Mini Excavators XE55U



XCMG FOR YOUR SUCCESS

Rated Power: 30.7 kW (41.2 hp)

Operating Weight With Cab: 5 700 kg (12,566 lb) Operating Weight With Canopy: 5 600 kg (12,346 lb)

Standard Bucket Capacity: 0.16 m3 (0.21 yd3)

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INTRODUCTION OF XCMG

Founded in 1943, XCMG is the largest enterprise in the Chinese construction machinery industry. We offer the most diverse product line and the highest technological standards. We provide a comprehensive set of construction solutions, and we are the most internationally competitive firm in the industry. On KHL Yellow Table, we rank No. 1 in China and No.3 globally.

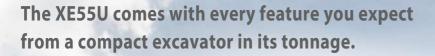
Across our offices in China, the US, Germany, India, and Brazil, XCMG has established a global collaborative research platform including national-level R&D facilities focused on advanced smart manufacturing technology. Our R&D team consists of top talents from around the globe. They are researching cutting-edge technologies such as new energy, unmanned driving and high-end parts. Our work has earned us numerous international patents and awards.

XCMG has the most comprehensive product line, meaning we can offer fully comprehensive solutions in 9 areas: hoisting, earthwork, road building & maintenance, mining, concrete & paving, tunnel-building & underground construction, high-altitude firefighting equipment & special-purpose vehicles, railway & bridge construction, sanitation engineering. All these solutions can be customized to suit our customers' needs.

At XCMG, our five-continent sales network gives our products worldwide visibility. We have 300 overseas distributors, over 10 overseas manufacturing bases and KD (Knockdown) factories, and products in more than 180 countries and regions. We supply our global customers with pre-sales, mid-sales and after-sales service, and a convenient, efficient one-stop financing and leasing service. XCMG's total annual exports and overseas income consistently come top of the industry in China.

We care deeply for the welfare of the people. We support numerous charitable causes, and are quick to the scene during disaster relief efforts.

XCMG is all set to become an eternal brand with our feet on the ground and eyes on the horizon. XCMG's ambition leads us forever forwards. XCMG is scaling its Everest, and is determined to reach the top.



Variable angle boom, 70° to the left and 53° to the right, reduced swing tail, and standard rubber track and angle blade give you an edge when undertaking operations in confined sites such as utility, darden, and community landscapes

Powered by a reliable 41.2 hp Kubota engine, you can count on it to finish tough jobs in various operating conditions. When it comes to efficiency, versatility is a critical factor. That's why the machine is compatible to multiple attachments that can be installed within a short period of time with its hydraulic quick coupler. You will finish the operations with ease and comfort in the jobsite.









○ Compact Machine with Excellent Performance

Performance meets Efficiency

Designed to combine power and smoothness, the XE55U is ready to take on the challenges. This short-tail 12,566 lb machine can easily perform on your jobsites even in confined spaces. Its versatility is enhanced by two standard hydraulic circuits (AUX1 & AUX2) and precise oil flow control. High digging and lifting performance together with smooth driving performance make this XE55U an ideal machine for demanding jobs.

The Kubota V2403 Tier 4F common rail diesel engine with EGR, DOC and DPF technology is an excellent match with our improved hydraulic load sensing system. This combination ensures fuel efficient and smooth control, regardless of its load. Our powerful XE55U has become therefore more fuel efficient even under heaviest circumstances and is a pleasure to operate.

Tight Tail Swing

This tight tail swing model and short slewing radius prove to be highly versatile when undertaking operations in a confined space. The left and right boom swing angle is respectively 70° and 53°, it can realize complex operation together with upper structure slewing to ensure that the digging is parallel with wall surface in narrow space through the cooperation of upper structure slewing so as to easily deal with various operating conditions.

Optional Angle Dozer Blade

The dozer blade can swing to the left and right, which makes the machine operate more efficiently when grading.

Complete Equipped with AUX1, AUX2, and Quick Coupler lines.

With the multiple programmable 2-way proportional auxiliary lines and quick-coupler piping the XE55U meets almost all your attachment needs.

Boom, Arm Safety Valves and Blade Holding Valve as Standard

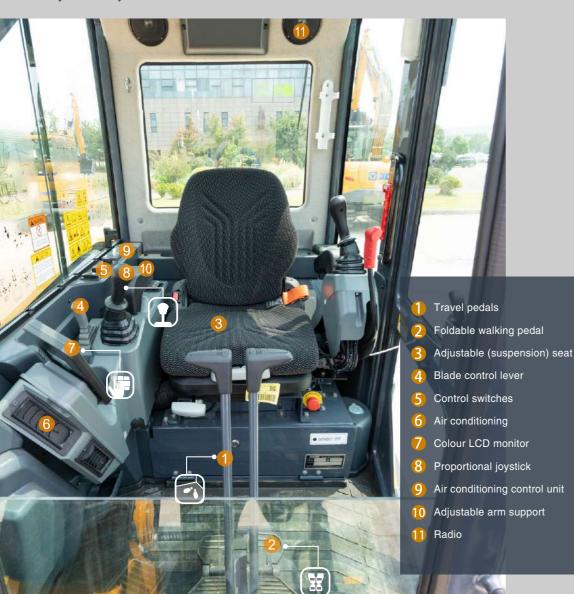
The XE55U is fitted as standard with a boom cylinder safety valve, an arm cylinder valve and a dozer holding valve to dig and handle all your material in a safe way.

Features such as suspension seat, adjustable armrests, storage compartments and one powerful AC can reduce the operator's fatigue during long working hours. And the 7" color LCD display with comprehensive machine information, along with ergonomically designed control layouts and roller switch makes your jobs easier.

Operational Comfort

Ergonomic and Comfortable

With the XE55U, your comfort comes first. The cab has a wide entrance door, which makes it more accessible. The OPG/TOPS/ROPS(ISO 3471) cabin maximises your safety.





> The Canopy Guarantees Superior Visibility

The four post canopy provides the operator with clear view and easy entrance and exit on the condition that safety and comfort are guaranteed. When operating in confined areas, great visibility can increase productivity. Features such as multiple rear view mirrors, working lights, handrails, emergency stop, and large entrance makes sure the operator is safe during operations.



> Easy Service Access

Our XE55U is developed with taking particular attention to easy service access. With a single access point for the daily maintenance of all main components, fuel level gauge and refuelling through the lockable cap.



One-sided Engine Maintenance

The XE55U is designed for lower maintenance cost with longer service intervals - resulting in more machine availability on-site. Meanwhile, skilled XCMG-trained technicians are available to provide extra support when needed.



- Fuel filter
- 2 Engine oil filter
- 3 Water separator
- 4 Coolant
- 6 Air filter
- 6 Battery
- 7 Radiator & Oil cooler



> To Protect the Machine and Operating Sites

The routes of hydraulic pipelines and houses are well-organized and the boom cylinder is guarded and the front light is integrated under the boom to avoid impacts and damages from rocks and other debris during operations. The continuous rubber tracks can minimized damage made to the paved operating sites. And the dozer blade is covered and equipped with holding valve to eliminate the possibility of damage when the blade is not utilized.







> To Protect the Operator and People Around

The TOPS/OPG certified cab is equipped with rotation warning beacon, emergency stop within reach, lock lever, rear mirrors on both sides , battery disconnect switch, and top lights make sure both the operator and people around the machine can be well-protected.







Engine

XE55U

Make/model	Kubota/V2403/Tier 4F
Fuel/cooling	Diesel/Liquid, forced circulation
No. of cylinders	4
Piston displacement	2 434 cm³ (0.6 gal.)
Power output	30.7 kW (41.2 hp) (ISO 14396)
Max torque	159.8 N·m/1500 rpm (117.9 ft·lb/1500 rpm)
Bore × stroke	87 mm × 102.4 mm (3.4 in.× 4 in.)
Alternator	12 V⋅ 60 A

Hydraulic system

This original XCMG design allows independent and combined operations of all functions by hydraulic piloted controlled levers.

> Pump

XE55U

Туре	Load-sensing axial-piston pump with variable displacement
Total hydraulic capacity	158.4 L/min (41.8 gal./min)
AUX1 & AUX2 maximum flow rate	90 L/min (23.8 gal./min)
AUX1 / AUX2 standard relief pressu	re 170 har (2 465 6 psi)

Maximum system pressure

XE55U

Boom	320 bar (4,641.2 psi)						
Arm / bucket / travel	320/320/284 bar (4,641.2/4,641.2/4,119.1 psi)						
Swing	230 bar (3,335.9 psi)						

Digging forces (ISO 6015)

XE55U

Digging force, standard arm (ISO 6015)	24.3 kN (5,462.9 lbf.)				
Digging force, long arm (ISO 6015)	23.4 kN (5,260.5 lbf.)				
Digging force, bucket (ISO 6015)	44.5 kN (10,004 lbf.)				

Fluid capacities

XE55U

Cooling system (radiator capacity)	12 L (3.2 gal.)
Engine lubrication plus oil filter	9.5 L (2.5 gal.)
Fuel tank	68 L (18 gal.)
Hydraulic tank	46 L (12.2 gal.)
Hydraulic system	41 L (10.8 gal.)
Final drive case (each)	1 L (0.3 gal.)

Undercarriage

X-type undercarriage. The heavy-duty crawler chassis is very resilient with its fully welded, stress-free structure.

Long service life is ensured by the use of first-class materials: hydraulic chain adjusters with shock-absorbing return springs, lifetime-lubricated track rollers and idlers.

> Number of rollers and track shoes

XE55U

Bottom rollers (per side)	5
Track shoes	Rubber
Overall track length	2 490 mm (8'2")
Shoe width	400 mm (16")

Environment

Noise levels comply with environmental regulations (dynamic values).

> Noise emission

XE55U

Noise level LpA (ISO 6396)	79 dB(A)
Noise level LwA (ISO 6395)	96 dB(A)

Swing mechanism

High-torque, axial piston motor with planetary reduction gear bathed in oil. Swing circle is single-row, shear type ball bearing with induction-hardened internal gear. Internal gear and pinion gear immersed in lubricant. Equipped with an automatic multi-disc slew brake.

→ Swing system

XE55U Boom swing, left 70°

Boom swing, right 53°

Slew rate 9.5 rpm

Drive

Each track is driven by an independent, high-torque, axial piston motor through planetary reduction gears. Two control levers provide smooth travel or counterrotation upon demand.

>Speed & traction

XE55U

Travel speed (low - high)	2.8-4.6 km/h (1.7-2.9 mph)
Traction force	52.8 kN (11,869.9 lbf.)
Gradeability	70%/35°

Weight

XF55U

XL330	
Operating Weight With Cab	5.7 t (12,566 lb.)
Operating Weight With Canopy	5.6 t (12,346 lb.)
Ground pressure	32 kpa (4.6 psi)
Transport mass with Cab	5 626 kg (12,403.2 lb.)
Transport mass with Canopy	5 526 kg (12,182.7 lb.)
Weight of steel tracks	310 kg (683.4 lb.)
Weight of rubber tracks	240 kg (529.1 lb.)
Additional weight for long arm	27 kg (59.5 lb.)



XE55U

Cab • standard arm (1 570 mm/5'2") • standard counterweight • without bucket

Lift Point Height	. Over Front					Over Side						Max Radius
Lift Foint Height	Lift At Max Radiux (Kg/lb.) 1 m/3	3'3" 2 m/6'7"	3 m/9'10"	4 m/13'1"	5 m/16'5"	Lift At Max Radiux (Kg/lb.)	1 m/3'3"	2 m/6'7"	3 m/9'10"	4 m/13'1"	5 m/16'5"	(mm/ft.in.)
4 m/13'1"	1 160*/2,557			1 260/2,778		730/1,609				800/1,764		4 198/13'9"
3 m/9'10"	930/2,050			1 250/2,756		580/1,279				790/1,742		4 848/15'11"
2 m/6'7"	810/1,786		1 900/4,189	1 220/2,690	880/1,940	510/1,124			1 150/2,535	760/1,676	550/1,213	5 250/17'3"
1 m/3'3"	810/1,786		1 800/3,968	1 180/2,601	860/1,896	500/1,102			1 070/2,359	730/1,609	540/1,190	5 242/17'2"
0 m/ground	830/1,830	1 990*/4,387	1 760/3,880	1 150/2,535	850/1,874	510/1,124		1 900/4,189	1 030/2,271	700/1,543	530/1,168	5 075/16'8"
-1 m/-3'3"	940/2,072	3 660/8,069	1 750/3,858	1 150/2,535		580/1,279		1 910/4,211	1 020/2,249	700/1,543		4 637/15'3"
-2 m/-6'7"	1 250/2,756	3 300*/7,275	1 770/3,902			760/1,676		1 950/4,299	1 040/2,293			3 804/12'6"

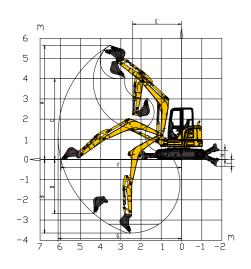
Cab • standard arm (1 900 mm/6'3") • standard counterweight • without bucket

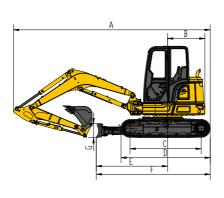
Lift Point Height	Over Front					Over Side						Max Radius	
Lift Follit Height	Lift At Max Radiux (Kg/lb.)	1 m/3'3"	2 m/6'7"	3 m/9'10"	4 m/13'1"	5 m/16'5"	Lift At Max Radiux (Kg/lb.)	1 m/3'3"	2 m/6'7"	3 m/9'10"	4 m/13'1"	5 m/16'5"	(mm/ft.in.)
4 m/13'1"	1 013/2,233				1 272/2,804		641/1,413				809/1,784		4 600/15'1"
3 m/9'10"	839/1,850				1 261/2,780		526/1,160				799/1,761		5 188/17'
2 m/6'7"	763/1,682			1 920/4,233	1 226/2,703	878/1,936	475/1,047			1 170/2,579	767/1,691	550/1,213	5 486/17'12"
1 m/3'3"	739/1,629			1 810/3,990	1 181/2,604	859/1,894	457/1,008			1 073/2,366	726/1,601	532/1,173	5 553/18'3"
0 m/ground	760/1,676		2 078*/4,581	1 746/3,849	1 147/2,529	843/1,858	467/1,030		1 853/4,085	1 017/2,242	694/1,530	517/1,140	5 397/17'8"
-1 m/-3'3"	840/1,852		3 600/7,937	1 728/3,810	1 132/2,496		514/1,133		1 863/4,107	1 001/2,207	681/1,501		4 994/16'5"
-2 m/-6'7"	1 052/2,319		3 646/8,038	1 741/3,838			640/1,411		1 898/4,184	1 013/2,233			4 254/13'11"

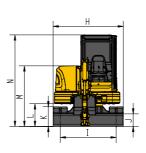
- 1. The lifting capacity is based on the ISO10567 standard.
- 2. * = The maximum lifting capacity is limited by the hydraulic capacity of the machine.
- 3. The lifting capacity does not exceed 87% of the hydraulic capacity or 75% of the tipping load with the machine on level and firm ground.
- 4. The operator should be familiar with the machines operating- and maintenance manual. Local regulations concerning the safe operation of machinery must be followed at all times.
- 5. The lift diagrams only covers machines that are originally built by XCMG: without lifting chains and any other lifting equipment.
- 6. When the excavator is used to lift or handle materials, it must comply with local regulations and be equipped with the necessary hose burst valves and an overload warning device comply- ing with EN474-5.

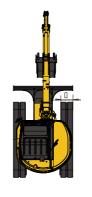


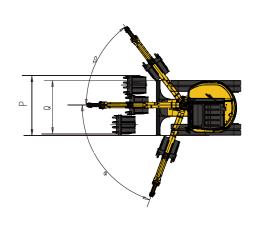
Technical Specifications











Working range

	XE55U	
Α	Maximum digging height - std arm	5 650 mm (18'6")
	Maximum digging height - long arm	5 770 mm (18'11")
В	Maximum digging depth - std arm	3 640 mm (11'11")
	Maximum digging depth - long arm	3 880 mm (12'9")
С	Maximum dumping height - std arm	4 010 mm (13'2")
	Maximum dumping height - long arm	4 310 mm (14'2")
D	Maximum vertical wall digging depth - std arm	2 690 mm (8'10")
	Maximum vertical wall digging depth - long arm	2 900 mm (9'6")
E	Minimum swing radius - std arm	2 430 mm (7'12")
	Minimum swing radius - long arm	2 490 mm (8'2")
F	Maximum digging reach at ground level - std arm	5 960 mm (19'7")
	Maximum digging reach at ground level - long arm	7 740 mm (25'5")
G	Maximum digging reach - std arm	6 110 mm (20'1")
	Maximum digging reach - long arm	6 320 mm (20'9")
Н	Maximum dozer lifting height	450 mm (18")
I	Maximum dozer cutting depth	400 mm (16")

Other

Standard arm	1 570 mm (5'2")
Long arm	1 900 mm (6'3")
General purpose bucket	0.16 m³ (0.2 yd³)

Dimensions

	XE55U	
Α	Overall length	5 340 mm (17'6")
В	Tail slew radius	1 040 mm (3'5")
С	Tumbler length	1 990 mm (6'6")
D	Track length	2 490 mm (14'9")
E	Dozer blade, maximum reach at ground level	1 995 mm (6'7")
F	Undercarriage length	3 185 mm (10'5")
G	Dozer blade height	400 mm (16")
Н	Overall width	1 831 mm (6')
Τ	Track gauge	1 560 mm (5'1")
J	Minimum ground clearance	315 mm (12")
K	Track height	550 mm (22")
L	Ground clearance of counterweight	637 mm (25")
М	Overall height of engine hood	1 695 mm (5'7")
N	Overall height	2 555 mm (8'5")
0	Track shoe width	400 mm (16")
Р	Working width at maximum right-hand rotation	2 130 mm (6'12")
Q	Working width at maximum left-hand rotation	1 960 mm (6'5")
R	Maximum boom offset to the right	815 mm (32")
S	Maximum boom offset to the left	605 mm (24")
а	Maximum boom swing angle to the right	
ß	Maximum boom swing angle to the left	

Undercarriage

Rubber tracks	400 mm (16")
Steel tracks	400 mm (16")

>Standard and Optional Equipment

Engine model	Kubota V2403
Emission stage	T4F
DOC	
DPF	
Fuel-water separator with water level indicator	
Radial seal air cleaner	
Air prefilter(Cab)	
Radiator	
Fuel oil gauge	
Fuel-water quickly release device	
Auto idle	
Radiator for fuel	
Hydraulic system	
Auxiliary hydraulic valve	
Single or dual way pipeline	
Quick coupler piping	
Two-way piping	
Shifted block of quick coupler piping	
Hydraulic oil ISO VG 46	
Hydraulic oil ISO VG 32	
Hydraulic oil ISO VG 68	
Electric proportional joysticks on the left and right	
Spare valve plate	
Operation mode switching	
Pressure monitor gauge	
Pressure monitor gauge Cab & interior	
Pressure monitor gauge Cab & interior Mechanical suspension seat	
Cab & interior	
Cab & interior Mechanical suspension seat Up and down adjustable seat handrail	
Cab & interior Mechanical suspension seat Up and down adjustable seat handrail Front windshield divided by 70/30 ratio(Cab)	
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Undercarriage

2×5 bottom rollers 2×1 carrier rollers Tow ring on the bottom frame 400 mm(16")rubber track 2×40 joints, 400 mm(16")steel track with triple grouser shoes Guard kits: Bottom sealing plate of undercarriage, sealing plate of travel motor		
2×1 carrier rollers Tow ring on the bottom frame 400 mm(16")rubber track 2×40 joints, 400 mm(16")steel track with triple grouser shoes Guard kits: Bottom sealing plate of undercarriage, sealing plate of travel motor 2×40 rubber track block	Track guards for both sides	
Tow ring on the bottom frame 400 mm(16")rubber track 2×40 joints, 400 mm(16")steel track with triple grouser shoes Guard kits: Bottom sealing plate of undercarriage, sealing plate of travel motor 2×40 rubber track block	2×5 bottom rollers	
400 mm(16")rubber track 2×40 joints, 400 mm(16")steel track with triple grouser shoes Guard kits: Bottom sealing plate of undercarriage, sealing plate of travel motor 2×40 rubber track block	2×1 carrier rollers	•
2×40 joints, 400 mm(16")steel track with triple grouser shoes Guard kits: Bottom sealing plate of undercarriage, sealing plate of travel motor 2×40 rubber track block	Tow ring on the bottom frame	
Guard kits: Bottom sealing plate of undercarriage, sealing plate of travel motor 2×40 rubber track block	400 mm(16")rubber track	•
2×40 rubber track block	2x40 joints, 400 mm(16")steel track with triple grouser shoes	
	Guard kits: Bottom sealing plate of undercarriage, sealing plate of travel motor	•
Dozer	2×40 rubber track block	
	Dozer	•

Boom, arm and bucket

Boom-2850 mm(9'4")	•
Arm-1570 mm(5'2")	•
0.16 m³(0.2 yd³)/631 mm(2'1")Bucket	•
Arm-1900 mm(6'3")	С
0.07 m³(0.09 yd³)(Earth work bucket)	С
Quick Coupler	С
Thumb	С
Breaking Hammer	С
Scarifier	С
Timber grab	C

Electrical system

Battery (750 CCA)	•
60 A alternator	
2 kW starter motor	
12 V cigarette lighter	
USB interface(5 V)(Cab)	
AM-FM radio with digital display(Cab)	•
DAB bluetooth digital radio(Cab)	0
Rotating beacon	0
Two front working light on the cab(LED)	•
One rear working light on the cab(LED)	•
One working lights on the boom(LED)	•
12 V Electric power interface	•
Interior light(Cab)	•

Conterweight

0.71 t (1,565 lb)counterweight

____ Luk

Lubrication system

Centralized lubrication system for slewing motor, slewing bearing and deflection cylinder

Safety and guards

carety and galacte
Lock for the cab door and each cabin(Cab)
Warning horn
The quick coupler button with warning
Wiper motor protection box(Cab)
Battery disconnect switch
Overheating warning
Anti-skid plate/ anti-skid paste
Hydraulic safety locking lever
Left and right rearview mirrors
Rearview mirror for cab
Anti-burst valve on the boom
Anti-burst valve on the arm
Protective hood for anti-burst valve
Roll over protective structure
Operator protective guard
Rubber stopper for bolt hole on the cover
Hydraulic lock for dozer
Emergency stop switch

Optional

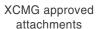
Dozer deflection	0
Hydraulic quick coupler	0
Mechanical quick coupler	0
Scarifier	0
Thumb	0
Bucket(300 mm 0.04 m³)(11"/0.05 yd³)	0
Bucket(450 mm 0.1 m³)(1'6"/0.13 yd³)	0
Bucket(600 mm 0.13 m³)(1'12"/0.17 yd³)	0
Bucket(1200 mm 0.29 m³)(3'11"/0.38y d³)	0

Standard: • Optional: •

- · Some of these standard or optional equipment may not be available for certain markets
- \cdot Pictures may include attachments and optional equipment that are not available in your area. \cdot Materials and specifications are subjected to change without advance notice.
- · Please contact your local XCMG dealer for more information on availability or to customise your machine to suit your applications requirements.

Optimum Services, XCMG Guaranteed







Genuine parts



Financial solutions



Maintenance contract



Telematics



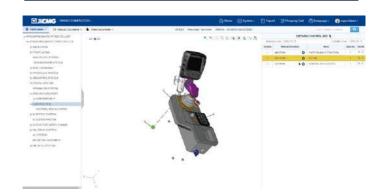
Professional Integrated Complete Solutions

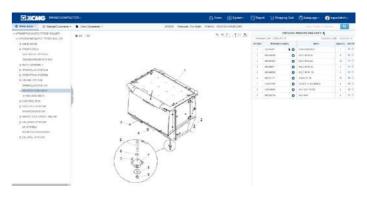
XCMG group has built a strong reputation based on the quality, reliability and durability of its construction machinery. What's more, XCMG has gradually established a service network to constantly provide its local integrated and highly efficient complete solutions for all customers.

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 services are available in order to reduce your total cost of ownership and increase your revenue.

XCMG Global Spare parts System







Mobile cranes

Excavators



Aerial work platforms



Wheel loaders



Road machinery





