

Hot-Sale Used LiuGong CLG922D 21-Ton Crawler Compact Excavator with Kawasaki Hydraulics

Specifications :

Price	Contact us
Place of Origin	China
Min.Order Quantity	1
Payment Terms	OEM?ODM?OBM
Supply Ability	1000
Delivery Detail	one month

Detail Introduction :

Parameter	Specification Details
Model & Brand	LiuGong CLG922D Compact Excavator (Pre-Owned)
Operating Weight	21,000 kg
Engine Output	Cummins QSB7 Diesel, 124 kW (166 HP) @ 2050 rpm
Standard Bucket Capacity	1.0 m ³ (Optional: 0.9 / 1.1 / 1.2 m ³)

Hydraulic Configuration	Kawasaki Main Pump + Main Valve, Nabtesco Travel Motor
Fuel / Hydraulic Tank	340 Liters / 240 Liters
Track Shoe & Gauge	600 mm Triple-Grouser Shoes; 2,380 mm Gauge

The CLG922D features a heavy-duty box-section front linkage and a reinforced undercarriage with a 2,380 mm track gauge and 2,990 mm overall width, ensuring superior lateral stability on uneven terrain. Its advanced Kawasaki main pump and main control valve coordinate seamlessly with Nabtesco travel motors, delivering fast cycle times and smooth composite movements. The pressurized, shock-absorbed operator cab is equipped with automatic climate control and full-suspension seating to reduce fatigue during extended shifts. Every used unit undergoes rigorous pressure calibration, swing motor seal replacement, and track tension checks before international dispatch.

Unique Product Highlights

Kawasaki Negative-Flow Hydraulics: Maximizes pump output efficiency, ensuring quick response times and powerful compound boom-arm-bucket movements.

Tier 2 Mechanical Direct Injection: Powered by a 124 kW (166 HP) Cummins QSB7 engine that operates reliably without complex electronic after-treatment or DEF requirements.

High-Speed Operational Agility: Features a responsive swing speed and dual-speed travel motors designed for rapid truck-loading cycles.

Ergonomic Operator Environment: Low-noise cabin design with panoramic glass and high-capacity HVAC for all-weather job site comfort.

Product Applications

Large-Scale Civil Infrastructure: Excavating deep foundations, bridge footings, and highway drainage networks.

Quarry & Aggregate Processing: Stripping topsoil, clearing overburden, and loading gravel or crushed stone into haulers.

Municipal Pipeline Installation: Digging long, deep trenches for urban water mains, gas pipelines, and sewage systems.

Why Choose Pre-Owned LiuGong Machinery

Optimal Capital Expenditure: Acquire a high-performance 21-ton compact excavator at a fraction of brand-new retail prices, accelerating your project ROI.

Simplified Maintenance: Mechanical direct-injection systems allow local technicians to service the engine easily without expensive diagnostic software.

Global Acceptance: LiuGong D-series machines hold strong residual value and enjoy wide parts availability across international markets.