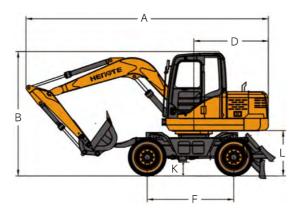
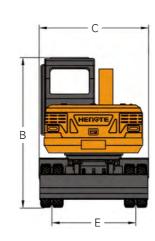
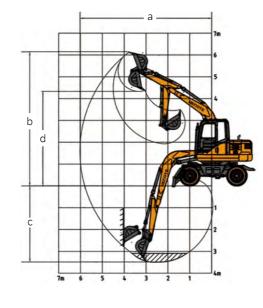
Technical Pa	rameters	HT80W	
Engine		Working Range	
Engine Type Power	YUCHAI YC4FA65-T300 48kW/2200rpm	Max. Digging Radius Max. Unloading Height	6480mm 4950mm
Weight		Bucket	
Overall Weight	6980kg	Bucket Capacity	0.30m³

Overall Dimension	HT80W	
Describe	Unit	Size
A. Shipping Length	mm	6250
B. Total Height During Transportation	mm	2927
C. Overall Width	mm	2165
D. Tail Turning Radius	mm	1860
E . Track Width	mm	1680
F . Wheelbase	mm	2350
G. Boom Length	mm	3500
H. Stick Length	mm	1800
. Bulldozer Size	mm	2150*500
J . Bulldozer Lifting/Support Height	mm	520/25
K. Minimum Ground Clearance	mm	208
L. Ground Clearance of Counterweight	mm	1000

Working Range and Digging Force HT80W		
Describe	Unit	Size
a . Maximum Digging Radius	mm	6480
b . Maximum Digging Height	mm	7000
c . Maximum Digging Depth	mm	3530
d . Maximum Unloading Height	mm	4950
e . Minimum Turning Radius	mm	2000
f . Bucket Capacity	m³	0.30
g . Hydraulic System Pressure	MPa	26
h . Hydraulic System Flow Rate	L/min	140
i . Bucket Digging Force	kN	45
j . Stick Digging Force	kN	25
k . Fuel Tank Capacity	L	120
l . Hydraulic Oil Tank Capacity	L	130
m. Gradient	%	≥60
n . Rotation Speed	r/min	13
o. Travel Speed	km/h	30
p. Braking Method	Four Wheel Air Brake/Oil Brake	
q . Shift Mode Fully Hydraulic Automatic Transi		omatic Transmission







HELLOTE



HT80W WHEEL EXCAVATOR

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City, Dezhou City, Shandong Province, China.







(Website) (WeChat)

(Tiktok)

Fully Hydraulic Wheeled Excavator













The HT80W excavator is a new generation fully hydraulic wheeled excavator independently developed by DIAMOND Heavy Industries, which meets the National III emission standards and adopts a high-power and low fuel consumption standard electronic injection engine, ensuring the strong power and power reserve of the entire machine; The precise matching between the efficient hydraulic system and the bridge box ensures the arbitrary switching between working and walking states; The hydraulic system of the entire machine is matched with a load sensitive system, which has the characteristics of "coordinated action, high reliability, safety and environmental protection, comfort and convenience". At the same time, customized configurations can be provided according to customer needs, which can adapt to the needs of different countries and customers.

Convenient Maintenance: Open Panel Design









Product Display













Multiple Accessories To Choose From

























Advantages

Comfortable

- A spacious and comfortable cab provides a wide and all-round view. A new type of suspension seat that conforms to ergonomics, thereby
- improving the comfort of driver operation.

Configure

- The National III standard electronic fuel injection engine adopts newly developed fuel saving technology, with strong power.
- The original brand's main hydraulic system is perfectly matched with the engine, providing precise flow and improving work efficiency.

Intelligence

• Intelligent driving computer is adopted, with big data analysis and storage function and timely warning prompt.

Energy

- Full time four-wheel drive, equipped with high and low gears, with high-speed walking ability, able to achieve fast transitions.
- High driving power enables the vehicle to have flexible off-road capabilities, ensuring strong off-road performance.