



# GG 1600

## CRAWLER EXCAVATOR

The GG1600 mini excavator is powered by a three-cylinder Kubota engine with 15 HP, providing enough power for a variety of construction tasks. With a displacement of 0.854L and a water cooling system, the engine is not only efficient but also durable and economical, allowing for long-term operation without concerns about overheating or excessive fuel consumption. Wanye Hydraulic main pump, ensuring excellent performance and precision while digging. The PERMCO USA valve and a displacement of 6.8 ml/r allow precise force control, guaranteeing better machine control and quick response to changing working conditions.

The GG1600 mini excavator offers a digging depth of up to 2150 mm and a digging height of 2610 mm, making it a versatile machine for various earthworks.

### ■ Specification

Weight	1600 kg
Rated Power	15 KM / 2200 rpm
Travel Motor	Eaton
Bucket Capacity for Digging	0.045 cbm / 200kg
Engine Type	Three-cylinder, water-cooled
Engine Model	Japanese - Kubota
Valve	American - PERMCO USA
Rotary Motor	Eaton
Engine Capacity	0.854L
Main Pump	Wanye Hydraulic
Displacement Volume	6.8ml/r

### ■ Work Range

Max Digging Depth	2150 mm
Swing Radius	360°
Max Digging Height	2610 mm

### ■ Main Dimensions

Length	2400 mm
Height	2250 mm
Ground Clearance Height	437 mm
Width	1100 mm
Total Track Length on Ground	1450 mm
Chassis Width	1040 mm

### ■ Additional Equipment (for reference)



300 mm Bucket



600 mm Bucket



Hydraulic bucket 1000mm



1000 mm Bucket



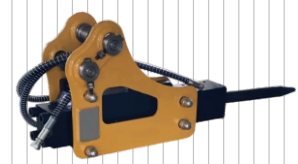
Rake



Wood grapple



Earth auger



Hydraulic breaker



Quick coupler



Ripper tooth

