

BS200C Gasoline Engine

The BS200C gasoline engine delivers reliable power for machinery and equipment. Its design includes an overhead valve and cast iron cylinder liner for enhanced lubrication and wear resistance.



ADDITIONAL IMAGES



Overview

High-Performance 196cc Gasoline Engine

The BS200C is a robust 4-stroke gasoline engine designed for high-performance applications in industrial and agricultural settings. Featuring an OHV single-cylinder design with air-cooling, it delivers reliable power output with optimized fuel efficiency and low emissions. This engine is engineered for durability and ease of use, making it an ideal power source for generators, water pumps, and various machinery.

Performance Metrics

Key Performance Metrics

6.5 HP

Rated Power

196 cc

Displacement

11 N.m

Max Torque

Technical Specifications

Engine Configuration	Single cylinder, 4-stroke (OHV)
Cooling System	Air-cooled
Bore x Stroke	68 x 54 mm
Compression Ratio	8.5:1
Ignition System	T.C.I

Operation & Capacity

Starting Method	Recoil Start, Electric Start
Fuel Tank Capacity	4.5 L

Physical Attributes

Dimensions (L*W*H)	405 x 380 x 405 mm
Weight	15 kg

Applications

Target Industries

- Machinery Repair Shops
- Food & Beverage Factory
- Farms
- Energy & Mining
- Garment Shops

Maintenance

Air Cleaner Maintenance

Component	Action	Interval
Foam Element	Clean	Every 25 hours
Cartridge Element	Replace	Every 300 hours
Spark Arrestor	Check & Clean	Every 100 hours

Compliance & Warranty

Key Benefits

Energy Saving • High Performance • Low Emissions

Warranty	1 Year
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