



## E240 Hydraulic Crawler Excavator

### Description:

This E240 hydraulic crawler excavator is a safe and cost-effective construction machine. The main components of this hydraulic digger are equipped with international famous brand products. This E240 hydraulic crawler excavator adopts advanced ESS electric control system with three power control modes to meet the requirements of different working conditions. Vehicle-mounted remote control system with GPS makes maintenance much faster and more convenience. This reliable and durable hydraulic crawler digger has a capacious and comfortable driving cabin with broad field of vision.

### Main Specification of E240 Hydraulic Crawler Excavator:

Items	Models
	E240
Engine System	
Brand & Origin	ISUZU (Japan)

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Model		CC-6BG1TRP
Rated Power (kw/rpm)		128.5/2100 kw/rpm
Max. Torque (N.m)		637.9/1800 Nm/rpm
Idle Speed (rpm)		950rpm
Engine Displacement (L)		6.494 L
Cylinder No.-Bore x Stroke (mm)		6-105mmx125mm
Engine Oil Capacity (L)		17.5~21.5L
Fuel Tank Capacity (L)		415 L
Fuel Consumption Rate (g/kw.h)		237 g/kw.h or less
Hydraulic System		
Main Pump	Brand & Origin	KAWASAKI
	Rated Pressure (MPa)	31.4/34.4MPa
	Nominal Displacement (cm <sup>3</sup> /rev)	235×2L/min
Multiple Unit Valve	Brand & Origin	Parker
	Rated Pressure (MPa)	31.4/34.3MPa
Hydraulic Motor	Travel Motor Brand & Origin	Doosan
	Travel Motor Type & Model	
	Traveling Speed (H/L km/h))	5.2/3.2km/h
	Swing Motor Brand & Origin	Sungbo
	Swing Speed (r/min)	10.5r/min
Hydraulic Cylinder	Boom Cylinder (mm)	125mmx90mm
	Arm Cylinder (mm)	140mmx105mm
	Bucket Cylinder (mm)	130mmx90mm
Hydraulic Oil Tank Capacity (L)		180L
Working Specifications		
Weight (kg)		23900kg
Bucket Capacity (m <sup>3</sup> )		1.1m <sup>3</sup>
Bucket Width (mm)		1256mm
Bucket Digging Force (kN)		137.5kN
Arm Digging Force (kN)		108kN
Ground Pressure (KPa)		49.5KPa

Grade ability	35°
Max. Digging Depth (mm)	6798mm
Max. Digging Height (mm)	10256mm
Max. Digging Radius (mm)	10237mm
Max. Discharging Height (mm)	7266mm
Min. Ground Clearance (mm)	466mm
Min. Swing Radius (mm)	2971mm
Overall Dimensions (mm)	10011mmx2980mmx3251mm

World Equipment (Changzhou) CO., Ltd, is a professional manufacturer and supplier of hydraulic crawler excavator, or hydraulic crawler digger in China. We supply all kind of construction and engineering equipments like wheel loader, road rollers, crawler excavator, and other products. We assemble our quality components according to the ISO quality management system, and all our products are all manufactured in strict accordance with ISO14001 environmental management standard. As the matter those advantages, our hydraulic crawler excavators, or hydraulic crawler diggers are widely exported to Russia, Brazil, Congo, Ghana, Nigeria, Gambia, Kenya, and Tanzania and gain high reputation among our customers.