

Lead Vacuum Dry Only

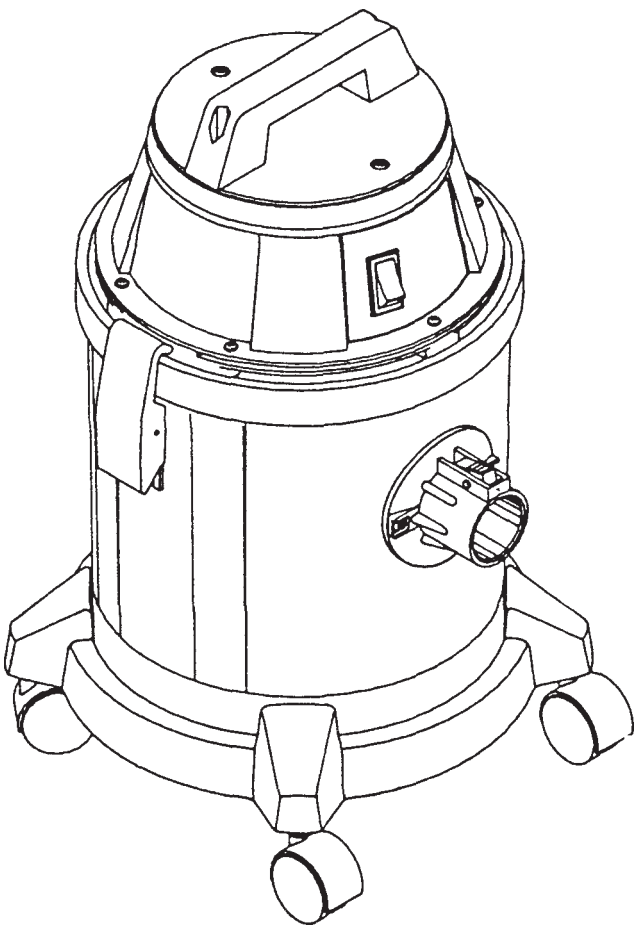
Model: C82985-06
C82986-06

OPERATION

SERVICE

PARTS

CARE



Revised 7/02

FOR COMMERCIAL USE ONLY

IMPORTANT SAFETY INSTRUCTIONS

When using an electrical appliance, basic precautions should always be followed, including the following:

READ ALL INSTRUCTIONS BEFORE USING

WARNING - To reduce the risk of fire, electric shock, or injury:

- Do not leave appliance when plugged in. Unplug from outlet when not in use and before servicing.
- To avoid electrical shock, do not expose to rain, store indoors.

WARNING:

To reduce the risk of electrical shock - Do not use on wet surfaces. Do not expose to rain. Store indoors.

- Do not allow to be used as a toy. Close attention is necessary when used by or near children.
- Use only as described in this manual. Use only manufacturer's recommended attachments.
- Do not use with damaged cord or plug. If appliance is not working as it should, has been dropped, damaged, left outdoors, or dropped into water, return it to a service center.
- Do not pull or carry by cord, use cord as a handle, close a door on cord, or pull cord around sharp edges or corners. Do not run appliance over cord. Keep cord away from heated surfaces.
- Do not unplug by pulling on cord. To unplug, grasp the plug, not the cord.
- Do not handle plug or appliance with wet hands.
- Do not put any object into openings. Do not use with any opening blocked; keep free of dust, lint, hair, and anything that may reduce air flow.
- Keep hair, loose clothing, fingers, and all parts of body away from openings and moving parts.
- Do not pick up anything that is burning or smoking, such as cigarettes, matches, or hot ashes.
- Do not use without dustbag and/or filters in place.
- Turn off all controls before unplugging.
- Use extra care when cleaning on stairs.
- Do not use to pick up flammable or combustible liquids such as gasoline or use in areas where they may be present.
- Connect to a properly grounded outlet only. See grounding instructions.

SAVE THESE INSTRUCTIONS

INSPECTION

Carefully unpack and inspect your machine for shipping damage. Each unit is tested and thoroughly inspected before shipment, and any damage is the responsibility of the delivery carrier who should be notified immediately.

ELECTRICAL - 115 Volt

This machine is designed to operate on a standard 15 amp, 115 volt, 60 hz, AC circuit. Voltages below 105 volts AC or above 125 volts AC could cause serious damage to the motor.

ELECTRICAL - 240 Volt

This machine is designed to operate on a standard 10 amp, 230 volt, 50 hz, AC circuit.

WARNING

Electric motors can cause explosions when operated near explosive materials or vapors. Do not operate this machine near flammable materials such as solvents, thinners, fuels, grain dust, etc.

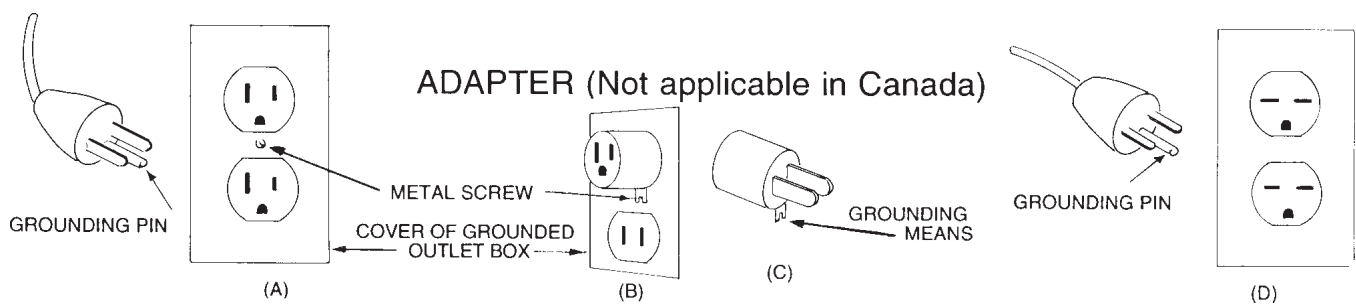
GROUNDING INSTRUCTIONS

This appliance must be grounded. If it should malfunction or breakdown, grounding provides a path of least resistance for electric current to reduce the risk of electric shock. This appliance 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 and grounded in accordance with all local codes and ordinances.

DANGER

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 appliance — if it will not fit the outlet, have a proper outlet installed by a qualified electrician.

This machine is for use on a nominal 120 volt circuit and has a grounding plug that looks like the plug illustrated in Sketch A. Make sure that the machine is connected to an outlet having the same configuration as the plug. No adapter should be used with this appliance.



WARNING

This vacuum may contain potentially hazardous dust depending on its application. Special handling of contaminated disposal bags and filters is recommended. Disposal must be in compliance with local EPA regulations

USER MAINTENANCE INSTRUCTIONS

All service and repair should be performed by qualified vacuum service representative or electrician. No user serviceable components are employed in the electrical vacuum lid head assembly. No lubrication of the motor is required.

CLOTH BAG & HOSE ASSEMBLY

Cloth bag and hose assembly are user maintenance items and can be replaced when worn out. For optimum performance, empty and clean filter bag regularly. A clogged and dirty bag restricts the flow of air and results in reduced vacuum. The hose assembly can be maintained by wiping off with a dampened cloth of mild liquid soap and water, then allowed to dry.




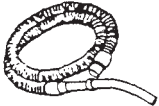
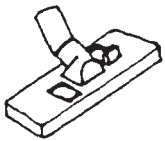


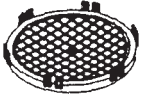
CORD STORAGE

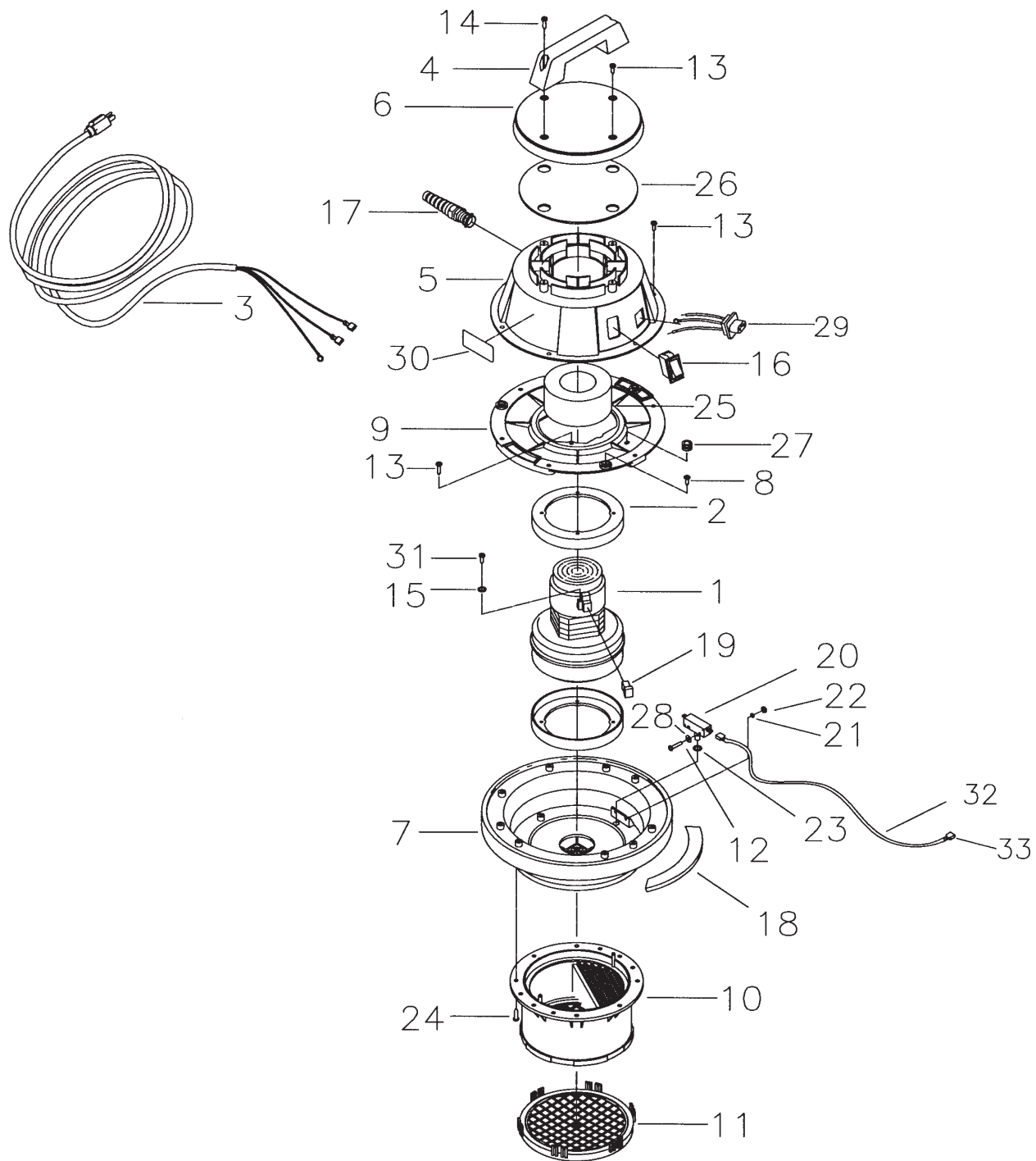
While not in use storage can be accomplished by winding cord around motor lid assembly. Cord should be completely unwound from lid assembly during operation.

- Do not use with damaged cord or plug. If appliance is not working as it should, has been dropped, damaged, left outdoors, or dropped into water, return to service center.
- Do not pull or carry by cord, use cord as handle, close a door on cord, or pull cord around sharp edges or corners. Do not run appliance over cord. Keep cord away from heated surfaces.
- Do not unplug by pulling cord. To unplug, grasp the plug, not the cord.
- Do not handle plug or appliance with wet hands.
- Always unplug the machine when removing the motor head off the tank. This equipment should be stored indoors and not exposed to rain.

Always unplug the machine when removing the motor head off the tank. This equipment should be stored indoors and not exposed to rain.

TOOLS AND ACCESSORIES

		Part No.	Description
A		829563	Dust Brush Complete
B		829562	Crevice Tool 1 1/4" (32 mm)
C		829565MCH	Wand Tube (2 required)
D		829849	Hose Assy. 1-1/4" x 8' (32 mm x 2.4 m)
E		829561	Combination Floor Tool
F		829564	Upholstery Tool
G		384003PKG	Disposable Paper Replacement Filter Bags Package of 10
H		110005	Pre-Filter Assembly



Parts List

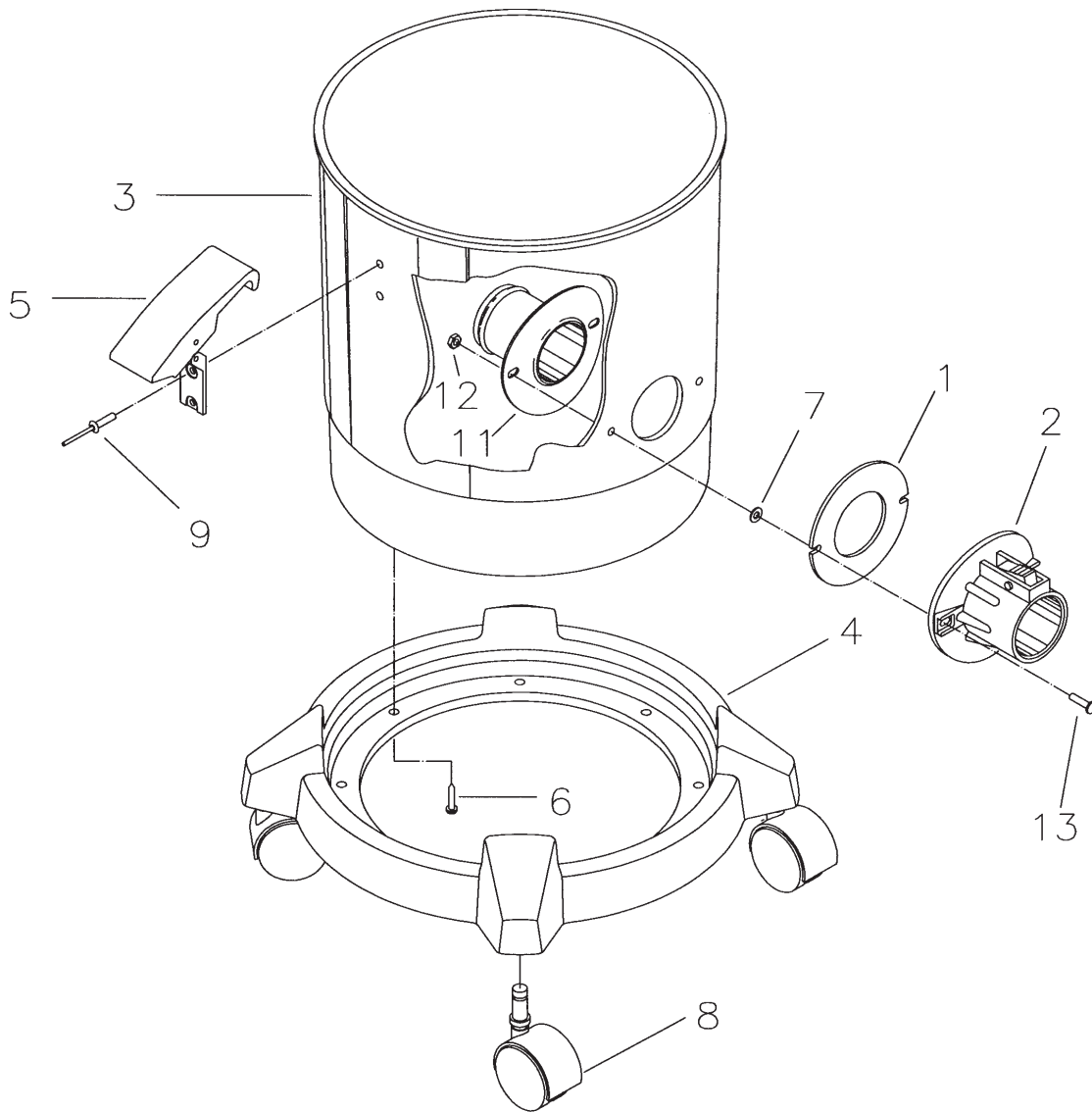
Item	Part No.	Qty.	Description
1	380001	1	Vac Motor 120V
1A	380054	1	Vac Motor 240V
2	290017	2	Molded Vac Motor Gasket
3	381020	1	Grey Cord Set 16-3 50'
3A	740038	1	Cord HO5 WF2 x1.5 x 40'
4	460001	1	Handle Basic 460
5	832201	1	Motor Lid Cover
6	460101	1	Motor Cap
7	460120	1	Motor Pan Assy
8	711125	3	SCR-ST-B10 x .50 NI
9	460104MCH	1	Motor Hold Down
10	110004	1	HEPA Filter
11	110005	1	Pre Filter Snap On
12	710307	2	SCR-MC 6-32 x 1.00 STPL
13	711161	8	SCR Hi/Lo #10 x 3/4 PL
14	711162	2	SCR Hi/Lo #10 x 1 1/2 PL
15	711553	1	WSR-Internal Lock #10
16	809754	1	Switch Rocker
17	833237	1	Strain Relief w/Nut
18	290031	1	Lid Gasket Diecut
19	380028	2	Carbon Brush Replacement
20	740029	1	Switch
21	711551	2	WSR-Internal Lock #6
22	711301	2	Nut-Hex 6-32 STPL
23	390062	1	O Ring
24	711160	9	SCR Hi/Lo #10 x 5/8 PL
25	380064	1	Foam Ring
26	290032	1	Dome Seal
27	700287	1	Grommet
28	711502	2	WSR-Flat #8
29	831801	1	Receptical w/Clip
30	715009	1	Decal, Warning to Avoid
31	711124	1	SCR-ST-B 10x.37 NI
32	740938	1	16G Black Wire 14"
33	740014	4	Term, FM Spade
***	829117	1	Lid Assembly Comp 115V
***	829220	1	Lid Assembly Comp 230V

Ref Item 11 Pre-Filter

To install pre-filter Item 11, position on bottom of HEPA filter Item 10 as shown on Page 5 and snap into place. To remove, rotate pre-filter on base of HEPA filter to disengage clamp fingers and slide off.

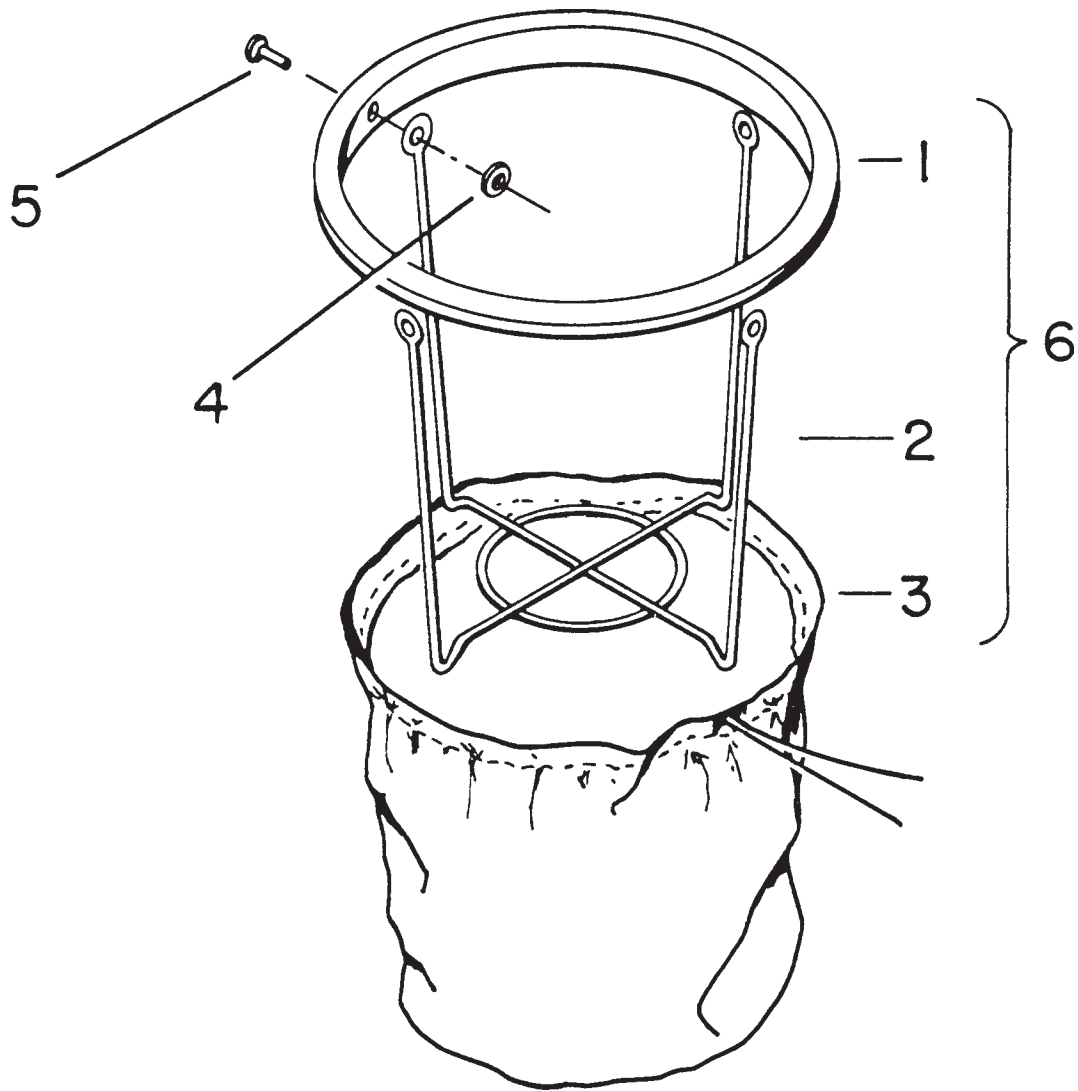
WARNING

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Parts List

Item	Part No.	Qty.	Description
1	390087	1	Gasket Diecut
2	390110	1	Intake Assembly Aluminum
3	460109	1	Tank 6 Gal Low Intake
4	460115	1	Dolly
5	460114	2	Latch Poly Tank
6	711160	4	SCR Hi/Lo #10 x 5/8 PL
7	712320	2	WSR Nylon .22 x .45 x .04
8	460118	4	Caster
9	828893	4	Pop Rivet
11	750118	1	Intake Asy Tube 4/6 Gal
12	712638	2	Nut Hex 10-24 SS Nyloc
13	712824	2	SCR-THMS 10-24 x .75 STPL
***	290010	1	Tank Asy 6 Gal LI DF&IT



Parts List

Item	Part No.	Qty.	Description
1	760244MCH	1	Molded Bag Ring
2	760406PLT	1	Bag Frame
3	805043	1	Cloth Bag
4	712764	4	SS Washer #10
5	711909	4	Pop Rivet
6	800056	1	Bag Asy Complete

LIMITED WARRANTY

Minuteman International, Inc. warrants to the original purchaser/user that this product is free from defects in workmanship and materials under normal use and service for a period of two years from date of purchase. In addition, Minuteman International, Inc. will, at its option, honor labor warranty claims for the first 12 months from date of sale, provided such claims are submitted through and approved by factory authorized repair stations. Minuteman International, Inc. will, at its option, repair or replace without charge, except for transportation costs, parts that fail under normal use and service when operated and maintained in accordance with the applicable operation and instruction manuals.

This warranty does not apply to normal wear, or to items whose life is dependent on their use and care, such as belts, cords, switches, hoses, rubber parts, electrical motor components or adjustments. Parts not manufactured by Minuteman International, Inc. such as engines, batteries, battery chargers, hydraulic pumps, and tires are covered by and subject to the warranties and/or guarantees of their manufacturers. Please contact Minuteman International, Inc. for procedures in warranty claims against these manufacturers.

Special warning to purchaser — Use of replacement filters and/or prefilters not manufactured by Minuteman International, Inc. or its designated licensees, will void all warranties expressed or implied.

A potential health hazard exists without exact original equipment replacement.

All warranted items become the sole property of Minuteman International, Inc. or its original manufacturer, whichever the case may be.

Minuteman International, Inc. disclaims any implied warranty, including the warranty of merchantability and the warranty of fitness for a particular purpose. Minuteman International, Inc. assumes no responsibility for any special, incidental or consequential damages.

This limited warranty is applicable only in the U.S.A. and Canada, and is extended only to the original user/purchaser of this product. Customers outside the U.S.A. and Canada should contact their local distributor for export warranty policies. Minuteman International, Inc. is not responsible for costs or repairs performed by persons other than those specifically authorized by Minuteman International, Inc. This warranty does not apply to damage from transportation, alterations by unauthorized persons, misuse or abuse of the equipment, use of non-compatible chemicals, or damage to property, or loss of income due to malfunctions of the product.

If a difficulty develops with this machine, you should contact the dealer from whom it was purchased.

This warranty gives you specific legal rights, and you may have other rights which vary from state to state. Some states do not allow the exclusion or limitation of special, incidental or consequential damages, or limitations on how long an implied warranty lasts, so the above exclusions and limitations may not apply to you.

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