



Structure Educational System (Petrol) Order Code : 32653 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 sectioned 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 part of the unit are painted with paint, which is resistant to petrol, diesel fuel and brake fluid for a longer life.

The group is mounted on a sturdy steel floor stand with wheels for mobility.

**Technical data**

- Dimension in mm: 2250(L) x 1300(W) x 1500(H)mm
- Weight : @320kg
- Main supply : 220VAC; 50Hz; 1Ph.

Note: Specifications are subject to change.

**Tesca Technologies Pvt. Ltd.**

IT-2013, Ramchandrapura Industrial Area, Sitapura Extension,  
Near Bombay Hospital, Vidhani Circle, Jaipur-302022, Rajasthan, India,  
Tel: +91-141-2771791 / 2771792; Email: info@tesca.in, tesca.technologies@gmail.com  
Website: www.tescaglobal.com