



OPERATOR'S MANUAL

MODEL #100443
BACKPACK BLOWER



REGISTER YOUR PRODUCT ONLINE

at championpowerequipment.com



1-877-338-0999

or visit championpowerequipment.com

⚠ WARNING

To reduce the risk of injury, the user must read and understand the operator's manual before using this product. If you do not understand the warnings and instructions in the operator's manual, do not use this product.

🗨 NOTICE

Do not use E15 or E85 fuel (or fuel containing greater than 10% ethanol) in this product. It is a violation of federal law and will damage the unit and void your warranty. FUEL MIXTURE for this product is powered by a 2-cycle engine and requires pre-mixing gasoline and 2-cycle oil in a 50:1 ratio. Pre-mix unleaded gasoline and 2-cycle engine oil in a clean container approved for gasoline. DO NOT mix quantities larger than usable in a 30-day period.

SAVE THESE INSTRUCTIONS. This manual contains important safety precautions which should be read and understood before operating the product. Failure to do so could result in serious injury. This manual should remain with the product.

Specifications, descriptions and illustrations in this manual are as accurate as known at the time of publication, but are subject to change without notice.

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INTRODUCTION

Congratulations on your purchase of a Champion Power Equipment (CPE) product. CPE designs, builds, and supports all of our products to strict specifications and guidelines. With proper product knowledge, safe use, and regular maintenance, this product should bring years of satisfying service.

Every effort has been made to ensure the accuracy and completeness of the information in this manual at the time of publication, and we reserve the right to change, alter and/or improve the product and this document at any time without prior notice.

Since CPE highly values how our products are designed, manufactured, operated and are serviced, and also highly value your safety and the safety of others, we would like you to take the time to review this product manual and other product materials thoroughly and be fully aware and knowledgeable of the assembly, operation, dangers and maintenance of the product before use. Fully familiarize yourself, and make sure others who plan on operating the product fully familiarize themselves too, with the proper safety and operation procedures before each use. Please always exercise common sense and always err on the side of caution when operating the product to ensure no accident, property damage, or injury occurs. We want you to continue to use and be satisfied with your CPE product for years to come.

When contacting CPE about parts and/or service, you will need to supply the complete model and serial numbers of your product. Transcribe the information found on your product's nameplate label to the table below

| |
|-----------------------------------|
| CPE TECHNICAL SUPPORT TEAM |
| 1-877-338-0999 |
| MODEL NUMBER |
| 100443 |
| SERIAL NUMBER |
| |
| DATE OF PURCHASE |
| |
| PURCHASE LOCATION |
| |

SAFETY DEFINITIONS

The purpose of safety symbols is to attract your attention to possible dangers. The safety symbols, and their explanations, deserve your careful attention and understanding. The safety warnings do not by themselves eliminate any danger. The instructions or warnings they give are not substitutes for proper accident prevention measures.

⚠ DANGER

DANGER indicates a hazardous situation which, if not avoided, will result in death or serious injury.

⚠ WARNING

WARNING indicates a hazardous situation which, if not avoided, could result in death or serious injury.

⚠ CAUTION

CAUTION indicates a hazardous situation which, if not avoided, could result in minor or moderate injury.

🗨 NOTICE

NOTICE indicates information considered important, but not hazard-related (e.g., messages relating to property damage).

IMPORTANT SAFETY INSTRUCTIONS

- Do not allow children or untrained individuals to use this unit.
- Never start or run the engine inside a closed area; breathing exhaust fumes can kill.
- Always wear eye protection with side shields marked to comply with ANSI Z87.1 along with hearing protection. Failure to do so could result in objects being thrown into your eyes and other possible serious injuries.
- Keep all bystanders, children, and pets at least 50' (15.2 m) away.
- Wear heavy long pants, long sleeves, boots, and gloves. Do not wear loose fitting clothing, short pants, sandals, jewelry of any kind, or go barefoot.
- To reduce the risk of injury associated with objects being drawn into rotating parts, do not wear loose clothing, scarves, neck chains, and the like.
- Secure long hair so it is above shoulder level to prevent entanglement in any rotating parts.
- Do not operate this unit when you are tired, ill, or under the influence of alcohol, drugs, or medication.
- Do not operate in poor lighting.
- Keep all parts of your body away from any moving parts and all hot surfaces of the unit.
- Wear a face filter mask in dusty conditions to reduce the risk of injury associated with the inhalation of dust.
- Check the work area before each use. Remove all objects such as rocks, broken glass, nails, wire, or string which can be thrown or become entangled in the machine.
- Keep firm footing and balance. Do not overreach. Overreaching can result in loss of balance or exposure to hot surfaces.
- Never operate the unit without a spark arrestor screen; this screen is located inside the muffler.
- Use only identical manufacturer's replacement parts and accessories.
- Use of any other parts may create a hazard or cause product damage.
- Maintain the unit per maintenance instructions in this Operator's Manual.
- Inspect the unit before each use for loose fasteners, fuel leaks, etc. Replace damaged parts.
- Do not use on a ladder, rooftop, tree, or other unstable support. Stable footing on a solid surface enables better control of the blower in unexpected situations.
- Before cleaning, repairing, or inspecting, shut off the engine and make certain all moving parts have stopped. Disconnect the spark plug wire and keep the wire away from the plug to prevent starting.
- Service on the blower must be performed by qualified repair personnel only. Service or maintenance performed by unqualified personnel could result in injury to the user or damage to the product.
- Never place objects inside the blower tubes.
- Use only as directed in this operator's manual.
- Rotating impeller blades can cause severe injury. Stop the engine and ensure impeller blades have stopped rotating before installing/changing tubes.
- Never place blower on any surface, except a hard, clean surface when engine is running. Gravel, sand, and other debris can be picked up by the air inlet and thrown at the operator or bystanders, causing possible serious injuries.
- To reduce the risk of hearing loss associated with sound level(s), hearing protection is required.
- To reduce the risk of injury associated with contacting rotating parts, stop the engine before installing or removing attachments. Always disconnect the spark plug before performing maintenance or accessing any movable parts.
- Do not point the blower nozzle in the direction of people or pets.
- Never run the unit without the proper equipment attached. Always ensure the blower tubes are installed.
- This product is intended for infrequent use by homeowners and other occasional users for such general applications as blowing leaves and lawn clippings, etc. It is not intended for prolonged use. Exposure to vibrations through prolonged use of gasoline-powered hand tools could cause blood vessel or nerve damage in the fingers, hands and joints of people prone to circulation disorders or abnormal swelling. Prolonged use in cold weather has been linked to blood vessel damage in otherwise healthy people. If symptoms occur such as numbness, pain, loss of strength, change in skin color or texture, or loss of feeling in the fingers, hands or joints, discontinue use of the tool and seek medical attention. For such use, it may be appropriate to use a product having an anti-vibration feature.

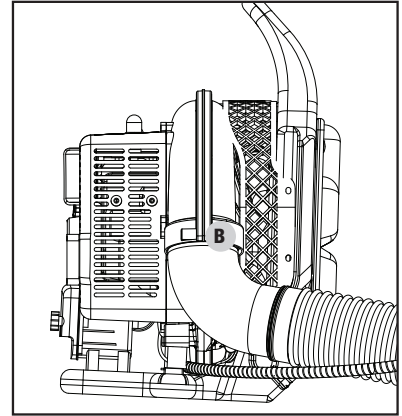
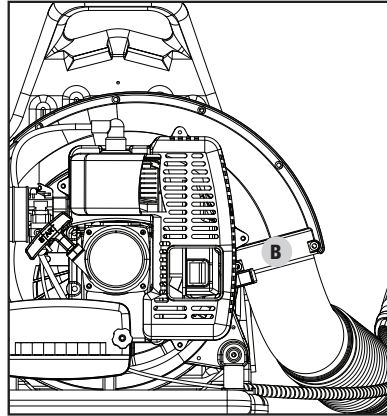
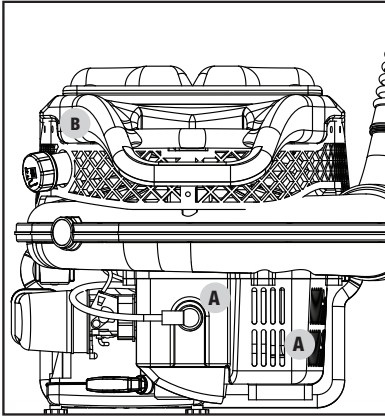
Fuel Safety

- Fuel is highly flammable. Take precautions when using to reduce the chance of serious personal injury.
- Store fuel in a cool, well-ventilated area, safely away from spark and/or flame-producing equipment.
- Store fuel in containers specifically designed for this purpose.
- Only refuel outdoors and do not smoke while refueling.
- Add fuel before starting the engine. Never remove the cap of the fuel tank or add fuel while the engine is running or when the engine is hot.
- Do not smoke while handling fuel.
- Mix and store fuel in a container approved for gasoline.
- Mix fuel outdoors where there are no sparks or flames.
- Loosen fuel cap slowly to release pressure and to keep fuel from escaping around the cap.
- Tighten the fuel cap securely after refueling.
- Wipe spilled fuel from the unit. Move 30' (9 m) away from refueling site before starting engine.
- Never attempt to burn off spilled fuel under any circumstances.
- To reduce the risk of fire and burn injury, handle fuel with care. It is highly flammable.
- If fuel is spilled, do not attempt to start the engine but move the machine away from the area of spillage and avoid creating any source of ignition until fuel vapors have dissipated.
- Replace all fuel tank and container caps securely.
- Empty fuel tank into a container approved for gasoline and restrain the unit from moving before transporting in a vehicle.
- When draining the fuel tank, use an approved fuel storage container in a well-ventilated area.
- Select bare ground, stop engine, and allow to cool before refueling.
- Save these instructions. Refer to them frequently and use them to instruct others who may use this product. If you loan someone this tool, loan them these instructions also.

Safety Labels

These labels warn you of potential hazards that can cause serious injury. Read them carefully.







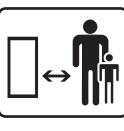


If a label comes off or becomes hard to read, contact Technical Support Team for possible replacement.



| | LABEL | DESCRIPTION |
|---|-------|----------------|
| A | | Hot Surface |
| B | | Safety Symbols |



Safety Symbols

Some of the following symbols may be used on this product. Please study them and learn their meaning. Proper interpretation of these symbols will allow you to more safely operate the product.

| SYMBOL | MEANING |
|---|---|
|  | Read Operator's Manual. To reduce the risk of injury, user must read and understand operator's manual before using this product. |
|  | Eye and Ear Protection. Always wear safety goggles or safety glasses with side shields, and as necessary a full face-shield as well as full ear protection when operating this product. |
|  | Safety Alert. Precautions that involve your safety. |
|  | Risk of Fire/Explosion. Fuel and its vapors are extremely flammable and explosive. Fire can cause severe burns or death. Do not add fuel while the product is operating or still hot. Open Flame alert. Fuel and its vapors are extremely flammable and explosive. Keep fuel away from smoking, open flames, sparks, pilot lights, heat, and other ignition sources. |
|  | Toxic Fumes. The engine exhaust from this product contains chemicals known to the state of California to cause cancer and birth defects and other reproductive harm. Risk of Asphyxiation. This engine emits carbon monoxide, an odorless, colorless poison gas. Breathing carbon monoxide can cause nausea, fainting or death. Use only in a well ventilated area. |
|  | Thrown Objects. This machine may pick up and throw objects which can cause serious personal injury. |
|  | Clearance. Keep all objects including others at least 50' (15.2 m) from this machine. |
|  | Hot Surface. To reduce the risk of injury or damage, avoid contact with any hot surface. |
|  | Rotating Impeller. Keep clear of blower outlet. Never point the blower at yourself or others. Do not operate unit without proper attachments and guards in place. Stop the engine and allow the impeller to stop before cleaning or performing any maintenance. Rotating Blades. Never put your hand in the chute. Contact with rotating parts can amputate fingers and hands. |

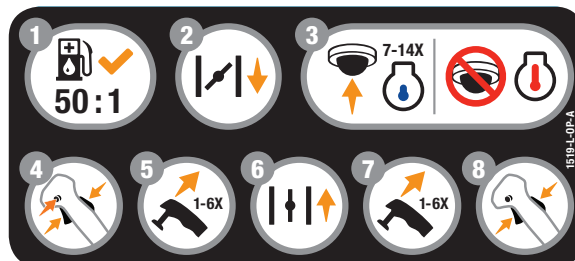
Operation Symbols

Some of the following symbols may be used on this product. Please study them and learn their meaning. Proper interpretation of these symbols will allow you to more safely operate the product.

| SYMBOL | MEANING |
|---|--|
|  | Choke. Move choke lever to “RUN” position. See Starting and Stopping Section. |
|  | Choke. Move choke lever to “CHOKE” position. See Starting and Stopping Section. |

Quick Start Label Symbols

Some of the following symbols may be used on this product. Please study them and learn their meaning. Proper interpretation of these symbols will allow you to more safely operate the product.



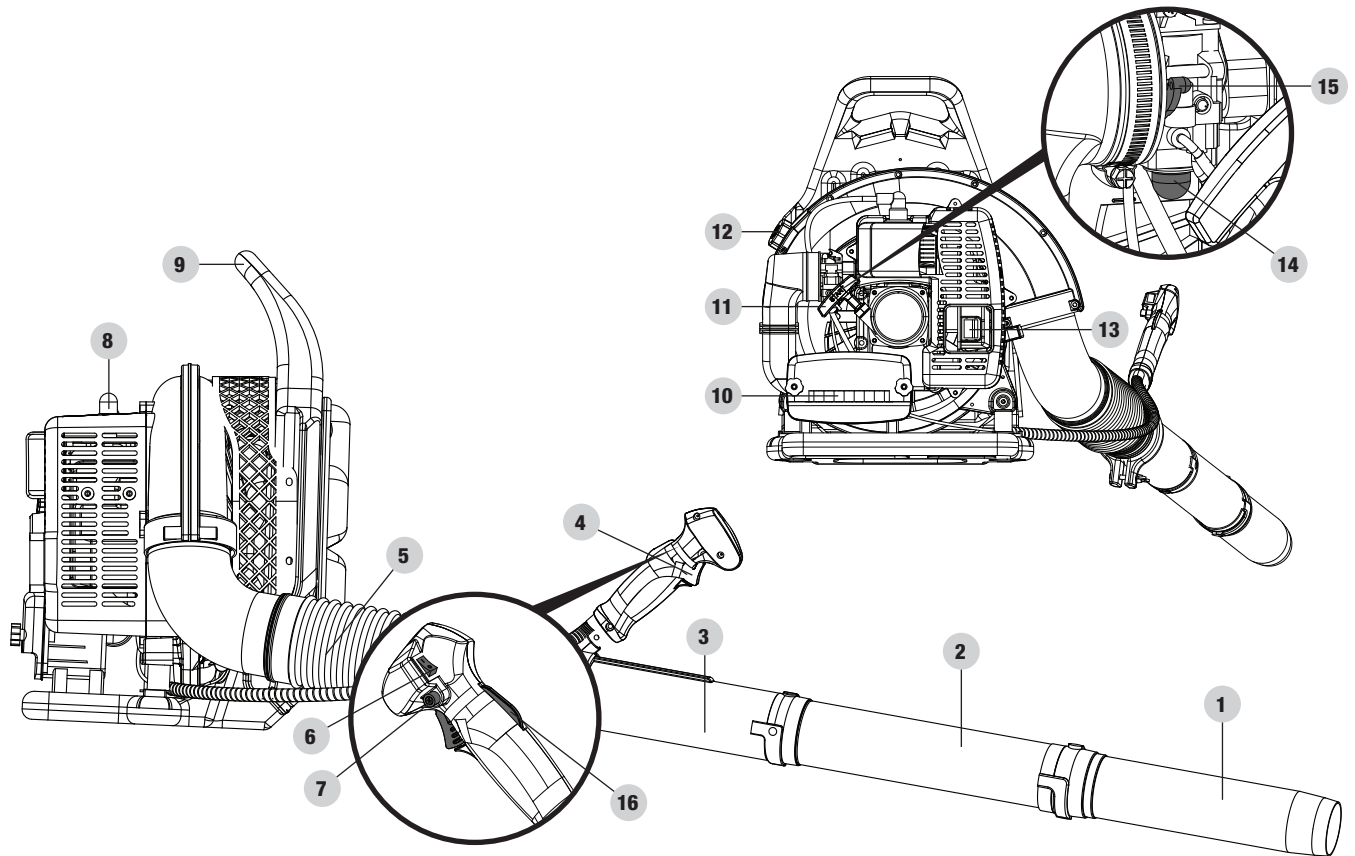
Starting the Engine

- Check fuel.** Make sure fuel-to-oil mixture is 50:1 and add if necessary.
- Move choke knob to **CHOKE** position.
- Primer bulb:**
 - For cold starts, press primer bulb 7-14 times.
 - For warm starts, DO NOT press primer bulb.
- Engage the throttle trigger and safety lock while pushing the throttle lock inwards.
- Pull recoil handle 1-6 times.
- Move choke knob to **RUN** position.
- Pull recoil handle 1-6 times.
- Engage the throttle trigger and safety lock.

CONTROLS AND FEATURES

Read this operator's manual before operating your backpack blower. Familiarize yourself with the location and function of the controls and features. Save this manual for future reference.

Backpack Blower

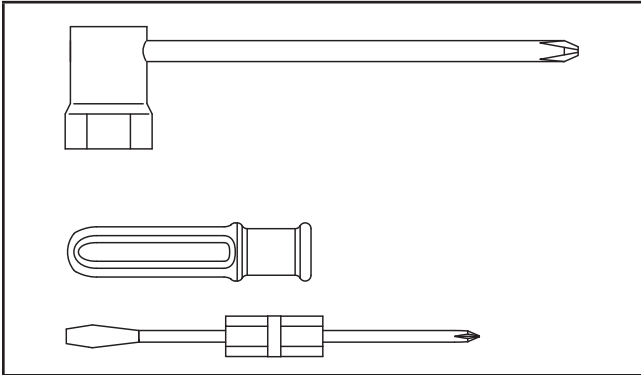


- | | |
|-----------------------|------------------|
| 1. Lower blower tube | 10. Air filter |
| 2. Middle blower tube | 11. Starter grip |
| 3. Upper blower tube | 12. Fuel cap |
| 4. Throttle trigger | 13. Muffler |
| 5. Flex tube | 14. Primer bulb |
| 6. STOP switch | 15. Choke |
| 7. Throttle lock | 16. Safety lock |
| 8. Spark plug | |
| 9. Carry handle | |

Parts Included

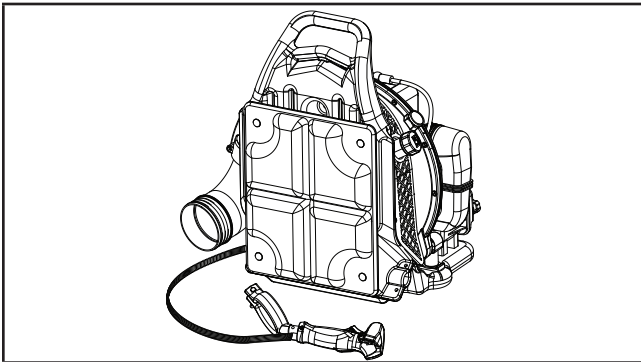
Accessories

- Spark plug wrench 1
- Reversible flathead and cross-head screwdriver 1

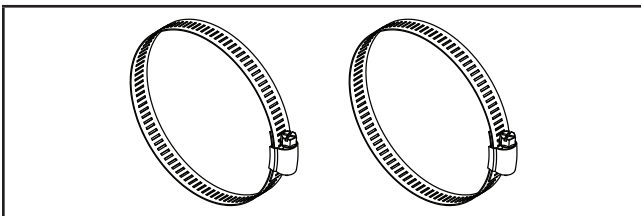


Assembly Parts

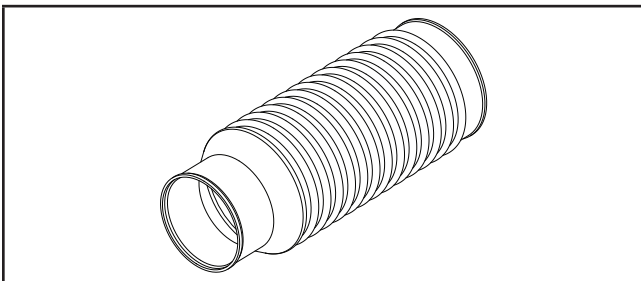
- Blower body 1



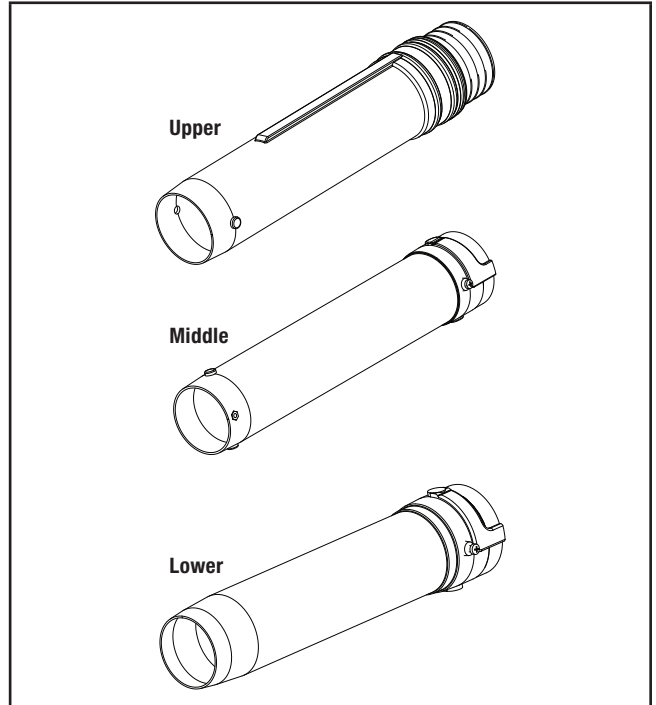
- Clamps 2



- Flex tube 1



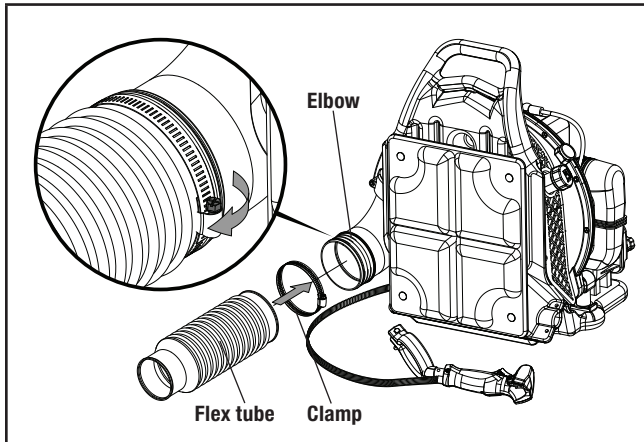
- Blower tubes 3



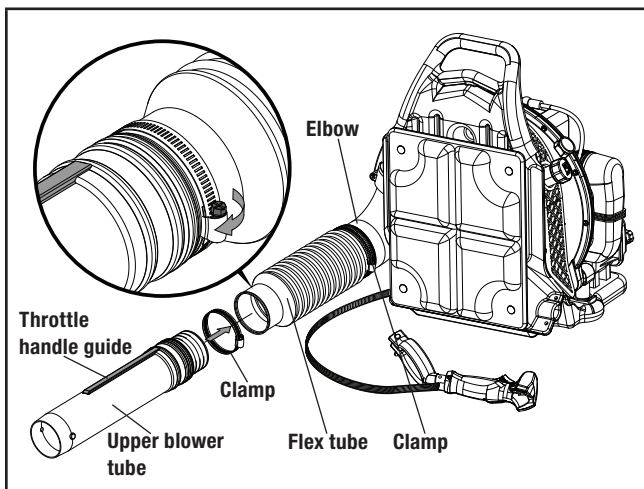
ASSEMBLY

Your blower requires some assembly. If you have any questions regarding the assembly of your blower, call our Technical Support Team at 1-877-338-0999. Please have your serial number and model number available.

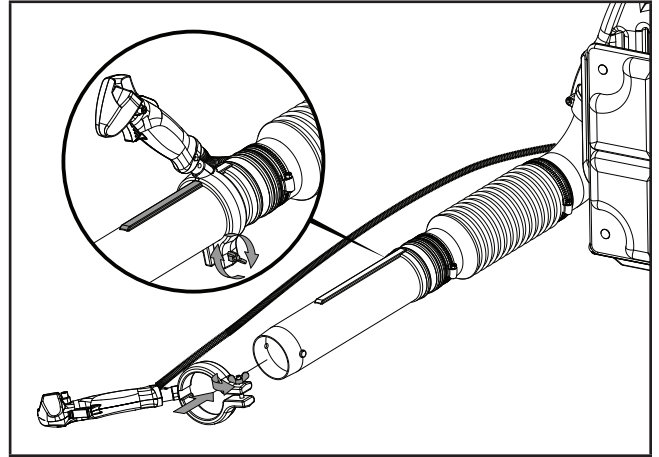
1. Attach flex tube to elbow on blower body. Use the larger clamp with diameter of 78 – 101mm. This step may take some effort so go steady during assembly. Tighten the clamp fully.



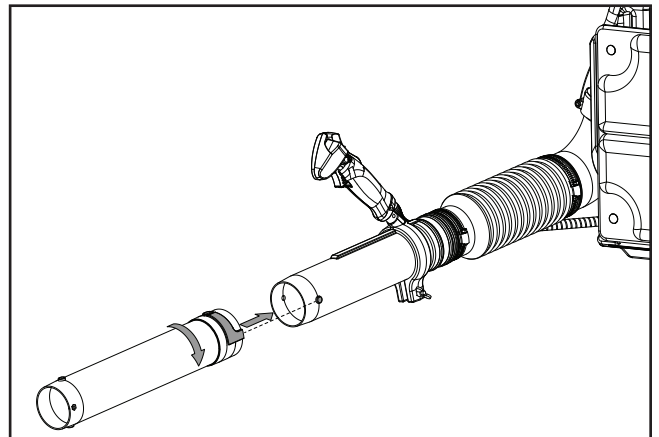
2. Install flex tube to tube with upper blower tube (with the throttle handle guide). Use the slightly smaller clamp with diameter of 59-82mm. Tighten the clamp fully.



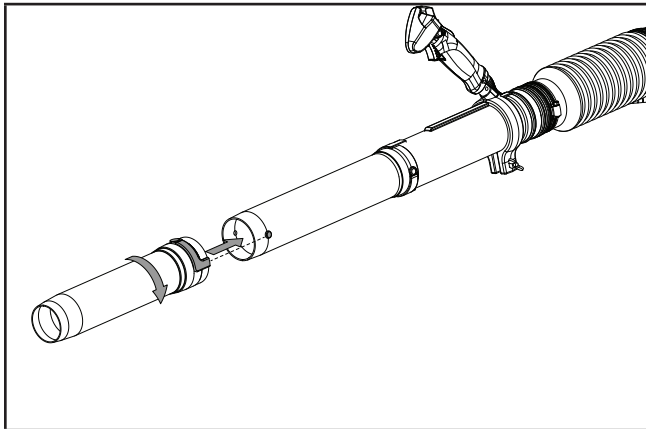
3. Loosen wing nut completely on throttle handle clamp. Align notches in throttle handle clamp with guide on the upper blower tube and slide on as shown. When the throttle handle is at the desired length, tighten the wing nut fully to secure.



4. Assemble upper blower tube to middle blower tube by aligning the arrow of the peg of tube with the arrow of the locking groove of tube. Slide the peg into the locking groove and rotate clockwise to lock in place.



5. Assemble middle blower tube to lower blower tube by aligning the arrow of the peg of tube with the arrow of the locking groove of tube. Slide the peg into the locking groove and rotate clockwise to lock in place.



OPERATION

Fueling and Refueling

Fuel Mixture

This product is powered by a 2-cycle engine and requires pre-mixing gasoline and 2-cycle oil in a 50:1 ratio. Pre-mix unleaded gasoline and 2-cycle engine oil in a clean container approved for gasoline. DO NOT mix quantities larger than usable in a 30-day period. Recommended fuel: This engine is certified to operate on unleaded gasoline intended for automotive use. When adding gasoline, use a minimum octane rating of 85 and an ethanol content of 10% or less by volume. DO NOT USE E15 or E85. Recommended oil: Use premium 2-cycle oil, or an equivalent high-quality synthetic 2-cycle oil. Do not use automotive oil or 2-cycle outboard oil.

| Gasoline (US gal.) | Oil (oz.) |
|--------------------|-----------|
| 1 | 2.6 |
| 2.5 | 6.4 |
| 3.0 | 7.7 |
| 4.0 | 10.2 |
| 5.0 | 12.8 |

| Gasoline (L) | Oil (ml) |
|--------------|----------|
| 3.8 | 76.9 |
| 9.5 | 189.3 |
| 11.4 | 227.7 |
| 15.1 | 301.7 |
| 18.9 | 378.5 |

Filling the Tank

- Place the blower on a flat stable surface, with the fuel tank cap facing upwards.
- Clean the surface around the fuel cap to prevent contamination.
- Loosen the fuel cap slowly by turning counterclockwise.
- Pour the fuel mixture carefully into the tank.
- Only fill the fuel tank to 80% of the full capacity.
- Clean and inspect the fuel cap gasket before replacing the fuel cap.
- Replace the fuel cap and tighten it by turning it clockwise.
- Wipe spilled fuel from the product.
- If you spill fuel on the unit, wait 10 minutes after wiping before starting.
- Move at least 30 ft. away from refueling area before starting the product.

NOTE: It is normal for smoke to be emitted from a new engine during first use.

⚠ WARNING

Always shut off engine before fueling. Never add fuel to a machine with a running or hot engine. Wait at least 15 minutes to allow for cool down before refueling. Move at least 30 ft. from refueling site before starting engine. Do not smoke and stay away from open flames and sparks. Failure to safely handle fuel could result in serious personal injury.

🗨 NOTICE

Do not use E15 or E85 fuel (or fuel containing greater than 10% ethanol) in this product. It is federal violation, will damage the product and void your warranty.

🗨 NOTICE

Gasoline containing up to 10% ethanol by volume (commonly referred to as E10) is acceptable. **E15 and E85 are not.**

🗨 NOTICE

Fuel system damage or performance problems resulting from the use of an oxygenated fuel containing more than the percentages of oxygenates stated below **are not covered under warranty.**

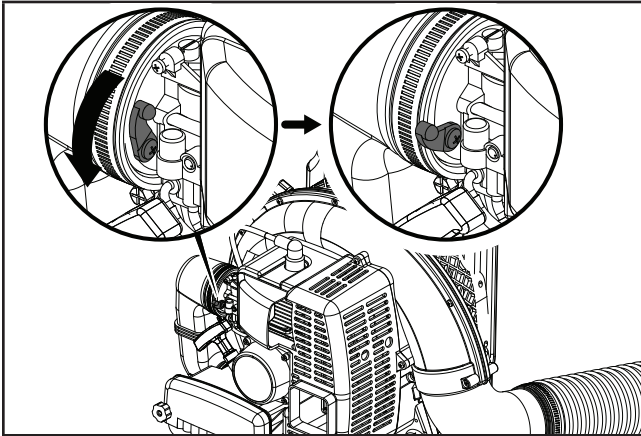
Starting and Stopping

NOTICE

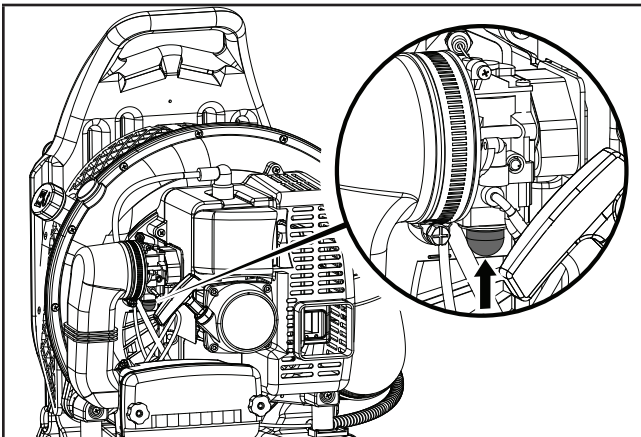
To avoid breaking the starter rope, do not pull the whole length or let it slide along the edge of the rope guide. Allow the starter rope to rewind gradually.

To Start a Cold Engine:

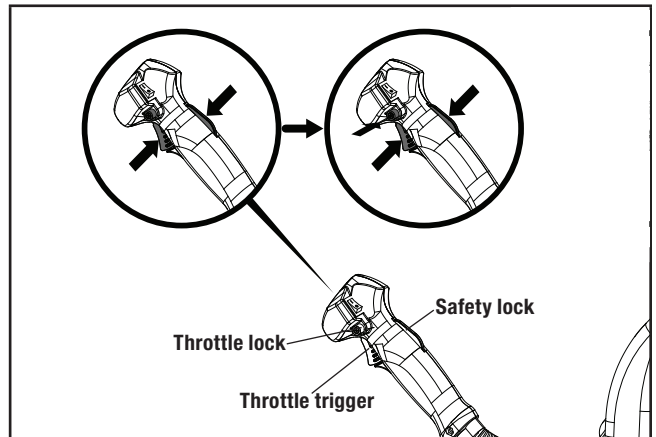
1. Blower should be on a flat, bare surface for starting.
2. Set the choke knob to the CHOKE position.



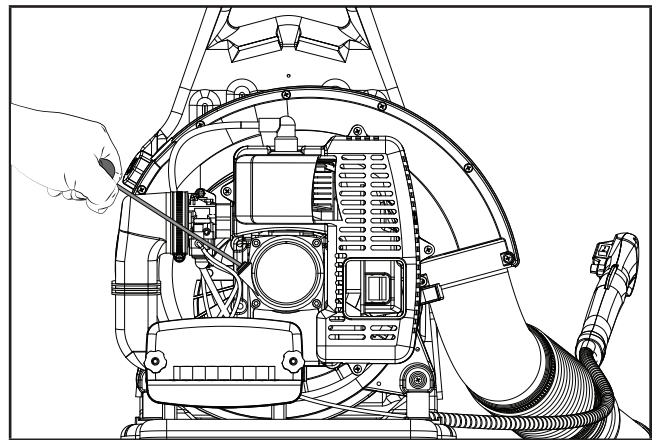
3. Slowly press the primer bulb 7-14 times or until fuel is visible and flows freely into the clear tank return line.



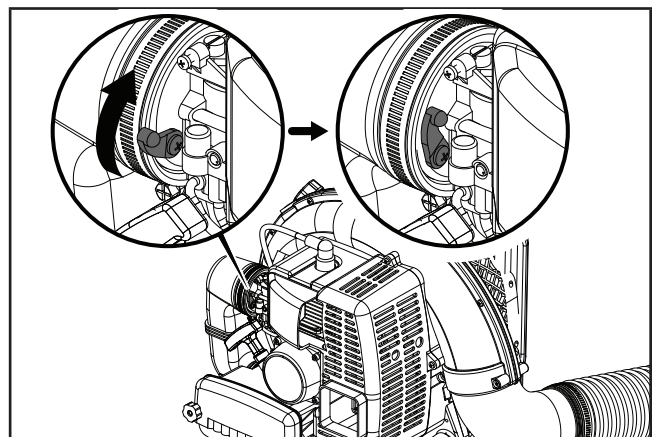
4. Engage the throttle trigger and safety lock while pushing the throttle lock inwards.



5. Holding the unit firmly, pull starter grip until engine starts. Use short pulls and do not allow the rope to snap back. Do not pull more than 6 times.



6. Move choke knob to the RUN position and pull recoil starter handle until engine starts. Do not pull more than 6 times.

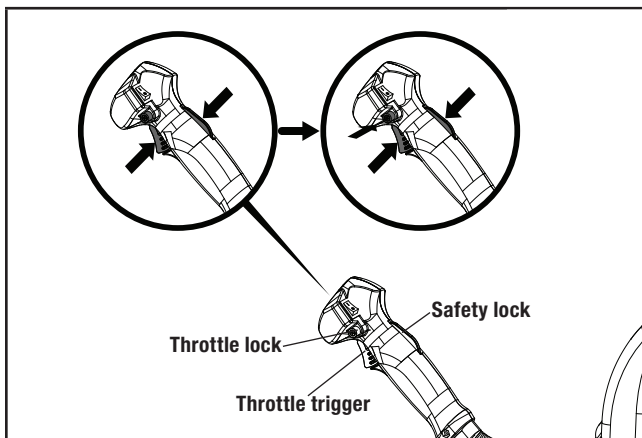


NOTICE

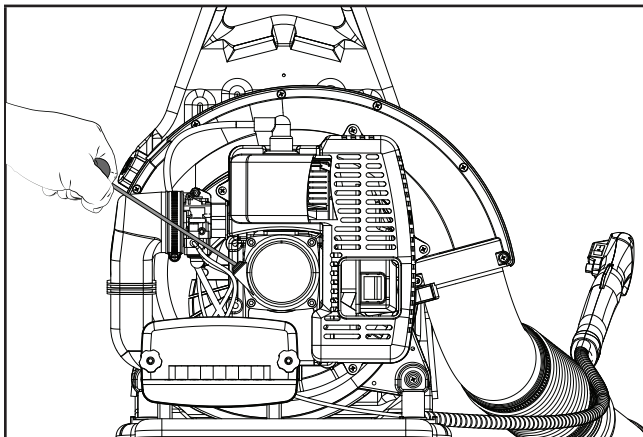
Allow engine to warm at least 5-10 mins depending on ambient temperature. The colder the temperature, the longer the warm up required.

To Start a Warm Engine:

1. Engage the throttle trigger while pushing the throttle lock inwards.



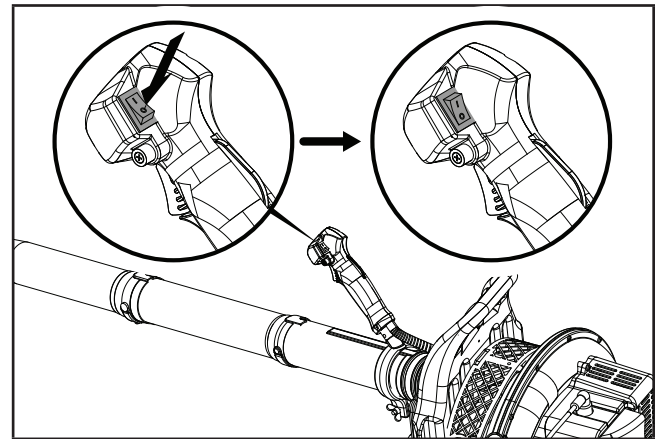
2. Holding the unit firmly, pull starter grip until engine starts. Use short pulls and do not allow the rope to snap back. Do not pull more than 5 times.

**NOTICE**

If the engine does not start, return to the "Start a Cold Engine" and repeat the steps that follow.

To Stop the Engine:

To stop the engine, depress and hold the throttle switch to the STOP position.

**Proper Blower Operation****SAFETY:**

- Fully familiarize yourself with the IMPORTANT SAFETY INSTRUCTIONS section.
- To keep from scattering debris, blow around the outer edges of a debris pile. Never blow directly into the center of a pile.
- Watch out for children, pets, open windows, or freshly washed cars, and blow debris safely away.

OPERATION:

- Check your equipment before operation, especially the muffler, air intakes, and air filters.
- Install the blower tube. Refer to the ASSEMBLY section earlier in this manual.
- Start the blower. Refer to Starting and Stopping earlier in this manual.
- Hold the upper handle in your right hand.
- Move the blower/vacuum from side to side along outer edge of the debris.
- Operate blower at the lowest possible throttle speed to do the job.

GENERAL TIPS:

- To reduce sound levels, limit the number of pieces of equipment used at any one time.
- Use rakes and brooms to loosen debris before blowing.
- In dusty conditions, slightly dampen surfaces when water is available.
- Hold blower so the air stream can work close to the ground.
- After using blowers or other equipment, CLEAN UP! Dispose of debris properly.

⚠ WARNING

Never run the unit without the blower tubes installed. Use of an improperly assembled unit could result in serious personal injury.

⚠ WARNING

Always hold the blower away from your body with the handle in your right hand when operating as a blower, keeping clearance between your body and the product. The muffler side of the blower should be away from your body. Any contact with the housing can result in burns and/or other serious personal injury.

⚠ WARNING

Do not place blower on top of or near loose debris or gravel. Debris may be sucked into blower intake vent resulting in possible damage to the unit and could result in serious personal injury.

Operate power equipment at reasonable hours only - not early in the morning or late at night when people might be disturbed. Comply with the times listed in local ordinances.

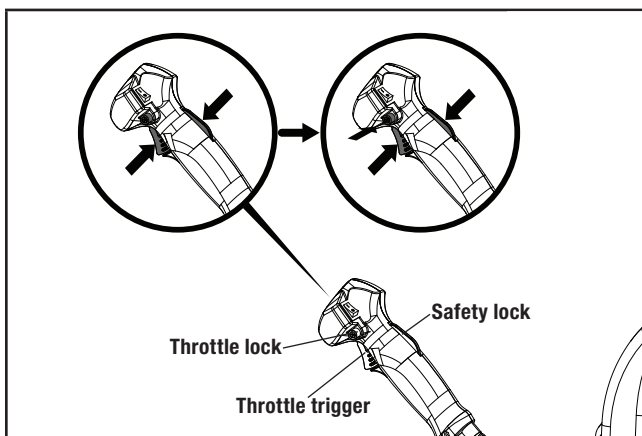
⚠ WARNING

Always wear eye protection with side shields marked to comply with ANSI Z87.1, along with hearing protection. Failure to do so could result in objects being thrown into your eyes and other possible serious injuries.

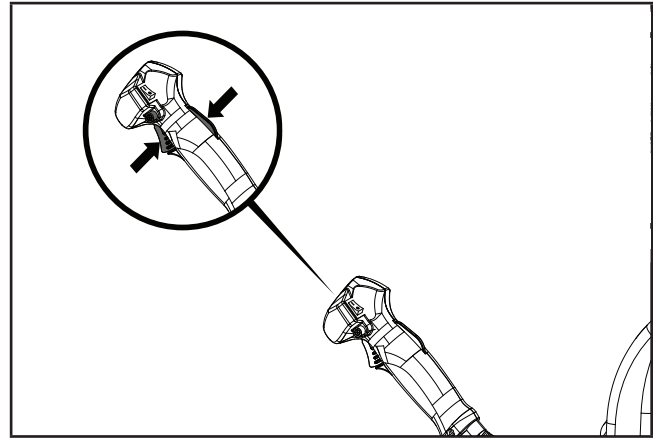
Throttle Lock

The throttle lock can be used to operate the blower at idle/low speed without holding the throttle trigger. Throttle lock will not lock at high speed

- To engage, squeeze the throttle trigger and push the throttle lock inwards.



- To release, squeeze the throttle trigger and safety lock.

**MAINTENANCE****General Maintenance**

Avoid using solvents when cleaning plastic parts. Most plastics are susceptible to damage from various types of commercial solvents and may be damaged by their use. Use a clean cloth to remove dirt, dust, lubricant, grease, etc.

⚠ WARNING

Before inspecting, cleaning, or servicing the machine, shut off engine, wait for all moving parts to stop, and disconnect spark plug wire and move it away from spark plug. Failure to follow these instructions could result in personal injury or property damage.

⚠ WARNING

When servicing, use only identical replacement parts. Use of any other parts could create a hazard or cause product damage.

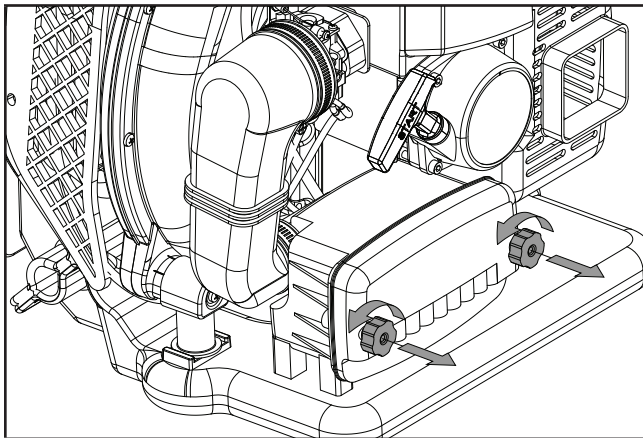
⚠ WARNING

Do not at any time let brake fluids, gasoline, petroleum based products, penetrating oils, etc., come in contact with plastic parts. Chemicals can damage, weaken, or destroy plastic which could result in serious personal injury.

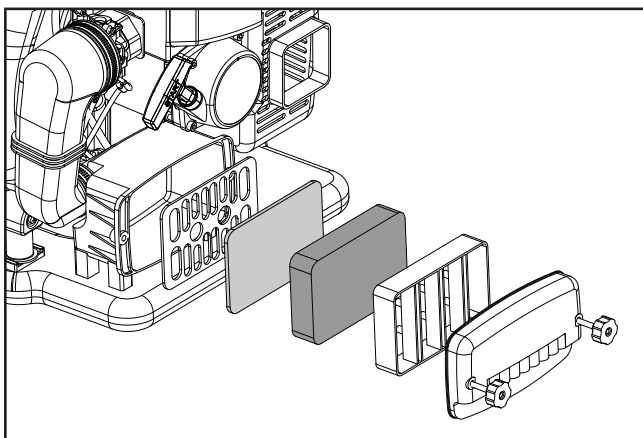
Cleaning the Air Filter

For proper performance and long life, keep the air filter clean.

1. Move choke knob to CHOKE position (See Cold Start section of manual) to prevent dirt and debris from entering carburetor.
2. Remove the air cleaner cover by turning the cover fasteners counter-clockwise. Brush away any accumulated dirt from the air filter cover area.



3. Inspect and replace or clean the air filter. To reassemble make sure the filter fits in the cavity and reinstall the filter as shown. Fasten the air filter cover by turning the fasteners clockwise.



Fuel Cap

⚠ WARNING

Check for fuel leaks. A leaking fuel cap is a fire hazard and must be replaced immediately. If you find any leaks, correct the problem before using the product. Failure to do so could result in a fire that could cause serious personal injury.

Spark Plug

1. Remove spark plug and check for worn and rounded center electrode.
2. Clean or replace with a new spark plug per specifications below.
3. Adjust spark plug gap by bending outer electrode.

| | |
|------------------|--------------------------------|
| OEM Type | NGK BPMR7A |
| Replacement Type | NHSP L8RTC |
| Gap | 0.024" - 0.028" (0.6 - 0.7 mm) |

Maintenance Schedule

Follow the service intervals indicated in the schedule below. Service your blower more frequently when operating in adverse conditions. Contact our help line authorized service dealer. Time intervals shown are maximum. Actual use and your experience will determine the frequency of required maintenance.

BEFORE USE

- Wipe up fuel leaks, fuel spillage.
- Inspect and clean fuel tank.

EVERY 25 HOURS

- Clean cylinder fins and intake cooling vent.

EVERY 50 HOURS

- Clean and readjust spark plug gap (gap: 0.6 - 0.7 mm [0.024 - 0.028"]), and replace if necessary.
- Clean exhaust port.

ANNUALLY

- Replace spark plug.

Storing The Blower

- Clean all foreign material from the product. Store idle unit indoors in a dry, well-ventilated area that is inaccessible to children. Keep away from corrosive agents such as garden chemicals and deicing salts.
- Abide by all ISO and local regulations for the safe storage and handling of gasoline.

When storing 1 month or shorter:

- Fuel stabilizer is an acceptable alternative in minimizing the formation of fuel gum deposits during storage. Add stabilizer to your fuel container (not the fuel tank on the blower). Run engine at least 3 minutes after adding stabilizer.

When storing longer than a month:

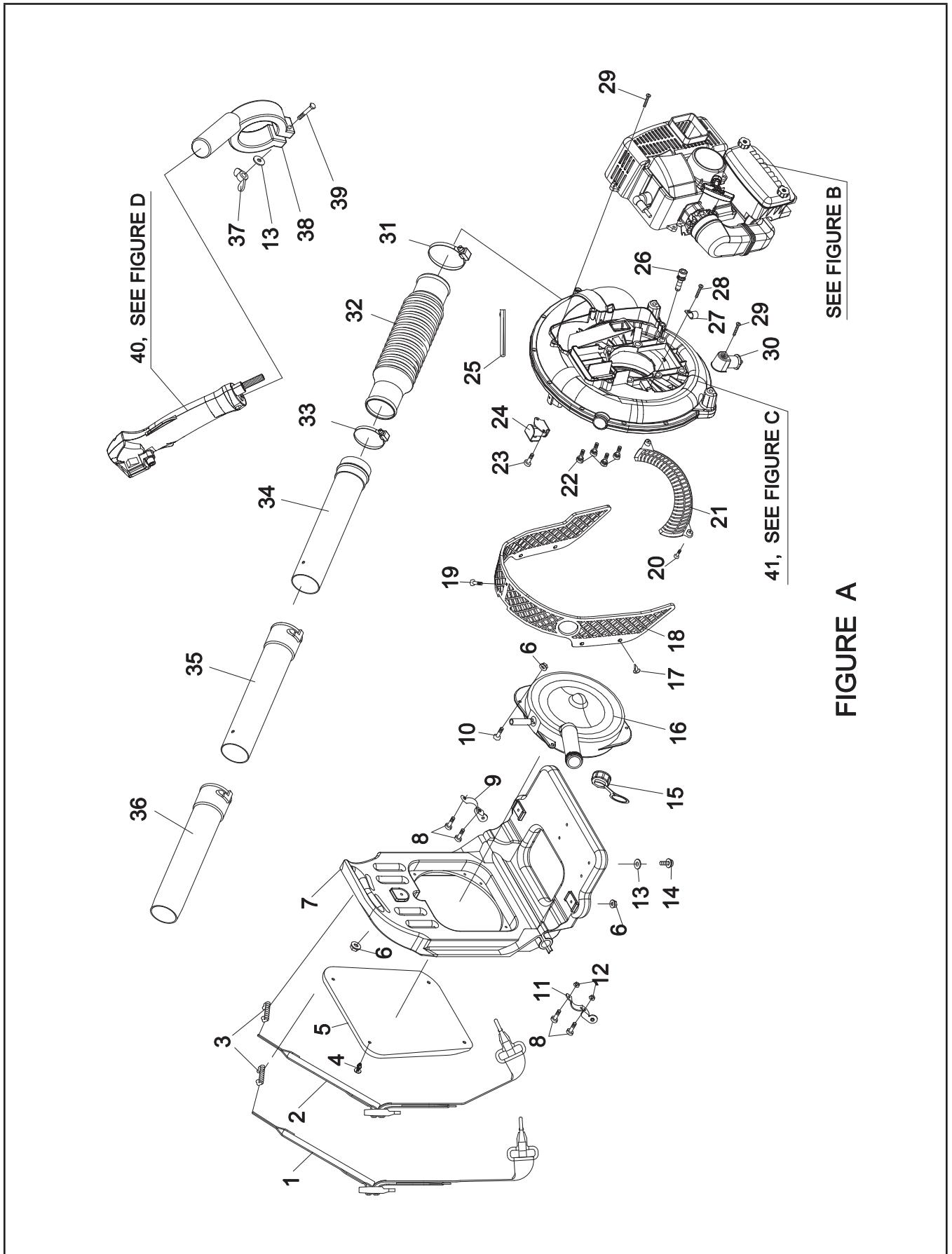
- Drain all fuel from tank into a container approved for gasoline. Run engine until it stops.

SPECIFICATIONS

Backpack Blower Specifications

| | |
|------------------------------------|------------------------------------|
| Model | 100443 |
| Displacement | 63 cc |
| Type | 2-Stroke |
| Air Velocity | MAX 230 MPH (370 km/h) |
| | MAX 490 CFM (ft ³ /min) |
| Sound Pressure | 72 dB(A) @ 50 ft. (15.2 m) |
| Effective Fuel Tank Capacity | 0.5 gal. (1.8 L) |
| Fuel to Oil Mix Ratio | 50:1 |

Parts Diagram (A)



SEE FIGURE B

41, SEE FIGURE C

40, SEE FIGURE D

FIGURE A

Parts List (A)

| # | Part Number | Description | Qty. |
|----|-----------------------------|--------------------------|------|
| 1 | QS15Q63BF.2 | Left Band Assembly | 1 |
| 2 | EB-520-E.5 | Right Band Assembly | 1 |
| 3 | EB-650-10 | Clip, Band | 2 |
| 4 | 3WF-14-13 | Clip, Mat | 4 |
| 5 | 6MF-18-44A.5 | Mat | 1 |
| 6 | GB6177 M5 | Flange Nut M5 | 7 |
| 7 | EB-650.1-2 | Frame | 1 |
| 8 | GB9074.4 M5 x 25 | Bolt Assembly M5 x 25 | 4 |
| 9 | EB-650.1-4 | Right Loop | 1 |
| 10 | GB818+GB96 M5 x 20 | Bolt Assembly M5 x 20 | 4 |
| 11 | EB-650.1-1 | Left Loop | 1 |
| 12 | GB6177 M5 | Flange Nut M5, Black | 2 |
| 13 | GB96 Ø5 | Washer Ø5 | 5 |
| 14 | GB818 M5 x 16 | Bolt M5 x 16 | 4 |
| 15 | EB-650-CE.1 | Fuel Cap Assembly | 1 |
| 16 | EB-650-E.3 | Fuel Tank Assembly | 1 |
| 17 | 3WF-2.6B-2 | Clip, Protective Grid | 4 |
| 18 | EB-650-11 | First Protective Grid | 1 |
| 19 | GB845 ST4.2 x 13 | Screw ST4.2 x 13 | 1 |
| 20 | GB845 ST4.8 x 25 | Screw ST4.8 x 25 | 2 |
| 21 | EB-650-12 | Second Protective Grid | 1 |
| 22 | GB70.1-GB93-GB97 M5 x 35 | Bolt Assembly M5 x 35 | 4 |
| 23 | GB9074.4 M5 x 14 | Screw M5 x 14 | 4 |

| # | Part Number | Description | Qty. |
|----|-----------------------------|--------------------------|------|
| 24 | EB-650.8 | Rubber Pillar | 1 |
| 25 | EB-650.9 | Safety Belt | 1 |
| 26 | GB70.1-GB93-GB97 M6 x 35 | Bolt Assembly M6 x 35 | 6 |
| 27 | EB-650-2 | Bracket | 1 |
| 28 | 3WF-20.9-1 | Screw M5 x 10 | 1 |
| 29 | 3WF-20.9-2 | Screw M5 x 16 | 6 |
| 30 | EB-650.6 | Support | 2 |
| 31 | JB8870 Ø78 - Ø101 | Clamp Ø78 - Ø101 | 1 |
| 32 | EB-650.7-2 | Hose | 1 |
| 33 | JB8870 Ø59 - Ø82 | Clamp Ø59 - Ø82 | 1 |
| 34 | EB-650.7.1 | Swivel Joint | 1 |
| 35 | EB-650.7-3 | Pipe, Straight | 1 |
| 36 | EB-650-E.5-1 | End Pipe | 1 |
| 37 | GB62 M6 | Wing Nut | 1 |
| 38 | EB-650.7.2-A-1 | Holder, Manipulator | 1 |
| 39 | GB5783 M6 x 45 | Screw Bolt M6 x 45 | 1 |
| 40 | QS15Q63BF.3 | Manipulator Assembly | 1 |
| 41 | QS15Q63BF.1 | Fan Assembly | 1 |

Parts Diagram (B)

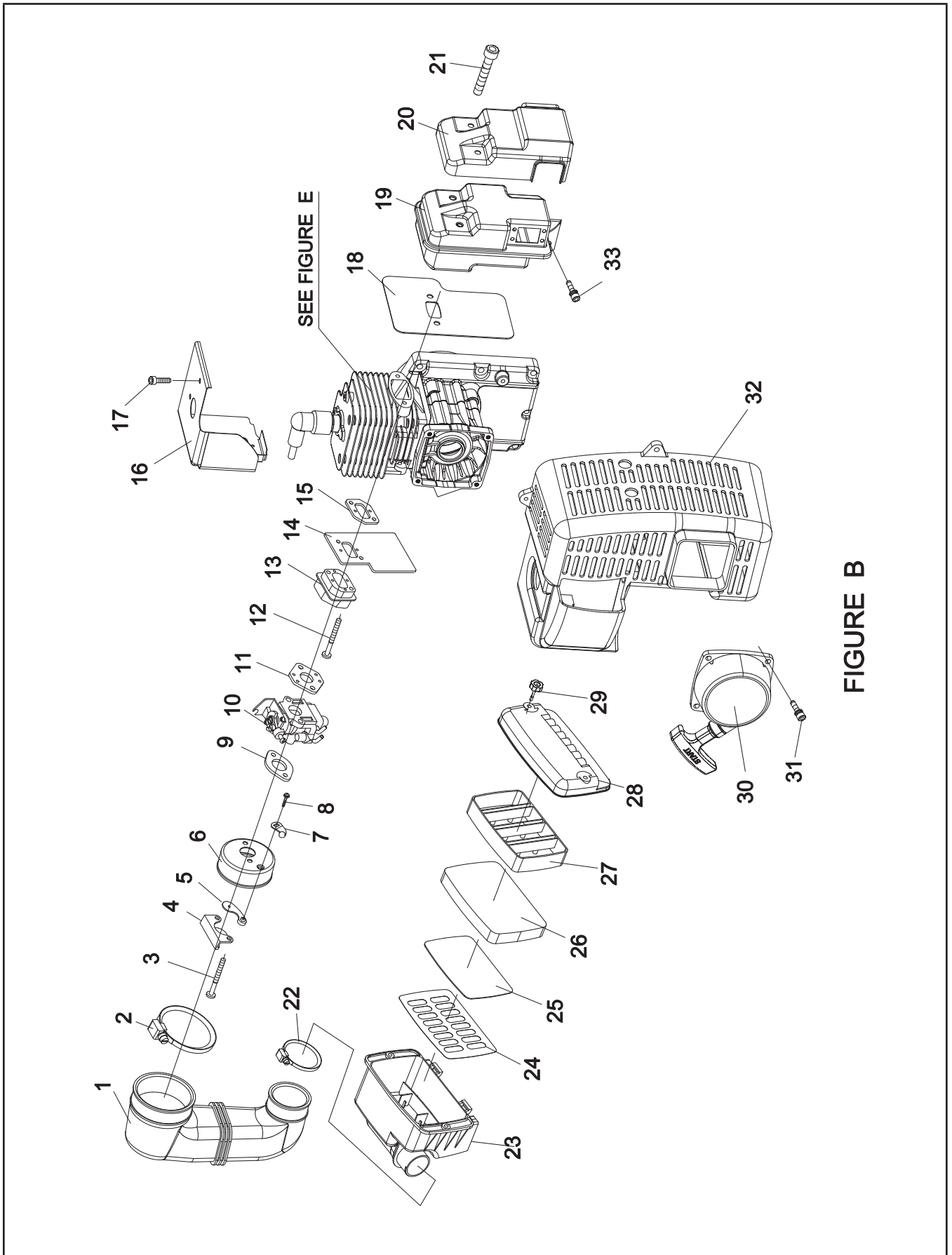


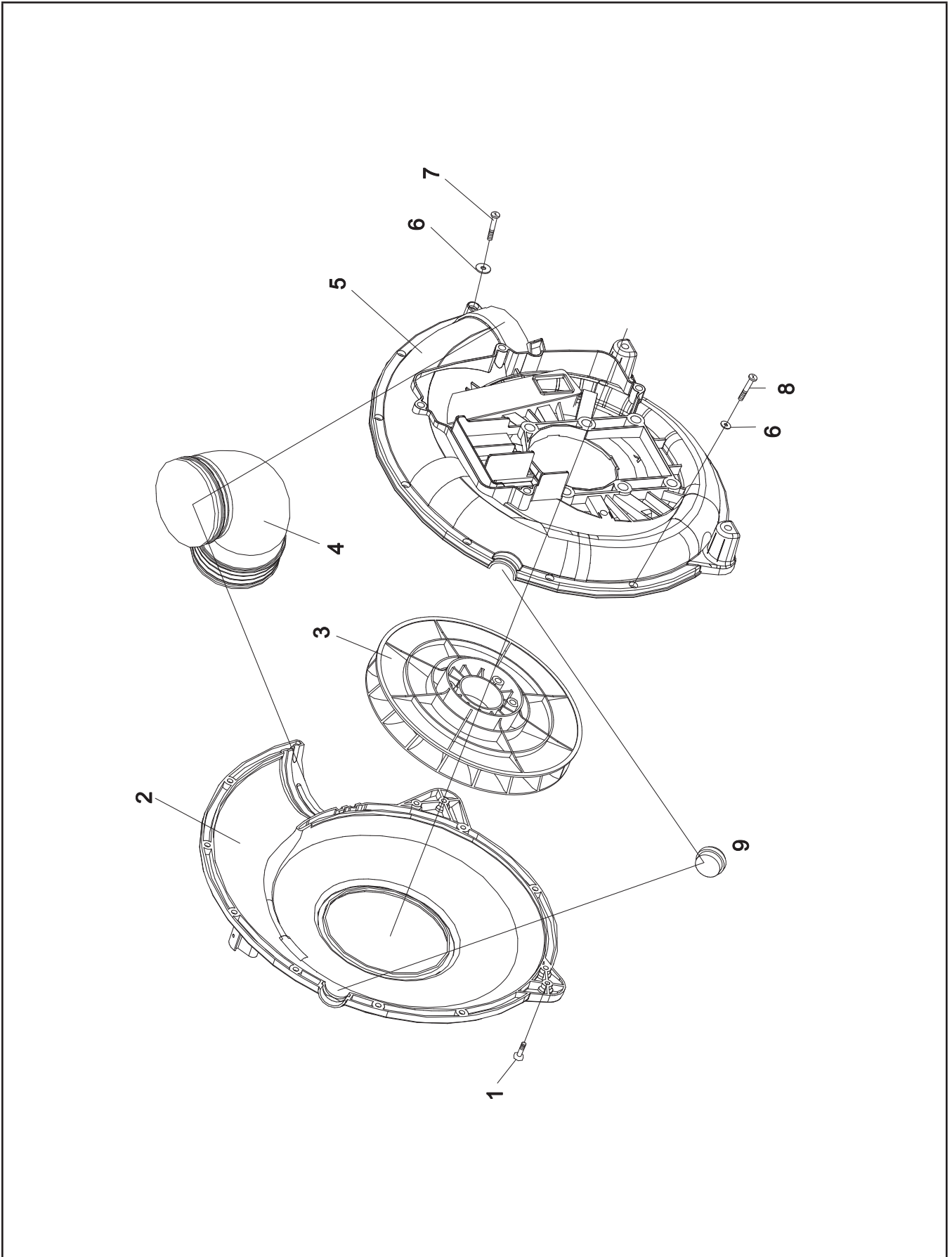
FIGURE B

Parts List (B)

| # | Part Number | Description | Qty. |
|----|------------------------|----------------------------|------|
| 1 | EB-650-1 | Intake Pipe | 1 |
| 2 | JB8870 Ø46 - Ø70 | Clamp Ø46 - Ø70 | 1 |
| 3 | GB70-GB93-GB97 M5 x 50 | Bolt Assembly M5 x 50 | 2 |
| 4 | 1E48FP-8 | Baffle | 1 |
| 5 | 1E48FP.3-2 | Choke Valve | 1 |
| 6 | 1E48FP.3-1 | Cover | 1 |
| 7 | 1E48FP.3-3 | Choke Level | 1 |
| 8 | GB845 ST2.9 x 8.5 | Screw ST2.9 x 8.5 | 1 |
| 9 | 1E48FP-7 | Sealing Gasket, Carburetor | 1 |
| 10 | 1E48FP-E.4 | Carburetor Assembly | 1 |
| 11 | 1E48FP-6 | Sealing Gasket, Pipe | 1 |
| 12 | GB70-GB93-GB97 M5 x 30 | Bolt Assembly M5 x 30 | 2 |
| 13 | 1E48FP-5 | Pipe | 1 |
| 14 | 1E48FP-4 | Gasket, Guide Air Plate | 1 |
| 15 | 1E48FP-3 | Gasket, Cylinder | 1 |
| 16 | 1E48FP-9 | Guide Air Plate | 1 |
| 17 | GB70-GB93-GB97 M5 x 10 | Bolt Assembly M5 x 10 | 2 |
| 18 | 1E48FP-E-GJ-1 | Muffler Gasket | 1 |

| # | Part Number | Description | Qty. |
|----|------------------------|------------------------------|------|
| 19 | 1E48FP-E-GJ.1 | Muffler | 1 |
| 20 | 1E48FP-E-GJ.2 | Heat Shield | 1 |
| 21 | GB70-GB97 M6 x 70 | Bolt Assembly M6 x 70 | 2 |
| 22 | JB8870 Ø32 - Ø50 | Clamp Ø32 - Ø50 | 1 |
| 23 | EB-650.5.2 | Cleaner Inside Cover | 1 |
| 24 | EB-650.5.1 | Cleaner Plate | 1 |
| 25 | EB-650.5-4 | Second Filter Element | 1 |
| 26 | EB-650.5-3 | First Filter Element | 1 |
| 27 | EB-650.5-2 | Cleaner Plate | 1 |
| 28 | EB-650.5-1 | Cleaner Outside Cover | 1 |
| 29 | EB-650.5.3 | Screw | 2 |
| 30 | 1E40FP-3Z.4 | Recoil Starter Assembly | 1 |
| 31 | GB70-GB93-GB97 M5 x 20 | Bolt Assembly M5 x 20 | 4 |
| 32 | QS15Q63BF-1 | Engine Cover | 1 |
| 33 | GB70-GB93-GB97 M6 x 16 | Bolt Assembly M6 x 16, Black | 1 |

Parts Diagram (C)



Parts List (C)

| # | Part Number | Description | Qty. |
|---|------------------|-------------------------|------|
| 1 | GB845 ST4.8 x 25 | Screw ST4.8 × 25 | 3 |
| 2 | EB-650.2.3 | Second Half Volute Case | 1 |
| 3 | EB-650.2.1 | Impeller | 1 |
| 4 | EB-650.7-1 | Pan Joint | 1 |
| 5 | QS15Q63BF.1.1 | First Half Volute Case | 1 |
| 6 | GB97 Ø5 | Flat Washer Ø5 | 9 |
| 7 | GB818 M5 x 55 | Bolt M5 × 55 | 2 |
| 8 | GB818 M5 x 16 | Bolt M5 × 16 | 7 |
| 9 | EB-650.2-1 | Plug | 1 |

Parts Diagram (D)

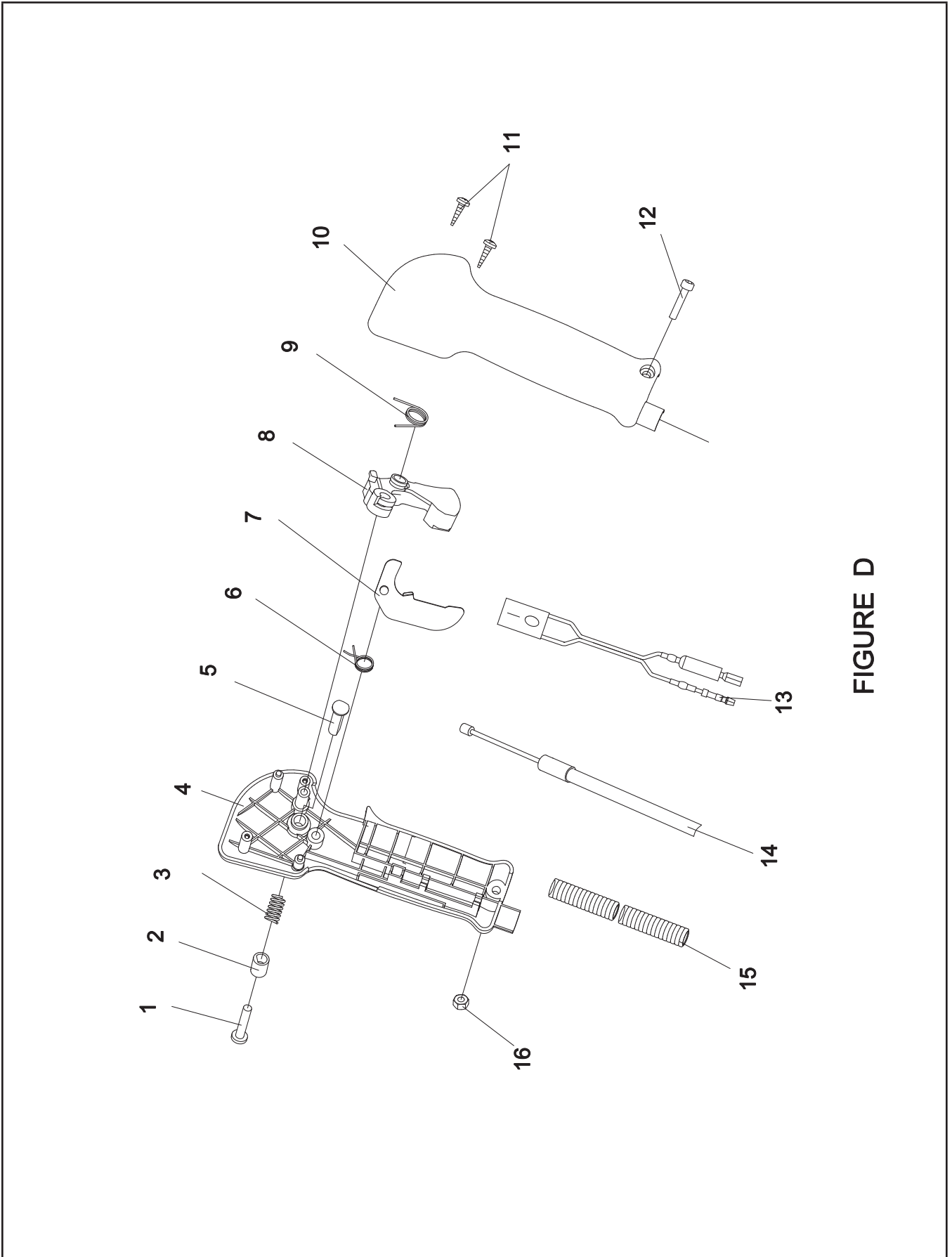


FIGURE D

Parts List (D)

| # | Part Number | Description | Qty. |
|----|------------------|-----------------------------|------|
| 1 | GB846 ST2.9 x 13 | Screw ST2.9 × 13 | 1 |
| 2 | BL750.3-9 | Push Button | 1 |
| 3 | BL750.3-7 | Spring, Push Button | 1 |
| 4 | CG330B-3E.2.1.2 | Left Handle Housing | 1 |
| 5 | BL750.3-8 | Pin, Trigger | 1 |
| 6 | BL750.3-2 | Spring, Trigger | 1 |
| 7 | BL750.3-3 | Self-Lock Trigger | 1 |
| 8 | BL750.3-4 | Throttle Control Trigger | 1 |
| 9 | BL750.3-1 | Long Spring | 1 |
| 10 | CG330B-3E.2.1-1 | Right Handle Housing | 1 |
| 11 | GB845 ST2.9 x 18 | Screw ST2.9 × 18 | 3 |
| 12 | GB70 M5 x 30 | Blot M5 × 30 | 1 |
| 13 | QS15Q63BF.3.1 | Ignition Switch Assembly | 1 |
| 14 | 3WF-16.3.2.2 | Fuel Throttle | 1 |
| 15 | BC36.3-4 | Tube Sheath | 1 |
| 16 | GB889.1 | Lock Nut M5 | 1 |

Parts Diagram (E)

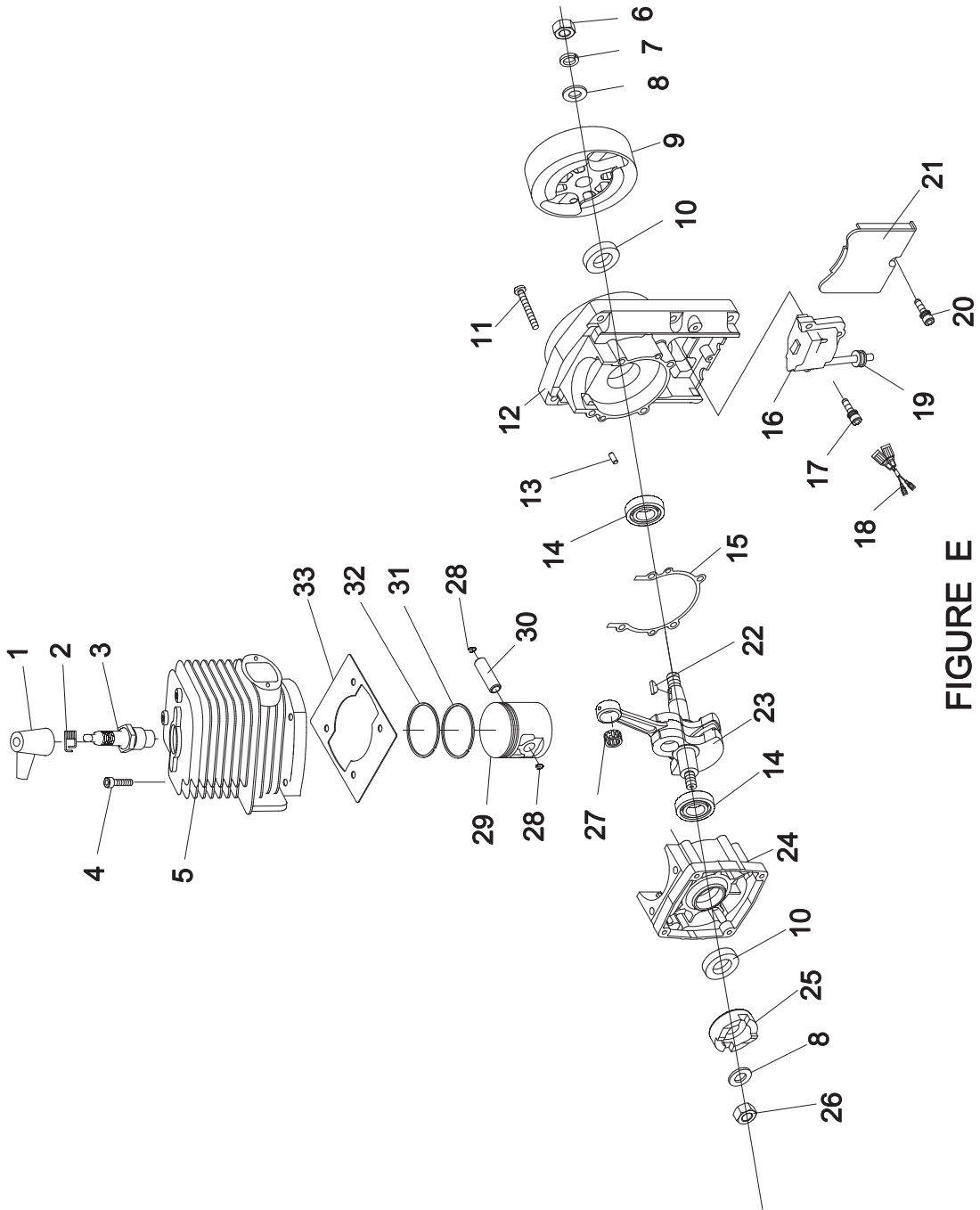


FIGURE E

Parts List (E)

| # | Part Number | Description | Qty. |
|----|----------------------------|------------------------------|------|
| 1 | 1E34F-2E-EMC.1-1 | Cap, Spark Plug | 1 |
| 2 | 1E40F-3A.8-2 | Spring, Spark Plug Cap | 1 |
| 3 | BPMR7A | Spark Plug, BPMR7A | 1 |
| 4 | GB70-GB93-GB848 M5 x 20 | Bolt Assembly M5 x 20 | 4 |
| 5 | 1E48FP-E-1 | Cylinder | 1 |
| 6 | GB6171 M10 x 1 | Nut M10 x 1 | 1 |
| 7 | GB93 Ø10 | Spring Washer Ø10 | 1 |
| 8 | GB97 Ø10 | Flat Washer Ø10 | 2 |
| 9 | EB-500-E.1.4-FSH.1 | Rotor | 1 |
| 10 | 1E40FP-3Z-11 | Seal, OD25 x ID14.5 x 7 | 2 |
| 11 | GB70-GB93-GB848 M5 x 35 | Bolt Assembly M5 x 35 | 4 |
| 12 | 1E48FP-E.2-1 | Front Crankcase | 1 |
| 13 | GB119 | Pin | 2 |
| 14 | GB276 OD35 x ID15 x 11 | Bearing, OD35 x ID15 x 11 | 2 |
| 15 | 1E48FP.6-2 | Gasket, Crankcase | 1 |
| 16 | EB-500-E.1.4-FSH.1 | Stator | 1 |
| 17 | GB70-GB93-GB97 M4 x 20 | Bolt Assembly M4 x 20 | 2 |

| # | Part Number | Description | Qty. |
|----|---------------------------|---------------------------------------|------|
| 18 | 1E36F-2C.6.1B | Ignition Wire | 1 |
| 19 | 1E46FP.1-3 | Grommet | 1 |
| 20 | GB70-GB93-GB97 M5 x 20 | Bolt Assembly M5 x 20 | 1 |
| 21 | 1E46FP-2 | Retainer | 1 |
| 22 | GB1099 3 x 13 | Woodruff Key 3 x 13 | 1 |
| 23 | 1E48FP-E.1.1 | Crankshaft | 1 |
| 24 | 1E48FP-E.2-2 | Back Crankcase | 1 |
| 25 | 1E40FP-3Z-19 | Ratchet | 1 |
| 26 | 1E40FP-3Z-16 | Nut M10 | 1 |
| 27 | 1E44F-2A.2-3 | Needle Bearing, OD14 x ID10 x 15.5 | 1 |
| 28 | 1E40F-03.02.01 | Ring, Piston Pin | 2 |
| 29 | 1E48FP-E.1-1 | Piston | 1 |
| 30 | 1E48FP.5-2 | Piston Pin | 1 |
| 31 | 1E48FP.5-4 | The Second Piston Ring | 1 |
| 32 | 1E48FP.5-3 | The First Piston Ring | 1 |
| 33 | 1E48FP-10 | Gasket, Cylinder | 1 |

TROUBLESHOOTING

| Problem | Cause | Solution |
|------------------------------------|---|---|
| Engine does not start. | Fuel mixture is too rich. | Open choke. |
| | Fuel strainer clogged. | Clean fuel strainer. |
| | Fuel line clogged. | Clean fuel line. |
| | Flooded engine. | Let unit sit for 15 minutes or remove spark plug and clean per manual. |
| | Spark plug gap is incorrect. | Replace or adjust spark plug per instructions. |
| Engine dies or accelerates poorly. | Air filter dirty. | Clean air filter. |
| | Incorrect fuel. | Drain and fill with correct fuel/new fuel. |
| | Exhaust port / spark arrestor screen blocked. | Clean exhaust port / Spark arrestor screen. |
| Blower is weak or uneven. | Blower pipe is clogged or loose. | Inspect and make sure blower tubes are clear and clamps are installed tight and properly. |

For further technical support:

Technical Support Team

Mon-Fri 8:30 AM-5:00 PM (PST/PDT)

Toll Free 1-877-338-0999

support@championpowerequipment.com

WARRANTY*

CHAMPION POWER EQUIPMENT
2 YEAR LIMITED WARRANTY

Warranty Qualifications

To register your product for warranty and FREE lifetime call center technical support please visit:

<https://www.championpowerequipment.com/register>

To complete registration you will need to include a copy of the purchase receipt as proof of original purchase. Proof of purchase is required for warranty service. Please register within ten (10) days from date of purchase.

Repair/Replacement Warranty

CPE warrants to the original purchaser that the mechanical and electrical components will be free of defects in material and workmanship for a period of two years (parts and labor) from the original date of purchase and 180 days (parts and labor) for commercial and industrial use. Transportation charges on product submitted for repair or replacement under this warranty are the sole responsibility of the purchaser. This warranty only applies to the original purchaser and is not transferable.

Do Not Return The Unit To The Place Of Purchase

Contact CPE's Technical Service and CPE will troubleshoot any issue via phone or e-mail. If the problem is not corrected by this method, CPE will, at its option, authorize evaluation, repair or replacement of the defective part or component at a CPE Service Center. CPE will provide you with a case number for warranty service. Please keep it for future reference. Repairs or replacements without prior authorization, or at an unauthorized repair facility, will not be covered by this warranty.

Warranty Exclusions

This warranty does not cover the following repairs and equipment:

Normal Wear

Products with mechanical and electrical components need periodic parts and service to perform well. This warranty does not cover repair when normal use has exhausted the life of a part or the equipment as a whole.

Installation, Use and Maintenance

This warranty will not apply to parts and/or labor if the product is deemed to have been misused, neglected, involved in an accident, abused, loaded beyond the product's limits, modified, installed improperly or connected incorrectly to any electrical component. Normal maintenance is not covered by this warranty and is not required to be performed at a facility or by a person authorized by CPE.

Other Exclusions

This warranty excludes:

- Cosmetic defects such as paint, decals, etc.
- Wear items such as filter elements, o-rings, etc.
- Accessory parts such as starting batteries, and storage covers.
- Failures due to acts of God and other force majeure events beyond the manufacturer's control.
- Problems caused by parts that are not original Champion Power Equipment parts.

When applicable, this warranty does not apply to products used for prime power in place of a utility.

Limits of Implied Warranty and Consequential Damage

Champion Power Equipment disclaims any obligation to cover any loss of time, use of this product, freight, or any incidental or consequential claim by anyone from using this product. THIS WARRANTY AND THE ATTACHED U.S. EPA, CARB and/or ECCC EMISSION CONTROL SYSTEM WARRANTIES (WHEN APPLICABLE) ARE IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

A unit provided as an exchange will be subject to the warranty of the original unit. The length of the warranty governing the exchanged unit will remain calculated by reference to the purchase date of the original unit.

This warranty gives you certain legal rights which may change from state to state or province to province. Your state or province may also have other rights you may be entitled to that are not listed within this warranty.

Contact Information

Address

Champion Power Equipment, Inc.
Customer Service
12039 Smith Ave.
Santa Fe Springs, CA 90670 USA
www.championpowerequipment.com

Customer Service

Mon – Fri 8:30 AM – 5:00 PM (PST/PDT)
Toll Free: 1-877-338-0999
info@championpowerequipment.com
Fax no.: 1-562-236-9429

Technical Service

Mon – Fri 8:30 AM – 5:00 PM (PST/PDT)
Toll Free: 1-877-338-0999
tech@championpowerequipment.com
24/7 Tech Support: 1-562-204-1188

*Except as otherwise stipulated in any of the following enclosed Emission Control System Warranties (when applicable) for the Emission Control System: U.S. Environment Protection Agency (EPA), California Air Resources Board (CARB) and/or Environment and Climate Change Canada (ECCC).

**Champion Power Equipment, Inc. (CPE),
United States Environment Protection Agency (U.S. EPA)
Emission Control System Warranty**

Your Champion Power Equipment (CPE) engine complies with U.S. EPA emission regulations.

YOUR WARRANTY RIGHTS AND OBLIGATIONS:

The US EPA AND CPE are pleased to explain the Federal Emission Control Systems Warranty on your 2018 small off-road engine (SORE) and engine powered equipment. New engines and equipment must be designed, built and equipped, at the time of sale, to meet U.S. EPA regulations for small off-road engines (SORE). CPE warrants the emission control system on your small off-road engine (SORE) and equipment for the period of time listed below, provided there has been no abuse, neglect, unapproved modification, or improper maintenance of your equipment.

Your emission control system may include parts such as the carburetor, fuel-injection system, the ignition system, catalytic converter and fuel lines. Also included may be hoses, belts, connectors and other emission related assemblies. Where a warrantable condition exists, CPE will repair your small off-road engine (SORE) at no cost to you including diagnosis, parts and labor.

MANUFACTURER'S EMISSION CONTROL SYSTEM WARRANTY COVERAGE:

This emission control system is warranted for two years, subject to provisions set forth below. If, during the warranty period, an emission related part on your engine is defective in materials or workmanship, the part will be repaired or replaced by CPE.

OWNER WARRANTY RESPONSIBILITIES:

As the small off-road engine (SORE) owner, you are responsible for the performance of the required maintenance listed in your Owner's Manual. CPE recommends that you retain all your receipts covering maintenance on your small off-road engine, but CPE cannot deny warranty solely for the lack of receipts or for your failure to ensure the performance of all scheduled maintenance.

As the small off-road engine (SORE) owner, you should however be aware that CPE may deny you warranty coverage if your small, off-road engine (SORE) or a part has failed due to abuse, neglect, improper maintenance or unapproved modifications.

You are responsible for presenting your small off-road engine (SORE) to an Authorized CPE service outlet or alternate service outlet as described in (3)(f.) below, CPE dealer or CPE, Santa Fe Springs, Ca. 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:

Champion Power Equipment, Inc.
Customer Service
12039 Smith Ave.
Santa Fe Springs, CA 90670
1-877-338-0999
tech@championpowerequipment.com

EMISSION CONTROL SYSTEM WARRANTY

The following are specific provisions relative to your Emission Control System (ECS) Warranty Coverage.

1. APPLICABILITY: This warranty shall apply to 1997 and later model year small off-road engines (SORE). The ECS Warranty Period shall begin on the date the new engine or equipment is delivered to its original, end-use purchaser, and shall continue for 24 consecutive months thereafter.

2. GENERAL EMISSIONS WARRANTY COVERAGE

CPE warrants to the original, end-use purchaser of the new engine or equipment and to each subsequent purchaser that each of its small off-road engines (SORE) is:

- a. Designed, built and equipped so as to conform to U.S. EPA emissions standards for spark-ignited engines at or below 19 kilowatts.
- b. Free from defects in materials and workmanship that cause the failure of a warranted part to be identical in all material respects to the part as described in the engine manufacturer's application for certification for a period of two years.

3. THE WARRANTY ON EMISSION-RELATED PARTS WILL BE INTERPRETED AS FOLLOWS:

a. Any warranted part that is not scheduled for replacement as required maintenance in the Owners Manual shall be warranted for the ECS Warranty Period. If any such part fails during the ECS Warranty Period, it shall be repaired or replaced by CPE according to Subsection "d" below. Any such part repaired or replaced under the ECS Warranty shall be warranted for any remainder of the ECS Warranty Period.

b. Any warranted, emissions-related part which is scheduled only for regular inspection as specified in the Owners Manual shall be warranted for the ECS Warranty Period. A statement in such written instructions to the effect of "repair or replace as necessary", shall not reduce the ECS Warranty Period. Any such part repaired or replaced under the ECS Warranty shall be warranted for the remainder of the ECS Warranty Period.

c. Any warranted, emissions-related part which is scheduled for replacement as required maintenance in the Owner's Manual shall be 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 shall be repaired or replaced by CPE according to Subsection "d" below. Any such emissions-related part repaired or replaced under the ECS Warranty, shall be warranted for the remainder of the ECS Warranty Period prior to the first scheduled replacement point for such emissions-related part.

d. Repair or replacement of any warranted, emissions-related part under this ECS Warranty shall be performed at no charge to the owner at a CPE Authorized Service Outlet.

e. The owner shall not be charged for diagnostic labor which leads to the determination that a part covered by the ECS Warranty is in fact defective, provided that such diagnostic work is performed at a CPE Authorized Service Outlet.

f. CPE shall pay for covered emissions warranty repairs at non-authorized service outlets under the following circumstances:

i. The service is required in a population center with a population over 100,000 according to U.S. Census 2000 without a CPE Authorized Service Outlet AND

ii. The service is required more than 100 miles from a CPE Authorized Service Outlet. The 100 mile limitation does not apply in the following states: Alaska, Arizona, Colorado, Hawaii, Idaho, Montana, Nebraska, Nevada, New Mexico, Oregon, Texas, Utah and Wyoming.

g. CPE shall be liable for damages to other original engine components or approved modifications proximately caused by a failure under warranty of an emission-related part covered by the ECS Warranty.

h. Throughout the ECS Warranty Period, CPE shall maintain a supply of warranted emission-related parts sufficient to meet the expected demand for such emission-related parts.

i. Any CPE Authorized and approved emission-related replacement part may be used in the performance of any ECS Warranty maintenance or repair and will be provided without charge to the owner. Such use shall not reduce CPE's warranty obligation.

j. Unapproved add-on or modified parts may not be used to modify or repair a CPE engine. Such use voids this ECS Warranty and shall be sufficient grounds for disallowing an ECS Warranty claim. CPE shall not be liable hereunder for failures of any warranted parts of a CPE engine caused by the use of such an unapproved add-on or modified part.

EMISSION-RELATED PARTS INCLUDE THE FOLLOWING: (using those portions of the list applicable to the engine)

| Systems covered by this warranty | Parts Description |
|----------------------------------|---|
| Fuel Metering System | Fuel regulator, Carburetor and internal parts |
| Air Induction System | Air cleaner, Intake manifold |
| Ignition System | Spark plug and parts, Magneto ignition system |
| Exhaust System | Exhaust manifold, catalytic converter |
| Miscellaneous Parts | Tubing, Fittings, Seals, Gaskets, and Clamps associated with these listed systems. |
| Evaporative Emissions | Fuel Tank, Fuel Cap, Fuel Line (for liquid fuel and fuel vapors), Fuel Line Fittings, Clamps, Pressure Relief Valves, Control Valves, Control Solenoids, Electronic Controls, Vacuum Control Diaphragms, Control Cables, Control Linkages, Purge Valves, Gaskets, Vapor Hoses, Liquid/Vapor Separator, Carbon Canister, Canister Mounting Brackets, Carburetor Purge Port Connector |

TO OBTAIN WARRANTY SERVICE:

You must take your CPE engine or the product on which it is installed, along with your warranty registration card or other proof of original purchase date, at your expense, to any Champion Power Equipment dealer who is authorized by Champion Power Equipment, Inc. to sell and service that CPE product during his normal business hours. Alternate service locations defined in Section (3)(f.) above must be approved by CPE prior to service. Claims for repair or adjustment found to be caused solely by defects in material or workmanship will not be denied because the engine was not properly maintained and used.

If you have any questions regarding your warranty rights and responsibilities, or to obtain warranty service, please write or call Customer Service at Champion Power Equipment, Inc.

**Champion Power Equipment, Inc.
12039 Smith Ave.
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