



Single Cylinder 5hp Air Cooled Diesel Engine GET173F GET178F GET186FA

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

The engine models you mentioned, GET173F, GET178F, and GET186FA, are examples of single-cylinder, air-cooled diesel engines. These engines are commonly used in various applications such as small generators, water pumps, construction equipment, and agricultural machinery. Here are some key features and specifications of these engines:

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.

GET178F Single Cylinder Air Cooled Diesel Engine:

Displacement: Usually around 296 cc

Power Output: Typically ranges from 6 to 9 hp

Fuel Type: Diesel

Cooling System: Air-cooled

Starting Method: Manual or electric start options may be available

Application: Suitable for medium-sized power needs, including small pumps, compact machinery, and portable generators.

GET186FA Single Cylinder Air Cooled Diesel Engine:

Displacement: Generally around 406 cc

Power Output: Typically ranges from 10 to 13 hp

Fuel Type: Diesel

Cooling System: Air-cooled

Starting Method: Manual or electric start options may be available

Application: Suitable for higher power requirements, including larger generators, construction equipment, and agricultural machinery.

Model	GET188F	GET190F	GET192F	GET195F
Type	Single cylinder, vertical, four-stroke, direct injection, air-cooled	Single cylinder, vertical, four-stroke, direct injection, air-cooled	Single cylinder, vertical, four-stroke, direct injection, air-cooled	Single cylinder, vertical, four-stroke, direct injection, air-cooled
Bore*Stroke	88.75*90mm	75*77mm	92*75mm	95*75mm
Displacement	19:01cc	19:01cc	19:01cc	19:01cc
Compression Ratio	6.7/3000	7.8/3000	6.5/3000	8.1/3000
Rated Power (KWipm)	7.2/3600	7.3/3600	8.2/3600	8.7/3600
Rated Power (HPIIPm)	9.8/3600	10.3/3600	11.2/3600	11.8/3600
Rated Speed (rpm)		3000/3600		
Lowest rotation speed at zero load		1300		
Lubricating system		Pressure splashad	Pressure splashad	Pressure splashad

These engines are designed for reliability, durability, and ease of maintenance. They are known for their fuel efficiency, long lifespan, and ability to handle heavy-duty applications. It's important to note that specific features and specifications may vary depending on the manufacturer and model of the engine. Always refer to the manufacturer's documentation or consult with a knowledgeable professional for detailed information about a particular engine model.

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



单缸动力参数表 Specifications

型号 Model	GET110P	GET115P	GET180FA
机型 Type	单缸、立式、卧式、直喷、风冷单缸单冲程 single cylinder, vertical, horizontal, direct injection, air-cooled		
缸径×行程 Bore/Stroke	70×70	70×75	80×75
排量 Displacement	391	406	418
压缩比 Compression Ratio	20:1	20:1	20:1
额定功率 Rated Power	4.0/3000	4.5/3000	6.0/3000
额定功率 Rated Power	4.5/3000	5.0/3000	6.5/3000
额定功率 Rated Power	5.0/3000	5.5/3000	7.0/3000
额定转速 Rated Speed	3000	3000	3000
冷却系统 Cooling system	风冷风道式 Pressure-cooled		
启动方式 Starting system	电启动 Electro-mechanical starter		
排放标准 Emission standard	符合 GB19049 标准 Comply with GB19049 standard		
燃油系统 Fuel system	直喷 Direct Injection		
燃油容量 Fuel tank capacity	6L	6.5L	6.5L
燃油消耗率 Fuel consumption (rated condition speed/g/kwh & liter/h)	200/3000	210/3000	220/3000
燃油消耗率 Fuel consumption (rated condition speed/g/kwh & liter/h)	210/3000	220/3000	230/3000
燃油消耗率 Fuel consumption (rated condition speed/g/kwh & liter/h)	220/3000	230/3000	240/3000
冷却液容量 Cooling liquid capacity	6.7L	7.1L	7.5L
充电电压 Charging voltage	12V/20Ah	12V/20Ah	12V/20Ah
充电电压 Charging voltage	12V/20Ah	12V/20Ah	12V/20Ah
充电电压 Charging voltage	12V/20Ah	12V/20Ah	12V/20Ah
净重 Net weight	10.5kg	11.0kg	11.5kg

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