



# Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for BRIGGS & STRATTON 110000 AND 120000. You'll find the answers to all your questions on the BRIGGS & STRATTON 110000 AND 120000 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual BRIGGS & STRATTON 110000 AND 120000  
User guide BRIGGS & STRATTON 110000 AND 120000  
Operating instructions BRIGGS & STRATTON 110000 AND 120000  
Instructions for use BRIGGS & STRATTON 110000 AND 120000  
Instruction manual BRIGGS & STRATTON 110000 AND 120000



- en** Operator's Manual
- bg** Инструкции за експлоатация
- cs** Návod k obsluze
- et** Kasutusjuhend
- hr** Priručnik za operatera
- hu** Kezelési útmutató
- it** Naudojimo instrukcija
- lv** Operatora rokasgrāmata
- pl** Instrukcja obsługi
- ro** Manual de utilizare
- ru** Руководство по эксплуатации
- sl** Priločnik za uporabo



Model 110000  
Professional Series™ 775 Series™

Model 120000  
Professional Series™ 850/875 Series™



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English	Български	Čeština	eesti keel	Hrvatski	Magyar	Lietuvių	Latviešu	Polski	Română	Русский	Slovenčina
en	bg	cs	et	hr	hu	lt	lv	pl	ro	ru	sl



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**Manual abstract:**

**NOTICE:** This engine was shipped from Briggs & Stratton without oil. @@@@This difference is due to a variety of factors including, but not limited to, accessories (air cleaner, exhaust, charging, cooling, carburetor, fuel pump, etc. ), application limitations , ambient operating conditions (temperature , humidity , altitude) , and engine-to-engine variability. Due to manufacturing and capacity limitations, Briggs & Stratton may substitute an engine of higher rated power for this Series engine. Gasoline and its vapors are extremely flammable and explosive. Turn engine off and let engine cool at least 2 minutes before removing the fuel cap. To allow for expansion of the gasoline, do not fill above the bottom of the fuel tank neck. Keep gasoline away from sparks, open flames, pilot lights, heat, and other ignition sources. If fuel spills, wait until it evaporates before starting engine. Do not crank engine with spark plug removed.

@@ when Operating Equipment · Do not tip engine or equipment at angle which causes gasoline to spill. Never start or run the engine with the air cleaner assembly (if equipped) or the air filter (if equipped) removed. when Changing Oil · If you drain the oil from the top oil fill tube, the fuel tank must be empty or fuel can leak out and result in a fire or explosion. when Transporting Equipment · Transport with fuel tank EMPTY or with fuel shut-off valve OFF. when Storing Gasoline Or Equipment With Fuel In Tank · @@The safety alert symbol is used to identify safety information about hazards that can result in personal injury.

a signal word (DANGER , WARNING , or CAUTION) is used with the alert symbol to indicate the likelihood and the potential severity of injury. In addition, a hazard symbol may be used to represent the type of hazard. DANGER indicates a hazard which, if not avoided, will result in death or WARNING indicates a hazard which, if not avoided, could result in death or CAUTION indicates a hazard which, if not avoided, could result in minor or NOTICE indicates a situation that could result in damage to the product. Certain components in this product and its related accessories contain chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm. Wash hands after handling.

If there is natural or LP gas leakage in area, do not start engine. Do not use pressurized starting fluids because vapors are flammable. Breathing carbon monoxide can cause nausea, fainting or death. start and run engine outdoors. @@@Broken bones, fractures, bruises or sprains could result. @@Rotating parts can contact or entangle hands, feet, hair, clothing, or accessories. Keep hands and feet away from rotating parts. tie up long hair and remove jewelry. Do not wear loose-fitting clothing, dangling drawstrings or items that could become caught. Do not check for spark with spark plug removed.

Engine parts, especially muffler, become extremely hot. Allow muffler, engine cylinder and fins to cool before touching. Remove accumulated debris from muffler area and cylinder area. It is a violation of California Public Resource Code, Section 4442, to use or operate the engine on any forest-covered, brush-covered, or grass-covered land unless the exhaust system is equipped with a spark arrester, as defined in Section 4442, maintained in effective working order.

Other states or federal jurisdictions may have similar laws. Disconnect the spark plug wire and keep it away from the spark plug. Do not tamper with governor spring, links or other parts to increase engine speed. Do not strike the flywheel with a hammer or hard object because the flywheel may later shatter during operation. Compare the illustration 1 with your engine to familiarize yourself with the location of various features and controls. To protect the fuel system from gum formation, mix a fuel stabilizer into the fuel.

If starting or performance problems occur, change fuel providers or change brands. Operation of the engine at altitudes below 2,500 feet (762 meters) with the high altitude kit is not recommended. Gasoline and its vapors are extremely flammable and explosive. Turn engine off and let engine cool at least 2 minutes before removing the fuel cap. To allow for expansion of the gasoline, do not fill above the bottom of the fuel tank neck.

Keep gasoline away from sparks, open flames, pilot lights, heat, and other ignition sources. If fuel spills, wait until it evaporates before starting engine. Other high-quality detergent oils are acceptable if classified for service SF, SG, SH, SJ or higher. Do not use special additives. \*\* Above 80°F (27°C) the use of 10W-30 may cause increased oil consumption.

Check oil level more frequently. Before adding or checking the oil · Clean the oil fill area of any debris. 1. Remove the dipstick (G) and wipe with a clean cloth (Figure 2). If low, add oil slowly into the engine oil fill (H). do not overfill. After adding oil, wait one minute and then recheck the oil level. Fuel must meet these requirements: · Clean, fresh, unleaded gasoline. Do not mix oil in gasoline or modify the engine to run on alternate fuels. This will damage the engine components and void the engine warranty.

Clean the fuel cap area of dirt and debris. Fill the fuel tank (B) with gasoline. @@@Broken bones, fractures, bruises or sprains could result. @@ Gasoline and its vapors are extremely flammable and explosive. Do not crank engine with spark plug removed. @@Breathing carbon monoxide can cause nausea, fainting or death. start and run engine outdoors. @@@@Your engine will have one of the following types. @@@@This type does not have a primer. To start your engine, follow the instructions for your type of starting system.

Gasoline and its vapors are extremely flammable and explosive. Move the throttle control (B), if equipped, to the fast engine in the fast position. Engine with optional Fuel Shut-off: After the engine stops, turn the fuel shut-off valve (A, Figure 4) to the closed position. WARNING: Rapid retraction of the starter cord (kickback) will pull your hand and arm toward the engine faster than you can let go. Broken bones, fractures, bruises or sprains could result.

@@NOTICE: To extend the life of the starter, use short starting cycles (five seconds maximum). Wait one minute between starting cycles. Move the throttle control (B), if equipped, to the fast engine in the fast position. @@Note: Choke is usually unnecessary when restarting a warm engine. 5.

Make sure equipment drive controls, if equipped, are disengaged. 6. If the product is equipped with an engine stop lever (C), hold the engine stop lever against the handle (Figure 5). @@@@WARNING: Rapid retraction of the starter cord (kickback) will pull your hand and arm toward the engine faster than you can let go. Broken bones, fractures, bruises or sprains could result. @@@@ cOM or call 1-800-233-3723 (in USA). NOTICE: To extend the life of the starter, use short starting cycles (five seconds maximum).



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Wait one minute between starting cycles. 9. As the engine warms up, move the choke control (E) to the run 4).

Other parts may not perform as well, may damage the unit, and may result in injury. In addition, use of other parts may void your warranty. We recommend that you see any Briggs & Stratton Authorized Dealer for all maintenance and service of the engine and engine parts. NOTICE: All the components used to build this engine must remain in place for proper operation. Maintenance, replacement, or repair of the emissions control devices and systems may be performed by any non-road engine repair establishment or individual. However, to obtain "no charge" emissions control service, the work must be performed by a factory authorized dealer. Disconnect the spark plug wire and keep it away from the spark plug. Do not tamper with governor spring, links or other parts to increase engine speed. Do not strike the flywheel with a hammer or hard object because the flywheel may later shatter during operation. Do not check for spark with spark plug removed.

If the product is equipped with an engine stop lever (C), hold the engine stop lever against the handle (Figure 5). Make sure equipment drive controls, if equipped, are disengaged. If fuel spills, wait until it evaporates before starting engine. Otherwise, fuel can leak out and cause a fire or explosion. 2.

Twist and pull the fuel lines (D) off of the fuel filter. Engine parts, especially muffler, become extremely hot. NOTICE: Do not use water to clean the engine. water could contaminate the fuel system. Use a brush or dry cloth to clean the engine. this is an air cooled engine. Use a brush or dry cloth to remove debris from the finger guard (A). keep linkage , springs and controls (B) clean. Allow muffler, engine cylinder and fins to cool before touching. Remove accumulated debris from muffler area and cylinder area. Gasoline and its vapors are extremely flammable and explosive. The engine and fuel can then be stored up to 24 months. Run the engine until it stops from lack of fuel. There is no other expressed warranty. Brand/Product TypeL GARD may not shut down running engine.

Engine damage may occur if oil level is not properly maintained. Engine or engine component failure, i. In California, new small off-road engines must be designed, built, and equipped to meet the State's stringent anti-smog standards. B&S must warrant the emissions control system on your engine/equipment for the periods of time listed below provided there has been no abuse, neglect, or improper maintenance of your small off-road engine. Your emissions control system may include parts such as the carburetor or fuel injection system, fuel tank, ignition system, and catalytic converter. Also included may be hoses, belts, connectors, sensors, and other emissions-related assemblies. Where a warrantable condition exists, B&S will repair your engine/equipment at no cost to you including diagnosis, parts, and labor. As the small engine/equipment owner, you are responsible for the performance of the required maintenance listed in your owner's manual. B&S recommends that you retain all receipts covering maintenance on your engine/equipment, but B&S cannot deny warranty solely for the lack of receipts or your failure to ensure the performance of all scheduled maintenance. As the engine/equipment owner, you should however be aware that B&S may deny you warranty coverage if your engine/equipment or a part has failed due to abuse, neglect, improper maintenance, or unapproved modifications.

You are responsible for presenting your engine/equipment to a B&S distribution center, servicing dealer, or other equivalent entity, as applicable, as soon as a problem exists. The warranty repairs should be completed in a reasonable amount of time, not to exceed 30 days. If you have any questions regarding your warranty rights and responsibilities, you should contact B&S at (414) 259-5262. Small off-road engines are warranted for two years. If any emissions-related part on your engine/equipment is defective, the part will be repaired or replaced by B&S.

Warranted Emissions Parts Coverage under this warranty extends only to the parts listed below (the emissions control systems parts) to the extent these parts were present on the engine purchased. Fuel line, fuel line fittings, clamps · Connectors and assemblies Length of Coverage For a period of two years from date of original purchase, B&S warrants to the original purchaser and each subsequent purchaser that the engine is designed, built, and equipped so as to conform with all applicable regulations adopted by the Air Resources Board; that it is free from defects in material and workmanship that could cause the failure of a warranted part; and that it is identical in all material respects to the engine described in the manufacturer's application for certification.

Any warranted part that is scheduled only for regular inspection in the owner's manual supplied, is warranted for the warranty period stated above. any such part repaired or replaced under warranty will be warranted for the remaining warranty period. Any warranted part that is scheduled for replacement as required maintenance in the owner's manual supplied, is warranted for the period of time prior to the first scheduled replacement point for that part.

if the part fails prior to the first scheduled replacement , the part will be repaired or replaced by B&S at no charge to the owner. Engines that are certified to meet the California Air Resources Board (CARB) Emissions Standard must display information regarding the Emissions Durability Period and the Air Index. Briggs & Stratton makes this information available to the consumer on our emissions labels. the engine emissions label will indicate certification information. The Emissions Durability Period describes the number of hours of actual running time for which the engine is certified to be emissions compliant, assuming proper maintenance in accordance with the Operating & Maintenance Instructions. The following categories are used: Moderate: Engine is certified to be emissions compliant for 125 hours of actual engine running time. Intermediate: Engine is certified to be emissions compliant for 250 hours of actual engine running time. Extended: Engine is certified to be emissions compliant for 500 hours of actual engine running time.

For example, a typical walk-behind lawn mower is used 20 to 25 hours per year. Therefore, the Emissions Durability Period of an engine with an intermediate rating would equate to 10 to 12 years.

Briggs & Stratton engines are certified to meet the United States Environmental Protection Agency (USEPA) Phase 2 emissions standards. For Phase 2 certified engines, the Emissions Compliance Period referred to on the Emissions Compliance label indicates the number of operating hours for which the engine has been shown to meet Federal emissions requirements.



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*for engines less than 225 cc displacement. Category C = 125 hours , Category B = 250 hours , Category A = 500 hours For engines of 225 cc or more displacement. Category C = 250 hours , Category B = 500 hours , Category A = 1000 hours Coverage shall extend to the failure of any engine components caused by the failure of any warranted emissions parts. Claims and Coverage Exclusions Warranty claims shall be filed according to the provisions of the B&S engine warranty policy. Warranty coverage does not apply to failures of emissions parts that are not original equipment B&S parts or to parts that fail due to abuse, neglect, or improper maintenance as set forth in the B&S engine warranty policy. B&S is not liable for warranty coverage of failures of emissions parts caused by the use of add-on or modified parts. The following are specific provisions relative to your Emissions Control Warranty Coverage. It is in addition to the B&S engine warranty for non-regulated engines found in the Operator's Manual.*

*Nu purtați haine largi, ^nșururi care atâră sau articole care ar putea fi agățate. NOTIFICARE: Producătorul echipamentului pe care e instalat motorul a precizat turația maximă la care poate fi utilizat acest motor. Pentru a evita eventualele neînțelegeri care pot interveni între clienți și distribuitori, vă prezentăm enumerate mai jos câteva din cauzele defectării motorului pentru care nu se aplică garanția. .*



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