

Product Name :
Astra Scientific Working Model of Clutch Type Differential

Product Code :
AutomobileLab0026



Description :

Astra Scientific Working Model of Clutch Type Differential

Technical Specification :

The Educational model demonstrate the operation and application of a clutch type differential. This cut-away model is carefully sectioned for training purposes and is professionally painted with different colors to better differentiate the various parts, cross sections and fuel system. Many parts have been chromium plated and galvanized for a longer life.

The clutch-type LSD is probably the most common version of the limited slip differential.

This type of LSD has all of the same components as an open differential, but it adds a spring pack and a set of clutches. Some of these have a cone clutch that is just like the synchronizers in a manual transmission.

FEATURES:

- Clutch type differential model ideal for classroom demonstrations
- Cross-sectioned various parts to show internal operation

- Operated: Manually
- Equipment Layout: On Base with wheel
- Fine finish
- Simple operations
- Functional accuracy

SPECIFICATION:

- Light metal construction.
- Operated manually by a crank handle
- Mounted on a base



Astra Scientific

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