

DIESEL ENGINE D1-165



ENGINE SPECIFICATIONS

- FAW diesel engine
- Six-cylinder, water-cooled
- Electronic fuel pump
- 24v DC starter and charge alternator
- Replaceable fuel filter, oil filter and dry-element air filter
- Cooling radiator fan
- Exhaust silencer
- Maintenance free battery including rack and cables

GENERAL SPECIFICATIONS

Engine Brand	FAW
Rated Power Output @ 1500rpm	140kW
Cylinder Bore/Stroke	110mm/145mm
Cylinders	6
Cylinder Arrangement	Verical in-line
Turbocharged or Normally Aspirated	Turbocharged and intercooled
Cycle	Four stroke
Combustion System	Direct injection

Governor System	Electrical
Fuel Consumption @ 100%	32.94 l/h
Oil Type	15W40
Oil Capacity	8l
Cooling Method	Radiator water-cooled
Coolant Capacity (Including Radiator)	23l
Starter	24v DC