

Product Name : Turbo Diesel Engine Chassis, FIAT, Front Wheel Drive with Lighting System	Product Code : TechnicalLab0486
Description : Turbo Diesel Engine Chassis, FIAT, Front Wheel Drive with Lighting System The FIAT chassis is a cut-away with front wheel drive and a transversely mounted turbo diesel engine with working lighting system. This cross-sectioned model is mounted on a sturdy stand with wheels and allows you to: • Observe its electronically powered movement at a reduced speed for easy comprehension. • Illustrate the components of a functioning lighting electrical system. • Differentiate each of the components of the engine and the segments attached to the chassis, which have been carefully sectioned for training purposes. • Educate about all separately painted mechanical segments, including hydraulic power-steering, the radiator, front and rear brakes, and the front and rear suspension among others. • Expect a longer life for the cut-away due to the many chromium plated and galvanized parts.	
SPECIFICATIONS:	

- FIAT chassis with front wheel drive (engine transversely mounted)
- Diesel engine displacement: 1700 cu. cm.; 4 cylinders
- Indirect injection with pre-chamber
- Bosch VE rotary injection pump
- Turbo-compressor with waste-gate valve
- Gearbox: 5 forward speeds + reverse + differential
- Hydraulic power steering with double-jointed steering column
- Radiator with electric fan
- Front disc brake
- Rear drum brake
- Independent wheels McPherson front suspension with oscillating arms
- Rear independent suspensions with coil spring and gas shock absorbers
- Front and rear working light system controlled by a dashboard
- Mounted on a sturdy stand with wheels
- Electrically operated at 120V

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