

Product Name :
Motorcycle Cut-Away, V-Twin Engine

Product Code :
TechnicalLab0311

Description :

Motorcycle Cut-Away, V-Twin Engine - The motorcycle cut-away model features a 300 cc V-twin 2 cylinder engine. The model has been carefully sectioned for training purposes. All internal parts are clearly visible including the battery, fuel tank, silencer, suspension, carburetor, ignition coil, pistons, connecting rods, drive shaft, gearbox, selector, and more. The engine operates electrically at 230 volts and runs at a reduced speed to allow students to be able to easily understand and observe the operation of the various mechanical parts. Many parts have been chromium plated and galvanized for a longer life.

SPECIFICATIONS:

- 2 stroke, 2 cylinder motorcycle engine
- Cylinder bore: 66 x 50 x 6
- Capacity: 350/500cc (approximately)
- Maximum Power: 35 cv at 8100 rpm
- Overhead valve distribution with axis and rocker
- Lubrication system with lobe pump
- Camshaft on cylinder block with chain
- Air cooling system, two single-body carburetors
- Non-lubricated single disk clutch with diaphragm spring
- Geared main transmission
- 5-speed gearbox

- U-shaped chassis with tubular structure
- Front suspension by telescopic fork with hydraulic shock absorber
- Back suspension by oscillating fork with adjustable springs having hydraulic shock absorber
- Front and back wheels in light alloy
- Front brake disk with two-cylinder fixed clasp
- Back brake disk with two-cylinder fixed clasp
- Operates electrically at 230v
- Mounted on stand with wheels

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