



Automotive Technology Teaching & Training

Ref.: DT-C001

The DT-C001 model is a teaching support that allows observation and evaluation of direct current electrical motors (ex. Window-lift and rearview mirrors motors).



OBJECTIVES

- Analyze of direct current electrical motors functionality.
- Assemblage of various electrical motors prorated to different elements.
- Diagnosis of various breakdowns.
- Analyze of electrical circuit.

DESIGN

This module is equipped with an aluminium box that is covered by the instrument desk with real automotive components and measuring inputs terminals.

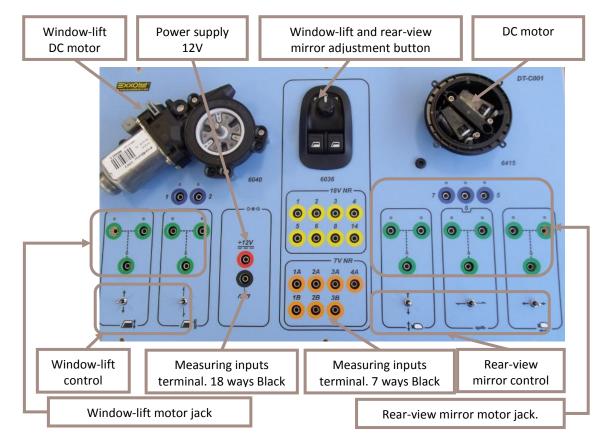
All real analogue signals (the window-lift motor signal or rear-view mirror motor signal) are easily accessible as well as window-lift and rear-view mirror adjustment button.



SPECIFICATIONS:

The DT-C001 accommodates a better comprehension of DC motors functionality by realisation the assemblages of various electrical motors prorated to different elements.

The module's functionalities utilized: rear-view mirror motor; window-lift motor; window-lift and rear-view mirror adjustment button.



OUTFITS:



As an option you can use with this teaching model our EOBD Scan tool for reading parameters.

EXXIDTEST® CL550 - multi-functions tester bringing together the functions of Oscilloscope, Multimeter and OBD II scan tool.

The CL550 is powered by the car battery that allows using it easily. The software supplied with the CL550 allows archiving, printing or video projection of the measuring screens on the PC. Same time, the CL550 is 100% scalable (USB connection allows free updates by internet).



OTHER

- Delivered with:
 - use and teaching instruction book,
 - banana plug cable assemblies according to the module needs,
 - 12V and / or 5V power supply according to the module's needs.
- Power supply: 220/110Vac 50/60Hz
- Size: 600 X 400 X 300 mm (transportation box)
- Gross weight: 4,9 Kg (ready to ship)
- Net weight: 3,9 Kg