



RQ65 Crawler Excavator

Technological Breakthrough, Efficiency First

Operating Weight: 5850kg

Rated Power: 35.9kW/2000rpm

Bucket Capacity Range: 0.23-0.25m³



Power System

Equipped with high-performance, low-noise Yanmar 4TNV94 engine, delivering a rated power of 35.9kW, which is energy-saving and eco-friendly.

It meets China IV emission standards.



Hydraulic System

Adopts load-sensing system with automatic sensing control, featuring fast response, higher operation efficiency and better control performance.

It is matched with high-performance large-displacement main pump and large-diameter main valve, with optimized spool structure.

It features low hydraulic loss, smooth operation with small impact, and superior leveling performance, greatly improving operation efficiency.



Cab

Frame-structured cab, which greatly improves strength and rigidity. Column guard design ensures reliable safety.

Standard configurations include suspension seat, escape hammer, fire extinguisher, etc., which greatly enhance safety, comfort and reliability.

Optimized multi-function control panel for convenient operation.



Multi-Function Attachments

For diverse construction working conditions, it can be adapted to multi-functional attachments such as breakers and narrow buckets, expanding the functions of the excavator to continuously create more value and high returns for you.

The bucket adopts high-strength wear-resistant plate with reinforced structure. Optimized bucket shape reduces digging resistance, making it more wear-resistant and labor-saving, effectively

improving operation efficiency.

Maintenance

The rear hood of the whole machine adopts three-door opening design, providing larger operation space for easier maintenance.



Applicable Scenarios

Mainly applicable to urban renovation, municipal construction, housing construction, farmland water conservancy and other small earthwork projects.

Detailed Parameters

Item	Unit	Value
Operating Weight	kg	5850
Bucket Capacity	m ³	0.23-0.25
Engine Model	-	Yanmar 4TNV94
Working Pressure	Mpa	24.5
Maximum Digging Radius	mm	5946
Bucket Maximum Digging Force	kN	40
Transport Dimension (L×W×H)	mm	5827×2000×2632

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