



I/C® 3.5-13.5HP*
Gasoline Engine

Unbeatable Value

from the name you know & trust!



5HP*

For more than 100 years, Briggs & Stratton has been dedicated to engine technology research and manufacturing. By incorporating superior product design and the best manufacturing process control, Briggs & Stratton I/C® engines provide the best performance and value for your commercial equipment.



3.5HP*



13.5HP*

Reliable, Durable, Efficient



I/C® Engines Standard Spec and Options

Standard Specification

- Cast iron sleeve
- Dual ball bearing
- Overhead valve technology
- Rewind starter
- Resistor spark plug
- Metal fuel tank
- Dual oil drain
- Dual low mount oil dipstick
- Fuel shut-off valve
- Large dual element air filter
- Rocker stop switch
- Centralized control panel
- Mechanical governor
- Lo-Tone™ muffler/stamped guard
- EU II emission certificate

Factory Options

- Various PTO configurations
- Remote throttle control
- Remote choke control
- Metric flange mount
- SAE flange mount
- 2.6m starter rope
- Spark arrestor
- Low oil sensor
- Spark plug tool kit included
- PTO key included
- Pure foam air filter
- Various rewind position
- 6:1 PTO (3.5HP*)
- 12V electric starter (13.5HP*)
- Muffler/Wire guard
- Top no-load engine speed (2800-4200RPM)
- Fixed speed (3150 or 3750 RPM)
- Exhaust deflector
- Alternator (5HP* & 13.5HP*)
- EPA PHASE 3 emission and evaporation certificate (3.5HP*)
- EMC compliant

Reliable, Durable, Efficient



3.5HP*



5HP*



13.5HP*

Easy to start

Optimized carburetion system, high energy ignition coil and mechanical compression release valve make I/C® engines easy to start in different operating conditions.

Low fuel-consumption

Overhead Valve technology and advanced design combustion chamber provides exceptional fuel efficiency and consistent power.

Environment-friendly

I/C® engines run "green" and meet the toughest exhaust emission standards in USA and Europe.

OHV

The advanced Overhead Valve technology (OHV) improves the intake/exhaust flow and combustion efficiency, which result in delivering higher horsepower and lower fuel consumption.



Cast iron sleeve, forged crankshaft and dual ball bearings improve engine strength and make I/C® engines more reliable and durable.



Easy-access high-capacity air cleaner offers scaled filtration and protects engine components against premature abrasion.

I/C® Engine Specifications**

Model	0831	1062	25T2
Power (@3600rpm)*	3.5HP*	5HP*	13.5HP*
Displacement (cc)	127	163	420
Bore x Stroke (mm)	62.0x42.0	68.0x45.0	90.0x66.0
Dry Weight (KG)	13	15	31
Fuel Capacity (L)	1.8	3.1	6.6
Oil Capacity (L)	0.6	0.6	1.1
Dimensions (LxWxH) (mm)	261x347x326	287x370 x323	405x450x457

* All power levels are stated gross horsepower per SAE J1940 as rated by Briggs & Stratton.

** Briggs & Stratton reserves the right to update engine spec without prior notice.

Briggs & Stratton applies 100 years of world class design expertise, quality control and optimized manufacturing process to create a new standard of value.

More than the world's best engines....

Through more than 25,000 authorized dealers, Briggs & Stratton provides the most comprehensive service network available, with parts availability and technical expertise throughout the globe.

