BON-P-GE-4.0HP

36 MONTH WARRANTY

GASOLINE ENGINE

The Bonhoeffer BON-P-GE-4.0 HP gasoline engine comes with OHV technology, making it easy to start and offering high performance. It incorporates a steel grille protecting the muffler with better cooling performance and greater resistance. The engine has equipped with antirust design parts (Fuel tank, fan housing & Recoil Starter with good quality HDP material), The engine also has a smart framed structure and a built-in oil sensor that automates engine start when the oil level is low.
Designed for heavy duty work, it can be installed on water pumps / generators / cultivators / small construction machinery / stationary sprayers / pressure washers, etc.

IDEAL FOR:

Wood Chipper	Sprayer	Vibrator	Concrete Cutter
Rail Cutter	Milking Machine	Chaff Cutter	Comercial Blower

FEATURES

ADVANCED MANUFACTURING:
Utilizing a cutting-edge manufacturing process, this engine boasts a centrifugal-casted cylinder liner, a forged crankshaft with fillet hardening, and an iron camshaft. These features collectively ensure exceptional robustness and long-term reliability.

WATERPROOF AND ANTI-RUST DESIGN:
The engine incorporates waterproof and anti-rust components. These elements include specially selected materials, advanced coatings, and a meticulously crafted product structure. Together, they fortify the engine against water damage and rust, enhancing its overall resilience.

TRANSPARENT FUEL TANK :
Crafted to ensure effortless monitoring of fuel levels and equipped with an anti-rust design, this product is engineered to thrive even in salted water conditions, providing versatile functionality.

DUAL-ELEMENT AIR FILTRATION:
The engine comes equipped with a dual-element air filtration system. This innovative design provides enhanced protection for the engine, particularly in challenging environmental conditions.

ROBUST INTERNAL COMPONENTS:
The engine incorporates a centrifugal-casted cylinder liner, a forged crankshaft with fillet hardening, and an iron camshaft. These precision-engineered components guarantee long-term robustness and reliability.

ENHANCED EFFICIENCY:
With optimization aimed at improving combustion efficiency, the engine achieves low fuel consumption and minimal emissions during operation. This commitment to efficiency benefits both your work and the environment.

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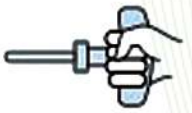
Low oil sensor

High performance 4-Stroke OHV engine. No oil/gasoline mixing required

Square sunk key



Manual choke start

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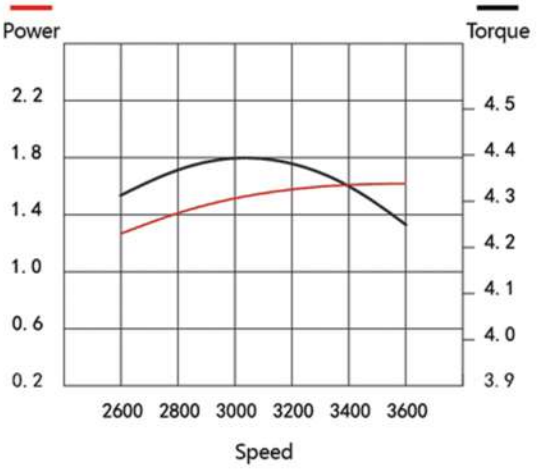

TECHNICAL SPECIFICATIONS

ENGINE	BON-P-GE-4.0HP
Power output	4.0HP
Net power at preset rpm	4000 rpm
Torque, max.	6.5 Nm @ 2600 rpm
Electrode gap	0.5 - 0.7 mm
Technology	OHV overhead valves
EQUIPMENT	
Air filter type	Dual element
LUBRICANTS	
Engine cooling	Air Cooled
Oil filter	No
Oil tank volume	500 ML
Power/fuel type	Petrol
Fuel tank volume	1.2 L
Recommended Engine oil	SAE10W-30