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Maximum Power: 90 kW Operating Weight: 15720 kg MAX. Bucket Capacity: 0.61 m³



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XCMG XE150E builds on its reputation from the previous series based on the quality, reliability and durability. The enhancements deliver the best in class fuel efficiency while not compromising on power reducing emissions and consumption, while increasing productivity.

If you are looking to get your work done with a durable brand you can trust – and be backed by unmatched support – look no further than our XE150E. It simply make business sense – as well as an efficient & comfortable work environment.

► RELIABILITY:

Large, robust boom and arm cylinders for smooth, powerful operation. Reinforced Pin & Bushing & Polymer Shim fit in with severe work condition. Major components for engine (Cummins), hydraulic main pump & main valve (Kawasaki), swing device (Kawasaki), travel device (NAB) are all top brand which means high reliability in this industry.

▶ PRODUCTIVITY AND EFFICIENCY:

Strong and unmatched bucket and arm digging forces give XE150E powerful forces to fulfill various work, and improve productivity and efficiency.

► SAFETY SOLUTIONS:

Rear camera and large side mirrors, powerful LED lighting, & anti-slip steps and platforms. Guard rails on upper structure. ROPS (Roll Over Protective Structure) & FOGS (Falling Object Guard) cab with top and front cab guards (ISO 10262).

► VERSATILITY:

Different types of booms, arm sizes, buckets are available to efficiently carry out any task your business requires.

► EASY-TO-USE ATTACHMENTS:

As standard, 1- & 2-way auxiliary hydraulic lines for opening & closing tools (with pedal & joystick control), along with flow control direct from the control panel.

► COMFORTABILITY:

One of the most spacious cabs in the market, with low noise & vibration levels and excellent all-round visibility. Fully adjustable heated air suspension seat, air conditioning with climate control as standard.

► CONTROLLABILITY:

7 work & 3 power modes, proportional control, user-friendly 8" TFT LCD colour monitor.

STRONG POWER:

Exceptionally powerful - with high torgue at low revs - the Stage IV compliant Cummins QSB4.5 engine is free from Diesel Particulate Filter (DPF) and associated regeneration system for more fuel efficiency.

► ADVANCED FILTRATION:

Highest efficiency filters & cleaners remove water, dust & particles to protect your investment optimally.

► SIMPLE AND EASY MAINTENANCE:

Easy access to all compartments. Maintenance data directly available from control panel.

UNDERCARRIAGE DURABILITY:

The intelligently designed X-shape undercarriage enables even weight distribution increasing stability and durability -preventing damage from rock and debris.



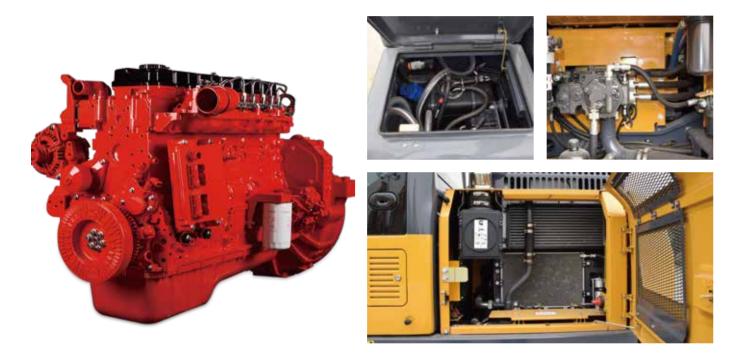
> The power – do not compromise

The XE150E takes even the heaviest tasks with efficient, dependable performance that saves you time and money:

• Optimized hydraulic system uses the engine power more effectively, maximizing pump output and offering more comfort, smoothness and accuracy.

• Increased digging power, lifting capacities and traction force combine for excellent performance you can rely on, day after day.

• Greater fuel efficiency means you can keep costs down and reduce environmental impact.



POWER MATCH TECHNOLOGY

The XE150E is equipped with a Cummins QSB4.5 engine. Famous for excellent fuel efficiency, reliability and long service life, it combines exceptional power output and high torque at low revs.

The engine is fitted with high-pressure common-rail fuel system, combined with cooled exhaust gas recirculation (EGR) and Cummins VGT [™] turbocharger, which increases the density of the air, enabling the engine to produce more power.

Selective Catalytic Reduction (SCR) technology - combined with a Diesel Oxidation Catalyst (DOC) - ensures compliance with Stage IV regulations. As there is no need for a particulate filter, there is no need for regeneration.

If the engine is the heart of the excavator, the XICS (XCMG Intelligent Control System) is its brain – providing a perfectly synchronized communication link between the engine's ECU (Electronic Control Unit) and the hydraulic system. A CAN (Controller Area Network) system enables a constant flow of information between engine and hydraulic system, so that power is delivered exactly as needed.

FUEL ECONOMY TECHNOLOGY

• Choice between 4 power modes and 4 working modes guarantees optimum performance in all conditions.

- Electronic control of fuel consumption optimizes efficiency.
- Auto-idle function can easily be ongoing after the machine has been idling for a specified time, to reduce unnecessary fuel consumption and exhaust emissions, and to lower operating costs.

• For optimum cooling, fan speed is controlled by a viscous clutch, resulting in lower fan noise & better fuel efficiency

Easier hydraulic maintanence:

2000/4000 hours of hydraulic oil replacement (according to hydraulic oil model)
Replace hydraulic oil return filter after 500 hours

• Replacement of hydraulic oil suction filter element in 2000 hours



Less engine service:

- 500 hours engine diesel fiter replacement
- 500 hours engine oil and fiter replacement

Maintenance-free shaft sleeve of working device for 500 hours



The XE150E is designed to provide you with the best possible working conditions. The spacious cab allows the operator to move comfortably, to create a working environment that naturally promotes increased productivity. The pressurized cab is ISO-certified for your safety. Its spacious interior offers a fully adjustable, heated air suspension seat. Comfortably seated, you have easy access to several storage compartments and a clear all-round view of the worksite. Noise and vibration levels have been reduced, while air conditioning and automatic climate control allow you to keep working for hours on end without feeling tired.



Ergonomic operator environment

XCMG XE150E is powered by industry-leading engine that save on fuel and meet the latest Stage IV European regulations. The low levels of cab vibration and noise provide exceptional operator comfort - and the cab air is filtered to ensure a healthy work environment.

Advanced Joystick technology

Ergonomic, advanced & simple-to-operate - Kawasaki's proportional joystick delivers ultra-precise & smooth control over all movements. The orientation of the roller and buttons is adjustable. Heated air suspension seat (standard)

Adjustable and provides lumbar support. The air suspension system reduces vibrations. And the seat heating system is activated at the touch of a button.

Air conditioning with climate control

Choose from 5 different modes to regulate airflow as the system adjusts air temperature & fan speed to maintain the selected temperature. Recirculated air function is also available. Auxiliary input as standard For connecting external devices and playing music through the cab speakers.

MP3/USB radio as standard and Bluetooth radio as option

Standard MP3/USB radio. We also provide optional Bluetooth radio to aid operator convenience and support better productivity, you can now connect a Bluetooth device to the machine enabling the handsfree function.

Storage space

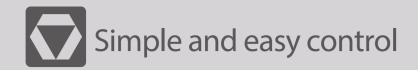
The new cab has 7 storage compartments - including hot/cool box, storage box for magazine/papers, and a cup holder.

Cab suspension system

The cab's new suspension system dampens vibrations and provides outstanding protection against impact (better than conventional viscous suspension system).



- 1 Ample operator's space
- 2 Foldable walking pedal
- 3 Adjustable [suspension] seat
- 4 Emergency power
- **5** Throttle knob
- 6 All around AC
- Multifunctional radio
- 8 Hydraulic joystick
- 9 High quality loudspeaker
- 10 Hammer pedal
- 1 Emergency switch
- Colorful monitor
- Isolated storage
- 14 Safety lever
- (Cup case



> Optimized machine interfaces

All machine interfaces - including joysticks, keypad, panel and larger LCD monitor - are ergonomically designed for optimum control and efficiency, resulting in increased productivity and workplace wellbeing. The number of switches have been simplified and climate control integrated into the keypad for easy adjustments.

• The new multi-function 8" TFT LCD monitor displays a comprehensive range of useful technical information, allowing you to check the machine's status and settings at a glance.

• Highly sensitive & low-effort joysticks and clear convenient controls enable you to work safely, smoothly & confidently with minimum effort for increased comfort, efficiency and production.

• Proportional auxiliary flow means precision control, smoothness & efficiency when using attachments.

Intelligent Monitor

The upgraded 8" Thin-Film-Transistor (TFT is a technology that improves image quality) LCD panel features a day and night display. The user friendly monitor gives full access to machine settings and maintenance data. Any abnormality is clearly displayed on the screen, allowing you to work safely and confidently with an accurate overview of all conditions. All functions are totally controllable, directly via the screen.

2. Auto idle
4. Power boost
6. Quick coupler operation warning
8. ADblue level
10. Time and date
12. Mute button
14. Fault information query
16. Fuel level

Dynamic power management

• Activating the power boost control system increases digging force by 8.8%

• Auto-idling starts 4 seconds after all controls are returned to neutral, decreasing fuel consumption and reducing noise levels in the cab.

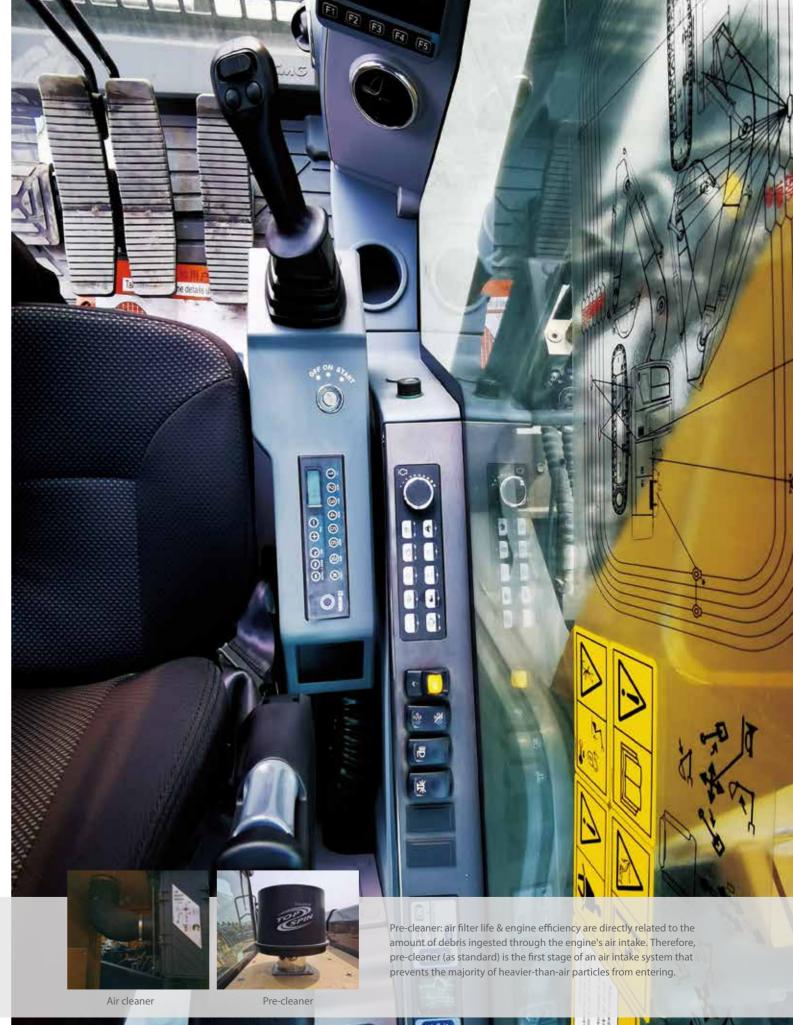
7 Work modes & 3 Power modes

Deliver the needed power according to your specific application while minimizing fuel consumption:

• N: Normal excavation mode, T: Tableland mode, ATT1: Breaker mode, ATT2: Thumb plier mode, ATT3: Shear mode, ATT4/5: Auxiliary modes.

• H: Heavy-duty mode, S: Standard mode, Eco: Economy mode

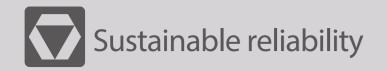












> Designed for long-term robustness and safety

The true value of E-series lies in its durability. The robust upper frame and undercarriage structure that can endure external shock and high-load work and the front attachments whose performance was proven by rigorous tests further show the real value in tough working environments and promise higher productivity. we continually manufacture the most durable machines to ensure lower cost of ownership.







Reinforced durability of X-chassis

The X-shaped undercarriage has higher durability than demanded on the site, as proven through numerous tests including road tests and virtual simulation.

Undercarriage durability

- The chain is composed of sealed, self-lubricating links for long-term dependability
- The track spring and idler are joined for long-lasting performance and easy maintenance
- Cast steel heavy-duty sprockets guarantee the highest resistance
- Track rollers lubricated for long-term durability

Strengthened boom & arm

Finite Element Analysis has been used to calculate the best load distribution throughout the boom structure. To better protect the base of the arm, reinforced bars have been added and the arm center and end boss have been strengthened.

Hi-grade (High-pressure) Hoses

The E-series uses high-pressure hoses with improved heat and pressure resistance, greatly increasing the durability of the equipment.

Reinforced Pin, Bush and Polymer Shim

The new series improves lubricity of connecting parts between the equipment and attachments. Gaps with attachments are minimized by wear-resistant long-life pins, bushes and polymer shims, supporting the highest performance with invariable durability.



> Excellent serviceability

Our machines are designed for simple routine maintenance, while skilled XCMG technicians are available to provide extra support, should you need it. To get the most out of your machine, choose the package you need from a broad range of service agreements. Uptime, productivity and residual value are all maximized, making XE150E an economical and reward-ing choice.



Simple and easy Maintenance

- Large guard rails are installed along with anti-slip steps and plates, for safer, easier access to the whole upper structure
- Cab's air-conditioning filter is lockable and placed on the cab's side for easy access
- Battery cut-off switch to easily disconnect the battery for long-term storage
- Shut-off valves on the pre-filter piping line and fuel tank drain piping make servicing easier and prevent pollution from leakage
- Engine parts can be easily reached via the top and side panels

• For extra accessibility and servicing convenience, all filters (engine oil filter, fuel pre-filter, fuel filter and pilot filter) are located in the pump compartment

Pre-start monitoring system

The XE150E has a pre-start monitoring system that shows you coolant temperature, hydraulic oil temperature, and engine oil pressure and diesel levels as well as fluid and filter change intervals to keep the machine in top performing condition.



Proactive Maintenance Solutions

- Extended warranty: extended warranty covering parts, travel and service available
- Routine maintenance: your dealer will support you with routine service at regular intervals
- Genuine parts: manufactured and tested to ensure they always meet the same high quality standards as the original components

SCR Tank & easy Diesel filling

Connected to the ECU, sensors in tank detect low level of AdBlue[®] & any system malfunction. Smart refuel, an on-board pump system, lets you fill the machine quickly from an external source (like a fuel drum) - the system stops automatically when the fuel tank is full or the fuel source is empty - eliminating guess work and premature wear.

Electric centralized lubrication system and centralized greasing points

To make maintenance easier.





Engine

Designed to deliver superior performance and fuel efficiency, the Cummins Stage IV diesel engine fully meets the latest emissions regulations. To optimize machine performance, the engine uses high-pressure fuel injectors, air-to-air inter-cooler and electronic engine controls. 4-Cycle Water-Cooled, turbocharged, Exhaust Gas Recirculation (EGR) & Selective Catalytic Reduction (SCR) with no Diesel Particulate Filter (DPF).

	XE150E
Model	Cummins QSB4.5
No. of cylinders	4
Rated power at 2100 rpm	
(SAE J1995)	90 kW (121 hp) at 2200RPM
(SAE J1349)	_
(ISO 9249)	_
Max. torque at 1500 rpm	48.0 kgf.m (470 Nm)
Idle (low - high)	700 - 2100 rpm
Piston displacement	275 in ³
Bore × stroke	107mm × 124 mm
Starter	24 V × 4.8 kW
Batteries - Alternator	2 × 12 V, 90 Ah - 24 V, 70 A
Air filter	"Donaldson the latest PSD air filter and pre-filtered dust separator"

Hydraulic system

The e-EPOS (Electronic Power Optimizing System) is the brain of the excavator - minimizing fuel consumption and enabling the efficiency of the hydraulic system to be optimized for all working conditions. To harmonize the operation of the engine and the hydraulics, the e-EPOS is connected to the engine's electronic control unit (ECU) via a data transfer link.

• The hydraulic system enables independent or combined operations - 2 travel speeds offer either increased torque or high speed

Cross-sensing pump system for fuel savings - Auto-deceleration system

· 4 operating modes, 4 power modes - Flow and pressure control of auxiliary hydraulic circuits from

control panel Computer-aided pump flow control

• Number of rollers and track shoes per side

	XE150E
Main pumps, type:	"2 × variable displacement tandem axial piston pumps"
Maximum flow at 1750 rpm	2 × 120 l/min
Pilot pump, type:	Gear pump
Maximum flow at 1750 rpm	28 l/min
Relief valve settings:	
Pressure up	350/380 kg/cm ²
Travel	340 kg/cm ²
Swing	255 kg/cm ²
Pilot	40 kg/cm ²

Swing mechanism

The swing mechanism uses an axial piston motor, driving a 2-stage planetary reduction gear bathed in oil for maximum torque

Swing bearing: single-row, shear type ball bearing with induction hardened internal gear

Internal gear and pinion immersed in lubricant

• Swing speed & torque

	XE150E
Maximum swing speed	11.7 rpm
Maximum swing torque	34 kN.m

Drive

Each track is driven by an independent, high-torque axial piston motor through a planetary reduction gearbox. Two levers / foot pedals guarantee smooth travel with counter-rotation on demand. The track frame protects the travel motor, brake and planetary gears. The multi-disc track brakes are spring-applied and hydraulic released.

• Speed & traction

	XE150E
Travel speed (low - high)	3.2- 5.3 km/h
Maximum traction	13.3 ton
Maximum gradeability	35° / 70%

Undercarriage

Extremely robust construction throughout - made of high-quality, durable materials, with all welded structures designed to limit stresses.

• Track rollers lubricated for life - Idlers and sprockets fitted with floating seals Track shoes made of induction-hardened alloy with triple grouser

Heat-treated connecting pins

Hydraulic track adjuster with shock-absorbing tension mechanism

• Number of rollers and track shoes per side

	XE150E
Upper rollers (standard shoe)	1
Lower rollers	7
Number of links & shoes per side	45
Link pitch	171
Overall track length	3658

Hydraulic cylinders

High-strength steel piston rods and cylinder bodies. Shock-absorbing mechanism fitted in all cylinders for shock-free operation and extended piston life.

E	Cylinders	Quantity	Bore × rod diameter × stroke (mm)
	boom	2	105 × 70 × 941
	Arm	1	115 × 80 × 1135
	Bucket	1	$100 \times 70 \times 875$

Weight

	Shoe width (mm)	Operating weight (t)	Ground pressure (kgf/cm ²)
	600 (Std)	15720	40
Triple grouser	500	15510	47
Thple grouser	700	15940	35
	800	16150	31

Component weights

ltem	Unit	XE150E	Remarks
Upper structure without front	kg	8368	With counterweight
Lower structure assembly	kg	5268	600mm shoe
Front assembly	kg	2083	Without cylinder
Counterweight	kg	2960	Standard counterweight:
Boom	mm / kg	4600/896	Including bushing
Arm	mm / kg	2520/457 3010/539	Including bushing

Buckets

						boom 4.6m	
Bucket	xet Capacity (m ³)				arm 2.52m	arm 2.1m	arm 3.0m
Туре		W/O side cutters	de (kg) s	Shoe 600mm	Shoe 600mm	Shoe 600mm	
	0.32	600	600	376	А	А	А
	0.4	880	822	430	A	A	A
GP	0.6	1096.9	1040.2	501	A	A	В
GP 0.7	1239	1182.2	539	В	A	С	
	0.52	1012	1012	497	A	A	A
	0.55	1040	1040	515	A	A	A
HD	0.6	1112.4	1112.4	528	A	A	В
	0.65	1160	1160	538	A	A	В
	0.7	1258.4	1258.4	569	В	A	С
SD	0.52	930	930	513	A	A	A

GP: General purpose; HD: Heavy duty; SD: Severe duty;

A: Suitable for materials with a density less than or equal to 2100 kg/m³; B: Suitable for materials with a density less than or equal to 1800 kg/m³; C: Suitable for materials with a density less than or equal to 1500 kg/m³; Based on ISO 10567 and SAE J296, arm length without guick-coupler. For reference only.

Fluid capacities

	XE150E
Fuel tank	260 L
Cooling system (radiator)	16 L
Urea (def) tank	16 L
Hydraulic oil tank	105 L
Engine oil	11 L
Swing drive	1.8
Travel device	2×2.1

Cab

The air-conditioning and heating systems are integrated for optimal climate control. An automatically-controlled fan supplies the pressurized and filtered cab air, which is distributed throughout the cab from multiple vents. The heated air suspension, adjustable operator's seat includes a seat belt. The operator can adjust the ergonomic seat and joystick console separately according to his preferences. Note - Declared single-number noise emission values are the sum of measured values and the associated uncertainty, and they represent upper boundaries of the range of values which is likely \grave{o} Buckets to occur in measurements.

Noise emission

	XE150E
A-weighted emission sound pressure level at the operator's position, LpAd (ISO 6396:2008)	71 dB(A)
A-weighted sound power level, LwAd (2000/14/EC)	Declared : 101 dB(A) Measured : 101 dB(A)



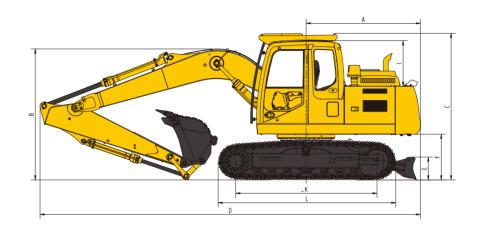


■ Standard track width: 2590 mm · W/O Bucket

	A	1.5	im	3.0	m	4.5	m	6.0) m		Max. reach	
Unit: 1000 kg	В	5	(]=	- L	(]=	ő	(]=	ð	(]=	ľ	(]=	A
	6.0 m					3.2*	3.2*			2.5*	2.5*	5.4
One-piece boom	4.5 m					3.4*	3.4*	3.3*	2.5	2.4*	2.3	6.4
4.60 m	3.0 m			5.6*	5.6*	4.1*	3.8	3.5*	2.5	2.3*	2	6.9
Arm 2.52 m	1.5 m			8.1*	6.4	5.0*	3.6	3.7	2.4	2.5*	1.9	7
Shoe 600 mm	0.0 m			7.1*	6.1	5.5	3.4	3.6	2.3	2.8*	1.9	6.9
Counterweight 3.0 t	-1.5 m	4.9*	4.9*	8.6*	6	5.4	3.3	3.6	2.3	3.3	2.1	6.4
	-3.0 m	9.0*	9.0*	7.3*	6.1	5	3.4			3.8*	2.7	5.4

	A	1.	5 m	3.0	m	4.5	5 m	6.0) m		Max. reach	
Unit: 1000 kg	В	.	(j=	ľ	(j=	Ē	(j=	ď	(]=	Ē	(]#	A
	6.0 m					3.2*	3.2*			2.5*	2.5*	5.4
One-piece boom	4.5 m					3.4*	3.4*	3.3*	2.5	2.4*	2.3	6.4
4.60 m	3.0 m			5.6*	5.6*	4.1*	3.8	3.5*	2.5	2.3*	2	6.9
Arm 2.52 m	1.5 m			8.1*	6.4	5.0*	3.6	3.7	2.4	2.5*	1.9	7
Shoe 700 mm	0.0 m			7.1*	6.1	5.5	3.4	3.6	2.3	2.8*	1.9	6.9
Counterweight 3.0 t	-1.5 m	4.9*	4.9*	8.6*	6	5.4	3.3	3.6	2.3	3.3	2.1	6.4
	-3.0 m	9.0*	9.0*	7.3*	6.1	5	3.4			3.8*	2.7	5.4

	A	1.5	im	3.0	m	4.5	m	6.0	m		Max. reach	
Unit: 1000 kg	В	-		Ē	(] •	- E	(]e			Ğ		А
	6.0 m					2.9*	2.9*			2.3*	2.3*	5.9
One-piece boom	4.5 m					3.1*	3.1*	3.0*	2.3	2.2*	2.1*	6.8
4.60 m	3.0 m			5.2*	5.2*	3.8*	3.5	3.2*	2.3	2.1*	1.8	7.3
Arm 3.01 m	1.5 m			7.5*	5.9	4.6*	3.3	3.4	2.2	2.3*	1.7	7.4
Shoe 600 mm	0.0 m			6.6*	5.6	5.1	3.1	3.3	2.1	2.6	1.7	7.3
Counterweight 3.0 t	-1.5 m	4.5*	4.6*	7.9*	5.5	5.0	3.0	3.3	2.1	3.0	1.9	6.8
	-3.0 m	8.3*	8.3*	6.7*	5.6	4.6	3.1			3.5*	2.5	5.9



Dimensions

XE150E		One-piece boom		
	Boom length - mm	4600		
	Arm length - mm	2520	3010	
	Bucket capacity - m ³	0.61	0.52	
A	Tail swing radius - mm	2355	2355	
В	Shipping height (boom) - mm	2667	2670	
С	Shipping height (hose) - mm	2810	2825	
D	Shipping length - mm	7833	7833	
E	Shipping width - mm	2590	2590	
F	Counterweight clearance - mm	942	942	
G	Height over cab - mm	2880	2880	
Н	House width - mm	2490	2490	
1	Cab height above house - mm	943	943	
J	Cab width - mm	1010	1010	
К	Tumbler distance - mm	2910	2910	
L	Track length - mm	3658	3658	
Μ	Undercarriage width - mm	2590	2490	
Ν	Shoe width std mm	600	500	
0	Track height - mm	836	836	
Р	Ground clearance - mm	477	477	

Digging forces (ISO)

XE150E	
Boom length - mm	
Arm length - mm	
Bucket capacity - m ³	
BUCKET (Normal/Press. Up) - ton	
ARM (Normal/Press. Up) - ton	



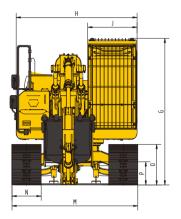
Olecranon scissors Pile Hammer

Breaking Hammer

Hydraulic Shears

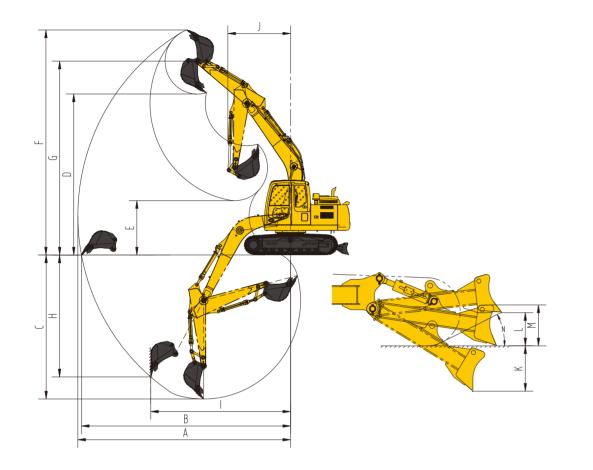
Vibratory Rammer





One-piece boom				
	46	00		
2520		3010		
0.61		0.52		
99/106.9		99/106.9		
70.6/73.4		56.1/60.5		





Working range

XE150E		One-piece boom				
Boom length - mm		4600				
	Arm length - mm	2520	3010			
	Bucket capacity - m ³	0.61	0.52			
A	Max. digging reach - mm	8304	8751			
В	Max. digging reach (ground) - mm	8164	8619			
С	Max. digging depth - mm	5535	6023			
D	Max. loading height - mm	6185	6430			
E	Min. loading height - mm	2088	1619			
F	Max. digging height - mm	8649	8903			
G	Max. bucket pin height - mm	7449	7551			
Н	Max. vertical wall depth - mm	4697	5265			
1	Max. radius vertical - mm	5452	5452			
J	Min. swing radius - mm	2445	2445			
К	Maximum Blade Depth - mm	523	523			
L	Maximum Blade Height - mm	383	383			
М	Blade Height - mm	472	472			

Standard and optional equipment

Engine

AD Blue	•
Automatic preheating	•
Oil-water separator with water level indication sensor	•
Oil-water separator with heater [24V]	0
Axial seal air cleaner	•
Air prefilter	•
50 °C high temperature ambient cooling assembly	•
Dust screen for radiator	•
Fuel marker	•
Oil-water quick release device	•
Fuel filling pump 50L/min	•
Fuel breather valve	•
Air pressure difference indicator	•
Auto-idle function	•

Hydraulic System

Auxiliary hydraulic valve	•
One & two way hydraulic line for hammer&thumb plier	•
Hydraulic quick coupler lines	•
Tilting and rotating lines	•
Hydraulic oil ISO VG 46	•
Hydraulic oil ISO VG 32	0
Hydraulic oil ISO VG 68	0
Right electric proportional handle	•
Left electric proportional handle	•
Spare valve plate	•
Gauge pressure monitoring	•

Cab & Interior

Supercharged cab	•
Air suspension seat with heater	•
Control box	•
Rain visor	•
Front windshield divided 70/30 ratio	•
Double laminated windshield and other toughened windows	
Sliding fold-in front window	
Bi-directional air outlet air conditioner with defroster [automatic type][pressurization function]	•
Color liquid crystal display capable of displaying warning information, filter / liquid replacement	
information and working hours	
Travel control pedal with detachable manual control lever	
Double stereo speaker	•
Cup holder	•
Coat hook	•
Floor mat	•
Retractable seat belt [51 mm [2"] wide]	•
High and low gears shift	•
One-key boost mode	•
Reserve switch for working aids	•
Sunlight protection, roof	•
Top sunroof	•
Windshield wiper with intermittent feature	•
File packet	•
Hot and cool box	0
Rear window emergency exit	•
Hammer for emergency escape	•

Undercarriage

5	
One rall clamps on the left and right of the track	٠
2×45 Joint track, 2×7 track roller	
2×1 Carrier roller	
Bottom frame traction ring	
600 mm (24") triple grouser track shoes	•
Protective device kit: undercarriage bottom sealing plate, walking motor sealing plate	•
500 mm (20") triple grouser track shoes	0
700 mm (28") triple grouser track shoes	0
800 mm (31") triple grouser track shoes	0
Track rubber block	0

Working device

Boom 4.6m	•
Arm 2.52m	•
0.61m3 Reforced bucket	•
Arm 2.1m	0
Arm 3.01m	0
0.52m3 Rock bucket	0
18 inches width ditching bucket	0

Electronic system

Battery [2×750 CCA]	•
50A alternator	•
3.8 kW starter motor	•
24V Cigarette lighter	0
12V Cigarette lighter	•
5V USB interface	•
Emergency stop	•
Rear-view camera	•
360° full range image	0
AM-FM radio with digital display	•
Travel buzzer with switch	•
Beacon lamp	•
LED light-2 working lights in front of cab	•
LED light-1 rear working lights of cab	•
2 LED working device headlamps	•
12V power interface	0
Ceiling light	•

Counterweight

2.95 t counterweight

Lubrication system

Arm concentration

Safety

Side impact beam	0
Driving door locks and cabin locks	•
Alarm horn	•
Quickcoupler switch with buzzer	•
Isolation plate between engine and oil pump chamber	•
Battery circuit breaker	•
Overheat alarm	•
Safety hanrails and pedals	•
Anti-skid plate/ anti-skid paste	•
Hydraulic safety locking lever	•
Right and left rear-view mirrors	•
Counterweight rear-view mirrors	0
Explosion-proof valve for boom pipeline	•
Explosion-proof valve for arm pipeline	•
Roll over protective structure [ROPS]	•
Falling objects protective structure [FOPS]	0
Net on the front lower windshield	•

Standard: Optional:



Some of these options may be standard in some markets. Some of these options may not be available for certain markets. Please check with your local XCMG dealer for more information about availability or to adapt your machine to your application needs.

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Optimum services , XCMG Guaranteed



XCMG approved

attachments



Genuine parts



Extension of

warranty







Telematics







Maintenance contract

Monitoring systems



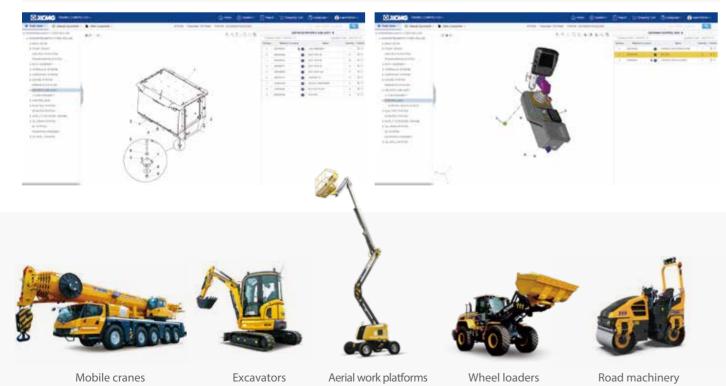
XCMG group has built a strong reputation based on the quality, reliability and durability of its construction machinery. What's more, XCMG has gradually established a service network to constantly provide its local integrated and highly efficient complete solutions for all users.

Full range of services ready for you

In order to respond to your needs as fast as possible, XCMG experts are on their way to your job site from one of our facilities near you. Full range of sercivices are availible in order to reduce your total cost of ownership and increase your revenue.



XCMG Global Spareparts System

















INTRODUCTION OF XCMG

Founded in 1943, XCMG is a multinational corporation with the most comprehensive range of competitive, influential products in the construction machinery industry. Our business covers eight key areas: construction machinery, heavy trucks, mining machinery, sanitation machinery, machinery components, construction, finance, and the ICT industry.

XCMG have established a global R&D system with a total of six centers across China, the US, Germany, Brazil and India, with China national technology center at its core. In addition to a number of manufacturing bases across China, the US, Germany, the Netherlands, Poland, Austria, Brazil, India, and Uzbekistan, we possess two complete machine brands (XCMG, Schwing), and several component brands including FT, AMCA, and Wika. It is the strength of this global R&D system and manufacturing operations that has made XCMG the industry-leading global construction equipment manufacturer that it is today.

For more than 30 years, XCMG has been sowing the seeds of overseas development as the No. 1 exporter in China's construction machinery industry. Today, we have 42 branches and offices, 315 distributors, 526 contractors in 188 countries and regions worldwide.

XCMG IN EUROPE

Since its inception in 2012, in these years of quick development in Europe, XCMG has gradually established a completed system including R&D development, local distribution network, supply chain management and a integrated customer services centers. Nowadays, with 4 branches, XCMG has 178 multinational employees in Europe,of which more than 50% are R&D engineers: ERC: XCMG European Research Center Gmbh ESS: XCMG European Sales and Services Gmbh

Our local professional R&D team and cutting-edge innovation platform guarantee that our products are carefully crafted to the smallest detail according to diverse needs of European customers.







