

Eastwood

DO THE JOB RIGHT.

Item #30640

3.5 GALLON BENCHTOP PARTS WASHER INSTRUCTIONS



Your **Eastwood 3.5 Gallon Benchtop Parts Washer** is specifically designed with heavy-duty components and a quality powder-coated finish to provide years of trouble-free service. It features a flexible, positionable metal “Gooseneck” fluid outlet tube with nozzle for added convenience.

SAFETY INFORMATION



READ INSTRUCTIONS!

Thoroughly read and understand manual before using this Parts Washer Tool. Save for future reference.



WARNINGS!

- **NEVER** use solvent based or flammable cleaning agents in this parts washer. The recirculating pump is designed to operate with water based cleaning agents only. Solvents will quickly destroy the pump and could present a fire hazard.
- **DO NOT** use paint or powder dissolving solutions that would remove the powdercoated finish of the Tub and components.
- **NEVER** let parts washer run while unattended. Clogging of the filter and resulting overheating of the pump motor can occur.
- **ALWAYS** plug into an approved, grounded and GFI equipped 120 Volt AC, 60hz. outlet.
- For indoor use only.
- **ALWAYS** wear chemical resistant gloves and adequate eye protection.



SPECIFICATIONS

- 120 Volt AC, 60hz current requirement
- Maximum pump capacity @ outlet: 1 gallon per minute
- 3.5 gallon tub capacity, 1.5 gallon operating capacity

INCLUDES

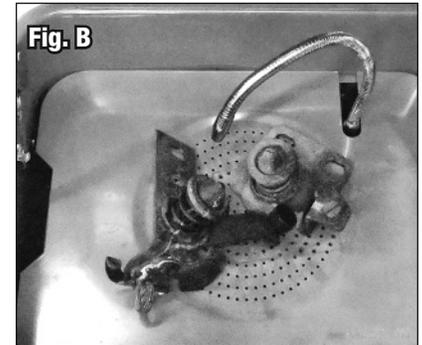
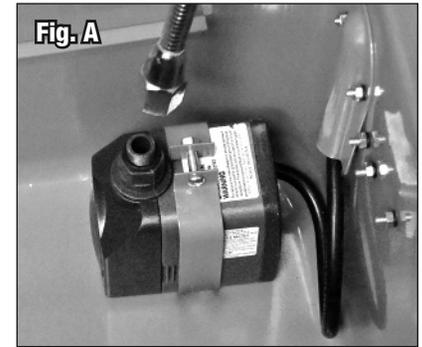
- (1) 3.5 Gallon capacity tub (1.5 gallon actual operating capacity)
- (1) Parts tray
- (1) Flexible, positionable metal “Gooseneck” fluid outlet tube with nozzle

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. 1.5 gallons) (**Fig C**).

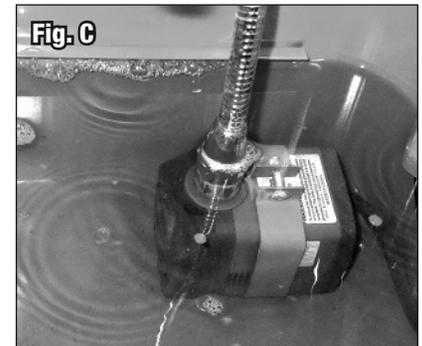
Important Notes:

- 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 120 Volt AC, 60hz. outlet.
- 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 flow 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

- 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.

If you have any questions about the use of this product, please contact

The Eastwood Technical Assistance Service Department: 800.544.5118 >> email: techhelp@eastwood.com

PDF version of this manual is available online >> eastwood.com/30640manual

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