Wuxi Guangertai Power Machinery Co.,Ltd dieselenginepumps.com

GET92F Single Cylinder Air Cooled Diesel Engine Four Stroke 3000rpm

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 ≤1300r/min

Zero Load:

Lubricating System: Pressure SplashedStarting System: Recoil Start/electric Starter

Rotation Direction(face To Anticlockwise

The Output Axle):

First Times 0#/simmer\ 10#/simter\ 2E#/shillness\

Product Description

GET92F Single Cylinder Air Cooled Diesel Engine 3000rpm 3600rpm

A single-cylinder, air-cooled diesel engine is a type of internal combustion engine that runs on diesel fuel and is designed with a single cylinder for power generation. Here are some general characteristics of such an engine:

Cylinder Configuration: As the name suggests, it has a single cylinder where the combustion process takes place. Cooling System: It utilizes an air-cooling system instead of a liquid-cooling system found in many other engines. The engine's design includes cooling fins on the cylinder and sometimes on the cylinder head to dissipate heat generated during operation. Fuel Type: It runs on diesel fuel, which is ignited through compression rather than a spark plug, as in gasoline engines. Power Output: Single-cylinder diesel engines are typically used in smaller applications and may have lower power outputs compared to multi-cylinder engines. They are commonly found in small agricultural machinery, generators, water pumps, and small construction equipment.

Efficiency and Durability: Diesel engines are known for their efficiency and durability. They often have higher torque outputs compared to gasoline engines, making them suitable for applications that require more low-end power.

Compression Ratio: Diesel engines have higher compression ratios compared to gasoline engines. This high compression ratio allows for efficient combustion of diesel fuel, resulting in improved fuel efficiency.

Lubrication System: The engine includes an oil lubrication system to ensure proper lubrication of moving parts and reduce friction.

It's important to note that the specific design, specifications, and applications of single-cylinder air-cooled diesel engines can vary among different manufacturers and models. If you have a particular engine in mind, it is recommended to refer to the manufacturer's documentation or specifications for detailed information about that specific engine model.

Model	GET188F	GET190F	GET192F	GET195F		
Туре	vertical, four-stroke, direct injection, air- cooled	vertical, four-stroke, direct injection, air-	vertical, four-stroke,	Single cylinder, vertical, four-stroke, direct injection, air- cooled		
	88.75*90mm	75*77mm	92*75mm	95*75mm		
Displacem ent		19:01cc	19:01cc	19:01cc		
Compressi on 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	112/3600	11.8/3600		
Rated Speed (rpm)		3000/3600				
Lowest rotation speed at zero loed		1300				
Lubricatin g system		Pressure splashad	Pressure splashad	Pressure splashad		



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