

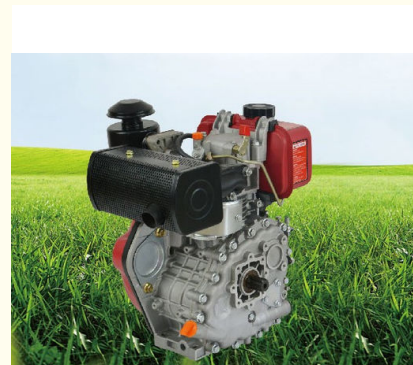


## 3600RPM One Piston Diesel Engine Single Cylinder Water Cooled Diesel Engine

Our Product Introduction

### Basic Information

- Place of Origin: China
- Brand Name: GET
- Certification: ISO CE
- Model Number: GET190F
- 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 Water Cooled Diesel Engine Single Piston Diesel Engine

Due to its special design and characteristics, the single-cylinder air-cooled diesel engine is suitable for some specific application scenarios. The following are some common application scenarios of single-cylinder air-cooled diesel engines: Ship auxiliary power: In the auxiliary power system of small ships or ships, single-cylinder air-cooled diesel engines are widely used. They are suitable for providing auxiliary power for ships, such as ship starting, navigation assistance, etc.

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	-	-

Small construction site equipment: Single-cylinder air-cooled diesel engines can be used for equipment on small construction sites, such as mini excavators, road rollers, concrete mixers, etc. They can provide a stable supply of power to meet the needs of small construction sites.



单缸风冷柴油机系列 Single Cylinder Air Cooled Diesel Engine Series

单缸风冷柴油机系列 Specifications

Model	GET173F	GET186FA	GET178F
缸径/行程 Bore/Stroke	296/418	300/418	300/418
排量 Displacement	247	247	247
压缩比 Compression Ratio	13.5/3000	3.68/3000	5.7/3000
额定功率 Rated Power	4/3600	6.3/3600	3.8/3600
额定功率 Rated Power	5.2/3600	5.4/3600	8.6/3600
额定转速 Rated Speed	3600	3600	3600
启动系统 Starting System	Recoil Start/electric starter	Recoil Start/electric starter	Recoil Start/electric starter
润滑系统 Lubrication System	Pressure splashed	Pressure splashed	Pressure splashed
燃油系统 Fuel System	Manual	Manual	Manual
燃油消耗率 Fuel Consumption	288.3/3600, 285.6/3600, 281.5/3600	288.3/3600, 285.6/3600, 281.5/3600	288.3/3600, 285.6/3600, 281.5/3600
机油容量 Oil Capacity	12V, 0.8kWV, kW	12V, 0.8kWV, kW	12V, 0.8kWV, kW
机油类型 Oil Type	CD grade or SAE 10W-30, 15W-40, 0.75, 1.65L1.1	CD grade or SAE 10W-30, 15W-40, 0.75, 1.65L1.1	CD grade or SAE 10W-30, 15W-40, 0.75, 1.65L1.1
启动电机容量 Starting Motor Capacity	V, A 12V 8.3A	V, A 12V 8.3A	V, A 12V 8.3A
充电发电机容量 Charging Generator Capacity	V, A 12V 8.3A	V, A 12V 8.3A	V, A 12V 8.3A
整机重量 Total Weight	12	12	12



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