



### GENERAL EXPLANATIONS

This training device is for alternator and starter in automobiles to show the system and explain its working principle. It was designed.

### TECHNICAL SPECIFICATION

Opportunity to conduct experiments on starter and alternator. As soon as the system is started, the starter motor movement to the crankshaft, that is, to the engine, with the help of the flywheel. Disabled after giving the charge, the alternator enters and starts to produce electricity. An asynchronous motor is used to simulate. It is connected to the alternator by pulley and belt.

### TECHNICAL DETAILS

Chargerstarter

Dynamo

Flywheel and gear

Crankshaft

Ammeter

Voltmeter

Tachometer

Start switch

Speed sensor

Asynchronous motor and driver

Spare fuse set

12 V 60 Ah battery is installed in the system.

### PACKAGE INCLUDED

Device, 1 printed experiment sheet, product catalog.