



The EC-510HV Functional Cutaway Diesel Starter allows for the demonstration of a complete starting system using common HD components. Key areas of the starter have been cutaway to reveal their function.

Educational Advantages

- Visualization of the internal functions of a heavy duty diesel starter
- Demonstrates the operation of the planetary gear reduction
- Ability to test and verify a basic starting circuit with strategic test points
- Safety of a protective cover over all moving components

Main Features

- Starter is enclosed in non-conductive plexiglass to ensure student safety
- Requires 12V to operate
- Application: Delco #37 MT

Physical Specifications

- Dimensions: 22 x 22 x 8.25 in (55.9 x 55.9 x 20.9 cm) / 24 x 24 x 13 in (60.9 x 60.9 x 33 cm) (w/packaging)
- Weight: 58 lb (26.4 kg) / 65 lb (29.5 kg) (w/packaging)