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You can read the recommendations in the user guide, the technical guide or the installation guide for BRIGGS & STRATTON 110400. You'll find the answers to all your questions on the BRIGGS & STRATTON 110400 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 110400
User guide BRIGGS & STRATTON 110400
Operating instructions BRIGGS & STRATTON 110400
Instructions for use BRIGGS & STRATTON 110400
Instruction manual BRIGGS & STRATTON 110400



- (GB) *Operating & Maintenance Instructions*
- (D) *Betriebsanleitung & Wartungsvorschriften*
- (DK) *Drifts- og vedligeholdelsesvejledning*
- (E) *Instrucciones de Mantenimiento & Operación*
- (F) *Instructions d'utilisation et de maintenance*
- (GR) *Οδηγίες Λειτουργίας & Συντήρησης*
- (I) *Istruzioni per l'uso e la manutenzione*
- (N) *Anvisninger for bruk og vedlikehold*
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- (P) *Instruções de operação e de manutenção*
- (S) *Instruktionsbok*
- (SF) *Käyttö & Huolto-ohjeet*



Model 120000	Model 200000
Power Built 825/850/875/900 Series	Power Built 1350/1450 Series
Intek I/C 825/850/875/900 Series	Intek I/C 1350/1450 Series
I/C 825/850/875 Series	I/C 1450 Series
Model 150000	Model 210000
Power Built 1100/1125 Series	Power Built 1500/1575 Series
	Intek I/C 1500/1575 Series



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Manual abstract:

S.A. Fig. @@@@5 Fig. 3 Fig. @@However, to obtain no charge repairs under the terms and provisions of the Briggs & Stratton warranty statement, any service or emission control part repair or replacement must be performed by a factory authorized dealer. GB ENGINE COMPONENTS Fig. 1 1 2 3 4 5 6 7 8 9 Spark Plug Wire Air Cleaner Choke Carburetor Fuel Shut-off Valve Rope Handle Stop Switch/Oil GardR, if equipped Throttle Engine Model / Type / Code number XXXXXX XXXX-XX Muffler/Spark Arrester, if equipped Fuel Fill Fuel Tank Oil Fill/Dipstick, if equipped Blower Housing Oil Drain Plug Oil Filler Plug Symbols Associated with this Engine Fire Explosion Kickback Shock Hot Surface Moving Parts Toxic Fumes Safety Alert Read Operator's Manual On Off Oil Fuel Open Choke Full / Closed Choke Stop Slow Fast 10 11 12 13 14 15 16 Record your engine Model, Type and Code numbers here for future use. Record your date of purchase here for future use. 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. @@@@Model 150000, 200000 and 210000 for 250 hours. Such certification does not grant the purchaser, owner or operator of this engine any additional warranties with respect to the performance or operational life of this engine. This engine is warranted solely according to the product and emissions warranties stated elsewhere in this manual. Note: Engine power will decrease 3-1/2% for each 1,000 feet (300 meters) above sea level and 1% for each 10° F (5.6° C) above 77° F (25° C). It will operate satisfactorily at an angle up to 15°. Refer to the equipment operator manual for safe allowable operating limits on slopes. WARNING Gasoline and its vapors are extremely flammable and explosive. Fire or explosion can cause severe burns or death.

WHEN ADDING FUEL · Turn engine OFF and let engine cool at least 2 minutes before removing gas cap. · Fill fuel tank outdoors or in well-ventilated area. · Do not overfill fuel tank. · Keep gasoline away from sparks, open flames, pilot lights, heat, and other ignition sources. · Check fuel lines, tank, cap, and fittings frequently for cracks or leaks. Replace if necessary. SAFETY SPECIFICATIONS This manual contains safety information to make you aware of the hazards and risks associated with engines, and how to avoid them. Because Briggs & Stratton does not necessarily know what equipment this engine will power, it is important that you read and understand these instructions and the instructions for the equipment this engine powers. WHEN STARTING ENGINE · · · · Make sure spark plug, muffler, fuel cap and air cleaner are in place. Do not crank engine with spark plug removed.

If fuel spills, wait until it evaporates before starting engine. If engine floods, set choke to OPEN/RUN position, place throttle in FAST and crank until engine starts. WARNING The engine exhaust from this product contains chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm. WHEN OPERATING EQUIPMENT · Do not choke carburetor to stop engine. WARNING Briggs & Stratton does not approve or authorize the use of these engines on 3-wheel All Terrain Vehicles (ATVs), motor bikes, fun/recreational go-karts, aircraft products or vehicles intended for use in competitive events. Use of these engines in such applications could result in property damage, serious injury (including paralysis), or even death. 1 WHEN TRANSPORTING EQUIPMENT · Transport with fuel tank EMPTY. WHEN STORING GASOLINE OR EQUIPMENT WITH FUEL IN TANK · Store away from furnaces, stoves, water heaters or other appliances that have pilot light or other ignition source because they can ignite gasoline vapors. WARNING Starting engine creates sparking. Sparking can ignite nearby flammable gases.

Explosion and fire could result. · If there is natural or LP gas leakage in area, do not start engine. · Do not use pressurized starting fluids because vapors are flammable. WARNING Unintentional sparking can result in fire or electric shock. Unintentional start-up can result in entanglement, traumatic amputation, or laceration.

BEFORE PERFORMING ADJUSTMENTS OR REPAIRS · Disconnect spark plug wire and keep it away from spark plug. WHEN TESTING FOR SPARK · Use approved spark plug tester. · Do not check for spark with spark plug removed. WARNING Rapid retraction of starter cord (kickback) will pull hand and arm toward engine faster than you can let go. Broken bones, fractures, bruises or sprains could result.

· When starting engine, pull cord slowly until resistance is felt, then pull rapidly. · Direct coupled equipment components such as, but not limited to, blades, impellers, pulleys, sprockets, etc., must be securely attached. OIL RECOMMENDATIONS CAUTION: Engine shipped from Briggs & Stratton without oil.

Before starting engine, fill with oil. Do not over-fill. Use a high quality detergent oil classified For Service SF, SG, SH, SJ" or higher such as Briggs & Stratton 30, Part Number 100005. Use no special additives with recommended oils. Do not mix oil with gasoline. Choose the SAE viscosity grade of oil from this chart that matches the starting temperature anticipated before the next oil change.

*** WARNING Rotating parts can contact or entangle hands, feet, hair, clothing, or accessories. Traumatic amputation or severe laceration can result. · · · · Operate equipment with guards in place. 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. °F °C -20 -30 -20 0 -10 20 32 0 40 10 60 20 80 30 100 40 WARNING Engines give off carbon monoxide, an odorless, colorless, poison gas. Breathing carbon monoxide can cause nausea, fainting or death. · Start and run engine outdoors. · Do not start or run engine in enclosed area, even if doors or windows are open.

CAUTION: Air cooled engines run hotter than automotive engines. The use of non-synthetic multi-viscosity oils (5W-30, 10W-30, etc.) in temperatures above 40° F (4° C) will result in higher than normal oil consumption. When using a multi-viscosity oil, check oil level more frequently. * CAUTION: Synthetic oil must be used when operating engine under 40° F (4° C) or engine damage will occur.

** CAUTION: SAE 30 oil, if used below 50° F (10° C), will result in hard starting and possible engine bore damage due to inadequate lubrication. Oil Capacity · Models 120000 / 150000 is 0.6 lt (21 oz). · Models 200000 / 210000 is 0.8 lt (28 oz). · Check oil level before starting the engine.



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· Check oil level before every use. · Keep oil level at FULL. Fig. 2 WARNING Running engines produce heat. Engine parts, especially muffler, become extremely hot. Severe thermal burns can occur on contact. Combustible debris, such as leaves, grass, brush, etc. can catch fire. · Allow muffler, engine cylinder and fins to cool before touching.

· Remove accumulated combustibles from muffler area and cylinder area. · Install and maintain in working order a spark arrester before using equipment on forest-covered, grass-covered, brush-covered unimproved land. The state of California requires this (Section 4442 of the California Public Resources Code).

Other states may have similar laws. Federal laws apply on federal land. OIL PROCEDURE 1. Place engine level and clean around oil fill Ê. 2. Remove dipstick Ê, wipe with clean cloth, insert and tighten down again. Remove dipstick and check oil level.

Oil should be at FULL mark Ì. If oil is required, add slowly. Do not over fill. -OR- 3. Remove oil filler plug Í.

Oil should be full to overflowing Î. 4. Tighten dipstick or oil filler plug firmly before starting engine. FUEL RECOMMENDATIONS Use clean, fresh, lead-free gasoline with a minimum of 85 octane. Leaded gasoline may be used if it is commercially available and if unleaded is unavailable.

In U.S.A. leaded gasoline may not be used. Some fuels, called oxygenated or reformulated gasolines, are gasolines blended with alcohols or ethers. Excessive amounts of these blends can damage the fuel system or cause performance problems. If any undesirable operating symptoms occur, use gasoline with a lower percentage of alcohol or ether. 2 This engine is certified to operate on gasoline. Exhaust Emission Control System: EM (Engine Modifications). Do not use gasoline which contains Methanol.

Do not mix oil with gasoline. MAINTENANCE Fig. 6 WARNING To prevent accidental starting, remove spark plug wire Ê and keep it away from spark plug before servicing. Regular maintenance improves performance and extends engine life. More frequent service is required when operating in adverse conditions. Adding Fuel Clean around fuel fill before removing cap. Fill tank to approximately 1-1/2 inches below top of neck to allow for fuel expansion. Be careful not to overfill. WARNING Before refueling, allow engine to cool 2 minutes. STARTING CAUTION: Some engines may be equipped with Oil GardR. The Oil GardR is intended to warn the operator that the engine is low on oil. Always check oil level before starting. Engine damage may occur if the oil level is not properly maintained and will void warranty coverage. @@@@If done, the flywheel may shatter during operation. Do not tamper with links or other parts to increase engine speed.

Follow the hourly or calendar intervals, whichever occur first. @ @ 3 BEFORE STARTING THE ENGINE Every 8 Hours or Daily 1. Add oil and fuel as instructed in this manual. 2. Move choke control Ê to CHOKE position.

3. Move throttle control Ë to FAST position. 4. Turn fuel shut-off valve Ì ON, if equipped. 5. Move stop control Í to ON position, if equipped. @@ Remove knob and cover. Lift air cleaner off stud. 2. After cleaning, reassemble pre-cleaner on cartridge.

Push air cleaner firmly down on stud Î to seat in base. 3. Push cover squarely onto base. Tighten knob securely. @@ Squeeze dry in a clean cloth. Saturate in engine oil. Squeeze in clean, absorbent cloth to remove ALL EXCESS oil. 1. Loosen screw and tilt cover down. Remove bracket Í and foam element from cover.

2. Clean bracket, cover and base. 3. Install bracket and foam element in cover. 4.

Insert tabs on cover into slots in bottom of base. 5. @@@@Need Assistance? Go to the website or call, 1-800-233-3723, (U.S.A.)

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. 100005 Oil (48 oz.) . . .

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. 100028 Oil pump kit (uses standard electric drill)

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. 5056 to remove oil from engine quickly) Fuel stabilizer (1 oz., 30 ml single 6 mm) Spark plug gap

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. 0.030 in. (0.76 mm) Intake

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004 - 0.006 in. (0.10 - 0.15 mm)** Exhaust .

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. 0.009 - 0.011 in. (0.23 - 0.28 mm)** Models 200000 / 210000 Armature air gap

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.....
. 0.008 - 0.012 in. (0.20 - 0.30 mm) Intake

.....
.....
..... 0.004 - 0.006 in. (0.10 - 0.15 mm)** Exhaust

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. 0.004 - 0.006 in. @@(6 mm) past top dead center (check when engine is cold). See Repair Manual P/N 272147. 4 Periodically remove grass and chaff build-up from engine.

Clean finger guard. Do not spray engine with water to clean because water could contaminate fuel. Clean with a brush or compressed air. If muffler is equipped with spark arrester screen Ę, remove spark arrester screen for cleaning and inspection every 50 hours or every season. Replace if damaged. To assure smooth operation, keep governor linkage, springs and controls Ę free of debris. Clean cooling system. Chaff or debris may clog engine's air cooling system, especially after prolonged operation. Remove blower housing and clean as shown Ę. STORAGE Engines stored over 30 days need to be protected or drained of fuel to prevent gum from forming in fuel system or on essential carburetor parts. For engine protection, we recommend use of Briggs & Stratton Fuel Stabilizer. Note: If stabilizer is not used or if engine is operating on gasoline containing alcohol, e.g. @@1. Change oil. See Oil service. 2. @@Replace spark plug and crank slowly to distribute oil. 3. @@4.

When removing the unit from storage, only use fresh gasoline. @@@@EPA. @@@@The emissions warranty is a defects warranty. Defects are judged on normal engine performance. @@@1. Warranted 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. a. Fuel Metering System · Cold start enrichment system (soft choke) · Carburetor and internal parts · Fuel pump · Fuel line, fuel line fittings, clamps · Fuel tank, cap and tether · Carbon canister b. Air Induction System · Air cleaner · Intake manifold · Purge and vent line c. Ignition System · Spark plug(s) · Magneto ignition system d. Catalyst System · Catalytic converter · Exhaust manifold · Air injection system or pulse valve e. Miscellaneous Items Used in Above Systems · Vacuum, temperature, position, time sensitive valves and switches · Connectors and assemblies 2. Length of Coverage B&S warrants to the initial owner and each subsequent purchaser that the Warranted Parts shall be free from defects in materials and workmanship which caused the failure of the Warranted Parts for a period of two years from the date the engine is delivered to a retail purchaser.



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3. No Charge Repair or replacement of any Warranted Part will be performed at no charge to the owner, including diagnostic labor which leads to the determination that a Warranted Part is defective, if the diagnostic work is performed at an Authorized B&S Service Dealer.

For emissions warranty service contact your nearest Authorized B&S Service Dealer as listed in the "Yellow Pages" under "Engines, Gasoline," "Gasoline Engines," "Lawn Mowers," or similar category. 4. Claims and Coverage Exclusions Warranty claims shall be filed in accordance with the provisions of the B&S Engine Warranty Policy. Warranty coverage shall be excluded for failures of Warranted Parts which are not original B&S parts or because of abuse, neglect or improper maintenance as set forth in the B&S Engine Warranty Policy. B&S is not liable to cover failures of Warranted Parts caused by the use of add-on, non-original, or modified parts.

5. Maintenance Any Warranted Part which is not scheduled for replacement as required maintenance or which is scheduled only for regular inspection to the effect of "repair or replace as necessary" shall be warranted as to defects for the warranty period. Any Warranted Part which is scheduled for replacement as required maintenance shall be warranted as to defects only for the period of time up to the first scheduled replacement for that part. Any replacement part that is equivalent in performance and durability may be used in the performance of any maintenance or repairs. @ @ 6. @ @ @ @ The engine emission label will indicate certification information. @ 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. TECHNICAL INFORMATION Engine Power Rating Information The gross power rating for individual gas engine models is labeled in accordance with SAE (Society of Automotive Engineers) code J1940 (Small Engine Power & Torque Rating Procedure), and rating performance has been obtained and corrected in accordance with SAE J1995 (Revision 2002-05).

Torque values are derived at 3060 RPM; horsepower values are derived at 3600 RPM. Actual gross engine power will be lower and is affected by, among other things, ambient operating conditions and engine-to-engine variability. Given both the wide array of products on which engines are placed and the variety of environmental issues applicable to operating the equipment, the gas engine will not develop the rated gross power when used in a given piece of power equipment (actual on-site" or net power). 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. 5

BRIGGS & STRATTON ENGINE OWNER WARRANTY POLICY Effective 12/06 Briggs & Stratton Corporation will repair or replace, free of charge, any part(s) of the engine that is defective in material or workmanship or both. Transportation charges on parts submitted for repair or replacement under this warranty must be borne by purchaser. This warranty is effective for and is subject to the time periods and conditions stated below. For warranty service, find the nearest Authorized Service Dealer in our dealer locator map at www.briggsandstratton.com, or by calling 1-800-233-3723, or as listed in the Yellow Pages™. THERE IS NO OTHER EXPRESS WARRANTY. IMPLIED WARRANTIES, INCLUDING THOSE OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED TO ONE YEAR FROM PURCHASE, OR TO THE EXTENT PERMITTED BY LAW ANY AND ALL IMPLIED WARRANTIES ARE EXCLUDED. LIABILITY FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES ARE EXCLUDED TO THE EXTENT EXCLUSION IS PERMITTED BY LAW.

Some states or countries do not allow limitations on how long an implied warranty lasts, and some states or countries do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation and exclusion may not apply to you. This warranty gives you specific legal rights and you may also have other rights which vary from state to state and country to country. LIMITED WARRANTY WARRANTY TERMS ** Brand / Product Type Vanguard Extended Life Series, I / CR, Intek I / CR, Intek Prot Kerosene Fuel Operated Engines All Other Briggs & Stratton Engines Consumer Use 2 years 2 years 1 year 2 years Commercial Use 2 years 1 year 90 days 90 days ** Engines used on Home Standby Generator applications are warranted under consumer use only. This warranty does not apply to engines on equipment used for prime power in place of a utility. Engines used in competitive racing or on commercial or rental tracks are not warranted.

The warranty period begins on the date of purchase by the first retail consumer or commercial end user, and continues for the period of time stated in the table above. "Consumer use" means personal residential household use by a retail consumer. "Commercial use" means all other uses, including use for commercial, income producing or rental purposes. Once an engine has experienced commercial use, it shall thereafter be considered as a commercial use engine for purposes of this warranty. @ @ SAVE YOUR PROOF OF PURCHASE RECEIPT. @ @ Any Authorized Service Dealer may perform warranty repairs. @ @ @ @ Similarly, warranty is void if the serial number of the engine has been removed or the engine has been altered or modified. If a customer differs with the decision of the Service Dealer, an investigation will be made to determine whether the warranty applies. Ask the Service Dealer to submit all supporting facts to his Distributor or the Factory for review. If the Distributor or the Factory decides that the claim is justified, the customer will be fully reimbursed for those items that are defective.

@ @ @ @ @ @ @ @ Some applications, such as tillers, pumps and rotary mowers, are very often used in dusty or dirty conditions, which can cause what appears to be premature wear. Such wear, when caused by dirt, dust, spark plug cleaning grit, or other abrasive material that has entered the engine because of improper maintenance, is not covered by warranty. This warranty covers engine related defective material and/ or workmanship only, and not replacement or refund of the equipment to which the engine may be mounted. Nor does the warranty extend to repairs required because of: 1. PROBLEMS CAUSED BY PARTS THAT ARE NOT ORIGINAL BRIGGS & STRATTON PARTS. 2. Equipment controls or installations that prevent starting, cause unsatisfactory engine performance, or shorten engine life. (Contact equipment manufacturer.)

@ @ @ @ @ @ @ @ Some applications, such as tillers, pumps and rotary mowers, are very often used in dusty or dirty conditions, which can cause what appears to be premature wear. Such wear, when caused by dirt, dust, spark plug cleaning grit, or other abrasive material that has entered the engine because of improper maintenance, is not covered by warranty. This warranty covers engine related defective material and/ or workmanship only, and not replacement or refund of the equipment to which the engine may be mounted. Nor does the warranty extend to repairs required because of: 1. PROBLEMS CAUSED BY PARTS THAT ARE NOT ORIGINAL BRIGGS & STRATTON PARTS. 2. Equipment controls or installations that prevent starting, cause unsatisfactory engine performance, or shorten engine life. (Contact equipment manufacturer.)



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) 3. Leaking carburetors, clogged fuel pipes, sticking valves, or other damage, caused by using contaminated or stale fuel. (Use clean, fresh, lead-free gasoline and Briggs & Stratton Fuel Stabilizer, Part No. 5041.) 4. Parts which are scored or broken because an engine was operated with insufficient or contaminated lubricating oil, or an incorrect grade of lubricating oil (check oil level daily or after every 8 hours of operation. Refill when necessary and change at recommended intervals.

) OIL GARD may not shut down running engine. Engine damage may occur if oil level is not properly maintained. Read Operating & Maintenance Instructions. 5. Repair or adjustment of associated parts or assemblies such as clutches, transmissions, remote controls, etc., which are not manufactured by Briggs & Stratton. 6. Damage or wear to parts caused by dirt, which entered the engine because of improper air cleaner maintenance, re-assembly, or use of a non-original air cleaner element or cartridge. (At recommended intervals, clean and re-oil 5,548,955 5,546,901 5,445,014 5,503,125 5,501,203 5,497,679 5,320,795 5,301,643 5,271,363 5,269,713 5,265,700 the Oil-Foam element or the foam pre-cleaner, and replace the cartridge.) Read Operating & Maintenance Instructions. 7. Parts damaged by over-speeding, or overheating caused by grass, debris, or dirt, which plugs or clogs the cooling fins, or flywheel area, or damage caused by operating the engine in a confined area without sufficient ventilation. (Clean fins on the cylinder, cylinder head and flywheel at recommended intervals.) Read Operating & Maintenance Instructions. 8.

Engine or equipment parts broken by excessive vibration caused by a loose engine mounting, loose cutter blades, unbalanced blades or loose or unbalanced impellers, improper attachment of equipment to engine crankshaft, over-speeding or other abuse in operation. 9. A bent or broken crankshaft, caused by striking a solid object with the cutter blade of a rotary lawn mower, or excessive v-belt tightness. 10. Routine tune-up or adjustment of the engine. 11. Engine or engine component failure, i.e., combustion chamber, valves, valve seats, valve guides, or burned starter motor windings, caused by the use of alternate fuels such as, liquified petroleum, natural gas, altered gasolines, etc. Warranty is available only through service dealers which have been authorized by Briggs & Stratton Corporation.

your nearest Authorized Service Dealer is listed in the Yellow Pages™ of your telephone directory under Engines, Gasoline" or Gasoline Engines, "Lawn Mowers," or similar category. 5,243,878 5,235,943 5,234,038 5,228,487 5,197,426 5,197,425 5,197,422 5,191,864 5,188,069 5,186,142 5,150,674 5,138,996 5,086,890 5,070,829 5,058,544 5,040,644 5,009,208 4,996,956 4,977,879 4,977,877 4,971,219 4,895,119 4,875,448 4,819,593 4,720,638 4,719,682 4,633,556 4,630,498 4,522,080 4,520,288 4,512,499 4,453,507 4,430,984 D 476,629 D 457,891 D 368,187 D 375,963 D 309,457 D 372,871 D 361,771 D 356,951 D 309,457 D 308,872 D 308,871 Briggs & Stratton Engines Are Made Under One Or More Of The Following Patents: Design D-247,177 (Other Patents Pending) 5,803,035 6,012,420 6,145,487 6,325,036 6,520,141 6,691,683 5,765,713 5,992,367 6,142,257 6,311,663 6,495,267 6,647,942 5,732,555 5,904,124 6,135,426 6,284,123 6,494,175 6,622,683 5,645,025 5,894,715 6,116,212 6,263,852 6,472,790 6,615,787 5,642,701 5,887,678 6,105,548 6,260,529 6,460,502 6,617,725 5,628,352 5,852,951 6,347,614 6,242,828 6,456,515 6,603,227 5,619,845 5,843,345 6,082,323 6,239,709 6,382,166 6,595,897 5,606,948 5,823,153 6,077,063 6,237,555 6,369,532 6,595,176 5,606,851 5,819,513 6,064,027 6,230,678 6,356,003 6,584,964 5,605,130 5,813,384 6,040,767 6,213,083 6,349,688 6,557,833 5,497,679 5,809,958 6,014,808 6,202,616 6,347,614 6,542,074 6

Fig.

8 Ê Ê Ê Í Ê Ì 0.030" (.76mm) Í Í Ì Ê Í Ê Ê Ê Í.



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