

Shandong Rhinoceros Engineering Machinery CO., LTD

XN100-9 WHEEL EXCAVATOR

1. Adopting world famous brand engine, with strong driving force, low noise, low oil consumption, and more reliable.
2. Adopting energy saving hydraulic system, main hydraulic parts using original world famous brand to guarantee the good quality and work performance. Low energy consumption, fast response speed, precision control, small impact, can keep strong mining capacity and excellent operation efficiency.
3. Using high performance radiator, unobstructed air flow, fast flow speed, good heat dissipation effect, stable working temperature, and long service life.
4. The welding of machine main structures use automatic welding robot, key parts welding flaw detection to ensure all parts in high strength, high quality, and to prolong the service life of the machine.
5. Good vibration and noise effect of the cab, both warm and cool air-conditioner, makes driving comfortable and safe.





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Detailed specification:

MAIN DIMENSIONS	UNIT	XN100-9
(Operating Weight)	kg	10,000
(Overall Dimension)	mm	6650x2400x3070
(Bucket Capacity)	cbm	0.42
(Wheel Base)	mm	2500
(Wheel Tread)	mm	1940
(Ground Clearance)	mm	270
(Blade Height)	mm	360
(Blade Dimension)	mm	2350x475
(Tire Type)		9.00R20 8 types
SYSTEM CONFIGURATION		
(Engine Type)		YUCHAI(YC4D85Z-T20)
Rated Power/Speed)	kw	60
(No. of Cylinders/Type)		4 cylinder / in line
(Starting Type)		Electric 24V
(Drive Method 2WD/4WD)		Hydraulic 4WD
(Hydraulic Main Pump)		MOIFLIUD
(Hydraulic System Pressure)	MPa	29
(Hydraulic System Flow)	L/min	150
(Valve)		MOIFLIUD
(Swing Motor)		EATON
(Max Swing Speed)	r/min	12r/min
(Travel Motor)		LIYUAN
(Max Travel Speed)	km/h	30km/h
(Axle)		KAICHUANG
(Gear)		F:1 2 ; R: 1 2
(Bucket Digging Force)	Kn	55
(Arm Digging Force)	Kn	40
(Grade ability)	degree	35
(Working Fuel Consumption)	L/h	8.29
(Diesel Oil Tank Capacity)	L	120

ADD: Dingyuanzhai Industrial Park, 18km east of liaocheng, Shandong Province, China.
 Tel: 0086-635-8362550 Fax: 0086-635-5846000

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(Hydraulic Oil Tank Capacity)	L	128
OPERATION RANGE		
(Munising Radius)	mm	2515
(Boom Length)	mm	3820
(Arm Length)	mm	1824
(Max Digging Height)	mm	7140
(Max Dumping Height)	mm	5195
(Max Digging Depth)	mm	3640
(Max Digging Radius)	mm	6530
(Standard Machine With A/C)	AC	Standard
(Packing Way)		Roll-on-roll-off
(Passed Certificates)		CE ISO

MORE PHOTOS



