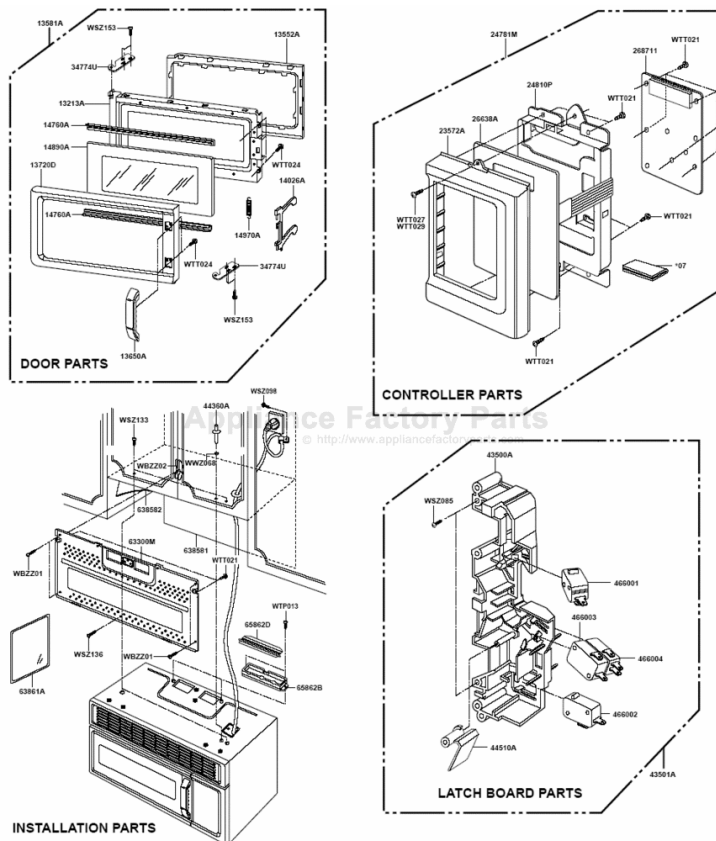


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# AMANA ACO1180AC Owner's Manual

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# **Owner's Manual**

## **Manual Del Propietario**



### **Vacuum Cleaner**

### **Aspiradora**

**Model, Modelo**      **116.26312**  
                                 **116.26313**



#### **CAUTION:**

Read and follow all safety and operating instructions before first use of this product.

#### **CUIDADO:**

Lea y siga todas las instrucciones de operación y seguridad antes del uso de este producto.

**Sears, Roebuck and Co., Hoffman Estates, IL 60179 U.S.A.**  
**[www.sears.com](http://www.sears.com)**

**Part No. C01ZCZK00U00-KC01ZCZKZ0U0**

**Printed in Mexico**  
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**ENGLISH**

**ESPAÑOL**

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## BEFORE USING YOUR NEW VACUUM CLEANER

Please read this guide. It will help you assemble and operate your new Kenmore vacuum cleaner in the safest and most effective way.

For more information about vacuum cleaner care and operation, call your nearest Sears store. You will need the complete model and serial numbers when requesting information. Your vacuum cleaner's model and serial numbers are located on the Model and Serial Number Plate.

Use the space below to record the model number and serial number of your new Kenmore vacuum cleaner.

Model No. \_\_\_\_\_

Serial No. \_\_\_\_\_

Date of Purchase \_\_\_\_\_

Keep this book and your sales check (receipt) in a safe place for future reference.

## KENMORE VACUUM CLEANER WARRANTY

### LIMITED ONE YEAR WARRANTY ON KENMORE VACUUM CLEANER

This warranty is for one year from the date of purchase, and includes only private household vacuum cleaner use. During the warranty year, when this vacuum cleaner is operated and maintained according to the owner's manual instructions, Sears will repair any defects in material or workmanship free of charge.

This warranty excludes vacuum cleaner bags, belts, light bulbs, and filters, which are expendable parts and become worn during normal use.

**For warranty service, return this vacuum cleaner to the nearest Sears Service Center in the United States.**

This warranty applies only while this product is in use in the United States. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

**Sears, Roebuck and Co., D/817 WA, Hoffman Estates, IL 60179**

# IMPORTANT SAFETY INSTRUCTIONS

## WARNING

**Your safety is important to us. To reduce the risk of fire, electrical shock, injury to persons or damage when using your vacuum cleaner, follow basic safety precautions including the following:**

**Read** all instructions in this manual before assembling or using your vacuum cleaner.

**Use** your vacuum cleaner only as described in this manual. Use only with Sears recommended attachments.

**Disconnect** electrical supply before servicing or cleaning out brush area. Failure to do so could result in electrical shock or brush suddenly starting.

**Do not** leave vacuum cleaner when plugged in. Unplug from outlet when not in use and before servicing.

To reduce the risk of electrical shock – **Do not** use outdoors or on wet surfaces.

**Do not** allow to be used as a toy. Close attention is necessary when used by or near children.

**Do not** use with damaged cord or plug. If vacuum cleaner is not working as it should, has been dropped, damaged, left outdoors, or dropped into water, return it to a Sears Service Center.

**Do not** pull or carry by cord, use cord as a handle, close door on cord, or pull cord around sharp edges or corners. Do not run vacuum cleaner 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 vacuum cleaner with wet hands.

**Do not** put any objects into openings.

**Do not** use with any opening blocked; keep free of dust, lint, hair and anything that may reduce airflow.

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

**Turn off** all controls before unplugging.

**Use extra care** when cleaning on stairs. Do not put on chairs, tables, etc. Keep on floor.

**Do not** use vacuum cleaner to pick up flammable or combustible liquids (gasoline, cleaning fluids, perfumes, etc.), or use in areas where they may be present. The fumes from these substances can create a fire hazard or explosion.

**Do not** pick up anything that is burning or smoking, such as cigarettes, matches, or hot ashes.

**Do not** use vacuum cleaner without dust bag and/or filters in place.

**Always** change the dust bag after vacuuming carpet cleaners or freshener, powders and fine dust. These products clog the bag, reduce airflow and can cause the bag to burst. Failure to change bag could cause permanent damage to the vacuum cleaner.

**Do not** use the vacuum cleaner to pick up sharp hard objects, small toys, pins, paper clips, etc. They may damage the vacuum cleaner or dust bag.

**Do not** operate vacuum cleaner without the exhaust filter or exhaust filter door in place (if applicable).

**The hose** contains electrical wires. **Do not** use when damaged, cut, or punctured. Replace if cut or worn. **Do not** pick up sharp objects.

**Always** turn off and unplug the vacuum cleaner before connecting or disconnecting either hose, Handi-Mate Jr.® (if applicable), or nozzle.

**Hold plug** when rewinding onto cord reel. **Do not** allow plug to whip when rewinding.

**You are responsible** for making sure that your vacuum cleaner is not used by anyone unable to operate it properly.

## SAVE THESE INSTRUCTIONS

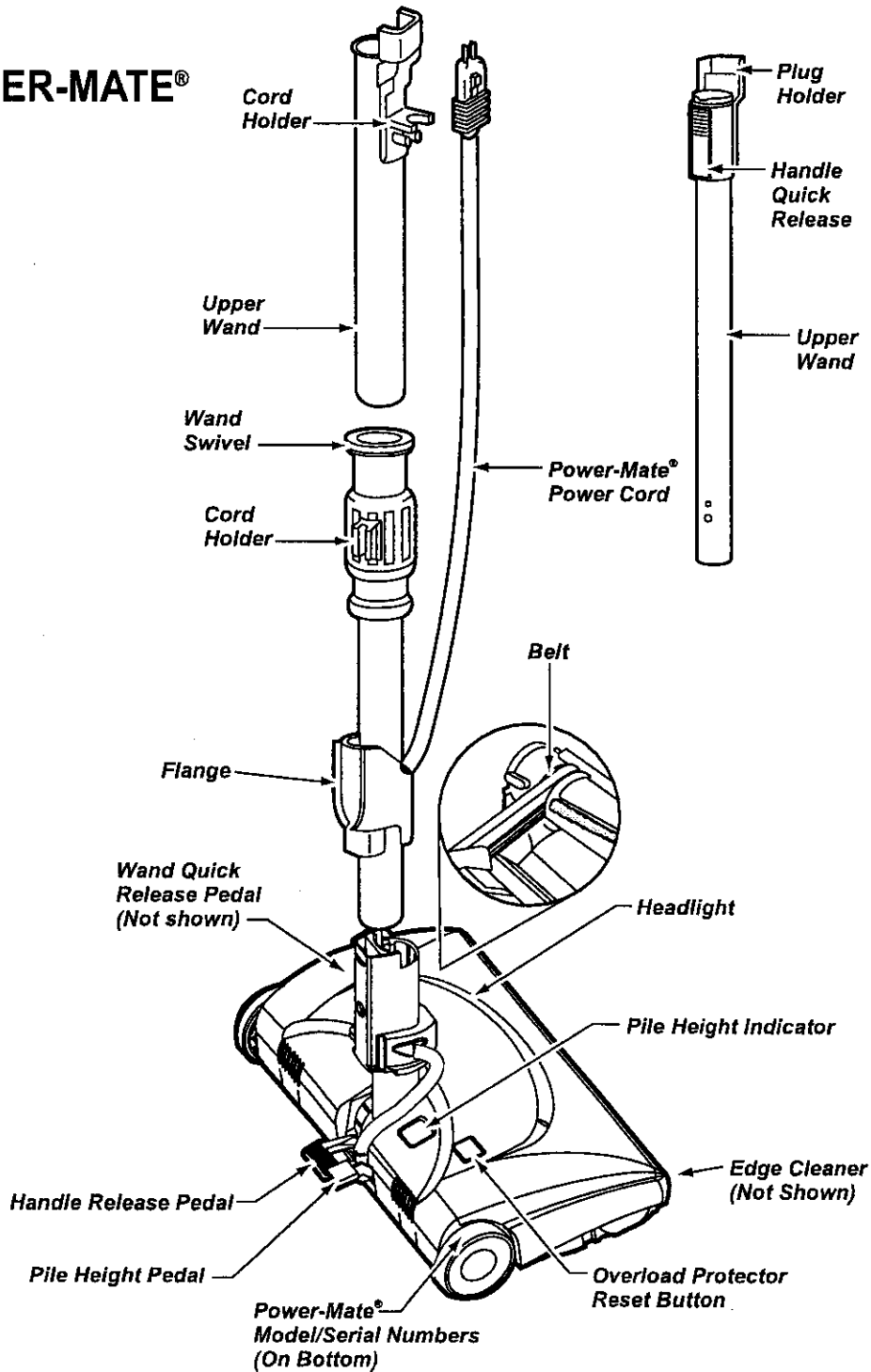
Proper assembly and safe use of your vacuum cleaner are your responsibilities. Your vacuum cleaner is intended for **Household use**. Read this Owner's Manual carefully for important use and safety information. This guide contains safety statements under warning and caution symbols.

## PARTS AND FEATURES

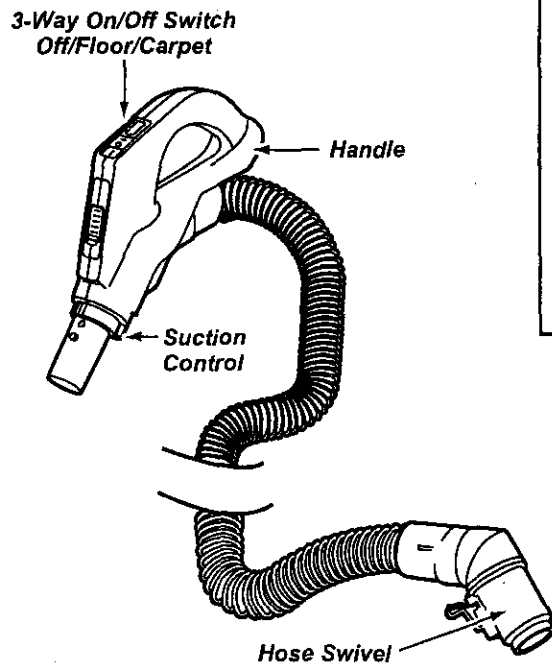
It is important to know your vacuum cleaner's parts and features to assure its proper and safe use. Review these before using your vacuum cleaner.

Item	Part No. In U.S.	Part No. In Canada
Headlight Bulb	20-5240	20-40600
Belt	20-5201	20-40979

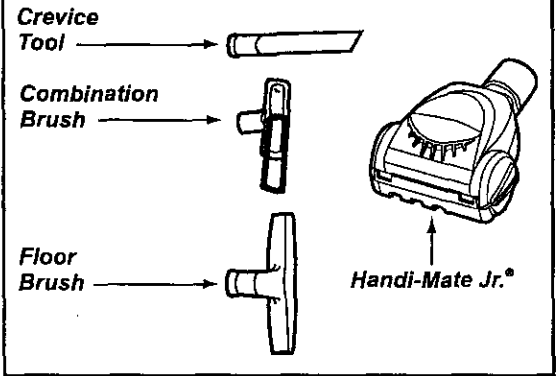
### POWER-MATE®



## HOSE

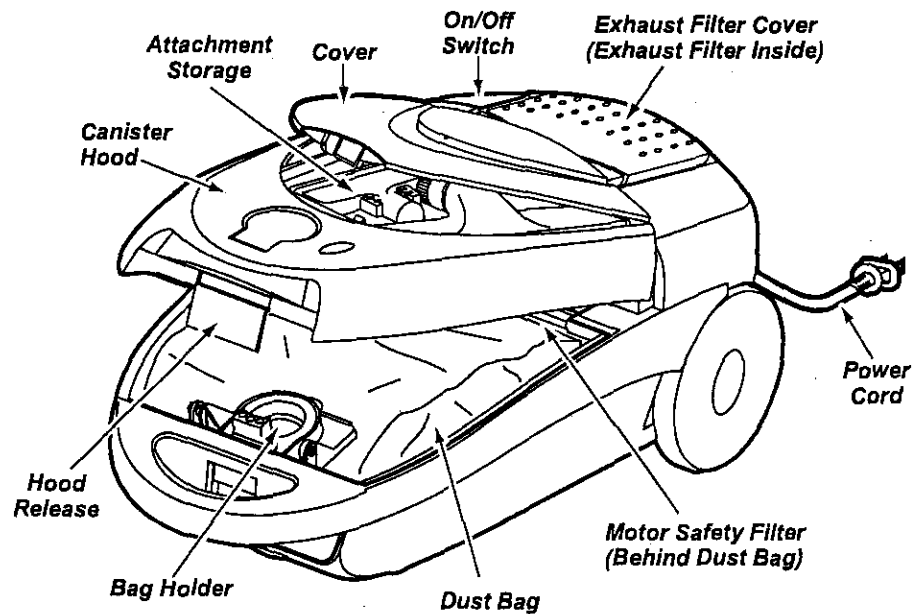


## ATTACHMENTS



## CANISTER

Item	Part No. In U.S.	Part No. In Canada
Dust Bag	20-50558	20-50403
Exhaust Filter	20-86880	20-40320
Motor Safety Filter	20-86883	20-40321





Please pay special attention to these hazard alert boxes, and follow any instructions given. **WARNING** statements alert you to such dangers as fire, electric shock, burns and personal injury. **CAUTION** statements alert you to such dangers as personal injury and/or property damage.

## ASSEMBLY INSTRUCTIONS



### WARNING

#### Electrical Shock Hazard

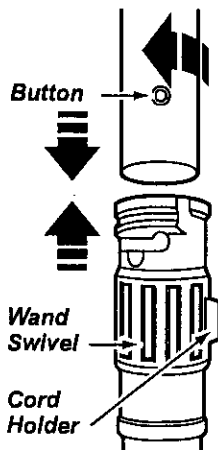
**DO NOT** plug into electrical supply until assembly is complete. Failure to do so could result in electrical shock or injury.

Before assembling vacuum cleaner, check the **PACKING LIST** on the cover of the separate **REPAIR PARTS LIST**. Use this list to verify that you have received all the components of your new Kenmore vacuum cleaner.

### WANDS

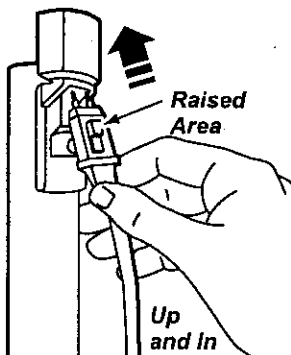
Slide wands together until wand button snaps into place. Turn wand button to the slotted area of the wand swivel.

The swivel allows you to turn the handle to the left side to reach farther under low furniture.



### POWER-MATE®

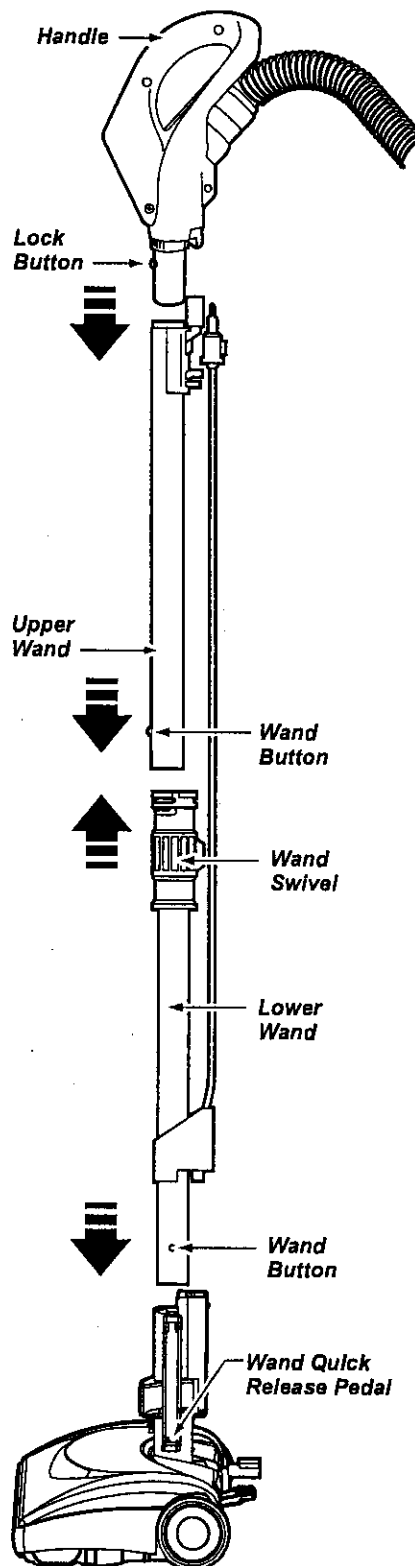
1. Insert wands into Power-Mate® until the wand button snaps into place.



2. Connect Power-Mate® plug and cord as shown. **DO NOT** force. Raised area of plug must be toward hand.

3. Secure cord into cord holder on wand swivel.

**To remove:** Step on wand quick release pedal, then pull up on wands.



## CANISTER

1. Open the canister hood.
2. Check to see that the dust bag is properly installed. See **BAG CHANGING** for instructions.
3. Check to see that the motor safety filter is properly installed. See **MOTOR SAFETY FILTER CHANGING** for instructions.

## HOOD AND TOOL STORAGE COVER

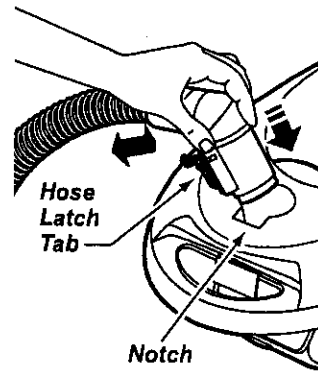
It is normal for the canister hood and tool storage cover to come off when opened further than needed. Line up the hinge slots, insert the hinges into the slots, and close the hood and tool storage cover to reinstall.



### CAUTION

Never open canister hood with the tool storage cover open. This will help to prevent damage from occurring to the canister hood and/or tool storage cover.

## HOSE

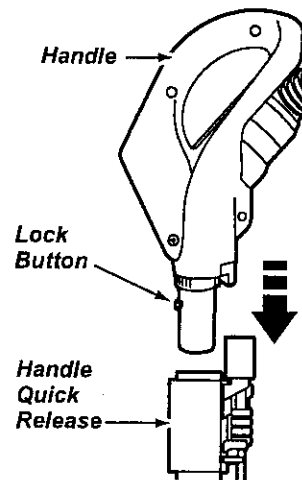


1. Line up the hose latch tab and notch in canister hood and insert hose into canister until it snaps in place.

**To remove:** Lift hose latch tab upward and pull up on hose.

2. Insert handle into wand until lock button snaps in place. **Be sure hose is not twisted.**

**To remove:** Press handle release button and pull up on handle.



**To store:** Disconnect hose from wands and canister to prevent stress on hose during storage. Store hose in a loosely coiled position so the hose covering is not stressed.

ENGLISH



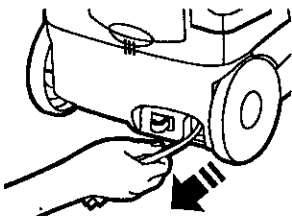
# OPERATING INSTRUCTIONS

## HOW TO START

### **WARNING**

#### Personal Injury and Product Damage Hazard

- **DO NOT** plug in if switch is in ON position. Personal injury or property damage could result.
- The cord moves rapidly when rewinding. Keep children away and provide a clear path when rewinding the cord to prevent personal injury.
- **DO NOT** use outlets above counters. Damage from cord to items in surrounding area could occur.

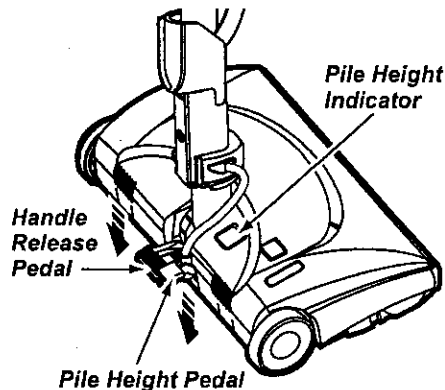


1. Pull cord out of canister to desired length.

**NOTE:** To reduce the risk of electric shock, this vacuum cleaner has a polarized plug; one blade is wider than the other. This plug will fit in a polarized outlet only one way. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician to install the proper outlet. Do not change the plug in any way.

2. Plug the polarized power cord into a 120 Volt outlet located near the floor.

**To rewind:** Unplug the vacuum cleaner. Hold the plug while rewinding to prevent damage or injury from the moving cord. Push cord rewind button.



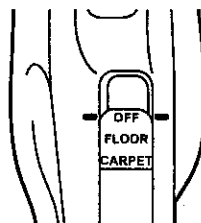
3. Lower wand from upright position by pressing on the handle release pedal.

### **CAUTION**

**DO NOT** leave the Power-Mate® running in one spot in the upright position for any length of time. Damage to carpet may occur.

4. Select a pile height setting by pressing the small pedal on the rear of the Power-Mate®. The pile height setting shows on the indicator. See **SUGGESTED PILE HEIGHT SETTINGS**.

**Attention:** Refer to your carpet manufacturers cleaning recommendations. Some more delicate carpets may require that they be vacuumed with the Power-Mate® agitator turned off, to prevent carpet damage.



5. Select a switch position on the handle.

#### **OFF**

**FLOOR** - turns on the canister motor only.

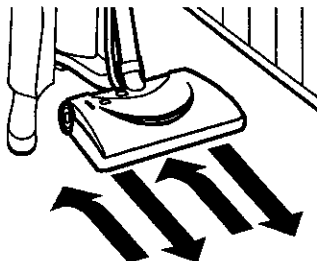
**CARPET** - turns on both the canister and the Power-Mate® motors.

**NOTE** - When this switch is in the **FLOOR** position, the headlight **DOES NOT** function since no electricity flows to the Power-Mate®.

## VACUUMING TIPS

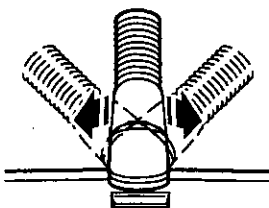
### Suggested sweeping pattern.

For best cleaning action, the Power-Mate® should be pushed straight away from you and pulled straight back. At the end of each pull stroke, the direction of the Power-Mate® should be changed to point into the next section to be cleaned. This pattern should be continued across the carpet with slow, gliding motions.



**NOTE:** Fast, jerky strokes do not provide complete cleaning.

The hose swivel allows the hose to turn without moving the canister. This is helpful for cleaning in small areas. Check hose for twisting before pulling canister.



### ! CAUTION

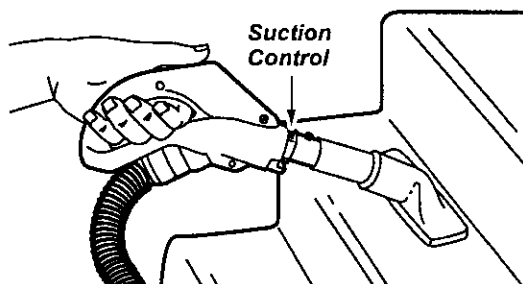
#### Product Damage Hazard

Use care if the Power-Mate® and wand is left in the upright position as it may tip over easily. Property damage can occur if tipped.

### ! WARNING

#### Personal Injury and Product Damage Hazard

- DO NOT run over power cord with Power-Mate®. Personal injury or product damage could result.
- DO NOT pull plug from wall by the power cord. If there is damage to the cord or plug, personal injury or property damage could result.



**Carpeted stairs** need to be vacuumed regularly. For best cleaning results, fully close the suction control.

For best cleaning results, keep the airflow passage open. Check each assembly area in **HOW YOUR VACUUM CLEANER WORKS** occasionally for clogs. **Unplug from outlet before checking.**

### ! WARNING

#### Personal Injury Hazard

Use care if canister is placed on stairs. It may fall, causing personal injury or property damage.

### ! CAUTION

#### Product Damage Hazard

Do not pull on the hose to move the canister from one stair to the next. When finished cleaning in one area use the handle grip on the canister to move the vacuum cleaner to a new location for further cleaning.

ENGLISH

## SUGGESTED PILE HEIGHT SETTINGS

For best deep down cleaning, use the **XLO** setting. However, you may need to raise the height to make some jobs easier, such as scatter rugs and some deep pile carpets, and to prevent the vacuum cleaner from shutting off. Suggested settings are:

**HI** – Shag, deep pile, or scatter rugs.

**MED** – Medium to deep pile.

**LO** – Low to medium pile.

**XLO** – Most carpets and bare floors.

## ATTACHMENTS

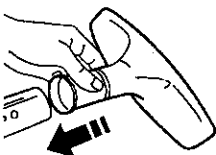
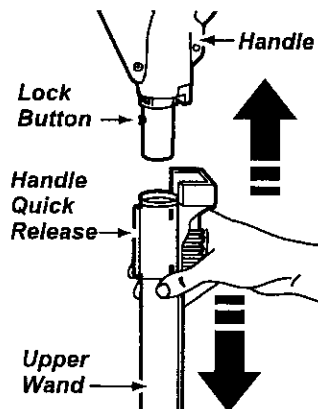
### CAUTION

**DO NOT** attach or remove handle or wands while vacuum cleaner is **ON**. This could cause sparking and damage the electrical contacts.

### ATTACHMENTS ON HANDLE

**NOTE:** If the Power-Mate® is attached, turn vacuum cleaner off before removing handle from wands.

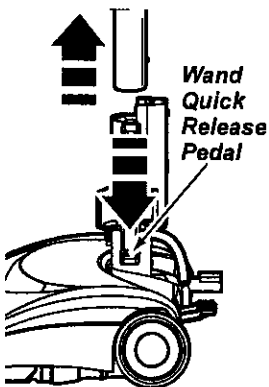
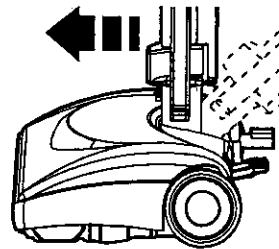
1. Press handle quick release button and pull up on handle.



2. Slide attachments firmly on handle as needed. See **ATTACHMENT USE TABLE**.

### ATTACHMENTS ON WANDS

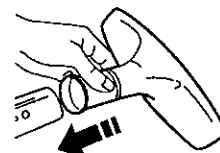
1. To remove wands from Power-Mate®, lock wands in straight-up position.









2. Press wand quick release pedal with foot and pull the wands straight up out of Power-Mate®.

The Power-Mate® plug and cord do not have to be removed to use attachments on the wands.

3. Put attachment on wands as needed. See **ATTACHMENT USE TABLE**.



## ATTACHMENT USE TABLE

CLEANING AREA								
ATTACHMENT		Furniture*	Between Cushions*	Drapes*	Stairs	Bare Floors	Carpeted Floors/Rugs	Walls
Combination Brush		✓		✓	✓			✓
Crevice Tool		✓	✓					
Floor Brush					✓	✓		✓
Power-Mate®						✓**	✓	
Handi-Mate Jr.®***		✓			✓			
Power-Mate Jr.®***		✓			✓			

\* Always clean attachments before using on fabrics.

\*\* 2-position switch should be in **FLOOR** position.

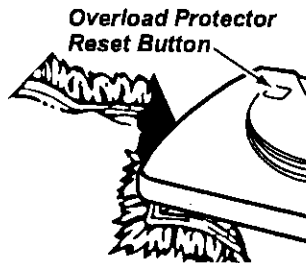
\*\*\* Some models; Handi-Mate Jr.® and Power-Mate Jr.® attachment instructions are included with the products.

**NOTE:** When separating wands, depress lock button completely before pulling wands apart. If wand lock button is difficult to depress, push the two wands more tightly together to line up the lock button with the hole. Depress lock button and then pull wands apart.

## PERFORMANCE FEATURES

### OVERLOAD PROTECTOR

The Power-Mate® has built-in protection against motor and belt damage should the agitator jam. If the agitator slows down or stops, the overload protector shuts off the Power-Mate®. The canister motor will continue to run.



**To correct problem:** Turn off and unplug vacuum cleaner, remove obstruction, then press overload protector reset button.

**If the problem persists, have the vacuum cleaner serviced by a Sears or other qualified service agent.**



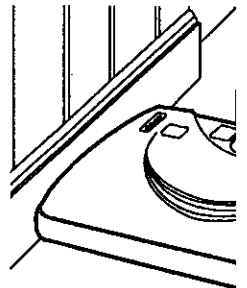
### WARNING

#### Personal Injury Hazard

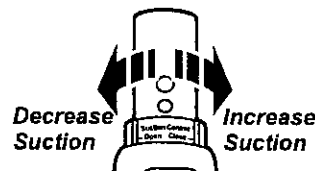
Always unplug the vacuum cleaner before cleaning the agitator area as agitator may suddenly restart. Failure to do so can result in personal injury.

### EDGE CLEANER

Active brush edge cleaners are on both sides of the Power-Mate®. Guide either side of the Power-Mate® along base-boards or next to furniture to help remove dirt trapped at carpet edges.



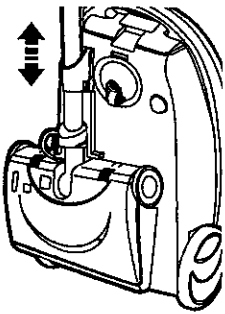
### SUCTION CONTROL



The suction control allows you to change the vacuum cleaner suction for different fabric and carpet weights. Opening the control decreases suction for draperies and lightweight rugs, while closing the control increases suction for upholsteries and carpets.

## POWER-MATE® STORAGE

The lower wand has a "U" shaped flange in the area where the power cord attaches. The base has a "U" shaped slot near the front caster.



The flange allows the wands and Power-Mate® to be stored with the canister to conserve storage space. The canister must be stored on end for this feature to be used.

To attach the Power-Mate®, it must be in the flat position as shown in the illustration. Use the handle release pedal to place it in this position.

The wand will slip out of the slot as it is lifted up for use and will slide into the slot as it is lowered for storage.

## THERMAL PROTECTOR

This vacuum cleaner has a thermal protector which automatically trips to protect the vacuum cleaner from overheating. If a clog prevents the normal flow of air to the motor, the thermal protector turns the motor off automatically. This allows the motor to cool in order to prevent possible damage to the vacuum cleaner.

**To correct problem:** Turn the vacuum cleaner off and unplug the power cord from the outlet to allow the vacuum cleaner to cool and the thermal protector to reset.

**Check for and remove clogs, if necessary. Also check and replace any clogged filters. Wait approximately thirty (30) minutes and plug the vacuum cleaner in and turn back on to see if the motor protector has reset.**

## PERFORMANCE INDICATOR

When the vacuum cleaner is running with normal airflow, the performance indicator shows green or partially green.

The indicator turns red whenever the airflow becomes blocked. If that occurs, check the disposable dust bag, motor safety filter and other possible clog locations shown in **HOW YOUR VACUUM CLEANER WORKS**.



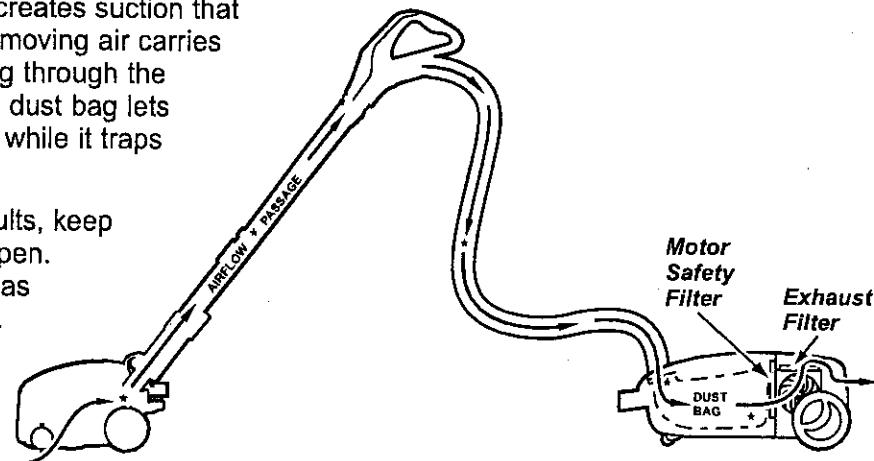
**To correct problem:** See the TROUBLE-SHOOTING table.

**Note:** The performance indicator may turn red when using attachments, due to reduced airflow through the attachment.

## HOW YOUR VACUUM CLEANER WORKS

The vacuum cleaner creates suction that picks up dirt. Rapidly moving air carries the dirt to the dust bag through the airflow passages. The dust bag lets the air pass through, while it traps the dirt.

For best cleaning results, keep the airflow passage open. Check the starred areas occasionally for clogs. Unplug from outlet before checking.

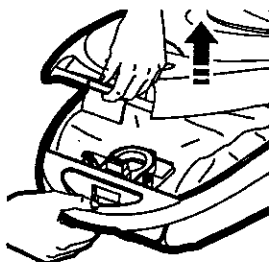


# CANISTER CARE

## BAG CHANGING

For best cleaning results, the dust bag should be changed often.

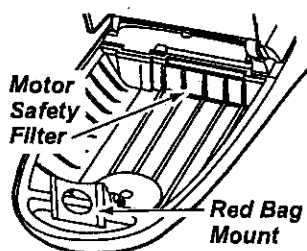
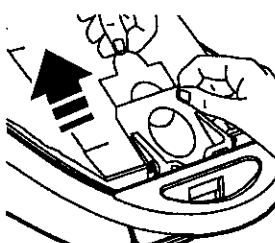
**NOTE:** See **PARTS AND FEATURES** for Bag Number.



1. Unplug cord from wall outlet.
2. Remove hose from canister.
3. Pull hood release out and up, then lift canister hood.

4. Disengage cardboard tab from red bag mount by pulling away and lifting up.

5. Pull bag out of the red bag mount.

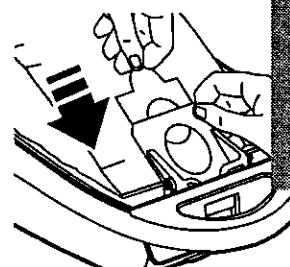


6. Check the motor safety filter and replace if necessary.

7. The red bag mount will flip forward after removing bag. This will prevent the hood from closing until a new bag is installed.

**Note:** DO NOT bend or crease the middle of the cardboard when installing the bag into the bag mount slots.

8. Rotate red bag mount down and install bag into slots per illustration, pushing down until the cardboard tab locks into position and the holes align. Tuck the bag securely into the bag cavity so that none of it is able to be pinched by the hood.



ENGLISH

9. Close and latch canister hood.
10. Reinstall hose.
11. Plug cord into wall outlet.

### CAUTION

**NEVER REUSE A DUST BAG.** Very fine materials, such as carpet freshener, face powder, fine dust, plaster, soot, new carpet lint, etc. can clog the bag and cause it to burst before it is full and may cause damage to vacuum cleaner motor. Change bag more often when vacuuming these materials.

## CLEANING EXTERIOR AND ATTACHMENTS

1. Unplug cord from wall outlet. **DO NOT drip water on vacuum cleaner.**
2. Clean exterior using a clean, soft cloth that has been dipped in a solution of mild liquid detergent and water, then wrung dry. Wipe dry after cleaning.
3. To reduce static electricity and dust build-up, wipe outer surface of vacuum cleaner and attachments.

### CAUTION

Do not use attachments if they are wet. Attachments used in dirty areas, such as under a refrigerator, should not be used on other surfaces until they are washed. They could leave marks.

## MOTOR SAFETY FILTER CHANGING

### WARNING

#### Electrical Shock Hazard

Unplug power cord from electrical outlet. Do not operate the vacuum cleaner without the motor safety filter. Be sure the filter is dry and properly installed to prevent motor failure and/or electrical shock.

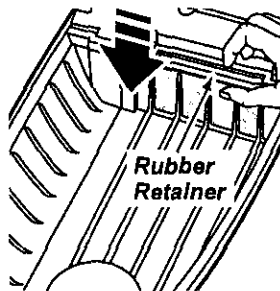
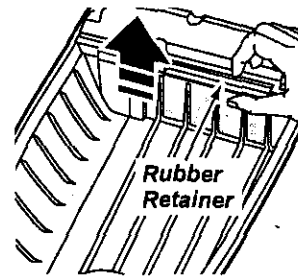
### MOTOR SAFETY FILTER ELECTROSTATIC

This filter must be replaced when dirty. It should be replaced regularly depending on use conditions. The filter **CANNOT** be washed as it will lose its dust trapping ability.

**NOTE:** See PARTS AND FEATURES for Filter Number.

1. Remove the bag as outlined in the **BAG CHANGING** section.

2. Lift the rubber retainer and pull out motor safety filter as shown.



3. Replace the filter, **white side out**, by sliding it back into place under the ribs in the bag cavity. Tuck filter in so that it fits completely under the rubber retainer.

4. Replace the bag as outlined in the **BAG CHANGING** section.

## EXHAUST FILTER CHANGING

### WARNING

#### Fire and/or Electrical Shock Hazard

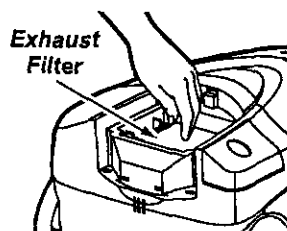
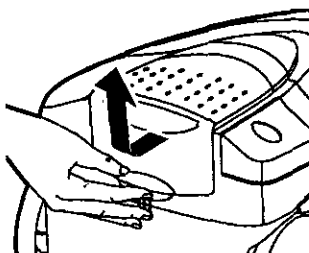
Do not operate with a clogged exhaust filter or without the exhaust filter or exhaust filter cover installed.

### EXHAUST FILTER HEPA

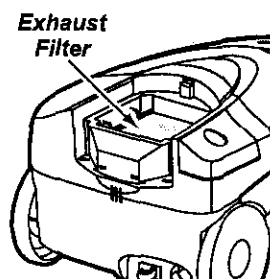
The HEPA filter must be replaced when dirty. Replace the filter when the entire surface area is covered evenly. The filter **CANNOT** be washed as it will lose its dust trapping ability.

**NOTE:** See PARTS AND FEATURES for Exhaust Filter Number.

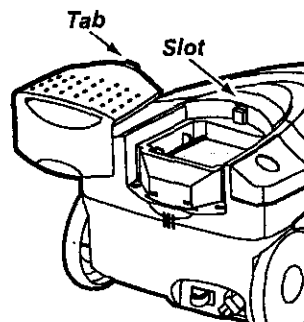
1. Pull out and up on the exhaust filter cover to remove from the canister and lay aside.



2. When the exhaust filter becomes dirty, remove it by pulling straight up.



3. Place the new filter into the canister with the **foam seal down**.



4. Reinstall the exhaust filter cover by inserting the tab into the slot in the canister. Press firmly to snap exhaust filter cover into place.

## POWER-MATE® CARE

Always follow all safety precautions when cleaning and servicing the Power-Mate®.



### WARNING

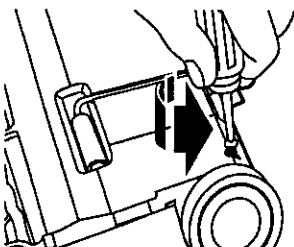
**Electrical Shock Or Personal Injury Hazard**

Disconnect electrical supply before performing maintenance to the vacuum cleaner. Failure to do so could result in electrical shock or personal injury from vacuum cleaner suddenly starting.

## BELT CHANGING AND AGITATOR CLEANING

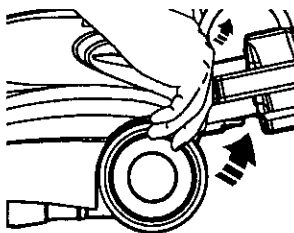
ENGLISH

### TO REMOVE BELT

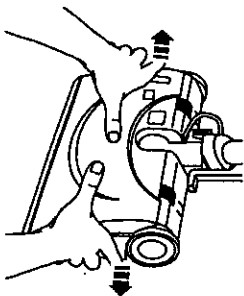


1. Turn Power-Mate® upside down.

2. Unscrew the two (2) Power-Mate® cover screws.

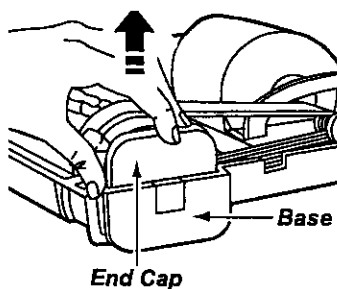
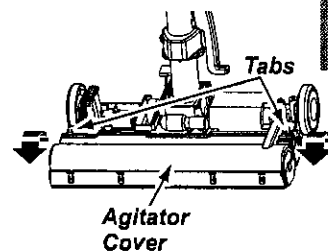


3. Turn Power-Mate® right side up. Press handle release pedal and lower the swivel. Lift rear latches up.



4. To remove cover, grasp the sides and pull out.

5. Depress tabs on rear of agitator cover and rotate forward to release from the Power-Mate® base.



6. Lift agitator assembly out and remove worn belt.

7. Check and clean end cap areas. See **AGITATOR ASSEMBLY** for picture of complete agitator assembly.



## TO CLEAN AGITATOR:

**NOTE:** In order to keep cleaning efficiency high and to prevent damage to your vacuum cleaner, the agitator must be cleaned every time the belt is changed.

The agitator must also be cleaned according to the following schedule:

Vacuum Cleaner Use	Clean Agitator
<b>HEAVY</b> - (used daily)	every week
<b>MODERATE</b> - (used 2-3 times/week)	every month
<b>LIGHT</b> - (used 1 time/week)	every 2 months

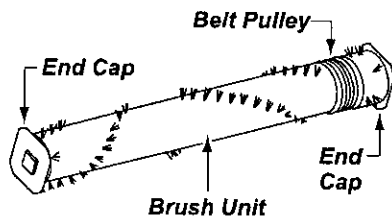
## IMPORTANT

**Disconnect vacuum cleaner from electrical outlet.** Check and remove hair, string and lint build-up frequently in the Power-Mate® agitator and end cap areas.

Remove any dirt or debris in the belt path area or in the brush roller area.

Carefully remove any string or debris located on the agitator, or end caps.

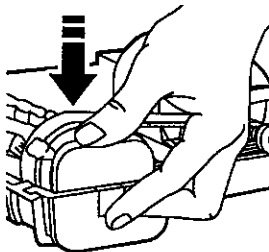
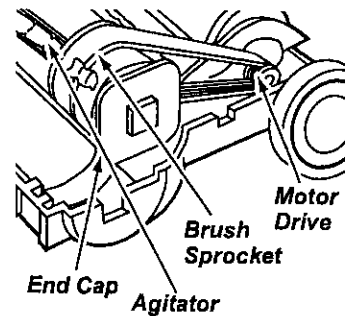
### AGITATOR ASSEMBLY



## TO REPLACE BELT

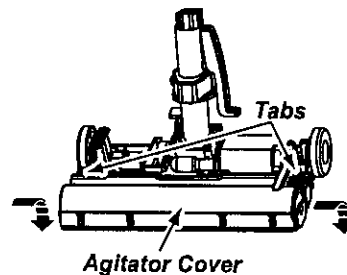
1. Install new belt over motor drive, then over belt pulley.

**NOTE:** See **PARTS AND FEATURES** for Belt number.

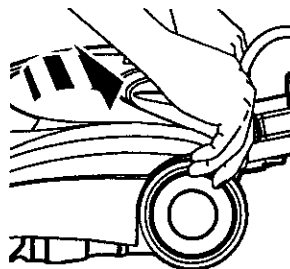
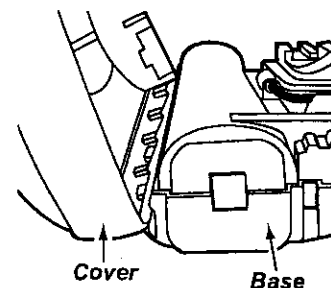


2. Place agitator assembly back into Power-Mate®.

3. Reinstall agitator cover by lining up the front tabs and slots and rotating downward until the latches snap into place.



4. Line up front of cover and base. Rest cover on front edge of base as shown.

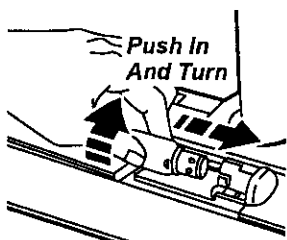


5. Rotate cover back. Press cover firmly until side and rear tabs snap into place.

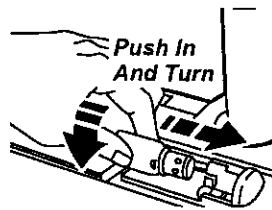
6. Turn Power-Mate® upside down and replace two (2) cover screws.

## LIGHT BULB CHANGING

1. Remove Power-Mate® cover as shown in **BELT CHANGING AND AGITATOR CLEANING** section.



2. Push in and turn bulb counterclockwise, then pull out to remove.



3. Push in and turn bulb clockwise, to replace. Bulb must not be higher than 15 Watts (130 Volts).

4. Reinstall Power-Mate® cover as shown in **BELT CHANGING AND AGITATOR CLEANING** section.

**NOTE:** See **PARTS AND FEATURES** for Bulb number.

ENGLISH

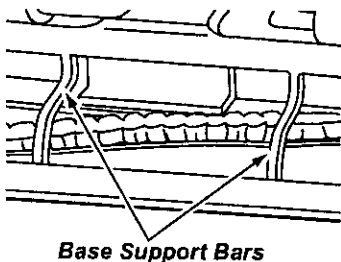
## AGITATOR SERVICING

### **WARNING**

**Electrical Shock Or Personal Injury Hazard**

Disconnect electrical supply before performing maintenance to the vacuum cleaner. Failure to do so could result in electrical shock or personal injury from vacuum cleaner suddenly starting.

### **TO CHECK BRUSHES**



When brushes are worn to the level of the base support bars, replace the agitator assembly.

### **TO REPLACE AGITATOR ASSEMBLY**

1. Remove Power-Mate® cover, agitator cover, belt and agitator assembly. See "To Remove Belt" in **BELT CHANGING AND AGITATOR CLEANING**.

2. Replace agitator assembly.

3. Reinstall belt, agitator cover and Power-Mate® cover. See "To replace belt" in **BELT CHANGING AND AGITATOR CLEANING**.

## TROUBLESHOOTING

Review this chart to find do-it-yourself solutions for minor performance problems. Any service needed, other than those described in this owner's manual, should be performed at a Sears service center.

### **WARNING**

**Disconnect electrical supply before performing maintenance to the vacuum cleaner. Failure to do so could result in electrical shock or personal injury.**

PROBLEM	POSSIBLE CAUSE	POSSIBLE SOLUTION
Vacuum cleaner won't start.	<ol style="list-style-type: none"> <li>1. Unplugged at wall outlet.</li> <li>2. Tripped circuit breaker/blown fuse at household service panel.</li> <li>3. Loose hose electrical connections.</li> </ol>	<ol style="list-style-type: none"> <li>1. Plug in firmly, push ON/OFF switch to ON.</li> <li>2. Reset circuit breaker or replace fuse.</li> <li>3. Reconnect hose ends.</li> </ol>
Poor job of dirt pick-up.	<ol style="list-style-type: none"> <li>1. Full or clogged dust bag.</li> <li>2. Clogged airflow passages.</li> <li>3. Dirty filters.</li> <li>4. Wrong pile height setting.</li> <li>5. Open suction control.</li> <li>6. Hole in hose.</li> <li>7. Worn Power-Mate® agitator.</li> <li>8. Worn or broken belt.</li> <li>9. Dirty agitator or end caps.</li> <li>10. Canister hood open.</li> </ol>	<ol style="list-style-type: none"> <li>1. Change bag.</li> <li>2. Clear airflow passages.</li> <li>3. Change filters.</li> <li>4. Adjust setting.</li> <li>5. Adjust control.</li> <li>6. Replace hose.</li> <li>7. Change agitator.</li> <li>8 &amp; 9. See <b>BELT CHANGING AND AGITATOR CLEANING</b>.</li> <li>10. Close and latch hood.</li> </ol>
Vacuum cleaner starts but cuts off.	<ol style="list-style-type: none"> <li>1. Hose or hood electrical connections.</li> <li>2. Tripped overload protector in Power-Mate®.</li> <li>3. Tripped thermal protector in canister.</li> </ol>	<ol style="list-style-type: none"> <li>1. Check connections, reconnect hose ends.</li> <li>2. Remove any items that may be caught or jammed, then reset. If vacuum cleaner starts and stops again, clean agitator and end caps, then reset.</li> <li>3. Reset thermal protector.</li> </ol>
Power-Mate® will not run when attached.	<ol style="list-style-type: none"> <li>1. Power-Mate® connections unplugged.</li> <li>2. Worn or broken belt.</li> <li>3. Dirty agitator or end caps.</li> <li>4. Tripped overload protector in Power-Mate®.</li> <li>5. <b>ON/OFF</b> Switch is not in <b>CARPET</b> position.</li> </ol>	<ol style="list-style-type: none"> <li>1. Plug in firmly.</li> <li>2 &amp; 3. See <b>BELT CHANGING AND AGITATOR CLEANING</b>.</li> <li>4. Remove any items that may be caught or jammed, then reset. If vacuum cleaner starts and stops again, clean agitator and end caps, then reset.</li> <li>5. Push <b>ON/OFF</b> Switch to <b>CARPET</b> position.</li> </ol>
Vacuum cleaner picks up moveable rugs -or- Power-Mate® pushes too hard.	<ol style="list-style-type: none"> <li>1. Wrong pile height setting.</li> <li>2. Suction too strong.</li> </ol>	<ol style="list-style-type: none"> <li>1. Adjust setting.</li> <li>2. Open suction control.</li> </ol>
Light won't work.	<ol style="list-style-type: none"> <li>1. Burned out light bulb.</li> </ol>	<ol style="list-style-type: none"> <li>1. Change light bulb.</li> </ol>
Cord won't rewind.	<ol style="list-style-type: none"> <li>1. Dirty power cord.</li> <li>2. Cord jammed.</li> </ol>	<ol style="list-style-type: none"> <li>1. Clean the power cord.</li> <li>2. Pull out cord and rewind.</li> </ol>
Vacuum cleaner leaves marks on carpet.	<ol style="list-style-type: none"> <li>1. Wrong vacuuming pattern.</li> </ol>	<ol style="list-style-type: none"> <li>1. See <b>VACUUMING TIPS</b>.</li> </ol>

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