# VB 5274 STANDARD PETROL MULTI-POINT ENGINE CHASSIS WITH WORKING LIGHT SYSTEM (on stand with wheels) - electrical

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# VB 5276 PETROL SINGLE-POINT ENGINE CHASSIS WITH WORKING LIGHT SYSTEM (on stand with wheels) - electrical

# VB 5277 PETROL SINGLE-POINT ENGINE CHASSIS (on stand with wheels) - electrical

### VB 5274

### **Main technical specifications:**

- Fiat chassis with front drive (transversally mounted engine)
- Petrol engine, 4 cylinders, displacement: 1200 Cu. Cm, complete of all accessories
- Electronic injection MPI (Multi-point) and electronic ignition controlled by a single electronic ECU (engine control unit)
- Catalytic converter with oxygen (Lambda) sensor
- Gearbox: 5 forward speeds+reverse+ differential
- Driving box gauge line with double-jointed steering column
- Radiator with electric fan
- · Double circuit brake system with servo brake
- Front-disc brake
- Rear-drum brake
- Working front and rear light system controlled by a dashboard

#### VB 5276

#### Main technical specifications:

- Fiat chassis with front drive (transversally mounted engine)
- Petrol engine, 4 cylinders, displacement: 1100/1200 Cu. Cm, complete of all accessories
- Electronic injection SPI (Single-point) and electronic ignition controlled by a single electronic ECU (engine control unit)
- Gearbox: 5 forward speeds+reverse+ differential
- · Driving box gauge line with double- jointed ste-
- ering column
- Radiator with electric fan
- Double circuit brake system with servo brake
- Front-disc brake
- Rear-drum brake
- Independent wheels McPherson front suspensions with oscillating arms
- Rear independent suspension with coil spring and gas shock absorbers
- Working front and rear light system controlled by a dashboard

### VB 5275

Same as VB 5274, but without light system.

The engine operates electrically at <u>230 Volts/</u> <u>50Hz</u> and runs at a <u>reduced speed</u> to let the student easily understand and observe the operation of the various mechanical parts.

This cutaway model is carefully <u>sectioned</u> for training purposes, professionally <u>painted</u> with different colours to better differentiate the various parts, cross-sections, lubricating circuits, fuel system, cooling system etc. Many parts have been <u>chromium</u>, <u>plated</u> and <u>galvanized</u> for a longer life.

# VB 5277

Same as VB 5276, but without light system.

## VB 5274 - VB 5275 - VB5276 - VB 5277

| Approx. weight and dim.: |              |
|--------------------------|--------------|
| Cm:                      | 220x160x115h |
| Net Weight:              | kg 290       |
| Gross Weight:            | kg 400       |

