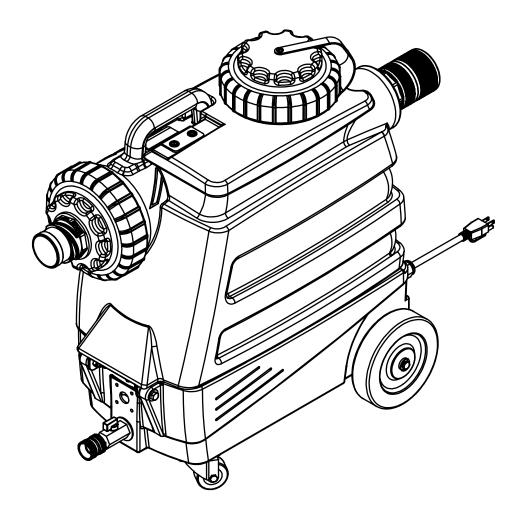


Instructions for 7303 Air Hog[™]





Register your product at http://www.mytee.com/ support/register



General Information p. 2 Features p. 4 Operation p. 5 Configurations p. 8 Parts & Pricing p. 11 Wiring Diagram p. 13 Notes p.14

Model # ______ Serial # _____ Form # ADP-7303

08-16

Dear Customer:

Congratulations on the purchase of your new 7303 Air Hog[™]. As you are already aware, the scene of the equipment world is becoming more high tech, and we at Mytee Products Inc. strive to keep you on the cutting edge with superior quality and technology.

Keep in mind that the Air Hog[™] is a machine, so neglect or abuse will cause unnecessary damage and void the warranty. However with simple maintenance the 7303 Air Hog[™] will give quality performance for many years to come.

If warranty questions arise, please consult user manual or get in touch with your distributor. If you have questions about maintenance, replacing parts or ordering parts, please call an authorized Mytee Products Inc. Service Center. To see an updated list, visit our website at www.mytee.com

Before you begin using, please read your manual thoroughly.

Sincerely, Mytee Customer Care Dept.

Grounding Instructions

This machine must be grounded. If it should malfunction or breakdown, grounding provides a path of least resistance for electrical shock. This machine is equipped with a cord having an equipment-grounding conductor and grounding plug. The plug must be plugged into an appropriate outlet that is properly installed in accordance with all local code and ordinances. Do not remove ground pin; if missing, replace plug before use.



Improper connection of the equipment-grounding conductor can result in a risk of electric shock. Check with a qualified electrician or service person if you are in doubt as to whether the outlet is properly grounded. Do not modify the plug provided with the machine. If it will not fit the outlet, have a proper outlet installed by a qualified electrician.

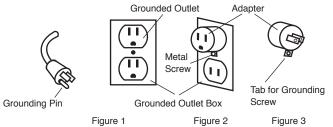
This appliance is for use on a nominal 120-volt circuit, and has a grounding plug that looks like the plug illustrated in Figure 1 below. A temporary adapter illustrated in Figures 2 and 3 may be used~to connect this plug to a 2-pole receptacle as shown in Figure 2 if a properly grounded outlet is not available. The temporary adapter should be used only until a properly grounded outlet (Figure 1) can be installed by a qualified electrician. The green colored rigid ear, tab or the like extending from the adapter must be connected to a permanent ground such as a properly grounded outlet box cover. Whenever the adapter is used, it must be held in place by a metal screw. Grounding adapters are not approved for use in Canada.

Replace the plug if the grounding pin is damaged or broken.

The Green (or GreenYellow) wire in the cord is the grounding wire. When replacing a plug, this wire must be attached to the grounding pin only.

DO NOT use extension cords.

Please Note for America use only



Parts and Service

Repairs, when required, should be performed by Mytee service personnel or Mytee authorized Service Center using Mytee original replacement parts and accessories. Call Mytee for repair parts or service. Please specify the Model and Serial Number when discussing your machine.

Name Plate

The Model and Serial Number of your machine are shown on the name plate located on the inside of the machine. This information is needed when ordering repair parts for the machine. Use the space provided on the front cover to note the Model and Serial Number of your machine for future reference.

Unpacking the Machine

When the machine is delivered, carefully inspect the shipping carton and the machine for damage. If damage is evident, save the shipping carton so that it can be inspected by the carrier that delivered it. Contact the carrier immediately to file a freight damage claim.

Caution and Warnings

Symbols

Mytee uses the symbols below to signal potentially dangerous conditions. Always read this information carefully and take the necessary steps to protect personnel and property.



Is used to warn of immediate hazards that will cause severe personal injury or death.



Is used to call attention to a situation that could cause severe personal injury.



Is used to call attention to a situation that could cause minor personal injury or damage to the machine or other property. When using an electrical appliance, basic precautions should always be followed, including the following: Read all instructions before using this machine. This product is intended for commercial use only.



To reduce the risk of fire, electrical shock, or injury:

1. Read all instructions before using equipment.

2. Use only as described in this manual. Use only manufacturer's recommended attachments.

 Always unplug power cord from electrical outlet before attempting any adjustments or repairs.

4. Do not unplug by pulling on cord. To unplug, grasp the plug, not the cord.

5. Do not pull or carry by cord. Do not close a door on cord or pull cord around sharp edges or corners.

6. Do not run appliance over cord. Keep cord away from heated surfaces.

7. Do not use with damaged cord or plug. If cord is damaged, repair immediately.

8. Do not use outdoors or on wet surfaces and or standing water.

Always unplug or disconnect the appliance from power supply when not in use.
 Do not allow to be used as a toy. Close attention is necessary when used by or near children

11. Do not use in areas where flammable or combustible material may be present.
12. Do not leave the unit exposed to harsh weather elements. Temperatures below freezing may damage components and void warranty.

13. Use only the appropriate handles to move and lift unit. Do not use any other parts of this machine for this purpose.

14. Keep hair, loose clothing, fingers, and all parts of the body away from all openings and moving parts.

15. Use extra care when using on stairs.

16. To reduce the risk of fire or electric shock, do not use this machine with a solidstate speed control device.

17. The voltage and frequency indicated on the name plate must correspond to the wall receptacle supply voltage.

18. When cleaning and servicing the machine, local or national regulations may apply to the safe disposal of liquids which may contain: chemicals, grease, oil, acid, alkalines, or other dangerous liquids.

19. Do not leave operating unattended.



DO NOT use with a truckmount. Serious damage will occur to the Air $\operatorname{Hog}\nolimits's^{\intercal}$ vacuum motor.

Pre-Operation

1. Remove furniture and other items from the area you are going to clean.

- 2. Vacuum area and remove debris
- 3. Protect cabinets, walls and painted surfaces with drop cloths or plastic.
- 4. Inspect power cord for damage.

Operating Instructions

- 1. Plug into an 8-amp, grounded circuit.
- 2. When using the vacuum, turn on the vacuum switch.
- 3. When using the pump, turn on the pump switch.
- When using a wand or other vacuum attachment, or using the Air Hog[™] as a

ot remove ground pin; if missing, replace

GENERAL INFORMATION

standalone extractor, connect the vacuum hose to the front vacuum port in the onboard Lint Hog[™] filter. A Mytee Cuff-Lynx[™] coupler or reducer will be needed. 5. Connect the vacuum attachment's solution hose to the front female QD.

 When using the auto pump-out, attach a garden hose to the front hose inlet.
 If auto pump-out is not used, let tank fill until ball float stack stops tank from filling. Empty tank.

8. When using with other machines, connect vacuum hose to one of two back vacuum ports.

After Use

1. Unplug.

2. Empty solution tank, if needed, rinse with clean water and dry.

Clean internal filter. Unscrew lid on top of tank and remove. Reach into tank and twist off using a counter-clockwise motion. Rinse and dry, replace and close lid.
 Clean external Lint Hog[™] filter on top of tank. Twist off housing lid. Remove stainless steel strainer basket. Rinse to clean, dry and replace. Note: Do not strike unit against hard surface to remove debris. Damage may result.
 Store in a clean, dry place.

Maintenance Schedule

Maintenance item	Daily	Once a week
Clean and inspect tank.	х	
Check power cord.	х	
Clean with all-purpose cleaner and cloth.	х	
Flush with Mytee® System Maintainer to dissolve		х
normal chemical build-up.		
Clean with compressed air.		х
Remove float shut-off unit from inside of tank to clean		х
(simply pull off).		
Inspect for water leaks and loose hardware.		х

Troubleshooting

There is no power.

1. Make sure the machine is plugged into the proper outlet.

2. Check the circuit breaker and reset. Other items should not run on the same circuit

as the machine. The outlet circuit must be a minimum of 8-amps.

3. Check switch. If it is damaged, replace with OEM part.

4. Replace or repair loose wires.

5. Replace motor if damaged.

Pump-out does not work properly.

- 1. If filters are clogged, remove and rinse with clean water.
- 2. Check pump-out wiring. It may need to be reconnected.
- 3. Check pump-out switch, it may need to be replaced with OEM part.

Vacuum motor does not work properly.

1. Check to see that all vacuum hoses are tightly connected.

2. Check vacuum port cap in back to make sure it is tightened.

3. Insure vacuum lid is tightened.

4. Make sure ball float is firmly installed on the elbow.

5. If ball float is shut off, empty tank of all water.

Water is leaking.

1. If water is coming out of the recovery tank, use a low foaming detergent.

2. Check to make sure debris has not been sucked though ball float stack into the motor. Pre-vacuuming prevents this situation.

3. If a vacuum hose is leaking, make sure Cuff-Lynx[™] and Lint Hog[™] are securely tightened.

4. Check hose fittings.

5. Insure all brass fittings are tightened.

Machine Specifications

Recovery Tank	4 gallons
Vacuum	Single 3-stage high performance
CFM	115
Water Lift	145"
Pump-Out GPM	3.3
Power Consumption	14 amps @ 115V 60Hz
Machine Weight	46 lbs.
Machine Dimensions	29.5" x 12.5" x 24.5"
Power Cord	25' 16/3

230V Configuration Information

Model Number	7303-230
Power Consumption	7 amps @ 230V 60Hz/50Hz

FAQs

Q – What comes standard with the Air Hog™?

A – Internal stainless steel strainer basket, pack of 25 Piglet[™] filters, and the following additional Cuff-Lynx[™] hose connections:

• Part No. H136 - 2" male swivel coupler, connects to 2" female vacuum hose.

• Part No. H141 – 2" female reducer, connects to 1 1/2" female vacuum hose.

· Part No. H110 - 2" female swivel coupler, connects to 2" female vacuum hose.

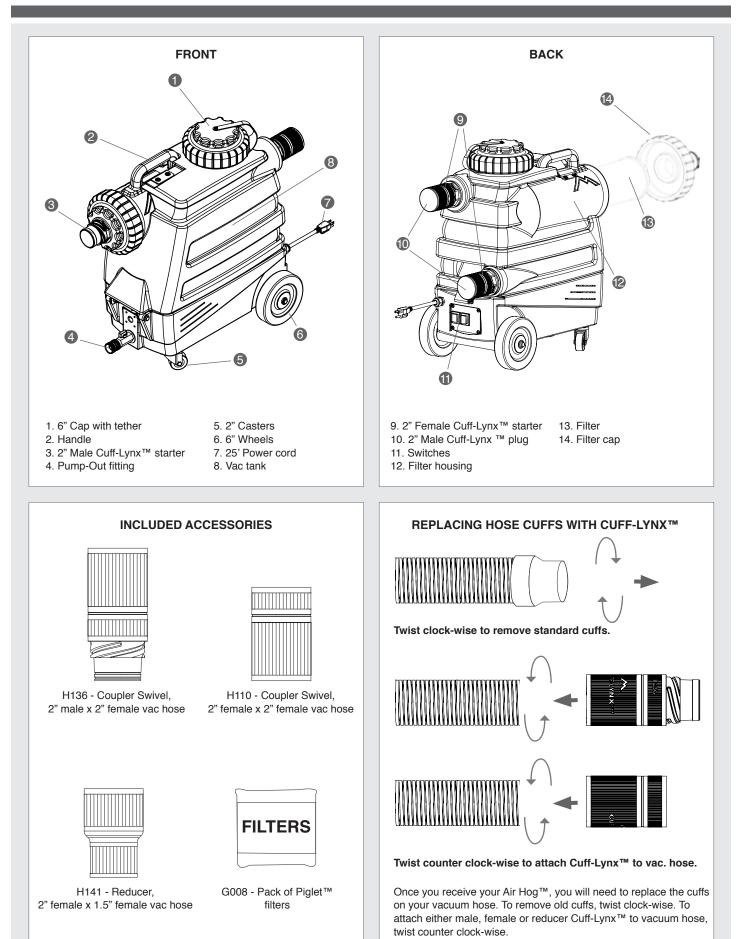
Q – Where do I plug in the machine?

A - A 20 amp grounded circuit is required.

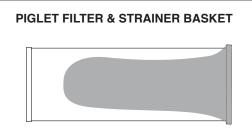
Q – What machines are recommended for use with the Air Hog[™]?

A – The Air Hog[™] can be used to boost the CFM of any extractor with a dual 2-stage, or single 3-stage or higher vacuum motor, including Mytee's[®] HP extractors, Contractor's Special[™], Speedster[®], and Speedster[®] LTD models.

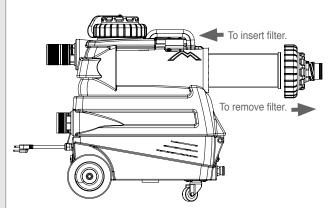
7303 AIR HOG™ FEATURES



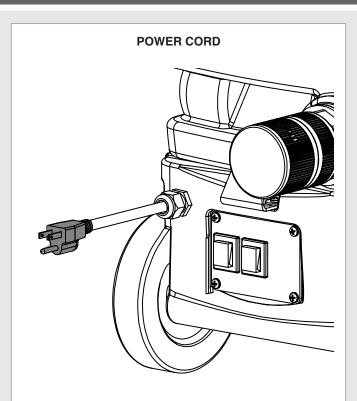
7303 AIR HOG™ OPERATION



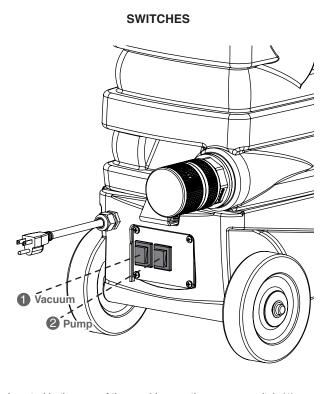
Insert one of the Piglet[™] filters over the strainer basket opening for added protection. Once Piglet[™] is added, insert strainer basket within the Lint Hog[™].



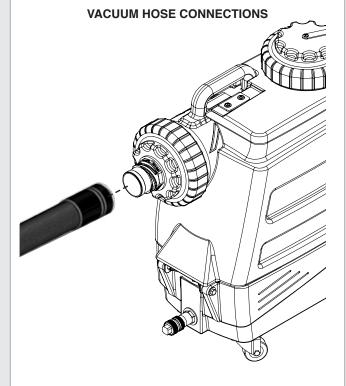
When the Lint Hog[™] strainer basket fills up or you notice a change in performance, empty the unit, clean the strainer basket and replace Piglet[™]. Insert strainer basket back in the Lint Hog[™].



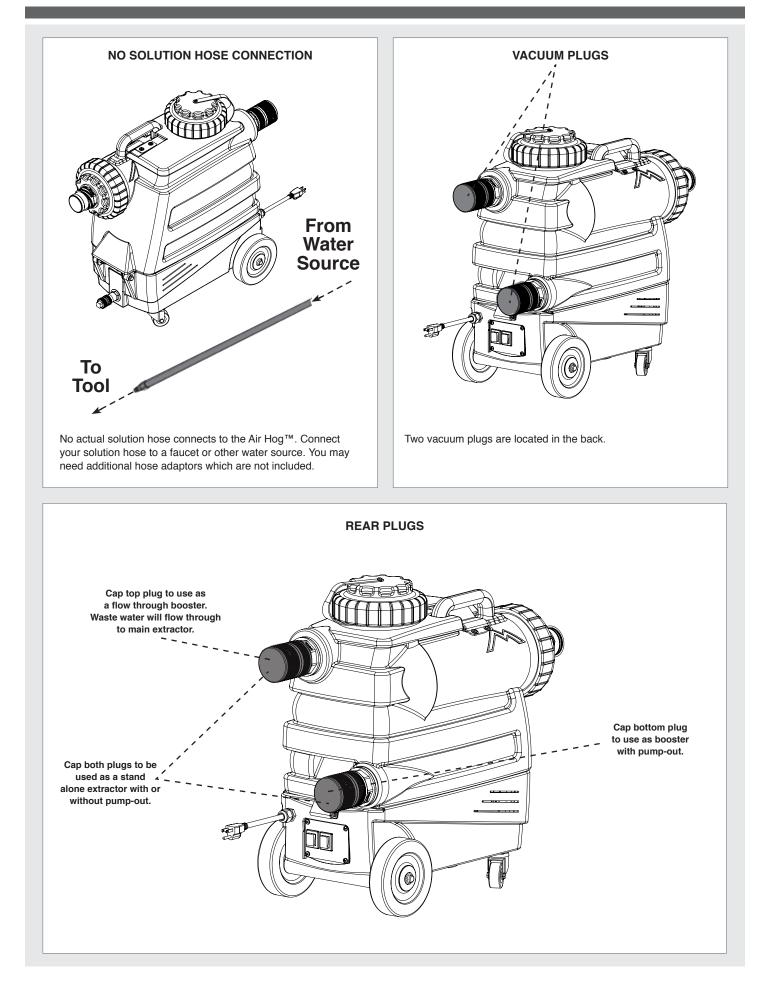
Plug the power cord into a 20A grounded wall outlet.

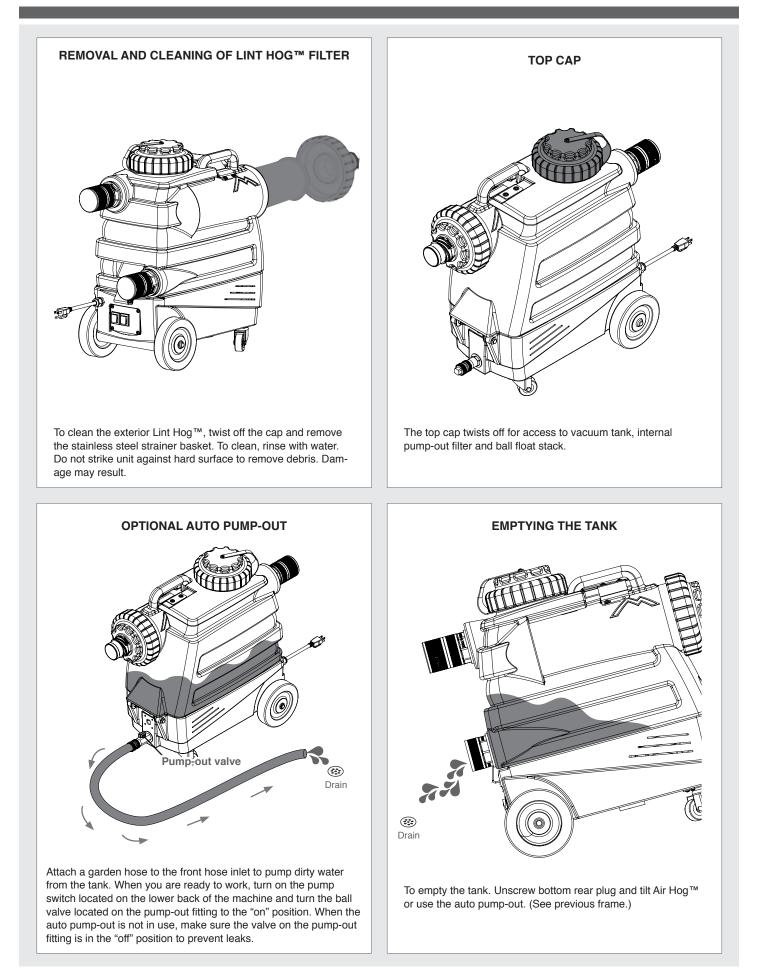


Located in the rear of the machine are the vacuum switch (1) and the pump-out switch (2) **Use the vacuum switch at all times while using the machine. Turn on the pump switch when using the auto pump-out feature.**

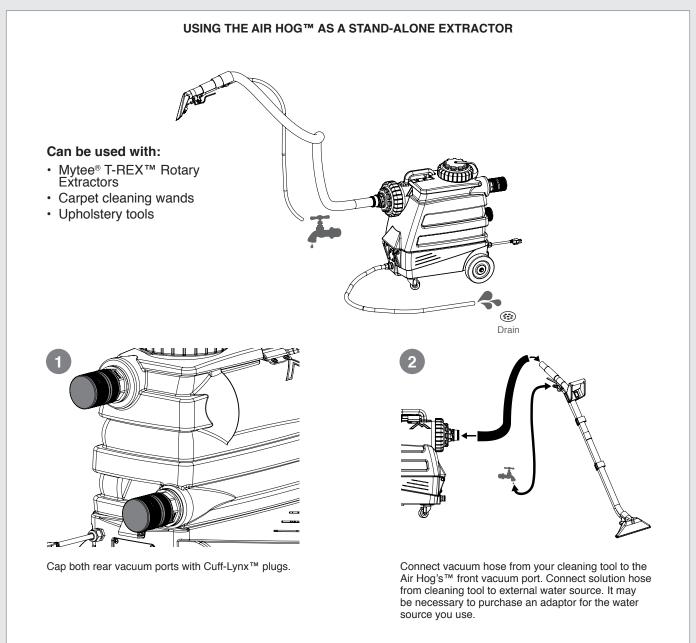


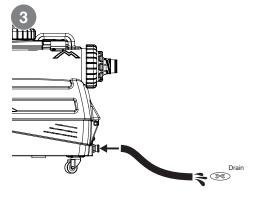
A vacuum hose attaches to the Lint Hog[™] vacuum port in the front of the machine, using its male Cuff-Lynx[™] connection. Note* - You will need a Cuff-Lynx[™] coupler or reducer to attach the vacuum hose to the Air Hog.[™]





7303 AIR HOG™ CONFIGURATIONS

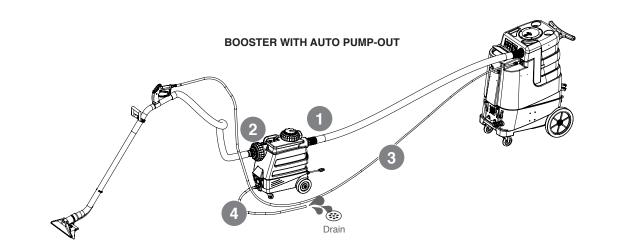




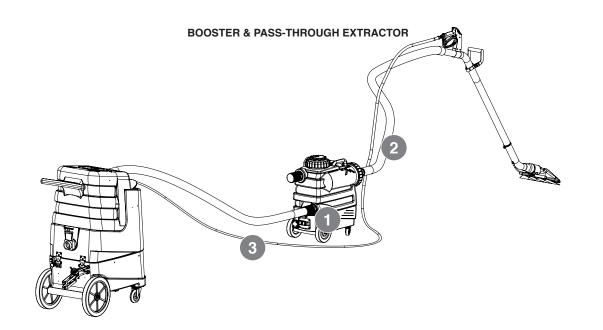
To use auto pump-out: Connect standard garden hose to the pump-out connection on the front of the Air HogTM and place the other end of the hose in a drainable location (toilet, sink, etc.). Turn on the external water source. Switch on the vacuum to begin extracting. If using the pump-out feature, switch on the pump-out. If you are not using the pump-out, you will need to empty the recovery tank once the float switch cuts off the vacuum.

USING A SINGLE AIR HOG™ AS A BOOSTER

The Air Hog™ can be used either as a booster with auto pump-out or as a booster and pass-through extractor.



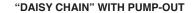
1. Connect a vacuum hose from your portable extractor to the top vacuum port on the rear of the Air Hog[™]. **IMPORTANT: Plug the lower vacuum port on the rear of the Air Hog[™] with one of the included Cuff-Lynx[™] plugs. 2.** Connect vacuum hose from the front vacuum port on the Air Hog[™] to your cleaning tool. **3.** Connect a solution hose from your portable extractor directly to your cleaning tool, bypassing the Air Hog[™]. **4.** Connect a standard garden hose to the pump-out fitting on the front of the Air Hog[™]. Place the other end of the hose in a drainable location (toilet, sink, etc.). Turn on your portable extractor and switch on the Air Hog's[™] vacuum and pump-out and begin cleaning.

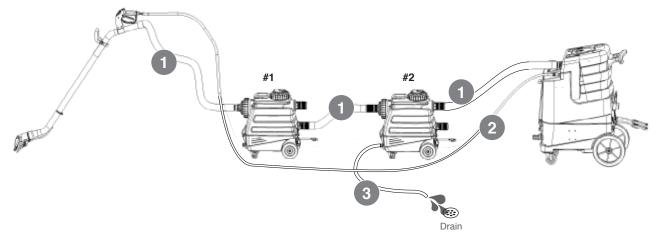


1. Connect a vacuum hose from your portable extractor to the lower vacuum port on the rear of the Air Hog[™]. **IMPORTANT: Plug the top vacuum port on the rear of the Air Hog[™] with one of the included Cuff-Lynx[™] plugs. 2.** Connect vacuum hose from the front vacuum port on the Air Hog[™] to your cleaning tool. **3.** Connect a solution hose from your portable extractor directly to your cleaning tool, bypassing the Air Hog[™]. Turn on your portable extractor and switch on the Air Hog's[™] vacuum and begin cleaning. Extracted water will pass through the Air Hog[™] and be deposited in your portable extractor's recovery tank.

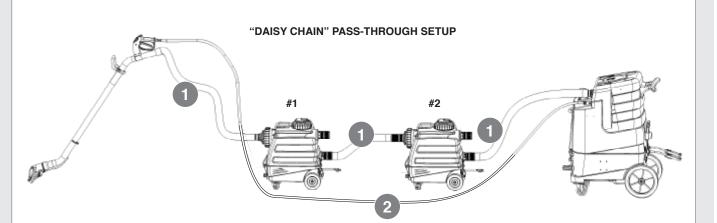
USING MULTIPLE AIR HOGS™ AS BOOSTERS IN A "DAISY CHAIN"

You can chain together multiple Air Hogs[™] in order to maximize and maintain high suction on very long hose runs. This is called a "daisy chain" setup. You can set up the Air Hogs[™] to allow extracted water to pass through into your portable extractor or you can use the pump-out on one of the Air Hogs[™].





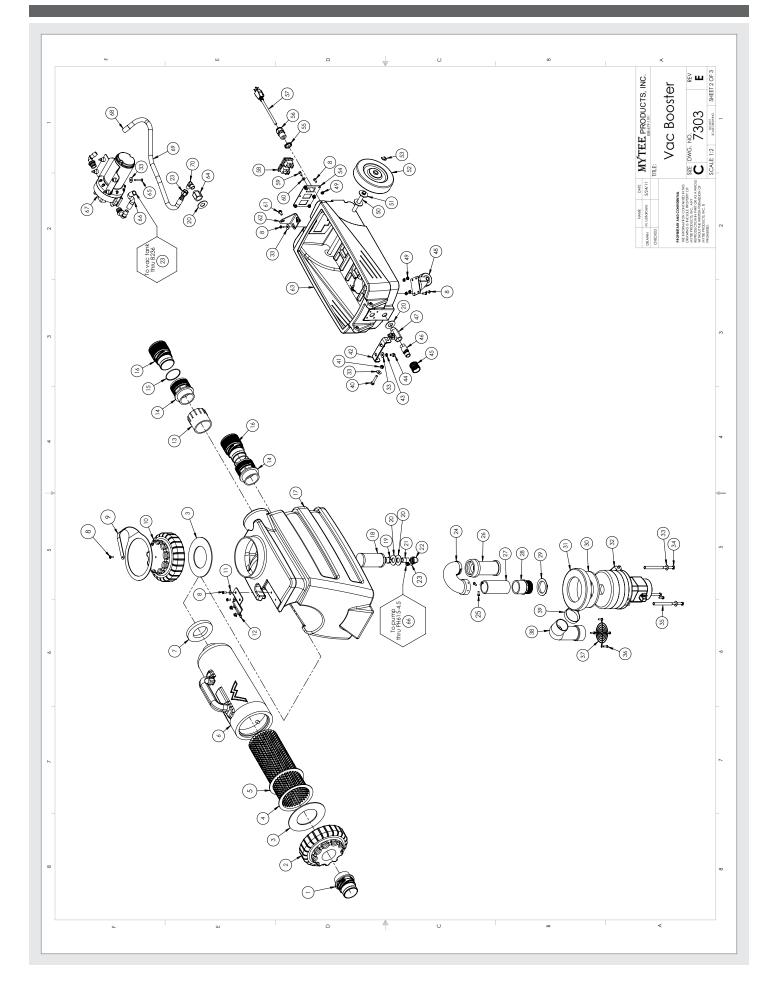
1. Connect vacuum hoses. One from your cleaning tool to the vacuum port on the front of the Air Hog[™], one from the lower vacuum port on the rear of Air Hog[™] #1 to the front vacuum port of Air Hog[™] #2, and one from the upper vacuum port on the rear of Air Hog[™] #2 to the vacuum port on your portable extractor. **IMPORTANT: Remember to plug the unused vacuum ports on the rear of each Air Hog[™] using the included Cuff-Lynx[™] plugs. 2.** Connect solution hose from your portable extractor directly to your cleaning tool, bypassing all Air Hog[™] . You may need to chain together multiple solution hoses. **3.** Connect a standard garden hose to the pump-out fitting on the front of Air Hog[™] #2. Place the other end of the hose in a drainable location (toilet, sink, etc.). Turn on your portable extractor and switch on the Air Hog[™] #2 where it will be pumped out.



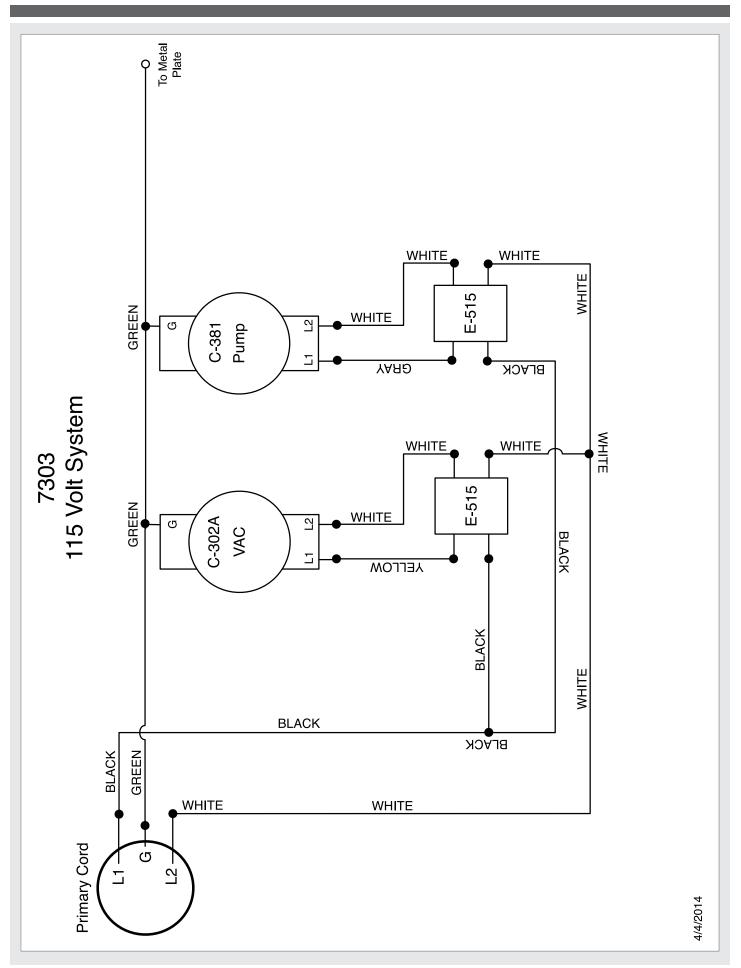
1. Connect vacuum hoses. One from your cleaning tool to the vacuum port on the front of the Air Hog[™], one from the lower vacuum port on the rear of Air Hog[™] #1 to the front vacuum port of Air Hog[™] #2, and one from the lower vacuum port on the rear of Air Hog[™] #2 to the vacuum port on your portable extractor. **IMPORTANT: Remember to plug the unused vacuum ports on the rear of each Air Hog[™] using the included Cuff-Lynx[™] plugs. 2.** Connect solution hose from your portable extractor directly to your cleaning tool, bypassing all Air Hog[™]. You may need to chain together multiple solution hoses. Turn on your portable extractor and switch on the Air Hog[™] vacuums and begin cleaning. Extracted water will pass through all Air Hog[™] and be deposited in your portable extractor's recovery tank.

7303 AIR HOG™ PARTS & PRICING

7303 AIR HOG™ PARTS & PRICING



7303 AIR HOG™ WIRING DIAGRAM



NOTES



Mytee Products Inc. 13655 Stowe Dr. Poway, CA 92064 www.mytee.com © 2016 Mytee Products Inc. Printed in the U.S.A.