

### CUTAWAY VARIABLE GEOMETRY TURBOCHARGER



The EC-480GV cutaway variable geometry turbocharger is used to demonstrate the operation of a variable displacement turbocharger. It is based on the platform of a Toyota CT26V. This component utilizes a variable output displacement by using variable axial flow. The trainer is cutaway in such a manner as to clearly show the operation of internal parts that provide the variable displacement.

#### Educational Advantages

- Cutaway component
- Turbocharger
- Toyota OEM platform

#### Application

- Toyota CT26V

#### Physical Specifications

- Dimensions: 14 x 16 x 11 in (35 x 40 x 27.5 cm) / 18 x 18 x 13 in (45 x 45 x 32.5 cm) w/packaging
- Weight: 23 lb (10.45 kg) / 29 lb (13.18 kg) w/packaging