

Excavator 922E



SPECIFICATIONS

Operating Weight	22,000 kg
Bucket Capacity	1.0m ³
Engine	Cummins QSB6.7
Gross Power	127 kW (170.3 hp) @ 2,000 rpm
Net Power	117 kW (156.9 hp) @ 2,000 rpm
Peak Torque	656 N•m @ 1,600 rpm
Travel Speed	High:5.5km/h, Low: 3.1km/h
Drawbar Pull	220 kN
Swing Speed	11.7 rpm
Arm Breakout Force, max, ISO	105.4 kN
Bucket Breakout Force, max, ISO	152.5 kN
Maximum Dig Depth	6,595 mm
Reach at Ground Level	9,685 mm
Depth of 8' Level Bottom	6,390 mm
Maximum Dig Height	9,945 mm
Dump Height	7,170 mm
Maximum Dig Depth of Vertical Wall	5,080 mm
Overall Length	9,540 mm
Overall Width	2,990 mm
Overall Height	3,040 mm

Product Brochure: <http://resource.liugong.cn/files/1402559939524.pdf>

FEATURES AND BENEFITS

- ALWAYS RELIABLE

Major parts are all from world class suppliers.

The improved boom and arm, reinforced undercarriage are designed to withstand some of the toughest working environments.

- EFFICIENT AND ENVIRONMENTAL FRIENDLY

Equipped with a fuel efficient world-class Cummins QSB6.7 engine, compliant with EU stage IIIB/EPA Tier 4i, and the advanced IPC (Intelligent Power Control) system balances the engine and hydraulic pump to achieve high efficiency and low fuel consumption.

- OPERATOR COMFORT

Ergonomically designed cab for Liugong E series excavator, with great visibility, expansive leg room, new multi-function LCD monitor, automatic air conditioner, large storage space, provide most comfortable working environment.

- ENHANCED VERSATILITY

Additional spool in the control valve and the space for PTO pump on the main pump allow for the easy installation of attachments lines

- HIGHEST SAFETY STANDARDS

The machine meets European Certifying ROPS cab compliant with ISO 12117-2:2008. Falling Object Protection System (FOPS) is optional. An optional rearview camera gives an exceptionally clear view of the rear work zone on the wide-screen monitor

- COMPLETE CUSTOMER CARE

Inspection parts, filters and water separator are conveniently located.