XCMG
徐工集团

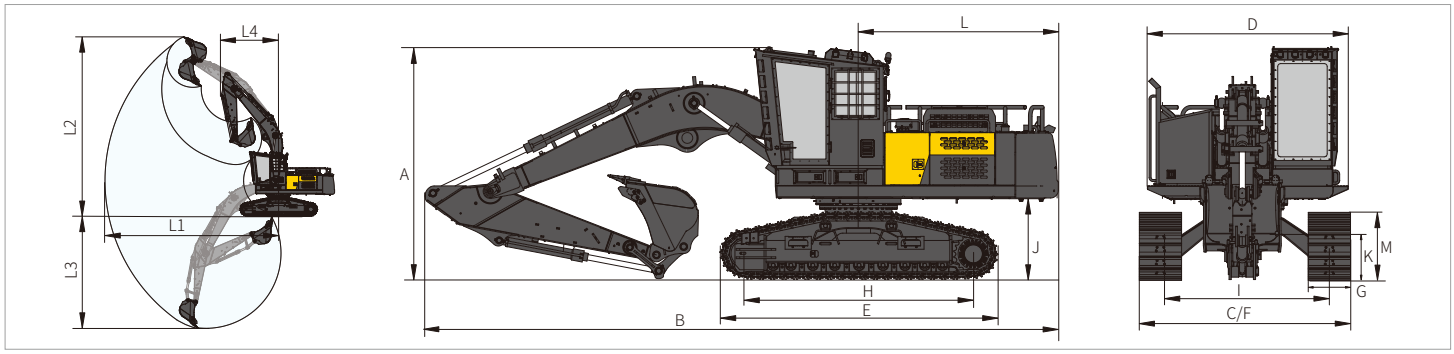
XE250UF

Crawler Excavator



- Operating weight (kg): 29500
- Bucket capacity (m^3): 1.2
- Rated power (kW): 150

- The XE250UF excavator is equipped with a high-pressure common-rail electronic fuel injection engine, meeting the China 3 emission standards, providing efficient and energy-saving capabilities for logging and forestry operations.
- It features an intelligent electronic control system and a safe and comfortable cab, with bulletproof glass and multi-channel escape design, ensuring operational safety and comfort.
- The chassis and structural design are reinforced for enhanced durability and passability, equipped with an oversized auxiliary fuel tank to support prolonged operations.
- Maintenance and service are made easy with an LED display for maintenance reminders, easily accessible daily maintenance points, and a centralized lubrication system to simplify the maintenance process.



Technical Specifications

Item contents	Unit	Parameters
Operating weight	kg	29500
Engine		
Model	-	QSB7
Direct injection	-	√
Four strokes	-	√
Water cooled	-	√
Turbocharged	-	√
Air to air intercooler	-	√
Number of cylinders	-	6
Rated power/speed (ISO)	kW/rpm	150/2050
Maximum torque/speed	N·m/rpm	825/1250
Piston displacement	L	6.7
Main performance		
Travel speed (H/L)	km/h	5.4/3.4
Swing speed	r/min	10.6
Gradeability	°	35
Ground pressure	kPa	49.3
Maximum tractive force	kN	216
Hydraulic system		
Main pump	-	2 × Variable pumps
Maximum flow rate of main system	L/min	2 × 240.5
Relief valve setting pressure	MPa	34.3/37
Travel system pressure	MPa	34.3
Swing system pressure	MPa	25
Pilot system pressure	MPa	3.9
Oil capacity		
Fuel tank capacity (main fuel tank / auxiliary fuel tank)	L	400/640
Hydraulic tank capacity	L	260

Item contents	Unit	Parameters
Dimensions		
A Overall height	mm	3850
B Overall length	mm	10545
C Overall width	mm	3500
D Width of platform	mm	3330
E Track length	mm	4635
F Overall width of undercarriage	mm	3500
G Track shoe width	mm	700
H Tumbler distance	mm	3836
I Track gauge	mm	2800
J Counterweight clearance	mm	1344
K Minimum ground clearance	mm	750
L Minimum tail swing radius	mm	3370
M Track height	mm	1125
Working range		
L1 Maximum reach	mm	10340
L2 Maximum digging height	mm	10680
L3 Maximum digging depth	mm	6635
L4 Minimum swing radius	mm	3430
Standard		
Length of boom	mm	6000
Length of arm	mm	2960
Bucket capacity	m^3	1.2 (Reinforced bucket)

Ref. F/RU/250/English/2024-08/02
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Featured machines in photos may include additional equipment. See your local dealers for more details.

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