



XE370G

Crawler Excavator



- Operating weight (kg): 38500
- Bucket capacity (m³): 2.1
- Rated power (kW): 212
- Suitable for heavy-load operations and various complex working conditions.
- Electronically controlled high-pressure common rail engine, high efficiency, energy saving, and environmental protection.
- Adopt intelligent electronic control system to achieve dynamic balance between power and hydraulic systems.
- Strengthened lower walking body and durable bucket design, strong structure, easy maintenance.

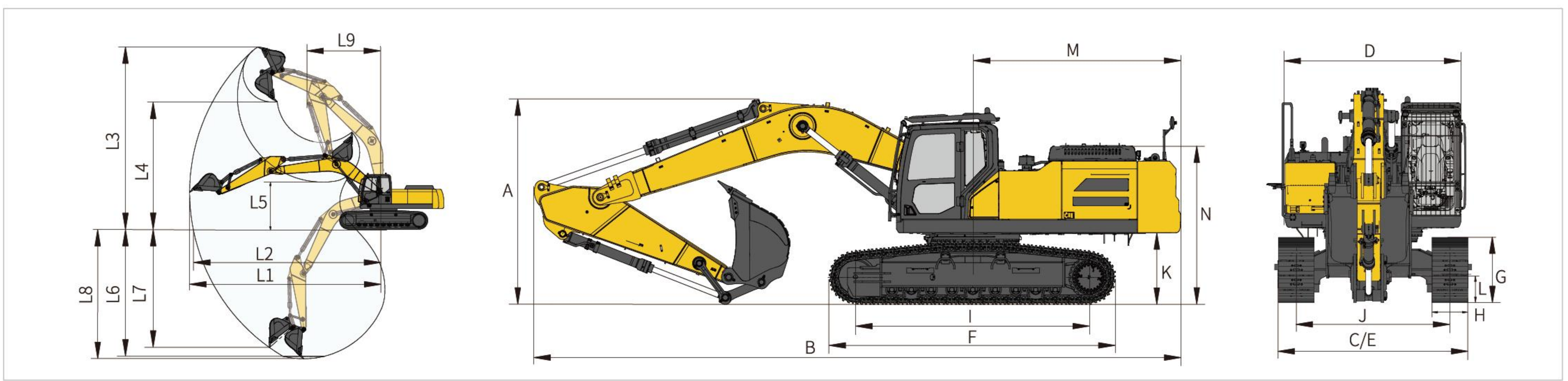
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Technical Specifications

Item contents	Unit	Parameters
Operating weight	kg	38500
Engine		
Engine brand/model	-	Isuzu/AE-6HK1XWSC-S
Rated power/rpm	kW/rpm	212/2000
Direct injection	-	√
Electric injection	-	√
4-stroke	-	√
Water-cooled	-	√
Turbocharged	-	√
Air-to-Air intercooling	-	√
Stroke	mm	4
Cylinder bore	mm	115
Number of cylinders	-	6
Maximum torque/rpm	N·m/rpm	1080/1500
Displacement	L	7.79

Main performance		
Travel speed (high/low)	km/h	5.0/2.9
Swing speed	r/min	9.9
Maximum swing torque	kN·m	110
Gradeability	-	35° (70%)
Ground specific pressure	kPa	52
Bucket digging force (SAE)	kN	210
Bucket digging force (ISO)	kN	250
Arm digging force (SAE)	kN	200
Arm digging force (ISO)	kN	210
Maximum traction force	kN	305

Hydraulic system		
Main pump	-	2 × Variable pumps
Pilot pump	-	1 × Gear pump
Maximum flow rate of main system	L/min	2 × 297
Main system pressure	MPa	34.3
Main system pressure (power-max pressure)	MPa	37
Pilot system pressure	MPa	3.9
Travel system pressure	MPa	34.3
Swing system pressure	MPa	26.5

Cab standard		
ISO 10262: 1998 (OPG)	-	√
ISO 12117-2: 2008 (ROPS)	-	√

Oil capacity		
Fuel tank capacity	L	546
Hydraulic oil tank capacity	L	245

Item contents	Unit	Parameters
Dimensions		
A Overall height	mm	3785
B Overall length	mm	11400
C Overall width	mm	3390
D Upper structure width	mm	2970
E Chassis width	mm	3390
F Track length	mm	5090
G Track height	mm	1100
H Standard track shoe width	mm	800
I Track wheelbase	mm	4140
J Track gauge	mm	2590
K Counterweight ground clearance	mm	1260
L Minimum ground clearance	mm	540
M Tail swing radius	mm	3670
N Hood height	mm	2810

Working range		
L1 Maximum reach	mm	10640
L2 Maximum reach at GRP	mm	10420
L3 Maximum digging height	mm	10035
L4 Maximum unloading height	mm	6920
L5 Minimum unloading height	mm	3155
L6 8 ft. level floor digging depth	mm	6680
L7 Maximum vertical digging depth	mm	4400
L8 Maximum digging depth	mm	6890
L9 Minimum swing radius	mm	4425

Track		
Standard track shoe width	mm	800
Number of track shoes (per side)	-	49
Number of track roller (per side)	-	9
Number of track carrier roller (per side)	-	2

Standard		
Length of boom	mm	6400
Length of arm	mm	2670
Bucket capacity	m ³	2.1 <small>(Reinforced bucket)</small>

Optional		
Length of boom	mm	-
Length of arm	mm	-
Bucket capacity	m ³	2.3 <small>(Earthmoving bucket)</small> 1.8 <small>(Rock bucket)</small>

