

# Приводные двигатели насосов PUMPMAC QSZ13-C550-II

## Технические характеристики

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# QSZ13-C550-II Pump Drive Engine

DCEC QSZ13-C550-II Pump drive engine is a 6-cylinders in line, 13 liter four-strokes engine with 130mm bore and 163mm stroke. Equipped with Electrically Control High-pressure Common Rail, engine comes with turbocharger and Air- Air Intercooler. The prime power at 1900RPM of DCEC QSZ13-C550-II Pump drive engine is 410kW.

As part of EMAC, PumpMac provides abundant premium pump-driven power pack options, WPT PTO, Advance gearbox and pump head, as well as customized water pump set. We also have a set of NFPA20 standard engine power pack accessories including air intake shut-off valve, DC contactor, engine control panel, jacket water heater etc. We provide full life cycle services for all customers, from design to power system supply, from installation to commissioning, from after-sales service training to spare parts supply, from trouble shooting to overhaul technical support.

## Advantages of QSZ13-C550-II Pump Engine

1. Advanced CMS XPI ultra-high pressure fuel injection system, injection pressure up to 2400bar, minimum fuel consumption rate of 186g/kW -h, through precise combustion control, wider economic fuel consumption range and higher fuel saving.
2. Excellent engine configuration, lighter weight, compact structure, excellent performance among similar products, and the maximum power can reach 500kw.
3. Integral steel piston and high-strength cylinder and crankshaft can withstand 230 bar ultra-high burst pressure, strict component testing and verification, higher engine strength, and excellent reliability.
4. The cutting-edge CMS electronic control intelligent module continuously monitors the running state of the engine, precisely controls the fuel injection, and gives the engine the ability to "think".
5. Optimized combustion chamber and high piston ring, advanced four-valve structure, cylinder head low air flow vortex ratio, high injection pressure fuel system, close to zero smoke, is the perfect combination of emissions and economy.

## Technical Specifications

Basic Introduction of DCEC QSZ13-C550-II Pump Engine

Engine Model: QSZ13-C550-II

Engine Type: 6 Cylinders

Displacement: 13 L

Rated Speed: 1900 RPM

Aspiration Method: Turbocharged & Charge Air Cooled

Emission Standard: CHINA II

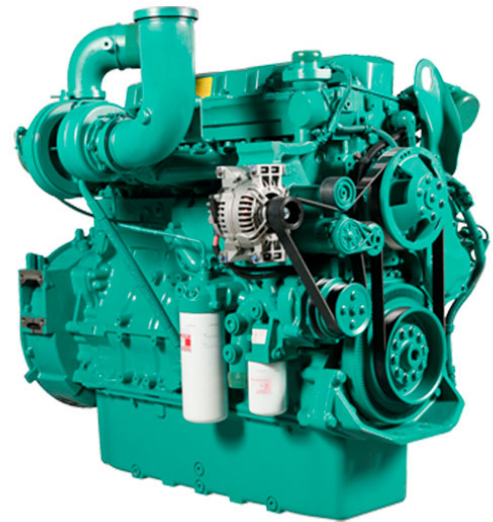
Bore\*Stroke: 130 mm \* 163 mm

Packing Size(L\*W\*H): 1396 mm \* 1049 mm \* 1232 mm

Dry Weight: 1245 kg

Lead Time: 15-30 Working Days

Payment Terms: T/T ,L/C



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