

SINOMACH

GHT215W

SINOMACH-HI INTERNATIONAL EQUIPMENT CO.,LTD.

Optional Attachment

Rated Power:132kw/2200rpm

Machine weight:21000Kg

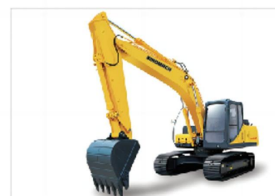
Wheel excavator 轮式挖掘机



Wheel Loader



Motor Grader



Excavator



Backhoe Loader



Vibratory Roller



Pneumatic Roller



Bulldozer



Truck Mounted Crane



Skid Steer



国机重工集团国际装备有限公司

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V.25011



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Technical Parameter

Engine model	6BTA5.9-C180
Power	132kw/2200rpm
Operating Weight (kg)	21000
Bucket capacity (m ³)	0.9

Dimensions

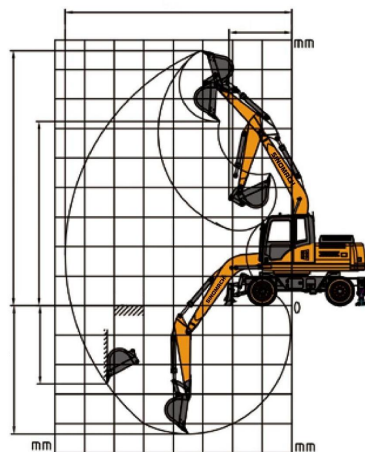
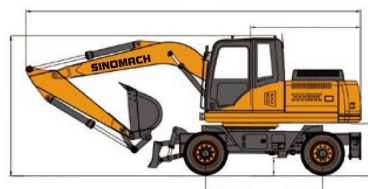
Transportation length (mm)	9700
Transportation height (mm)	3340
Overall width (mm)	2730
Tail turning radius (mm)	2500
Height of turntable (mm)	2600
Track width (mm)	1980
Wheelbase (mm)	2840

Scope of work

Max excavation height (mm)	10600
Max unloading height (mm)	7700
Max excavation depth (mm)	6400
Max excavation radius (mm)	9900

Working parameters

Hydraulic system pressure (Mpa)	32
Hydraulic system flow (L/min)	2*239
Boom length (mm)	5700
Stick length (mm)	3000
Bucket digging force (kN)	152.1
Stick digging force (kN)	119.5
Fuel tank capacity (L)	350
Hydraulic oil tank capacity (L)	215
Climbing slope (%)	≥60
Rotation speed (r/min)	13-14
Max traveling speed (km/h)	30
Bulldozer plate size (mm)	2700*590
Plate lifting height (mm)	450
Plate support height (mm)	100



GHT215W is a new generation of fully hydraulic wheel excavator developed independently. It adopts high-power, low fuel consumption and environment-friendly engine, which ensures strong power and power reserve: The high-precision hydraulic system is precisely matched with the bridge box, which ensures the randomness of working and sleeping states: The hydraulic system adopts advanced hydraulic components matching, which has the characteristics of "high reliability, good quality, safety and environmental protection, and comfort". Meanwhile, it can provide various special configurations, which can meet the needs of different industries and customers.



COMFORT

- Spacious and comfortable cab that can be raised and lowered, providing a wide all-round view.
- The new ergonomic suspension seat improves the driver's operating comfort.

KINETIC ENERGY

- Full time four-wheel drive, equipped with high and low gear, with high-speed walking ability, can achieve rapid transition.
- High driving power, so that the vehicle has a flexible ability to get rid of difficulties, to ensure strong off-road performance.

CONFIGURATION

- Standard EFI engine, using newly developed fuel-saving technology, strong power.
- The original imported main hydraulic system is precisely matched with the engine to provide accurate flow and improve working efficiency.
- DooSan pump, Parker Valve, Doosan Rotary motor.

INTELLIGENCE

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

