



Excavator



XE55E Excavators



- **Product Category:** Excavators
- **Brand:** XCMG
- **Model:** XE55E
- **Price:** \$100000.00-\$1000000.00 / EA
- **Delivery Time:** 1-90DAYS
- **Supply Capacity:** 1-500UNITS / Year
- **Product Origin:** China
- **After-sales Service:** Engineers available to service machinery overseas.

Product Feature of XE55E Excavators

Designed to combine power and smoothness, the XE55E is ready to take on the challenge. This short-tail 5.7 ton 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 XE55E complete.

The Kubota V2403 Stage V 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 XE55E thus has become more fuel efficient even under heaviest circumstances and is a pleasure to operate.

*** Ergonomic and Comfortable**

With the XE55E, your comfort comes first. The cab has a wide entrance door, which makes it more accessible. The OPG/TOPS/ROPS(ISO 3471) cabin maximizes your safety.

Parameters of XE55E Excavators

	Item	Unit	Parameters
Model	Operating weight	Kg	5700
	Bucket capacity	m ³	0.16
Engine	Rated power	kw/rpm	31.2/2200
	Maximum torque/speed	N.m	159.8/1500
	Displacement	L	2.434
Main performance	Travel speed (H/L)	km/h	4.6/2.8
	Swing speed	r/min	9.5
	Gradeability	°	≤35
	Ground pressure	kPa	32.0
	Bucket digging force	kN	44.5
	Arm digging force	kN	29.2
	Maximum tractive force	kN	52.8
Hydraulic system	Rated flow of main pump	L/min	158.4
	Main safety valve pressure	Mpa	30
	Travel system pressure	Mpa	30

	Swing system pressure	Mpa	24
	Pilot system pressure	Mpa	3.5
Oil capacity	Fuel tank capacity	L	68
	Hydraulic tank capacity	L	46
	Engine oil capacity	L	9.5
Appearance size	Overall length	mm	5340
	Overall width	mm	1960
	Overall height	mm	2555
	Width of platform	mm	1830
	Track length	mm	2490
	Overall width of chassis	mm	1960
	Track shoe width	mm	400
	Wheel base of crawler	mm	1990
	Track gauge	mm	1560
	Counterweight clearance	mm	637
	Minimum ground clearance	mm	315
	Minimum tail swing radius	mm	1040
Working range	Track height	mm	550
	Maximum digging height	mm	5650
	Maximum dumping height	mm	4010
	Maximum digging depth	mm	3640
	Maximum depth cut for 2240mm(8 ft) level bottom	mm	3200
	Maximum vertical wall digging depth	mm	2690
	Maximum digging radius	mm	6110
	Minimum swing radius	mm	2430