



Petrol Engine Car Structure Educational System Order Code: 32676 demonstrates the inter-relationship between components of an actual car.

The training model is built with the original automotive parts, fitted on a frame specially built by us. It is equipped with petrol engine- 4 cylinders in line with water cooling.

The following parts function similar to the original vehicle.

- Engine system
- Transmission
- Rear axle and rear wheels of the car

It is also equipped with an electrical motor (with reduction unit) to rotate the engine and transmission for easy observation of the mechanical parts in movements. All parts of the training unit are well-furnished with an attention to details to present a beautiful appearance.

Besides, major portions are painted with different colors and shades for easy identification. The steel parts of the unit are painted with paint for longer life, which is resistant to petrol, diesel fuel and brake fluid.

Note: Specifications are subject to change.

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wheels for mobility. Optionally 24" or 32" video screen is mounted and using Car Drive software & related sensors, the screen can show all parameters in the car.

The unit is mounted on a sturdy steel floor stand with

Technical data

Dimension in mm: 2250(L) x 1300(W) x1500(H)

• Weight: @ 320kg

• Main supply: 220V; 1Ph; 50Hz; AC