

XCMG XE700C Excavator



Model		Unit	XE700C
Operating weight		kg	68000
Standard bucket capacity		m ³	3.1~3.5
Engine	Engine Model	/	Cummins QSX15
	Direct injection	/	√
	Four strokes	/	√
	Water cooling	/	√
	Turbo charged	/	√
	Air to air intercooler	/	√

Shanghai Longji Construction Machinery Co., Ltd.

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	No. of cylinders	/	6
	Rated power/speed	kw/rpm	336/1800
	Max. torque/speed	N.m	2102/1400
	Displacement	L	15
The main performance	Travel speed	km/h	4.2/3.0
	Swing speed	r/min	7
	Max. gradeability	/	≥30
	Ground pressure	kPa	99.1
	Max.Bucket digging force	kN	370
	Max.arm crowd force	kN	354
	Max.traction force	kN	450
Hydraulic system	Main pump	/	2 Plunger pump
	Rate flow of main pump	L/min	2×450
	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	25.5
	Max pressure of pilot system	MPa	3.9
Oil capacity	Fuel tank capacity	L	980
	Hydraulic tank capacity	L	455
	Engine lubrication	L	48
Overall dimensions	A Overall length	mm	11940
	B Overall width	mm	4280
	C Overall height	mm	4700
	D Overall width of upperstructure	mm	3260
	E Track length	mm	5955
	F Overall width of undercarriage	mm	4260
	G Crawler width	mm	650

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	H Track length on ground	mm	4680
	I Crawler gauge	mm	2800/3350
	J Clearance under counter weight	mm	1552
	K Ground clearance	mm	853
	L Min.tail swing radius	mm	3900
Working range	A Max. digging height	mm	11350
	B Max. dumping height	mm	7370
	C Max. digging depth	mm	6900
	D 8inch horizontal digging depth	mm	6750
	E Max. vertical wall digging depth	mm	5500
	F Max. digging reach	mm	11580
	G Min. swing radius	mm	4750
	Angle of arm deflection	Degree	

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