



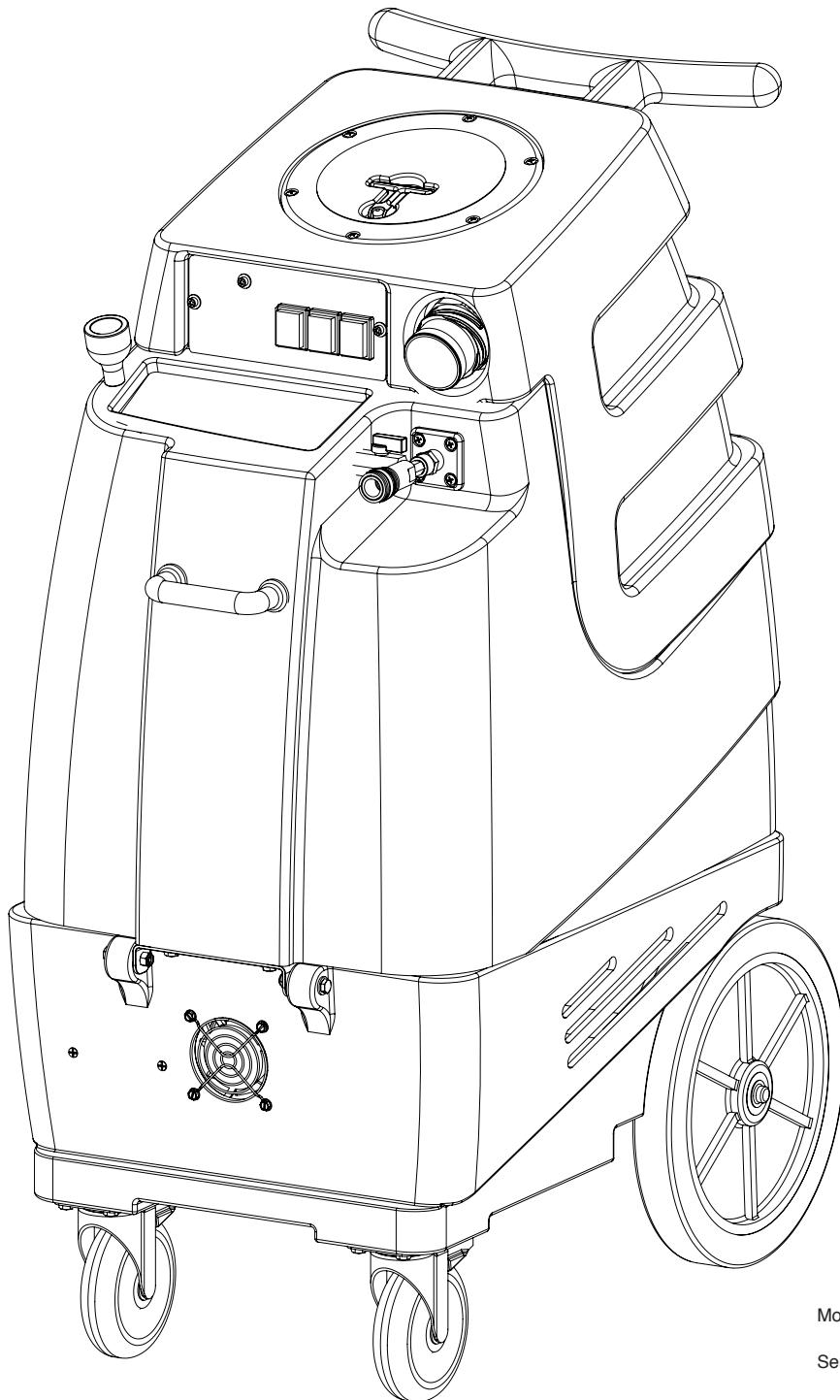
Instructions for 1000DX-200, 1001DX-200, 1003DX, 1005DX Speedster®



Please read before use.



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



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Model # _____

Serial # _____

Form # ADP-Speedster

6-16

GENERAL INFORMATION

Dear Customer:

Congratulations on the purchase of your new Speedster® Extractor. 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 Speedster® Extractor is a machine, so neglect or abuse will cause unnecessary damage and void the warranty. However with simple maintenance the Speedster® 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

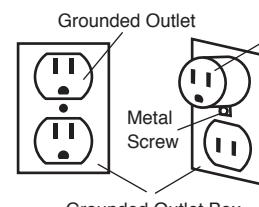


Figure 1

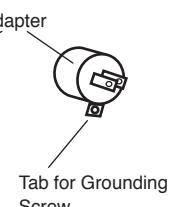


Figure 2

Figure 3

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.



DANGER

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



WARNING

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



CAUTION

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.



WARNING

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.
3. 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.
9. Always unplug or disconnect the appliance from power supply when not in use.
10. 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 solid-state speed control device.

GENERAL INFORMATION

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.

Preparation

1. Remove furniture and other items from the area you are going to clean.
2. Vacuum carpet and upholstery, and remove debris.
3. Protect cabinets, walls and painted surfaces with drop cloths or plastic.
4. Inspect power cords for damages.

Operating Instructions

1. Fill the solution tank.
2. Attach one end of a solution hose to a wand or other tool, the other end to the Speedster's® front quick disconnect.
3. Attach one end of a vacuum hose to the tool, the other end to the Speedster's® Cuff-Lynx™ vacuum hose port.
4. Plug in power cords.
 - **1000DX-200 models** – Plug single cord into single, 20A grounded wall outlet.
 - **1001DX-200 models** – Using two separate circuits/breakers, plug the left power cord into 20A grounded wall outlet to turn on Vac 2 and Heater 2. Plug the right power cord into separate 20A grounded wall outlet to turn on Vac 1, Heater 1 and Pump.
 - **1003DX models** – Using two separate circuits/breakers, plug the left power cord into 20A grounded wall outlet to turn on Vac 2 and Heater 2. Plug the right power cord into separate 20A grounded wall outlet to turn on Vac 1, Heater 1 and Pump.
 - **1005DX models** – Using two separate circuits/breakers, plug the left power cord into 20A grounded wall outlet to turn on Vac 2. Plug the right power cord into separate 20A grounded wall outlet to turn on Vac 1 and Pump.
- The amber light indicator on the switch plate will illuminate brightly when cords are plugged into two separate circuits. Do not use extension cords longer than 50 feet.
5. Turn on switches.
 - 1000DX-200, 1005DX models – Turn on Vac 1, Vac 2 and Pump switches.
 - 1001DX-200 and 1003DX – Turn on Vac 1, Vac 2 and Pump switches. Turn on Heater switch if heat is being used. Wait several minutes for water to heat. Heater switch has three positions: Off (middle); 1,000 watts using one heater (left); and 2,000 watts using two heaters (right). Red lights on panel display indicate watts selected: one light = 1,000 watts; two lights = 2,000 watts; no lights = heaters are off.
 - 6. 1003DX and 1005DX models – Prime Valve and Pressure Regulator are located on the lower front of the extractor. To prime the pump, turn the valve to the Prime position for 30 seconds, then turn horizontally to the Run position. Turn the Pressure Regulator to the left to decrease the water pressure. Turn to the right to increase water pressure. Level will be visible on the pressure gauge. Monitor while adjusting, using Pressure Gauge on Switch Panel.
 - 7. Begin cleaning. Make two dry passes to every wet pass. Work away from cords to avoid damage. To clean heavily soiled areas, repeat cleaning from a different direction.
 - 8. Use a foam control solution in the recovery tank to prevent motor damage and check for foam build-up in recovery and solution tanks.
 - 9. Empty the recovery tank whenever you need to refill the solution tank. Attach the 45° drain elbow to the drain spout in back. Lift up the dump valve and empty tank.
 - 10. To relieve water pressure from the solution hose before disconnecting it, squeeze the tool's trigger five seconds after turning the power switches off.
 - 11. Once machine is off, unplug power cords. Remove solution and vacuum hoses. Empty the recovery tank.
 - 12. 1003DX and 1005DX models – Water remaining in the solution tank can be emptied by turning the Prime Valve to the right to move water into the recovery tank. Empty recovery tank.

Please note: Your pump features a pressure switch, to protect vital components. A minimum spray jet size of 02 needed for use with this pump. Using a jet size smaller than this can cause back-pressure to the pump, leading to an over-heat condition. Make sure that your tool has a jet size of 02 or larger prior to use.

After Use

1. Before storing machine, drain, rinse and dry tanks and vacuum hose of water and solution.
2. Store in a dry are in the upright position.
3. Open recover tank cover to promote air circulation.
4. Store indoors in a dry area. If storing in freezing temperatures, make sure the machine and solution system are completely drained and dry.

Maintenance Schedule

Latches are located in back to open tank for internal maintenance. To keep machine in good working condition, follow machine's daily and weekly maintenance procedures. Check valves and relief valves should be replaced annually.

Maintenance item	Daily	Once a week
Clean and inspect tanks.	x	
Clean and inspect hoses.	x	
Check and clean internal filters by twisting off, rinsing with clean water and replacing.	x	
Check power supply cable.	x	
Clean machine with all-purpose cleaner and cloth.	x	
Check spray nozzles.	x	
Flush solution system with Mytee® System Maintainer.		x
Remove and float shut-off screen from tank and clean. Simply pull off.		x
Inspect vacuum hoses for holes and loose cuffs.		x
Inspect spray pattern for clogging. If clogged, remove spray tips and soak them in a recommended liquid neutralizer for up to six hours. To remove spray tip, twist spray tip body counter-clockwise.		x
Lubricate wheels with water resistant oil.		x
Inspect machine for water leaks and loose hardware.		x

Troubleshooting

There is no power.

1. Plug machine in proper outlet.
2. If using two cords, make sure each is plugged into a separate circuit.
3. Check circuit breaker. Reset circuit breaker, other items should not run on the same circuit as the machine. Outlet must be a 20-amp circuit.

Pump does not work properly

1. Snap quick disconnects firmly together.
2. Check solution tank; may be empty.
3. Jets clogged, remove jet and flush clean.
4. Filters clogged, remove filters and rinse clean with water.
5. Heater is blocked; flush out with Mytee's® System Maintainer.
6. If brass check valve is stuck, replace valve.
7. Check pump wire. May need to reconnect wire.
8. Switch plate may need to be replaced.
9. If pump motor brushes are worn, replace pump.

***A minimum spray jet size of 02 needed for use with this pump.**

1001DX-200 or 1003DX heater does not work properly

1. If sensor mounted on the heater has popped, reset sensor by pushing in button.
2. Heating element may need to be replaced.

Vacuum motor does not work properly

1. Check that hose is tightly connected.
2. Close drain hose valve completely.
3. Secure the vacuum tank tightly.

GENERAL INFORMATION

4. If water is coming out of the vacuum motor, use a low foaming detergent.
 5. Clean upholstery tool or floor wand jets.

1000DX-200 Specifications

Solution Tank	10 gallons
Recovery Tank	9 gallons
Vacuum	Dual 3-stage low amp
CFM	200
Water Lift	130"
Pump PSI	220
Pump GPM	1.35
Power Consumption	20 amps @ 115V 60Hz
Machine Weight	87 lbs.
Machine Dimensions	28" x 18.5" x 39"
Power Cord	50' 12/3 extension cord

1000DX-200 230V Configuration Information

Model Number	1000DX-200-230
Power Consumption	10 amps @ 230V 60Hz/50Hz

1001DX-200 Specifications

Solution Tank	10 gallons
Recovery Tank	9 gallons
Vacuum	Dual 3-stage low amp
CFM	200
Water Lift	130"
Pump PSI	220
Pump GPM	1.35
Heater	2,000W - 210° max.
Power Consumption	Cord 1: 20 amps @ 115V 60Hz Cord 2: 18 amps @ 115V 60Hz
Machine Weight	120 lbs.
Machine Dimensions	28" x 18.5" x 39"
Power Cord	Dual 50' 12/3 extension cords

1001DX-200 230V Configuration Information

Model Number	1001DX-200-230
Power Consumption	Cord 1: 9 amps @ 230V 60Hz/50Hz Cord 2: 8 amps @ 230V 60Hz/50Hz

1003DX Specifications

Solution Tank	10 gallons
Recovery Tank	9 gallons
Vacuum	Dual 3-stage low amp
CFM	200
Water Lift	130"
Pump PSI	0-500
Pump GPM	1.5
Heater	1,600W - 210° max.
Power Consumption	Cord 1: 20 amps @ 115V 60Hz Cord 2: 20 amps @ 115V 60Hz
Machine Weight	127 lbs.

Machine Dimensions	28" x 18.5" x 39"
Power Cord	Dual 50' 12/3 extension cords

1003DX 230V Configuration Information

Model Number	1003DX-230
Power Consumption	Cord 1: 12 amps @ 230V 60Hz/50Hz Cord 2: 10 amps @ 230V 60Hz/50Hz

1005DX Specifications

Solution Tank	10 gallons
Recovery Tank	9 gallons
Vacuum	Dual 3-stage high performance
CFM	230
Water Lift	144"
Pump PSI	0-500
Pump GPM	1.5
Power Consumption	Cord 1: 20 amps @ 115V 60Hz Cord 2: 14 amps @ 115V 60Hz
Machine Weight	115 lbs.
Machine Dimensions	28" x 18.5" x 39"
Power Cord	Dual 50' 12/3 extension cords

1005DX 230V Configuration Information

Model Number	1005DX-230
Power Consumption	Cord 1: 10 amps @ 230V 60Hz/50Hz Cord 2: 7 amps @ 230V 60Hz/50Hz

FAQs

Q: What comes standard with Speedster® extractors?

A: Hose hanger with four screws, H141 Cuff-Lynx™ Reducer, H110 Cuff-Lynx™ Coupler Swivel, and 45° drain elbow.

Q: Does Mytee® recommend tools for this machine?

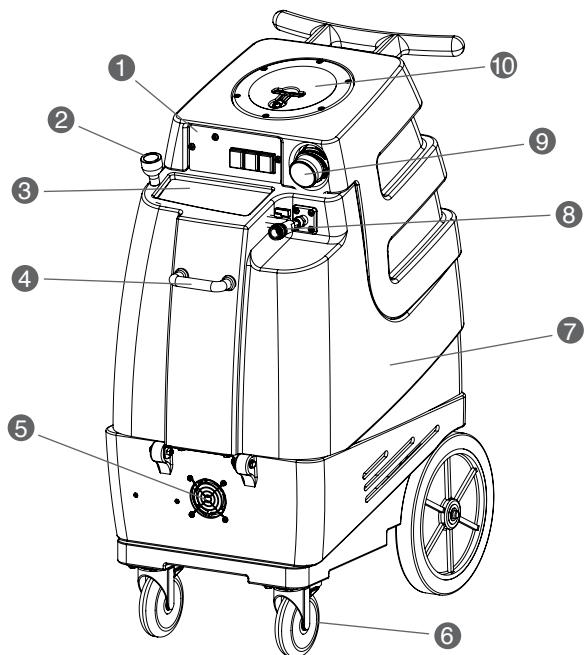
A: All upholstery tools and wands can be used with the Speedster® series.

Q: Is there anything I can do to increase the expected life of my machine?

A: Running the vacuum motors with the tank empty and lid off will allow excess moisture in the vacs to dry off. You should also run Mytee's® System Maintainer through the system to keep the hoses, pump, and heater clean and free of debris.

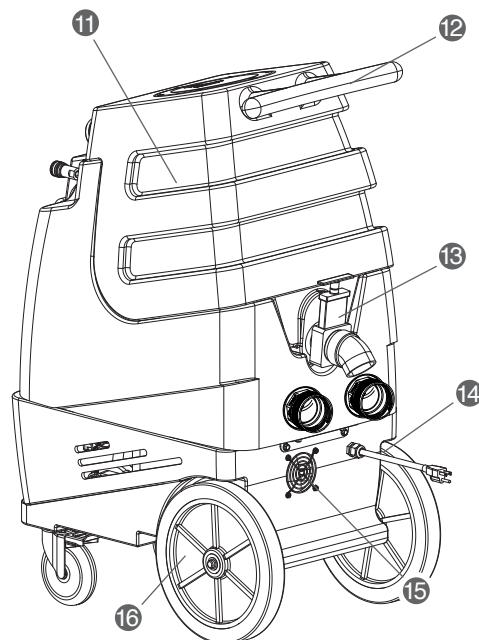
1000DX-200 SPEEDSTER

1000DX-200 SPEEDSTER® FRONT



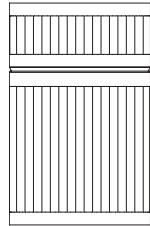
1. Switch plate
2. Easy faucet fill
3. Solution tank lid
4. Front handle
5. Front vent
6. 5" locking casters
7. Solution tank
8. Female quick disconnect
9. 2" Male Cuff-Lynx™
10. Recovery lid

1000DX-200 SPEEDSTER® BACK

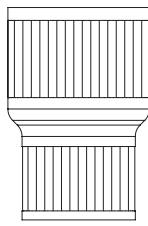


11. Recovery tank
12. Push handle
13. Drain valve
14. Power cord
15. Back vent
16. 12" Rear wheels

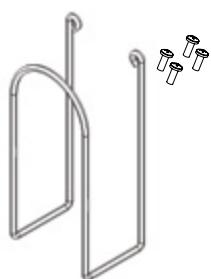
ITEMS INCLUDED



H110 Cuff-Lynx™
2" Hose Adapter



H141 Cuff-Lynx™
2" Hose Reducer to 1.5"

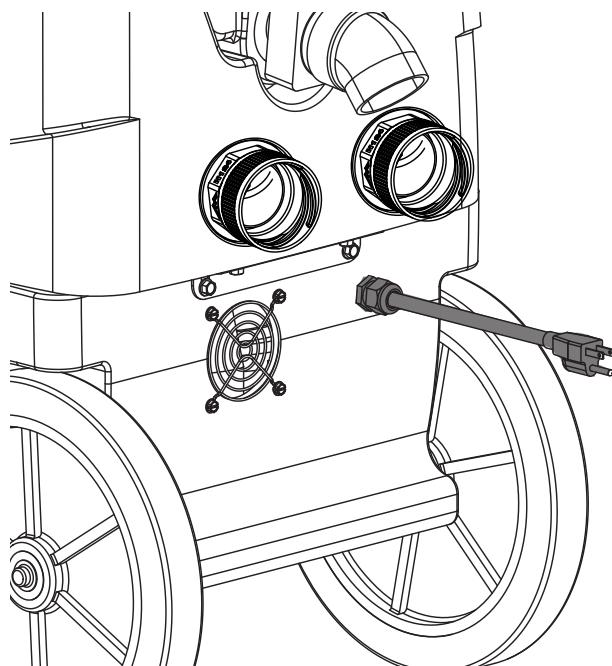


H375 - Hose Hanger
(4) screws



H226 Drain Elbow

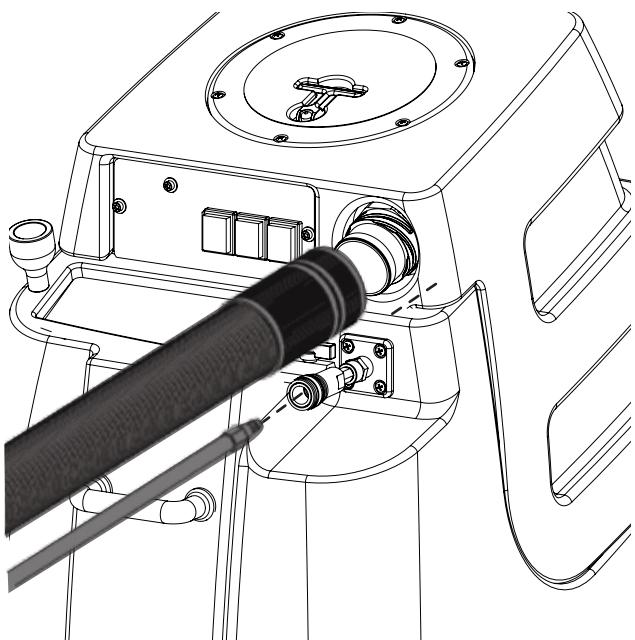
POWER CORD



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

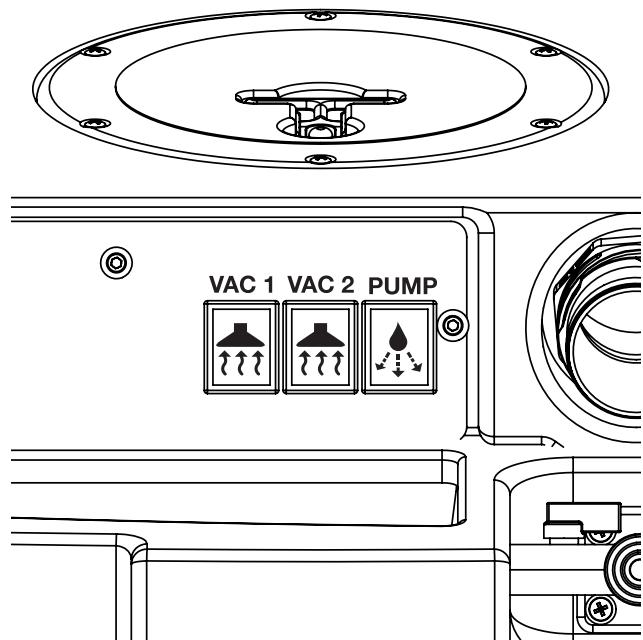
1000DX-200 SPEEDSTER

VACUUM AND SOLUTION HOSE CONNECTIONS



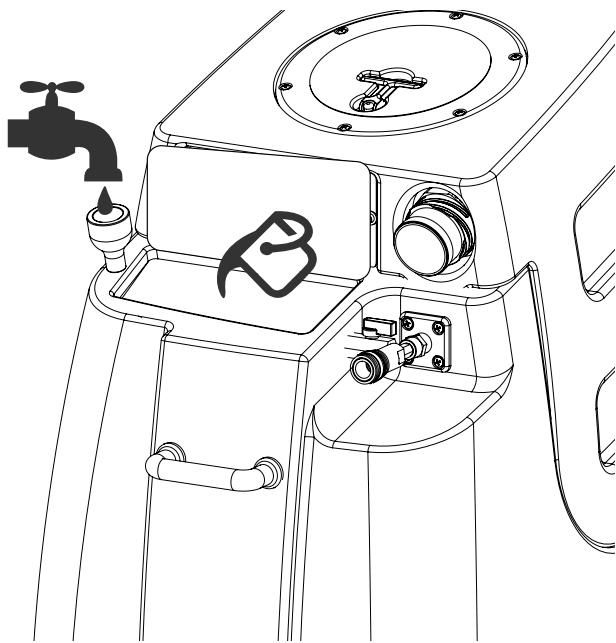
Attach one end of a solution hose to a wand or other tool, the other end to the Speedster's® front quick disconnect. Attach one end of a vacuum hose to the tool, the other end to the Speedster's® Cuff-Lynx™ vacuum hose port.

SWITCH PLATE



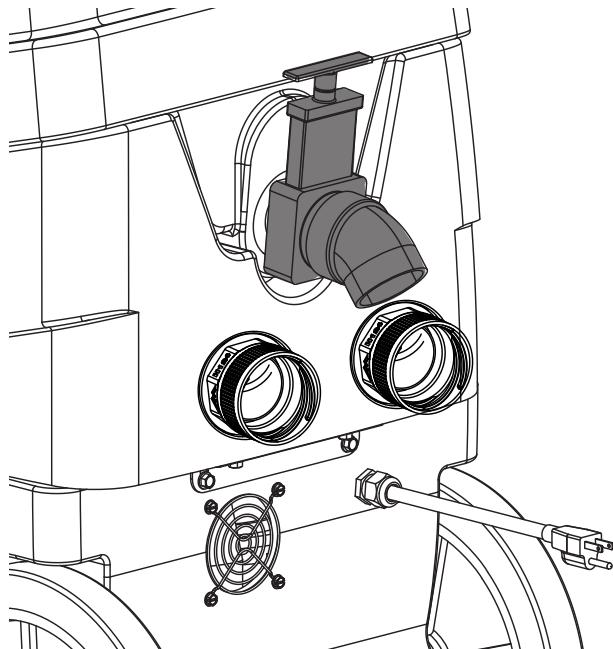
Turn on Vac 1, Vac 2 and Pump switches.

FILLING THE SOLUTION TANK



Lift lid and manually fill the solution tank or use the easy faucet fill. **IMPORTANT:** Before refilling the solution tank, make sure the recovery tank is empty.

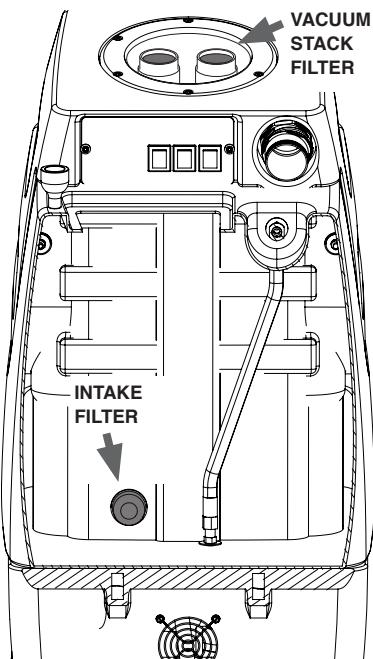
EMPTYING THE RECOVERY TANK



Attach the 45° drain elbow to the drain spout in back. Lift up the dump valve and empty the tank.

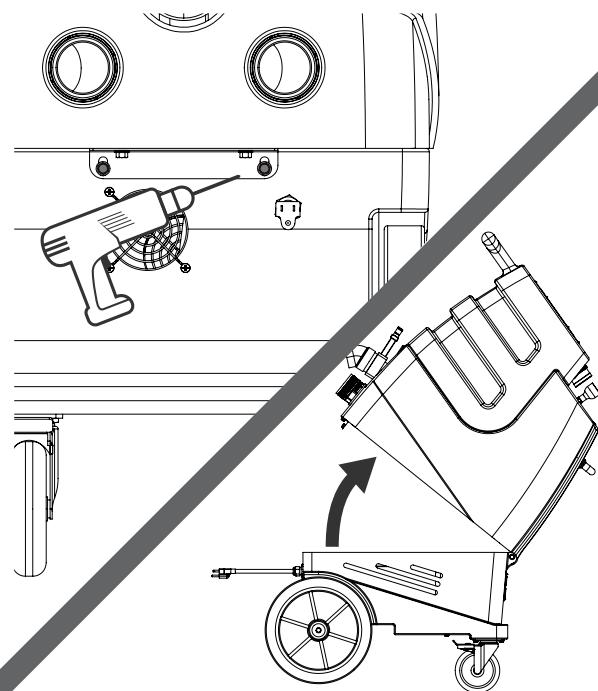
1000DX-200 SPEEDSTER

FILTER MAINTENANCE



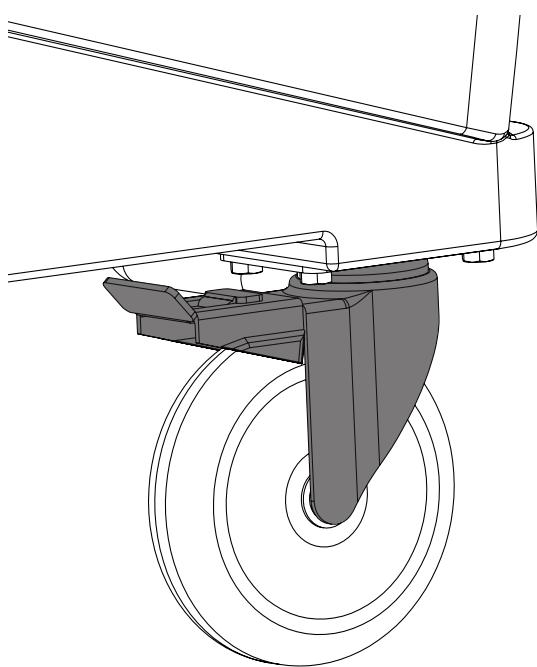
Check and clean the vacuum stack filters and solution tank filter daily by twisting off, rinsing with clean water and replacing.

OPENING THE SPEEDSTER®



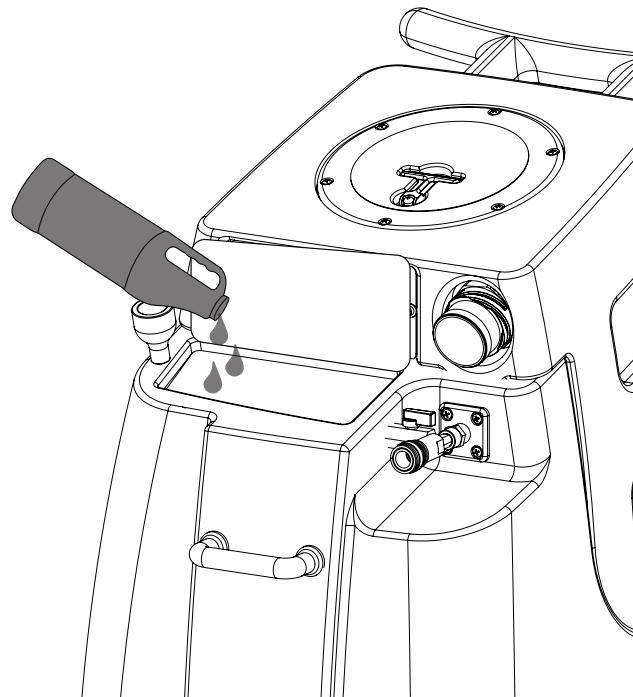
To open your Speedster® for maintenance, use a drill with a 3/8" bit to remove the bolts holding the Speedster's® body together. Lift up on the push handle to open the machine.

LOCKING CASTERS



Locking casters help keep the machine remain stationary during use.

MYTEE® SYSTEM MAINTAINER



Weekly flushing of the solution system with Mytee® System Maintainer helps keep lines clean and prevents chemical build-up, improving pump life, performance and pressure.

1000DX-200 SPEEDSTER PARTS & PRICING

ITEM NO.	PART NO.	DESCRIPTION	QTY.	MSRP	ITEM NO.	PART NO.	DESCRIPTION	QTY.	MSRP	
1	H304	screw, #8 x 5/8" phil oval, s/s	14	\$0.99 ea	56	B119A	filter, strainer, 1/2"	1	\$6.49 ea	
2	H296	guard, cooling fan, wire nut, lock	2	\$2.99 ea	57	B210	bushing, brass, 1/2" mppt 3/8" fpt hex	1	\$2.49 ea	
3	H216	washer, 1/4" flat, s/s	10	\$0.99 ea	58	B216	nipple, brass, 3/8" x close	1	\$1.99 ea	
4	H210	bolt, 1/4-20 x 1" hex head, s/s	22	\$0.99 ea	59	H226	spout, drain, 45 degree	1	\$3.19 ea	
5	H342	caster, 5" black hub & grey freewheel	8	\$0.99 ea	60	H225	valve, drain, 1-1/2"	1	\$20.99 ea	
6	H666	nut, lock, 1/2" steel	2	\$23.19 ea	61	P733	vac tank	1	\$190.99 ea	
7	H371	axle, 18.03" x .50" dia	1	\$9.99 ea	62	H314	nut, lock, 1-1/2", steel pipe, pvc, 1-1/2"	2	\$1.99 ea	
8	H254	washer, axle, cut 1/2" id	4	\$0.99 ea	63	PH633-03	pipe, pvc, 1-1/2"	4	\$4.99 ft	
9	H251	wheel, 12"	2	\$41.99 ea	64	PH633-4	pipe, pvc, 1-1/2"	2	\$4.99 ft	
10	H042	C-clip, 12mm, external	2	\$0.99 ea	65	P502	adapter, 1.5" pvc, fpt/fpt x slip	2	\$5.00 ea	
11	H221	nut, lock, 1/2" steel	1	\$1.99 ea	66	G097	screen, mesh filter, 1-1/2" dia	2	\$4.99 ea	
12	H220	fitting, strain relief, cord power cord, pigtail, 30", 12/3, black	1	\$11.99 ea	67	G003	filter, foam, 2" x .50" o.d., pipe, pvc, 1-1/2"	2	\$1.99 ea	
13	E550	base	1	\$141.99 ea	68	PH633-1	adapter, 1.5" pvc, 45 deg., fpt x slip	4	\$3.99 ft	
14	P731	bolt, 1/4-20 x 3/4" hex head, s/s	6	\$0.99 ea	69	P503	adapter, pvc, 1-1/2" mppt x 1-1/2" fms	2	\$2.99 ea	
15	H202	solt hose, 1/2" kuri 100psi	1	\$8.99 ft	70	P520	lid, vac tank, clear, 7"	1	\$3.99 ea	
16	PH615-26				71	G090	gasket, tank lid	1	\$1.99 ea	
17	B173	nut, 7/16" brass, 1/2" hex	2	\$0.99 ea	72	G091	elbow, inlet assembly 2"	1	\$1.99 ea	
18	B120	adapter, brass, 1/2" barb x 3/8" fsw ball end	1	\$3.49 ea	73	A976	Cuff-Lynx 2" in cuff x 2" mpft	1	\$5.99 ea	
19	B186	elbow, brass, 90 deg, 3/8"mpft x 3/8" fmpft	1	\$8.99 ea	74	H135	plug, dome 3/8", black	2	\$1.00 ea	
20	AH120	solt hose, 28" x 1/4", 1/4" tp	2	\$35.49 ea	75	H422	switch, rocker, 2 position	3	\$13.99 ea	
21	B652	elbow, brass, 90 deg, 3/8"mpft x 1/4"mpft	1	\$8.49 ea	76	E515	plig, switch	1	\$1.99 ea	
22	H299	washer, 1/16" od x 1-1/2" od x .075" s/s	4	\$0.99 ea	77	P97A	screw, 10-32 x 1/2" ShCS, alloy	3	\$0.99 ea	
D	23	H222	screw, 10-32 x 1-1/4" phil pan head, s/s	4	\$0.99 ea	78	H389	Cuff-Lynx, #8, flat regular	3	\$0.99 ea
24	H273	nut, keep, #10-32 zinc	6	\$0.99 ea	79	H612	plug, vent, hexco, 1/2"	1	\$4.48 ea	
25	C322D	pump, 220psi, diaphragm, 115V	1	\$208.99 ea	80	H434	plate, switch, 1000DX-200	1	\$6.99 ea	
26	B172	elbow, brass, 90 deg, 1/2" barb x 3/8"mpft	1	\$9.49 ea	81	H348	gasket, vacuum motor	2	\$8.99 ea	
27	H912	bracket, rear, 1/2" x 1/2" x 3"	1	\$9.99 ea	82	H290A	bracket, L	2	\$6.99 ea	
28	H770	bolt, 1/4-20 x 1/2" serrated hex flange, zinc	8	\$0.99 ea	83	H096	bolt, hex, 1/4-20 x 4", zinc finish	6	\$0.99 ea	
29	H307	washer, star, 1/4" steel zinc	2	\$0.99 ea	84	H503	vac support, 3 stage, 3.25", no thirds	6	\$3.99 ea	
30	G502	washer, buna 1-1/8" od x 3/16" id	6	\$1.99 ea	85	C302LA	vac motor, 3 stage, low amp	2	\$39.99 ea	
31	H211	washer, 1/4" id x 1" od, flat, s/s	6	\$0.99 ea	86	G004	gasket, vacuum	2	\$8.99 ea	
C	32	H124	Cuff-Lynx, 2" mppt x 2" female cuff	2	\$39.99 ea					
33	H194	coupler, 2" dia x 2.5" length, s/s	2	\$10.00 ea						
34	H217	clamp, hose, 2-1/4" dia	4	\$1.49 ea						
35	PH628-24	vac hose, 2", wire reinforced	1	\$8.99 ft						
36	H213	washer, 1/4" lock, s/s	10	\$0.99 ea						
37	H215	nut, hex, 1/4-20 x 5/16	2	\$0.99 ea						
38	PH612-60	clear tubing, 1/2" OD x 3/8" ID, faucet fill	1	\$1.99 ft						
39	B241	adapter, brass, 3/8" barb x 1/4"mpft	1	\$1.99 ea						
40	H178	faucet fill	1	\$10.99 ea						
41	G018	cover, sol tank [sp]	1	\$12.99 ea						
42	P732	sol tank	1	\$141.99 ea						
B	43	H768	bolt, 1/4-20 x 3/4" serrated hex flange, zinc	2	\$0.99 ea					
44	B107	nipple, brass, 1/4"m, hex plate, mounting, QD	2	\$3.19 ea						
45	H484	coupling, brass, 1/4" id x 1/4" tp	1	\$4.99 ea						
46	H256	screw, 10-32 x 3/4" phil pan head, zinc	4	\$0.99 ea						
47	B142A	tee, brass, 1/4" mppt	1	\$4.49 ea						
48	B135	tee, brass, 1/4" tp	1	\$5.49 ea						
49	B102	qd, brass, 1/4" f x 1/4" tp	1	\$17.99 ea						
50	B656	ball valve, 1/4"	1	\$13.49 ea						
51	B109	adapter, brass, 1/4" barb x 1/4" mpft	1	\$1.99 ea						
A	52	B170	female, 1/4" brass	1	\$0.99 ea					
53	PH634-36	sol hose, 1/4", silicone braided, clear	1	\$6.49 ft						
54	H485	handle, aluminum grip, black	1	\$6.99 ea						
55	H378	bracket, front hinge, sp/fb	1	\$8.99 ea						

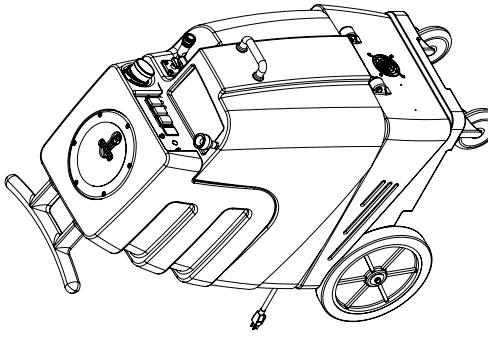
ITEMS NOT SHOWN

PART NO.	DESCRIPTION	QTY.	MSRP
E366	harness, electrical	1	\$68.99 ea
G008	piglet filter	1	\$6.29 ea
H375	hanger, wire formed, hose	1	\$10.99 ea
H230	screw, 10-32 x 1/2" phil pan head, s/s	2	\$0.99 ea
H141	Cuff-Lynx, 2" x 1.5" reducer	1	\$3.99 ea
H110	Cuff-Lynx, 2" hose x 2" fem swivel Cuff-Lynx	1	\$3.99 ea
E530	power cord ext 5ft, 12/3 black	1	\$4.99 ea
P568A	cord lock, s-type	1	\$8.99 ea

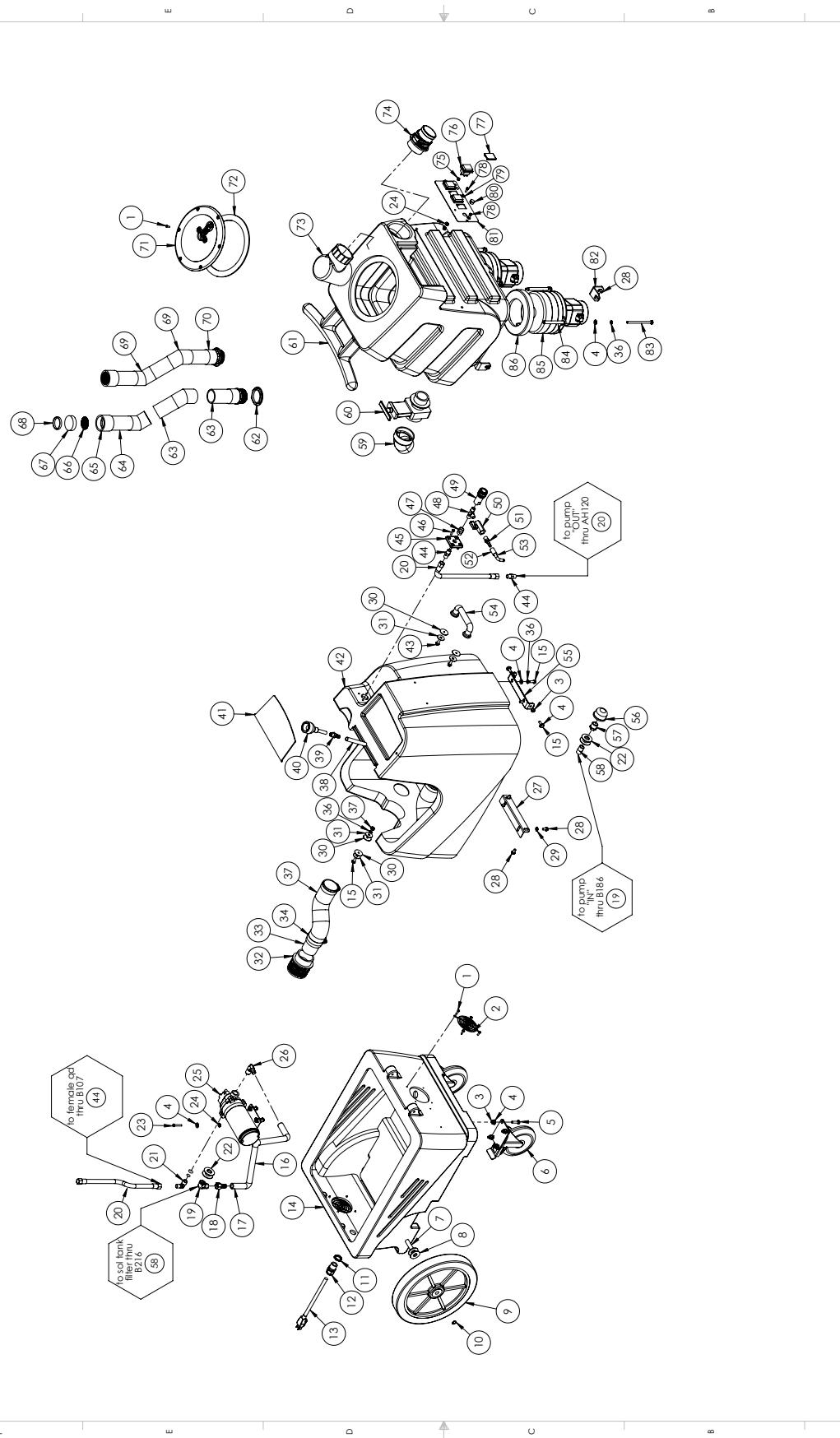
speedster

REV H
SCALE 1:48
SIZE 1000DX-200
DWG. NO. C
TITLE: speedster
DATE: 10/20/17
BY: MYTTE PRODUCTS, INC.
COMMENTS:

1 OF 3



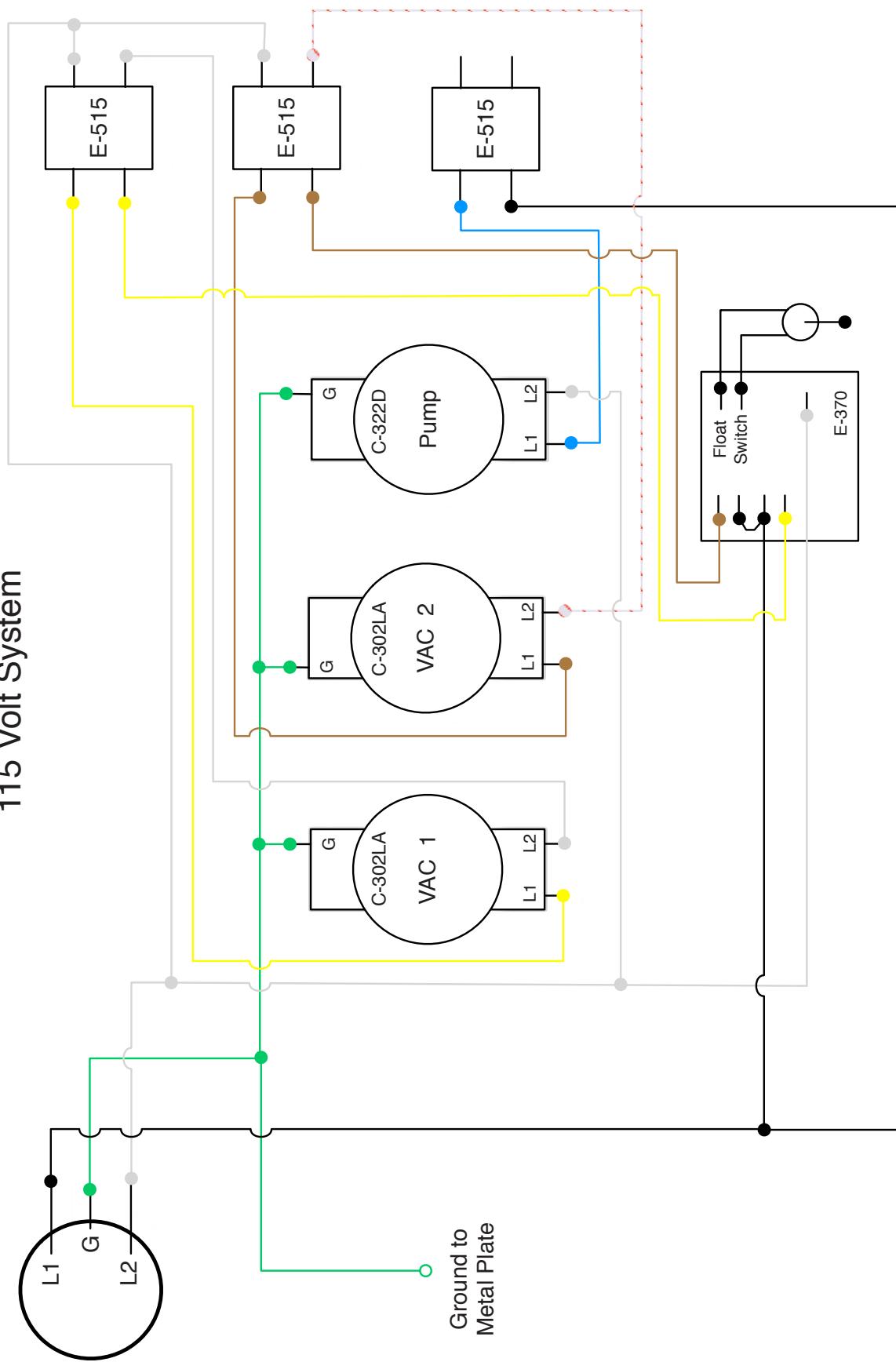
1000DX-200 SPEEDSTER PARTS & PRICING



MYTEE PRODUCTS, INC.	
Drawn by M. Laboreiro	Date 10/20/03
Checklist	Title
Comments	REV H
INFORMATION AND CONDITIONS	
The information contained herein is the property of MYTEE PRODUCTS, INC. Any unauthorized disclosure or use of this information is prohibited. No portion of this document may be reproduced without written permission of MYTEE PRODUCTS, INC. All rights reserved.	
SIZE DWG. NO. C 1000DX-200	SCALE: 1:48
SCALING: 1:48	SCALE: 1:48
SHEET 2 OF 3	SHEET 2 OF 3

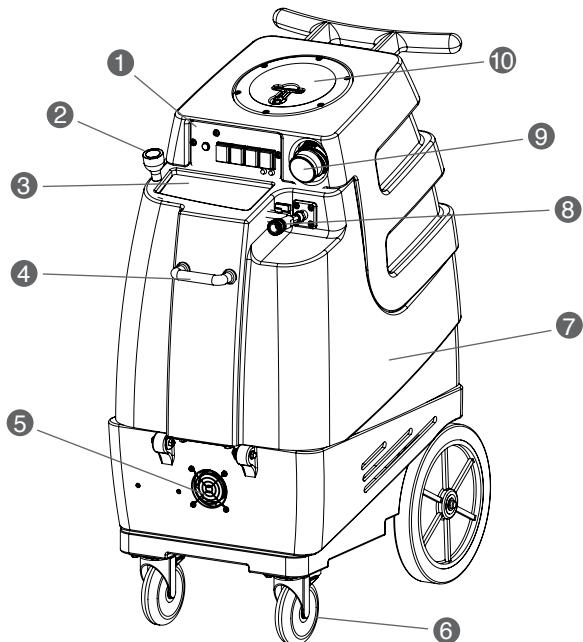
1000DX-200 SPEEDSTER WIRING SCHEMATIC

1000DX-200 115 Volt System



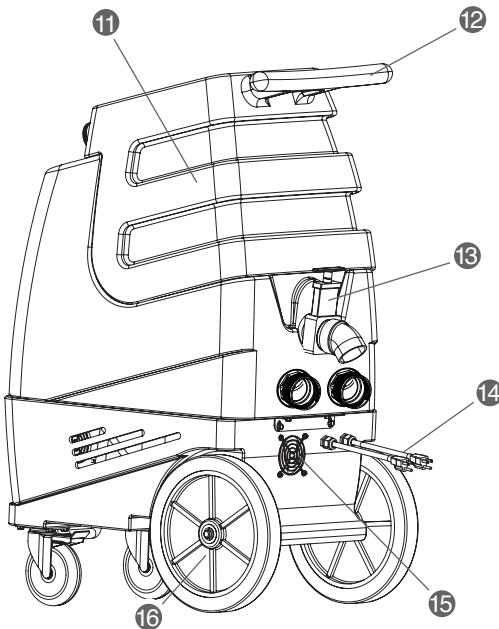
1001DX-200 SPEEDSTER

1001DX-200 SPEEDSTER® FRONT



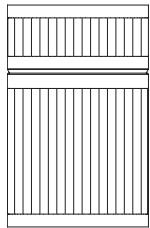
1. Switch plate
2. Easy faucet fill
3. Solution tank lid
4. Front handle
5. Front vent
6. 5" locking casters
7. Solution tank
8. Female quick disconnect
9. 2" Male Cuff-Lynx™
10. Recovery lid

1001DX-200 SPEEDSTER® BACK

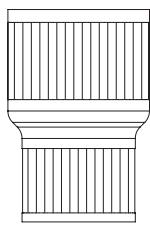


11. Recovery tank
12. Push handle
13. Drain valve
14. Dual power cords
15. Back vent
16. 12" Rear wheels

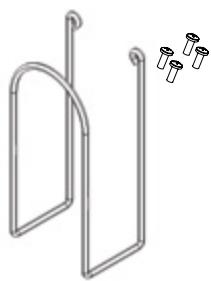
ITEMS INCLUDED



H110 Cuff-Lynx™
2" Hose Adapter



H141 Cuff-Lynx™
2" Hose Reducer to 1.5"



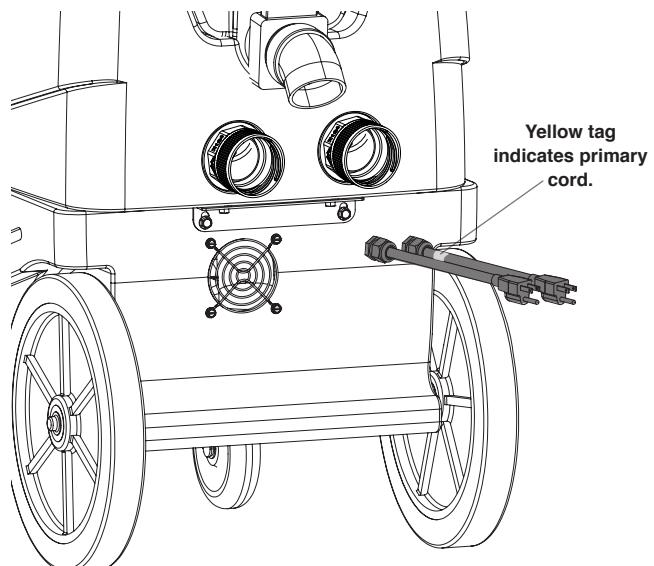
H375 - Hose Hanger
(4) screws



H226 Drain Elbow

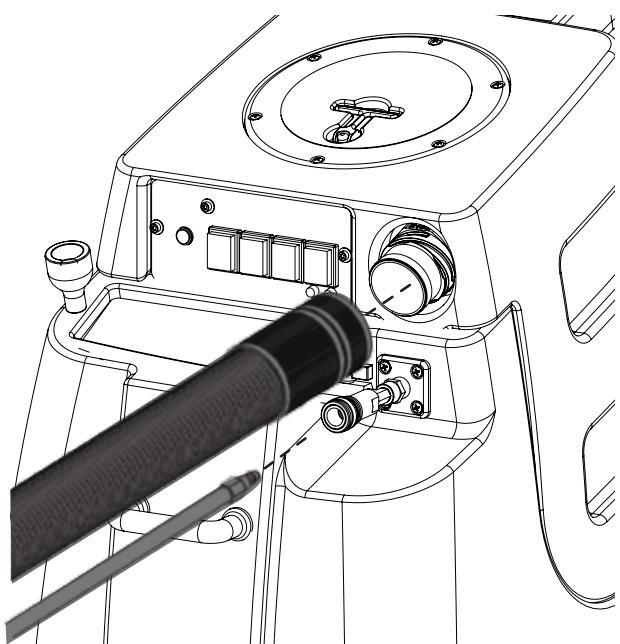
POWER CORDS

Left cord: Powers Vac 2 & Heater 2.
Right cord: Powers Vac 1, Heater 1 & Pump.



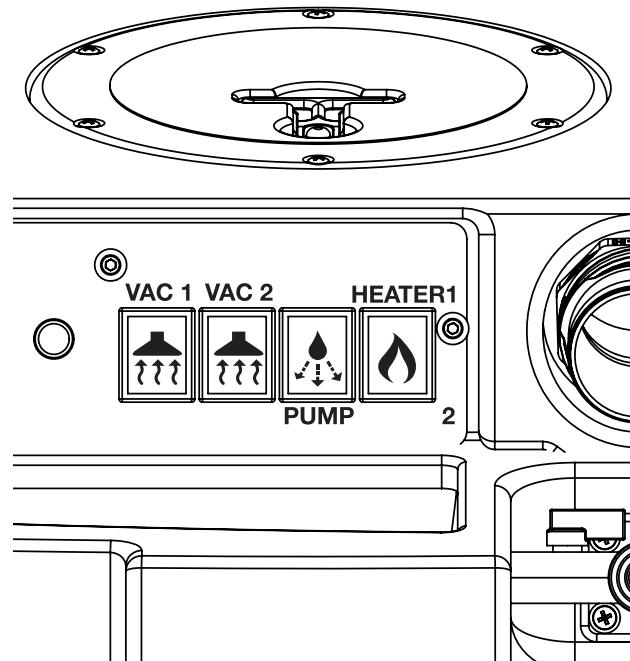
Plug each power cord into a separate, 20A grounded wall outlet. **Outlets must be on two separate breakers.** When the amber light on the switch plate illuminates, the machine is on separate circuits (not necessarily 20A circuits). You can identify the primary cord by the yellow tag.

VACUUM AND SOLUTION HOSE CONNECTIONS



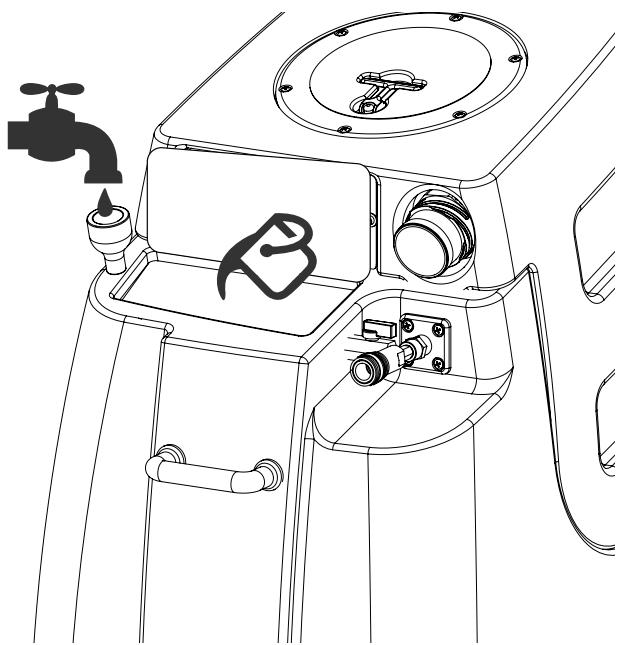
Attach one end of a solution hose to a wand or other tool, the other end to the Speedster's® front quick disconnect. Attach one end of a vacuum hose to the tool, the other end to the Speedster's® Cuff-Lynx™ vacuum hose port.

SWITCH PLATE



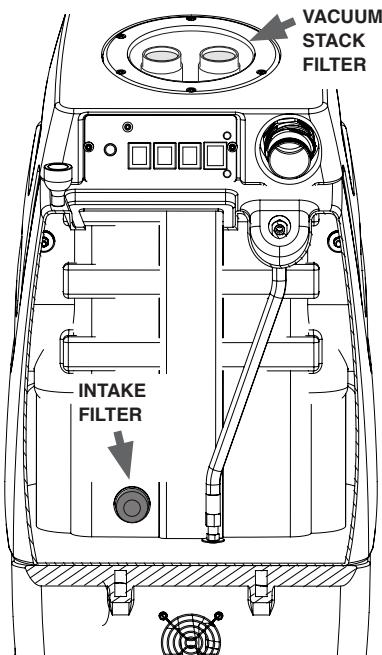
"On" switches are located on the plate in front of the machine. To use vacuums, turn on Vac 1 and Vac 2 switches. To use pump, turn on Pump switch. To activate heat, turn on Heater switch. Heater 1 for 1,000 watts of heat. Heater 2 for 2,000 watts of heat.

FILLING THE SOLUTION TANK



Lift lid and manually fill the solution tank or use the easy faucet fill. **IMPORTANT:** Before refilling the solution tank, make sure the recovery tank is empty.

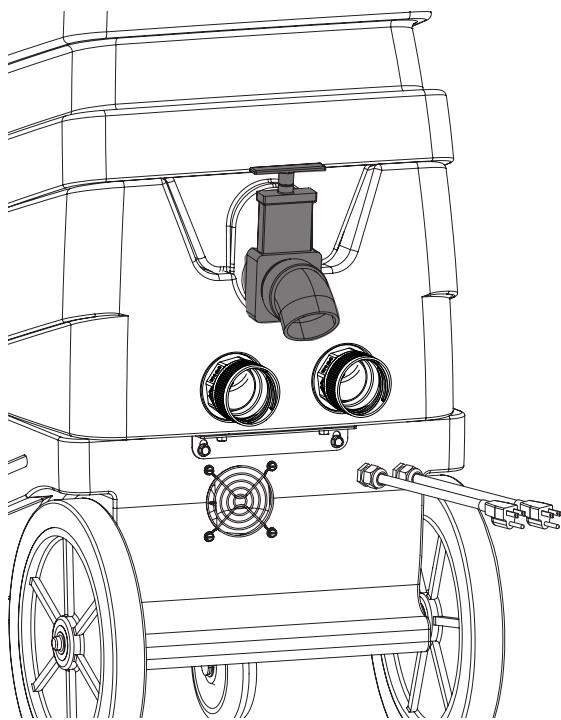
FILTER MAINTENANCE



Check and clean the vacuum stack filters and solution tank filter daily by twisting off, rinsing with clean water and replacing.

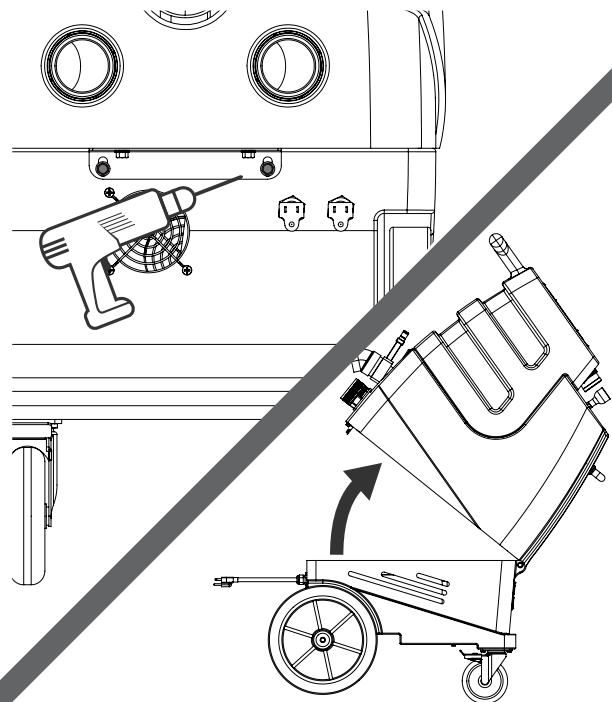
1001DX-200 SPEEDSTER

EMPTYING THE RECOVERY TANK



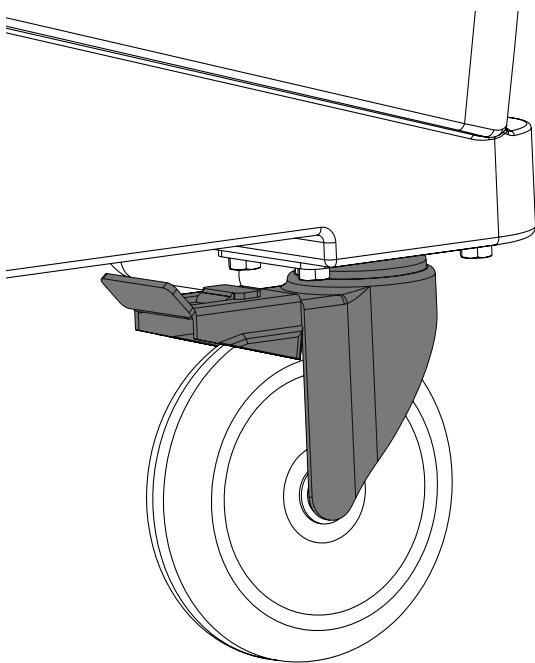
Attach the 45° drain elbow to the drain spout in back. Lift up the dump valve and empty the tank.

OPENING THE SPEEDSTER®



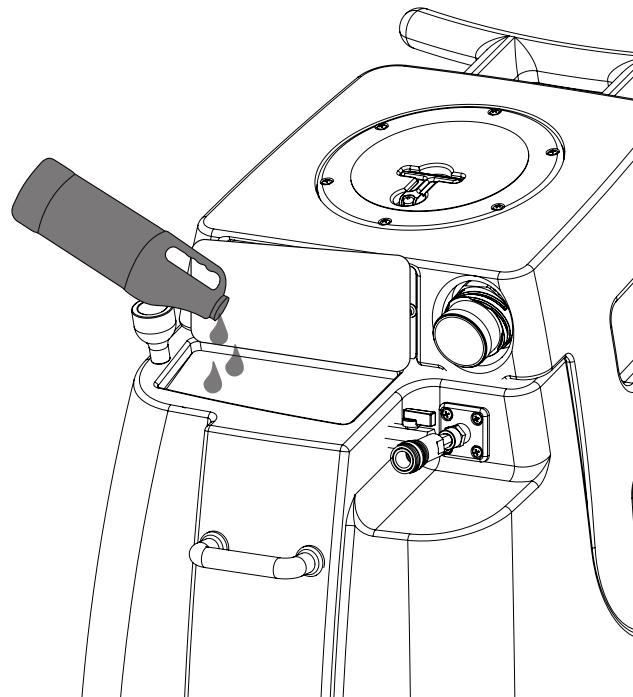
To open your Speedster® for maintenance, use a drill with a 3/8" bit to remove the bolts holding the Speedster's® body together. Lift up on the push handle to open the machine.

LOCKING CASTERS



Locking casters help keep the machine remain stationary during use.

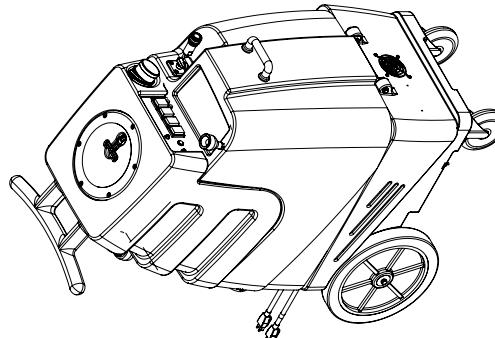
MYTEE® SYSTEM MAINTAINER



Weekly flushing of the solution system with Mytee® System Maintainer helps keep lines clean and prevents chemical build-up, improving pump life, performance and pressure.

1001DX-200 SPEEDSTER PARTS & PRICING

ITEM NO.	PART NO.	DESCRIPTION	QTY.	MSRP	ITEM NO.	PART NO.	DESCRIPTION	QTY.	MSRP	
1	H304	screw, #8 x 5/8 phill oval, s/s	14	\$0.99 ea	63	FH634-20	sol hose, 1/4" silicon braided clear	1	\$4.49 ft	
2	H296	guard, cooling fan, wire	2	\$2.99 ea	64	H485	handle, aluminum grip, black	1	\$6.99 ea	
3	H216	nut, lock, 1/4-20 nylon insert, s/s	10	\$0.99 ea	65	H201	bolt, 1/4-20 x 1/2", hex head, zinc	2	\$0.99 ea	
4	H210	washer, 1/4 flat, s/s	22	\$0.99 ea	66	H378	bracket, front hinge, sp/fb	1	\$8.99 ea	
5	H342	bolt, 1/4-20 x 1" hex head, s/s	8	\$0.99 ea	67	H316	bolt, 1/4x1-1/2", hex head zinc	2	\$0.99 ea	
6	H666	casters, 5", block hub & gray head	2	\$23.19 ea	68	B119A	filter, strainer, 1/2"	1	\$6.49 ea	
7	P731	base	1	\$14.99 ea	69	B210	bushing, brass, 1/2"mp x 3/8" fpt, hex	1	\$2.10 ea	
8	H371	o-ring, 18.03" x .50" dia	1	\$2.99 ea	70	B216	nipple, brass, 3/8" x close	1	\$1.99 ea	
9	H254	washer, oxide, cut, 1/2" id	4	\$0.99 ea	71	H226	spout, drain, 45 degree	1	\$3.19 ea	
10	H251	wheel, 12"	2	\$41.99 ea	72	H225	valve, drain, 1-1/2"	1	\$20.99 ea	
11	H042	c-clip, 12mm, external	2	\$0.99 ea	73	P733	vac tank	1	\$19.99 ea	
12	AH105	hose, pulse, 3/8" x 17-1/2", (OAL) f	1	\$31.99 ea	74	A926	elbow, inlet assembly, 2"	1	\$15.99 ea	
13	AH156	hose, pulse, 3/8", (OAL) 1' x 5', 540 gray	1	\$23.99 ea	75	PH633-3	pipe, pvc, 1-1/2"	2	\$4.99 ft	
14	B103	elbow, brass, 90 deg, 1/4"mp x 1/4" fpt	2	\$4.49 ea	76	P503	adapter, 1.5" pvc, 45 deg, fsp x fsp	2	\$3.29 ea	
15	H256	screw, 10-32 x 3/4" phil pan head, zinc	6	\$0.99 ea	77	PH633-5	pipe, pvc, 1-1/2"	1	\$4.99 ft	
16	H528	bracket, header mounting, dual	1	\$29.99 ea	78	H343	screw, 10 x 3/8" hex head, zinc	6	\$0.99 ea	
17	E519	heatring rod, 1000W, 115V	2	\$51.99 ea	79	H490	float, 2", ball style	2	\$18.49 ea	
18	B142A	coupling, brass, 1/4" fpt x 1/4" fpt	2	\$4.49 ea	80	P755	elbow, U, 180, 1-1/2", float	2	\$8.99 ea	
19	B108	valve, brass, 1/4" check	1	\$13.99 ea	81	G091	gasket, T, vac lid	1	\$11.99 ea	
20	H274	screw, 6 x 3/16", phil pan head self-tapping	10	\$0.99 ea	82	C090	lid, vac head, clear, 7"	1	\$3.99 ea	
21	H903A	heater, aluminum cast, single	2	\$7.99 ea	83	PH633-12	pipe, pvc, 1-1/2"	1	\$4.99 ft	
22	E573	Thermostat, 200°, Auto, 1/4"	2	\$16.49 ea	84	P520	adapter, pvc, 1-1/2" mpf x 1-1/2" frs	2	\$29.99 ea	
23	E574	Thermoset, 310°F ± 10°F, Manual, 1/4"	2	\$17.99 ea	85	H314	nut, lock, 1-1/2", steel	2	\$1.99 ea	
24	AH120	sol hose, 28" x 1/4", 14/4 fpt	2	\$5.49 ea	86	CuffLynx, 2" m cuff x 2" mpf	1	\$3.99 ea		
D	25	H221	nut, lock, 1/2" steel	2	\$1.99 ea	87	E511	light, red, 250v	2	\$5.99 ea
D	26	H220	titing, strain relief cord	2	\$3.19 ea	88	E516	switch, rocker, 3 position	1	\$14.99 ea
D	27	E550	power cord, pigtail, 30' 12/3, black	2	\$11.49 ea	89	E515	switch, rocker, 2 position	3	\$13.99 ea
C	28	PH615-26	sol hose, 1/2", kuri 10psi	1	\$8.99/ft	90	E512B	light, indicator, 12v (amber)	1	\$9.99 ea
C	29	B160	adapter, brass, 1/2" barb x 3/8" fpt, ball end	1	\$3.49 ea	91	H389	screw, 10x32 x 1/2" SHCS, alloy	4	\$0.99 ea
C	30	B186	elbow, brass, 90 deg, 3/8"mp x 3/8" fmpf	1	\$8.99 ea	92	H612	washer, #8, flat, regular	3	\$0.99 ea
C	31	B452	elbow, brass, 90 deg, 3/8"mpf x 1/4"mpf	1	\$4.49 ea	93	H348	plate switch, 1000DX-200	1	\$6.99 ea
C	32	H299	washer, 1/16"dia x 1-1/2", od x .075", s/s	4	\$0.99 ea	94	H390A	bracket, 1"	2	\$6.99 ea
C	33	H222	screw, 10-32 x 1-1/4" phil pan head, s/s	4	\$0.99 ea	95	H096	bolt, hex, 1/4-20 x 4", zinc Finish	6	\$0.99 ea
C	34	C322D	pump, 220psi, diaphragm, 115V	1	\$208.99 ea	96	H503	vac support, 3 stage, 3.25", no thrd	6	\$3.99 ea
C	35	B172	elbow, brass, 90 deg, 1/2" barb x 3/8"mpf	1	\$9.49 ea	97	C302LA	vac motor, 3 stage, low amp	2	\$38.99 ea
C	36	B173	female, 1/2", brass	2	\$0.99 ea	98	C004	gasket, vacuum motor	2	\$8.99 ea
C	37	H273	nut, kep, #10-32, zinc	8	\$0.99 ea	99	E564	controller, circuit light	1	\$62.99 ea
C	38	H912	bracket, rear, fbs/sy	1	\$0.99 ea					
C	39	H770	bolt, 1/4-20 x 1/2", serrated hex flange, zinc	8	\$0.99 ea					
C	40	H307	washer, star, 1/4" steel/zinc	2	\$0.99 ea					
C	41	G052	washer, buna, 1-1/8" od x 3/16" id	6	\$1.99 ea					
C	42	H211	washer, 1/4"fd x 1"od, fpt, 1/2	6	\$0.99 ea					
C	43	H203	bolt, 1/4-20 x 1-1/4"	2	\$0.99 ea					
C	44	H124	CuffLynx, 2" mpf x 1/2" female cuff	2	\$3.99 ea					
C	45	H194	coupler, 2", dia x 2.5" length, s/s	2	\$10.00 ea					
C	46	H217	clamp, hose, 2-1/4 dia	4	\$1.49 ea					
C	47	PH28-15	vac hose, 2", wire reinforced	2	\$8.99/ft					
C	48	H213	washer, 1/4" lock, s/s	10	\$0.99 ea					
C	49	H215	nut, hex, 1/4-20, s/s	2	\$0.99 ea					
C	50	PH612-40	clear tubing, 1/2" OD x 3/8" ID, faucet fill	1	\$1.99/ft					
C	51	G018	cover, sol tank (sp)	1	\$12.99 ea					
C	52	H178	faucet fill	1	\$1.99 ea					
C	53	B241	adapter, brass, 3/8" barb x 1/4"mpf	1	\$1.99 ea					
C	54	P732	sol tank	1	\$14.99 ea					
C	55	H748	bolt, 1/4-20 x 3/4" serrated hex flange, zinc	2	\$0.99 ea					
C	56	B107	ripple, brass, 1/4"m, hex	2	\$3.19 ea					
C	57	H484	plate, mounting QD	1	\$4.99 ea					
C	58	B135	tee, brass, 1/4"mpf	1	\$5.49 ea					
C	59	B102	cd, brass, 1/4" f x 1/4"mpf	1	\$1.99 ea					
C	60	B656	ball valve, 1/4"	1	\$13.49 ea					
C	61	B109	adapter, brass, 1/4" barb x 1/4" mpf	1	\$1.99 ea					
C	62	B170	female, 1/4" brass	2	\$0.99 ea					



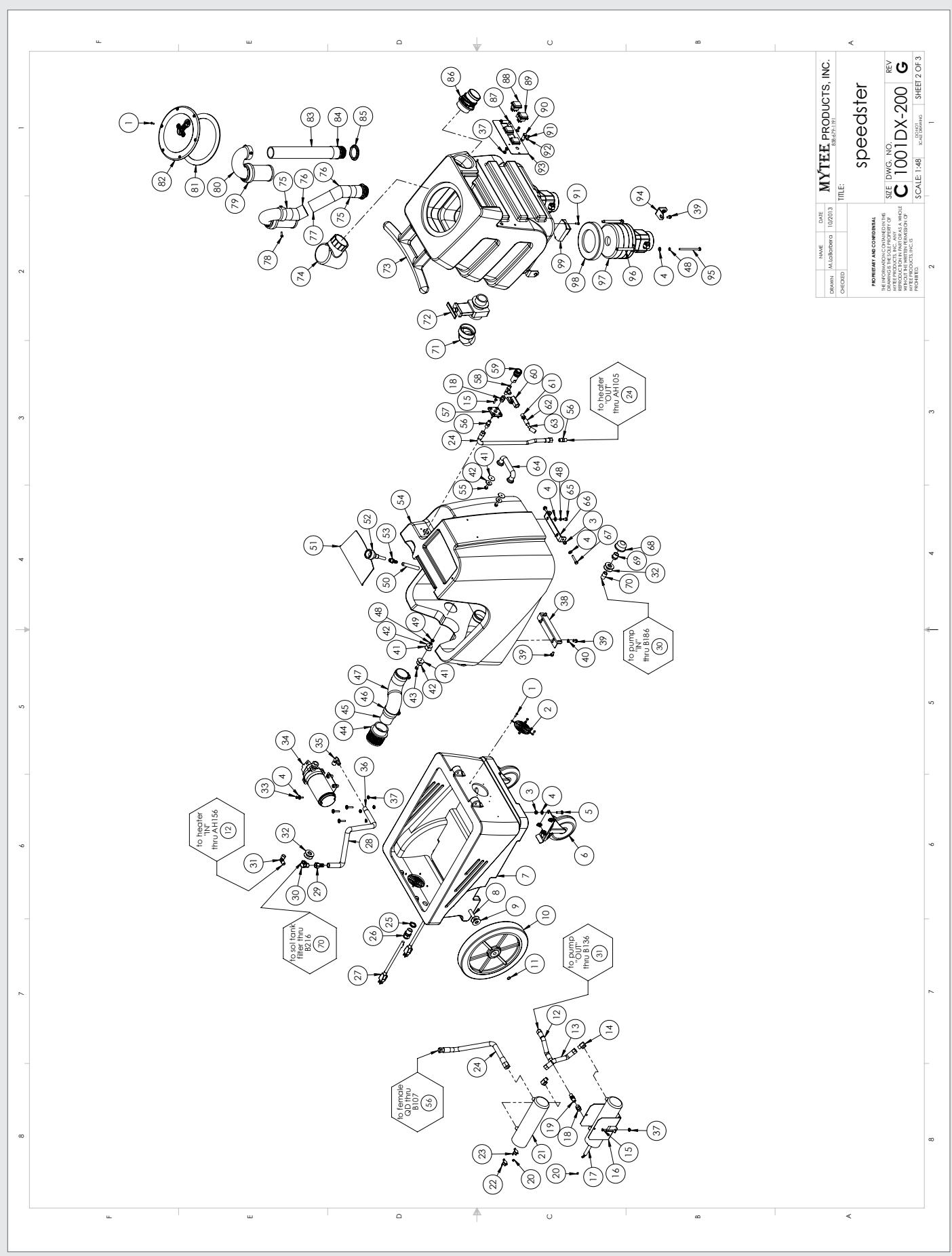
SPEEDSTER	
REV	SC. 148
SHEET 1 OF 3	SC. 148
1	2

1001DX-200

ITEM	NAME	DATE
0000	REV B	09/20/03

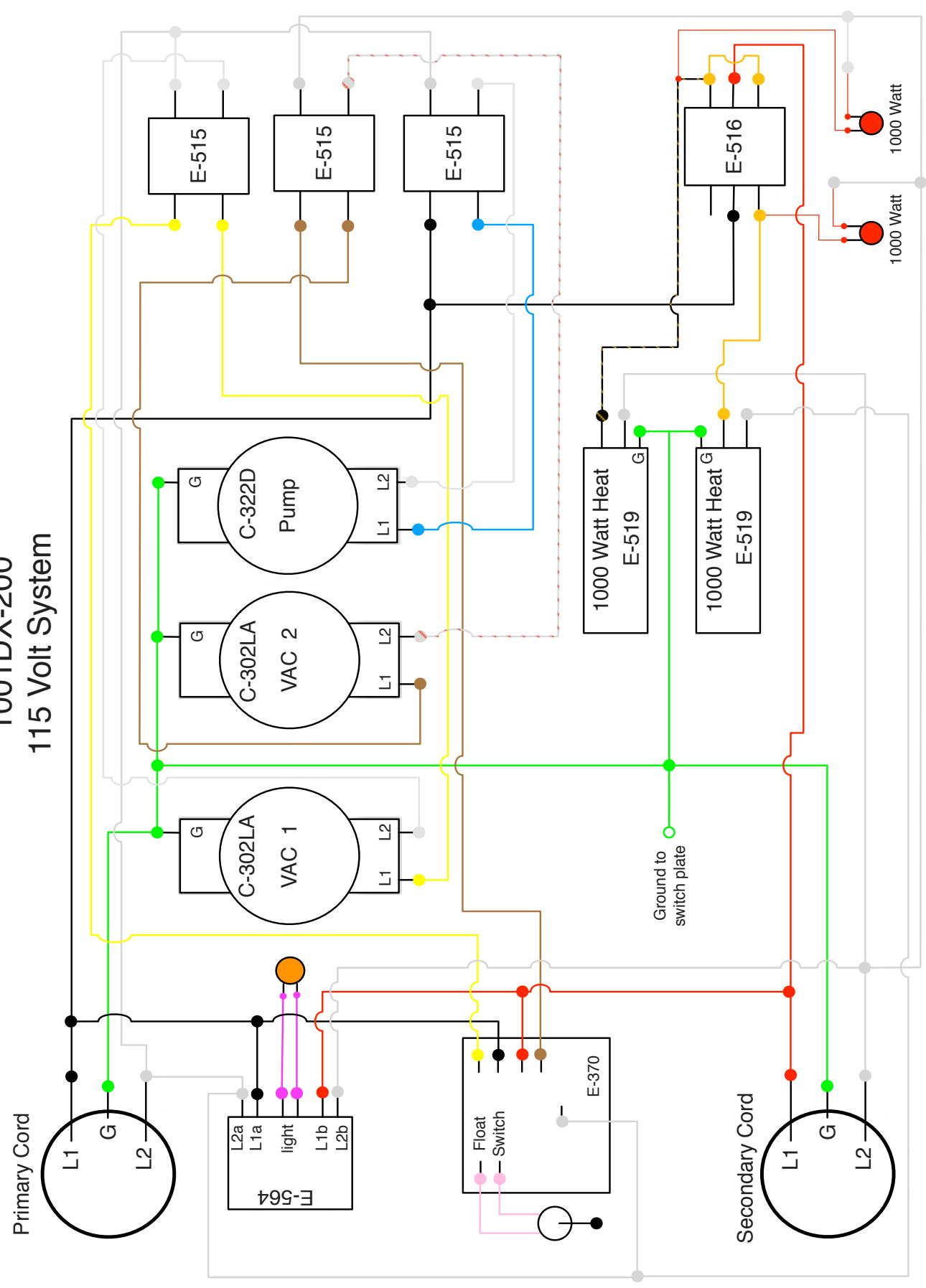
Part prices are subject to change.

1001DX-200 SPEEDSTER PARTS & PRICING



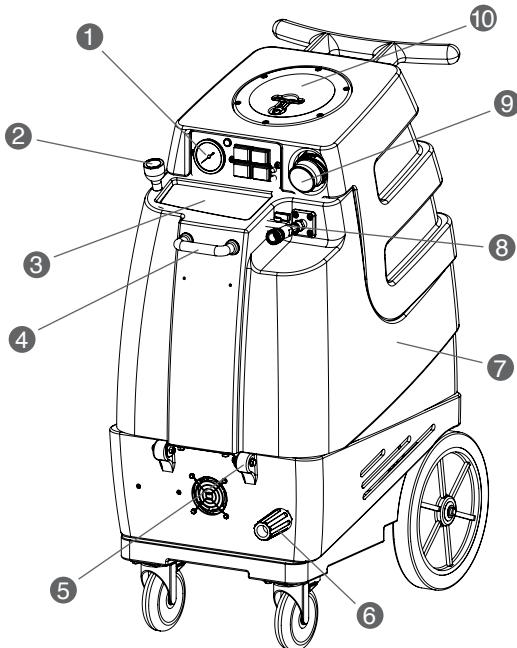
1001DX-200 SPEEDSTER WIRING SCHEMATIC

**1001DX-200
115 Volt System**



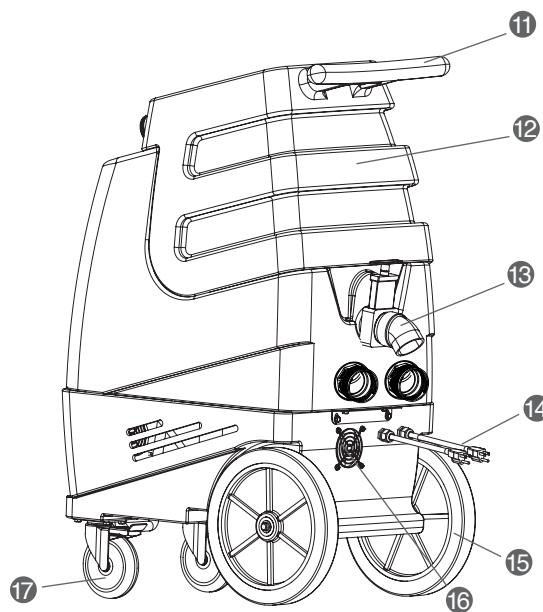
1003DX SPEEDSTER

1003DX SPEEDSTER® FRONT



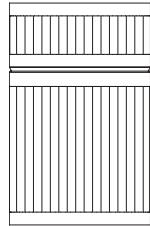
- 1. Switch plate
- 2. Easy Faucet Fill
- 3. Solution lid
- 4. Front handle
- 5. Front cooling fan
- 6. Pressure Regulator
- 7. Solution tank
- 8. Female QD with Prime Valve
- 9. 2" Male Cuff-Lynx™
- 10. Recovery lid

1003DX SPEEDSTER® BACK

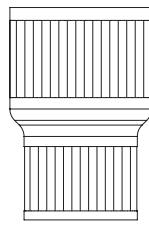


- 11. Push handle
- 12. Recovery tank
- 13. Drain valve
- 14. Dual Power cords
- 15. 12" Rear wheels
- 16. Back vent
- 17. 5" locking casters

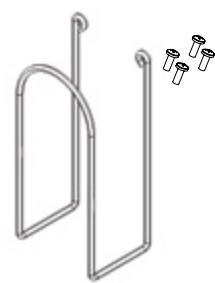
ITEMS INCLUDED



H110 Cuff-Lynx™
2" Hose Adapter



H141 Cuff-Lynx™
2" Hose Reducer to 1.5"



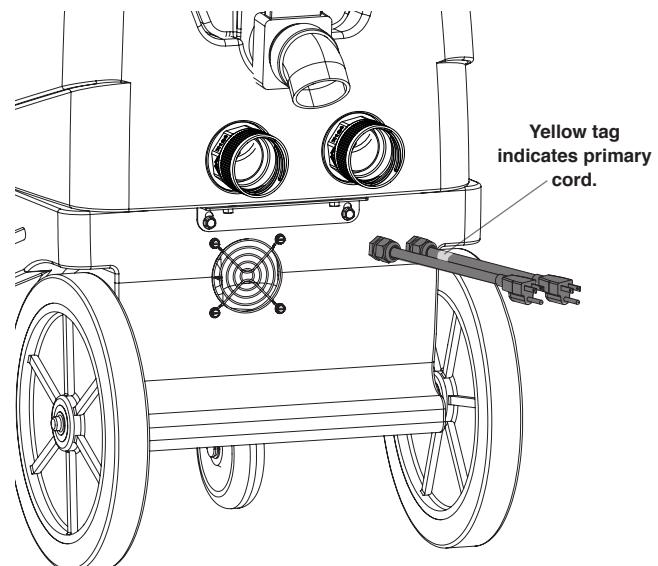
H375 - Hose Hanger
(4) screws



H226 Drain Elbow

POWER CORD

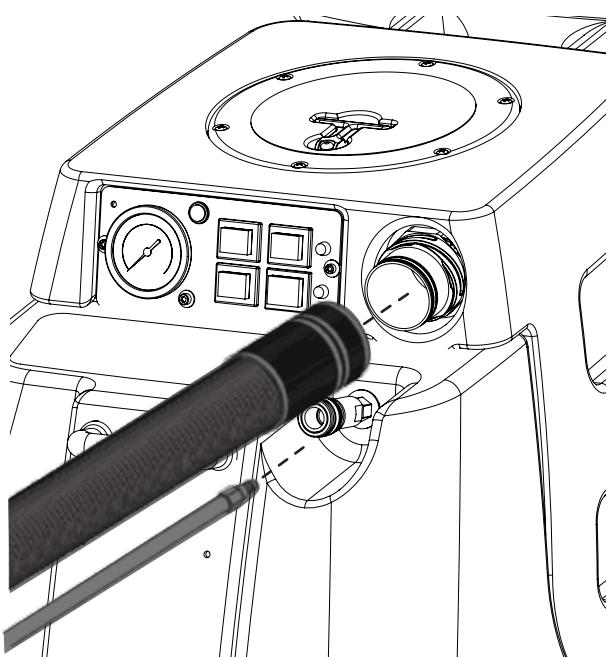
**Left cord: Powers Vac 2 & Heater 2.
Right cord: Powers Vac 1, Heater 1 & Pump.**



Plug each power cord into a separate, 20A grounded wall outlet. **Outlets must be on two separate breakers.** When the amber light on the switch plate illuminates, the machine is on separate circuits (not necessarily 20A circuits). You can identify the primary cord by the yellow tag.

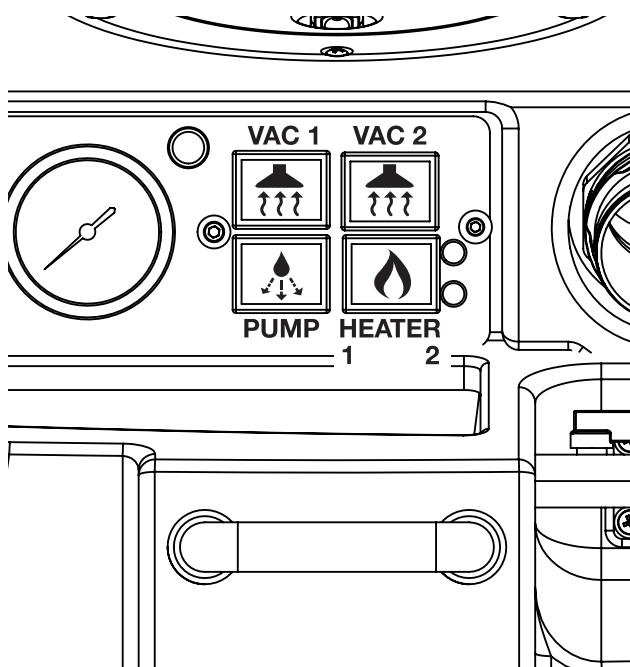
1003DX SPEEDSTER

VACUUM AND SOLUTION HOSE CONNECTIONS



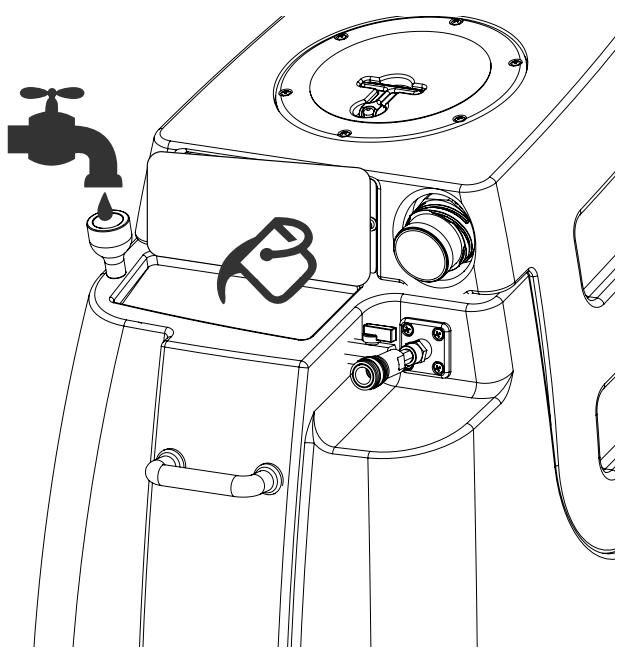
Attach one end of a solution hose to a wand or other tool, the other end to the Speedster's® front quick disconnect. Attach one end of a vacuum hose to the tool, the other end to the Speedster's® Cuff-Lynx™ vacuum hose port.

SWITCH PLATE



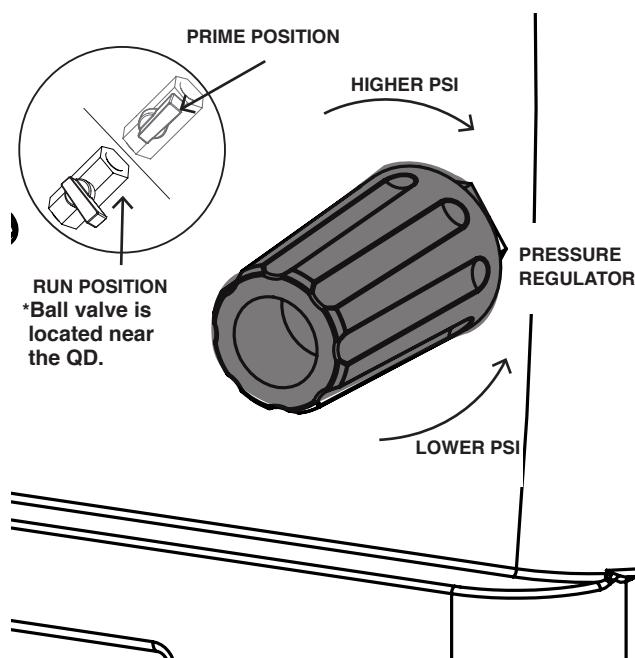
"On" switches are located on the plate in front of the machine. To use vacuums, turn on Vac 1 and Vac 2 switches. To use pump, turn on Pump switch. To activate heat, use lower right switch. Press to the left for 1,000 watts, press to the right for 2,000 watts.

FILLING THE SOLUTION TANK



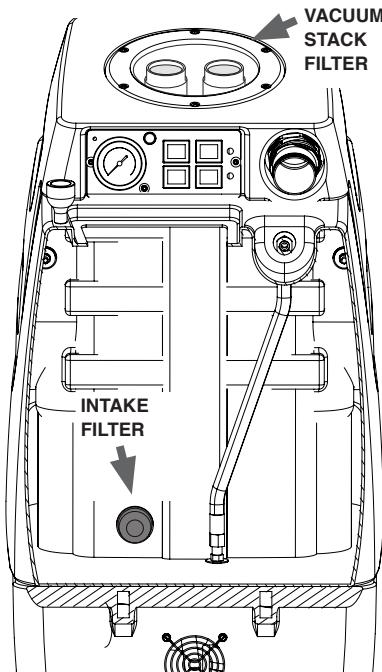
Lift lid and manually fill the solution tank or use the easy faucet fill. **IMPORTANT:** Before refilling the solution tank, make sure the recovery tank is empty.

PRIME VALVE & PRESSURE REGULATOR



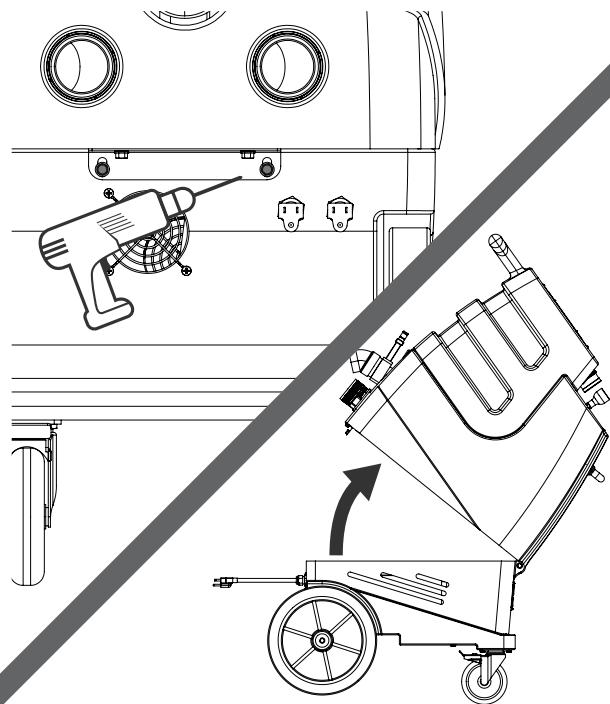
Prime the pump by turning the valve to the Prime position (as shown above) for 30 seconds, then turn right to the Run position. Turn the Pressure Regulator to the left to decrease water pressure. Turn the Pressure Regulator to the right to increase water pressure.

FILTER MAINTENANCE



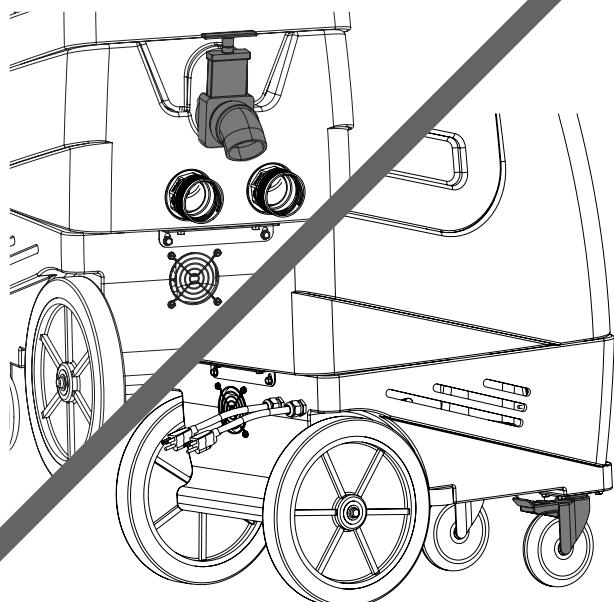
Check and clean the vacuum stack filters and solution tank filter daily by twisting off, rinsing with clean water and replacing.

OPENING THE SPEEDSTER®



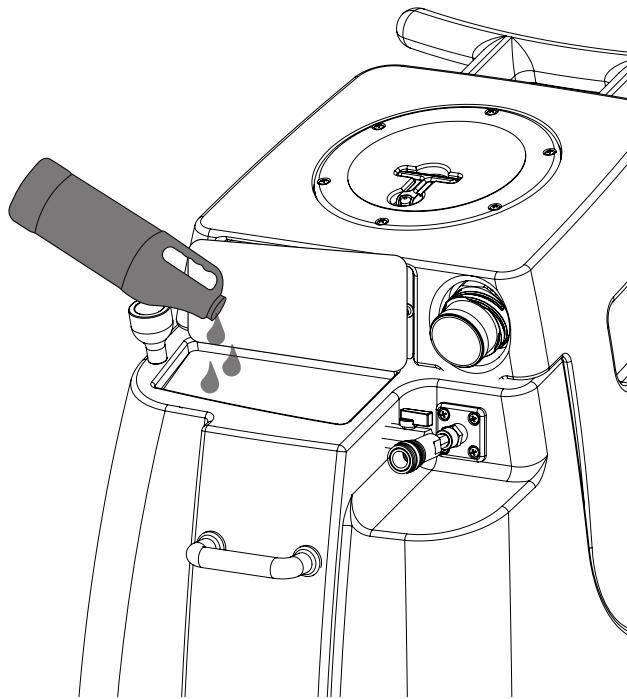
To open your Speedster® for maintenance, use a drill with a 3/8" bit to remove the bolts holding the Speedster's® body together. Lift up on the push handle to open the machine.

DUMP VALVE & LOCKING CASTERS



Above, empty the recovery tank by attaching the 45° drain elbow to the drain spout in back. Lift up the dump valve and empty the tank. Below, locking casters help keep the machine remain stationary during use.

MYTEE® SYSTEM MAINTAINER



Weekly flushing of the solution system with Mytee® System Maintainer helps keep lines clean and prevents chemical build-up, improving pump life, performance and pressure.

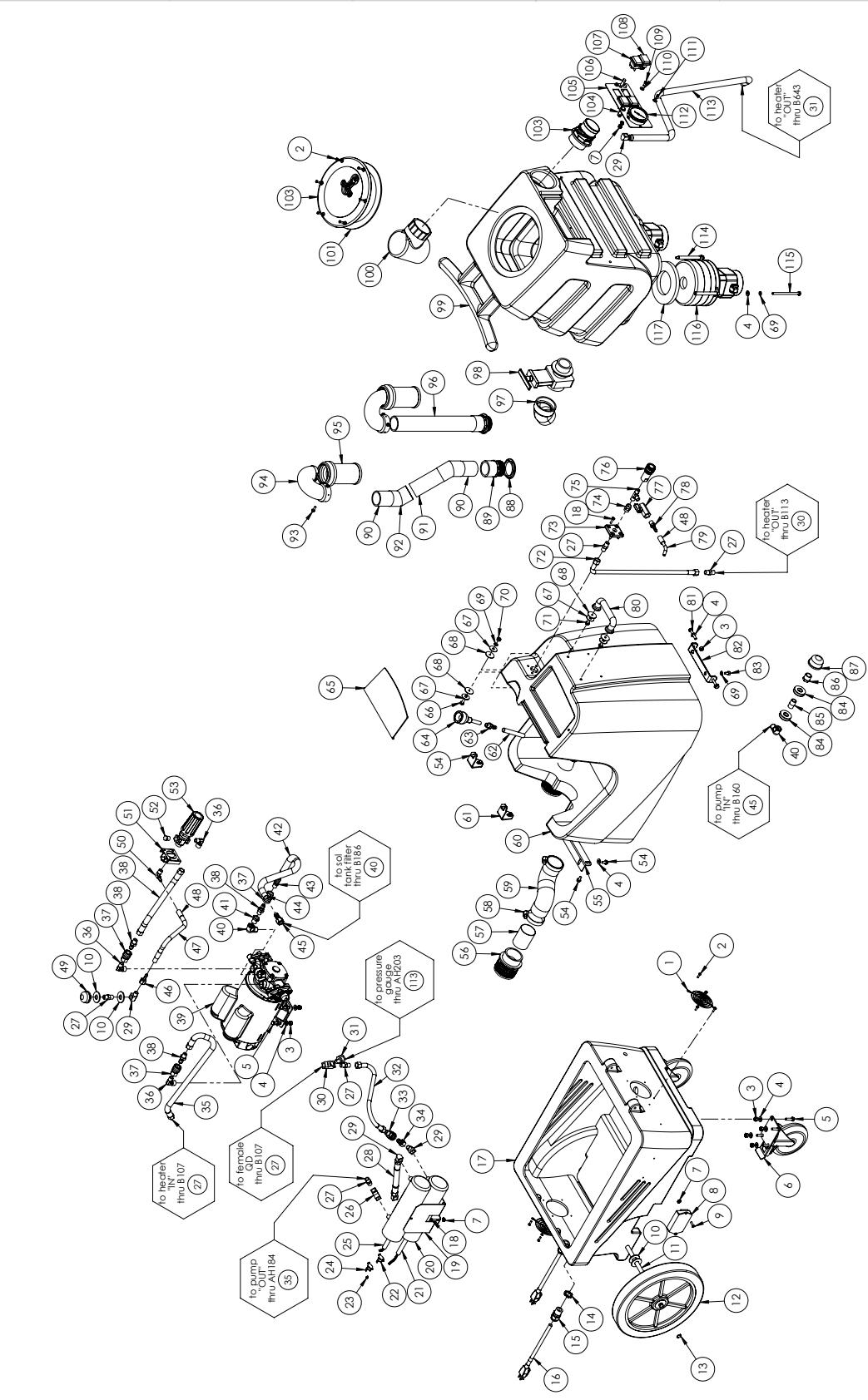
1003DX SPEEDSTER PARTS & PRICING

ITEM NO.	PART NO.	DESCRIPTION	QTY.	MRSP	ITEM NO.	PART NO.	DESCRIPTION	QTY.	MSRP
1	H294	screw, coding pin, wire	2	\$3.99 ea	70	H215	nut, hex 1/4-20 x .34" serrated lock head zinc	2	\$3.99 ea
2	H304	screw, #8 phnt oval head	14	\$3.99 ea	71	H768	bolt, 1/4-20 x 1/2" serrated lock head zinc	2	\$3.99 ea
3	H216	nut, lock 1/4-20, nylon insert	14	\$3.99 ea	72	AH105	set screw, 1/4" x 24 (1/2") (OAL)	1	\$129.99 ea
4	H210	washer, 1/4" flat	26	\$0.99 ea	73	H484	guide, mounted, 1/4" dia	1	\$4.99 ea
5	H342	bolt, 1/4-20 x 1/2" hex head	31	\$3.99 ea	74	B142A	coupling, brass, 1/4" dia [tp]	1	\$4.99 ea
6	H656	coupler, 5/8" brass hub, 3/4" grey faced	2	\$23.99 ea	75	B135	feet, brass, 1/4" x 1/4" [tp]	1	\$3.99 ea
7	H273	nut, lock, 1/4" x 1/4" [tp]	6	\$3.99 ea	76	B102	cup, brass, 1/4" x 1/4" [tp]	1	\$1.99 ea
8	E544	controller, circuit card	1	\$62.99 ea	77	E546	ball valve, 1/4"	1	\$4.99 ea
9	H186	screw, 10-32 x .36" phnt tail thread	2	\$3.99 ea	78	B109	cap, plastic, 1/4" [tp] x 1/4" [mp]	1	\$1.99 ea
10	H254	washer, one, cut 1/2" id	2	\$3.99 ea	79	PH43-36	soil hole, 1/4" [tp] x 1/4" [mp]	1	\$3.99 ea
11	H321	cone, 180°, 50°, 90°, 60°	6	\$3.99 ea	80	H485	handle, aluminum, open block	1	\$4.99 ea
12	H251	wheel, 12"	2	\$4.99 ea	81	H316	bolt, 1/4-20 x 1/2" hex head zinc	1	\$4.99 ea
13	H042	cup, 5/8" dia, 12mm extend	2	\$4.99 ea	82	H318	bolt, 1/4-20 x 1/2" hex head zinc	2	\$4.99 ea
14	H221	nut, lock, 1/2" steel	2	\$3.99 ea	83	H201	bolt, 1/4-20 x 1/2" hex head zinc	2	\$4.99 ea
15	H220	lifting, train cable, cord	2	\$3.99 ea	84	H299	washer, 1/16" x 1/2" [tp] x 0.05", 1/5" x 5"	4	\$3.99 ea
16	E550	power cord, digital, 50' 12/3 black	2	\$11.99 ea	85	B216	nutplate, brass, 3/8" x close	1	\$1.99 ea
17	P731	base, 1/4" x 1/2" block	1	\$14.99 ea	86	B210	bulb, incandescent, 100W x 1/2" [tp] x 1/2" hex	1	\$4.99 ea
18	H256	screw, 10-32 x 3/4" phnt pan head, zinc	6	\$3.99 ea	87	N174	flame thrower, 1/2"	1	\$4.99 ea
19	H228	brocket, hexagon mounting, 12x4	1	\$29.99 ea	88	H314	flame, 1/2" x 1/2" x 1/2" [tp]	2	\$4.99 ea
20	H903A	heater, aluminum cast, single	1	\$29.99 ea	89	P720	adhesive, pvc, 1/2" [tp] x 1/2" [tp] x 1/2" ms	2	\$4.99 ea
21	E571	heatring, 400W, 15V	1	\$4.99 ea	90	PH63-3	piece, pvc, 1/2" [tp]	2	\$4.99 ea
22	E724	thermost, 3.0/5% + 10% Ntc/vol, 1/4"	1	\$17.99 ea	91	P733	piece, pvc, 1/2" [tp] x 1/2" [tp] x 1/2" [tp]	1	\$4.99 ea
23	H224	thermocouple, 3/16" x 3/16" thermocouple self-heating	2	\$3.99 ea	92	P703	adhesive, 1/2" pvc, 45 deg, 100g x 1/2"	2	\$4.99 ea
24	E723	thermocouple, 3/16" x 3/16" thermocouple, 1/4"	1	\$6.49 ea	93	H43	scove, 10 x 1/8" hex head, zinc	6	\$4.99 ea
25	E519	heatring rod, 200W, 15V	1	\$51.99 ea	94	P725	shove, 10 x 1/8" hex head, zinc	2	\$4.99 ea
26	B207	elbow, brass, 30 deg, 1/4" phnt, 1/4" [tp]	1	\$3.99 ea	95	C95	shove, 10 x 1/2" hex head, zinc	2	\$4.99 ea
27	B107	nutplate, brass, 3/8" x 1/4" [tp]	5	\$3.99 ea	96	PH43-32	shove, 1/2" [tp] x 1/2" [tp]	1	\$4.99 ea
28	A1156	hole, 3/8" x 5", OAL 1.5", 1/4" hex, 500g, 1/4" [tp]	1	\$23.99 ea	97	H226	socket, drain, 45 degree	1	\$4.99 ea
29	B103	elbow, brass, 90 deg, 1/4" [tp]	5	\$4.49 ea	98	H225	valve, drain, 1-1/2"	1	\$4.99 ea
30	B259A	feet, brass, 1/4" [tp] x 1/4" [tp]	1	\$3.99 ea	99	P733	vac. tank	1	\$10.99 ea
31	A843	adaptor, brass, 3/8" [tp] x 1/4" [mp]	1	\$3.99 ea	100	A926	light, infrared assembly, 2"	2	\$4.99 ea
32	A1120	bullet, brass, 28 x 1/4" [tp]	1	\$51.99 ea	101	G901	grinder, 1/2" vac. lid	1	\$1.99 ea
33	B259	ed. cross, 1/4" [tp] x 1/4" [tp]	1	\$3.99 ea	102	G900	lid, rock tank, clear, 7"	2	\$4.99 ea
34	B260	ed. cross, 1/4" [tp] x 1/4" [tp]	1	\$10.99 ea	103	P725	float, 2", boat style	1	\$4.99 ea
35	A1184	hole, 3/8" x 5", OAL 1.5", 1/4" hex, 500g, 1/4" [tp]	2	\$31.99 ea	104	E5129	float, pvc, 1-1/2"	1	\$4.99 ea
36	B452	elbow, brass, 90 deg, 3/8" [tp] x 1/4" [mp]	3	\$4.49 ea	105	H257	float, drain, 25° (tapered)	1	\$4.99 ea
37	B259A	ed. cross, 1/4" [tp] x 1/4" [tp]	3	\$3.99 ea	106	E511	float, switch, 1000X, (0.05)K	2	\$4.99 ea
38	B260A	ed. cross, 1/4" [tp] x 1/4" [tp]	3	\$3.99 ea	107	E5176	light, infrared assembly	2	\$4.99 ea
39	C133A	durum, CAT, 50/50, PS, 20/240V	1	\$599.99 ea	108	E516	switch, rocker, 2 position	1	\$1.99 ea
40	B184	elbow, brass, 90 deg, 1/4" [tp] x 1/4" [tp]	2	\$4.49 ea	109	K389	switch, rocker, 3 position	1	\$1.99 ea
41	B105	footing, brass, 10 x 10 x 1/4" [tp]	1	\$3.99 ea	110	H612	switch, 10 x 10 x 1/2" [tp], off/on	3	\$4.99 ea
42	H15-36	socket, brass, 1/2" [tp] x 1/2" [tp]	1	\$3.99 ea	111	H246	switch, 3/8" x 1/8" [tp] x 1/2" [tp]	2	\$4.99 ea
43	B444	adaptor, brass, 1/2" [tp] x 1/4" [tp]	1	\$3.99 ea	112	H308D	gauge, pressure, 2000psi	1	\$4.99 ea
44	H173	female, 1/2" brass	1	\$3.99 ea	113	A103	vac. support, 3 stage, 3.25", no pres	6	\$4.99 ea
45	B160	adaptor, brass, 1/2" [tp] x 3/8" [tp] face, end	1	\$3.99 ea	114	H503	vac. support, 3 stage, 3.25", no pres	6	\$4.99 ea
46	B110	adaptor, brass, 1/4" [tp] x 1/4" [tp], w/ gasket	1	\$3.99 ea	115	H506	box, rev, 1/4-20 x 1/2" flange	6	\$4.99 ea
47	H164-20	sol. hole, 1/4" [tp] x 1/4" [tp]	1	\$3.99 ea	116	C302A	vac. motor, 3.10hp, 200v, 60hz	2	\$4.99 ea
48	B170	female, 1/4" [tp] brass	3	\$3.99 ea	117	G904	vac. motor, vacuum motor	2	\$4.99 ea
49	B119	filter, strainer, 1/4"	1	\$3.99 ea					
50	B132	elbow, brass, 90 deg, 1/4" [tp]	1	\$3.99 ea					
51	H044	bocket, regular, 1/2" [tp] x 1/4" [tp], w/ mount	1	\$3.99 ea					
52	B127	brass, brass, 1/4" [tp] hex, 1/4" [tp]	1	\$3.99 ea					
53	C313C	regulator, 450 psi, silver plate	1	\$86.99 ea					
54	H770	bolt, 1/4-20 x 1/2" serrated hex flange, zinc	8	\$3.99 ea					
55	H912	bracelet, neck, 1/4" [tp]	1	\$3.99 ea					
56	A1241	Coupling, 2" magph, 1/2" female cuff	2	\$3.99 ea					
57	H194	Coupling, 2" dia x 1/2" length, 1/2" [tp]	2	\$10.99 ea					
58	H117	coupling, male, 2" dia x 1/2" [tp]	4	\$1.99 ea					
59	H768-20	vac. hose, 1/2", w/ 1/8" o.d. x 1/4" i.d.	2	\$3.99 ea					
60	P732	sol. tank	1	\$14.99 ea					
61	H390A	clear, 1/2" [tp]	2	\$3.99 ea					
62	H164-240	clear, 1/2" [tp] x 1/2" [tp], serrated hex flange	1	\$1.99 ea					
63	B241	adaptor, brass, 3/8" [tp] x 1/4" [tp]	1	\$1.99 ea					
64	H178	filter, cellulose	1	\$10.99 ea					
65	G203	cover, stainless [tp]	1	\$12.99 ea					
66	H203	cover, stainless, 1/2" dia	2	\$3.99 ea					
67	H211	water, 1/4" [tp] x 1/4" [tp]	6	\$3.99 ea					
68	G252	water, 1/4" [tp] x 1/4" [tp]	6	\$3.99 ea					
69	H033	water, 1/4" [tp] x 1/4" [tp]	10	\$3.99 ea					

MYTEE PRODUCTS, INC.
1003DX SPEEDSTER
D 1003DX C
Sheet 1 of 3

Part prices are subject to change.

1003DX SPEEDSTER PARTS & PRICING

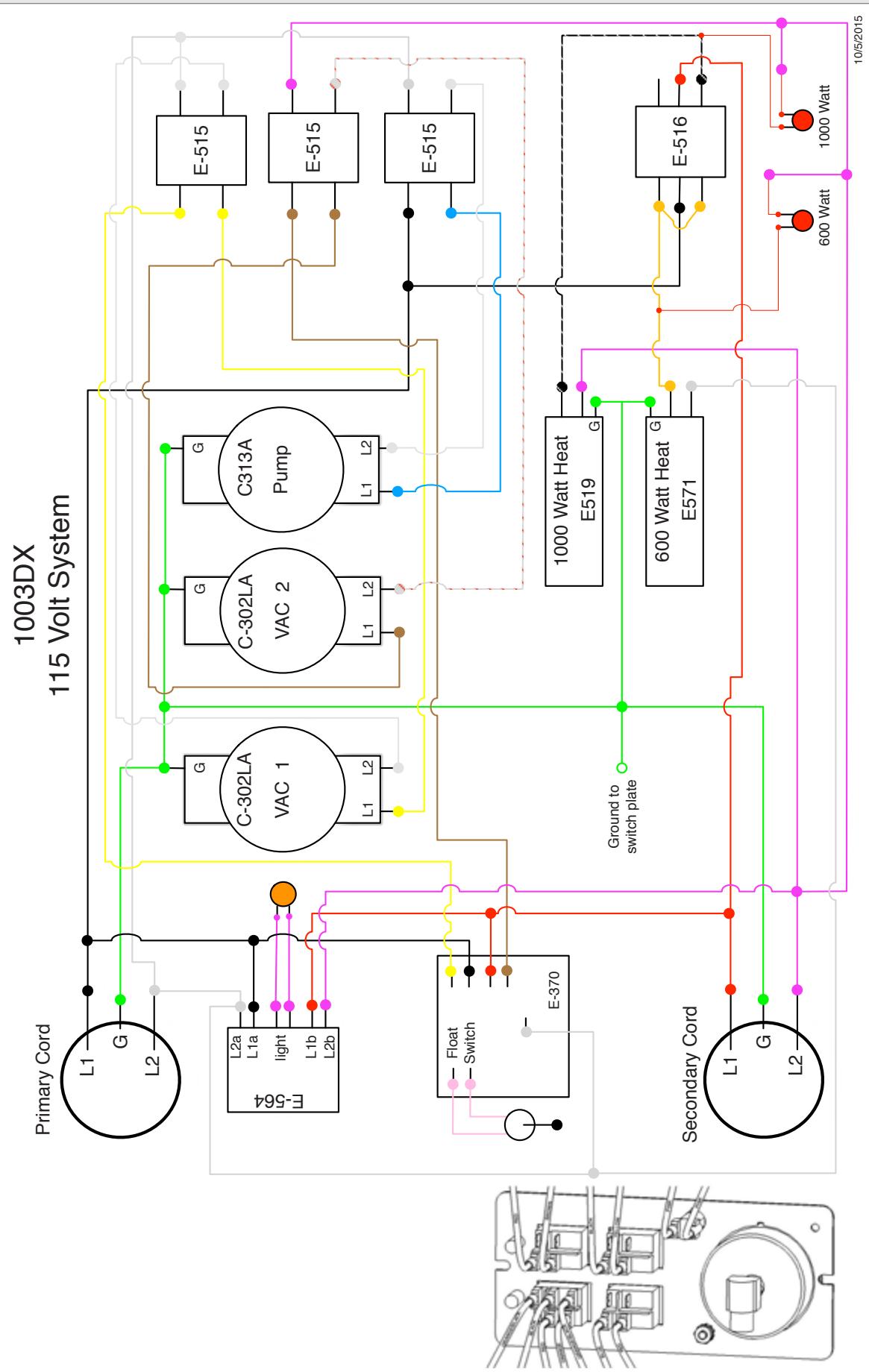


MYTEE PRODUCTS, INC.	
888-879-1111	
DRAWN BY	NAME
CHCKD BY	DATE
REV	10/20/13
COMMENTS:	
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Dwg. No.	Title
C	1003DX
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1	SHEET 2 OF 3

speedster

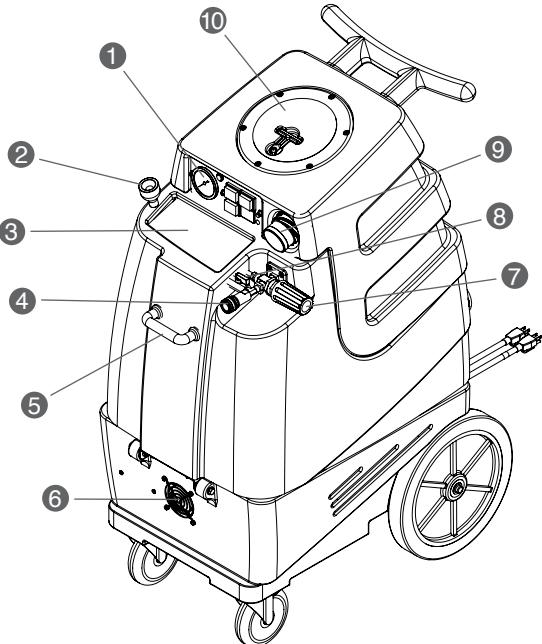
1003DX
SHEET 2 OF 3

1003DX SPEEDSTER WIRING SCHEMATIC



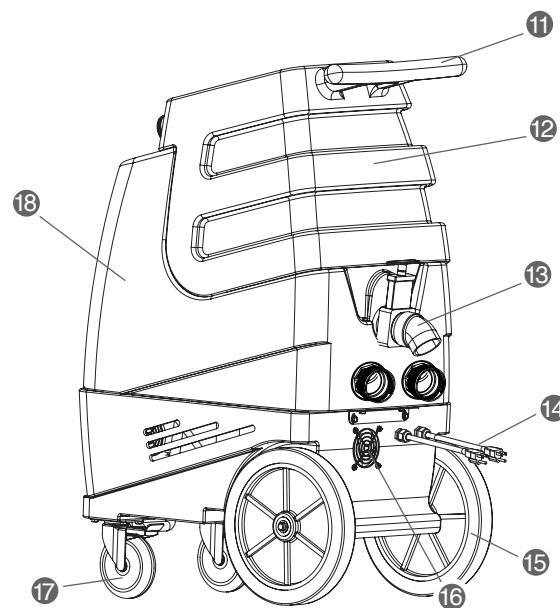
1005DX SPEEDSTER

1005DX SPEEDSTER® FRONT



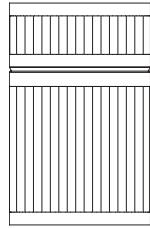
- 1. Switch plate
- 2. Easy faucet fill
- 3. Solution lid
- 4. Female quick disconnect
- 5. Front handle
- 6. Front vent
- 7. Pressure Regulator
- 8. Prime Valve
- 9. 2" Male Cuff-Lynx™
- 10. Recovery lid

1005DX SPEEDSTER® BACK

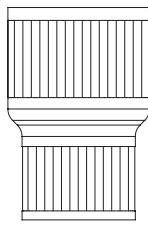


- 11. Push handle
- 12. Recovery tank
- 13. Drain valve
- 14. Dual Power cords
- 15. 12" Rear wheels
- 16. Back vent
- 17. 5" locking casters
- 18. Solution tank

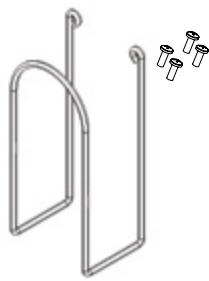
ITEMS INCLUDED



H110 Cuff-Lynx™
2" Hose Adapter



H141 Cuff-Lynx™
2" Hose Reducer to 1.5"



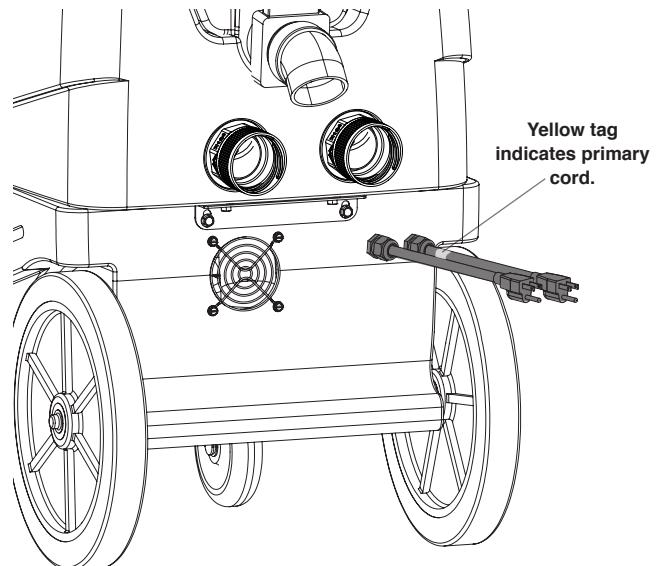
H375 - Hose Hanger
(4) screws



H226 Drain Elbow

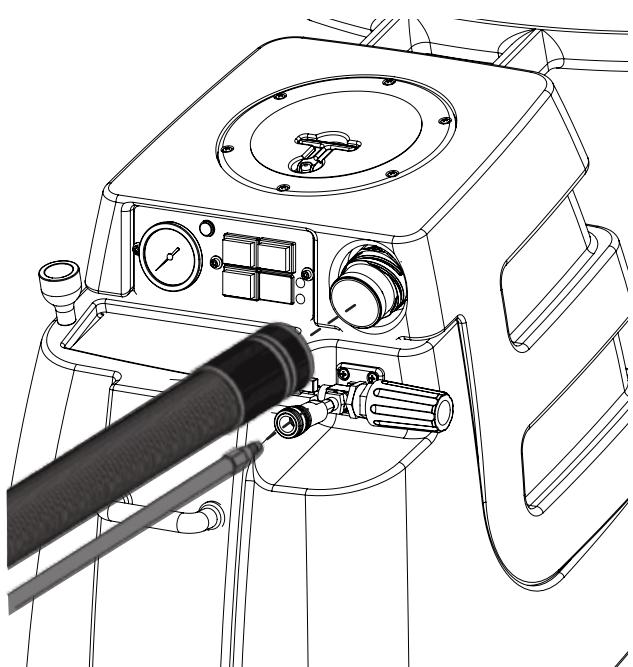
POWER CORD

**Left cord: Powers power Vac 2.
Right cord: Powers Vac 1 & Pump.**



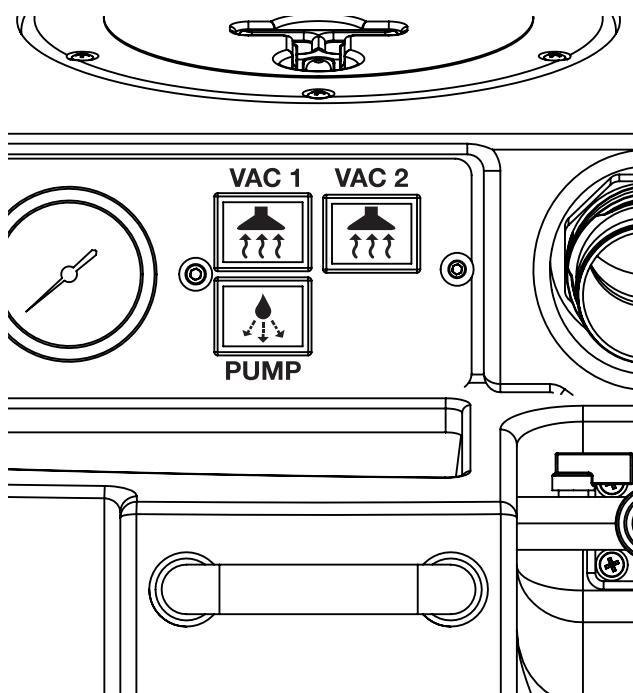
Plug each power cord into a separate, 20A grounded wall outlet. **Outlets must be on two separate breakers.** When the amber light on the switch plate illuminates, the machine is on separate circuits (not necessarily 20A circuits). You can identify the primary cord by the yellow tag.

VACUUM AND SOLUTION HOSE CONNECTIONS



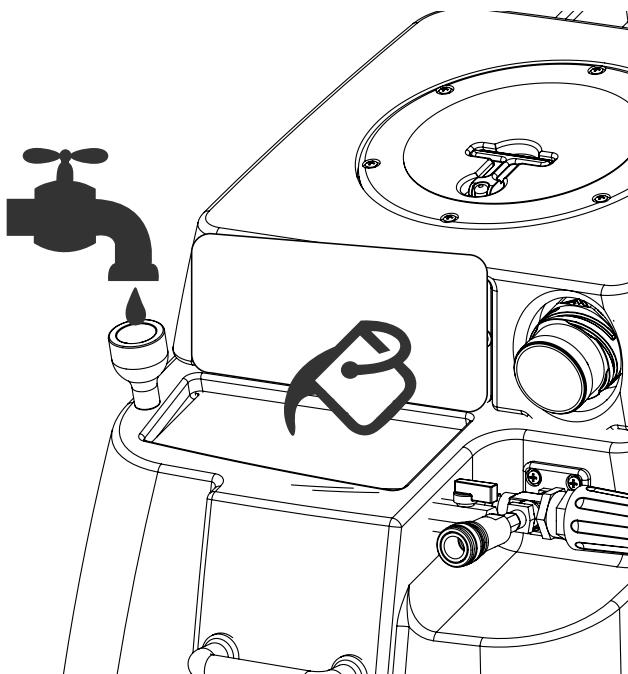
Attach one end of a solution hose to a wand or other tool, the other end to the Speedster's® front quick disconnect. Attach one end of a vacuum hose to the tool, the other end to the Speedster's® Cuff-Lynx™ vacuum hose port.

SWITCH PLATE



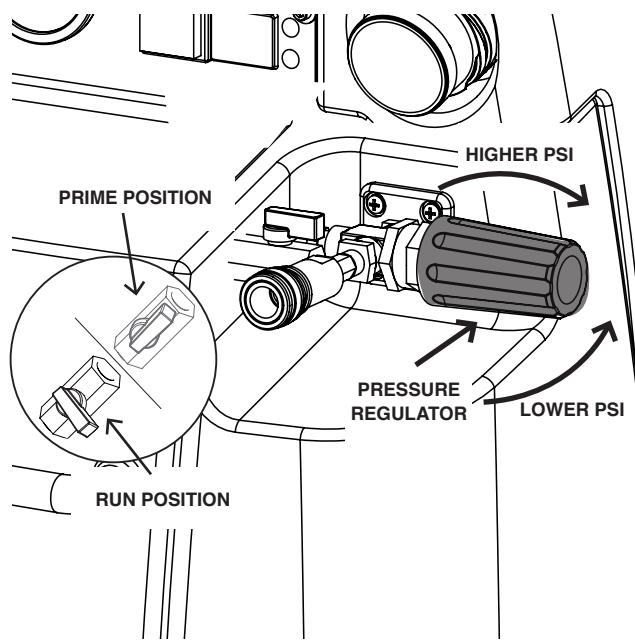
"On" switches are located on the plate in front of the machine. To use vacuums, turn on Vac 1 and Vac 2 switches. To use pump, turn on Pump switch. Bottom right switch has no use.

FILLING THE SOLUTION TANK



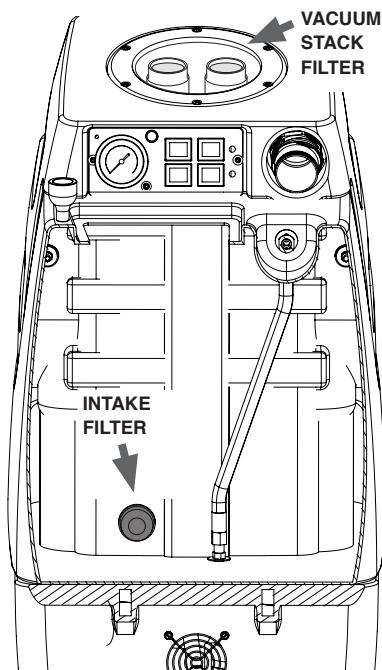
Lift lid and manually fill the solution tank or use the easy faucet fill. **IMPORTANT:** Before refilling the solution tank, make sure the recovery tank is empty.

PRIME VALVE & PRESSURE REGULATOR



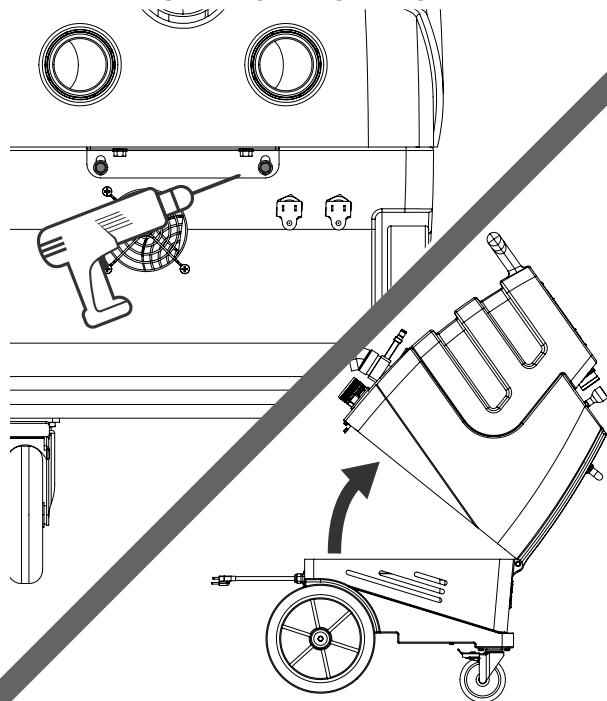
Prime the pump by turning the valve to the Prime position (as shown above) for 30 seconds, then turn right to the Run position. Turn the Pressure Regulator to the left to decrease water pressure. Turn the Pressure Regulator to the right to increase water pressure.

FILTER MAINTENANCE



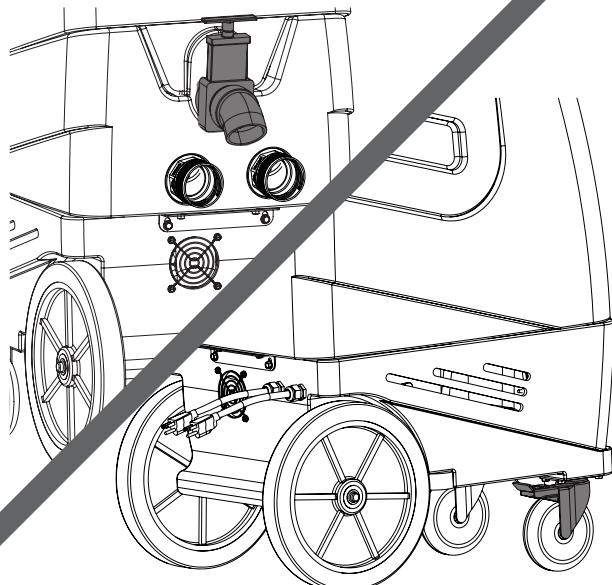
Check and clean the vacuum stack filters and solution tank filter daily by twisting off, rinsing with clean water and replacing.

OPENING THE SPEEDSTER®



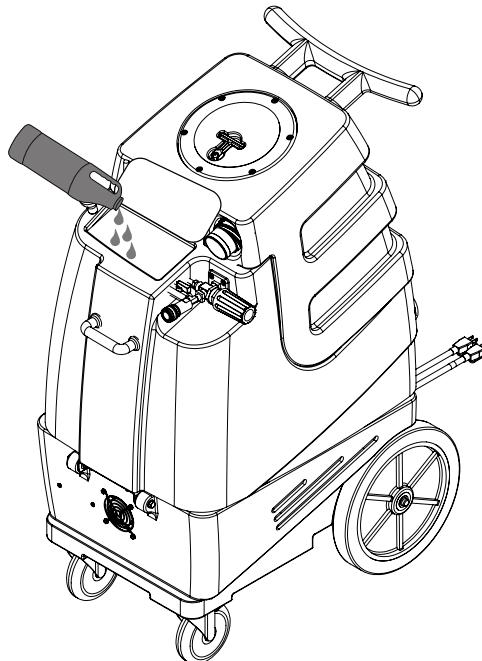
To open your Speedster® for maintenance, use a drill with a 3/8" bit to remove the bolts holding the Speedster's® body together. Lift up on the push handle to open the machine.

DUMP VALVE & LOCKING CASTERS



Above, empty the recovery tank by attaching the 45° drain elbow to the drain spout in back. Lift up the dump valve and empty the tank. Below, locking casters help keep the machine remain stationary during use.

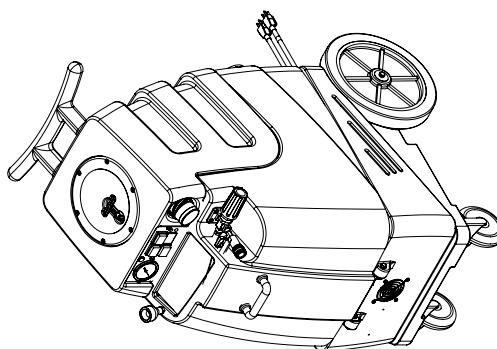
MYTEE® SYSTEM MAINTAINER



Weekly flushing of the solution system with Mytee® System Maintainer helps keep lines clean and prevents chemical build-up, improving pump life, performance and pressure.

1005DX SPEEDSTER PARTS & PRICING

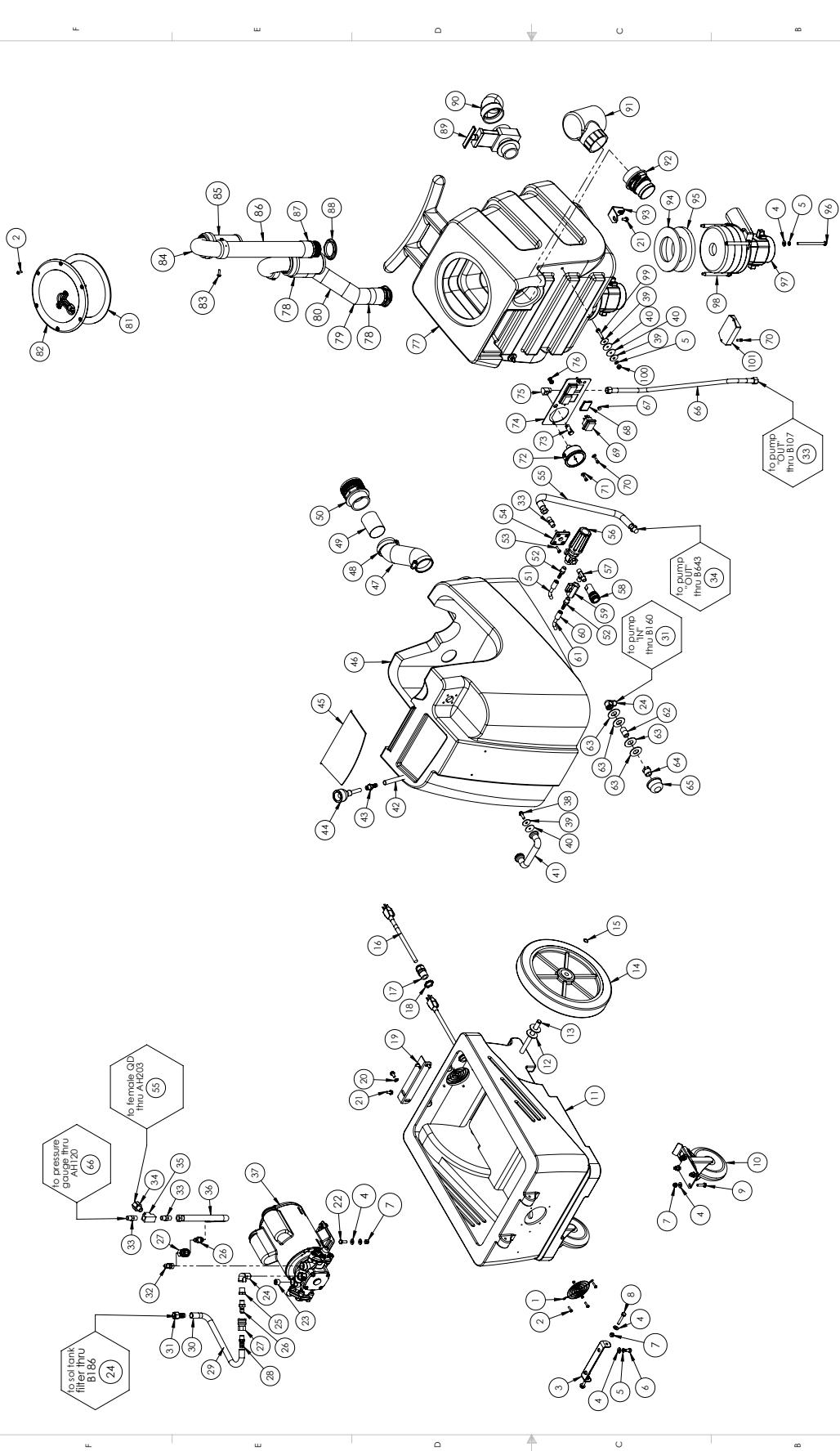
ITEM NO.	PART NO.	DESCRIPTION	QTY.	MSRP	ITEM NO.	DESCRIPTION	QTY.	MSRP	
1	H296	guard, cooling fan, wire	2	\$2.99 ea	63	H299	washer, 11/16" id x 1-1/2" od x 0.75, s/s	4	\$0.99 ea
2	H304	screw, 8 x 5/8" phil pan head	14	\$0.99 ea	64	B210	bushing, brass, 1/2" mpt x 3/8" tpi hex	1	\$2.49 ea
3	H378	bracket, front hinge, sp/fb	1	\$8.99 ea	65	B119A	filter, strainer, 1/2"	1	\$6.49 ea
F	H210	washer, 1/4" flat, s/s	26	\$0.99 ea	66	AH120	sol hose, 1 1/4" x 24 1/2" (OAL), f/x fsw, 3000psi	1	\$35.99 ea
4	H213	bolt, 1/4-20 x 1/2", hex head, zinc	10	\$0.99 ea	67	H422	plug, dome 3/8" black	2	\$1.00 ea
5	H201	nut, lock, 1/4-20, nylon insert, s/s	14	\$0.99 ea	68	P967A	plug, switch	1	\$1.99 ea
6	H216	nut, lock, 1/4-20, nylon insert, s/s	14	\$0.99 ea	69	E515	switch, rocker, 2 position	3	\$13.99 ea
7	H316	bolt, 1/4x1-1/2", hex head zinc	2	\$0.99 ea	70	H389	screw, 10-32 x 1/2" SHCS, alloy	4	\$0.99 ea
8	H342	bolt, 1/4-20 x 1" hex head, s/s	8	\$0.99 ea	71	H612	Washer, #8, flat regular	3	\$0.99 ea
9	H666	caster, 5", black, hub & gray tread base	2	\$23.19 ea	72	H308D	gauge, pressure, 2000psi	1	\$38.99 ea
10	P731	washer, axle, cuff 1/2" id	1	\$141.99 ea	73	E512B	light, indicator, 125y (lamber)	1	\$9.99 ea
11	H254	axle, 18.03" x .50" dia	4	\$0.99 ea	74	H337	plate, switch, 1003DX, 1005DX	1	\$8.99 ea
12	H371	nut, lock, 1/2" steel	1	\$0.99 ea	75	B103	elbow, brass, 90 deg, 1/4"mpt x 1/4" fpt	1	\$4.49 ea
E	H251	wheel, 1/2"	2	\$41.99 ea	76	H273	nut, rep. #10-32 zinc	2	\$0.99 ea
14	H042	c-clip, 12mm, external	2	\$0.99 ea	77	P733	vac tank	1	\$90.99 ea
15	E550	power cord, 30', 12/3, black	2	\$11.49 ea	78	P633-3	pipe, pvc, 1-1/2"	2	\$4.99 ea
16	H220	filling, strain relief, cord	2	\$3.19 ea	79	P503	adapter, 1.5" pvc x 45 deg f/tip x f/tip	2	\$3.29 ea
17	H221	nut, lock, 1/2" steel	2	\$1.99 ea	80	P643-3.5	pipe, pvc, 1-1/2"	1	\$4.49 ea
18	H912	bracket, rear, ft/s/pv	1	\$0.99 ea	81	G091	gasket, 7/8" vac id	1	\$11.99 ea
19	H307	washer, star, 1/4" steel	2	\$0.99 ea	82	G090	lid, vac tank, clear, T	1	\$36.99 ea
20	H770	bolt, 1/4-20 x 1/2" serrated hex flange, zinc	8	\$0.99 ea	83	H343	screw, 10 x 5/8" hex head, zinc	6	\$0.99 ea
21	H202	bolt, 1/4x20x3/4", hex head	4	\$0.99 ea	84	P755	elbow, U, 180 1-1/2", float	2	\$8.99 ea
22	B246	plug, brass, 3/8" mpt, hex	1	\$0.99 ea	85	H490	float, Z, ball style	2	\$18.49 ea
23	B186	elbow brass, 90 deg, 3/8"mpt x 3/8" fmpf	2	\$8.99 ea	86	P643-12	pipe, pvc, 1-1/2"	1	\$4.99 ea
D	B105	bushing, brass, 3/8"mpt x 3/8" fmpf	1	\$3.19 ea	87	P520	adapter, pvc, 1-1/2" mpt x 1-1/2" fms	2	\$2.99 ea
25	B260A	adp, brass, 1/4" mdp x 1pt	2	\$8.99 ea	88	H314	nut, lock, 1-1/2", steel	2	\$1.99 ea
26	B259A	adp, brass, 1/4" fdp x 1pt	2	\$15.99 ea	89	H225	valve, drain, 1-1/2"	1	\$20.99 ea
27	B644	adapter, brass, 1/2" barb x 1/4" mpt	1	\$2.49 ea	90	H226	spout, drain, 45 degree	1	\$3.19 ea
28	PH615-37	sol hose, 1/2", kuri, 100 psi	1	\$8.99 ft	91	A926	elbow, inlet assembly 2"	1	\$15.99 ea
29	B113	female, 1/2", brass, 3/8"mpt x 3/8" fmpf	2	\$8.99 ea	92	H135	Cuff-Lynx, 2" m cuff x 2" mpt	1	\$3.99 ea
30	B160	adapter, brass, 1/2" barb x 3/8" fsw, ball end	1	\$3.49 ea	93	H390	bracket, "L",	2	\$6.99 ea
31	B652	elbow, brass, 90 deg, 3/8"mpt x 1/4"mpt	1	\$8.49 ea	94	G004-A	gasket, vacuum motor	2	\$6.99 ea
32	B107	nipple, brass, 1/4"m, hex	3	\$3.19 ea	95	G004	gasket, vacuum motor	2	\$8.99 ea
33	B643	adapter, brass, 3/8"mpt x 1/4" mpt	1	\$4.99 ea	96	H076	bolt, hex, 1/4-20 x 4", zinc finish	6	\$0.99 ea
34	B113	tee, brass, 1/4" fpt	1	\$6.99 ea	97	C302A	vac motor, 3-stage hp, 120V, 145"	2	\$148.99 ea
35	AH184	hose, pulse BLK 4P"(OAL), 1/4"tswi x 1/4"tswi	1	\$19.99 ea	98	H503	cuff support, 3 stage, 325°, no fins	6	\$3.99 ea
C	C313A	pump, CAT, 50-500 PSI, 1/4" fpt	1	\$399.49 ea	99	H203	bolt, 1/4-20 x 1-1/4"	2	\$0.99 ea
36	H768	bolt, 1/4-20 x 3/4" serrated hex flange, zinc	2	\$0.99 ea	100	H215	nut, hex, 1/4-20 x 5/8"	2	\$0.99 ea
37	H211	washer, 1/4" x 1" od, flat, s/s	6	\$0.99 ea	101	E564	controller, circuit light	1	\$62.99 ea
38	G052	washer, buna 1-1/8" od x 3/16" id	6	\$1.99 ea					
39	H485	handle, aluminum grip, black	1	\$6.99 ea					
40	PH612-50	clear tubing, 1/2" OD x 3/8" ID, faucet fill	1	\$1.99/ft					
41	H217	adapter, brass, 3/8" barb x 1/4" mpt	4	\$1.49 ea					
42	H194	coupler, 2" dia x 2.5" length, s/s	2	\$10.00 ea					
43	B241	faucet fill	1	\$1.99 ea					
44	H178	cover, sol tank [sp]	1	\$12.99 ea					
45	C018	sol tank	1	\$0.99 ea					
46	P732	vac hose, 2" wire reinforced, gray	2	\$8.99/ft					
47	PH628-24	clamp, hose, 2" dia x 1/4" dia	4	\$1.49 ea					
48	H217	coupler, 2" mpt x 2" female cuff	2	\$3.99 ea					
49	H124	sol hose, 1/4", 300 PSI	1	\$1.99 ft					
50	PH634-20	adapter, brass, 1/4" barb x 1/4" mpt	2	\$1.99 ea					
51	B109	screw, 10-32 x 3/4" phil pan head, zinc	4	\$0.99 ea					
F	H256	plate, mounting, QD	1	\$4.99 ea					
54	H484	hose, pulse BLK 4P"(OAL), 1/4"tswi x 1/4"tswi	1	\$19.99 ea					
55	AH203	regulator, 450 psi, silver spring	1	\$86.99 ea					
56	C313C	tee, brass, 1/4" mpt	1	\$5.49 ea					
57	B135	epd, brass, 1/4" fpt	1	\$17.99 ea					
58	B102	ball valve, 1/4"	1	\$13.49 ea					
59	B656	ferrule, 1/4"	2	\$0.99 ea					
60	B170	sol hose, 1/4", 300 PSI	1	\$6.49 ft					
61	PH634-36	ripple, brass, 3/8" x close	1	\$1.99 ea					
62	B216								



MYTEE PRODUCTS, INC.	
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DATE	10/20/13
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SITE DWG. NO.	1005DX
REV	F
speedster	
SCALE	1/8
SCALING	1
SHEET 1 OF 3	

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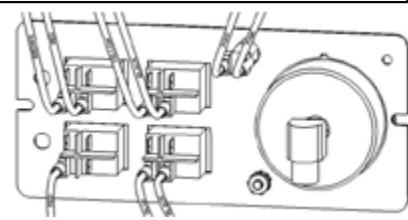
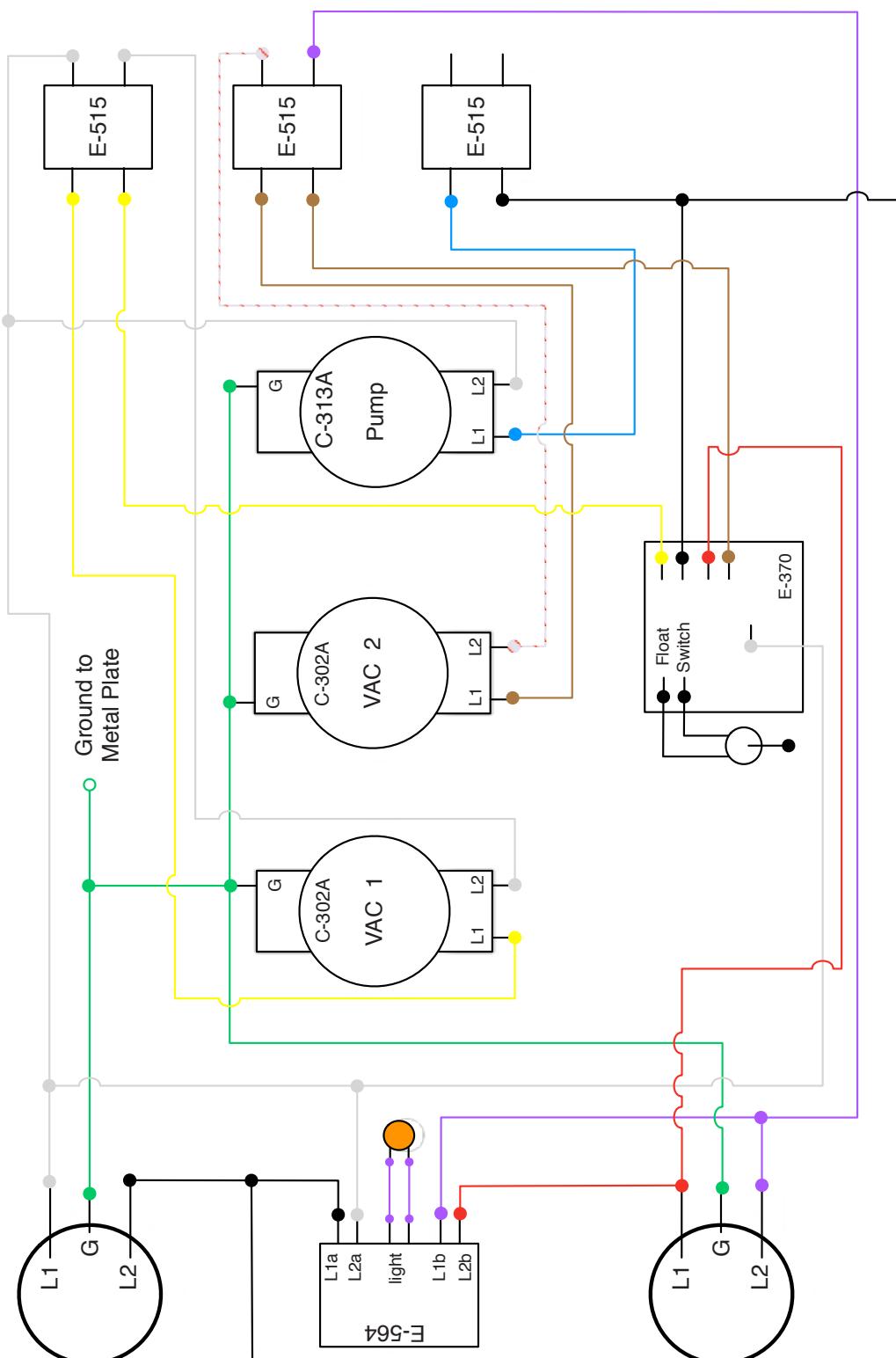


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1005DX SPEEDSTER WIRING SCHEMATIC

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NOTES



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