

# 40 GALLON PARTS WASHER

#### ITEM # 66015



## **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

### **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.
- **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.

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## **FEATURES**

- Extra large tank with component shelf, plus small parts tray.
- Accepts all common degreasing fluids.
- Fusible link automatically closes lid in case of fire.
- Built in replacement filter.
- Easy maintenance solvent pump.

## **SPECIFICATIONS**

Item Name	PW40G	
Tank capacity: 40 Gallon		
Solvent capacity: 24 Gallon		
Max. pump output: 2.7-3.6 L/min		
Electrical Requirement: 120V, 60Hz / 240V, 50Hz		

## **ELECTRICAL CONNECTIONS**

## WARNING

WARNING! Read these electrical safety instructions thoroughly before connecting the product to the mains supply.

Before switching the product on, make sure that the voltage of your electricity supply is the same as that indicated on the rating plate. Connecting it to any other power source may cause damage. This product may be fitted with a non-rewireable plug. If it is necessary to change the fuse in the plug, the fuse cover must be refitted. If the fuse cover becomes lost or damaged, the plug must not be used until a suitable replacement is obtained.

## **INSTALLATION & ASSEMBLY**

1. Choose a firm, flat and level surface to site the machine on, in a well ventilated area and away from any naked flames.

2. Assemble the legs and shelf to the parts washer as shown in the diagram on page 6, using the screws and nuts supplied.

3. Remove the pump housing cover plate (2 self tapping screws) and dispose of any packaging around the pump.

4. Replace the cover plate and mount the pump housing through the slot in the side of the tank. The switch housing protrudes through the slot with its underside hooking over the edge of the tank.

5. Ensure all packaging is removed before filling with parts washer fluid.

### **OPERATION**

1. Fill only with a non-flammable degreaser or cleaning agent, such as parts washer fluid, to just

below the level of the parts shelf. **DO NOT fill with flammable solvents such as paraffin, thinners. etc.** 

2. Open the lid, switch the pump on and hold the part to be cleaned under the nozzle, slowly rotate the component until clean.

3. When clean, leave to drain on the tray or in a small component container until dry.

4. Switch off the pump and close the lid and disconnect the power supply.

5. Remove gloves and goggles, store safely.

# Note: Any spillages should be mopped up immediately, so as not to cause a safety hazard.

**IMPORTANT:** 

1. The Lid Stay incorporates a safety device in the form of a fusible link, which closes the lid in the event of fire. The link is non-resetting and must be replaced should it be activated.

2. Clean the pump filter regularly, by sliding it away from the pump housing and rinsing it in clean degreaser.

3. Do not allow the level of liquid in the parts washer to fall below the pump inlet, as damage to the pump can result.

### **ENVIRONMENTAL PROTECTION**

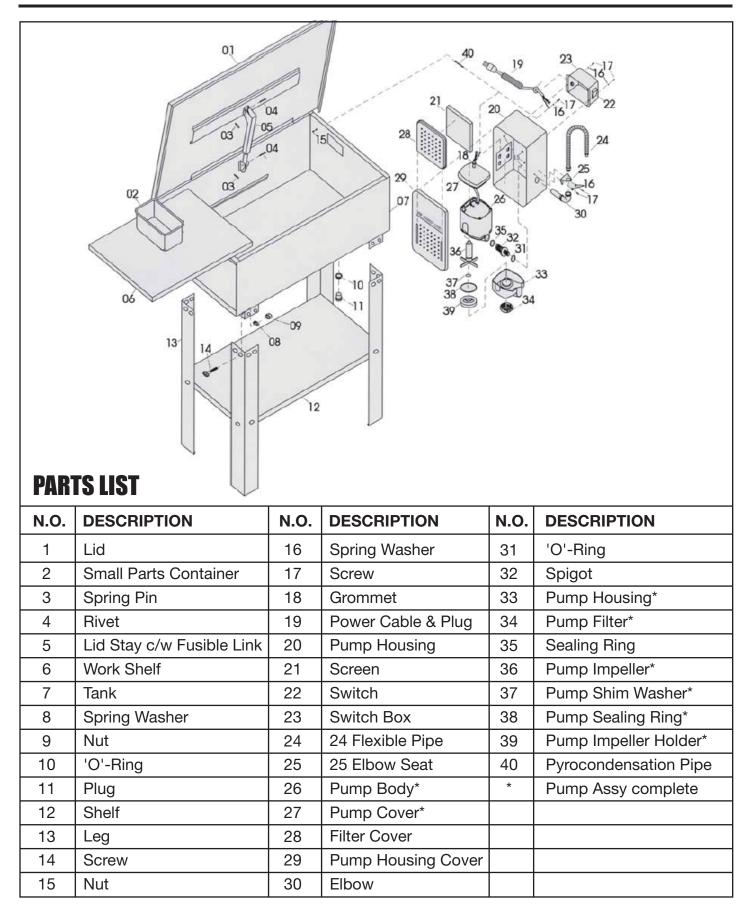
Do not dispose of this product or damaged components with general household waste. All tools, accessories and packaging should be sorted, taken to a recycling centre and disposed of appropriately.

One of the most damaging sources of environmental pollution is oil products. Never throw away used oil with domestic refuse or flush it down a sink or drain. Collect any oil in a leak proof container and take it to your local waste disposal site.



### PARTS INFORMATION

### **PARTS DIAGRAM**



#### PLEASE READ THE FOLLOWING CAREFULLY

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

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