



E330 Hydraulic Crawler Excavator

Description

This E330 hydraulic crawler digger can operate a weight as high as 32.9t. With the employment of CUMMINS 6C8.3 engine, and more advanced part such as 6.47m boom, 3.186m working arm, and bucket range of 0-1.4m³, all those make this E330 hydraulic crawler excavator an high efficient construction machinery.

As a kind of engineering machinery and construction equipment, our E330 hydraulic crawlers excavator are widely used to level or push material back into a hole. In the construction site, its main work is digging of trenches, holes, foundations, brush cutting, lifting and placing of pipes, mining, river dredging etc.

Technical Specificationsr

Items	Models
	E330
Engine System	
Brand & Origin	ISUZU (Japan)
Model	AA-6HK1XQP
Rated Power (kw/rpm)	190.5/2000 kw/rpm

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Max. Torque (N.m)	872.8/1700 N.m/rpm	
Idle Speed (rpm)	1050rpm	
Engine Displacement (L)	7.79L	
Cylinder No.-Bore x Stroke (mm)	6-115 mmx125 mm	
Engine Oil Capacity (L)	28~36L	
Fuel Tank Capacity (L)	520L	
Fuel Consumption Rate (g/kw.h)	236.6 g/kw.h or less	
Hydraulic System		
Main Pump	Brand & Origin	KAWASAKI
	Rated Pressure (MPa)	31.4/34.3MPa
	Nominal Displacement (cm ³ /rev)	265*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	MAG-180VP-6000
	Traveling Speed (H/L km/h))	4.6/2.9km/h
	Swing Motor Brand & Origin	KAWASAKI
	Swing Speed (r/min)	10.5r/min
Hydraulic Cylinder	Boom Cylinder (mm)	140mmx100mm
	Arm Cylinder (mm)	160mmx110mm
	Bucket Cylinder (mm)	140mmx100mm
Hydraulic Oil Tank Capacity (L)	180L	
Working Specifications		
Weight (kg)	31680kg	
Bucket Capacity (m ³)	1.4m ³	
Bucket Width (mm)	1282mm	
Bucket Digging Force (kN)	171kN	
Arm Digging Force (kN)	137kN	
Ground Pressure (KPa)	60KPa	
Grade ability	35°	
Max. Digging Depth (mm)	7300mm	
Max. Digging Height (mm)	10200mm	
Max. Digging Radius (mm)	11100mm	
Max. Discharging Height (mm)	7150mm	
Min. Ground Clearance (mm)	516mm	
Min. Swing Radius (mm)	3405mm	
Overall Dimensions (mm)	11050mmx3190mmx3260mm	

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Notice: the optional or special parts can not be equipped on the machine without our company's authorization.

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. We offer OEM service upon request. For more information about hydraulic crawler excavator, or hydraulic crawler digger, PLS be free to contacts us.