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Materials and specifications are subject to change without notice. Featured machines in photos may include additional equipment. See your XCMG dealer for available options.

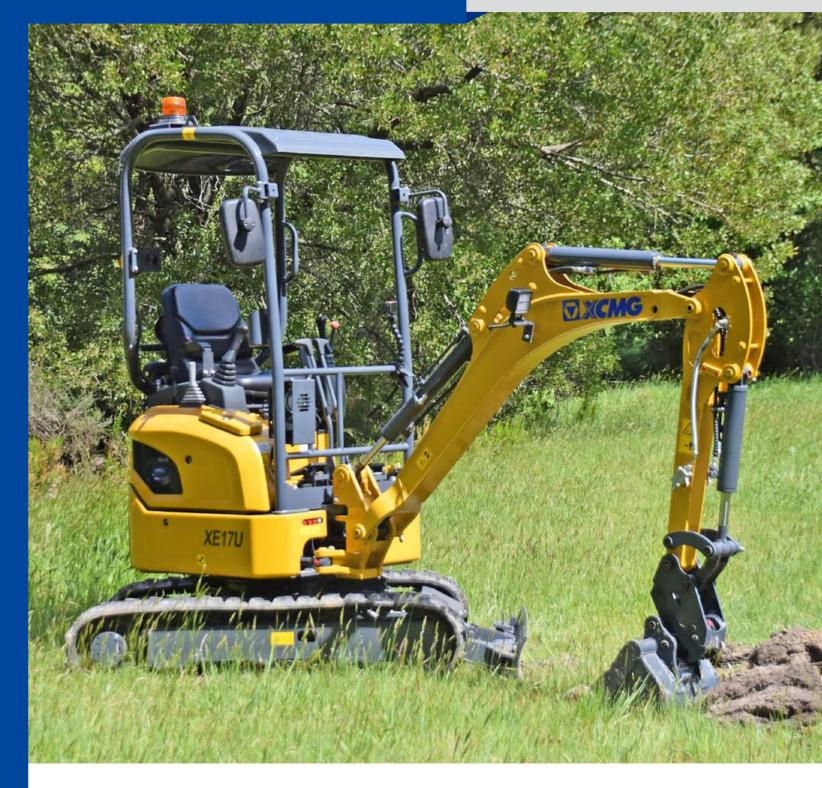




XCMG SALES & SERVICE NSW

21 Galleghan Street, Hexham NSW 2232 P: (02) 4014 8000 XCMG SALES & SERVICE QLD 7071 Bruce Highway, Chevallum QLD 4555 P: (07) 5453 7960 XCMG SALES & SERVICE WA 15 Kewdale Road, Welshpool WA 6106 P: (08) 9458 9280 **XCMG**





Rated Power: 11.8kw / 15.8HP Operating Weight: 1.8t

Standard Bucket Capacity: 0.04m³





INTRODUCTION OF XCMG

Founded in 1943, XCMG is a multinational corporation with the most comprehensive range of competitive, invential 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 has established a global R&D network with a total of six centers in China, the US, Germany, Brazil and India, with China national technology center at its core. In addition to a number of manufacturing bases in 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. It is the strength of this global R&D network 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 and are still growing rapidly.

XCMG IN AUSTRALIA

Since its foundation in 2006, XCMG is gradually establishing a complete network including: local distribution, supply chain management and an integrated customer services and training. Nowadays, with one headquarter in Adelaide, XCMG Australia has 6 professional dealers focusing on construction equipment business. Meanwhile, XCMG has deep connections with mining giants like Rio Tinto, BHP and MMG in Australia.

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









High Performance in Tight Conditions

> A Compact Model with High Performance

This mini excavator is ready for today's tough jobs. XE17U with OPG/TOPS/ROPS(ISO 3471) canopy provides excellent visibility, stability, optimal comfort and safety. For tough jobs in tight corners that demand precision control and state-of-the-art performance.XE17U is ready to work, offering following advanced features: Zero-tail swing, hydraulic retractable undercarriage, boom swing, short and long arm and powerful digging forces. Add high reliability, low operating costs, and superior efficiency, and you've got the ideal mini for a wide range of modern jobs.

Zero-tail Swing

With zero-tail swing, even the tightest space becomes an efficient work place. The tail always stays within the width of the tracks (when extended) and lets you turn the canopy throughout its 360-degree turning radius with complete confidence and safety. Starting point by developing our zero-tail XE17U, balance, fast and smooth operation was our main target. It results in a compact excavator with excellent balance and comes to its full potential in urban environments, landscaping, and small demolition in and outside buildings.

Extended Undercarriage

With the standard hydraulic retractable undercarriage passing through a narrow doorway or gate is easy. extended the undercarriage guarantees the operator better stability, lifting and loading performance.



990 mm

Boom Swing

The left and right boom swing angle supports complex operating conditions like parallel wall digging or working in narrow spaces.

AUX1 Double Working Attachment Pipeline as Standard

The auxiliary pipeline provides single-way as well as dual-way hydraulic control, for easy control of attachments.



➤ Large Operator Environment with Ergonomic Control Layout

The XE17U provides an uncompromised operator environment – which, together with excellent visibility, provides unmatched operator comfort and safety. This machine is built around the operator – providing optimal ergonomics for operators of all sizes. Access to the seat is convenient thanks to the large entry.



Easy Access for Maintenance

▶ Easy Service Access

XE17U is developed with taking particular attention to ease of service access. With a single access point for the daily maintenance of all main components, fuel level gauge and refuelling through the lockable cap.

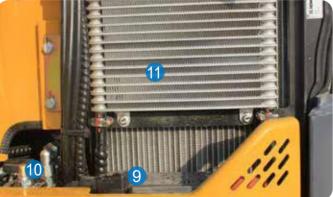






The XE17U is designed for lower maintenance cost with longer service intervals—resulting in more machine availability on-site. Meanwhile, skilled XCMG-trained technicians are available to provide extra support when needed.





- 1 Fuel filter
- 2 Water seperator
- 3 Air flter
- 4 Engine oil fiter
- **5** Engine oil level check
- 6 Coolant
- Start motor
- 8 DC generator
- 9 Battery
- 10 Main switch
- 11 Radiator & Oil cooler

Technical Specifications

■ Engine

	XE17U
Make/model	Kubota/D902/EU Stage V
Fuel/cooling	Diesel/Liquid, forced circulation
No. of cylinders	3
Piston displacement	898cm³
Power output	11.8kw (15.8 hp) /2300 rpm (ISO 14396)
Max torque	51.3Nm/1800 rpm
Bore × stroke	72mm×73.6mm
Alternator	12V/40A

■ Hydraulic system

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

Pump

XE17U				
Load-sensing axial-piston pump with variable displacement				
64.4l/min				
20l/min				
150bar				

Maximum system pressure

	XE17U
Boom	253bar
Arm / bucket / travel	253/253/210 bar
Swing	110bar

■ Undercarriage

Retractable under carriage. 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

	XE17U
Bottom rollers (per side)	3
Track shoes	Rubber
Overall track length	1590mm
Shoe width	230mm



■ Fluid capacities

	XE17U	
Cooling system (radiator capacity)	4L	
Engine lubrication plus oil filter	3.8L	
Fuel tank	17L	
Hydraulic tank	18L	
Hydraulic system	14.2L	
Fuel tank Hydraulic tank	17L 18L	

■ Environment

Noise levels comply with environmental regulations (dynamic values).

Noise emission

	XE17U
Noise level LwA (ISO 6395)	93dB(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. A two position swing lock secures the upper structure for transportation.

Swing system

	XE17U
Boom swing, left	60°
Boom swing, right	50°
Slew rate	9rpm

■ Drive

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

Speed & traction

	XE17U
Travel speed (low - high)	2.1-3.1 km/h
Traction force	15.6KN
Gradeability	30°

■ Digging forces (ISO 6015)

	XE17U
Digging force, standard arm (ISO 6015)	10kN
Digging force, long arm (ISO 6015)	8kN
Digging force, bucket (ISO 6015)	16kN

■ Weight

	XE17U
Operating weight with canopy and bucket (ISO 6016)	1795kg
Ground pressure with rubber tracks	0.29kgf/cm ²
Transport mass (no attachment)	1720kg
Weight of steel tracks	103kg
Weight of rubber tracks	62kg
Additional weight for long arm	12kg

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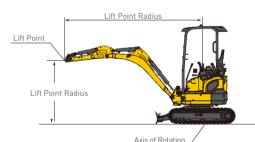
XE17U

■ Canopy • standard arm (950mm) • extended undercarrige • without bucket

Life Ballat Hallaha	Over Front			Over Side				Max Radius (mm)	
Lift Point Height	Lift At Max Radius(Kg)	1.0m	2.0m	3.0m	Lift At Max Radius(kg)	1.0m	2.0m	3.0m	Max Raulus (IIIIII)
2m	313.2		*296.2		256.8		*296.2		2946
1m	258.3		536.2	296.7	211.2		427.8	242.3	3301
0m	256.8		500.6	285.8	208.9		394.7	231.7	3249
-1m	316.9	*970.1	497.3		255.6	*970.1	391.6		2760

■ Canopy • long arm (1120mm) • extended undercarrige • without bucket

Life Ballat Hallaha	Over front blade up/down			Over Side				Max Radius (mm)	
Lift Point Height	Lift At Max Radius(Kg)	1.0m	2.0m	3.0m	Lift At Max Radius(kg)	1.0m	2.0m	3.0m	Max Radius (IIIII)
3m	*290.9				*290.9				2175
2m	*299.7			*299.9	230.5			246.5	3125
1m	*280.4		*508.4	*329.1	192.7		424.1	237.6	3457
0m	*261.7		*586.1	*327.6	190.5		385.5	225.5	3408
-1m	*248.1	*905.4	*450.1		228	*905.4	380.7		2953



: Over front

🚰: Over side or 360°

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 withthe machine on level and firm ground.

4.The operator should be familiar with the machines operating- and maintenance manual.Local

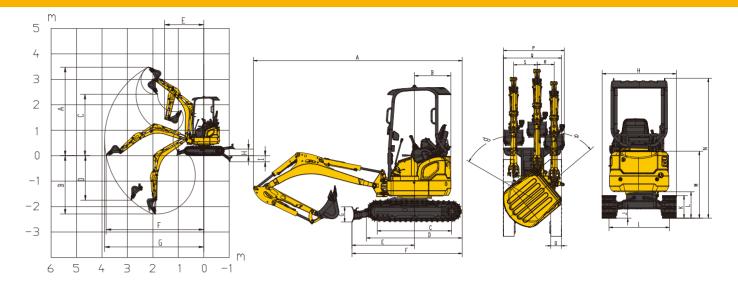
regulations concerning the safe operation of machinery must be followed at all times. 5. The lift diagrams only covers machines that are originally built by XCMG: without lifting chains

and any other lifting equipment.

6.When the excavator is used to lift or handle materials, it must comply with local.







■ Working range

		XE17U
А	Maximum digging height - std arm	3475 mm
	Maximum digging height - long arm	3495 mm
В	Maximum digging depth - std arm	2290 mm
	Maximum digging depth - long arm	2450 mm
С	Maximum dumping height - std arm	2415 mm
	Maximum dumping height - long arm	2550 mm
D	Maximum vertical wall digging depth - std arm	1750 mm
	Maximum vertical wall digging depth - long arm	1970 mm
Ε	Minimum swing radius - std arm	1550 mm
	Minimum swing radius - long arm	1580 mm
F	Maximum digging reach at ground level - std arm	3840 mm
	Maximum digging reach at ground level - long arm	3950 mm
G	Maximum digging reach - std arm	3900 mm
	Maximum digging reach - long arm	4005 mm
Н	Maximum dozer lifting height	260 mm
I	Maximum dozer cutting depth	180 mm

■ Dimensions

		XE17U
Α	Overall length	3560mm
В	Tail slew radius	620mm
С	Tumbler length	1270mm
D	Track length	1590mm
Е	Dozer blade, maximum reach at ground level	1055mm
F	Undercarriage length	1880mm
G	Dozer blade height	258mm
Н	Overall width	990/1240 mm
1	Track gauge	706/1010 mm
J	Minimum ground clearance	145mm
K	Track height	380mm
L	Ground clearance of counterweight	455mm
М	Overall height of engine hood	1135mm
N	Overall height	2348mm
0	Track shoe width	230mm
Р	Working width at maximum right-hand rotation	1300mm
Q	Working width at maximum left-hand rotation	1235mm
R	Maximum boom offset to the right	335mm
S	Maximum boom offset to the left	500mm
а	Maximum boom swing angle to the right	50
ß	Maximum boom swing angle to the left	60

> Standard and Optional Equipment

Kubota engine D902, EU Stage V	•
■ Hydraulic system	
Single or dual way pipeline (AUX1)	•
Dozer blade safety lock valve	•
■ Canopy	
OPG/TOPS/ ROPS(ISO 3471) canopy	•
Adjustable seat with retractable belt	•
Colour LCD monitor	•
AUX1 control foot pedal	•
Foldable & ergonomic pedals	•
■ Undercarriage	
Extendable undercarriage (990/1240mm)	•
Easy extended blade	•
Tie down bracket	•
Rubber tracks 230mm	•
Steel tracks 230mm	0

Safety

Engine overheat warning and restart prevention system	•
Hydraulic safety locking lever	•
Nork light (1 on boom)	
Battery switch off	

■ Other

Standard arm 950 mm	•
Long arm 1120 mm	0
General purpose bucket 0.04 m³	0
Quick coupler, attachments such as hammer, clamshell	0

your machine to suit your applications requirements.

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

Optimum Services. XCMG Guaranteed.



attachments





Extension of

warranty



solutions



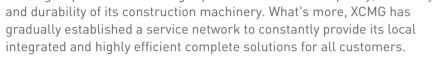


Telematics Maintenance contract











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.

















