

Yato | Code YT-84660 | Sku 1084660

Gasoline Soil Auger + 3 Bits + Extension



Overview

Gas-powered auger helpful in garden work - for drilling holes for tree and shrub planting, as well as in construction work - for drilling holes for fence posts and gazebos. The device is designed for single-user operation. The engine's power is transmitted to the auger via a simple gearbox with steel gears. The auger is equipped with a centrifugal clutch that prevents the auger from spinning at low engine speeds (during starting). Included: augers of 100 mm, 150 mm, 200 mm, and a 50 cm extension for the augers. Air-cooled engine with an anti-vibration system and EURO V exhaust emissions.

Key Technical Specifications

Brand	Yato
Power	1.4 kW, 1.9 KM
Symbol	YT-84660
Weight	9.32 kg
Cooling	air
Vibrations	12.469 ± 1.5 m/s ²
Set includes	drilling rig, drill x3, drill extension
Producer code	5906083082719
Acoustic power	107.54 ± 3.00 dB(A)
Compatible with	YT-84670, YT-84671, YT-84672, YT-84675
Acoustic pressure	103.80 ± 3.00 dB(A)
Fuel tank capacity	0.85 l
Ignition plug type	L8RTC
Oil and fuel ratio	40:1
Engine (motor) type	SPS1E44F
Anti-vibration system	yes
Max. fuel consumption	0.6 l/h

Engine (motor) capacity	51.2 cm ³
Max. drill bit diameter	200 mm
Max. engine (motor) rotations	7000 min ¹
Max. drill bit rotational speed	320 min ¹
Strokes number in engine (motor)	2
Cylinders number in engine (motor)	1
Idling speed engine (motor) rotations	2700-3400 min ¹

Key Points

- Engine power: 1.9 HP (1.4 kW)
- Displacement: 51.2 cm³
- Gear ratio: 40:1
- Weight: 9.32 kg
- Oil and fuel mix ratio: 40:1
- Exhaust emissions: EURO V
- Air-cooled engine
- Maximum engine speed: 7000 min¹
- Anti-vibration system
- Maximum auger diameter: 200 mm
- Includes 100 mm, 150 mm and 200 mm augers plus a 50 cm extension