



## Shandong Rhinoceros Engineering Machinery CO., LTD

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### XN7180 WHEEL EXCAVATOR

**XN7180** hydraulic excavator is one of leading products in our company over the last 10 years. The accumulation sales volume is over ten thousand units. This excavator is designed reasonably with cheap price, beautiful shape, flexible operation, reliable performance.

This model is very suitable to be used in harsh working environment. It is reliable, easy to be maintained and repaired, the cost of use is competitive, the ideal partner for you.



Delivery time: within 15 days after received the down payment

Terms of payment: 30% T/T in advance, balance paid before shipment.

Warranty: 1 year.

Working video link: [http://v.youku.com/v\\_show/id\\_XNzI0Njc4ODA0.html?from=y1.7-2](http://v.youku.com/v_show/id_XNzI0Njc4ODA0.html?from=y1.7-2)  
<https://www.youtube.com/channel/UC-s3QXIBAfPS4HZbkYHcX5A/videos>

ADD: Dingyuanzhai Industrial Park, 18km east of liaocheng, Shandong Province, China.  
Tel: 0086-635-5663999 Fax: 0086-635-5846000



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Main specification:

<b>General information</b>	
Total weight	5000 kg
Overall dimension	8000x2300x2900 mm
Dimension of cab (LxWxH)	2500x1700x1600
Mould board dimension	1830x490
Turning radius	3500 mm
Backhoe bucket capacity	0.2-0.3 cbm
Fuel consumption	224 (g/kw.h)
Wheelbase	2530
Wheel tread	1160
Ground clearance	240 mm

<b>Engine</b>	
Model	<b>YTO</b> (YT4105G66L-4)
No. of cylinders, type	4 cylinders in line, water cooled
Bore and stroke	102x120 (mm)
Displacement	3.261L
Rated power/rotating speed	51.5 kw/74.9kw / 2200rpm
<b>Transmission system</b>	
Hydraulic torque converter	XINIU
Drive Method (2 x 4 or 4 x 4)	4x2
<b>Speed</b>	
Gears	4 forward 1 reverse
Max. speed	40 km/h
<b>Hydraulic system</b>	
Hydraulic Pump	Single gear pump
Flow rate	63 L/min
Pilot joystick handler	JEIL brand (import from south korea)
Multitandem valve	RUILONG brand
Pilot pump	Gear pump
Max flow	10L/min
Voltage	24 V
Front wheels (size & ply rating)	Front: 7.50-16
Rear wheels (size & ply rating)	Back: 8.25-16
Diesel oil tank	120 L

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Hydraulic oil tank	90 L
Cooling fluid	10 L
Engine oil capacity	7.5 L
<b>Backhoe part</b>	
Backhoe bucket width	550 mm
Backhoe bucket weight	185 kg
Maximum outrigger width (extended)	2350 mm
Minimum outrigger width (transport)	2000 mm
<b>Operating range</b>	
<b>Backhoe</b>	
Boom length	3100
Bucket arm length	2100
Maximum dumping height	4390 mm
Maximum bucket reach	6080 mm
Maximum digging depth	3600 mm
Maximum digging distance	5800 mm

More photos:





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