



## 3000 PSI Pressure Washer Operator's Manual



BRIGGS & STRATTON POWER PRODUCTS GROUP, LLC  
JEFFERSON, WISCONSIN, U.S.A.



Manual No. 203778GS Revision - (04/25/2007)

**Thank you** for purchasing this quality-built Troy-Bilt pressure washer. We are pleased that you've placed your confidence in the Troy-Bilt brand. When operated and maintained according to the instructions in this manual, your Troy-Bilt pressure washer will provide many years of dependable service.

**This manual contains** safety information to make you aware of the hazards and risks associated with pressure washers and how to avoid them. Because Troy-Bilt does not necessarily know all the applications this pressure washer could be used for, it is important that you read and understand these instructions thoroughly before attempting to start or operate this equipment. Save these instructions for future reference.

**This pressure washer requires final assembly before use.** Refer to the *Assembly* section of this manual for instructions on final assembly procedures. Follow the instructions completely.

## Where to Find Us

You never have to look far to find Briggs & Stratton support and service for your pressure washer. Consult your Yellow Pages. There are over 30,000 Briggs & Stratton authorized service dealers worldwide who provide quality service. You can also contact Troy-Bilt Customer Service by phone at **(888) 611-6708**, or on the Internet at **www.troybilt.com**. For engine related questions, call American Honda Motor Company, Inc. at **(800) 426-7701** or visit **www.honda-engines.com** for a dealer locator.

## Pressure Washer

Model Number

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Revision

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Serial Number

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**Date Purchased**

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## SAVE THESE INSTRUCTIONS

### Operator Safety

#### Equipment Description



Read this manual carefully and become familiar with your pressure washer. Know its applications, its limitations, and any hazards involved.

This pressure washer operates at a maximum of 3,000 PSI (206.8 BARS) and a flow rate of up to 2.5 gallons per minute (9.5 liters per minute). This high quality residential system features 10" (25.4 cm) wheels, axial cam pump with stainless steel pistons, automatic cool down system, two tank cleaning system, quick connect spray tips, safety goggles, heavy duty 30' (9.1 m) hose, and more.

Every effort has been made to ensure that information in this manual is accurate and current. However, we reserve the right to change, alter, or otherwise improve the product and this document at any time without prior notice.

The Emission Control System for this pressure washer is warranted for standards set by the Environmental Protection Agency and the California Air Resources Board.

#### Safety Rules



This is the safety alert symbol. It is used to alert you to potential personal injury hazards. Obey all safety messages that follow this symbol to avoid possible injury or death.

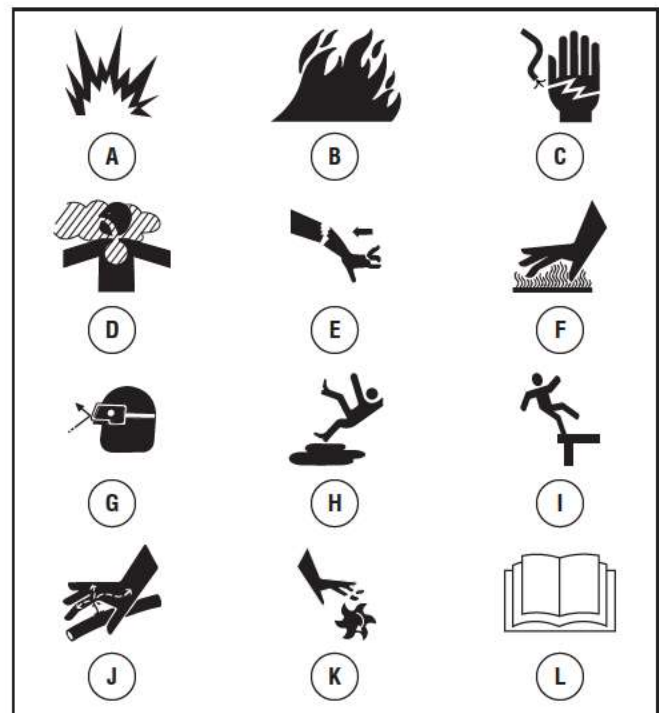
The safety alert symbol (▲) is used with a signal word (DANGER, CAUTION, WARNING), a pictorial and/or a safety message to alert you to hazards. **DANGER** indicates a hazard which, if not avoided, *will* result in death or serious injury. **WARNING** indicates a hazard which, if not avoided, *could* result in death or serious injury. **CAUTION** indicates a hazard which, if not avoided, *might* result in minor or moderate injury. **NOTICE**, indicates a situation that could result in equipment damage. Follow safety messages to avoid or reduce the risk of injury or death.



#### WARNING

The engine exhaust from this product contains chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm.



#### Hazard Symbols and Meanings







A - Explosion  
B - Fire  
C - Electric Shock  
D - Toxic Fumes  
E - Kickback  
F - Hot Surface



G - Flying Objects  
H - Slippery Surface  
I - Fall  
J - Fluid Injection  
K - Moving Parts  
L - Read Manual



 <b>WARNING</b>	
	<p>Running engine gives off carbon monoxide, an odorless, colorless, poison gas.</p> <p>Breathing carbon monoxide can cause headache, fatigue, dizziness, vomiting, confusion, seizures, nausea, fainting or death.</p> <p>Some chemicals or detergents may be harmful if inhaled or ingested, causing severe nausea, fainting, or poisoning.</p>
	<ul style="list-style-type: none"> <li>• Operate pressure washer <b>ONLY</b> outdoors.</li> <li>• Keep exhaust gas from entering a confined area through windows, doors, ventilation intakes, or other openings.</li> <li>• <b>DO NOT</b> start or run engine indoors or in an enclosed area, even if windows and doors are open.</li> <li>• Use a respirator or mask whenever there is a chance that vapors may be inhaled.</li> <li>• Read all instructions with mask so you are certain the mask will provide the necessary protection against inhaling harmful vapors.</li> </ul>

 <b>WARNING</b>	
	<p>Use of pressure washer can create puddles and slippery surfaces.</p> <p>Kickback from spray gun can cause you to fall.</p>
	<ul style="list-style-type: none"> <li>• Operate pressure washer from a stable surface.</li> <li>• The cleaning area should have adequate slopes and drainage to reduce the possibility of a fall due to slippery surfaces.</li> <li>• Be extremely careful if you must use the pressure washer from a ladder, scaffolding, or any other similar location.</li> <li>• Firmly grasp spray gun with both hands when using high pressure spray to avoid injury when spray gun kicks back.</li> </ul>

 <b>WARNING</b>	
	<p>Fuel and its vapors are extremely flammable and explosive.</p> <p>Fire or explosion can cause severe burns or death.</p>
	<p><b>WHEN ADDING OR DRAINING FUEL</b></p> <ul style="list-style-type: none"> <li>• Turn pressure washer OFF and let it cool at least 2 minutes before removing fuel cap. Loosen cap slowly to relieve pressure in tank.</li> <li>• Fill or drain fuel tank outdoors.</li> <li>• <b>DO NOT</b> overfill tank. Allow space for fuel expansion.</li> <li>• If fuel spills, wait until it evaporates before starting engine.</li> <li>• Keep fuel away from sparks, open flames, pilot lights, heat, and other ignition sources.</li> <li>• <b>DO NOT</b> light a cigarette or smoke.</li> </ul> <p><b>WHEN STARTING EQUIPMENT</b></p> <ul style="list-style-type: none"> <li>• Ensure spark plug, muffler, fuel cap, and air cleaner are in place.</li> <li>• <b>DO NOT</b> crank engine with spark plug removed.</li> </ul> <p><b>WHEN OPERATING EQUIPMENT</b></p> <ul style="list-style-type: none"> <li>• <b>DO NOT</b> tip engine or equipment at angle which causes fuel to spill.</li> <li>• <b>DO NOT</b> spray flammable liquids.</li> </ul> <p><b>WHEN TRANSPORTING OR REPAIRING EQUIPMENT</b></p> <ul style="list-style-type: none"> <li>• Transport/repair with fuel tank <b>EMPTY</b> or with fuel shutoff valve OFF.</li> <li>• Disconnect spark plug wire.</li> </ul> <p><b>WHEN STORING FUEL OR EQUIPMENT WITH FUEL IN TANK</b></p> <ul style="list-style-type: none"> <li>• Store away from furnaces, stoves, water heaters, clothes dryers, or other appliances that have pilot light or other ignition source because they can ignite fuel vapors.</li> </ul>

 <b>WARNING</b>	
	<p>Risk of electrocution.</p> <p>Contact with power source can cause electric shock or burn.</p>
	<ul style="list-style-type: none"> <li>• <b>NEVER</b> spray near power source.</li> </ul>

# **WARNING**



Starter cord kickback (rapid retraction) can result in bodily injury. Kickback will pull hand and arm toward engine faster than you can let go. Broken bones, fractures, bruises, or sprains could result.

- NEVER pull starter cord without first relieving spray gun pressure.
- When starting engine, pull cord slowly until resistance is felt and then pull rapidly to avoid kickback.
- After each starting attempt, where engine fails to run, always point spray gun in safe direction and squeeze spray gun trigger to release high pressure. Engage spray gun trigger lock.
- Firmly grasp spray gun with both hands when using high pressure spray to avoid injury when spray gun kicks back.

# **WARNING**



Contact with muffler area can result in serious burns.



Exhaust heat/gases can ignite combustibles, structures or damage fuel tank causing a fire.

- DO NOT touch hot parts and AVOID hot exhaust gases.
- Allow equipment to cool before touching.
- Keep at least 5 feet (1.5 m) of clearance on all sides of pressure washer including overhead.
- Code of Federal Regulation (CFR) Title 36 Parks, Forests, and Public Property require equipment powered by an internal combustion engine to have a spark arrester, maintained in effective working order, complying to USDA Forest service standard 5100-1C or later revision. In the State of California a spark arrester is required under section 4442 of the California Public resources code. Other states may have similar laws.

# **WARNING**



The high pressure stream of water that this equipment produces can cut through skin and its underlying tissues, leading to serious injury and possible amputation.

Spray gun traps high water pressure, even when engine is stopped and water is disconnected, which can cause injury.

- DO NOT allow CHILDREN to operate pressure washer.
- NEVER repair high pressure hose. Replace it.
- NEVER repair leaking connections with sealant of any kind. Replace o-ring or seal.
- NEVER connect high pressure hose to nozzle extension.
- Keep high pressure hose connected to pump and spray gun while system is pressurized.
- ALWAYS point spray gun in safe direction and squeeze spray gun trigger, to release high pressure, every time you stop engine. Engage trigger lock when not in use.
- NEVER aim spray gun at people, animals, or plants.
- DO NOT secure spray gun in open position.
- DO NOT leave spray gun unattended while machine is running.
- NEVER use a spray gun which does not have a trigger lock or trigger guard in place and in working order.
- Always be certain spray gun, nozzles and accessories are correctly attached.

# **WARNING**



Unintentional sparking can result in fire or electric shock.

## **WHEN ADJUSTING OR MAKING REPAIRS TO YOUR PRESSURE WASHER**

- Disconnect the spark plug wire from the spark plug and place the wire where it cannot contact spark plug.

## **WHEN TESTING FOR ENGINE SPARK**

- Use approved spark plug tester.
- DO NOT check for spark with spark plug removed.



**WARNING**

Starter and other rotating parts can entangle hands, hair, clothing, or accessories.

- NEVER operate pressure washer without protective housing or covers.
- DO NOT wear loose clothing, jewelry or anything that may be caught in the starter or other rotating parts.
- Tie up long hair and remove jewelry.

**WARNING**

Risk of eye injury.

Spray can splash back or propel objects.

- Always wear safety goggles when using this equipment or in vicinity of where equipment is in use.
- Before starting the pressure washer, be sure you are wearing adequate safety goggles.
- NEVER substitute safety glasses for safety goggles.

**NOTICE**

High pressure spray may damage fragile items including glass.

- DO NOT point spray gun at glass when using red 0° spray tip.
- NEVER aim spray gun at plants.

**NOTICE**

Improper treatment of pressure washer can damage it and shorten its life.

- If you have questions about intended use, ask dealer or contact qualified service center.
- NEVER operate units with broken or missing parts, or without protective housing or covers.
- DO NOT by-pass any safety device on this machine.
- DO NOT tamper with governed speed.
- DO NOT operate pressure washer above rated pressure.
- DO NOT modify pressure washer in any way.
- Before starting pressure washer in cold weather, check all parts of the equipment to be sure ice has not formed there.
- NEVER move machine by pulling on hoses. Use handle provided on unit.
- Check fuel system for leaks or signs of deterioration, such as chafed or spongy hose, loose or missing clamps, or damaged tank or cap. Correct all defects before operating pressure washer.
- This equipment is designed to be used with Briggs & Stratton Power Products authorized parts **ONLY**. If equipment is used with parts that DO NOT comply with minimum specifications, user assumes all risks and liabilities.

## Assembly



**Read entire operator's manual before you attempt to assemble or operate your new pressure washer.**

Your pressure washer requires some assembly and is ready for use after it has been properly serviced with the recommended oil and fuel.

If you have any problems with the assembly of your pressure washer, please call the pressure washer helpline at **(888) 611-6708**. If calling for assistance, please have the model, revision, and serial number from the data tag available.

### Unpack Pressure Washer

1. Remove the parts bag, accessories, and inserts included with pressure washer.
2. Open carton completely by cutting each corner from top to bottom.
3. Ensure you have all included items prior to assembly.

#### Items in the carton include:

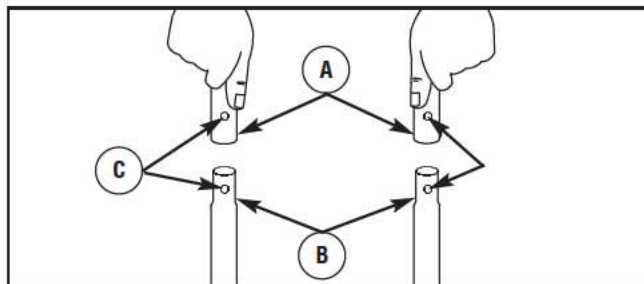
- Main Unit
- Handle with Cleaning Tanks Assembly
- High Pressure Hose
- Spray Gun
- Nozzle Extension with Quick Connect Fitting
- Plastic Accessory Tray
- Oil Bottle
- Parts Bag (which includes the following):
  - Safety Goggles
  - Operator's Manual
  - Engine Operator's Manual
  - Owner's Registration Card
  - Bag containing 4 Multi-Colored Spray Tips
  - Spray Gun Holder Wireform
  - Handle Fastening Hardware Kit (which includes):
    - Carriage Bolts (2)
    - "L" Bolt (1)
    - Plastic Knobs (4)
    - Tree Clips (4)

**To prepare your pressure washer for operation, you will need to perform these tasks:**

1. Fill out and send in registration card.
2. Attach handle to main unit.
3. Connect detergent siphon hose to pump.
4. Add oil to engine crankcase.
5. Add fuel to fuel tank.
6. Connect high pressure hose to spray gun and pump.
7. Connect water supply to pump.
8. Attach nozzle extension to spray gun.
9. Select/attach quick connect spray tip to nozzle extension.

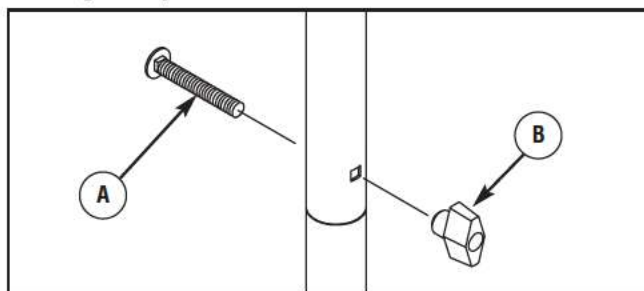
### Attach Handle and Accessory Tray

1. Place handle (A) onto handle supports (B) connected to main unit. Make sure holes (C) in handle align with holes (C) on handle supports.

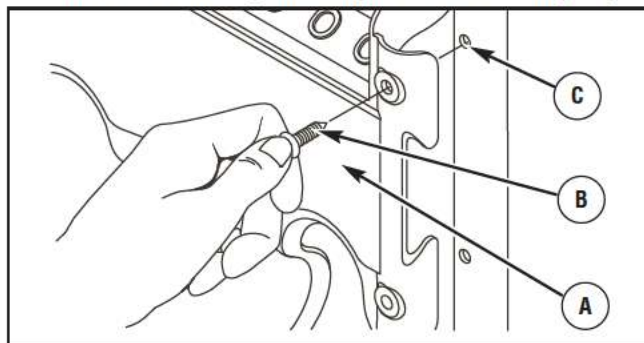


**NOTE:** It may be necessary to move the handle supports from side to side in order to align the handle so it will slide over the handle supports.

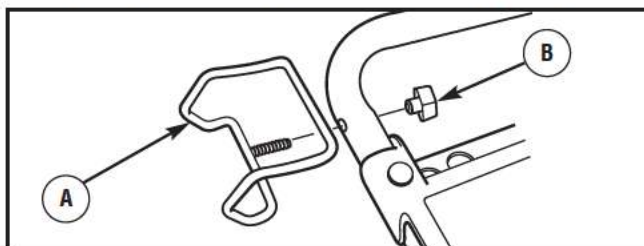
2. Insert carriage bolts (A) through holes from back of unit and attach a plastic knob (B) from front of unit. Tighten by hand.



3. Place accessory tray (A) over holes (C) on handle (viewing from front of unit). Push the tree clips (B) into the holes until they sit flat against the accessory tray.

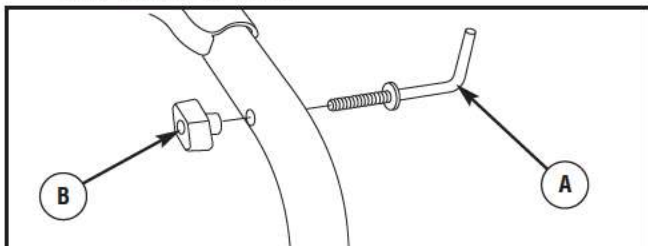


4. Insert spray gun holder wireform (A) through hole just above billboard on left side of handle (viewing from front of unit). Hold wireform in place and attach a plastic knob (B) from inside of unit. Tighten by hand.





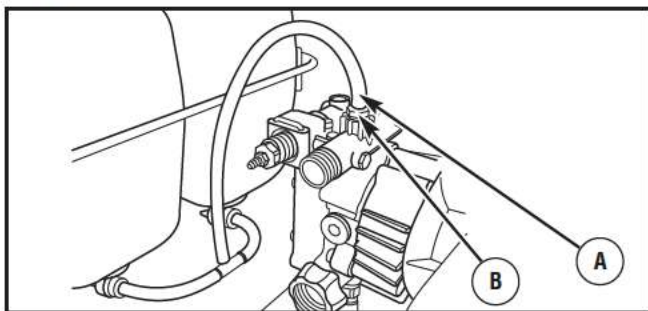
5. Insert "L" bolt (A) through hole just below billboard on right side of handle (viewing from front of unit). Hold bolt in place and attach plastic knob (B) from inside of unit. Tighten by hand.



6. Insert multi-colored spray tips and other supplied accessories in spaces provided in accessory tray. See "How to Use Accessory Tray".

### Attach Detergent Siphon Hose to Pump

Attach detergent siphon hose (A) to barbed hose fitting (B) on pump.



### Add Engine Oil and Fuel

- Place pressure washer on a level surface.

**NOTE:** Verify provided oil bottle is the correct viscosity for current ambient temperature.

- Refer to engine operator's manual and follow oil and fuel recommendations and instructions.

#### NOTICE

Any attempt to crank or start the engine before it has been properly filled with the recommended oil will result in equipment failure.

- Refer to engine manual for oil and fuel fill information.
- Damage to equipment resulting from failure to follow this instruction will void warranty.

**NOTE:** Check oil often during engine break-in. Refer to engine operator's manual for recommendations.

## Connect Hose and Water Supply to Pump

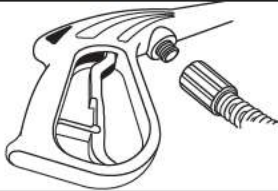
### NOTICE

DO NOT run the pump without the water supply connected and turned on.

- Damage to equipment resulting from failure to follow this instruction will void warranty.

**NOTE:** Remove and discard the shipping caps from the pump's high pressure outlet and water inlet before attaching hoses.

1. Uncoil high pressure hose and attach one end of hose to base of spray gun. Tighten by hand.



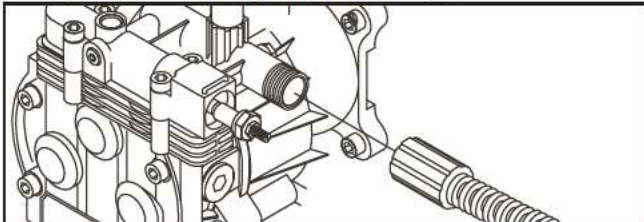
### WARNING



The high pressure stream of water that this equipment produces can cut through skin and its underlying tissues, leading to serious injury and possible amputation.

- NEVER connect high pressure hose to nozzle extension.
- Keep high pressure hose connected to pump and spray gun while system is pressurized.
- Always be certain spray gun, nozzles and accessories are correctly attached.

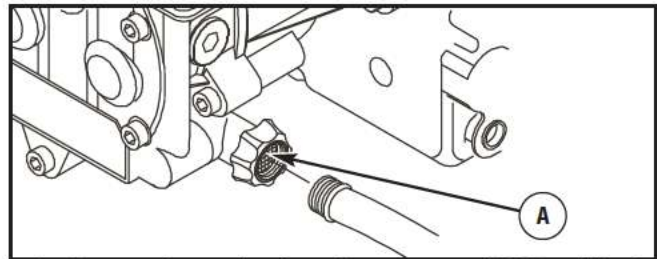
2. Attach other end of high pressure hose to high pressure outlet on pump. Tighten by hand.



3. Run water through your garden hose for 30 seconds to clean out any debris.

**IMPORTANT:** DO NOT siphon standing water for the water supply. Use ONLY cold water (less than 100°F (38°C)).

4. Before connecting garden hose to water inlet, inspect inlet screen (A). Clean screen if it contains debris or have it replaced if damaged. DO NOT run pressure washer if inlet screen is damaged.



5. Connect the garden hose (not to exceed 50 feet (15 m) in length) to the water inlet. Tighten by hand.

### NOTICE

Damage to pump or water inlet connector will occur if a One Way Valve (vacuum breaker or check valve) is connected to pump.

- There MUST be at least ten feet (3M) of unrestricted garden hose between the pressure washer inlet and any device, such as a One Way Valve.
- Damage to equipment caused by attaching a One Way Valve to pump will void warranty.

6. Turn ON the water and squeeze the trigger on the spray gun to purge the pump system of air and impurities.



### WARNING



Risk of eye injury.

Spray can splash back or propel objects.

- Always wear safety goggles when using this equipment or in vicinity of where equipment is in use.
- Before starting the pressure washer, be sure you are wearing adequate safety goggles.
- NEVER substitute safety glasses for safety goggles.

## Checklist Before Starting Engine

Review the unit's assembly to ensure you have performed all of the following.

1. Be sure to read the *Operator Safety* section and *How to Use Your Pressure Washer* in *Operation* section before using pressure washer.
2. Make sure handle is in place and secure.
3. Check that oil has been added to proper level in the engine crankcase.
4. Add proper fuel to fuel tank.
5. Check for properly tightened hose connections.
6. Check to make sure there are no kinks, cuts, or damage to high pressure hose.
7. Provide a proper water supply at an adequate flow.

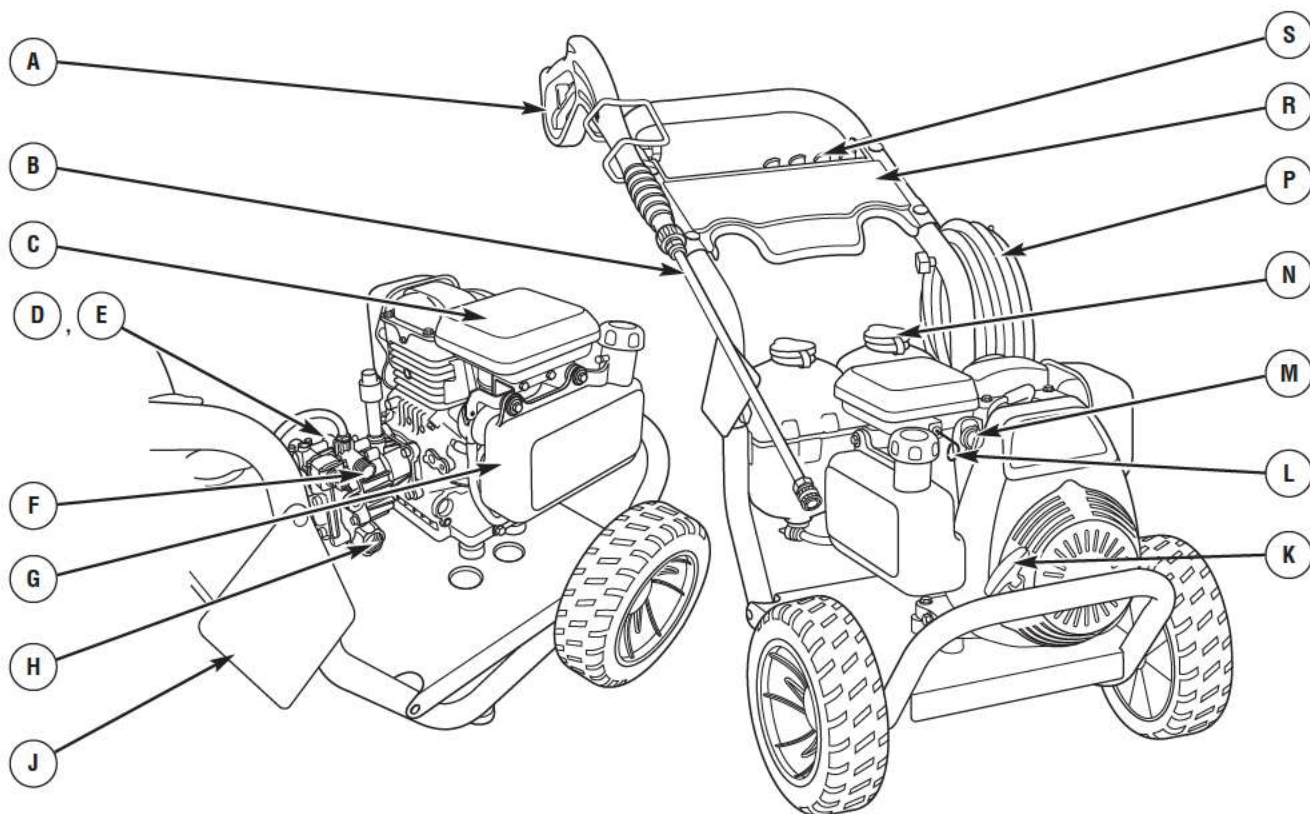


## Features and Controls



Read this Operator's Manual and safety rules before operating your pressure washer.

Compare the illustrations with your pressure washer, to familiarize yourself with the locations of various controls and adjustments. Save this manual for future reference.



Controls

**A - Spray Gun** — Controls the application of water onto cleaning surface with trigger device. Includes trigger lock.

**B - Nozzle Extension with Quick Connect** — Allows you to switch between four different spray tips.

**C - Air Filter** — Protects engine by filtering dust and debris out of intake air.

**D - Pump** — Develops high pressure.

**E - Automatic Cool Down System** — Cycles water through pump when water reaches 125°-155°F. Warm water will discharge from pump onto ground. This system prevents internal pump damage.

**F - High Pressure Outlet** — Connection for high pressure hose.

**G - Fuel Tank** — Fill tank with regular unleaded fuel. Always leave room for fuel expansion.

**H - Water Inlet** — Connection for garden hose.

**J - Warning/Operating Instructions Tag** — Identifies hazards and proper procedure to start/stop pressure washer.

**K - Recoil Starter** — Used for starting the engine manually.

**L - Choke Rod** — Prepares a cold engine for starting.

**M - Engine Switch** — Set switch to "On" for recoil starting. Set switch to "Off" to stop a running engine.

**N - Cleaning Tanks** — Use to hold up to two quarts (1.9 l) of pressure washer detergent in each tank.

**P - High Pressure Hose** — Connect one end to water pump and the other end to spray gun.

**R - Accessory Tray** — Provides convenient storage for standard and optional accessories, such as brushes, turbo wands, etc.

**S - Spray Tips** — Detergent, 0°, 15° and 40°: for various high pressure cleaning applications.

### Items Not Shown:

**Data Tag (near rear of base plate)** — Provides model and serial number of pressure washer. Please have these readily available if calling for assistance.

**Oil Fill/Dipstick** — Check and fill with oil here.





## Operation



If you have any problems operating your pressure washer, please call the pressure washer helpline at (888) 611-6708.

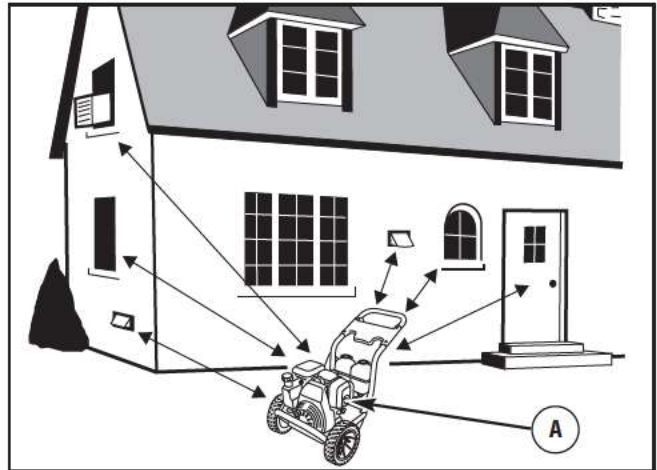
### Pressure Washer Location

#### Clearances and Air Movement

 <b>WARNING</b>	
	Exhaust heat/gases can ignite combustibles, structures or damage fuel tank causing a fire.
	<ul style="list-style-type: none"> <li>Keep at least 5 ft. (1.5 m) clearance on all sides of pressure washer including overhead.</li> </ul>

Place pressure washer outdoors in an area that will not accumulate deadly exhaust gas. DO NOT place pressure washer where exhaust gas (A) could accumulate and enter inside or be drawn into a potentially occupied building. Ensure exhaust gas is kept away from any windows, doors, ventilation intakes, or other openings that can allow exhaust gas to collect in a confined area. Prevailing winds and air currents should be taken into consideration when positioning pressure washer.

 <b>WARNING</b>	
	Running engine gives off carbon monoxide, an odorless, colorless, poison gas.
	Breathing carbon monoxide can cause headache, fatigue, dizziness, vomiting, confusion, seizures, nausea, fainting or death.
<ul style="list-style-type: none"> <li>Operate pressure washer <b>ONLY</b> outdoors.</li> <li>Keep exhaust gas from entering a confined area through windows, doors, ventilation intakes, or other openings.</li> <li><b>DO NOT</b> start or run engine indoors or in an enclosed area, even if windows and doors are open.</li> </ul>	



## How to Start Your Pressure Washer

To start your pressure washer for the first time, follow these instructions step-by-step. This starting information also applies if you have let the pressure washer sit idle for at least a day.

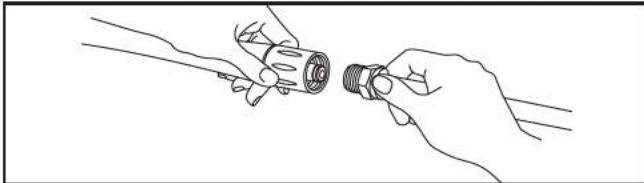
1. Place pressure washer near an outside water source capable of supplying water at a flow rate greater than 3.5 gallons per minute (13.25 liters per minute) and no less than 20 PSI (1.38 BARS) at pressure washer end of garden hose. DO NOT siphon supply water.
2. Check that high pressure hose is tightly connected to spray gun and pump. See *Assembly* section.
3. Make sure unit is in a level position.
4. Connect garden hose to water inlet on pressure washer pump.

### NOTICE

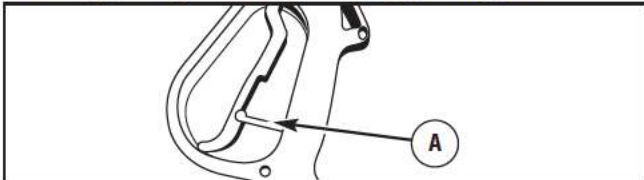
DO NOT run the pump without the water supply connected and turned on.

- Damage to equipment resulting from failure to follow this instruction will void warranty.

5. Turn ON water, point spray gun in a safe direction and squeeze trigger to purge pump system of air and impurities.
6. Attach nozzle extension to spray gun. Tighten by hand.



7. Engage trigger lock (A) on spray gun trigger.



**IMPORTANT:** Before starting the pressure washer, be sure you are wearing adequate safety goggles.



### WARNING



Risk of eye injury.

Spray can splash back or propel objects.

- Always wear safety goggles when using this equipment or in vicinity of where equipment is in use.
- Before starting the pressure washer, be sure you are wearing adequate safety goggles.
- NEVER substitute safety glasses for safety goggles.

8. When starting engine, position yourself as recommended and start engine according to instructions given in engine operator's manual. Also see operating instructions tag located on the pressure washer.



### WARNING



Starter cord kickback (rapid retraction) can result in bodily injury. Kickback will pull hand and arm toward engine faster than you can let go. Broken bones, fractures, bruises, or sprains could result.

- NEVER pull starter cord without first relieving spray gun pressure.
- When starting engine, pull cord slowly until resistance is felt and then pull rapidly to avoid kickback.
- After each starting attempt, where engine fails to run, always point spray gun in safe direction and squeeze spray gun trigger to release high pressure. Engage spray gun trigger lock.
- Firmly grasp spray gun with both hands when using high pressure spray to avoid injury when spray gun kicks back.



**WARNING**

The high pressure stream of water that this equipment produces can cut through skin and its underlying tissues, leading to serious injury and possible amputation.

Spray gun traps high water pressure, even when engine is stopped and water is disconnected, which can cause injury.

- DO NOT allow CHILDREN to operate pressure washer.
- Keep high pressure hose connected to pump and spray gun while system is pressurized.
- NEVER aim spray gun at people, animals, or plants.
- DO NOT secure spray gun in open position.
- DO NOT leave spray gun unattended while machine is running.
- NEVER use a spray gun which does not have a trigger lock or trigger guard in place and in working order.
- Always be certain spray gun, nozzles and accessories are correctly attached.

**WARNING**

Contact with muffler area can result in serious burns.



Exhaust heat/gases can ignite combustibles, structures or damage fuel tank causing a fire.

- DO NOT touch hot parts and AVOID hot exhaust gases.
- Allow equipment to cool before touching.
- Keep at least 5 feet (1.5 m) of clearance on all sides of pressure washer including overhead.
- Code of Federal Regulation (CFR) Title 36 Parks, Forests, and Public Property require equipment powered by an internal combustion engine to have a spark arrester, maintained in effective working order, complying to USDA Forest service standard 5100-1C or later revision. In the State of California a spark arrester is required under section 4442 of the California Public resources code. Other states may have similar laws.

**How to Stop Your Pressure Washer**

1. Release spray gun trigger and let engine idle for two minutes.
2. Turn engine off according to instructions given in engine operator's manual.
3. ALWAYS point spray gun in a safe direction and squeeze spray gun trigger to release retained high water pressure.

**IMPORTANT:** Spray gun traps high water pressure, even when engine is stopped and water is disconnected.

**WARNING**

The high pressure stream of water that this equipment produces can cut through skin and its underlying tissues, leading to serious injury and possible amputation.

Spray gun traps high water pressure, even when engine is stopped and water is disconnected, which can cause injury.

- Keep high pressure hose connected to pump and spray gun while system is pressurized.
- ALWAYS point spray gun in safe direction and squeeze spray gun trigger, to release high pressure, every time you stop engine. Engage trigger lock when not in use.

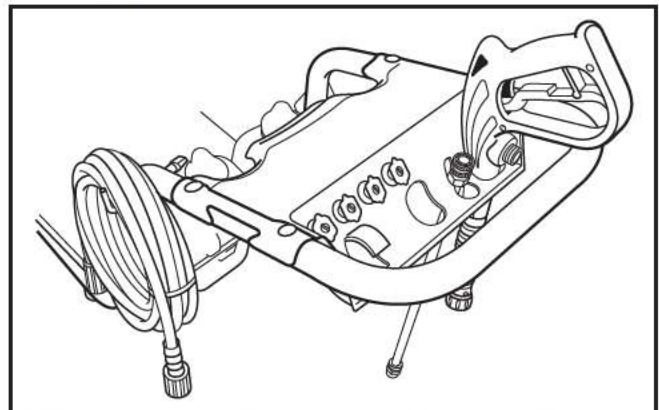
4. Engage trigger lock on spray gun when not in use.

**How to Use Accessory Tray**

The unit is equipped with an accessory tray with places to store your spray gun, nozzle extension and quick connect spray tips.

**NOTE:** The extra hole in the tray is for storing a utility brush. The extra clip in the tray is for storing a turbo nozzle. The brush and turbo nozzle are NOT included with your pressure washer. You can buy these items as optional accessories.

1. Place nozzle extension through hole on accessory tray, as shown.



2. Place spray gun through hole on accessory tray on right side of unit.

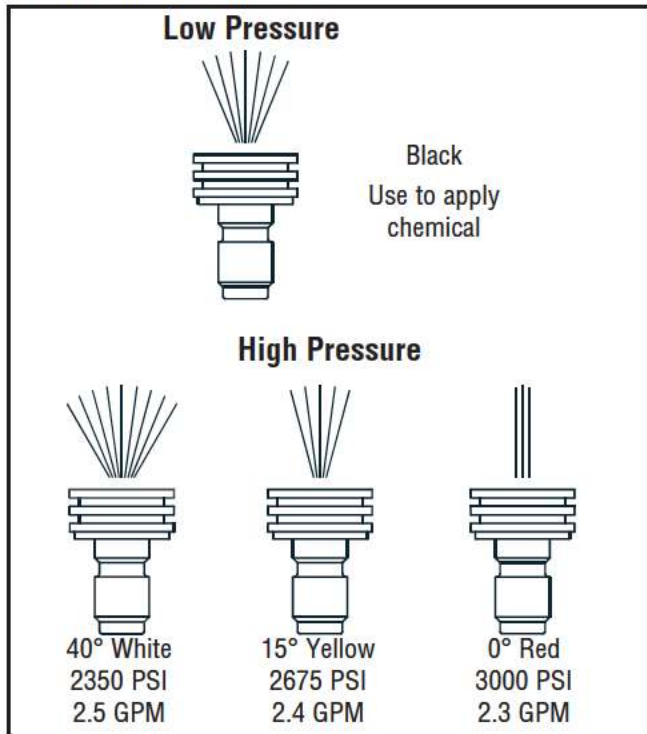
**NOTE:** You may also use the spray gun holder wireform attached to the handle to store your spray gun and nozzle extension, as shown in *Features and Controls* section.



3. Insert multi-colored spray tips in spaces provided in accessory tray.
4. Hang high pressure hose on hook attached to handle, as shown.

## How to Use Spray Tips

The quick-connect on the nozzle extension allows you to switch between four different quick connect spray tips. Spray tips can be changed while pressure washer is running once spray gun trigger lock is engaged. The spray tips vary the spray pattern as shown below.



### Follow these instructions to change spray tips:

1. Engage trigger lock on spray gun.

<b>⚠ WARNING</b>	
	The high pressure stream of water that this equipment produces can cut through skin and its underlying tissues, leading to serious injury and possible amputation.
<ul style="list-style-type: none"> <li>• NEVER exchange spray tips without locking the trigger lock on the spray gun.</li> <li>• DO NOT twist spray tips while spraying.</li> </ul>	

2. Pull back collar on quick-connect and pull current spray tip off. Store spray tips in holder provided on the accessory tray.

3. Select desired spray tip:

- For delicate rinse (lower pressure and higher flow), for gentle cleaning of cars/trucks, boats, RV's, patio furniture, lawn equipment, etc., select white 40° spray tip.
  - For general rinsing (medium pressure and medium flow), ideal for most all purpose cleaning such as home siding, brick patios, wood decks, driveways and sidewalks, garage floors, etc., select yellow 15° spray tip.
  - For maximum rinsing (higher pressure and lower flow), for stubborn or hard to reach surface such as second story surfaces, paint removal, oil stains, rust removal or other stubborn substances (tar, gum, grease, wax, etc.), select red 0° spray tip.
  - To apply detergent, applies project specific cleaners to help break down stubborn dirt and grime on a variety of surfaces, select black detergent spray tip.
4. Pull back on collar, insert new spray tip and release collar. Tug on spray tip to make sure it is securely in place.

### Usage Tips

- For most effective cleaning, keep spray tip from 8 to 24 inches (20 to 61 cm) away from cleaning surface.
- If you get spray tip too close, especially using a high pressure spray tip, you may damage surface being cleaned.
- DO NOT get closer than 6 inches (15 cm) when cleaning tires.

## Cleaning and Applying Detergent

<b>⚠ CAUTION</b>	
Chemicals can cause bodily injury, and/or property damage.	
<ul style="list-style-type: none"> <li>• NEVER use caustic liquid with pressure washer.</li> <li>• Use ONLY pressure washer safe detergents/soaps. Follow all manufacturers instructions.</li> </ul>	

### To apply detergent, follow these steps:

1. Review use of spray tips.
2. Prepare detergent solution as required by job.
3. Pour detergent solution into detergent tank labeled A or B.

**NOTE:** Each detergent tank holds two quarts.

4. Fill other detergent tank with a different prepared solution, as desired.

5. Make sure black spray tip is installed.

**NOTE:** Detergent cannot be applied with the high pressure spray tips (White, Yellow or Red).

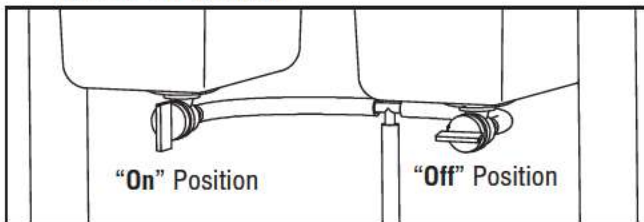
6. Make sure garden hose is connected to water inlet. Check that high pressure hose is connected to spray gun and pump. Turn on water.
7. Engage trigger lock on spray gun and start engine following instructions *How to Start Your Pressure Washer*.

### NOTICE

You must attach all hoses before you start the engine.

- Starting the engine without all the hoses connected and without the water turned ON will damage the pump.
- Damage to equipment resulting from failure to follow this instruction will void warranty.

8. Rotate detergent shut-off valve on desired detergent tank to "On" position.



### CAUTION

Mixing detergents can result in bodily injury and/or property damage.

- DO NOT open both detergent shut-off valves at the same time.

9. Apply detergent to a dry surface, starting at lower portion of area to be washed and work upward, using long, even, overlapping strokes.
10. Allow detergent to "soak in" for 3-5 minutes before washing and rinsing. Reapply as needed to prevent surface from drying. DO NOT allow detergent to dry on (prevents streaking).

## Pressure Washer Rinsing

### For Rinsing:

1. Engage trigger lock on spray gun.
2. Make sure both detergent shut-off valves are in "Off" position.
3. Remove black spray tip from nozzle extension.
4. Select and install desired high pressure spray tip following instructions *How to Use Spray Tips*.
5. Keep spray gun a safe distance from area you plan to spray.



### WARNING



Kickback from spray gun can cause you to fall.

- Operate pressure washer from a stable surface.
- Be extremely careful if you must use the pressure washer from a ladder, scaffolding, or any other similar location.
- Firmly grasp spray gun with both hands when using high pressure spray to avoid injury when spray gun kicks back.

6. Apply a high pressure spray to a small area and then check surface for damage. If no damage is found, you can assume it is okay to continue rinsing.
7. Start at top of area to be rinsed, working down with same overlapping strokes as you used for cleaning.

## Automatic Cool Down System (Thermal Relief)

If you run the engine on your pressure washer for 3-5 minutes without pressing the trigger on the spray gun, circulating water in the pump can reach temperatures above 125°F (51°C). The system engages to cool the pump by **discharging the warm water onto the ground.**



# Maintenance

## General Recommendations

Regular maintenance will improve the performance and extend the life of the pressure washer. See any qualified dealer for service.

The pressure washer's warranty does not cover items that have been subjected to operator abuse or negligence. To receive full value from the warranty, the operator must maintain the pressure washer as instructed in this manual and in the engine manual, including proper storage as detailed in *Winter Storage* and *Long Term Storage*.

**NOTE:** Should you have questions about replacing components on your pressure washer, please call (888) 611-6708 for assistance.

- Some adjustments will need to be made periodically to properly maintain your pressure washer. Check the spray gun and nozzle extension assembly for wear.
- All maintenance in this manual and the engine operator's manual should be made at least once each season.
- Once a year you should clean or replace the spark plug, clean or replace the air filter. A new spark plug and clean air filter assure proper fuel-air mixture and help your engine run better and last longer. Please refer to your engine operator's manual for more details.

## Before Each Use

1. Check engine oil level.
2. Clean debris.
3. Check water inlet screen for damage.
4. Check high pressure hose for leaks.
5. Check detergent siphoning tube and tanks for damage.
6. Check spray gun and nozzle extension assembly for leaks.
7. Rinse out garden hose to flush out debris.

## Pressure Washer Maintenance

### Clean Debris

Daily or before use, clean accumulated debris from pressure washer. Keep linkage, spring and controls clean. Keep area around and behind muffler free from any combustible debris. Inspect cooling air slots and openings on the pressure washer. These openings must be kept clean and unobstructed.

Pressure washer parts should be kept clean to reduce the risk of overheating and ignition of accumulated debris.

- Use a damp cloth to wipe exterior surfaces clean.

### NOTICE

Improper treatment of pressure washer can damage it and shorten its life.

- DO NOT insert any objects through cooling slots.

- Use a soft bristle brush to loosen caked on dirt, oil, etc.
- Use a vacuum cleaner to pick up loose dirt and debris.

### Check and Clean Inlet Screen

Examine the screen on the pump's water inlet. Clean it if the screen is clogged or replace it if screen is damaged.

### Check High Pressure Hose

The high pressure hose can develop leaks from wear, kinking, or abuse. Inspect the hose each time before using it. Check for cuts, leaks, abrasions or bulging of cover, damage or movement of couplings. If any of these conditions exist, replace the hose immediately.



### WARNING



The high pressure stream of water that this equipment produces can cut through skin and its underlying tissues, leading to serious injury and possible amputation.

- NEVER repair high pressure hose. Replace it.
- Replacement hose rating MUST exceed maximum pressure rating of unit.

### Check Detergent Siphoning Tube

Examine the detergent tanks and detergent siphoning tube and clean if clogged. The tube should fit tightly on the barbed fitting of the pump and detergent shut-off valves. Examine the tube for leaks or tears. Replace the tanks or tube if either is damaged.



### Check Spray Gun and Nozzle Extension

Examine the hose connection to the spray gun and make sure it is secure. Test the trigger by pressing it and making sure it “springs back” into place when you release it. Put the trigger lock in the **ON** position and test the trigger. You should not be able to press the trigger.

### Nozzle Maintenance

A pulsing sensation felt while squeezing the spray gun trigger may be caused by excessive pump pressure. The principal cause of excessive pump pressure is a spray tip clogged or restricted with foreign materials, such as dirt, etc. To correct the problem, immediately clean the spray tip following these instructions:

1. Shut off engine and turn off water supply.
2. ALWAYS point spray gun in a safe direction and squeeze spray gun trigger to release retained high water pressure.



### WARNING

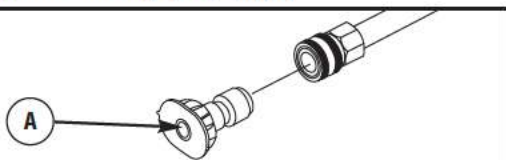


The high pressure stream of water that this equipment produces can cut through skin and its underlying tissues, leading to serious injury and possible amputation.

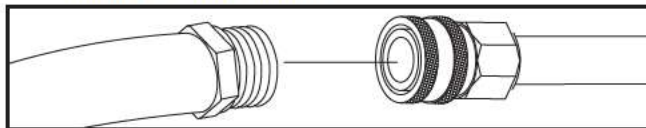
Spray gun traps high water pressure, even when engine is stopped and water is disconnected, which can cause injury.

- Keep high pressure hose connected to pump and spray gun while system is pressurized.
- ALWAYS point spray gun in safe direction and squeeze spray gun trigger, to release high pressure, every time you stop engine. Engage trigger lock when not in use.

3. Remove spray tip from end of nozzle extension.
4. Use a small paper clip to free any foreign material clogging or restricting spray tip (A).



5. Remove nozzle extension from spray gun.
6. Using a garden hose, remove additional debris by back flushing water through nozzle extension. Back flush between 30 to 60 seconds.



7. Reinstall spray tip into nozzle extension.
8. Reconnect nozzle extension to spray gun.
9. Make sure garden hose is connected to water inlet. Check that high pressure hose is connected to spray gun and pump. Turn on water.
10. Engage trigger lock on spray gun and start engine following instructions *How to Start Your Pressure Washer*.
11. Test pressure washer by operating with each quick connect spray tip.

### O-Ring Maintenance

Purchase an O-Ring/Maintenance Kit, Model 6048, by contacting the nearest authorized service center. It is not included with the pressure washer. This kit includes replacement o-rings, rubber washer and water inlet filter. Refer to the instruction sheet provided in the kit to service your unit's o-rings.



### WARNING



The high pressure stream of water that this equipment produces can cut through skin and its underlying tissues, leading to serious injury and possible amputation.

- NEVER repair leaking connections with sealant of any kind. Replace o-ring or seal.

### Pump Oil Maintenance

DO NOT attempt any oil maintenance on this pump. This model does not require any pump oil maintenance. The pump is pre-lubricated and sealed from the factory, requiring no additional lubrication for the life of the pump.

## Engine Maintenance

See the engine operator's manual for instructions on how to properly maintain the engine.



### CAUTION

Avoid prolonged or repeated skin contact with used motor oil.

- Used motor oil has been shown to cause skin cancer in certain laboratory animals.
- Thoroughly wash exposed areas with soap and water.



KEEP OUT OF REACH OF CHILDREN. DON'T POLLUTE. CONSERVE RESOURCES. RETURN USED OIL TO COLLECTION CENTERS.

### After Each Use

Water should not remain in the unit for long periods of time. Sediments or minerals can deposit on pump parts and freeze pump action. Follow these procedures after every use:

1. Shut off engine, turn off water supply, point spray gun in a safe direction and squeeze trigger to relieve trapped pressure, engage trigger lock on spray gun and let engine cool.



### WARNING



The high pressure stream of water that this equipment produces can cut through skin and its underlying tissues, leading to serious injury and possible amputation.

Spray gun traps high water pressure, even when engine is stopped and water is disconnected, which can cause injury.

- Keep high pressure hose connected to pump and spray gun while system is pressurized.
- ALWAYS point spray gun in safe direction and squeeze spray gun trigger, to release high pressure, every time you stop engine. Engage trigger lock when not in use.

2. Disconnect hose from spray gun and high pressure outlet on pump. Drain water from hose, spray gun, and nozzle extension. Use a rag to wipe off the hose.
3. Place the spray gun, nozzle extension and spray tips and in the accessory tray. Hang high pressure hose on hook attached to handle.
4. Empty pump of all pumped liquids by pulling recoil handle about six times. This should remove most liquid in pump.
5. Store unit in a clean, dry area.
6. If storing for more than 30 days, see *Long Term Storage* on next page.



### WARNING



Fuel and its vapors are extremely flammable and explosive.



Fire or explosion can cause severe burns or death.

#### WHEN STORING FUEL OR EQUIPMENT WITH FUEL IN TANK

- Store away from furnaces, stoves, water heaters, clothes dryers, or other appliances that have pilot light or other ignition source because they can ignite fuel vapors.



## Winter Storage

### NOTICE

You must protect your unit from freezing temperatures.

- Failure to do so will permanently damage your pump and render your unit inoperable.
- Freeze damage is not covered under warranty.

#### To protect the unit from freezing temperatures:

1. Empty all detergent tanks as follows:
  - a. Rotate both detergent shut-off valves to "Off" position.
  - b. Disconnect detergent siphon hose connected to barbed hose fitting on pump. Place end of hose into suitable container.
  - c. Rotate one of the detergent shut-off valves to "On" position and open that tanks cover. Gravity will empty tank contents into container.
  - d. When first tank is empty, repeat step (c) for other tank, using a different container.
  - e. Reconnect hose to barbed hose fitting on pump. Add 1 pint (0.5 liter) of clean fresh water to each tank and close tanks covers.
2. Flush cleaning system by selecting one tank, turning its detergent shut-off valve to "On" position and run pressure washer with black nozzle. Flush until first tank is empty. Turn its detergent shut-off valve to "Off" position. Flush other tank the same way.
3. Follow steps 1-4 in the previous section *After Each Use*.
4. Use pump saver, Model 6039, to treat pump. This minimizes freeze damage and lubricates pistons and seals.
5. If pump saver is not available, connect a 3-foot (1 m) section of garden hose to water inlet adapter. Pour RV-antifreeze (antifreeze without alcohol) into hose. Pull recoil handle twice. Disconnect 3-foot (1 m) hose.
6. Store unit in a clean, dry area.

## Long Term Storage

If you do not plan to use the pressure washer for more than 30 days, you must prepare the engine and pump for long term storage.

### Protect Fuel System

#### Fuel Additive:

Fuel can become stale when stored over 30 days. Stale fuel causes acid and gum deposits to form in the fuel system or on essential carburetor parts. To keep fuel fresh, use Briggs & Stratton FRESH START™ fuel stabilizer, available as a liquid additive or a drip concentrate cartridge.

There is no need to drain gasoline from the engine if a fuel stabilizer is added according to instructions. Run the engine for 2 minutes to circulate the stabilizer throughout the fuel system. The engine and fuel can then be stored up to 24 months.

If gasoline in the engine has not been treated with a fuel stabilizer, it must be drained into an approved container. Run the engine until it stops from lack of fuel. The use of a fuel stabilizer in the storage container is recommended to maintain freshness.

### Storing the Engine

See the engine operator's manual for instructions on how to properly prepare the engine for storage.

### Protecting the Pump

To protect the pump from damage caused by mineral deposits or freezing, use PumpSaver, Model 6039, to treat pump. This prevents freeze damage and lubricates pistons and seals.

### NOTICE

You must protect your unit from freezing temperatures.

- Failure to do so will permanently damage your pump and render your unit inoperable.
- Freeze damage is not covered under warranty.

**NOTE:** PumpSaver is available as an optional accessory. It is not included with the pressure washer. Contact the nearest authorized service center to purchase PumpSaver.

To use PumpSaver, make sure the pressure washer is turned off and disconnected from supply water. Read and follow all instructions and warnings given on the PumpSaver container.

### Other Storage Tips

1. DO NOT store fuel from one season to another unless it has been treated as described in *Protect Fuel System*.
2. Replace fuel container if it starts to rust. Rust and/or dirt in fuel can cause problems if it's used with this unit.
3. Cover unit with a suitable protective cover that does not retain moisture.

### WARNING



Storage covers can be flammable.

- DO NOT place a storage cover over a hot pressure washer.
- Let equipment cool for a sufficient time before placing the cover on the equipment.

4. Store unit in a clean and dry area.



## Troubleshooting

Problem	Cause	Correction
Pump has following problems: failure to produce pressure, erratic pressure, chattering, loss of pressure, low water volume.	<ol style="list-style-type: none"> <li>1. Low pressure spray tip installed.</li> <li>2. Water inlet is blocked.</li> <li>3. Inadequate water supply.</li> <li>4. Inlet hose is kinked or leaking.</li> <li>5. Clogged inlet hose screen.</li> <li>6. Water supply is over 100°F.</li> <li>7. High pressure hose is blocked or leaks.</li> <li>8. Spray gun leaks.</li> <li>9. Spray tip is obstructed.</li> <li>10. Pump is faulty.</li> </ol>	<ol style="list-style-type: none"> <li>1. Replace with high pressure spray tip.</li> <li>2. Clear inlet.</li> <li>3. Provide adequate water flow.</li> <li>4. Straighten inlet hose, patch leak.</li> <li>5. Check and clean inlet hose screen.</li> <li>6. Provide cooler water supply.</li> <li>7. Clear blocks in outlet hose.</li> <li>8. Replace spray gun.</li> <li>9. Clean spray tip.</li> <li>10. Contact local service facility.</li> </ol>
Detergent fails to mix with spray.	<ol style="list-style-type: none"> <li>1. Detergent shut-off valve(s) is in the "Off" position.</li> <li>2. Detergent siphoning tube is clogged or cracked.</li> <li>3. High pressure spray tip installed.</li> </ol>	<ol style="list-style-type: none"> <li>1. Turn detergent shut-off valve(s) to "On" position.</li> <li>2. Clean or replace detergent siphoning tube.</li> <li>3. Replace with low pressure spray tip.</li> </ol>
Engine will not start; or starts and runs rough.	<ol style="list-style-type: none"> <li>1. Low oil level.</li> <li>2. Dirty air cleaner.</li> <li>3. Out of fuel.</li> <li>4. Stale fuel.</li> <li>5. Spark plug wire not connected to spark plug.</li> <li>6. Bad spark plug.</li> <li>7. Water in fuel.</li> <li>8. Excessively rich fuel mixture.</li> </ol>	<ol style="list-style-type: none"> <li>1. Fill crankcase to proper level.</li> <li>2. Clean or replace air cleaner.</li> <li>3. Fill fuel tank.</li> <li>4. Drain fuel tank; fill with fresh fuel.</li> <li>5. Connect wire to spark plug.</li> <li>6. Replace spark plug.</li> <li>7. Drain fuel tank; fill with fresh fuel.</li> <li>8. Contact local service facility.</li> </ol>
Engine shuts down during operation.	Out of fuel.	Fill fuel tank.
Engine lacks power.	Dirty air filter.	Replace air filter.

## TROY-BILT® PRESSURE WASHER OWNER WARRANTY POLICY

Effective December 1, 2006 replaces all undated Warranties and all Warranties dated before December 1, 2006

### LIMITED WARRANTY

Troy-Bilt® is a registered trademark of MTD Products Inc. and is used under license to Briggs & Stratton Power Products. Briggs & Stratton Power Products Group, LLC will repair or replace, free of charge, any part(s) of the pressure washer that is defective in material or workmanship or both. Transportation charges on product submitted for repair or replacement under this warranty must be borne by purchaser. This warranty is effective for the time periods and subject to the conditions stated below. For warranty service, find the nearest Authorized Service Dealer in our dealer locator map at [BRIGGSandSTRATTON.COM](http://BRIGGSandSTRATTON.COM).

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 or country to country.

### WARRANTY PERIOD

Consumer Use	2 years*
Commercial Use	90 days

\*Second year parts only

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 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 equipment has experienced commercial use, it shall thereafter be considered as commercial use for purposes of this warranty.

NO WARRANTY REGISTRATION IS NECESSARY TO OBTAIN WARRANTY ON BRIGGS & STRATTON PRODUCTS. SAVE YOUR PROOF OF PURCHASE RECEIPT. IF YOU DO NOT PROVIDE PROOF OF THE INITIAL PURCHASE DATE AT THE TIME WARRANTY SERVICE IS REQUESTED, THE MANUFACTURING DATE OF THE PRODUCT WILL BE USED TO DETERMINE THE WARRANTY PERIOD.

### ABOUT YOUR WARRANTY

We welcome warranty repair and apologize to you for being inconvenienced. Any Authorized Service Dealer may perform warranty repairs. Most warranty repairs are handled routinely, but sometimes requests for warranty service may not be appropriate. For example, warranty service would not apply if equipment damage occurred because of misuse, lack of routine maintenance, shipping, handling, warehousing or improper installation. Similarly, the warranty is void if the manufacturing date or the serial number on the pressure washer or engine has been removed or the equipment has been altered or modified. During the warranty period, the Authorized Service Dealer, at its option, will repair or replace any part that, upon examination, is found to be defective under normal use and service. This warranty will not cover the following repairs and equipment:

- **Normal Wear:** Outdoor Power Equipment, like all mechanical devices, needs periodic parts and service to perform well. This warranty also does not cover normal maintenance such as air filters, adjustments, fuel system cleaning and obstruction (due to chemical, lime, dirt, and so forth).
- **Installation and Maintenance:** This warranty does not apply to equipment or parts that have been subjected to improper or unauthorized installation or alteration and modification, misuse, negligence, accident, overloading, overspeeding, improper maintenance, repair or storage so as, in our judgment, to adversely affect its performance and reliability. This warranty also does not cover normal maintenance such as air filters, adjustments, fuel system cleaning and obstruction (due to chemical, lime, dirt, and so forth).
- **Other Exclusions:** This warranty excludes the engine. For engine warranty questions, call American Honda Motor Company at 1-800-426-7701 or visit [www.honda-engines.com](http://www.honda-engines.com) for a dealer locator. This warranty also excludes wear items such as quick couplers, seals, o-rings, pumps that have been run without water supplied or damage or malfunctions resulting from accidents, abuse, modifications, alterations, or improper servicing or freezing or chemical deterioration. Accessory parts, such as guns, hoses, nozzle extensions (wands), and nozzles, are excluded from the product warranty. This warranty excludes used, reconditioned, and demonstration equipment and failures due to acts of God and other force majeure events beyond the manufacturers control. 201605E, Rev. -, 10/16/2006

BRIGGS & STRATTON POWER PRODUCTS GROUP, LLC  
JEFFERSON, WI, USA



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## Pressure Washer

### Product Specifications

Max Outlet Pressure .....3,000 PSI (206.8 BARS)  
Max Flow Rate .....2.5 GPM (9.5 liters/min)  
Water Supply Temperature .....100°F (38°C) MAX  
Shipping Weight .....82 lbs. (37.2 kg)

### Common Service Parts

PumpSaver .....6039  
O-Ring Maintenance Kit .....6048  
Water Inlet Screen .....B2384GS  
Engine Oil Bottle .....100005  
Fuel Stabilizer .....5041D

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900 N. Parkway  
Jefferson, Wisconsin, 53549 U.S.A.