

Models - 9420* & 9420-1* Coin Operated Models 9420-1C* Commercial Models 9420CGDH & 9420CGDH-2

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PRODUCT INFORMATION

Please take a moment to fill out the information below in order to aid us with any future sales or service inquiries. Model number and serial number information can be found on the serial tag located inside the control box and/or on the lower exterior of the can. Key number can be found on the tag that comes attached to the keys. There may be more than one key number depending on unit.

Please keep this information with your records.

MODEL#:	
SERIAL#:	
KEY NUMBER(S):	
DATE PURCHASED:	
DISTRIBUTOR:	

J.E. Adams Industries 1025 63rd Ave. S.W. Cedar Rapids, IA 52404 1-800-553-8861 www.jeadams.com

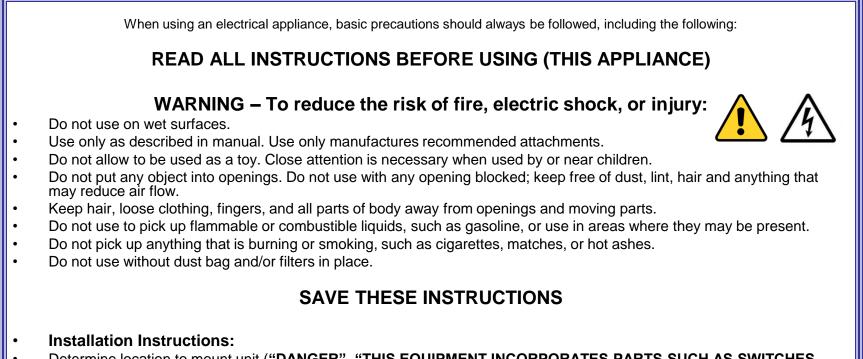
Specifications

<u>Unit specification</u> Voltage: Amperage: Weight: Vac Motor: Fuses: Compressor:	 s: Gast twin cylinder compressor models 120VAC, 60Hz (1) 15 & (1) 20 amp services are required for this unit (both air 180-190 lbs with pallet (2) 120VAC vacuum motor (requires dedicated 20A service) (2) 10 amp inline fuses (vac motors) Gast 3/4 HP, 120VAC, 60HZ (requires dedicated 10A service) 	
	<u>s:</u> 9420CGDH (ONLY)	
Voltage:	120VAC, 60Hz	
Amperage:	(1) 30 amp service is required.	
Weight:	195-205 lbs with pallet	
Vac Motor:	(3) 120VAC vacuum motor	
Fuses:	(3) 10 amp inline fuses (vac motors)	
Compressor:	Gast 3/4 HP, 120VAC, 60HZ	
		Gast compressor
	<u>s:</u> 9420CGDH-2 (ONLY)	
Voltage:	120VAC, 60Hz	
Amperage:	(1) 30 amp service and (1) 15A service required.	
Weight:	195-205 lbs with pallet	
Vac Motor:	(3) 120VAC vacuum motor	
Fuses:	(3) 10 amp inline fuses (vac motors)	
Compressor:	Gast 3/4 HP, 120VAC, 60HZ	

Duty cycle time 4 minutes on, 4 minutes off.

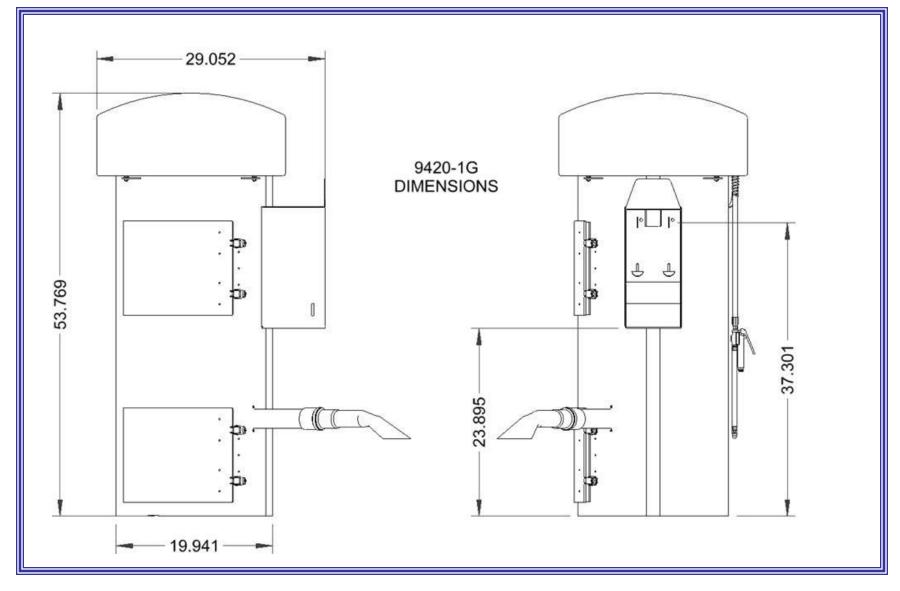
NOTE: "UNIT INTENDED FOR COMMERCIAL USE ONLY"

IMPORTANT SAFETY INSTRUCTIONS

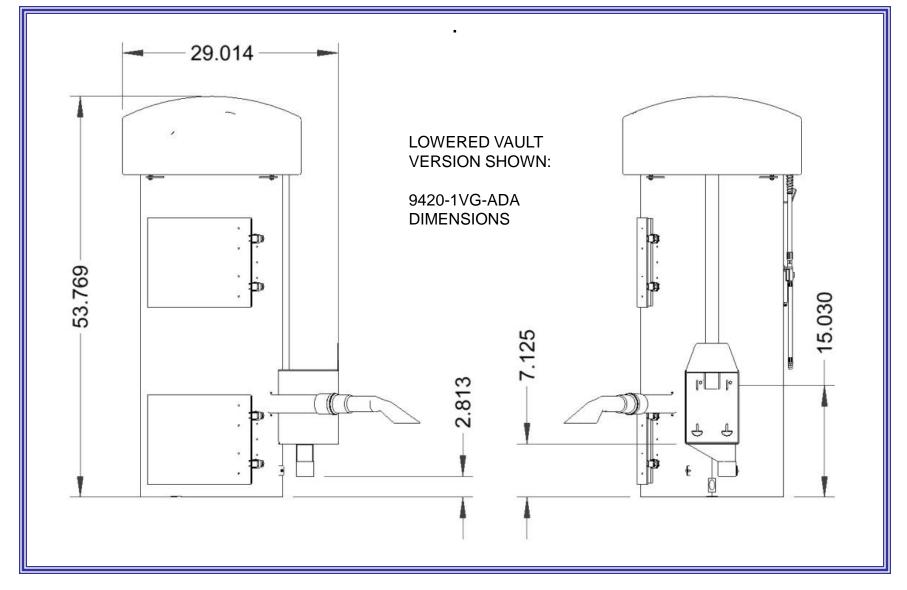


- Determine location to mount unit ("DANGER" "THIS EQUIPMENT INCORPORATES PARTS SUCH AS SWITCHES, MOTORS, OR THE LIKE THAT TEND TO PRODUCE ARCS OR SPARKS THAT CAN CAUSE AN EXPLOSION. WHEN LOCATED IN GASOLINE-DISPENSING AND SERVICE STATIONS INSTALL AND USE AT LEAST 20 FEET (6 M) HORIZONTALLY FROM THE EXTERIOR ENCLOSURE OF ANY DISPENSING PUMP AND AT LEAST 18 INCHES (450 MM) ABOVE A DRIVEWAY OR GROUND LEVEL."
- Run electrical service to that location.
- **Grounding Instructions**: This appliance must be connected to a grounded metal, permanent wiring system; or an equipment-grounding conductor must be run with the circuit conductors and connected to the equipment-grounding terminal or lead on the appliance.
- Circuit must be protected by GFCI device.
- All local and national electric codes must be followed for installation and use.
- Licensed electricians are recommended for installation.

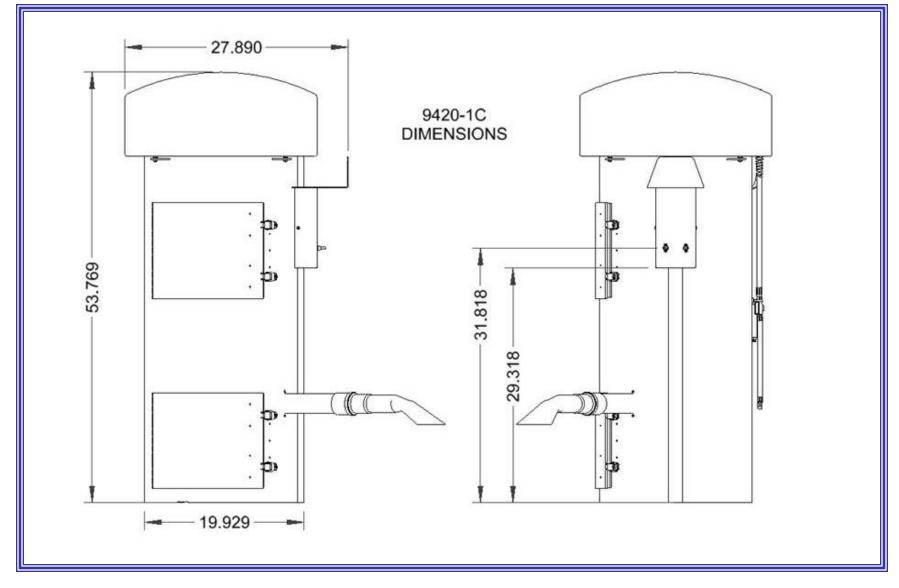
Product Dimensions



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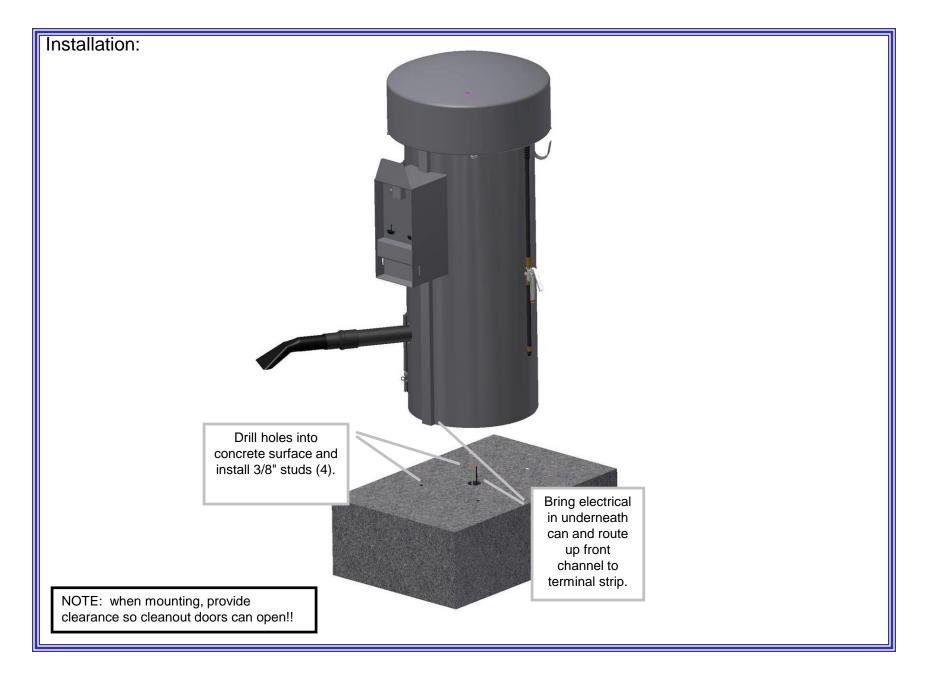


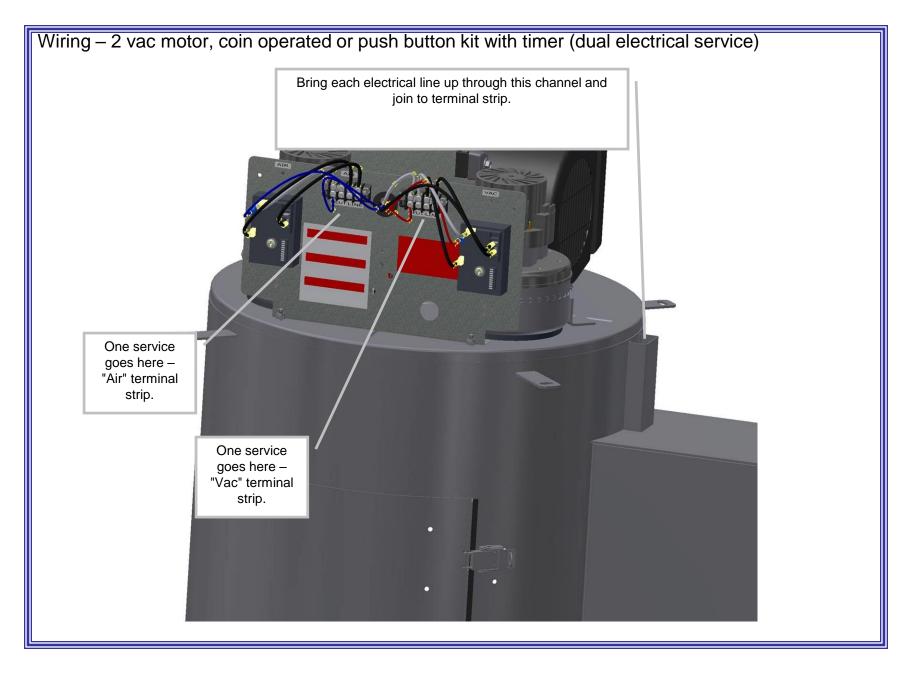
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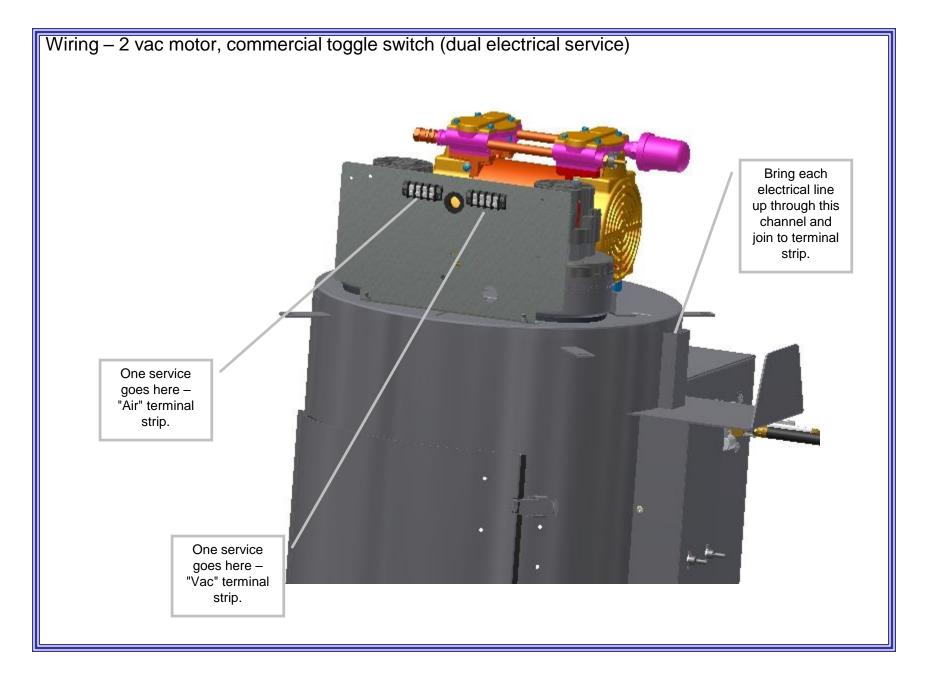


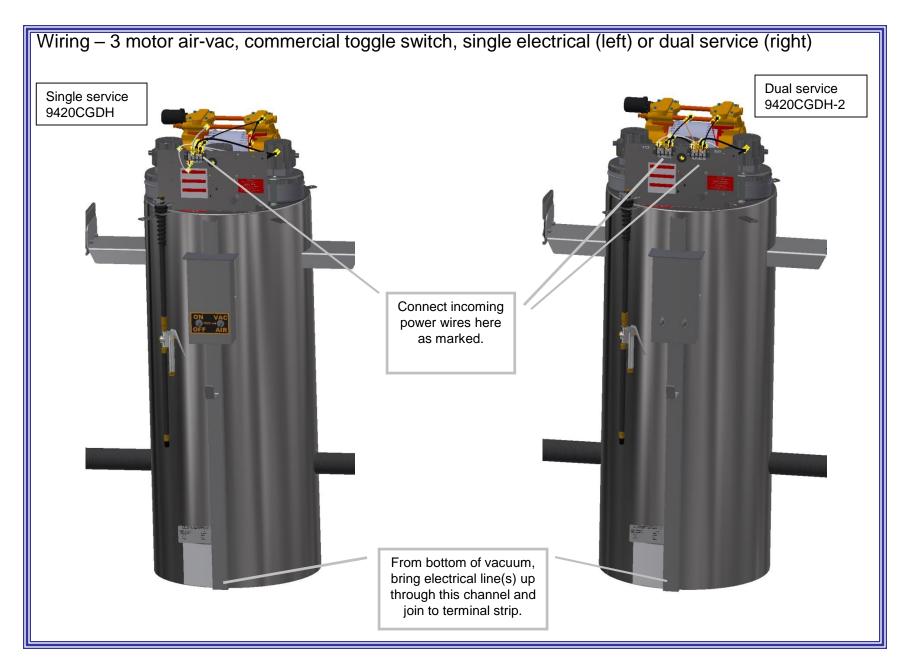
Installation:

PLAN VIEW PLAN VIEW 27.159 11.059 11.059 -MOUNT HOLE MOUNT HOLE 11.059 MOUNT HOLE 11.059 MOUNT HOLE BACK OF CANISTER TO FRONT OF LOCK BOX 26.564 REF BACK OF CANISTER TO FRONT OF LOCK BOX 26.564 REF K OF CANIST - 12.514 12.514 Ø2.000 OPENING VAULT TUBE ON Ø2.000 OPENING "VR" UNITS ONLY VAULT TUBE ON "VR" UNITS 2.00 ----2.00 -NOTE: when mounting, provide clearance so cleanout doors can open!!

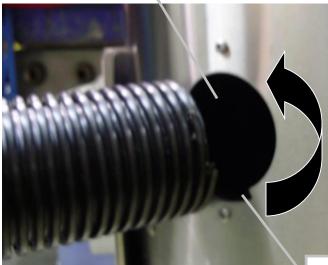


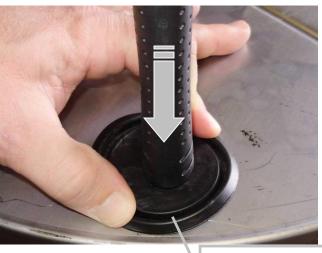






To attach hose, thread into metal hole counter clockwise. Once unit has been installed use 5871B8 cap plugs (supplied with unit) to seal holes in canister bottom located in lower cleanout door. Extra cap plugs are included with the unit in case plug becomes damaged during shipping removal.





Edge of hose will need to start here.

Programming Instructions:

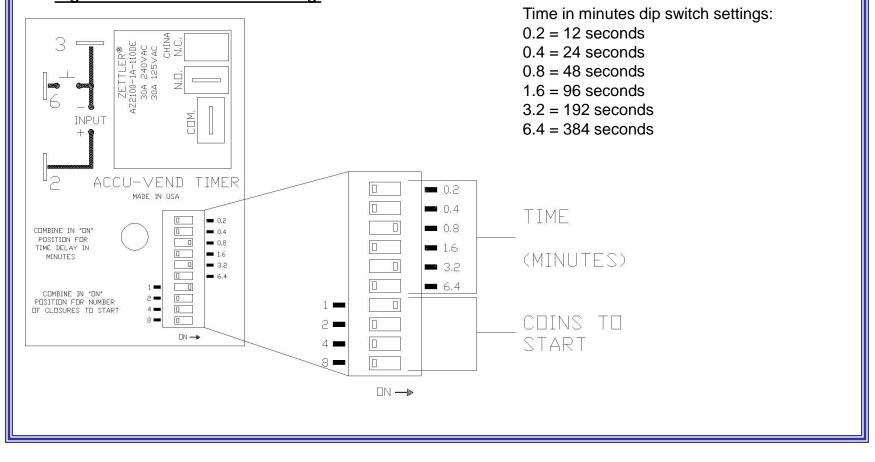
Coin acceptor:

No programming to acceptor needed if unit was purchased with the standard Imonex Z3 acceptor (8149 JEA part number) as it is built accept US quarters. If different acceptor was purchased, see additional literature sent along with unit for programming info.

To insert 5871B8 cap plugs into bottom holes, pinch cap plug into place using index finger and thumb. With edges of plug resting against edges of hole, firmly push down on plug with end of hammer or other blunt object until plug snaps into place.

Programming:

The below timer pictured is the standard SSAC model that allows the end user to select the "coins to start" and the "total time" by settings series of dip switches. The number of "coins to start" dip switch is how many quarters are needed to make the machine come on. In the below example, the "one coin" dip is selected which makes the unit come on with one coin. The "total time" will then need to be set, but a good rule of thumb would be 4 minutes which requires dip switches 3.2 and .8 to be set to on. This scenario means 1 quarter will provide 4 minutes of vacuum time. The total time can always be changed by adding or subtracting time. If the operator would later decide to increase the cost of the unit to "2" quarters, the 2 dip switch would need to be in the on position (all others off) and the time dip switches would still be 3.2 and .8 dips selected for 4 minutes. Timer is non-accumulating so "coins to start" setting is just to make the machine turn on and "time" is total time regardless of coins to start setting.



Operating Instructions:

- Insert payment (coins) to start vacuum or air compressor.
- Once service is used, hang up hose.

Maintenance:

- All servicing of machine should be conducted by an authorized service representative!
- Filter bags should be accessed and shaken down weekly. It is recommended to keep a new set of bags on hand so that once every few months the bags can be replaced and then thoroughly cleaned.
- To maintain performance, empty dirt bin from the canister on a regular basis.
- Periodically inspect wires and connections for wear or fatigue.
- Check door and motor gaskets periodically for signs of wear or damage and replace as needed.
- Check vac hose, air hose, and air chuck/gasket for cracks or damage on a weekly basis.
- Clean canister with a stainless steel cleaner as needed. Decals can be cleaned with mild soap and water.
- Check motor brushes every month for excessive wear. Motor brushes should be changed immediately if they are 1/4" or shorter. *Please disconnect power before doing this!*



DISCONNECT POWER BEFORE SERVICING OR TROUBLESHOOTING!

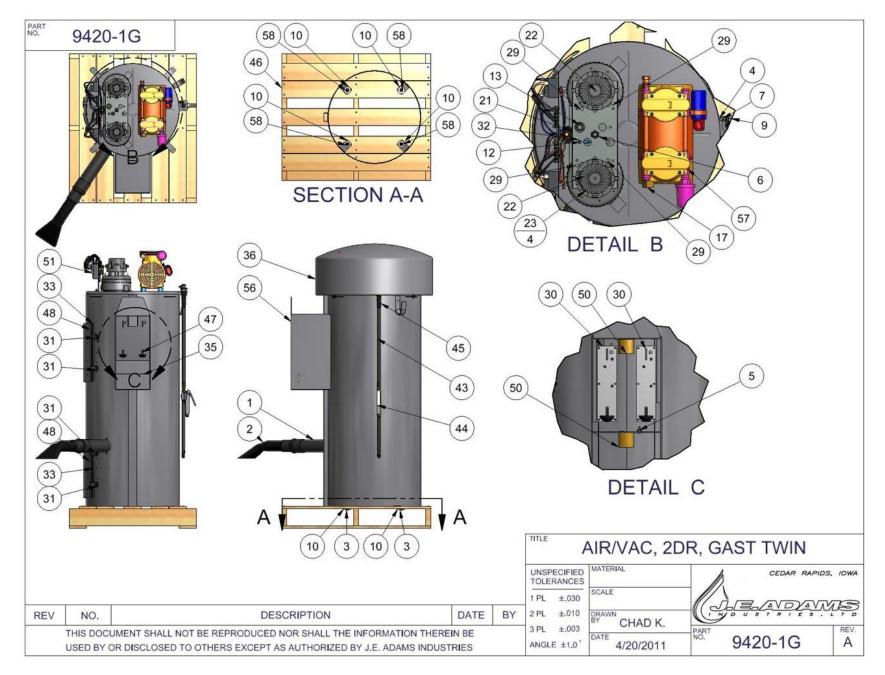


Troubleshooting:

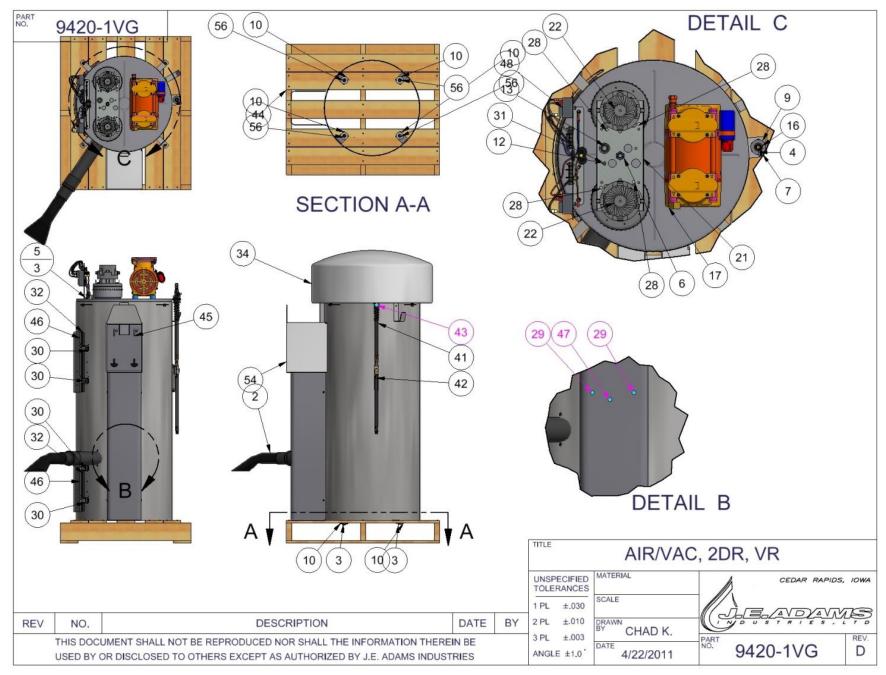
Problem	Possible cause	Solution
Unit is not powered.	Breaker inside unit is not in the on position.	Flip breaker on.
-	No power to machine.	Check incoming power.
	Loose connection.	Check incoming power connection.
Machine is behaving erratically.	Is the incoming power at 120V?	Check voltage and monitor while machine runs. Low voltage can cause erratic behavior.
	Are any of the machines wires worn through or connections not making contact?	Inspect wiring and connections. Look for sharp bends in wires and places where wire is against the metal chassis.
Unit keeps tripping breaker.	Inadequate wire size ran to machine.	Call electrician and install proper wire size for 20amp service versus length or run.
	Wrong size breaker.	Install correct breaker (only if wire size is adequate to handle 20 amp breaker).

Fuses for vac motors keep	Inadequate wire size ran to machine.	Call electrician and install proper wire size for
blowing.		20amp service versus length or run.
	Motor brushes may be bad or too short.	Replace motor brushes.
Lack of vacuum suction.	Vac hose clogged?	Clean debris from vac hose.
	Filter bags need cleaned or dirt chamber needs emptied?	Shake or clean filter bags or replace and empty
		lower dirt chamber.
	Vac hose is split?	Replace/repair vac hose.
	Cleanout door gaskets torn or worn?	Replace gaskets.
	Vac motor gaskets are worn or motor is not tight against.	Inspect/replace gaskets and assure motor is
		tight against them.
	Lower chamber cap plugs/mounting hole covers have	Open lower chamber and inspect plugs, order
	popped out?	new if needed.
	Cleanout door gaskets torn or worn?	Replace gaskets.
	One of the vac motors is not working?	Check line motor fuse and replace. Replace
		motor if necessary.
	Air is leaking from unit somewhere.	Turn power off to unit, apply chuck to air
		source with at least 30lbs of pressure and listen
		carefully for leaks inside cabinet or air hose.
		Replace faulty component if leaking
	If no system leaks, is compressor putting out enough	If compressor cannot force air into tire, the
Compressor runs but will	pressure?	compressor may have exceeded its life span
not inflate tire.		and need rebuilt (about 1000 hours).
	Chuck washer is worn out?	Replace rubber washer inside chuck with JE
		Adams PN 8533-3CW.
	Temperature is below freezing and condensation off	Remove air hose and chuck and bring into
	compressor has froze in air hose.	warm area to thaw. Optional air dry systems
		are available through JE Adams if frequent
		problem- please call.
	1	

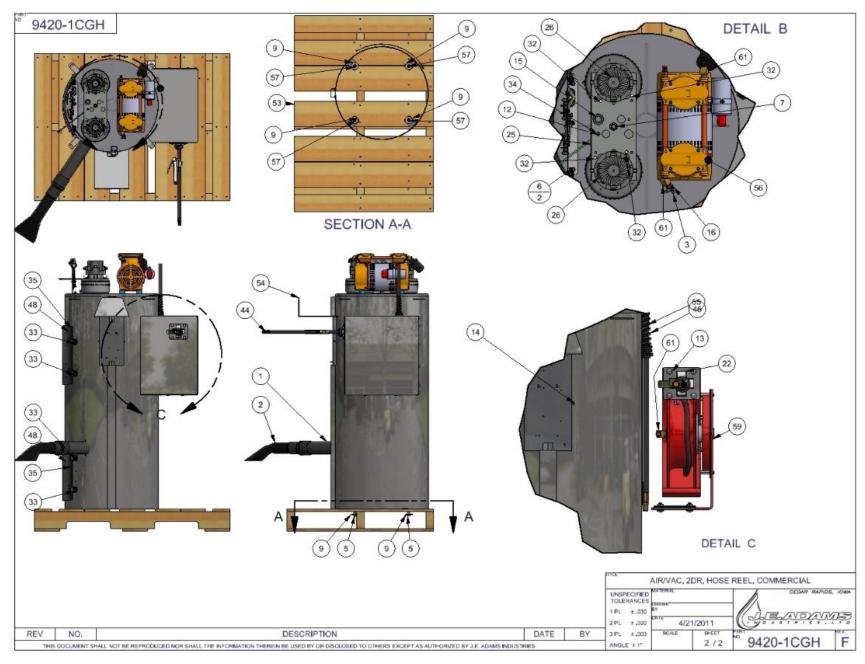
RT NUMBER 9 33 44RW 55 7-1 7-2 7-3 9-1 770001 60 92-25 33-8 9 55 9 9 55 55	DESCRIPTION DOOR GASKET DECAL, WARNING WELDMENT, COIN BOX 24" STAINLESS STEEL DOME DECAL, VACUUM DECAL, AIR DECAL, AIR DECAL, DOME DECAL, AIR DECAL, TOME DECAL, TOP HEAVY AIR HOSE ASSY, 1/4" X 25' TIRE INFLATOR W/ GAUGE FLEX STRAIN RELIEF PALLET, VAC, 26" X 30.5" FACEPLATE W/C, DUAL ACCEPTORS CLEANOUT DOOR WELDMENT TUBE, 30.5 X 26 X 60 PIN LOCK TIMER ASSEMBLY, AIR/VAC GROUND WIRE 28" NAMEPLATE, PRODUCT SPEC'S WARNING DECAL	QTY 2 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 2 1 2	ITEM 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	PART NUMBER 2036 2058 5600D4 5601D4 5603D1 5603D1 5603D2 5606D21 5606D22 5606D7 5627D2 5639D4 5647D2 5647D8 5647D2 5647D8 5684D2 5800D6 5871b8 6082 8047	DESCRIPTION HOSE, 2" X 15' BLACK VACUUM CLAW/CUFF ASSEMBLY, 2" 3/8-16 X 1.5 HHCS 1/4-20 x 3/4 HHCS-SS 10 Std NC Nylock Nut 1/2 Std NC Nylock Nut 1/4 Std NC Nylock Nut 1/4 Std NC Nylock Nut WASHER, FLAT, 3/4 SAE, ID 13/16 WASHER, 3/8 FENDER FLAT WASHER, .160 ID X .500 OD Pan Head, Slotted, 6-32 x 5/8 RUBBER GROMMET 1/8" SS POP RIVET 3/16" SS POP RIVET 1/2" DIA. HOSE CLAMP 90 DEG. NPT STREET ELBOW PLUG, VAC BOTTOM 2-1/2" BAG, 9 X 12 BAG, 60 X 72	QTY 1 1 1 4 1 1 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1
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9-1 77D001 10 12-25 13-8 19 15 19 19 19 15 19 19 15 19 15 19 19 15 19 15 10 15 10 15 10 15 10 15 10 10 12 12 12 13 18 19 19 10 10 10 12 12 13 18 19 19 10 10 10 10 12 12 13 18 19 19 10 10 10 10 10 10 10 10 10 10	DECAL, HANG HOSE DECAL, ETL LISTED DECAL, TOP HEAVY AIR HOSE ASSY, 1/4" X 25' TIRE INFLATOR W/ GAUGE FLEX STRAIN RELIEF PALLET, VAC, 26" X 30.5" FACEPLATE W/C, DUAL ACCEPTORS CLEANOUT DOOR WELDMENT TUBE, 30.5 X 26 X 60 PIN LOCK TIMER ASSEMBLY, AIR/VAC GROUND WIRE 28" NAMEPLATE, PRODUCT SPEC'S	1 1 1 1 1 1 1 1 1 1 2 1 2 1 2 1 1 1	8 9 10 11 12 13 14 15 16 17 18 19	5603D5 5606D21 5606D22 5606D7 5627D2 5639D4 5647D2 5647D8 5647D8 5684D2 5800D6 5871b8 6082	1/4 Std NC Nylock Nut WASHER, FLAT, 3/4 SAE, ID 13/16 WASHER, 3/8 FENDER FLAT WASHER, .160 ID X .500 OD Pan Head, Slotted, 6-32 x 5/8 RUBBER GROMMET 1/8" SS POP RIVET 3/16" SS POP RIVET 1/2" DIA. HOSE CLAMP 90 DEG. NPT STREET ELBOW PLUG, VAC BOTTOM 2-1/2" BAG, 9 X 12	4 1 8 1 1 16 14 1 1 8 1
77D001 50 52-25 53-8 99 55 55 55 55 50 50 60 64 5-11 52 54 54	DECAL, ETL LISTED DECAL, TOP HEAVY AIR HOSE ASSY, 1/4" X 25' TIRE INFLATOR W/ GAUGE FLEX STRAIN RELIEF PALLET, VAC, 26" X 30.5" FACEPLATE W/C, DUAL ACCEPTORS CLEANOUT DOOR WELDMENT TUBE, 30.5 X 26 X 60 PIN LOCK TIMER ASSEMBLY, AIR/VAC GROUND WIRE 28" NAMEPLATE, PRODUCT SPEC'S	1 1 1 1 1 1 1 1 1 2 1 2 1 2 1 1 1	9 10 11 12 13 14 15 16 17 18 19	5606D21 5606D22 5606D7 5627D2 5639D4 5647D2 5647D8 5647D8 5684D2 5800D6 5871b8 6082	WASHER, FLAT, 3/4 SAE, ID 13/16 WASHER, 3/8 FENDER FLAT WASHER, .160 ID X .500 OD Pan Head, Slotted, 6-32 x 5/8 RUBBER GROMMET 1/8" SS POP RIVET 3/16" SS POP RIVET 1/2" DIA. HOSE CLAMP 90 DEG. NPT STREET ELBOW PLUG, VAC BOTTOM 2-1/2" BAG, 9 X 12	1 8 1 1 1 16 16 14 1 1 8 8 1
50 52-25 53-8 99 55 55 55 55 50 50 58 66 53-11 52 54 54	DECAL, TOP HEAVY AIR HOSE ASSY, 1/4" X 25' TIRE INFLATOR W/ GAUGE FLEX STRAIN RELIEF PALLET, VAC, 26" X 30.5" FACEPLATE W/C, DUAL ACCEPTORS CLEANOUT DOOR WELDMENT TUBE, 30.5 X 26 X 60 PIN LOCK TIMER ASSEMBLY, AIR/VAC GROUND WIRE 28" NAMEPLATE, PRODUCT SPEC'S	1 1 1 1 1 1 1 2 1 2 1 2 1 1 1	10 11 12 13 14 15 16 17 18 19	5606D22 5606D7 5627D2 5639D4 5647D2 5647D8 5684D2 5800D6 5871b8 6082	WASHER, 3/8 FENDER FLAT WASHER, .160 ID X .500 OD Pan Head, Slotted, 6-32 x 5/8 RUBBER GROMMET 1/8" SS POP RIVET 3/16" SS POP RIVET 1/2" DIA. HOSE CLAMP 90 DEG. NPT STREET ELBOW PLUG, VAC BOTTOM 2-1/2" BAG, 9 X 12	8 1 1 16 16 14 1 1 8 1
22-25 33-8 99 55 59RW 5-5W 00 88 66A 33-11 22	AIR HOSE ASSY, 1/4" X 25' TIRE INFLATOR W/ GAUGE FLEX STRAIN RELIEF PALLET, VAC, 26" X 30.5" FACEPLATE W/C, DUAL ACCEPTORS CLEANOUT DOOR WELDMENT TUBE, 30.5 X 26 X 60 PIN LOCK TIMER ASSEMBLY, AIR/VAC GROUND WIRE 28" NAMEPLATE, PRODUCT SPEC'S	1 1 1 1 1 2 1 2 1 2 1 1 1	11 12 13 14 15 16 17 18 19	5606D7 5627D2 5639D4 5647D2 5647D8 5684D2 5800D6 5871b8 6082	FLAT WASHER, .160 ID X .500 OD Pan Head, Slotted, 6-32 x 5/8 RUBBER GROMMET 1/8" SS POP RIVET 3/16" SS POP RIVET 1/2" DIA. HOSE CLAMP 90 DEG. NPT STREET ELBOW PLUG, VAC BOTTOM 2-1/2" BAG, 9 X 12	1 1 16 14 1 1 1 8 1
33-8 99 55 59RW 5-5W 00 88 66A 73-11 52	TIRE INFLATOR W/ GAUGE FLEX STRAIN RELIEF PALLET, VAC, 26" X 30.5" FACEPLATE W/C, DUAL ACCEPTORS CLEANOUT DOOR WELDMENT TUBE, 30.5 X 26 X 60 PIN LOCK TIMER ASSEMBLY, AIR/VAC GROUND WIRE 28" NAMEPLATE, PRODUCT SPEC'S	1 1 1 2 1 2 1 2 1 1 1 1	12 13 14 15 16 17 18 19	5627D2 5639D4 5647D2 5647D8 5684D2 5800D6 5871b8 6082	Pan Head, Slotted, 6-32 x 5/8 RUBBER GROMMET 1/8" SS POP RIVET 3/16" SS POP RIVET 1/2" DIA. HOSE CLAMP 90 DEG. NPT STREET ELBOW PLUG, VAC BOTTOM 2-1/2" BAG, 9 X 12	1 16 14 1 1 1 8 1
9 55 99RW 5-5W 00 88 66A 73-11 22	FLEX STRAIN RELIEF PALLET, VAC, 26" X 30.5" FACEPLATE W/C, DUAL ACCEPTORS CLEANOUT DOOR WELDMENT TUBE, 30.5 X 26 X 60 PIN LOCK TIMER ASSEMBLY, AIR/VAC GROUND WIRE 28" NAMEPLATE, PRODUCT SPEC'S	1 1 2 1 2 1 2 1 1 1	13 14 15 16 17 18 19	5639D4 5647D2 5647D8 5684D2 5800D6 5871b8 6082	RUBBER GROMMET 1/8" SS POP RIVET 3/16" SS POP RIVET 1/2" DIA. HOSE CLAMP 90 DEG. NPT STREET ELBOW PLUG, VAC BOTTOM 2-1/2" BAG, 9 X 12	1 16 14 1 1 8 1
55 19RW 5-5W 10 18 6A 13-11 12 12	PALLET, VAC, 26" X 30.5" FACEPLATE W/C, DUAL ACCEPTORS CLEANOUT DOOR WELDMENT TUBE, 30.5 X 26 X 60 PIN LOCK TIMER ASSEMBLY, AIR/VAC GROUND WIRE 28" NAMEPLATE, PRODUCT SPEC'S	1 1 2 1 2 1 1 1	14 15 16 17 18 19	5647D2 5647D8 5684D2 5800D6 5871b8 6082	1/8" SS POP RIVET 3/16" SS POP RIVET 1/2" DIA. HOSE CLAMP 90 DEG. NPT STREET ELBOW PLUG, VAC BOTTOM 2-1/2" BAG, 9 X 12	16 14 1 1 8 1
9RW 5-5W 60 66A 73-11 22 64	FACEPLATE W/C, DUAL ACCEPTORS CLEANOUT DOOR WELDMENT TUBE, 30.5 X 26 X 60 PIN LOCK TIMER ASSEMBLY, AIR/VAC GROUND WIRE 28" NAMEPLATE, PRODUCT SPEC'S	1 2 1 2 1 2 1 1	15 16 17 18 19	5647D8 5684D2 5800D6 5871b8 6082	3/16" SS POP RIVET 1/2" DIA. HOSE CLAMP 90 DEG. NPT STREET ELBOW PLUG, VAC BOTTOM 2-1/2" BAG, 9 X 12	14 1 1 8 1
5-5W 50 18 16A 13-11 12 14	CLEANOUT DOOR WELDMENT TUBE, 30.5 X 26 X 60 PIN LOCK TIMER ASSEMBLY, AIR/VAC GROUND WIRE 28" NAMEPLATE, PRODUCT SPEC'S	2 1 2 1 1	16 17 18 19	5684D2 5800D6 5871b8 6082	1/2" DIA. HOSE CLAMP 90 DEG. NPT STREET ELBOW PLUG, VAC BOTTOM 2-1/2" BAG, 9 X 12	1 1 8 1
60 66A 73-11 62 64	TUBE, 30.5 X 26 X 60 PIN LOCK TIMER ASSEMBLY, AIR/VAC GROUND WIRE 28" NAMEPLATE, PRODUCT SPEC'S	1 2 1 1	17 18 19	5800D6 5871b8 6082	90 DEG. NPT STREET ELBOW PLUG, VAC BOTTOM 2-1/2" BAG, 9 X 12	1 8 1
8 6A (3-11 22 64	PIN LOCK TIMER ASSEMBLY, AIR/VAC GROUND WIRE 28" NAMEPLATE, PRODUCT SPEC'S	2 1 1	18 19	5871b8 6082	PLUG, VAC BOTTOM 2-1/2" BAG, 9 X 12	8
6A (3-11 52 54	TIMER ASSEMBLY, AIR/VAC GROUND WIRE 28" NAMEPLATE, PRODUCT SPEC'S	1	19	6082	BAG, 9 X 12	1
'3-11 22 54	GROUND WIRE 28" NAMEPLATE, PRODUCT SPEC'S	1	10.12.11			
52 54	NAMEPLATE, PRODUCT SPEC'S		20	8047	DAC 60 X 72	
54		1		0047	BAG, 60 X 72	1
and a second	WARNING DECAL		21	8051G	BRACKET, MOTOR MOUNT	1
0FPD		1	22	8055EM	MOTOR, ELECTRO 120V	2
000100-000110200-00	DECAL, FACEPLATE	1	23	8055LEAD-EM	WIRE LEAD, EM VAC MOTOR	4
1W-1	WELDMENT, AIR/VAC CANISTER	1	24	8057	MOTOR GASKET	2
52	110VAC 3/4 TWIN GAST COMPRESSOR	1	25	8076	FILTER BAG	4
22-002	NUT, 3/8-16 UNC HEX LOCK NUT	4	26	8081	CABLE TIE MOUNT	2
			27	8084	CABLE TIE	3
			28	8085	15" CABLE TIE	2
		नान	29			4
	1	100000				2
	, i i i i i i i i i i i i i i i i i i i					4
		h	32	8157	NUT, #6-32 KEPP NUT STAINLESS	9
						PIDS, 101
60 REVISE	ED AND DRAWN TO INVENTOR; NO PREVIOUS D	RAWING	4-20-1		SCALE	avar.
0.	DESCRIPTION		DATE	BY 2 PL ±.010	U DRAWN U DUSTRIES	. Le
0		. DESCRIPTION	. DESCRIPTION	29 30 31 32 0 REVISED AND DRAWN TO INVENTOR; NO PREVIOUS DRAWING 4-20-1	29 8108 30 8149 31 8153-1 32 8157 0 REVISED AND DRAWN TO INVENTOR; NO PREVIOUS DRAWING 4-20-11 CK 1 PL ±.03 2.9 2 PL ±.01 2.9	29 8108 #10 x 1/2 TAP SCREW 30 8149 IMONEX COIN ACCEPTOR 31 8153-1 LATCH, CLEANOUT DOOR 32 8157 NUT, #6-32 KEPP NUT STAINLESS TITLE MATERIAL CEDAR RAP 0 REVISED AND DRAWN TO INVENTOR; NO PREVIOUS DRAWING 4-20-11 CK 1 DESCRIPTION DATE BY 2 PL ±.010 DRAWN 0 REVISED AND DRAWN TO INVENTOR; NO PREVIOUS DRAWING 4-20-11 CK



		BILL OF MATERIALS				BILL OF MATERIALS	
ITEM	PART NUMBER	DESCRIPTION	QTY	ITEM	PART NUMBER	DESCRIPTION	QTY
33	8183	DECAL, WARNING	3		2036	HOSE, 2" X 15' BLACK VACUUM	1
34	8305	ASSEMBLED SS DOME	1	2	2058	CLAW/CUFF ASSEMBLY, 2"	1
35	8427-1	DECAL, VACUUM	1	3	5600D4	3/8-16 X 1.5 HHCS	4
36	8427-2	DECAL, AIR	1	4	5601D4	1/4-20 x 3/4 HHCS-SS	1
37	8427-3	DECAL, DOME	1	5	5603D1	10 Std NC Nylock Nut	3
38	8429-1	DECAL, HANG HOSE	1		5603D11	1/2 Std NF Nylock Nut	1
39	8437D001	ETL LISTED LABEL	1	7	5603D2	1/4 Std NC Nylock Nut	1
40	8450	DECAL, TOP HEAVY	1	8	5603D5	1/4 Std NC Nylock Nut	4
41	8532-25	AIR HOSE ASSY, 1/4" X 25'	1	9	5606D21	WASHER, FLAT, 3/4 SAE, ID 13/16	1
42	8533-8	TIRE INFLATOR W/ GAUGE	1	10	5606D22	WASHER, 3/8 FENDER	8
43	8549	FLEX STRAIN RELIEF	1		5606D7	FLAT WASHER, .160 ID X .500 OD	1
44	8605	PALLET, VAC, 26" X 30.5"	1		5627D2	6-32 x .63 PD, PH, MS	1
45	8609RW	FACEPLATE W/C, DUAL ACCEPTORS	1	13	5639D4	RUBBER GROMMET	1
46	8615-5W	CLEANOUT DOOR WELDMENT	2		5647D2	1/8" SS POP RIVET	16
47	8638	PIN LOCK	1		5647D8	3/16" SS POP RIVET	14
48	8646A	TIMER ASSEMBLY, AIR/VAC	1	16	5684D2	1/2" DIA. HOSE CLAMP	1
49	8673-11	GROUND WIRE 28"	1	17	5800D6	90 DEG. NPT STREET ELBOW	1
50	8732	NAMEPLATE, PRODUCT SPEC'S	1	18	5871b8	PLUG, VAC BOTTOM 2-1/2"	8
51	8754	WARNING DECAL	1		6082	BAG, 9 X 12	1
52	8920-71	BOX	1		8047	BAG, 60 X 72	1
53	9420FPD	DECAL, FACEPLATE	1		8051G	BRACKET, MOTOR MOUNT	1
54	9423W	CANISTER WELDMENT, AIR/VAC, VR	1		8055EM	MOTOR, ELECTRO 120V	2
55	9862	110VAC 3/4 TWIN GAST COMPRESSOR	1	23	8057	MOTOR GASKET	2
56	B5722-002	NUT, 3/8-16 UNC HEX LOCK NUT	4		8076	FILTER BAG	4
		ſ			8081	CABLE TIE MOUNT	2
		7	(ताज)		8084	CABLE TIE	3
			1		8085	15" CABLE TIE	2
					8108	#10 x 1/2 TAP SCREW	4
					8149	IMONEX COIN ACCEPTOR	2
		-			8153-1	LATCH, CLEANOUT DOOR	4
		d d			8157	NUT, #6-32 KEPP NUT STAINLESS	9
				32	8159	DOOR GASKET	2
D	7821	UPDATED DRAWING TO SHOWN REVISED 9423W	1	9-13-16	CK TITLE	AIR/VAC, 2DR, VR	
С	7697	REMOVED 8055LEAD-EM (4)		3-2-16			
В	6961	ADDED 8437D001		5-22-12	CK UNSPECIFIE TOLERANC	ES	PIDS, IOWA
А	6467 REVIS	ED AND DRAWN TO INVENTOR; NO PREVIOUS DR	AWING	4-22-11	1112 1.03		VIVIE
REV	NO.	DESCRIPTION		DATE	BY 2 PL ±.01	BY CHAD K.	, L T C



	0.40011			BILL OF MATERIALS	1			BILL OF MATERIALS	
942	0-1CGH	ITEM	PART NUMBER	DESCRIPTION	QTY	ITEM	PART NUMBER	DESCRIPTION	QTY
		29	8081	CABLE TIE MOUNT	2	1	2036	HOSE, 2" X 15' BLACK VACUUM	1
		30	8084	CABLE TIE	3		2058	CLAW/CUFF ASSEMBLY, 2"	1
		31	8085	15" CABLE TIE	2		3054	1/4" HOSE BARB X 1/4" MPT	1
		32	8108	#10 x 1/2 TAP SCREW	4		5035D3	DOWEL PIN	4
		33	8153-1	LATCH, CLEANOUT DOOR	4		5600D4	3/8-16 X 1.5 HHCS	4
		34	8157	NUT, #6-32 KEPP NUT STAINLESS	1		5603D1	10 Std NC Nylock Nut	2
		35	8159	DOOR GASKET	2		5603D11	1/2 Std NC Nylock Nut	1
		36	8183	DECAL, WARNING	3		5603D5	1/4 Std NC Nylock Nut	8
		37	8305	ASSEMBLED SS DOME	1		5606D22	WASHER, 3/8 FENDER	8
		38	8427-1	DECAL, VACUUM	1		5606D7	FLAT WASHER, .160 ID X .500 OD	1
		39	8427-2	DECAL, AIR	1		5611D4	NUT, 5/16-18 UNC KEPP- SS	2
		40	8427-3	DECAL, DOME	1		5627D2	6-32 x .63 PD, PH, MS	1
		41	8429-1	DECAL, HANG HOSE	1		5635D4	1/4-20 UNC CARRIAGE BOLT	4
		42	8450	DECAL, TOP HEAVY	1		5636D1 A	SCREW, #10-24 X .50, PH, PD, SS	2
		43	8505-1C	COVER, CONTROL PLATE, AIR/VAC COMMERCIAL	1		5639D1 F	RUBBER GROMMET	1
		44	8533-8	TIRE INFLATOR W/ GAUGE	1		5643D2	SS HOSE CLAMP, 7/16-25/32"	1
		45	8549	FLEX STRAIN RELIEF	1		5647D2	1/8" SS POP RIVET	16
		46	8588BY	DECAL, FREE AIR	1		5647D8	3/16" SS POP RIVET	14
		47	8589BY	DECAL, FREE VAC	1		5871b8	PLUG, VAC BOTTOM 2-1/2"	8
		48	8615-5W	CLEANOUT DOOR WELDMENT	2		6027-1	RETAINER, ROLLER	1
		49	8630	TUBE, 30,5 X 26 X 60	1		6027-2	COVER, HOSE GUIDE	2
		50	8673-11	GROUND WIRE 28"	1		6027-3	ROLLER, HOSE GUIDE	4
		51	8732	NAMEPLATE, PRODUCT SPEC'S	1		6082	BAG, 9 X 12	1
		52	8754	WARNING DECAL	1		8047	BAG, 60 X 72	1
		53	8939	PALLET, DUAL, OVAL, SPECIAL, 30X40	1		8051G	BRACKET, MOTOR MOUNT	1
		54	9421W2-1C-RC	AIR/VAC CANISTER W/C, COMMERCIAL, REEL CRAFT	1		8055EM	MOTOR, ELECTRO 120V	2
		55	9850-430	30" HOSE	1		8057	MOTOR GASKET	2
		56	9862	COMPRESSOR, 3/4 HP TWIN CYL	1		8076	FILTER BAG	4
		57	B5722-002	NUT, 3/8-16 UNC HEX LOCK NUT	4	20	0010	TETERBRO	
		58	8437D001	ETL LISTED LABEL	1				
		59	6025SHR	REEL CRAFT, BASE MOUNT	1				
		60	8646-C	CONTROL ASSEMBLY, COMMERCIAL AIR/VAC	1				
		61	5827D1	FITTING, STREET ELBOW, 45 DEG, 1/4 NPT	3	F			
							,		
F	8604 7731			LACED 5639D4 WITH 5639D1 D PARTS, SEE ECR FOR LIST		6/1/20 4-5-16	MWS CK		
1000 C					-		TITLE	AIR/VAC, 2DR, HOSE REEL, COMMERCIAL	
D	7097		2	26W-1, 5600D2 (6), 8597 (4), 8598 (4) ED 9421W2-1C-RC & REEL CRAFT	4	4-30-13	3 CK UNITOL	SPECIFIED MATERIAL CEDAR	RAPIDS, IOWA
С	6961		ADDE	D 8437D001		2-22-12	CK 2PL	±.020 DATE 4/21/2011	ES.LTO
	6961 NO.			ED 8437D001 SCRIPTION		2-22-12 DATE		±.020 DATE 4/21/2011 (1/2 0 0 0 5 1 A 1) ±.003 SCALE SHEET VART SLE ± 1° 0 9420-1CC	ES.LTD



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9420CGDH
342000011

4				BILL OF MATERIALS				BILL OF MATERIALS	
		ITEM	PART NUMBER	DESCRIPTION	QTY	ITEM	PART NUMBER	DESCRIPTION	QTY
		33	8505-1C	COVER, CONTROL PLATE, AIR/VAC COMMERCIAL	1	1	2036	HOSE, 2" X 15' BLACK VACUUM	2
		34	8532-25	AIR HOSE ASSY, 1/4" X 25'	1	2	2058	CLAW/CUFF ASSEMBLY, 2"	2
			8533-8	TIRE INFLATOR W/ GAUGE		3	2058-13A-9	CLAW HANGER ASSEMBLY, VAC MNT	2
		36 8549		FLEX STRAIN RELIEF		4	SH111 ZD	BOX, 6X6X5, SHIPPING	1
		37	8588VA-BY	DECAL, FREE, ON/OFF, AIR/VAC	1	6	28000-36	MOTOR MOUNT	6
		38	8615-5W	CLEANOUT DOOR WELDMENT PAD, 11 X 55		7	5600D4	3/8-16 X 1.5 HHCS	4
		39	8631			8	5601D13	SCR,1/4-20x1/2 PPHSqConeStepZP	6
		40	8646-C2	TIMER ASSEMBLY, AIR/VAC	1	9	5601D4	1/4-20 x 3/4 HHCS-SS	1
		41	8732	NAMEPLATE SERIAL TAG, UL	1	10	5603D1	10-24 Std NC Nylock Nut	2
		42	8754	DECAL- ENGLISH/FRENCH/SPANISH, WARN	1	11	5603D2	1/4-20 NYLOCK NUT, SS	6
		43 8918		SWITCH, SPST, 15A, #6 SCREW TERM		12	5606D21	WASHER, FLAT, 3/4 SAE, ID 13/16	1
		44	8939	PALLET, DUAL, OVAL, SPECIAL, 30X40	1	13	5606D22	WASHER, 3/8 FENDER	8
		45	9236-3W-DH-3	3 MOTOR, AIR VAC CANISTER	1	14	5611D2	NUT, 10-24 UNC KEPP- ZINC	1
		46 9862		COMPRESSOR, 3/4 HP TWIN CYL		15	5627D2	6-32 x .63 PD, PH, MS	2
		47	47 B5722-002 NUT, 3/8-16 UNC HEX LOCK NUT		4	16	5636D1	SCREW, #10-24 X .50, PH, PD, SS	2
		-		h.	÷	17	5647D2	RIVET, 1/8 SS POP	16

NOTE 1

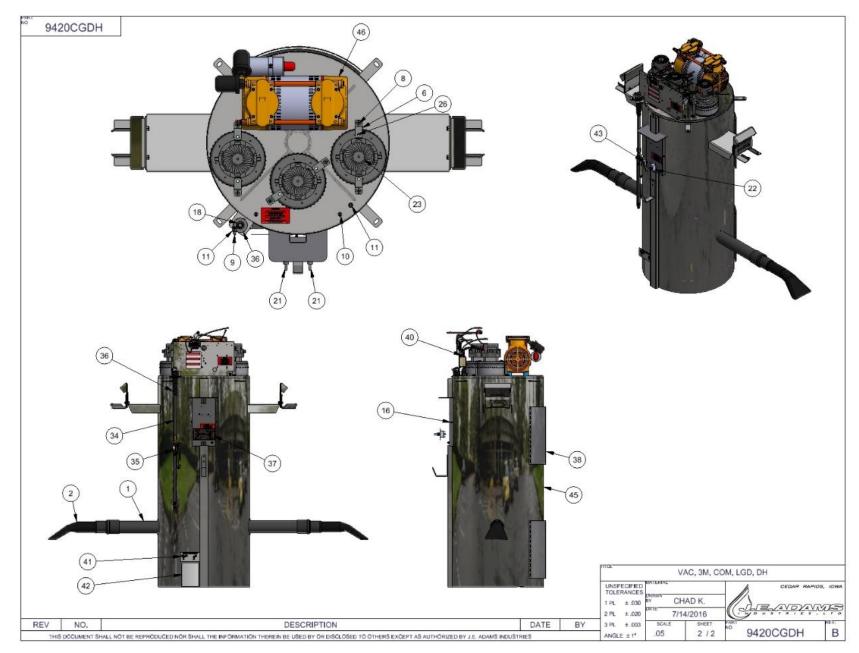
1. USE WIRE DIAGRAM 9420CGDH TO WIRE UNIT. WIRE CUT LIST IS CALLED OUT ON 8646-C2.

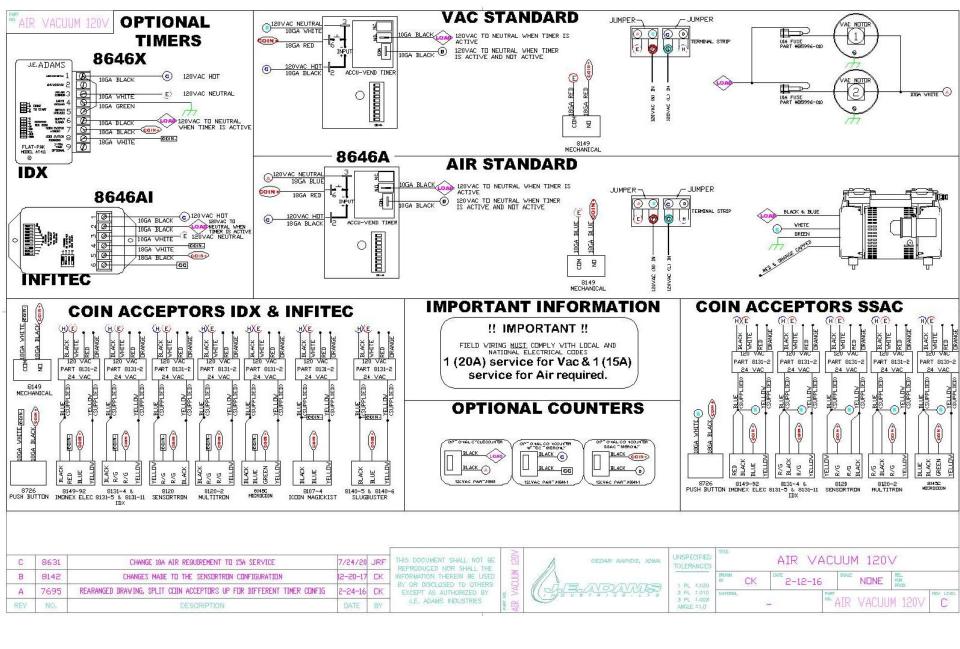
2. PACKAGE CLAW HANGERS IN SH111 TO PROTECT FROM SHIPPING DAMAGE.

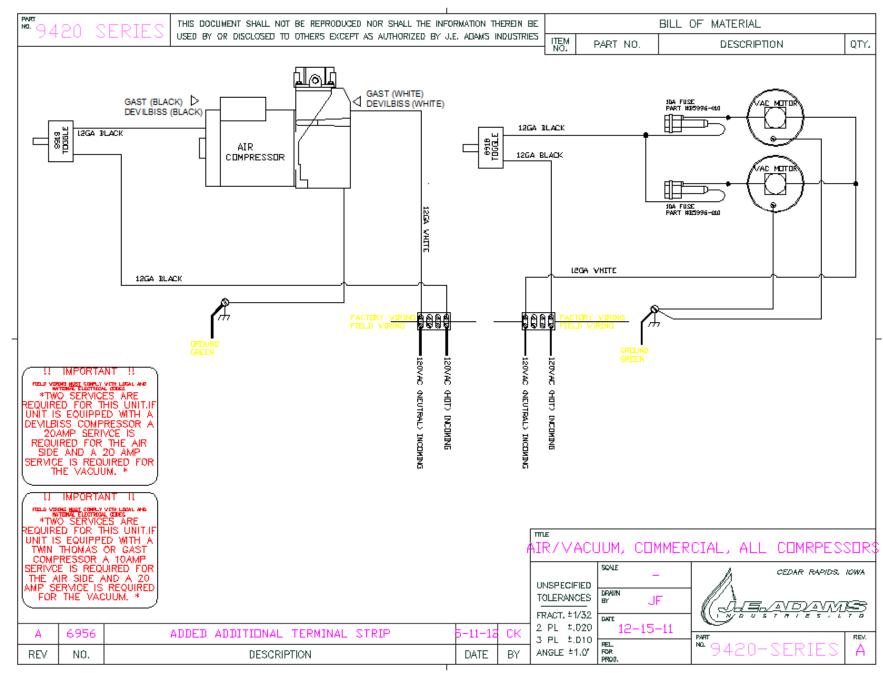


1	4	SH111	BOX, 6X6X5, SHIPPING	1
1	6	28000-36	MOTOR MOUNT	6
2	7	5600D4	3/8-16 X 1.5 HHCS	4
1	8	5601D13	SCR,1/4-20x1/2 PPHSqConeStepZP	6
1	9	5601D4	1/4-20 x 3/4 HHCS-SS	1
1	10	5603D1	10-24 Std NC Nylock Nut	2
1	11	5603D2	1/4-20 NYLOCK NUT, SS	6
1	12	5606D21	WASHER, FLAT, 3/4 SAE, ID 13/16	1
1	13	5606D22	WASHER, 3/8 FENDER	8
1	14	5611D2	NUT, 10-24 UNC KEPP- ZINC	1
1	15	5627D2	6-32 x .63 PD, PH, MS	2
4	16	5636D1	SCREW, #10-24 X .50, PH, PD, SS	2
	17	5647D2	RIVET, 1/8 SS POP	16
	18	5684D2	P CLAMP, HOSE, CUSHIONED, 1/2" ID	1
	19	5800D6	90 DEG. NPT STREET ELBOW	1
	20	5871b8	PLUG, VAC BOTTOM 2-1/2"	8
	21	5920	BOOT, TOGGLE SWITCH	2
	22	5997	SWITCH, DPDT, 20A@120vac	1
	23	8055EM	MOTOR, ELECTRO 120V	3
	24	8057	MOTOR GASKET	3
	25	8076	FILTER BAG	4
	26	8108	#10 x 1/2 TAP SCREW	6
	27	8153-1	LATCH, CLEANOUT DOOR	4
	28	8159	DOOR GASKET	2
	29	8183	DECAL, "DISCONNECT POWER"	2
	30	8305	ASSEMBLED SS DOME	1
	31	8427-1	DECAL, VACCUM	1
	32	8427-2	DECAL, AIR	1

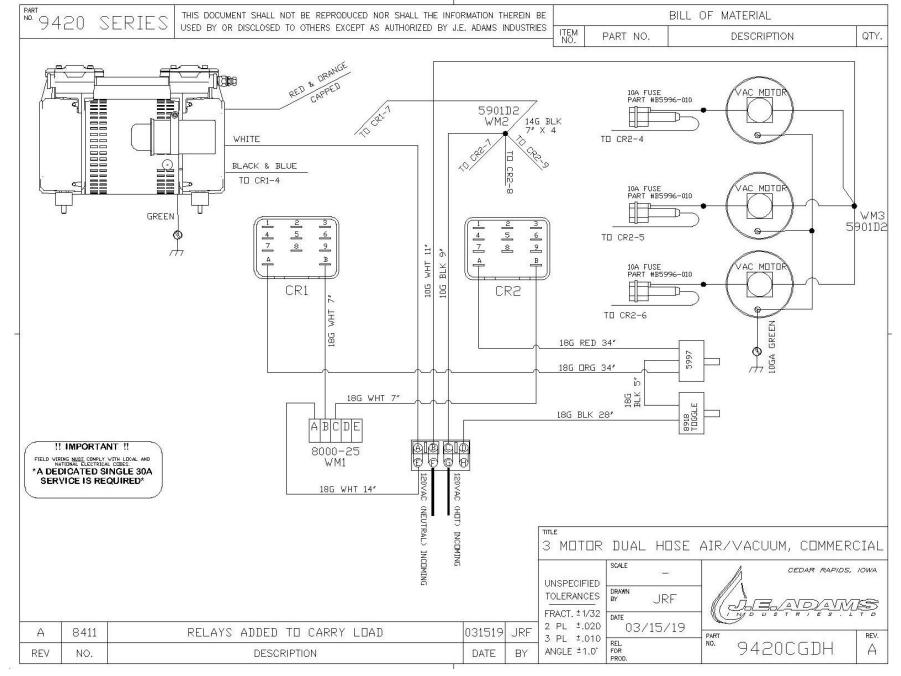
				TITLE	V	AC, 3M, CO	DM, LGD, DH			
						UNSPECIFIED TOLERANCES	MATERIAL		CEDAR RAPIOS	s, <i>i</i> owa
	В	8575	REMOVED 2058-13W, 2058-4, 2058-3, 5601D4, 5603D2, ADD 2058-13A-9, SH111	3/17/20	MWS	1 PL ±.030	BY CH	IAD K.		
1	A	8411	CHANGE TO LID MOUNTED TIMER BRACKET, RELAY ADDED TO CARRY LOAD INSTEAD OF SWITCH	03/08/19	JRF	2 PL ± .020	DATE 7/1	4/2016		100
	REV	NO.	DESCRIPTION	DATE	BY	3 PL ± .003	SCALE	SHEET		REV.
	THIS DOCUMENT SHALL NOT BE REPRODUCED NOR SHALL THE INFORMATION THEREIN BE USED BY OR DISCLOSED TO OTHERS EXCEPT AS AUTHORIZED BY J.E. ADAMS INDUSTRIES							1 / 2	9420CGDH	B

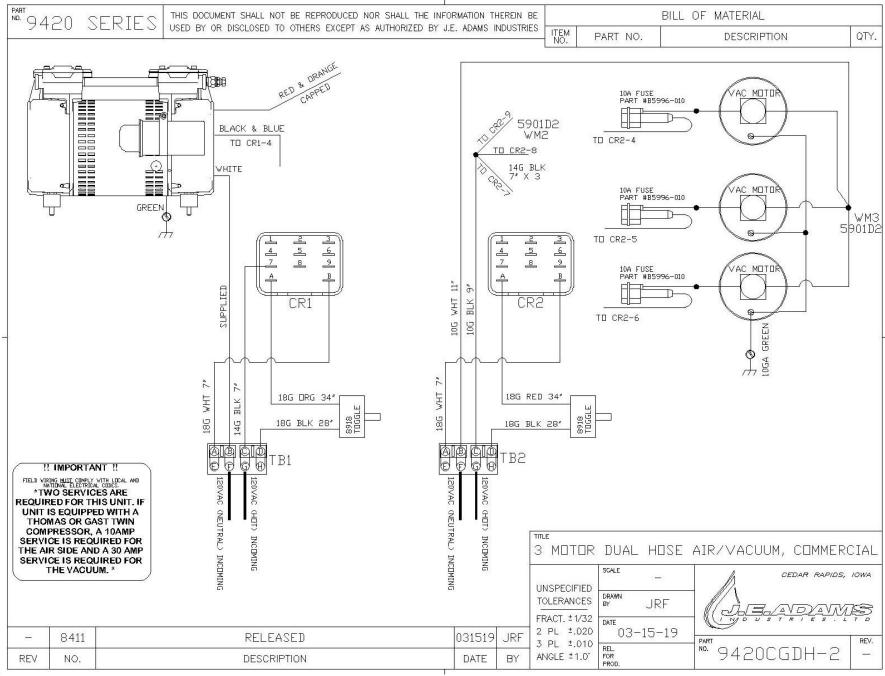






REV 07-24-20





REV 07-24-20