



Sectioned Front Suspension Unit Order Code : 32595 demonstrates the operation and interaction of the steering on a McPherson structure type suspension.

**It is essentially designed to enable the students to study of:**

- The function of the stabilities
- Shock absorbers
- Steering linkage
- Suspension
- Wheel alignment
- Brakes operation

**The unit is composed of:-**

- McPherson suspension
- Rack-and-pinion steering box
- Shock absorber
- Spring
- Disc brake
- Steering wheels

The unit is carefully sectioned in order to expose all the internal working parts. 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.

- Dimension in mm : 570(L) x 500(W) x 1300(H)
- Weight in Kgs : @ 20

Note: Specifications are subject to change.

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