RHINOCEROS CRAWLER EXCAVTOR XN80-E

WITH CE ISO CERTIFICATE





Shandong Rhinoceros Engineering Machinery CO., LTD

Engine: Yanmar (4TNV94L-BVBKC) engine, 33.7KW,

Germany: Rexroth main pump,

USA: EATON swing motor,
USA: EATON traveling motor,

Germany: Rexroth valves,

USA: PARKER Sealing parts, Joystick,

Italy: Manuli hydraulic hoses

A/C cab, English monitor, Radio, USB0.3m3 bucket,

Overall dimension: 5830x2150x2640mm

SPECIFICATION:

(Model)	Х80-Е
(Manufacturer)	SHANDONG RHINOCEROS ENGINEERING
	MACHINERY CO.,LTD
(Brand)	RHINOCEROS
(Operating Weight)	7450kgs
(Overall dimension)	5830x2150x2640mm
(Cab dimension)	1300x950x1520mm
(Bucket capacity)	0.3cbm
(Engine type)	YANMAR(4TNV94L-BVBKC)
(Rated power/speed)	33.7kw/2100rpm
(No. of cylinders/type)	4 cylinders in line
(Bore and stroke)	94x110



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(Voltage of start motor)	12V
(Starting type)	ELECTRIC
(Hydraulic main pump)	Germany Rexroth
(Hydraulic system pressure)	22MPa
(Hydraulic system flow)	148L/Min
(Pilot pump)	Germany Rexroth
(Pilot pump max flow)	9L/Min
(Valve)	Germany Rexroth
(Swing motor)	USA EATON
(Max swing speed)	9r/min
(Travel motor)	USA EATON
(Max travel speed)	3.7km/h
(Sealing parts)	USA PARKER
(Gear)	high 3.7km/h, low 2.3/km/h
Bucket dimension(length*width*depth)	760*660*460
(No. of teeth)	5
(Bucket Digging Force)	58Kn
(Arm Digging Force)	42Kn
(Grade ability)	35 Degree
Grade donity)	33 Degree
(Working fuel consumption)	7.08L/h
(Diesel oil tank capacity)	167L
(Engine oil tank capacity)	11L
(Hydraulic oil tank capacity)	125L
(Cooling fluid tank capacity)	20L
(Shipping Length)	5830mm
(Shipping Height)	2640mm
(Shipping Width)	2150mm
(Boom length)	3300mm
(Arm length)	1750mm
(Radius,Swing Center to Rear End)	1570mm
(Count weight height)	905mm
(Count weight ground clearance)	720mm
(Ground clearance)	345mm
(Blade height)	335mm
(Blade Dimension)	2024*345mm
(No. Of track shoe)	2*43
(Track length on the ground)	2275mm
(Length of two tracks)	1350mm
(Doughi of two nacks)	155011111



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(Track shoe width)	400mm
(Steering width)	2000mm
(Max Digging Height)	6320mm
(Max Dumping Height)	4440mm
(Max Digging Depth)	3540mm
(Max Digging Radius)	6240mm
(Standard machine with A/C)	AC
(Passed certificates)	CE ISO
(Can add accessories)	narrow bucket, grader, hammer, auger, quick hitch

X80-E MACHINE PHOTOS









