

### Technical Parameter

Engine model	YC4FA65-T300
Power	48kw/2500r/min
Operating Weight (kg)	7090
Bucket capacity (m <sup>3</sup> )	0.3

### Dimensions

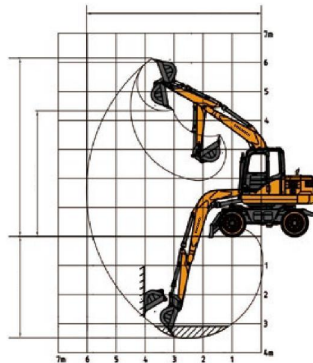
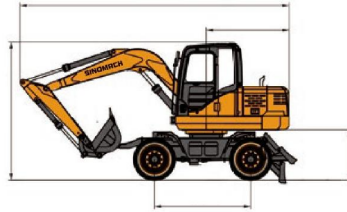
Transportation length (mm)	6200
Transportation height (mm)	2920
Overall width (mm)	2150
Tail turning radius (mm)	1855
Height of turntable (mm)	1930
Track width (mm)	1665
Wheelbase (mm)	2350

### Scope of work

Max excavation height (mm)	6910
Max unloading height (mm)	5160
Max excavation depth (mm)	3435
Max excavation radius (mm)	6385

### Working parameters

Hydraulic system pressure (Mpa)	26
Hydraulic system flow (L/min)	140
Boom length (mm)	3500
Stick length (mm)	1800
Bucket digging force (kN)	45
Stick digging force (kN)	22
Fuel tank capacity (L)	120
Hydraulic oil tank capacity (L)	130
Climbing slope (%)	≥60
Rotation speed (r/min)	12-13
Max traveling speed (km/h)	30
Bulldozer plate size (mm)	2150*500
Plate lifting height (mm)	380
Plate support height (mm)	60



**GHT80W 轮式挖掘机**

国机重工集团国际装备有限公司

SINOMACH-HI INTERNATIONAL EQUIPMENT CO., LTD.

Add: No.898 West Huang He Road, Changzhou city, Jiangsu Province, China

PC: 213136

Tel: 86-519-86781288 86752400

Fax: 86-519-86781387

Http://www.sinomachhiglobal.com

E-mail: sales@changlin.com.cn service@changlin.com.cn



V.25011



**国机重工集团国际装备有限公司**  
SINOMACH-HI INTERNATIONAL EQUIPMENT CO., LTD.



A variety of accessories are available



## There are many advantages

### Comfortable

- The spacious and comfortable cab provides excellent all-round view.
- The new suspension seat in line with ergonomics improves the driver's operation comfort.

### Intelligence

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

### Configure

- The third national standard engine adopts new developed fuel saving technology and has strong power.
- The original imported hydraulic system is perfectly matched with the engine, providing accurate flow and improving operation efficiency.

### 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.



GHT80W 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.