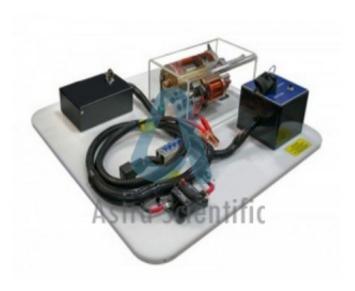
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**Product Name:** 

Astra Scientific Cut Model of Self-Starting System

Product Code:
AutomobileLab0007



### **Description:**

Astra Scientific Cut Model of Self-Starting System

#### **Technical Specification:**

The Starting System Trainer allows for the demonstration of a complete starting system using real-world components. Key areas of the starter have been cutaway to allow visual observation of major components while still being functional. Requires a 12V battery or jump box to operate.

A starter is a device used to rotate (crank) an internal-combustion engine so as to initiate the engine's operation under its own power.

#### **FEATURES**:

- Fully functional cutaway starter
- Allows students to view all internal starter components during live starter operation
- · Starter is enclosed in Plexiglas to ensure student safety
- Demonstrates starter planetary gear reduction
- · Ability to test and verify a basic starting circuit

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- Four operational faults can be inserted to promote student diagnostic troubleshooting competencies
- The starter solenoid can also be bridged with a remote starter switch (not included) using the solenoid primary terminals

## SPECIFICATION:

- Starter
- Ignition switch
- Clutch switch
- Relay
- Fault box with 4 faults
- · Circuit breaker with reset



# **Astra Scientific**

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