

XCMG XE470C Excavator



Model		Unit	XE470C
Operating weight		kg	46100
Standard bucket capacity		m ³	1.9~2.3
Engine	Engine Model	/	Cummins QSM11
	Direct injection	/	√
	Four strokes	/	√
	Water cooling	/	√
	Turbo charged	/	√
	Air to air intercooler	/	√
	No. of cylinders	/	6
	Rated power/speed	kw/rpm	250/2000
	Max. torque/speed	N.m	1790/1400
	Displacement	L	11
The main performance	Travel speed	km/h	5.4/3.2

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	Swing speed	r/min	9
	Max. gradeability	/	≥30
	Ground pressure	kPa	82.7
	Max. Bucket digging force	kN	271
	Max. arm crowd force	kN	231
	Max. traction force	kN	338
Hydraulic system	Main pump	/	2 Plunger pump
	Rate flow of main pump	L/min	2×360
	Max pressure of prime relief valve	MPa	31.4/34.3
	Max pressure of travel system	MPa	34.3
	Max pressure of swing system	MPa	28.4
	Max pressure of pilot system	MPa	3.9
Oil capacity	Fuel tank capacity	L	650
	Hydraulic tank capacity	L	360
	Engine lubrication	L	38
Overall dimensions	A Overall length	mm	12030
	B Overall width	mm	3580
	C Overall height	mm	3842
	D Overall width of upperstructure	mm	2995
	E Track length	mm	5220
	F Overall width of undercarriage	mm	3580
	G Crawler width	mm	600
	H Track length on ground	mm	4180
	I Crawler gauge	mm	2392/2890
	J Clearance under counter weight	mm	1360
	K Ground clearance	mm	703
	L Min. tail swing radius	mm	3665

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Working range	A Max. digging height	mm	10675
	B Max. dumping height	mm	7409
	C Max. digging depth	mm	7337
	D 8inch horizontal digging depth	mm	7117
	E Max. vertical wall digging depth	mm	5225
	F Max. digging reach	mm	11631
	G Min. swing radius	mm	4909
	Angle of arm deflection	Degree	

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