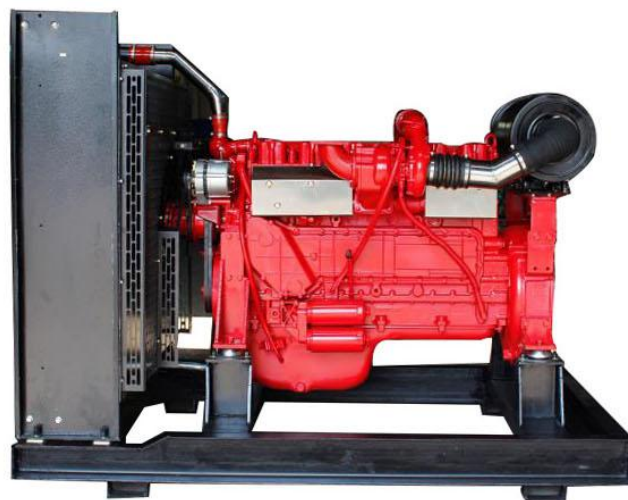
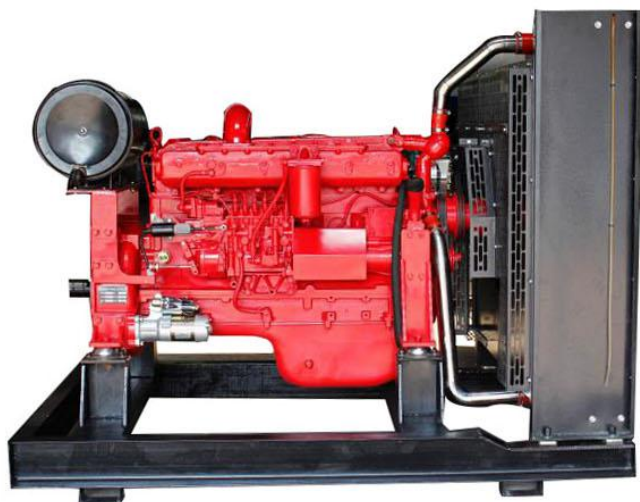




LD Model 6W400L Fire Pump Diesel Engine Specification



- **Advanced Technology & Design** Apply Germany, Yuchai technology and design ideas;
- **Superior Material with Lower Breakdown** Forged steel material for camshaft, crankshaft; alloy cast cylinder and cylinder head. To a longer overhaul period;
- **Low Fuel Consumption** Advanced turbocharger to make fuel consumption lower 4~5% than other Chinese brand;

Engine Model	6W400L
Rated Power/Speed kW/r/min	280 /2900
Standby Power/Speed kW/r/min	310 /2900
Type	Direct Injection, Vertical, In line, 4 stroke
Cooling System	Water Cooled
Intake Way	Turbocharged & Intercooled
No-Cylinder×bore×stroke (mm)	6-126x125
Total displacement(L)	9.4
Min fuel consumption (g/kw.h)	≤200
Starting type	Electric
Start Voltage	24V, (2 Piece 12V Batteries)
Operation Hours	Normal 12 hours (Max 24hours)
Oil capacity(L)	18-25
Low noise limit dB (A)	≤102
Flywheel Size	1#14''
Net Weight (kg)	1200
Dimension (mm)	2100x1100x1300