

3.5 GALLON PARTS WASHER

ITEM # 66017









OWNER'S MANUAL AND SAFETY INSTRUCTIONS

SAVE THIS MANUAL. KEEP THIS MANUAL FOR SAFETY WARNINGS, PRECAUTIONS, ASSEMBLY, OPERATION, INSPECTION, MAINTENANCE AND CLEANING PROCEDURES. WRITE THE PRODUCT'S SERIAL NUMBER ON THE BACK OF THE MANUAL, OR THE MONTH AND YEAR OF PURCHASE IF PRODUCT HAS NO SERIAL NUMBER

FOR QUESTIONS, PLEASE CALL CUSTOMER SERVICE: 909.628.4900

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SAFETY PRECAUTIONS

WARNING

AS WITH ALL MACHINERY, THERE ARE CERTAIN HAZARDS INVOLVED WITH THEIR OPERATION AND USE. EXERCISING RESPECT AND CAUTION WILL CONSIDERABLY LESSEN THE RISK OF PERSONAL INJURY.

HOWEVER, IF NORMAL SAFETY PRECAUTIONS ARE OVERLOOKED OR IGNORED, PERSONAL INJURY TO THE OPERATOR OR DAMAGE TO PROPERTY. MAY RESULT.

- **1.** ALWAYS Learn the machine's applications, limitations, and the specific potential hazards peculiar to it. Read and become familiar with the entire operating manual.
- **2.** ALWAYS wear suitable protective clothing, gloves and goggles, manufactured to the latest European Safety Standards. Everyday eye glasses are not safety glasses.
- **3.** ALWAYS clean off any accidental splashes of degreaser on the skin, seek medical attention immediately if necessary.
- 4. ALWAYS follow degreaser manufacturer's instructions carefully.
- **5.** ALWAYS check for damage. Before using the washer, any damaged part, should be checked to ensure that it will operate properly, and perform its intended function. Any damage should be properly repaired or the part replaced. If in doubt, DO NOT use the machine. Consult your local dealer.
- **6.** ALWAYS disconnect the washer from the power supply before carrying out any maintenance or cleaning of the parts washer.
- **1.** ALWAYS keep work area clean. Cluttered areas and benches invite accidents, mop up accidental spillages of degreaser immediately.

PRODUCT INFORMATION

SAFETY PRECAUTIONS

- **8.** ALWAYS ensure that adequate lighting is available. A minimum intensity of 300 lux should be provided. Ensure that lighting is placed so that you will not be working in your own shadow.
- **9.** ALWAYS keep children away. All visitors should be kept a safe distance from the work area, especially whilst operating the machine.
- **10.** ALWAYS maintain machine in top condition. Keep washer clean for the best and safest performance. Follow maintenance instructions.
- **11.** ALWAYS ensure the switch is off before plugging in to mains. Avoid accidental starting.
- **12.** ALWAYS concentrate on the job in hand, no matter how trivial it may seem. Be aware that accidents are caused by carelessness due to familiarity.
- **13.** ALWAYS keep your proper footing and balance at all times don't over reach. For best footing, wear rubber soled footwear. keep floor clear.

INCLUDES

- (1) 5.0 Gallon capacity tub (3.5 gallon actual operating capacity)
- (1) Parts trav
- (1) Flexible, positionable metal "Gooseneck" fl uid outlet tube with nozzle

SPECIFICATIONS

Item Name	PW3-1/2G
• AC 230V/50Hz (120V/60Hz)	
Maximum pump capacity @ outlet: 2.7-3.3L/MIN	

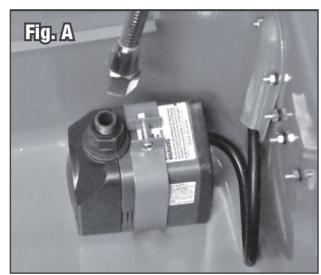
ASSEMBLY AND OPERATION

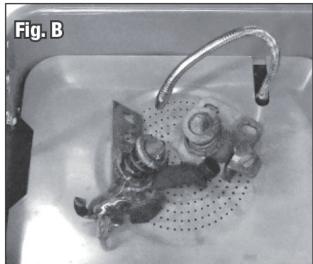
ASSEMBLY

- Thread the Flexible Metal "Gooseneck" Fluid Outlet Tube onto the Pump Outlet Fitting (Fig A).
- Place the Parts Cleaning Tray over the ledges on the walls of the tub. Make sure the Nozzle of the Flexible Metal "Gooseneck" Fluid Outlet Tube is shaped to be facing in and downward toward the center of the Tub (Fig B).
- Fill unit with suitable, water-based degreasing solution sufficiently to cover the entire Pump (approx. 3.5 gallons) (Fig C).



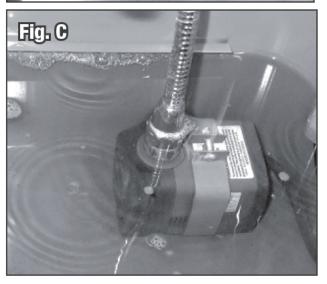
- Follow degreasing solution mixing, usage and safety label instructions carefully before using.
- Be sure the cleaning solution level fully covers the Pump or it will not function properly.
- Plug power cord into an approved, grounded and GFI equipped AC 230V/50Hz (120V/60Hz) .
- Turn Power Switch to the "On" position. The Parts Washer is now ready for use.





OPERATION

- Place parts to be cleaned on the Parts Tray.
- Allow cleaning solution to fl ow completely over the part surface, wetting it completely. Allow time for solution to soften any grease and debris then use a suitable parts cleaning brush to remove stubborn deposits.
- Let excess solution drain from parts then remove from washer and rinse in warm water.
- When done, turn pump to the off position, close lid and unplug unit.



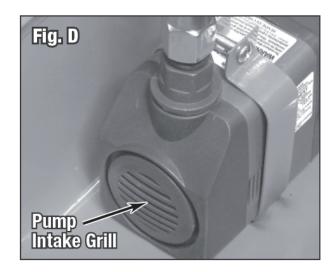
MAINTENANCE

MAINTENANCE

• Unplug unit and inspect the pump intake grill after every hour of cleaning (Fig D). Clean more often if removing excessively heavy deposits of grease and grit. **Important Note:**

Failure to clean pump intake will result in diminished fluid flow, cleaning effectiveness and eventual pump motor failure.

- If it becomes apparent that the pump intake grill requires cleaning more often, it is likely that the cleaning solution needs to be replaced and an accumulation of sediment from the Tub bottom needs to be removed.
- Drain and pour drain cleaning solution into suitable containers and dispose of properly.

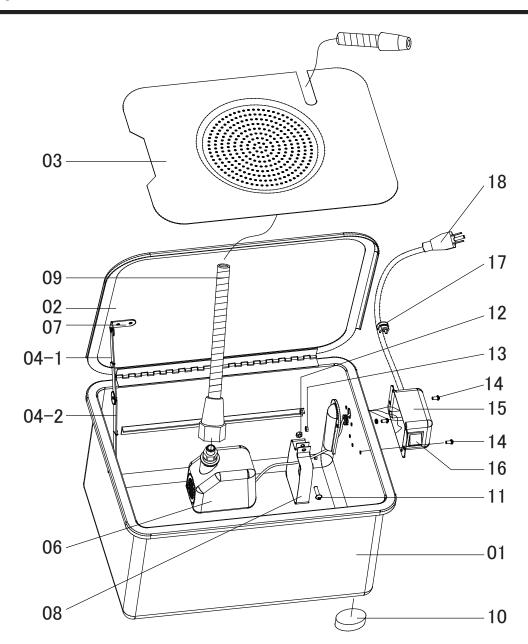


TROUBLESHOOTING

- If Fluid stops flowing or flows sporadically, the Pump may not be fully submersed. The Pump must be fully under the fluid surface level to work properly (Fig C).
- If pump intake cleaning does not restore pump performance, an accumulation of dirt and grit may be present in the Flexible Metal "Gooseneck" Fluid Outlet Tube.
- Unplug unit and remove Flexible Metal "Gooseneck" Fluid Outlet Tube and check for obstructions lodged in tube and remove.

PARTS INFORMATION

PARTS DIAGRAM



PARTS LIST

N.O.	DESCRIPTION	N.O.	DESCRIPTION
1	Tank	10	Plastic Foot
2	Lid	11	M5x30 Screw
3	Work Shelf	12	M5 Nut
4-1	Upper Fusible Link	13	Cover
4-2	Lower Fusible Link	14	M4x12 Screw
6	Pump	15	Switch Box
7	Rivet	16	Switch
8	Pump Holder	17	Strain Relief
9	Flexible Metal Spigot	18	Power cord

DISCLAIMER

PLEASE READ THE FOLLOWING CAREFULLY

THE MANUFACTURER AND/OR DISTRIBUTOR HAS PROVIDED THE PARTS LIST AND ASSEMBLY DIAGRAM IN THIS MANUAL AS A REFERENCE TOOL ONLY. NEITHER THE MANUFACTURER OR DISTRIBUTOR MAKES ANY REPRESENTATION OR WARRANTY OF ANY KIND TO THE BUYER THAT HE OR SHE IS QUALIFIED TO MAKE ANY REPAIRS TO THE PRODUCT, OR THAT HE OR SHE IS QUALIFIED TO REPLACE ANY PARTS OF THE PRODUCT. IN FACT, THE MANUFACTURER AND/OR DISTRIBUTOR EXPRESSLY STATES THAT ALL REPAIRS AND PARTS REPLACEMENTS SHOULD BE UNDERTAKEN BY CERTIFIED AND LICENSED TECHNICIANS, AND NOT BY THE BUYER. THE BUYER ASSUMES ALL RISK AND LIABILITY ARISING OUT OF HIS OR HER REPAIRS TO THE ORIGINAL PRODUCT OR REPLACEMENT PARTS THERETO, OR ARISING OUT OF HIS OR HER INSTALLATION OF REPLACEMENT PARTS THERETO.

Record Product's Serial Number Here:	
Note: If product has no serial number, record m	onth and year of purchase instead.

Note: Some parts are listed and shown for illustration purposes only and are not available individually as replacement parts.

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