



RQ135 Crawler Excavator

Technological Breakthrough, Efficiency First

Operating Weight: 13560kg

Rated Power: 74kW/2200rpm

Bucket Capacity Range: 0.25-0.65m³

Power System

Equipped with Weichai WP4.1 China IV engine, delivering strong power output.

Optimized power curve ensures full fuel combustion, making it economical and efficient.

It adopts "DOC+DPF+EGR" exhaust treatment technology, no need for urea/AdBlue addition.



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. It meets TOPS/ROPS safety standards for falling object protection and rollover protection.

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

Reinforced working device, for diverse construction working conditions, it can be adapted to multi-functional attachments such as breakers and clamshell 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 and cutting angle reduce digging resistance, maximizing digging and loading efficiency, which is energy-saving and efficient.



Maintenance

Optimized filter installation position makes daily maintenance more convenient, saving time and effort.

Applicable Scenarios

Mainly applicable to road construction, municipal construction, farmland water conservancy, earthwork projects and other various engineering operations.



Detailed Parameters

Item	Unit	Value
Operating Weight	kg	13560
Bucket Capacity	m ³	0.25-0.65
Engine Model	-	Weichai WP4.1

Engine Power	kw/rpm	74/2200
Fuel Tank Capacity	L	290
Main Pump Maximum Flow	L/min	275
Working Pressure	Mpa	35
Hydraulic Oil Tank Capacity	L	140
Maximum Digging Radius	mm	8336
Maximum Digging Height	mm	8343
Maximum Digging Depth	mm	5542
Maximum Dumping Height	mm	6160
Ground Maximum Digging Radius	mm	8214
Travel Speed (High/Low)	km/h	5.5/3.3
Swing Speed	n/min	11.9
Tail Swing Radius	mm	2560
Track Wheel Base	mm	2880
Track Gauge	mm	1990
Bucket Maximum Digging Force	kN	99
Arm Maximum Digging Force	kN	72
Transport Dimension (L×W×H)	mm	7880×2500×2868

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