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> Aceup Energy 3400 PSI Gas Pressure Washer AWP3400-11 Instruction Manual

Aceup Energy AWP3400-11

Aceup Energy 3400 PSI Gas Pressure Washer (Model AWP3400-11) Instruction Manual

Your guide to safe and effective operation, maintenance, and troubleshooting.

1. IMPORTANT SAFETY INFORMATION

Always read and understand this manual before operating the pressure washer. Failure to follow instructions can result in serious injury or property damage.

WARNING: Carbon Monoxide Hazard

- Engine exhaust contains carbon monoxide, a colorless, odorless, poisonous gas. Breathing carbon monoxide can cause nausea, fainting, or death.
- Operate the pressure washer **ONLY OUTDOORS** in a well-ventilated area.
- Never operate in an enclosed area, such as a garage or basement.

WARNING: High-Pressure Spray Hazard

- The high-pressure spray can cause serious injury. Never point the spray gun at people, pets, or electrical devices.
- Always wear appropriate eye protection (safety goggles) and protective clothing when operating.
- Ensure a firm footing and grip on the spray gun to counteract recoil force.

WARNING: Fuel and Oil Hazards

- Gasoline is highly flammable and its vapors are explosive. Store fuel in an approved container in a well-ventilated area away from ignition sources.
- Do not refuel a hot or running engine. Allow the engine to cool before adding fuel.
- Check engine oil levels before each use. Use SAE 10W/30 engine oil.

WARNING: Hot Surfaces

- Engine components, especially the muffler, become very hot during operation and remain hot for a period after shutdown. Avoid contact to prevent burns.

WARNING: Electrical Shock Hazard

- Never spray water directly onto electrical outlets, switches, or the pressure washer's engine.

For detailed safety guidelines, refer to the complete safety section in your printed manual.

2. PRODUCT OVERVIEW

The Aceup Energy 3400 PSI Gas Pressure Washer is designed for efficient cleaning of various outdoor surfaces. This powerful unit features a 212cc engine, delivering 3400 PSI maximum pressure and 2.6 GPM flow rate.

Key Features:

- **High Performance:** 3400 PSI Max Pressure, 2.6 GPM, 212cc Engine for effective cleaning.
- **Versatile Cleaning:** Suitable for gardens, walls, cars, vehicles, pavement, decks, railings, siding, and fences.
- **Convenient Accessories:** Includes SAE 10W/30 engine oil, 1-liter foam cannon, 24.5 FT high-pressure hose, and 5 quick-connect tips (0°, 15°, 25°, 40°, 65°), and a detergent hose.
- **Safety & Efficiency:** Total Stop System (TSS) pump for energy saving and prolonged pump life, equipped with a safety lock to prevent accidental sprayer triggering.
- **EPA Compliant:** All pressure washers are functionally tested before leaving the factory to ensure quality and compliance.

What's in the Box:

ACCESSORIES

in the box



Detergent Hose



Engine Oil



Foam Cannon 1 L

Image: Aceup Energy 3400 PSI Gas Pressure Washer with its accessories laid out, including the spray gun, various nozzles, foam cannon, engine oil, and hoses.

- Aceup Energy 3400 PSI Gas Pressure Washer Unit
- High-Pressure Spray Gun
- 24.5 FT High-Pressure Hose
- 5 Quick-Connect Nozzles (0°, 15°, 25°, 40°, 65°)
- Detergent Hose
- 1 Liter Foam Cannon
- SAE 10W/30 Engine Oil (0.51L)
- Spark Plug Wrench
- Wrench
- Nozzle Cleaner



Image: Diagram showing the dimensions of the pressure washer: 25.9 inches (L) x 19.5 inches (W) x 38 inches (H), with a weight of 52.9 lbs.

3. ASSEMBLY AND SETUP

Follow these steps for quick and easy assembly of your pressure washer.

3.1 Install Wheels and Handle

1. Attach the wheels to the main frame using the provided axle and cotter pins.
2. Slide the handle assembly into the designated slots on the main unit and secure it with the provided bolts and knobs.



Image: Close-up view of the pressure washer pump connections, indicating the detergent hose, high-pressure hose, and water supply inlet.

3.2 Connect Hoses and Spray Gun

1. Connect the high-pressure hose to the pump outlet and the spray gun inlet. Ensure connections are tight.
2. Attach your garden hose (water supply) to the water inlet on the pump.
3. If using detergent, connect the detergent hose to the designated port on the pump and place the other end into your detergent container.

HOSE INSTALLATION

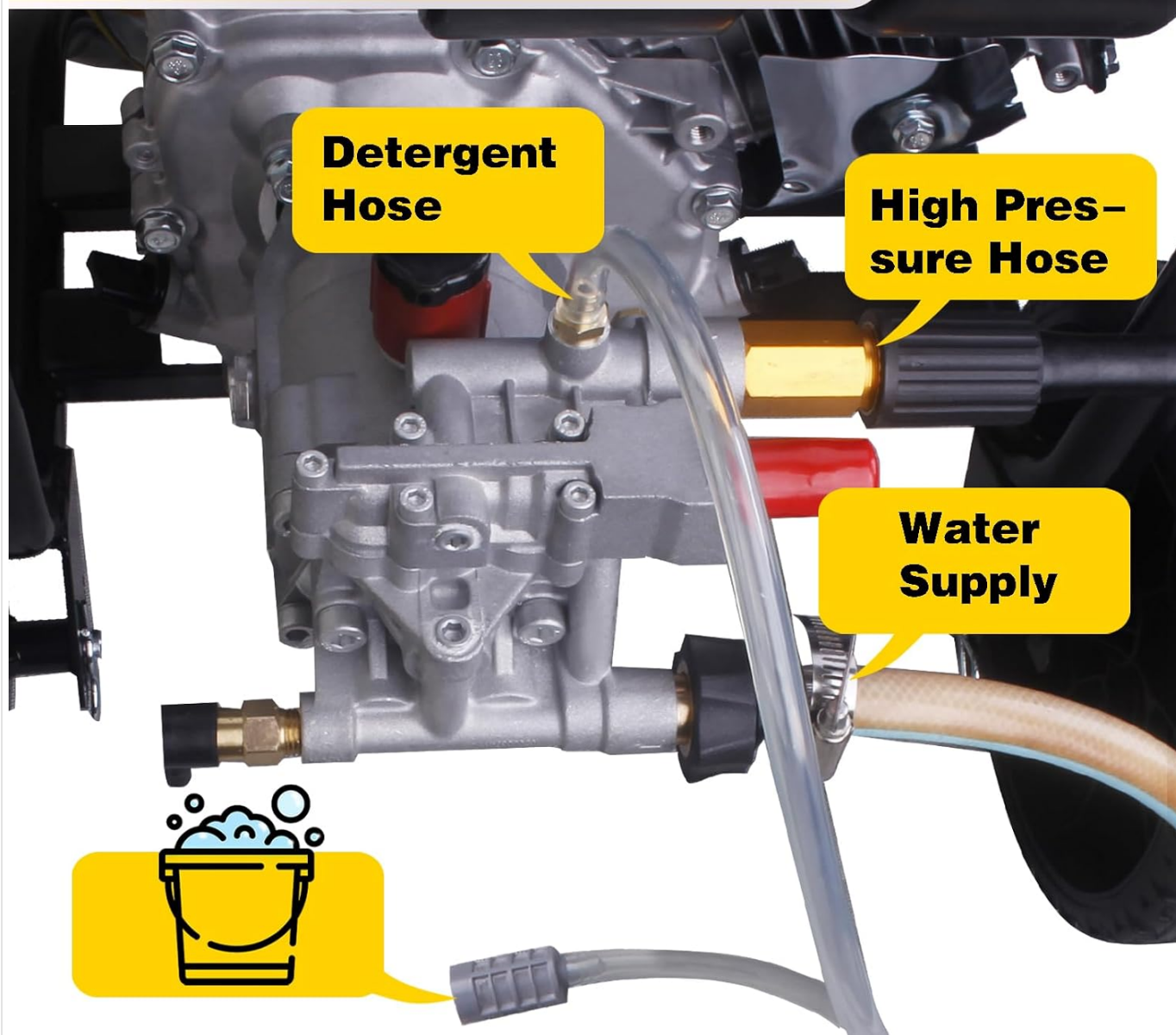


Image: A detailed view of the pressure washer's pump, highlighting the connection points for the detergent hose, high-pressure hose, and the water supply. A bucket with suds is shown, indicating the detergent intake.

3.3 Add Fuel and Oil

1. Fill the engine with the provided SAE 10W/30 engine oil to the appropriate level. Do not overfill.
2. Fill the fuel tank with fresh, unleaded gasoline. Do not use E85 or E15 fuel.

3.4 Video: Installation Steps

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Video: This video demonstrates the step-by-step installation process for the Aceup Energy Gas Pressure Washer, including attaching wheels, handle, and connecting hoses.

4. OPERATING INSTRUCTIONS

Learn how to start and effectively use your pressure washer for various cleaning tasks.

4.1 Starting the Pressure Washer

1. Ensure all hose connections are secure and the water supply is turned ON.
2. Squeeze the spray gun trigger to purge air from the pump and hose.
3. Move the engine switch to the "ON" position.
4. Move the choke lever to the "CHOKE" position (cold engine start).
5. Pull the recoil starter handle firmly until the engine starts.
6. Once the engine starts, gradually move the choke lever to the "RUN" position.

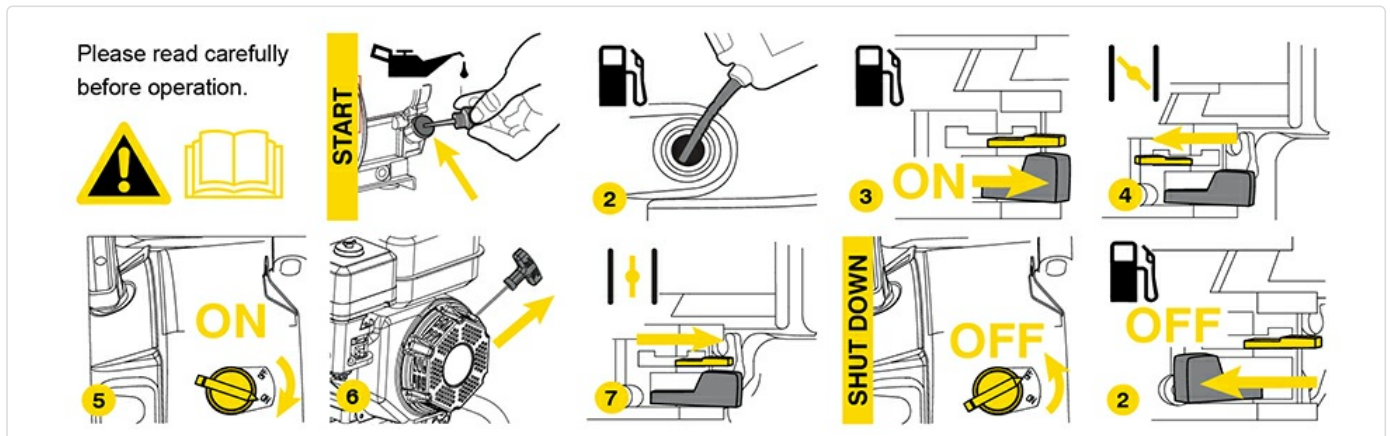


Image: A visual guide detailing the sequence for starting the gas pressure washer, from checking oil and fuel to engaging the choke and pulling the starter cord.

4.2 Video: How to Start Gas Pressure Washer

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Video: A demonstration of the correct procedure to start the Aceup Energy 3400 PSI Gas Pressure Washer.

4.3 Using Quick-Connect Nozzles

The pressure washer comes with 5 quick-connect nozzles for various applications:

- **0° (Red):** Pin-point jet for intense cleaning of stubborn stains. Use with extreme caution.
- **15° (Yellow):** Narrow spray for concentrated cleaning on hard surfaces.
- **25° (Green):** Medium spray for general cleaning of most surfaces.
- **40° (White):** Wide spray for gentle cleaning of delicate surfaces.
- **65° (Black/Soap):** Low-pressure spray for applying detergent.

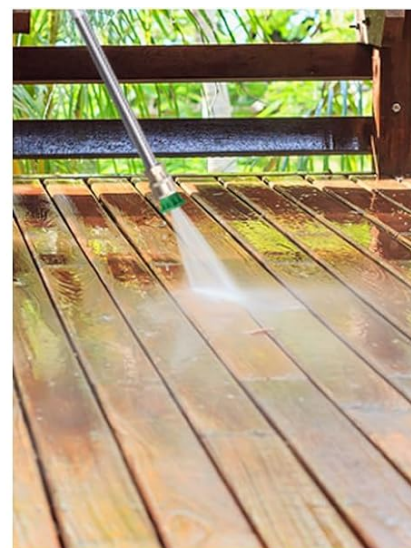


Image: An illustration of the five quick-connect nozzles (red 0°, yellow 15°, green 25°, white 40°, black 65° for soap) and examples of their use on various surfaces such as concrete, wood, and vehicles.

**REMOVE YEARS OF BUILD-UP
FENCING AND DECKING LOOK BRAND NEW!**



Image: A split image showing a wooden deck before and after pressure washing, demonstrating the effective removal of dirt and grime to restore its appearance.

4.4 Using the Foam Cannon

The included 1-liter foam cannon allows for effective application of cleaning detergents.

1. Fill the foam cannon with your desired pressure washer-safe detergent.
2. Attach the foam cannon to the spray gun.
3. Use the black (65°) nozzle for optimal foam application.
4. Adjust the adjustable knob and spray nozzle on the foam cannon to control foam thickness and spray pattern.

FOAM CANNON



Image: A detailed view of the 1-liter foam cannon, highlighting its adjustable knob for foam concentration, 1/4" quick connector for easy attachment, and adjustable spray nozzle for pattern control.

5. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your pressure washer.

5.1 Engine Oil Check and Change

- Check engine oil level before each use.
- Change engine oil after the first 5 hours of use, then every 50 hours or annually.

5.2 Spark Plug Maintenance

- Inspect the spark plug annually or every 100 hours. Clean or replace as needed.

5.3 Air Filter Maintenance

- Inspect the air filter every 25 hours or every 3 months. Clean or replace if dirty.

5.4 Carburetor Maintenance Videos

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Video: This video provides instructions on how to safely remove the carburetor from your gas pressure washer for cleaning or replacement.

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Video: A step-by-step guide on how to clean the carburetor to ensure proper fuel delivery and engine performance.

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Video: Instructions for correctly reinstalling the carburetor after cleaning or replacement.

6. TROUBLESHOOTING

This section provides solutions to common issues you might encounter with your pressure washer.

Problem	Possible Cause	Solution
Engine will not start	No fuel in tank	Add fresh gasoline
	Engine switch OFF	Turn engine switch ON
	Choke not set correctly	Adjust choke lever as per starting instructions
	Low engine oil	Add engine oil to correct level
Low pressure output	Clogged nozzle	Clean nozzle with the provided nozzle cleaner tool
	Insufficient water supply	Ensure garden hose is fully open and kink-free
	Air in pump	Purge air from pump by squeezing spray gun trigger with engine off and water on
Engine runs rough	Stale fuel	Drain fuel tank and carburetor, refill with fresh fuel
	Dirty air filter	Clean or replace air filter

If problems persist after attempting these solutions, please contact Aceup Energy customer support.

7. SPECIFICATIONS

Feature	Detail
Brand	Aceup Energy
Model Number	AWPG3400-11
Power Source	Gas-powered
Engine Displacement	212cc
Maximum Pressure	3400 PSI
Rated Pressure	2800 PSI
Maximum Flow Rate	2.6 Gallons Per Minute (GPM)
Item Weight	52.5 Pounds
Product Dimensions (L x W x H)	20"L x 20.5"W x 38"H
Hose Length	24.5 Feet (7.5 Meters)
Tank Volume (Foam Cannon)	1 Liter
Color	Yellow & Black
Compliance	EPA compliant

8. WARRANTY AND SUPPORT

Your Aceup Energy 3400 PSI Gas Pressure Washer is backed by a 1-year limited warranty under normal use. Additionally, you receive FREE lifetime technical guidance from experts.

For warranty claims, technical assistance, or any questions, please contact Aceup Energy customer support through their official channels or visit their store on Amazon: [Aceup Energy Store](#).

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