



# GG 3000

## CRAWLER EXCAVATOR

The GG3000 excavator is equipped with a 25 HP engine from renowned brands such as Kubota, Yanmar, or Perkins. The four-cylinder engine with a displacement of 1.642 L provides high power, enabling efficient execution of all excavation tasks, from digging to material transport. The GG3000 features an advanced hydraulic system with the TaiFeng PSA12NOO pump, TaiFeng TKM15BX-08LP01 distributor, and Tayfe travel motors. These components provide precise control, high working power, and reliability in tough working conditions, making it suitable for intensive use.

With dimensions of 4370 mm in length, 1320 mm in width, and 2400 mm in height, the GG3000 is compact enough to maneuver freely in narrow spaces, while still providing stability and comfort during operation. Additionally, the 210 mm ground clearance allows for easy movement on uneven surfaces. The GG3000 excavator reaches a speed of up to 4.6 km/h, ensuring good mobility on the construction site.

### Specifications

Weight	3000 kg
Power	25KM
Engine Displacement	1.642 L
Rotary Motor	USA EATON
Pump	TaiFeng PSA12NOO
Fuel Tank Capacity	40 L
Engine	Kubota / Yanmar / Perkins
Number of Cylinders	4
Travel Motors	Tayfe
Distributor	TaiFeng TKM15BX-08LP01
Speed	Up to 4.6 km/h

### Operating Range

Maximum Traction Force	1000 kg
Maximum Digging Height	3200 mm
Maximum Digging Depth	2300 mm

### Dimensions

Length	4370 mm
Height	2400 mm
Ground Clearance	210 mm
Width	1320 mm
Total Track Length on the Ground	1970 mm
Turning Radius	360°

### Additional Equipment (for reference)

300 mm bucket
400 mm bucket
600 mm bucket
1000 mm bucket
Hydraulic bucket 1000mm
Hydraulic bucket 1200mm
Quick coupler
Rotary quick coupler
Earth auger
Ripper tooth
Hydraulic breaker
Rake
Wood grapple

