

XESCOLI EXCAVATOR





INDUSTRY EXPERTISE

XCMG Sales & Service is one of Australia's **fastest growing** construction and mining equipment suppliers.

Offering premium quality excavators, wheel loaders, compaction rollers, graders, access equipment and mini excavators, XCMG Sales & Service has **the products and the support** to keep you working on any job site.

MACHINERY SALES

XCMG Sales & Service know construction and mining equipment. You can count on our **dedicated and knowledgeable team** of product experts to take the time to understand and satisfy your machinery needs by recommending the **right solution for the job**.

RENTALS & HIRE

If you need a high-performance machine with reliability you can **trust**, and the flexibility of hiring, we have you covered.

Our fleet is diverse, with machines to suit almost any job. Furthermore, because our rental fleet is maintained by factory-trained technicians, you can be confident that you'll not only be getting the best machines on the market, but that it's going to work as hard as you do, day-in day-out.

AFTERMARKET SUPPORT

We're here to help keep you and your machine working. With an **exceptional over-the-counter fill rate** on spare parts, you're assured that when you buy a machine from XCMG Sales & Service, you'll be looked after throughout your machine's entire lifetime, from start to finish.

Every service job is as important to us as it is to you, and with a dedicated team of machinery technicians, we have ample resources to look after any of your machine repairs or servicing requirements **quickly and efficiently**.

ABOUT XCMG

The World's 3rd largest manufacturer of construction and mining equipment.

Founded in 1943, 8 decades of experience.

Manufacturing in USA, Germany, China, Brazil and India.

Extensive supply chain and dealer network throughout Australia.

Deep relationships with corporate giants: Rio Tinto, BHP and MMG in Australia.

MINI / LARGE EXCAVATORS
1 to 49 Tonne

WHEEL LOADERS
5 to 100 Tonne

COMPACTION ROLLERS
1.5 to 30 Tonne Smooth & Padfoot

GRADERS
7.5 to 70 Tonne

ACCESS EQUIPMENT

Lift Heights from 5 to 21 Metres





NEWCASTLE (NORTHERN NSW)

Situated in Hexham on the Pacific Highway. Serves the Northern NSW region from the Hawkesbury River to the QLD border. Company headquarters: complete sales, service (in-house / field), hire, parts and corporate shared services.

PERTH (WESTERN AUSTRALIA)

Located in Welshpool just 15 minutes from the CBD, serves the entire state of Western Australia. Sales, rentals, parts and service, including field service capabilities to various mine sites throughout WA.

BRISBANE (QUEENSLAND)

Situated 30 minutes from the CBD, conveniently located to serve all areas of Queensland. Sales, rentals, parts and service (in-house and field).





PERFORMANCE, RELIABILITY & VALUE

GLOBAL DOMINANCE

XCMG is the World's 3rd largest construction machinery manufacturer, with branches, dealers and service agents throughout Australia.

EASY SERVICE ACCESS

All daily maintenance points are easily reached and serviced from the ground, ensuring simple day-to-day checks for the operator.

SAFETY VALVES

Together with the blade-holding valve, the XE80U includes boom and arm safety valves as standard. This ensures the operator can handle digging and lifting tasks with maximum safety.

EXCEPTIONAL HYDRAULICS

The XCMG 219 LPM hydraulic flow system delivers precise oil control to attachments using two load sensing standard hydraulic circuits.

KUBOTA ENGINE

Renowned Kubota V3307, diesel engine - equipped with EGR, DOC, DPF and automatic dust evacuation whilst ensuring fuel efficiency and smooth control.

INTELLIGENT DESIGN

The innovative and practical design includes a spacious ROPS and OPG climate-controlled cab and ergonomic setup with air suspension seat, delivering unmatched comfort and control.





XESOU EXCAVATOR

RELIABILITY & TRUST

XCMG's key focus is the complete satisfaction and success of every machine owner - making your business as profitable as possible.

UNMATCHED SUPPORT

Your local dealer provides exceptional support throughout your machine's life: operation, maintenance and service from delivery to its very last day on the job.

COMPACT DESIGN

The short boom and tail swing designs allow the operator to work in narrow areas - which makes the XE80U capable of completing complex jobs in difficult conditions.

EFFICIENT RETURN

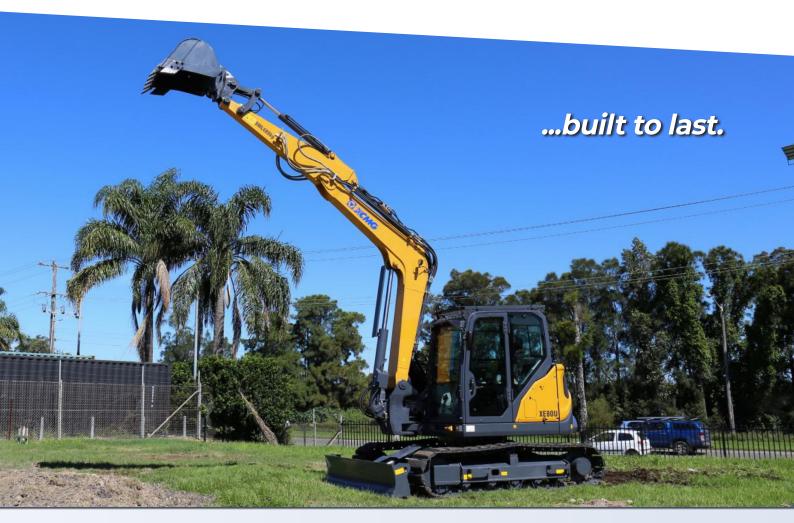
Main pump provides fast response, low speed, high torque, and low energy consumption creates reduced pressure loss and improved operating conditions.

ENGINE MAINTENANCE

The XE80U has a one side maintenance design and is lower in cost with longer service intervals - resulting in reduced operating expenses, less downtime and optimal machine availability on-site.

OPERATOR COMFORT

Air conditioning with cooling and heating temperature control, a multi-channel stereo sound system, ample storage, and colour LCD display ensures operator comfort all day long.









XE80U EXCAVATOR

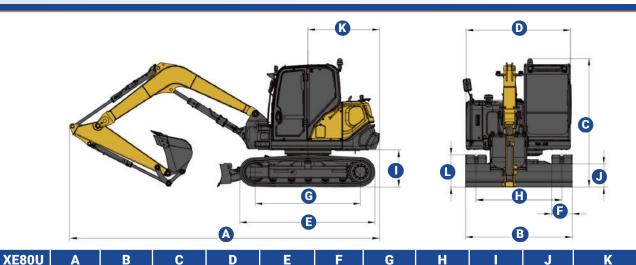




XE80U LIFTING CAPACITY

Lift Point Height	Lift at Max Radius (kg)	1 m	2 m	3 m	4 m	5 m	6 m	Lift at Max Radius (kg)	1 m	2 m	3 m	4 m	5 m	6 m	Max Radius (mm)
6	1768			3436	2410			1424			3167	1985			4000
5	1333			2712	2471	1722		1075			2712	1991	1395		5000
4	1136				2406	1697	1268	914				1928	1371	1024	6000
3	1034					1639	1247	829					1316	1004	6000
2	987					1570	1214	789					1251	973	6000
1	980					1513	1183	783					1196	943	6000
0	1016					1480	1164	811					1165	925	6000
-1	1077				2009	1474	1166	883				1556	1160	927	6000
-2	688				1639	1293		688				1586	1182		5000

XE80U SPECIFICATIONS



mm	6585	2300	2730	2250	2900	450	2272	1850	818.5	386.5	1450/1545	698		
			ŀ	(EY PE	RFORM	ANCE	SPECIF	ICATIO	NS					
Operating Weight:						9500 kg								
				Engine M	odel:		Kubota/V3307CRTE5							
			M	aximum 1	orque:		265/1500 N.m							
			N	laximum l	Power:		54.6 kW @ 2200 rpm							
Key Specs			Fu	el Tank Ca	apacity:		130 L							
		Pis	ton Displa	cement		3.3 L								
		Max	imum Trav	el Speed:		2.7 - 4.9 kmph								
				Grade Ab	ility:		35 %70%							
			G	round Pre	ssure:		39.3/42.3 kPa							
				Arm Len	gth:		1820mm							
				Safety Va	lves:		Yes, Included as Standard							
			Bucket	/ Arm Dig	ging Force	es:	64/41 kN							
		Mini	mum Swir	ng Radius:		620/500 mm								
		Maximu	ım Dig He	ight / Dep	th:	6850/3993 mm								
		Maxi	mum Swi	ng Speed:		12 rpm								
			Maxi	mum Swii	ng Torque:		364 kN.m							
			Ma	aximum T	raction:		64 kN							
			Maxi	mum Dun	np Height:		4988 mm							
0 1 0 1			Car	nopy / Cal	oin Type:		Enclosed Cabin							
		Can	opy / Cab	in Safety:		ROPS & FOPS								
Operator Station		311		Seat:			Air Suspension							
		j	Display Sc	reen:		Yes, Included as Standard								
Hydraulio				Pump M	ake:		Kawasaki							
			Нус	Iraulic Pur	np Type:		Load Sensing Pump							
	draulies		1	Maximum	Flow:		219 LPM @ 2100 rpm							
	urauncs			Displacer	nent:		104.3 cm³/rev							
			Reli	ief Pressu	re Valve:		326.4 kgf/cm³							
			H	ydraulic C	ircuits:		AUX1 & AUX2							
			Tı	ack Shoe	Width:		450 mm							
			E	mergency	Stop:		Yes, Included as Standard							
Additio	onal Features		Fr	ont Work	Lights:		Yes, Included as Standard							
			R	leverse Ca	mera:		Yes, Included as Standard							

Yes, Included as Standard

Standard Capacity 0.35 m³

Note: specifications listed above are correct at March 2022 and are subject to change any time. For additional information visit www.xcmgmachinery.com.au.

Travel Alarm:

Bucket/s Included:

