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**Product Name :**  
Structure Exhibit Educational System Car

**Product Code :**  
LBNY-0005-120000202



#### **Description :**

Structure Exhibit Educational System Car is educational equipment of power train system including engine. Transmission, differential gear, drive shaft, and tire by cross-sectioning components.

Internal structure and operating principle of piston, valve, crank, etc. can be educate. Effectively by cross-sectioning cylinder and head of 4-stroke 4-cylinder engine.

Block, head, staling motor, alternator, air-conditioning compressor, fuel, cooling system, lubri, ting system, manifold, muffler, and actual body are cross-sectioned, and operated for better educational quality.

Structure Exhibit Educational System Car is an adequate structure for explaining function for every part of vehicle and it is also very effective for understanding.

Design and operating principles of vehicle can be explained Systematical.

Internal structure of clutch, transmission, differential gear, brake system, etc. can be; seen by direct, operating pedal and lever, and also, detailed power system education can be done.

Structure and operating principle of auxiliary device, steering, suspension systems, and actual body frame can be demonstrated.

Structure Exhibit Educational System Car model is painted by our company's detailed specifications for painting to enhance, educational quality. Cut face: dark red, intake system: sky blue, exhaust system: pink, lubricating system: yellow, cylinder block: light black, cylinder head: silver, gasket: white.

Exterior is painted by diamond and parts are coated for durability.

4 jack stands for safe and effective education, and motor speed control type structure.

Control box, single phase 220V 180W motor. 4.5-5.5 rpm. two lamps, additional safe, device

#### **Technical Specification :**

Structure Exhibit Educational System Car



**Laboratory Instrument India**