



#### SYSTEM FEATURES

- Mobile, compact, comprehensive, sturdy design
- All working Systems can be studied to their operations.
- Cut sections are painted with different colours.
- All-important parts are well elaborated.
- Slide, Charts, CBT as an optional Accessories

#### SYSTEM DESCRIPTION

The battery supplies current to operate the starting motor and the ignition system when the engine is being started. In the battery, several similar plates are properly spaced and welded, or lead-burned, to a strap. It consists of two types of plate group positive plate group and negative plate group separated by separator. The

chemicals in the battery are sponge lead (a solid), lead oxide (a paste), and sulfuric acid (a liquid). These three substances are made to react chemically to produce a flow of current. Battery is a 12V unit. There are six cells in the 12v battery.

Tesca Engineers have designed the systems, keeping in consideration that all components are exposed & painted with different colours. This makes easy understanding of operation of system.

#### SPECIFICATIONS

System will use readily available reputed make like Amaron / Exide with following components

- Container
- Cell
- Cell connector
- Separator
- Plates
- Battery water

Note: Specifications are subject to change.

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