas, CO, HC, CO2, O2
Converter	Sectioned catalytic
Control	Rich lean adjustment
Display	Digital and scope output