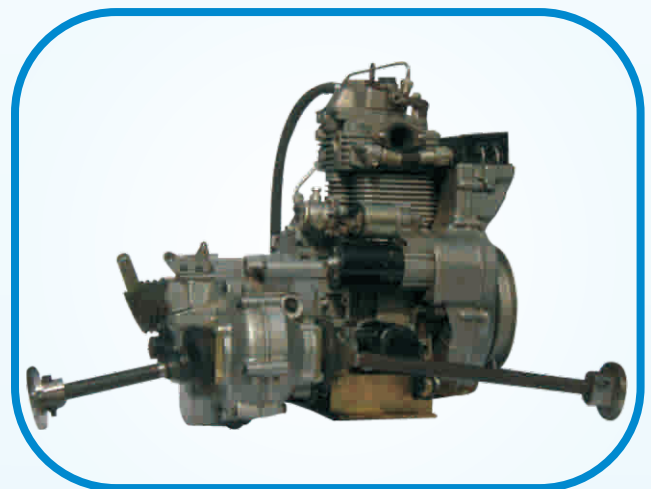
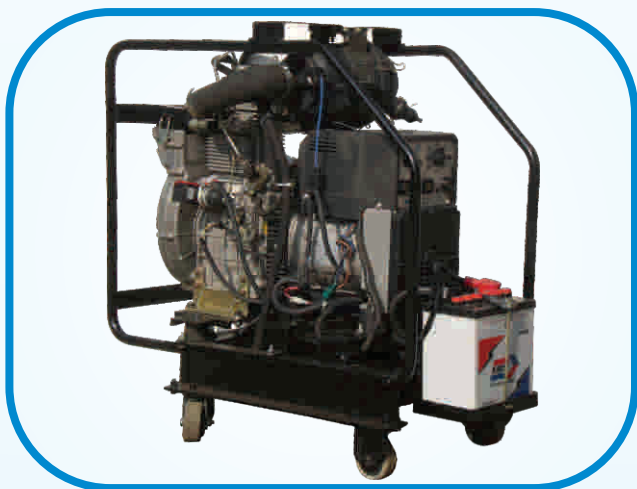


CEL

ENGINES



GENSET ★ WELDING SET ★ PUMPS ★ MARINE ★ POWERTRAIN

European Technology Engine manufactured under Technical License of VM Motori S.p.A., ITALY

CEL ENGINES

High Performance, Compact, European Technology, Oil Cooled Diesel Engine (DI) under Technical License of VM Motori S.p.A., ITALY

SALIENT FEATURES

- ★ Fuel Efficient
- ★ Light Weight (Portable)
- ★ Fuel Feed Pump
- ★ Fuel Gauge
- ★ Specially designed for Indian / Tropical condition
- ★ Flywheel mounted Magneto
- ★ BS-II/BS-III Compliance
- ★ Electric Start

TECHNICAL SPECIFICATIONS

Engine Model	186A	188A	188G	288A	288G
Type	Naturally Aspirated, DI Diesel	Naturally Aspirated, DI Diesel	Naturally Aspirated, DI Diesel	Naturally Aspirated, DI Diesel	Naturally Aspirated, DI Diesel
No. of Cylinders	One	One	One	Two	Two
Rated Power (ISO-3046)	8.2 HP/6.0 kW @ 3600 RPM	8.8 HP/6.5 kW @ 3600 RPM	8.8 HP/6.5 kW @ 3000 RPM	22 HP/16.2 kW @ 3600 RPM	22 HP/14.7 kW @ 3000 RPM
Bore x Stroke	86 mm x 74 mm	88 mm x 82 mm	88 mm x 82 mm	88 mm x 82 mm	88 mm x 82 mm
Cubic Capacity	430 CC	499 CC	499 CC	998 CC	998 CC
Cooling	Oil Cooled with Forced Air	Oil Cooled with Forced Air	Oil Cooled with Forced Air	Oil Cooled with Forced Air	Oil Cooled with Forced Air
Torque	20 Nm @ 2200 RPM	22 Nm @ 2200 RPM	20.5 Nm @ 3000 RPM	52 Nm @ 2200 RPM	46 Nm @ 3000 RPM
Direction of Rotation	Anti Clock Wise (from Timing Cover Side)	Anti Clock Wise (from Timing Cover Side)	Anti Clock Wise (from Timing Cover Side)	Anti Clock Wise (from Timing Cover Side)	Anti Clock Wise (from Timing Cover Side)
Engine Dry Weight	50 Kg	51.5 Kg	51.5 Kg	95 Kg	105 Kg
Starting	Electric Start (1.1 kW)	Electric Start (1.1 kW)	Electric Start (1.1 kW)	Electric Start (1.1 kW)	Electric Start (1.1 kW)
Oil Sump capacity	2.2 Ltrs.	2.2 Ltrs.	2.2 Ltrs.	4.2 Ltrs.	4.2 Ltrs.

CONTINENTAL ENGINES LIMITED

Engines & Vehicles SBU

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Authorised Dealer :