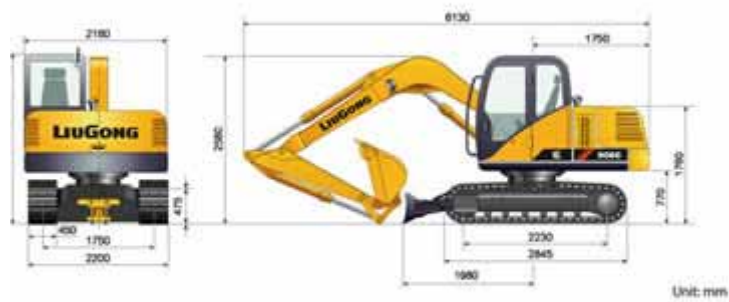


Excavator CLG908C



Excavator

Excavator CLG908C adopts streamline design, with novel and pretty outline. It has large capacity air-condition in the cab and comfortable operating environment- low noise, low vibration. CLG908C also has reliable electronic monitoring instrument.

World-class Main Parts of Excavator CLG908C:

1. Using high-quality imported CUMMINS B3.3 Engine: water-cool, in line and direct injection, 4-cylinder and four-stroke cycle diesel engine. It has the features of good power, high reliability, high efficiency, low fuel consumption, low noise, low vibration and low emission. The engine meets the second phase off-road vehicle emission standards of Europe, the United States and Japan. It is a high efficient and environmental protection engine.
2. Excavator CLG908C uses high-efficiency and energy-saving Japanese hydraulic pump: swashplate variable-displacement axial plunger pump, Japanese main control valve: ten-unit integral superimposed multi-way valve and pilot control valve. It can achieve the constant power regulation of hydraulic system, the confluence of boom and bucket rod, beeline walk, hydraulic pilot control and other functions. It can make full use of engine power to improve work efficiency and reduce operating strength of the drivers.
3. Adopting Japanese rotary motor + reducer: It integrates hydraulic motor, reducer, arrester, cushion valve, anti-reversal valve as one. So the machine works in a steady, safe and reliable way.

4. Adopting Japanese walking motor + reducer: It integrates hydraulic motor, reducer, arrester, cushion valve and straight walking valve as one. So it has the properties of compact structure, advanced performance, reliable quality and two-gear stepless speed drive function. It is suitable to walk on the rugged and uneven road.
5. Adopting high-quality hydraulic hose: convenient and reliable connection.
6. Excavator CLG908C uses reliable Germany electrical instrument, simple interface digital display monitor and electronic throttle, which is reliable in quality and ingenious in disposal. So the driver can rapidly find and clear the trouble.

Overall Data of Excavator CLG908C

Operating weight : 7500kg

Bucket Capacity :0.32m³

Bucket digging force :56kN

Arm digging force : 27kN

Gradeability : 35°

Engine : CUMMINS B3.3T

Rated Power :60Kw(80hp)@2200pm

Maximum torque : 292Nm

Displacement :3.3L

Hydraulic System (Excavator CLG908C)

Type : Single pump system

Rated flow : 1700L/min

Operating pressure : 27.4Mpa

Service Refill Capacities (Excavator CLG908C)

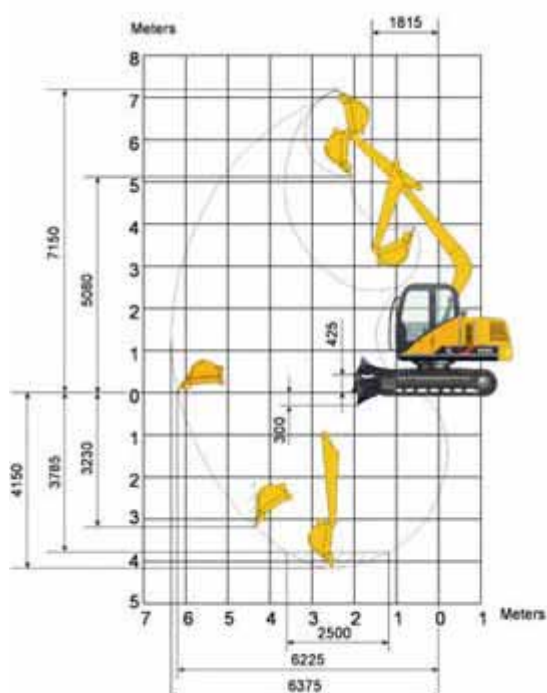
Fuel Tank : 135L

Hydraulic Tank : 60L

Speed High : 4.2km/h

Low : 3.0kw/h

Working Ranges



Working Ranges (Excavator CLG908C)

Maximum digging radius	6375mm
Maximum digging reach at ground level	6225mm
Maximum digging depth	4150mm
Maximum digging depth for flat bottom(2.5m level surface)	3785mm
Maximum vertical wall digging depth	3230mm
Maximum dumping clearance	5080mm
Maximum digging height	7150mm
Minimum swing radius	1815mm

SHANGHAI VOSTOSUN INDUSTRIAL CO., LTD

<http://www.vostomachinery.com>