

HYDRAULIC EXCAVATORS XE250U

The newly upgraded XE235UCR builds on its reputation as one of the most sold and appreciated excavators of XCMG. All features have beem designed based on evaluation of customer demands including sufficient power and hydraulic flow, versitility, low fuel consumption and emissions.

If you are looking for a tough machine from a durable brand you can trust to get your work done with efficiency, look no further than our XE235UCR. Its versatile design and innovative features delivery the performance you expect to do various difficult jobs.

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TECHNICAL SPECIFICATIONS

ITEM	CONTENT	XE250U
Engine	Model	Cummins B6.7
	No. of cylinders	6
	Rated power at 2000 rpm (ISO 14396/SAE J1995)	145 kW (194 hp) @2000 rpm
	Max. torque at 1500 rpm	847 N • m (650 ft • lbf)
	Piston displacement	6.7 L (1.8 gal)
Pump flow & System pressure	Main pumps, type:	2 x Variable displacement tandem axial piston pumps
	Maximum flow	2x234 L/min (2x61.8 gal/min)
	Main pumps, type:	Gear pump
	Maximum flow	41 L/min (10.8 gal/min)
Speed & Traction	Travel speed (low - high)	3.3 - 5.2 km/h (2.1/3.2 mph)
	Maximum traction	220kN (49,458 lbf)
	Maximum gradeability	70% / 35°
Digging Forces (ISO 6015)	Bucket (Normal/Press. Up) - kN/lbf	170/183.4 (38,217/41,230)
	Arm (Normal/Press. Up) - kN/lbf	120/129 (26,977/29,000)
	Fuel tank	400 L (105.7 gal)
Fluid Capacity	Urea (DEF) tank	48 L (12.7 gal)
	Hydraulic oil tank	150 L (39.6 gal)
	Engine oil	24 L (6.3 gal)
Working Range	Maximum digging reach	10,269/33'8''
	Maximum digging depth	6,953/22'10"
	Maximum loading height	7,142/23'5"
	Minimum loading height	2,800/9'2''
	Maximum digging height	10,074/33'1"
	Minimum swing radius	3,490/11'5"
Dimensions	Tail swing radius	3,023/9'11"
	Shipping height (boom)	3,210/10'6''
	Shipping height (guardrail)	3,156/10'6''
	Shipping length	10,240/33'7''
	Shipping width	3,390/11'1"
	Counterweight clearance	1,109/3'8"
	Height over cab	3,036/9'12"
	House width	2,830/2,982 9'3"/9'9"
	Track length on ground	3,841/12'7"
	Track length	4,633/15'2"
	Undercarriage width	3,390/11'1"
	Shoe width std.	800/31"
	Track height	939/37"
	Ground clearance	489/19"

