

2500 PSI Pressure Washer



For Service Please Call Toll Free: 1 866 591 8921

△WARNING △

Read and follow all safety rules and instructions in this manual before attempting to operate this machine. Failure to comply with these instructions may result in personal injury.

Diagrams within this manual may not be drawn proportionally. Due to continuing improvements, the product may differ slightly from the product described herein.

Pressure Washer

Important Safety Instructions

WARNING When using this product basic precautions should always be followed, including the following:

- 1. Read all the instructions before using the product.
- 2. To reduce the risk of injury, close supervision is necessary when a product is used near children.
- 3. Know how to stop the product and bleed pressures guickly. Be thoroughly familiar with the controls.
- 4. Stay alert watch what you are doing.
- 5. Do not operate the product when fatigued or under the influence of alcohol or drugs.
- 6. Keep operating area clear of all persons
- 7. Do not overreach or stand on unstable support. Keep good footing and balance at all times.
- 8. Follow the maintenance instructions specified in the manual.

"WARNING Risk of Injection or Injury Do Not Direct Discharge Stream At Persons."

- 1. "WARNING: If you do not follow these instructions exactly, a fire or explosion may result causing property damage, personal injury or loss of life."
- 2. "In the event of pilot outage, wait at least five minutes to clear out any gas before relighting."
- 3. "Use only your hand to push in or turn the gas control knob. Never use a tool. If the knob will not push in or turn by hand, don't try to repair it; call a qualified service technician."

Pressure Washer

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Owner's Manual



Warning! Read And Understand All Safety Precautions In This Manual Before Operating. Failure To Comply With Instructions In This Manual Could Result In Personal Injury, Property Damage, And / Or Voiding Of Your Warranty. Pulsar Products, Inc. Will Not Be Liable For Any Damage Because Of Failure To Follow These Instructions.

Safety Symbols

The following symbols are used throughout this manual. Follow listed instructions to ensure your safety.

DANGER

Indicates an imminently hazardous situation which, if not avoided will result in serious injury or even death.



WARNING

Indicates an imminently hazardous situation which, if not avoided will result in serious injury or even death.



CAUTION

Indicates a potentially hazardous situation exists, which if not avoided, may result in minor or moderate injury or product damage.



NOTE

Indicates operation or maintenance information helpful to improve performance or operation.

Pressure Washer

The following safety precautions apply whenever using, storing, or servicing your pressure washer to reduce the possibility of personal injury.

Overlooking or ignoring these precautions can lead to personal injury or product damage.



- Read this manual carefully. Know your equipment. Consider applications, potential hazards and limitations for your unit.
- This equipment is designed for specific applications. Do not modify or use for any application other than which it is designed for.
- Store the pressure washer in a well ventilated area with the fuel tank empty. Fuel should not be stored near the pressure washer.
- Never operate pressure washer under these conditions:
 - a. A noticeable change in engine speed.
 - b. A noticeable loss of pressure.
 - c. Engine misfires.
 - d. Smoke or flames are present.
 - e. Enclosed area.
 - f. Excessive vibration.
 - g. Rain or bad weather.
- Water spray must never be directed towards people, pets, electric wiring, or directly towards the pressure washer.
- Do not allow the hose to come in contact with the hot muffler
- Equipment must be placed on a firm supporting surface.
- Remove the spark plug or cable from the spark plug to prevent accidental starting when not in use, or prior to detaching the high pressure hose.

General Precautions (cont'd)

- Keep the pressure washer clean and free of oil, mud and other foreign matter.
- Do not wear loose clothing, jewelry, or anything that may be caught in the engine.
- · Never direct spray at people or animals.
- Never allow children to operate pressure washer at any time.
- Use both hands to control the wand.
- Do not touch the nozzle or water spray while operating.
- · Wear safety goggles while operating.
- · Only approved hoses and nozzles should be used.
- Do not kink the high pressure hose.
- All hose connections must be properly sealed.
- In extremely cold conditions, prior to starting be sure ice has not formed in any part of the pressure washer.
- · Use only recommended chemicals.
- · Outdoor use only.
- Place pressure washer away from cleaning site during operation.
- To prevent accidental discharge, the spray gun should be secured by locking the trigger when not in use.
- Do not run the pressure washer more than 5 minutes without depressing the trigger or damage to the pump may occur.
- Check the pressure washers periodically for damage, leaks or signs of deterioration. All defects should be corrected before operating the pressure washer.

General Precautions (cont'd)

- · Do not touch hot muffler.
- · Service, operate and refuel under the following conditions:
 - a. Good ventilation
 - b. Refuel the pressure washer in a well lit area.
 - c. Avoid fuel spills and never refuel while the pressure washer is running.
 - d. Avoid any ignition source when refueling.
 - e. Use lead free fuel with a minimum of 85 octane.
- · Do not smoke near pressure washer.
- Do not operate under 40° fahrenheit.

Safety Features

THERMAL RELIEF VALVE

A thermal relief valve is provided to protect the pump from overheating if the spray gun is closed for an extended amount of time or the nozzle becomes plugged. However, it is intended to be used as a backup system and every effort should be made to not permit the pump to heat up.

We recommend to turn the pressure washer OFF if it will not be used for more than 5 minutes. This saves wear on the unit, reduces fuel consumption and extends the life of the pump by avoiding overheating.

SAFETY LOCK LATCH

To prevent accidental discharge of high pressure water, the safety latch on the trigger should be engaged whenever the pressure washer is not in use.

LOW-OIL SHUTDOWN

Some engines are equiped with low-oil shutdown systems. If the engine oil level becomes lower than required, the pressure washer wil automatically shut off. Refer to the engine manual for this feature. This protects your pressure washer engine from operating without proper lubrication.

If the pressure washer engine shuts off and the oil level is according to specification, check to see if the pressure washer is sitting on an angle that forces the oil to shift. Place on even surface to correct this. If the engine fails to start, there may not be enough oil to deactivate the low oil level switch.

Pump will overheat and may be damaged, or cause damage if allowed to circulate more than 5 minutes



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Before Operation

NOTE: The engine and pump on your pressure washer will often have improved performance after a break-in period of several hours.

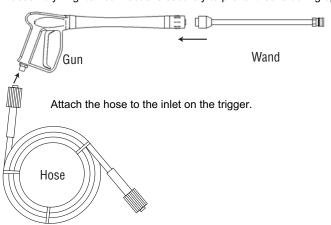
PRE-START PREPERATION

Before starting the pressure washer, check for loose or missing parts and for any damage which may have occured during shipping.

Assembly & Start-Up

HOSE & GUN ASSEMBLY

NOTE: Align threaded connections carefully to prevent damaging threads during assembly. Tighten connections securely to prevent leaks during operation.



LUBRICATION

Do not attemp to start the pressure washer engine without filling the engine crank case with the proper amount of oil. Your pressure washer has been shipped without oil in the crankcase. Operating the pressure washer without oil will ruin the engine. Use oil that is recommended (10W-30). DO NOT OVERFILL!

FUEL

Fill the tank with unleaded gasoline. Regular gasoline may be used provided a high octane rating is obtained (at least 85 octane).

Gasoline is highly flammable and explosive and you can be burned or seriously injured when refueling if not carefull.



Operating Connections

HIGH PRESSURE HOSE

 Attach the high pressure hose to the pressure washer by pulling back on the collar of the quick-connect coupling on the hose and pushing it over the coupling half on the pressure washer outlet.

NOTE: Do not use pressure hose from another manufacturer.

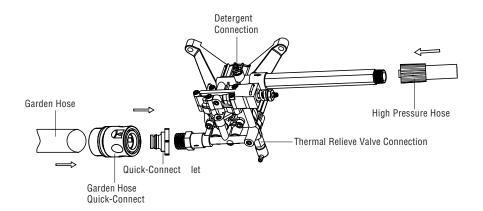
WATER CONNECTION

Before connecting the garden hose to your pressure washer, run water through the garden hose (not supplied) to flush out any foreign matter.

- Attach garden hose quick-connect to the garden hose (see below).
- Then attach that to the quick-connect inlet on the pressure washer pump. Make sure it locks into place by pulling back on the garden hose quick-connect collar and inserting it into the guick-connect inlet.

NOTE: The water supply must supply a minimum of 4 gpm at 20 PSI, or the pump can be damaged.

PRESSURE WASHER PUMP



Owner's Manual

Operating Instructions

Start-up Procedure

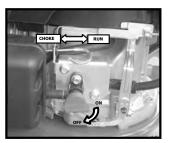
- 1. Make sure water supply is connected and turned on.
- 2. Release gun safety if locked.
- 3. To allow air to escape from the hose, squeeze trigger on the gun until there is a steady flow of water coming out from the nozzle.

Starting Engine

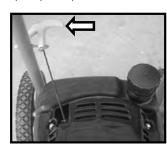
- 1. Check oil and gas.
- 2. Connect hose and turn on water.
- 3. Squeeze trigger.
- 4. Make sure the engine switch is on the "I" (STAR) position (illustration 1).
- 5. Make sure the engine fuel tank switch is positon "ON". Push the choke level for choking. (illustration 2).
- 6. When starting engine, pull cord (*illustration 3*) slowly until resistence is felt, then pull rapidly. The engine starting, then pull the choke level back.
- 7. If engines starts and fails to continue running or if increase resistance is felt during starting pull attemps repeat step 3 6.



1) "I" (STAR)/STOP Switch



2) Choke Level



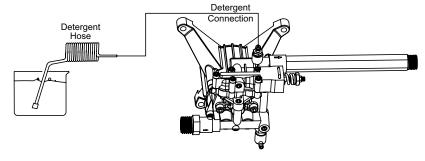
3) Cord Handle

CAUTION

This pressure washer is intended for use only with liquid car wash detergents, developed specifically for pressure washers and with mild soaps. Only use chemicals compatible with the aluminum and brass parts. Powdered soaps may clog the injection system. Always use chemicals according to the manufacturers directions. We assume no responsibility for any damages caused by chemicals injected through this pressure washer.

- 1. Attach injection tube assembly to the detergent connection on the pump.
- 2. Open a container of chemicals and place next to the unit near the injection tube.
- 3. Visually inspect strainer at the end of the injection tube to verify that it is not clogged
- 4. Insert the injection tube into the container all the way to the bottom.
- 5. Remove the high pressure nozzle from the wand and install the black injection nozzle.

The solution will automatically mix with the water and discharge through the nozzle. NOTE: For certain models, if the engine throttle is not in the fast position, the injection of the solution may be decreased or stopped.



CLEANING TECHNIQUES

alone, but for most tasks, it is advantageous to use a detergent. A detergeng ensures a quick soaking of the dirt allowing the high pressure water to penetrate and remove the dirt more effectively.

APPLICATION OF SOAP OR DEGREASER

1. Apply the solution to the dry work surface. On a vertical surface, apply horizontally from side to side starting from bottom to avoid streaking.

NOTE: Wetting the surface first is not recommended, it dilutes the detergent and reduces its cleaning effects.

Please disconnect the Detergent Hose from the Pressure Washer when do not use the soap or degreaser.

Owner's Manual

Operation

Avoid working on hot surfaces or in direct sunlight to minimize the chances of the chemical damaging painted surfaces. Damage may occur to painted surfaces if the chemical is allowed to dry on the surface. Hold the nozzle far enough away from surface to prevent damage to the surface.

- 2. Allow chemical to remain on the surface for a short time before rinsing.
- 3. Rinse with clean water under high pressure. On a vertical surface, first rinse from the bottom up, then rinse from top down. Hold nozzle 6 to 8 inches from the work surface at a 45° angle using the flat spray as a peeling tool rather than a scrub brush.

APPLICATION OF WAX

- 1. Immediately after cleaning, apply wax. Place injection tube in container of wax.
- 2. Apply the wax sparingly in an even layer. Apply to wet surfaces from bottom up for even distribution and to avoid streaking.
- 3. Remove the suction tube from the wax bottle rinse off the surplus wax.

NOTE: If surplus wax is not removed, a hazy finish may result.

4. Wipe dry to reduce water spotting.

END OF OPERATION

When you have completed use of chemical injection system, remove tube from container. Continue to run in low pressure position and inject clean water through the tube and injection system by placing end of tube in a container of clean water. Continue to run until it is thoroughly cleaned.

Maintenance

CONNECTIONS

Connection on pressure washer hoses, gun and spray wand should be cleaned regularly and lubricated with the manufacturers recommended grease to prevent leakage and damage to the O-ring.

NOZZLE

Clogging of the nozzle causes the pump pressure to be too high, cleaning is immediately required.



A nozzle cleaner must only be used when the spray wand is disconnected from the gun or personal injury may occur.

1. Seperate the wand from the gun.

Maintenance

- 2. Clear the nozzle with a small rigid piece of wire such as a paper clip.
- 3. Flush the nozzle backwards with water.
- 4. Reconnect the wand to the gun.

Restart the pressure washer and depress the trigger on the spray gun. If the nozzle is still plugged or partially plugged, repeat above instructions 1-4.

If the previous procedure does not clear the nozzle, replace with a new nozzle.

ENGINE MAINTENANCE

During the winter months, rare atmospheric conditions may develope which will cause an icing condition in the carburetor. If this develops, the engine may run rough, lose power and may stall. This temporary condition can be overcome by deflecting some of the hot air from the engine over the carburetor area.

Storage

PUMP STORAGE

If you must store your pressure washer in a location where the temperature is below 32° F, you can minimize the chance of damage to your machine by utilizing the following procedure:

- 1. Shut off water supply and relieve pressure to the spray gun by depressing the trigger. Disconnect the garden hose from the pressure washer, but leave the high pressure hose connected.
- 2. Tip the unit on its side with the inlet connection pointing up.
- 3. Insert a small funnel (to prevent spilling) into the inlet and pour in approximately 1/4 cup of antifreeze.
- 4. Disconnect spark plug wire.
- 5. Without connecting garden hose pull the recoil several times to criculate the antifreeze in the pump system.
- 6. Disconnect spark plug wire.

⚠ CAUTION

Prior to starting, thaw out any possible ice from the pressure washer hoses, spray gun and wand.

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Maintenance

Another method of reducing risks of freeze damage is to drain your pressure washer as follows:

- 1. Stop the pressure washer and detach supply hose and high pressure hose. Squeeze the trigger of the discharge gun to drain all water from the wand and hose.
- 2. Restart the pressure washer and let it run briefly about 5 seconds) until water no longer discharges from the high pressure outlet.

Engine Storage

When the pressure washer is not being used or is being stored for more than a month follow these instructions:

- 1. Replenish engine oil to upper level.
- 2. Drain gasoline from fuel tank, fuel line, fuel valve and carburetor.
- 3. Pour about one teaspoon of engine oil through the sparkplug hole, pull the recoil starter slowly until you feel increase pressure which indicates the piston is on its compression stroke and leave it in the position. This closes both the intake and exhaust valves to prevent the inside of the cylinder from rusting.
- 4. Cover the pressure washer and store in a clean, dry place that is well ventilated away from open flame or sparks.

NOTE: The use of a fuel additive, such as STA-BIL, or an equivalent, will minimize the formulation of fuel gum deposits during storage.

Technical Specification

Maximum Inlet Pressure	Up To 90 PSI
Maximum Pressure	2500 PSI
Engine Model	DJ1P65F
Displacement	140 cc
RPM	3600 RPM
Fuel Tank	0.24 gallon
Temperature OF Pumped Fluids	Up To 140°F
Inlet Ports	3/4 inch BSP
Discharge Ports	M22X1.5
Weight	66 lbs.
Engine Oil	SAE 10W-30
Fuel	Unleaded Gas

Trouble Shooting

• Engine wil not start or stops while operating.

Fill engine with oil Low-oil shutdown: Turn switch "ON"S Engine switch not in "ON" position:

Pressure built up in hose: Squeeze trigger while starting

· Engine is overloaded

Nozzle partially blocked Clean Nozzle

Excessive pressure Shorten the spring coil on the reflux valve

• Pressure increases when gun is locked

Bypass valve blocking Clean the bypass valve

· Engine is running but pump won't build maximum pressure or has irregular pressure

Faucet closed Open faucet

Unit has been stored in freezing temp. Thaw out unit completely

Inadequate water supply Provide a minimum of 4 GPM at 20 PSI

Water inlet screen clogged Clean screen

Kink in garden hose Straighten garden hose

Wand nozzle worn or damaged Replace nozzle

Air in pump Run with gun open & wand removed

until steady stream of water is released

Clean the suction or discharge valves

Adjustable pressure knob not set

to maximum position

Suction or discharge valves clogged

or worn out

Bypass valve not operating effectively Clean the bypass valve

· No intake of chemicals

Injection tube not securely inserted

Push firmly into injector

Set to maximum position

into unit

Tube cracked or split Replace tube

Wrong nozzle Switch to low pressure nozzle

Injector turned off Turn collar counter

Trigger will not move

Gun safety lock engaged Release safety lock

Owner's Manual

Trouble Shooting

· Water in crankcase

Change oil more frequently High humidity

Worn seals Change the oil seals

Noisy operation

Worn bearings Change the bearings

Air mixed with water Check inlet lines for restrictions

and / or proper sizing

• Rough / pulsating, operating with pressure drop

Inlet restriction Check system for stoppages, air leaks,

correctly sized inlet plumbing to pump

Unloader Check unloader for proper operation Air mix in water

Check inlet lines for restrictions and or

Use recommended oil

proper sizing

High crankcase temperatures

Wrong grade of oil

Improper amount of

oil in crankcase Adjust oil to proper amount

Limited Warranty

Pulsar Products, Inc. warrants to the original purchaser who uses the product in a consumer application (personal, residential or household usage) that all products covered under this warranty are free from defects in material and workmanship for one year from the date of purchase. All products covered by this limited warranty which are used in commercial applications (i.e. income producing) are warranted to be free of defects in material and workmanship for 90 days from the date of original purchase. Products covered under this warranty include air compressors, air tools, service parts, pressure washers and generators.

Pulsar Products, Inc. will repair or replace, at Pulsar Products, Inc.'s sole option, products or components which have failed within the warranty period. Service will be scheduled according to the normal work flow and business hours at the service center location, and the availability of replacement parts. All decisions of Pulsar Products, Inc. with regard to this limited warranty shall be final.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

RESPONSIBILITY OF ORIGINAL PURCHASER (initial User):

To process a warranty claim on this product, DO NOT return item to the retailer. The product must be evaluated by an Authorized Warranty Service Center. For the location of the nearest Authorized Warranty Service Center contact the retailer or place of purchase.

Retain your original cas sales receipt as proof of purchase for all warranty work.

Use reasonable care in the operation and maintenance of the product as described in the Owner's Manual(s).

Deliver or ship the product to the Authorized Warranty Service Center. Freight costs, if any must be paid by the purchaser.

If the purchaser does not receive satisfactory results form the Authorized Warranty Service Center, the purchaser should contact Pulsar Products, Inc. .

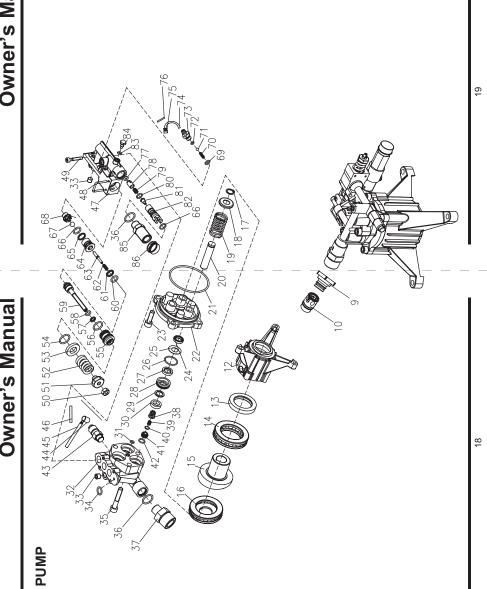
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Limited Warranty (cont'd)

THIS WARRANTY DOES NOT COVER:

- Merchandise sold as reconditioned, used as rental equipment, or floor or display models.
- Merchandise that has become damaged or inoperative because of ordinary wear,
 misuse, cold, heat, rain, excessive humidity, freeze damage, use of improper
 chemicals, negligence, accident, failure to operate the product in accordance with the
 instructions provided in the Owner's Manual(s) supplied with the product, improper
 maintenance, the use of accessories or attachments not recommended by Pulsar
 Products, Inc., or unauthorized repair or alterations.
- Repair and transportation costs of merchandise determined not to be defective.
- Costs associated with assembly, required oil, adjustments or other installation and start-up costs.
- Expendable parts or accessories supplied with the product which are expected to become inoperative or unusable after a reasonable period of use.
- Merchandise sold by Pulsar Products, Inc. which has been manufactured by and identified as the product of another company, such as gasoline engines. The product manufacturer's warranty, if any, will apply.
- ANY INCIDENTAL, INDIRECT OR CONSEQUENTIAL LOSS, DAMAGE, OR EXPENSE THAT MAY RESULT FROM ANY DEFECTS, FAILURE OR MALFUNCTION OF THE PRODUCT IS NOT COVERED BY THIS WARRANTY. Some states do not allow this exclusion, so it may not apply to you.
- IMPLIED WARRANTIES, INCLUDING THOSE OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED TO ONE YEAR FROM THE DATE OF ORIGINAL PURCHASE. Some states do not allow limitations on how long an implied warranty lasts, so the above limitations may not apply to you.

Manual



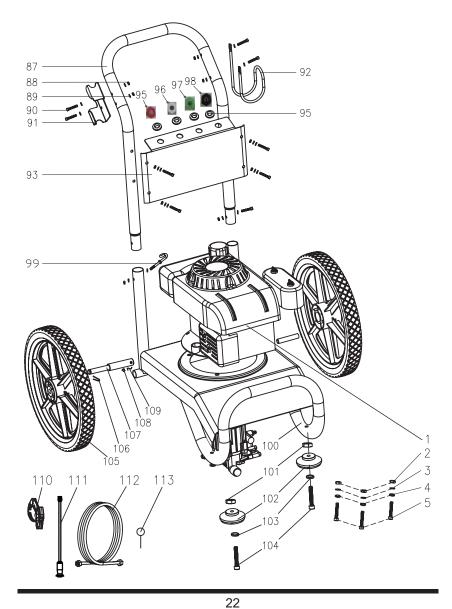
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Parts No.	DESCRIPTION	QTY.
PWG2500V P 9	Inlet Quick Connector	1
PWG2500V P 10	Quick Connector	1
PWG2500V P 12	Pump Seat(Vertical)	1
PWG2500V P 13	Oil Seal	1
PWG2500V P 14	Bearing 1	1
PWG2500V P 15	12°Cam	1
PWG2500V P 16	Bearing 2	1
PWG2500V P 17	Clamp For Shaft	3
PWG2500V P 18	Piston Spring Seat	3
PWG2500V P 19	Piston Spring	3
PWG2500V P 20	Piston	3
PWG2500V P 21	O Ring	1
PWG2500V P 22	Piston Body	1
PWG2500V P 23	Hexagon Socket Screw	4
PWG2500V P 24	Oil Seal	3
PWG2500V P 25	Oil Seal Blade	3
PWG2500V P 26	O Ring	3
PWG2500V P 27	Vice Water Seal	3
PWG2500V P 28	Pilot Sheath	3
PWG2500V P 29	Pilot Sheath Gasket	3
PWG2500V P 30	Main Water Seal	3
PWG2500V P 31	O Ring 4.5X1.8	1
PWG2500V P 32	Pump Body	1
PWG2500V P 33	Сар	2
PWG2500V P 34	O Ring	4
PWG2500V P 35	Hexagon Socket Screw	3
PWG2500V P 36	O Ring 14X1.78	1
PWG2500V P 37	Inlet Connector	1
PWG2500V P 38	One Way Valve Seat	6
PWG2500V P 39	One Way Valve Seat Spring	6
PWG2500V P 40	One Way Valve Door	6
PWG2500V P 41	One Way Valve Cover	6
PWG2500V P 42	O Ring	6
PWG2500V P 43	Thermal Relief	1
PWG2500V P 44	Thermal Relief Cap	1
PWG2500V P 45	Drain Pipe	1
PWG2500V P 46	Ribbon	1
PWG2500V P 47	Gasoline Mainfold	1
PWG2500V P 48	U Pin	1
PWG2500V P 49	Hexagon Round Head Screw	5
PWG2500V P 50	M6 Hexagon Socket Screw	3

Parts No.	DESCRIPTION	QTY.
PWG2500V P 50	M6 Hexagon Socket Screw	3
PWG2500V P 51	M6 Pressure Adjusting Nut	1
PWG2500V P 52	Pressure Adjusting Spring	1
PWG2500V P 53	Pressure Adjusting Gasket	1
PWG2500V P 54	O Ring 14X2	1
PWG2500V P 55	Spill Valve Sheath	1
PWG2500V P 56	O Ring 12.42X1.7	1
PWG2500V P 57	Closed Ring	1
PWG2500V P 58	O Ring 6.09X1.78	1
PWG2500V P 59	Spill Valve Core	1
PWG2500V P 60	O Ring 8.75X1.8	1
PWG2500V P 61	Snap Ring 1	1
PWG2500V P 62	valve core spring Φ 0.25	1
PWG2500V P 63	Spill Valve Core Rod	1
PWG2500V P 64	Spill Valve cover	1
PWG2500V P 65	Snap Ring 2	1
PWG2500V P 66	O Ring 10X1.8	1
PWG2500V P 67	Steel Ball ⊕7	1
PWG2500V P 68	Steel Ball Cover	1
PWG2500V P 69	Big O Ring	1
PWG2500V P 70	Cone Spring ⊕0.25	1
PWG2500V P 71	Steel Ball Ф4.7625	1
PWG2500V P 72	O Ring	1
PWG2500V P 73	Soap Joint	1
PWG2500V P 74	Suction Tube	1
PWG2500V P 75	Detergent Filiter	1
PWG2500V P 76	Ribbon	1
PWG2500V P 77	O Ring 4X2.65	1
PWG2500V P 78	Check Valve Core	1
PWG2500V P 79	Check Valve Spring ⊕0.8	1
PWG2500V P 80	Venturi Nozzle Ф1.8	1
PWG2500V P 81	O Ring 9X1.8	1
PWG2500V P 82	Venturi Tube	1
PWG2500V P 83	O Ring 4X2	1
PWG2500V P 84	M6 Cap	1
PWG2500V P 85	Outlet Connector	1
PWG2500V P 86	Shield	1

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PARTS and PARTS LIST



Parts No.	DESCRIPTION	QTY.
PWG2500V-1	Vertical Gasoline Engine	1
PWG2500V-2	Locknut M5	3
PWG2500V-3	Plain Washer ⊈8	3
PWG2500V-4	Spring Washer	3
PWG2500V-5	HexAgon Socket Screw M8	3
PWG2500V-87	Upper Frame	1
PWG2500V-88	M5 locknut	9
PWG2500V-89	Plain Washer ⊕5	19
PWG2500V-90	M5 Cross Round Head Bolt	9
PWG2500V-91	Gun Hook	1
PWG2500V-92	HP Hose Hook	1
PWG2500V-93	Upper Frame Front Panel	1
PWG2500V-94	Nozzle Sheath	1
PWG2500V-95	Nozzle	1
PWG2500V-96	Nozzle	1
PWG2500V-97	Nozzle	1
PWG2500V-98	Nozzle	1
PWG2500V-99	M5 Hexagon Socket Screw	1
PWG2500V-100	Frame	1
PWG2500V-101	M8 Locknut	2
PWG2500V-101A	Plain Washer	2
PWG2500V-102	Rubber Foot	2
PWG2500V-103	Plain Washer Φ 8	2
PWG2500V-104	M8 Hexagon Socket Screw	2
PWG2500V-105	Wheel Assy	2
PWG2500V-106	R Pin	2
PWG2500V-107	Shaft	2
PWG2500V-108	Copper Pin	2
PWG2500V-109	Snap Spring	2
PWG2500V-110	Gun Assy	1
PWG2500V-111	Lance Assy	1
PWG2500V-112	HP Hose	1
PWG2500V-113	Clean Nozzle	1