



### GENERAL EXPLANATIONS

This training set is designed for automotive electrical-electronics. Prepared to demonstrate the working principle.

### TECHNICAL SPECIFICATION

Automotive electrical-electronic systems on the vehicle the whole and the working principle are shown. It is with a 12 V battery and the starter motor is integrated into the system.

### TECHNICAL DETAILS

Training set 40\*40 sigma aluminum must have a profile body. Have a wall thickness of at least 4 mm aluminum matrix composite panel body should be covered. Front panel at least 6 mm thick. It should be of compact laminate material.

The training set should be (mobilized) movable.

Emergency button 220 V AC and 4 amps It should be as durable.

Main switch 220V AC, working current max. It should be 20A.

The energy cable should be TTR cable. 3\*1.5 mm section dimensions and at least 3m in length must have.

Residual current switch 220V AC and the protection current should be 30 mA.

All connections are 4 mm shielded born must be done with the jack.

It should be a 12V 45-60 Ah battery.

Simulation of the alternator system It must be at least 1 kW asynchronous motor.

The alternator at the bottom of the training set, a guard with starter motor and battery It should have a cabin.

Training documents with training set should be given.

### PACKAGE INCLUDED

Device, 1 test sheet, product catalog