



4 Stroke Single Cylinder Diesel Engine 12V Recoil Start Diesel Engine

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: GET
- Certification: ISO CE
- Price: Negotiable
- Delivery Time: 15-20 workdays
- Payment Terms: LC, T/T, PayPal, Western Union, Small-amount payment, Money Gram



Product Specification

- Type: Single Cylinder, Vertical, Four-stroke, Direct Injection, Air-cooled
- Borexstroke: 73x59mm, 78x62mm, 86x72mm
- Displacement: 247ml, 296ml, 418ml
- Compression Ratio: 20:01, 20:01, 19:01
- Rated Power(kw/rpm): 3.5/3000-3.8/3600 3.68/3000-4/3600 5.7/3000-6.3/3600
- Rated Power(hp/rpm): 4.8/3000-5.2/3600, 5.0/3000-5.4/3600, 7.8/3000-8.6/3600
- Rated Speed(rpm): 3000/3600
- Lowest Rotation Speed At Zero Load: ≤1300r/min
- Lubricating System: Pressure Splashed
- Starting System: Recoil Start/electric Starter
- Rotation Direction(face To The Output Axle): Anticlockwise
- Fuel Type: 0#(summer) 10#(winter) 25#(chillness)

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Product Description

Single Cylinder 5 Hp Air Cooled Diesel Engine GET173F GET178F GET186FA

GET173F 4 Stroke Single Cylinder Air Cooled Diesel Engine Quick Start-Up

Single-cylinder air-cooled diesel engines have been widely used in various applications due to their robustness, reliability, and simplicity. Single-cylinder air-cooled diesel engines have been used in standalone generator sets for both residential and commercial applications. They provide a reliable source of backup power during electrical outages or in areas with limited or unreliable electricity supply. Single-cylinder air-cooled diesel engines have been employed in pumping systems for water supply, irrigation, and dewatering applications. Their reliability and ability to operate in remote areas make them suitable for powering pumps in locations without access to grid electricity.

Model	GET173F	GET186FA	GET178F
Bore x Stroke mm	296 x 418	-	-
Displacement mL	247	-	-
Compression Ratio	13.5/3000	3.68/3000	5.7/3000
Rated Power KW/rpm	4/3600	6.3/3600	3.8/3600
Rated Power HP/rpm	5.2/3600	5.4/3600	8.6/3600
Rated Speed/≤r/min	-	-	≤1300
Lubricating system	Pressure splashed	-	-
Starting system	Recoil Start/electric starter	-	-
Rotation direction(face to the output axle)	Anticlockwise	-	-
Fuel type	2.5L,3.5L,5.5L diesel	-	-
Fuel consumption/related rotation speed(g/kW.h///min)	288.3/3600,285.6/3600,281.5/3600	-	-
Lube oil type	CD grade or SAE 10W-30,15W-40,0.75,1.65L1.1	-	-
Lube oil capacity	12V,0.8kWV,kW	-	-
Starting motor capacity	V,A12V8.3ACharging generator capacity	-	-

GET173F Single Cylinder Air Cooled Diesel Engine:

Displacement: Typically around 242 cc (cubic centimeters)

Power Output: Can range from 4 to 6 horsepower (hp)

Fuel Type: Diesel

Cooling System: Air-cooled

Starting Method: Manual or electric start options may be available

Application: Suitable for smaller power requirements, such as portable generators and lightweight machinery.

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