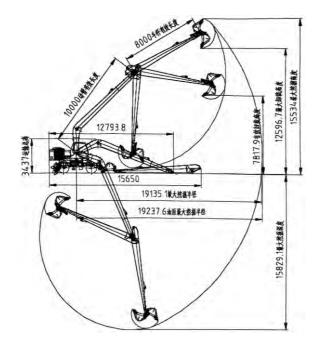
Technical Pa	arameters		HT215H
Engine		Working Range	
Engine Type Power	Cummins 6BTA5.9-C180-II 132KW/2200rpm	Max. Digging Radius Max. Unloading Heig	
Weight		Bucket	
Overall Weight	23000kg	Bucket Capacity	0.40m³

	HT215H
Unit	Size
mm	15650
mm	3437
mm	2500
mm	3150
mm	1980
mm	2850
mm	10000
mm	8000
mm	2470*740
mm	430/180
mm	320
mm	1210
	mm

Working Range and Digging	HT215H	
Describe	Unit	Size
a . Maximum Digging Radius	mm	19237.6
b. Maximum Digging Height	mm	15534
C . Maximum Digging Depth	mm	15829.1
d . Maximum Unloading Height	mm	12596.7
e . Minimum Turning Radius	mm	3150
f . Bucket Capacity	m³	0.4
g. Hydraulic System Pressure	Мра	32
h. Hydraulic System Flow Rate	L/min	2*239
i . Bucket Digging Force	Kn	152.1
j . Stick Digging Force	Kn	119.5
k . Fuel Tank Capacity	L	350
l . Hydraulic Oil Tank Capacity	L	180
m. Gradient	%	≥60
n. Rotation Speed	r/min	11
o. Travel Speed	Km/h	30
p. Braking Method	Four Wheel Oil Brake	
q . Shift Mode	Fully Hydraulic Automatic Transmission	



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(Website)





(WeChat)

(Tiktok)





HT215H EXTENDED ARM WHEEL EXCAVATOR



Fully Hydraulic Extended Arm Wheeled Excavator















The HT215H Extended arm wheel excavator is a new generation fully hydraulic wheeled excavator independently developed by DIAMOND Heavy Industries, which meets the National II 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 II 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.