



GG 6000

CRAWLER EXCAVATOR

The GG6000 excavator is powered by a Yanmar 4TNV98C engine, delivering an impressive 37.5 kW at 2200 rpm. The four-cylinder engine ensures excellent performance, reliability, and longevity, making the GG6000 ideal for demanding work environments. With this power, the excavator can handle tough tasks under any condition.

With an operating pressure of 22 MPa and a main pump flow rate of 150 l/min, the GG6000 offers exceptional hydraulic efficiency. This allows for quick and effective execution of various tasks, from digging to loading, while maintaining full precision and power. Additionally, the large hydraulic tank capacity (85 L) ensures long operational hours without the need for frequent fluid refills. The machine's length is 5850 mm, width is 1900 mm, and height is 2580 mm, making it compact enough to fit into tight spaces while being stable and wide enough to provide full efficiency during work.

■ Specification

Engine	Yanmar4TNV98C
Engine Power	37,5KW / 2200obr/min
Standard Bucket Capacity	0,22m ³
Main Pump Nominal Flow Rate	150 l/min
Hydraulic Tank Capacity	85 L
Number of Cylinders	4
Weight	6000 kg
Hydraulic Pressure	23 Mpa
Fuel Tank Capacity	115 L

■ Work Range

Ground Pressure	32,5 kPa
Maximum Digging Height	5635 mm
Maximum Digging Radius	3830 mm
Bucket Digging Force	48 kN
Maximum Digging Depth	3980 mm

■ Dimensions

Length	5850 mm
Height	2580 mm
Width	1900 mm
Platform Width	1885 mm
Track Width	400 mm

■ Additional Equipment (for reference)

300 mm Bucket
400 mm Bucket
600 mm Bucket
800 mm Bucket
1000 mm Bucket
Ripper tooth
Rake 1000mm
Hydraulic breaker
Wood grapple
Grading bucket 800mm
Grading bucket 1000mm
Grading bucket 1200mm
Hydraulic bucket 800mm
Hydraulic bucket 1000mm
Hydraulic bucket 1200mm
Drilling rig with gearbox 1500x300mm
Drilling rig with gearbox 1500x350mm
Drilling rig with gearbox 1500x400mm

