

Model		Unit	XE215C
Operating weight		kg	21450
Standard bucket capacity		m ³	0.8~1.0
Engine	Engine Model	/	ISUZU BB-6BG1TRP
	Direct injection	/	√
	Four strokes	/	√
	Water cooling	/	√
	Turbo charged	/	√
	Air to air intercooler	/	×
	No. of cylinders	/	6
	Rated power/speed	kw/rp m	106.5/1950
	Max. torque/speed	N.m	551/1600
	Displacement	L	6.494
The main performance	Travel speed	km/h	5.5/3.3
	Swing speed	r/min	13.3
	Max. gradeability	/	≥35
	Ground pressure	kPa	45.5
	Max.Bucket digging force	kN	138
	Max.arm crowd force	kN	103
	Max.traction force	kN	184
Hydraulic system	Main pump	/	2 Plunger pump
	Rate flow of main pump	L/min	2×206
	Max pressure of prime relief valve	MPa	31.5/34.4
	Max pressure of travel system	MPa	34.3
	Max pressure of swing system	MPa	28

	Max pressure of pilot system	MPa	3.9
Oil capacity	Fuel tank capacity	L	360
	Hydraulic tank capacity	L	220
	Engine lubrication	L	25
Overall dimensions	A Overall length	mm	9525
	B Overall width	mm	2990
	C Overall height	mm	3000
	D Overall width of upperstructure	mm	2710
	E Track length	mm	4270
	F Overall width of undercarriage	mm	2990
	G Crawler width	mm	600
	H Track length on ground	mm	3462
	I Crawler gauge	mm	2390
	J Clearance under counter weight	mm	1050
	K Ground clearance	mm	470
	L Min.tail swing radius	mm	2750
Working range	A Max. digging height	mm	9640
	B Max. dumping height	mm	6800
	C Max. digging depth	mm	6655
	D 8inch horizontal digging depth	mm	6470
	E Max. vertical wall digging depth	mm	5695
	F Max. digging reach	mm	9925
	G Min. swing radius	mm	3530
	Angle of arm deflection	Degree	



