

**Product Name :**  
Astra Scientific Cut Model of Rear Axle With Locking Differential

**Product Code :**  
AutomobileLab0014



**Description :**

Astra Scientific Cut Model of Rear Axle With Locking Differential

**Technical Specification :**

The cutaway model OF Rear Axle with locking differential is carefully sectioned for training purposes, professionally painted with different colours to better differentiate the various parts and cross-sections. Many parts have been chromium-plated and galvanized for a longer life.

The model will be mounted on to a tubular frame; Suitable color imported painting will be carried out along with Miracle coating for the model will be done for extra gloss and shine. The painting will be carried out in such a way that different colors will be use for different components such as identification of sectioned area etc. according to the colors code for easy identification of different systems and mechanisms. All the hardware's and gears will be suitably electroplated.

**FEATURES:**

- Operated: Manually (Through a Crank Handle)
- Equipment Layout: On Base
- Fine finish

- Simple operations
- Functional accuracy

**SPECIFICATIONS:**

The main components are:

- Bevel gear (pinion – crown)
- Differential (satellite and planetary) with locking differential
- Axle shafts
- Reducer and planetary on the hub
- Brakes with jaws/drum
- Double air brake element



## **Astra Scientific**

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