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# Royal 084010 Owner's Manual

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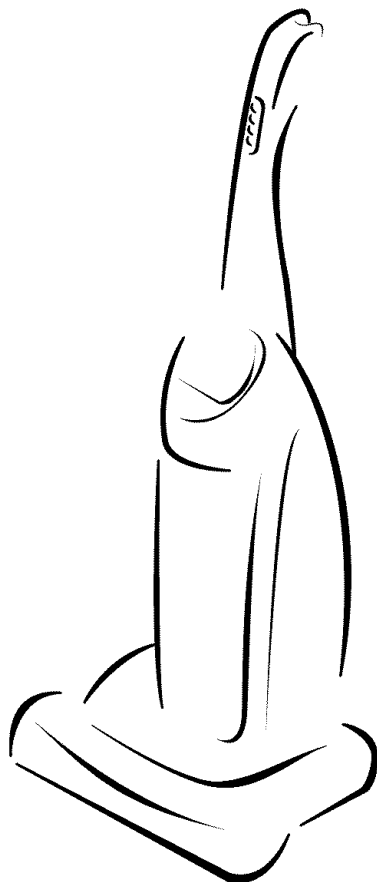
----- Manual continues below -----

**Owner's Manual**  
**Manual Del Propietario**



**Vacuum Cleaner**  
**Aspiradora**

Model , Modelo 116.36622  
116.36623



ENGLISH

ESPAÑOL

**CAUTION:**

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

**CUIDADO:**

Lea y sigue 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. C01ZCRD10U00-KC01ZCRDZ0U0

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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

### ONE YEAR FULL 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 the brush area. Failure to do so could result in the brush unexpectedly starting, causing personal injury from moving parts.

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

**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 a damaged cord or plug. If vacuum cleaner is not working as it should, has been dropped, damaged, left outdoors, or dropped in water, return it to a Sears 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 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 air flow.

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

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

**Unplug** before connecting Handi-mate Jr.®

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

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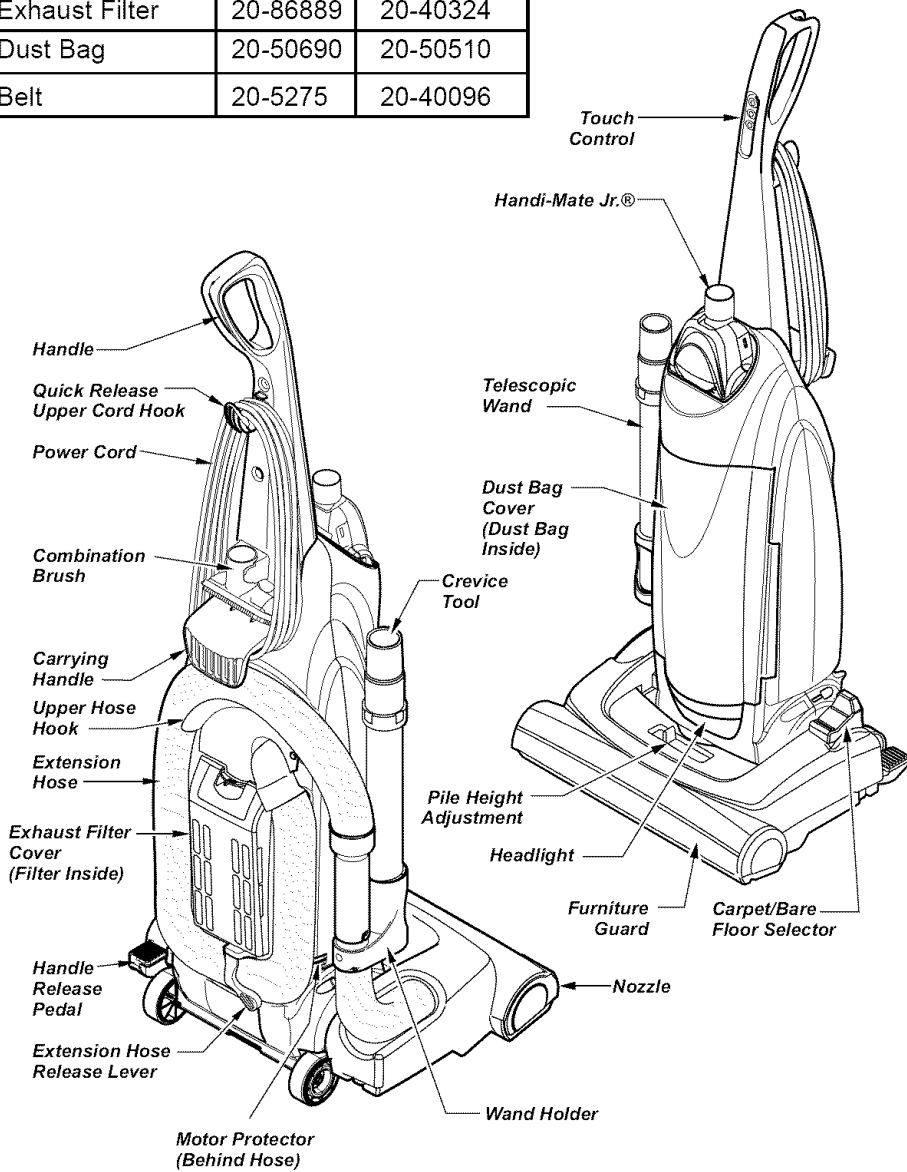
## SAVE THESE INSTRUCTIONS

Proper assembly and safe use of your vacuum cleaner are your responsibilities. Your 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	20-5248	
Exhaust Filter	20-86889	20-40324
Dust Bag	20-50690	20-50510
Belt	20-5275	20-40096





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

## ASSEMBLY INSTRUCTIONS

### **WARNING**

#### Electrical Shock Hazard

Do not plug into the electrical supply until the assembly is complete. Failure to do so could result in electrical shock or injury.

Before assembling the 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.

### HANDLE ASSEMBLY

Remove the combination brush from the handle to expose the handle mounting hole.

Remove the handle screw from the body of the vacuum cleaner.

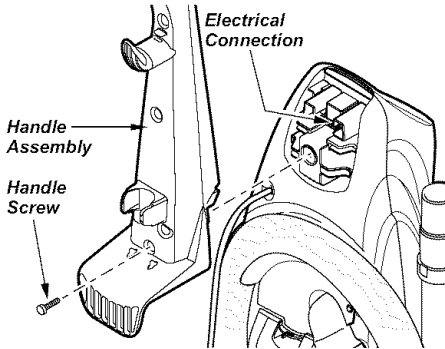
Position the handle assembly as shown in the illustration below.

When installing the handle, firmly press the handle onto the body. Secure with handle screw provided.

Begin to tighten the screw with your fingers. It may be necessary to adjust the handle slightly.

Using a screwdriver, tighten handle screw.

Reinstall combination brush.



### **CAUTION**

Do not overtighten.

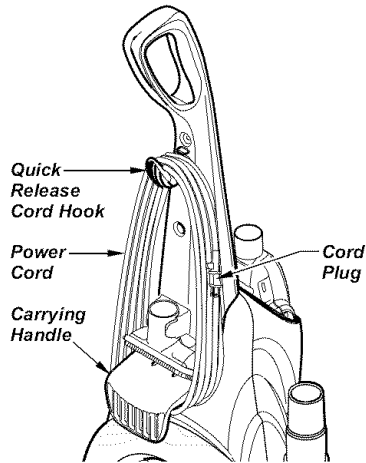
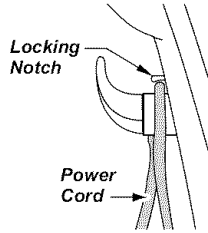
Overtightening could strip the screw holes.

Do not operate the vacuum cleaner without the screw in place.

### CORD ASSEMBLY

Make sure the quick release upper cord hook is in the upright position. Remove the wire tie from the power cord.

Make sure the power cord is placed into the locking notch on the body as shown. This helps keep the power cord from under the vacuum cleaner agitator.

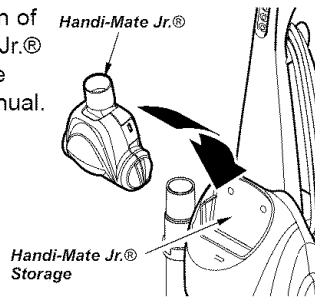


Wrap the power cord around the quick release cord hook and the carrying handle. Lock the power cord plug onto the power cord.

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## HANDI-MATE JR.®

For operation of Handi-Mate Jr.® see separate Owner's Manual.



### TO INSERT HANDI-MATE JR.®

Place Handi-Mate Jr.® into the storage compartment.

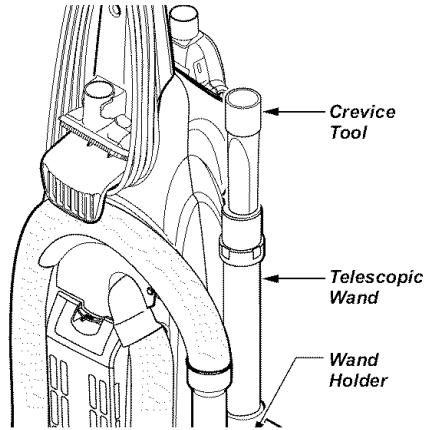
Rotate the Handi-Mate Jr.® back until it snaps into place.

### TO REMOVE HANDI-MATE JR.®

Rotate Handi-Mate Jr.® out of the storage compartment.

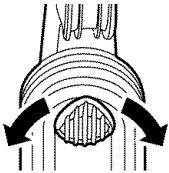
## TELESCOPIC WAND PLACEMENT

Place the telescopic wand in the wand holder. Place the crevice tool in the top of the telescopic wand.



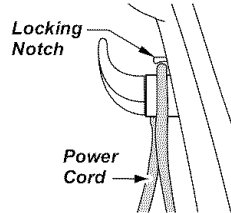
## OPERATING INSTRUCTIONS

### CORD RELEASE



1. Turn the quick release upper cord hook to either side and down to release the power cord.

2. Detach the power cord plug from the power cord and pull the cord off the quick release upper cord hook. Be sure the power cord is still locked into the locking notch of the upper cord hook.



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

4. To store cord, turn upper cord hook to the up position, then wrap cord.

### **!** WARNING

- To reduce the risk of electric shock, this vacuum cleaner has a polarized plug (one blade is wider than the other).
- The 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 technician to install the proper outlet. Do not change the plug in any way.

### **!** WARNING

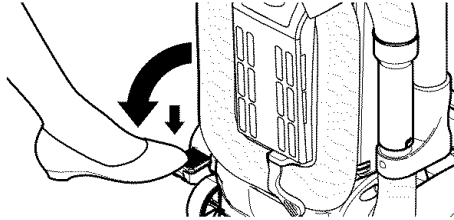
Personal Injury and Product Damage Hazard

- DO NOT place hands or feet under the unit at any time.
- DO NOT use outlets above counters. Damage from cord to items in surrounding area could occur.

## RELEASING THE HANDLE

Release the handle by pressing down on the handle release pedal with your foot and pulling back and down on the handle with your hand.

**Note:** The agitator may rotate when the vacuum cleaner is in the upright position.

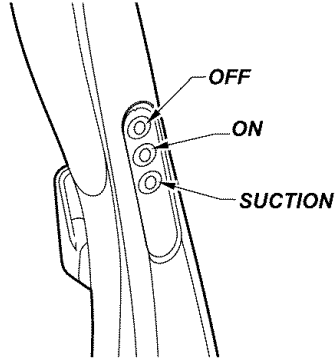


## TOUCH CONTROL

**OFF** - Turns **OFF** the vacuum cleaner (suction) motor.

**ON** - Turns **ON** the vacuum cleaner motor to **HIGH** suction level for cleaning of most carpets and rugs. In order to get **MEDIUM** and **LOW** suction levels for cleaning, press the **SUCTION** button to cycle the vacuum cleaner motor through **MEDIUM, LOW,** and **HIGH** suction levels respectively.

**SUCTION** - Changes the suction level of the vacuum cleaner motor. If the unit is **OFF**, pressing the **SUCTION** button turns **ON** the vacuum cleaner motor to **HIGH** suction level for cleaning of most carpets, rugs, and fabrics. If the unit is **ON**, pressing the **SUCTION** button cycles the vacuum cleaner motor through suction levels.



ENGLISH



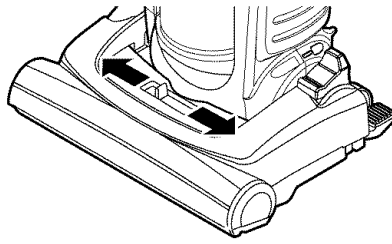
## PILE HEIGHT SELECTION AND SETTING

### To select a pile height setting:

Turn off vacuum cleaner. Select a pile height setting by tilting the cleaner back until the front wheels are lifted slightly off the floor.

Slide the adjustment lever to the correct setting.

There are four (4) pile height settings on the vacuum cleaner. Use the **LOW** setting for most low-pile carpets and bare floor cleaning. Use the **HIGH** setting for high-pile carpets like shag carpet, scatter rugs, etc. Use the other settings as needed for carpet heights in between.



### **!** CAUTION

Do not allow vacuum cleaner to remain in one spot for any length of time when the agitator is turning. Damage to carpet may occur.

## CARPET/BARE FLOOR SELECTOR

**Bare floor setting:** Slide the carpet/bare floor selector all the way back and down toward the bottom of the nozzle until it locks into place.

In this position the brush assembly does not revolve. This setting should be used for cleaning hardwood and tile floors and **when any attachments (tools) are used.**

**Carpet setting:** Slide the selector **all the way forward** and up to the carpet position.

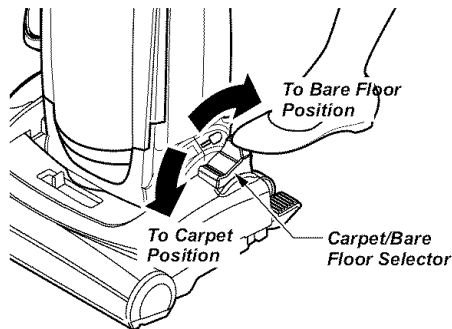
In this position the brush assembly will turn. When carpets are being cleaned the selector should be in this position.

**Attention:** Refer to your carpet manufacturer's cleaning recommendations. Some more delicate carpets may require that they be vacuumed with the agitator turned off, to prevent carpet damage.

### **!** CAUTION

Do not allow vacuum cleaner to remain in one spot for any length of time when the agitator is turning. Damage to carpet may occur.

**Note:** For longer belt life, turn vacuum cleaner off before moving selector. Failure to do so can cause the belt to rub on the selector shaft and may result in the belt becoming hot and creating a burning rubber smell.

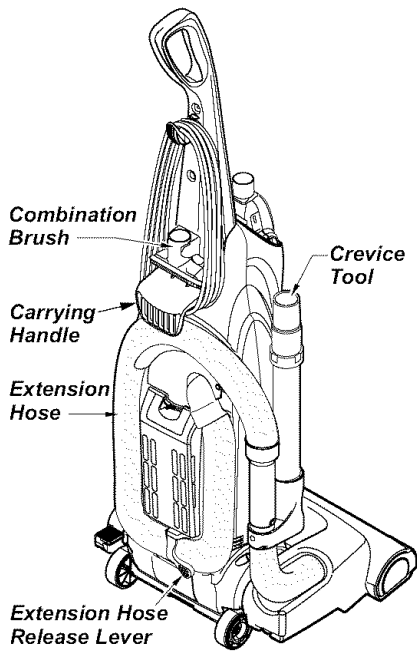


## ATTACHMENTS

### TELESCOPIC WAND WITH SUCTION CONTROL SLIDE

1. Remove the lower end of the extension hose from the wand holder by grasping the hose collar, twisting, and pulling straight up.
2. Remove the telescopic wand from the wand holder.
3. Remove the crevice tool from its storage position in the wand. Turn the locking ring to the **UNLOCK** position.

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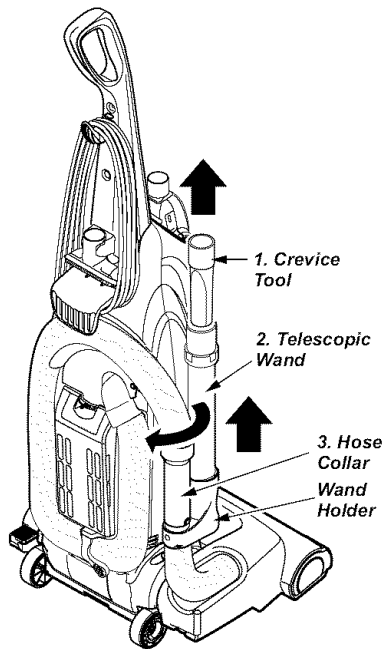


### TO USE ATTACHMENTS

Place the carpet/bare floor selector in the bare floor setting by rotating the selector back and down to the bare floor setting. See CARPET/BARE FLOOR SELECTOR section.

Remove the lower end of the extension hose from the wand holder by grasping the hose collar, twisting, and pulling straight up.

Rotate the extension hose release lever down if maximum reach is needed.

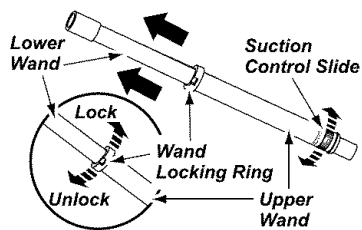


### **!** WARNING

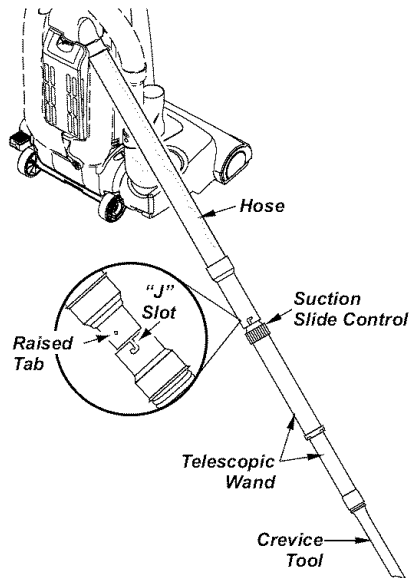
**Electrical Shock And Personal Injury Hazard**

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

Extend the wand to its full length. Turn the locking ring to the **LOCK** position. Attach the wand onto the open end of the hose.

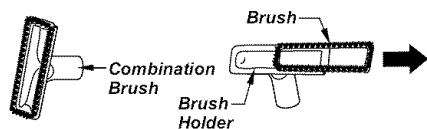


Align the tabs on the wand with the "J" slots in the hose. Push the wand into the hose and twist to the right to lock.



To achieve maximum reach with the attachments, add the crevice tool to the end of the wand by inserting and twisting slightly.

The combination brush can be attached directly to the wand.

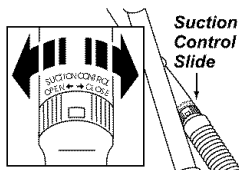


Use the brush holder without the brush for greater suction on furniture cushions or stairs. Use brush holder with brush for cleaning loose surfaces such as drapes.

## TO OPERATE SUCTION CONTROL SLIDE

### Telescopic Wand

When using attachments for cleaning draperies, small rugs with low pile and other delicate items, twist the suction control slide to the open position. This slide is located on the telescopic wand, close to the hose.



This will reduce suction for ease of cleaning.

**Note:** Return suction control slide to the closed position for normal cleaning.

## CAUTION

When using attachments, be careful not to overextend the stretch hose when reaching. Trying to reach beyond the hose stretch capability could cause the vacuum cleaner to tip over.

## TO STORE ATTACHMENTS

Remove the combination brush. Snap into appropriate storage location.

Remove crevice tool from the wand by twisting. Lay aside.

Remove the telescopic wand from the hose.

Twist the wand to the left and pull from the hose end.

Unlock the wand by turning the wand locking ring to the **UNLOCK** position.




Slide the lower wand into the upper wand. Turn the wand locking ring to the **LOCK** position.

Place the crevice tool down into the compressed wand. Place the telescopic wand in the wand holder

## CAUTION

**DO NOT** pull the vacuum cleaner around the room by the hose. Property damage or personal injury could result.

## ATTACHMENT USE TABLE

CLEANING AREA					
ATTACHMENT	Furniture*	Between Cushions*	Drapes*	Stairs	Floors
CREVICE TOOL 	✓	✓		✓	
COMBINATION BRUSH ** 	✓		✓	✓	
Handi-Mate Jr.® 	✓			✓	

\* Always clean attachments before using on fabrics.

✓ = Applicable

\*\* Use the brush holder without the brush for greater suction on furniture cushions or stairs. Use brush holder with brush for cleaning loose surfaces such as drapes.

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## VACUUMING TIPS

### Carpet edges

Guide either side or the front of the nozzle along a baseboard.

### Stairs

Put handle in full upright position. Place the carpet/bare floor selector in the bare floor position. Use the crevice tool or combination brush.

### Unit Tipping

When using the attachments keep the extension hose release lever in the locked position when possible. This helps to keep the vacuum cleaner from tipping over when stretching the hose. If additional hose is needed then unlock the release lever and pull out additional hose. Use caution not to tip over vacuum cleaner. Place the carpet/bare floor selector in the bare floor position. Use the crevice tool or combination brush.



### WARNING

#### Personal Injury Hazard

Use care if vacuum cleaner is placed on stairs. If it falls, personal injury or property damage could result.

For best cleaning results, keep the airflow passage clear.

Unplug the vacuum cleaner from the outlet before checking.

## PERFORMANCE/SAFETY FEATURES

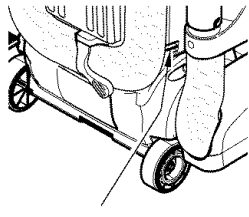
### MOTOR PROTECTION SYSTEM

#### Motor Protector

This vacuum cleaner has a motor protector by-pass valve which automatically opens to provide cooling air to the vacuum cleaner motor when a clog prevents the normal flow of air to the motor. The by-pass valve opens to prevent motor overheating and possible damage to the vacuum cleaner. You will notice a change of sound as air rushes through the valve opening.

**Check for and remove clogs, replace bag if necessary. See page 19, CLOG REMOVAL section. Also check and replace any clogged filters.**

**NOTE:** The motor protector may open when using attachments or when cleaning new carpet due to reduced airflow caused by the attachments themselves or by new carpet lint filling the dust bag quickly.



*Motor Protector  
(Behind Hose)*

**Note:** Do not block motor protector.

**Check for and remove clogs, replace bag if necessary. See page 19, CLOG REMOVAL section. Also check and replace any clogged filters.**

#### 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.

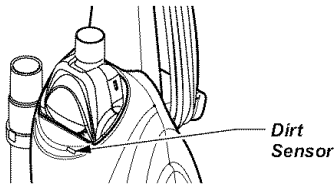
**To correct problem:** Turn the vacuum cleaner off and unplug the power cord from the outlet to allow the vacuum cleaner to cool and the thermal protector to reset.

**Check for and remove clogs, replace bag if necessary. See page 19, CLOG REMOVAL section. Also check and replace any clogged filters. Wait approximately 40-50 minutes before restarting vacuum cleaner.**

## DIRT SENSOR

The electronic dirt sensor is a feature which will detect particles as they pass through the vacuum cleaner.

The dirt sensor indicator is located on the front of the vacuum cleaner above the dust cover.



A red light indicates dirt is being picked up by the vacuum cleaner.

## OPERATION

### **WARNING**

**Electrical Shock And Personal Injury Hazard**

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

As you vacuum, the red indicator lights will come on and stay on as long as the sensor detects a high concentration of particles passing through the vacuum cleaner.

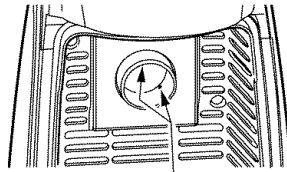
## TO CLEAN DIRT SENSOR OPTICS

The dirt sensor optics consist of two optic cells located inside the dust bag port. Occasionally, it may become necessary to clean the two optic cells to assure maximum performance.

It is recommended the optic cells be cleaned:

- When the red light stays on continuously.
- When dirt or dust adheres to the optic cells.
- Whenever the dust bag is replaced.

To clean the sensor, wipe the optic cells with a soft, dry cloth. Never use cleaners or liquids as they can help speed the recoating of the optic cells and make it necessary to clean them much sooner than normal. The dirt sensor area can be reached by removing the dust bag.



*Dirt Sensor  
Optic Cells*

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## VACUUM CLEANER CARE

Always follow all safety precautions when performing maintenance to the vacuum cleaner.

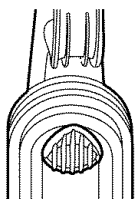
### WARNING

Electrical Shock And Personal Injury Hazard

Disconnect electrical supply before servicing or cleaning the unit. Failure to do so could result in electrical shock or personal injury from cleaner suddenly starting.

## VACUUM CLEANER STORAGE

Gather the cord and wrap it loosely around the upper and lower cord hooks. Lock power cord plug onto the power cord.



Store the vacuum cleaner in a dry, indoor area, on the floor with the handle locked in the upright position.

### WARNING

Electrical Shock And Personal Injury Hazard

Wrapping the cord too tightly puts stress on the cord and can cause cord damage. A damaged cord is an electrical shock hazard and could cause personal injury or damage.

## CLEANING EXTERIOR AND ATTACHMENTS

Unplug cord from wall outlet. **DO NOT** drip water on vacuum cleaner.

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.

To reduce static electricity and dust build-up, wipe outer surface of vacuum cleaner and attachments.

Wash attachments in warm soapy water, rinse and air dry. **Do not clean in dishwasher.**

### CAUTION

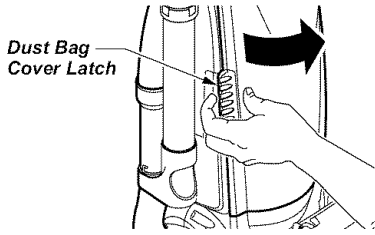
Do not use attachments if they are wet. Attachments used in dirty areas, such as under a refrigerator, should not be used on other surfaces until they are washed. They could leave marks.

## DUST BAG REPLACEMENT

### **WARNING**

Always unplug power cord from electrical outlet before performing maintenance to the vacuum cleaner.

### TO REMOVE DUST BAG

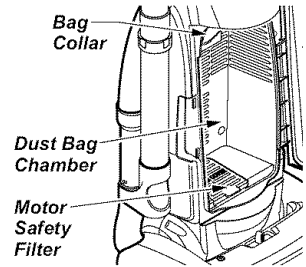
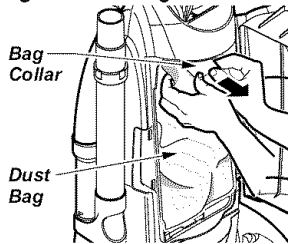


Pull on the dust bag cover latch located on the side of the bag cover.

Grasp the dust bag collar and pull gently, carefully removing the dust bag.

Throw away the used dust bag.

Do not reuse dust bag.



Check the bag collar and the motor safety filter for dirt or clogs.

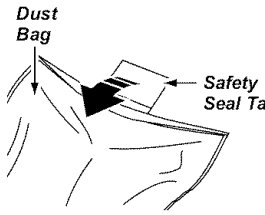
### **CAUTION**

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

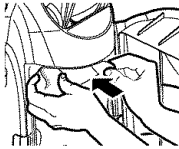
**Note:** Always check motor safety filter for clogs. See MOTOR SAFETY FILTER CLEANING SECTION page 16.

### TO REPLACE DUST BAG

Unfold the new dust bag. Fold the safety seal tab on the new dust bag away from the opening that fits on the bag holder.



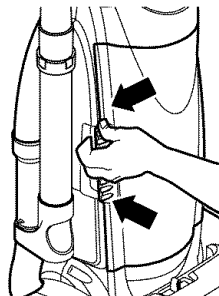
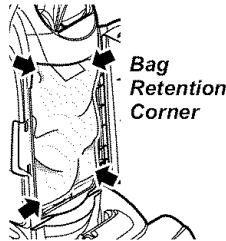
**Note:** See PARTS AND FEATURES for Bag number.



Insert the dust bag onto the bag collar completely by holding the bag collar.

Place the dust bag collar into position.

Tuck the bag behind each of the four bag retention corners shown here. Be sure the bottom and sides of the dust bag are completely within bag cavity prior to closing the bag cover.



Close the bag cover.

You will hear a distinct snap when cover is securely closed.

Check to see that the dust bag is fully placed in the bag chamber.

ENGLISH



## MOTOR SAFETY FILTER CLEANING

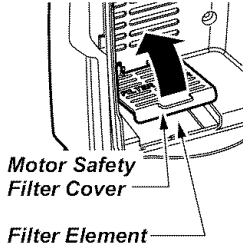
### **WARNING**

#### 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

Check motor safety filter frequently and clean when dirty.



Remove the dust bag as outlined in the DUST BAG REPLACEMENT section.

If the filter, located in the bottom of the dust cover cavity, is dirty, remove it by pulling forward out from under the ribs.

Wash the foam filter in warm soapy water, rinse and dry thoroughly by squeezing the filter in your hand and letting it air dry.

**DO NOT** wash in the dishwasher.

**DO NOT** install damp.

Replace the foam filter by sliding it back into place under the ribs in the dust cover cavity.

Replace the dust bag as outlined in the DUST BAG REPLACEMENT section.

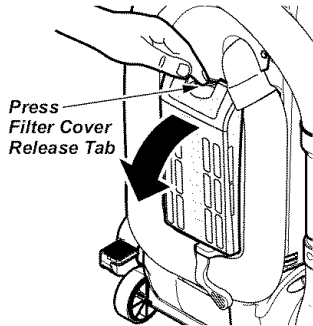
## EXHAUST FILTER REPLACEMENT

The **HEPA** exhaust 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 the exhaust filter number.

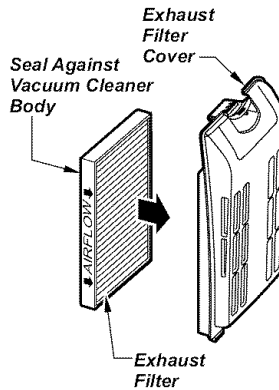
Remove exhaust filter cover by pressing the release tab on the cover and rotating out from the vacuum cleaner.



Remove the filter cartridge from cover.

Place new filter cartridge into cover making sure that airflow arrow on side of cartridge points into cover.

The foam seal of the filter should be placed against the vacuum cleaner body.



Replace the exhaust filter cover by placing bottom tabs in slots and rotating in until cover snaps into place.

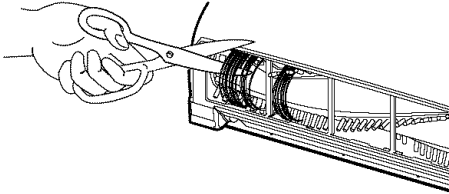
## BELT CHANGING AND AGITATOR CLEANING

### **! WARNING**

**Electrical Shock Or Personal Injury Hazard**

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

### CLEANING AGITATOR



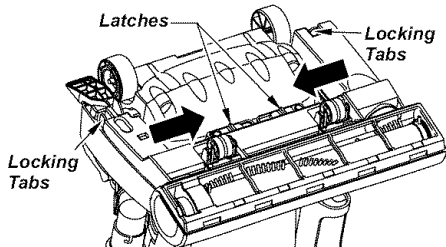
To clean agitator turn vacuum cleaner over, cut off any carpet pile and lint entangled around agitator with a pair of scissors as shown.

Frequently check and remove hair, string and lint build-up in the brush area. If build-up becomes excessive, follow the steps below.

### TO REMOVE BELT

Disconnect power cord from electrical outlet, and place on paper to protect the floor surface. Place vacuum cleaner in the full upright position.

Turn the unit over so the agitator and base plate are facing upward.



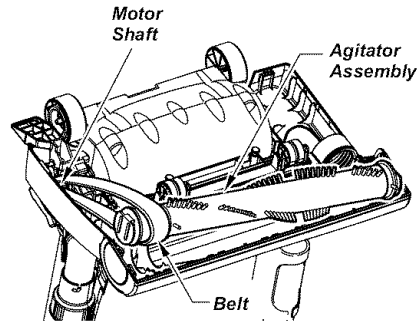
Locate the two latches and the two locking tabs which secure the base plate.

To remove the base plate, press the two latches inward.

Push in on the locking tabs toward the center of the vacuum cleaner.

Rotate the base plate away from the nozzle housing. The sides of the base plate need to be pulled slightly outward to clear the wheels.

The agitator and belt are now exposed. Carefully remove any residue that may exist in the belt area.



If the belt is still attached to the motor shaft, there will be tension on the agitator. If the belt is not broken, remove it from the motor shaft before lifting the agitator.

Carefully lift the one end of the agitator and then lift the other end.

### **! WARNING**

**Personal Injury Hazard**

Be careful when removing the agitator as the belt tension is high. Failure to do so could result in personal injury from the agitator releasing quickly and snapping away.

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## 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 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

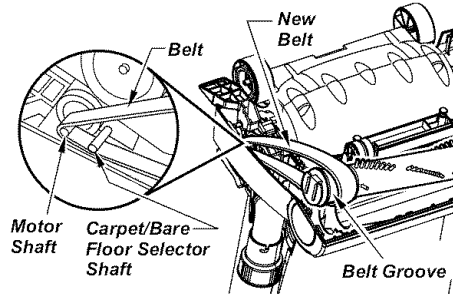
Remove any dirt or debris in the belt path area or in the agitator area.

## TO REPLACE BELT

Make sure that the carpet/bare floor selector is in the **carpet** position. Loop the new belt on the **motor shaft**.

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

Loop the end of the new belt on the agitator.



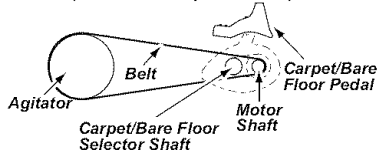
Align the square extension on each end cap with the slots in the frame of the nozzle.

Press firmly, checking to see that each end is completely inserted.

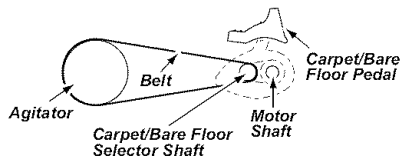
**NOTE:** Care must be taken due to the belt tension during reassembly.

## BELT ROUTING

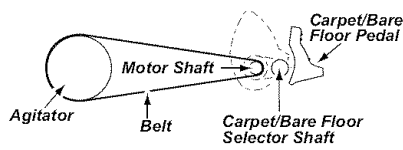
### Correct Routing of Belt (Selector in Carpet Position)



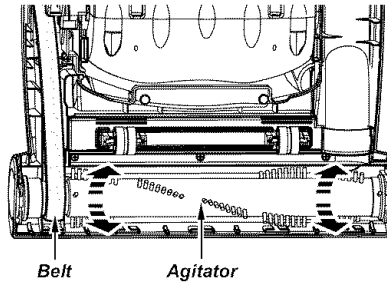
### Incorrect Routing of Belt (Belt on Selector Shaft)



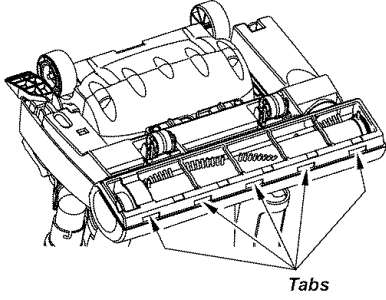
### Incorrect Routing of Belt (Selector in Bare Floor Position)



Check to see that the belt is centered in the belt groove. Turn the agitator with your fingers to see that it turns freely.



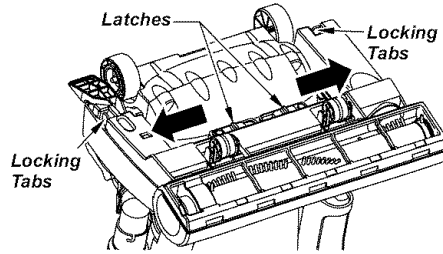
To re-attach the base plate, insert the tabs into the slots along the front edge of the base. Place the vacuum cleaner in full upright position. Lower the base plate to its original position.



As the base is lowered the inner areas will brush against the dust compartment wheels.

A gentle pull outward may assist in reassembly.

Press the base plate down until the two locking tabs snap into place.



Slide the right latch to the right and the left latch to the left to secure.

Return the vacuum cleaner to the upright position before plugging into the electrical outlet.

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## LIGHT BULB REPLACEMENT

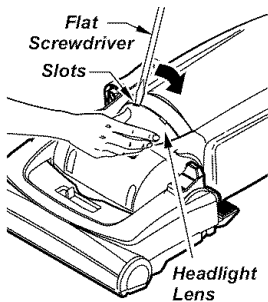
### **!** WARNING

Electrical Shock Or Personal Injury Hazard

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

### TO REMOVE LIGHT BULB

1. Disconnect power cord from electrical outlet.



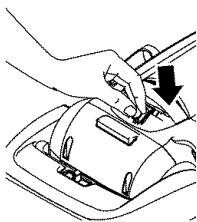
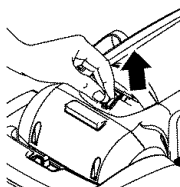
2. Press handle release pedal and lay vacuum cleaner back.

3. Pry light lens out at slots as shown on both sides. Rotate lens up and lift off.

### **!** CAUTION

Do not use a bulb rated over 9W (13V). During extended use, heat from the bulb could overheat surrounding plastic parts.

4. Remove the light bulb by pulling straight out.



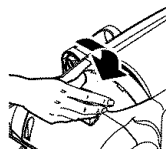
5. To replace the light bulb carefully insert fully into slot.

**Note:** See **PARTS AND FEATURES** for bulb number.

### **!** CAUTION

Do not plug in or turn on until the vacuum cleaner is completely reassembled.

6. To replace light lens, place tab at front of lens into slot. Rotate lens down and firmly snap into place.



## CLOG REMOVAL

Always follow all safety precautions when performing maintenance to the vacuum cleaner.

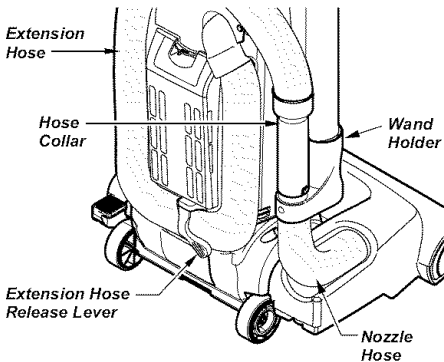
### **! WARNING**

#### **Electrical Shock Or Personal Injury Hazard**

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

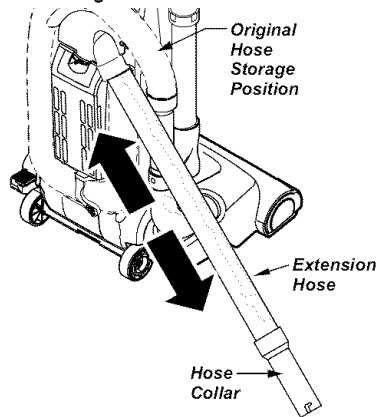
If the vacuum cleaner does not seem to have adequate suction, first check if the dust bag is full or if a filter is clogged. See **DUST BAG REPLACEMENT** sections.

If the dust bag and filter areas are free of clogs, check the extension hose. Rotate the extension hose release lever counterclockwise to release extension hose.



Remove the lower end of the extension hose from the wand holder by grasping the hose collar, twisting, and pulling straight up.

Plug in the vacuum cleaner and turn it on. Stretch the extension hose to maximum length and then allow the hose to return to its natural length.



Re-insert the hose into the opening on the body from which it was removed. Press firmly to assure connection. Rotate hose release lever clockwise to the locked position.

If the dust bag, filter areas and the hose areas are free of clogs, disconnect the nozzle hose from the wand holder and check the nozzle for clogging.

### **! WARNING**

#### **Personal Injury Hazard**

**DO NOT** place hands or feet underneath the unit at any time.

Clean the agitator according to the instructions in the **AGITATOR CLEANING** section.

Return the vacuum cleaner to the upright position before plugging into an electrical outlet.

## TROUBLESHOOTING

Review this table to find do-it-yourself solutions for minor performance problems. Any service needed, other than maintenance described in this Owner's Manual, should be performed by a Sears or other qualified service agent.

### **WARNING**

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

PROBLEM	POSSIBLE CAUSE	POSSIBLE SOLUTION
Vacuum cleaner won't run.	<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. Thermal protector tripped.</li> <li>4. Defective wall outlet.</li> </ol>	<ol style="list-style-type: none"> <li>1. Plug in firmly, select the desired setting on the touch control.</li> <li>2. Reset circuit breaker or replace fuse.</li> <li>3. Allow vacuum cleaner to cool, then reset thermal protector.</li> <li>4. Check with a good appliance/lamp, have properly serviced.</li> </ol>
Poor job of dirt pick-up.	<ol style="list-style-type: none"> <li>1. Full or clogged dust bag.</li> <li>2. Wrong pile height setting.</li> <li>3. Worn agitator.</li> <li>4. Clogged nozzle or bag holder.</li> <li>5. Clogged hose.</li> <li>6. Hole in hose.</li> <li>7. Broken/misplaced belt.</li> <li>8. Hose not inserted fully.</li> <li>9. Motor protection system activated.</li> <li>10. Dirty filters.</li> </ol>	<ol style="list-style-type: none"> <li>1. Change bag.</li> <li>2. Adjust setting.</li> <li>3. Replace agitator.</li> <li>4. Check CLOG REMOVAL.</li> <li>5. Check for clogs.</li> <li>6. Replace hose.</li> <li>7. Replace/fix belt.</li> <li>8. Insert hose fully.</li> <li>9. Check for clogs.</li> <li>10. Clean or change motor safety filter and exhaust filter.</li> </ol>
Vacuum Cleaner picks up moveable rugs or pushes too hard.	<ol style="list-style-type: none"> <li>1. Wrong pile height setting.</li> </ol>	<ol style="list-style-type: none"> <li>1. Adjust setting.</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>
Agitator does not turn.	<ol style="list-style-type: none"> <li>1. Broken belt</li> <li>2. Carpet/Bare floor selector engaged</li> <li>3. Thermal protector tripped.</li> </ol>	<ol style="list-style-type: none"> <li>1. Replace belt.</li> <li>2. Disengage carpet/bare floor selector</li> <li>3. Allow vacuum to cool 40 - 50 minutes</li> </ol>
Airflow restricted with attachment use. Sound changes.	<ol style="list-style-type: none"> <li>1. Attachment use restricts air flow.</li> <li>2. New carpet fuzz clogged air path.</li> </ol>	<ol style="list-style-type: none"> <li>1. Check ATTACHMENTS for fuzz, lint, pet hair or other debris.</li> <li>2. Check CLOG REMOVAL and clean hose.</li> </ol>
Difficulty adjusting pile height setting	<ol style="list-style-type: none"> <li>1. Vacuum cleaner not in proper upright position.</li> </ol>	<ol style="list-style-type: none"> <li>1. Place vacuum cleaner in the locked upright position, tilt the vacuum back slightly and adjust pile height.</li> </ol>

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