



GT 2000

CRAWLER EXCAVATOR

The GT2000 crawler excavator is a robust and versatile machine weighing 2,200 kg, ideal for earthworks, construction, and installation tasks. Thanks to its stable structure and precise hydraulic system, it performs well both on large construction sites and in confined spaces. The machine is powered by a reliable Yanmar 3TNV80F engine with an output of 15.2 kW, providing economical operation, long service life, and stable performance. The excavator can also handle steep terrain, with a maximum climbing angle of 35°.

The hydraulic system operates at a pressure of 18 MPa, ensuring precise and efficient work movements. The bucket digging force is 14 kN, and the arm digging force is 10 kN, allowing for efficient excavation in various types of soil. The GT2000 allows for digging to a maximum depth of 2,050 mm, a vertical digging depth of 1,955 mm, and a dumping height of up to 2,385 mm.

■ Specification

Model		GT 2000
Operating Weight	kg	2200
Engine Type		Yanmar Engine 3TNV80F
Rated Power	kW	15,2
Rotation Speed	rpm	10–12
Maximum Bucket Digging Force	kN	14
Maximum Arm Digging Force	kN	10
Hydraulic System Pressure	Mpa	18
Maximum Climbing Angle	°	35
Travel motor		Single speed
Air conditioning		Equipped
Swing arm ramie		Equipped
Extendable tracks		Equipped
Joystick		Equipped

■ Scope of work

Standard Bucket Capacity	m. ³	0,06
Tail Swing Radius	mm	1125
Minimum Digging Height	mm	3365
Maximum Dumping Height	mm	2385
Maximum Digging Depth	mm	2050
Maximum Vertical Digging Depth	mm	1955
Maximum Digging Radius	m. ³	3860
Minimum Swing Radius	mm	1125
Dozer Blade Ground Clearance	mm	230
Maximum Dozer Blade Digging Depth	mm	275
Swing Arm Angle Left	°	75
Swing Arm Angle Right	°	45

■ Dimensions

Cabin Height	mm	2270
Wheelbase	mm	1230
Track Width	mm	820
Minimum Ground Clearance	mm	210

■ Additional equipment

	
300 mm Bucket	600 mm bucket
	
1000 mm bucket	Hydraulic bucket 1000mm
	
Quick coupler	Wood grapple
	
Rake	Hydraulic breaker
	
Earth auger	Ripper tooth

