

# ORECK<sup>®</sup> XL<sup>®</sup>

S I M P L Y   A M A Z I N G<sup>®</sup>



USA: 1-800-989-3535  
CANADA: 1-888-676-7325



WWW.ORECK.COM



VISIT ONE OF OUR OVER  
450 STORE LOCATIONS



## USER'S GUIDE

# XL2400RS

HIGH SPEED UPRIGHT VACUUM  
CLEANER WITH

**MicroSweep<sup>®</sup>**  
CLEANING SYSTEM

• **IMPORTANT!**  
SAVE THIS BOOKLET!

Includes:

- Safety Warnings
- Warranty
- Operating Instructions
- Trouble Diagnosis
- Accessories

**BEFORE OPERATING  
CLEANER, READ ALL  
INSTRUCTIONS IN THIS  
MANUAL CAREFULLY.**

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**Polarized Plug Notice**

This product is equipped with a polarized alternating current line plug (a plug having one blade wider than the other). This plug will fit into the power outlet only one way. This is a safety feature. If you are unable to insert the plug fully into the outlet, try reversing the plug. If the plug should still fail to fit, contact an electrician to replace the obsolete outlet. Do not defeat the purpose of the polarized plug.

**IMPORTANT  
SAFETY INSTRUCTIONS**

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

**READ ALL INSTRUCTIONS BEFORE  
USING THIS VACUUM CLEANER**



**WARNING**

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

- Do not leave appliance unattended when plugged in. Unplug from outlet when not in use and before servicing.
- Do not use outdoors or on wet surfaces.
- Do not operate the unit while in the upright and locked position.
- Do not let the unit run while in any one stationary position for any period of time. Keep the unit moving while in operation.
- 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 or call customer service at US: 1-800-989-3535  
CANADA: 1-888-676-7325
- Do not pull or carry by cord, use cord as a handle, close door on cord, or pull cord around sharp edges or corners. Keep cord away from heated surfaces.
- Do not run appliance over cord.
- 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 use to pick up anything that is burning or smoking, such as cigarettes, matches, or hot ashes.
- Do not use without filter bag assembly 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 lighter fluid, or use in areas where they may be present.
- Do not use appliance in an enclosed space where flammable, explosive or toxic vapors are given off by oil base paint, paint thinner, some mothproofing substances, or in an area where flammable dust is present.
- Do not pick up toxic material such as chlorine bleach, drain cleaner, gasoline, etc. with this appliance.
- Use caution when vacuuming over area rug edges and fringe.

**SAVE THESE INSTRUCTIONS  
Household Use Only**

## Maintenance and Customer Service

Your ORECK vacuum cleaner is a product of precise engineering. The motor bearings are permanently lubricated and should not be oiled. If you require additional information or have problems with your ORECK appliance, you may call ORECK customer service at:

**In USA** 1-800-989-3535  
**In Canada** 1-888-676-7325

Please specify the model number and serial/code number which can be found on the data plate on the back of the vacuum.

Save your sales or purchase slip. Should your ORECK appliance require warranty service in the U.S.A., present this slip to the Authorized Service Center as your proof of purchase date or, in Canada, call customer service.

## Warranty

ORECK MANUFACTURING COMPANY: (Oreck Manufacturing Company gives you the following limited warranty for this product only if it was originally purchased for residential use, not resale, from Oreck or an Oreck Authorized Retail Dealer.)

Oreck will repair or replace, free of charge, to the original purchaser, any part which is found to be defective in material or workmanship within three (3) years of the date of purchase; ten (10) years on housing. This limited warranty applies to normal domestic use. Any commercial use of this product will void this limited warranty. This limited warranty covers the revolving roller brush for one (1) year for residential use only.

This limited warranty does not cover the replacement of expendable or consumable parts such as carbon motor brushes, edge brushes, drive belts, bulbs, disposable bags and other parts subject to normal wear unless they are defective in material or workmanship.

This limited warranty does not apply to any part subjected to accident, abuse, commercial use, alteration, misuse, damage caused by act of God, the use of voltages other than indicated on the serial number displayed on this product or service of this product by other than Oreck or a participating Factory Authorized Service Center.

Oreck does not authorize any person or representative to assume or grant any other warranty obligation with the sale of this product.

Oreck's limited warranty is valid only if you retain proof of purchase from Oreck or an Oreck Authorized Retail Dealer for this product. If you purchase this product from any other source, your purchase is "AS IS," which means Oreck grants you no warranty, and that you, not Oreck, assume the entire risk of the quality and performance of this product, including the entire cost of any necessary servicing or repairs of any defects.

Oreck's liability for damages to you for any costs whatsoever arising out of this statement of limited warranty shall be limited to the amount paid for this product at the time of original purchase, and Oreck shall not be liable for any direct, indirect, consequential or incidental damages arising out of the use or inability to use this product.

Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

ALL EXPRESS AND IMPLIED WARRANTIES FOR THIS PRODUCT, INCLUDING IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED IN DURATION TO THE WARRANTY PERIOD, AND NO WARRANTIES, WHETHER EXPRESS OR IMPLIED, WILL APPLY AFTER THIS PERIOD.

Some states do not allow limitations on the duration of implied warranties, so the above limitation may not apply to you.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

## ACCESSORIES SOLD SEPARATELY

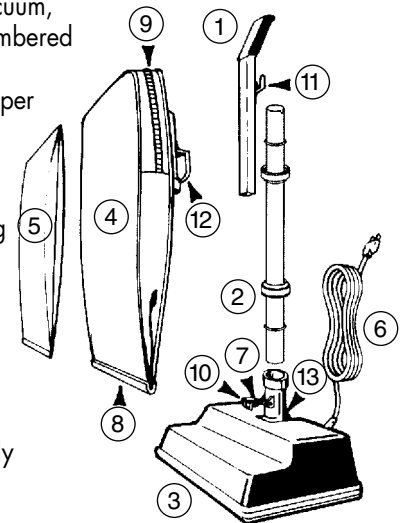
**USA: 1-800-989-3535 CANADA: 1-888-676-7325**

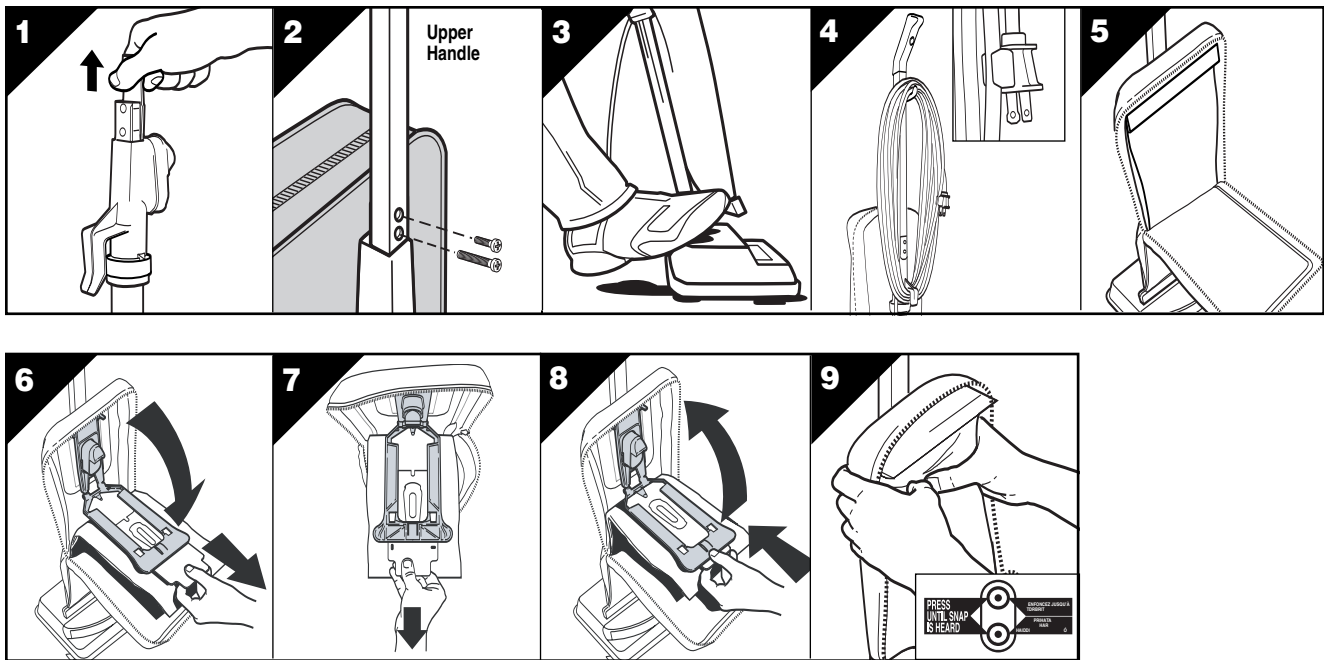
ITEM	PART NUMBER
1. Dust Bag, 8 Pack Regular	CCPK8
2. Dust Bag, 8 Pack Saniseal®, ACDS, Hypo-Allergenic	CCPK8DW
3. Belts, 3 Pack	0300604
4. Oreck Fresh Air® Tabs	AIRTABS

## Assembly

To assist you in identifying components of your vacuum, the parts have been numbered as follows:

- 1 Handle section, upper
- 2 Tube, lower
- 3 Power head
- 4 Outer bag
- 5 Paper filter dust bag
- 6 Power cord
- 7 Retaining spring
- 8 Bag tension bar
- 9 Zip fastener
- 10 On/off switch
- 11 Cord hook
- 12 Connector assembly
- 13 Fan housing





- fig. 1 Before assembling appliance, remove two screws from the connector assembly. Remove cardboard insert by pulling upward.
- fig. 2 Slide upper handle section over matching section of the connector assembly. Insert short screw into top hole and long screw into the bottom hole then tighten firmly until handle is no longer loose.

## General Information

Make sure disposable paper filter dust bag is in place. **DO NOT** operate the cleaner without a paper filter dust bag. Plug the power cord into an electrical outlet and press the On (I) - OFF(O) switch on top of base when ready to operate.

### Up-Position Lock

fig. 3 Place foot on power head and lean handle back gently to release lock for vacuum use. Return handle to the full upright position to engage lock.

**NOTE:** Do not operate the unit while in the upright and locked position. Do not let the unit run while in any one stationary position for any period of time. Keep the unit moving while in operation.

### For Easy Power Cord Storage

fig. 4 Wrap power cord around cord hook on handle and cord hook on connector. Secure to "U" shaped part on plug.

## To Replace Filter Dust Bag

**WARNING:** Unplug cord from electrical outlet before servicing.

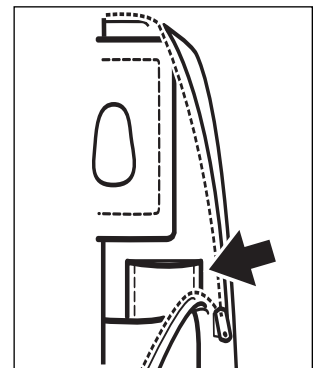
- fig. 5 Unzip outer bag completely.
- fig. 6 Pull bag cardboard collar to release bag dock door from connector. Bag dock door will hinge downward.
- fig. 7 Gently pull bag cardboard collar upward out of the bag dock.

## Bag Installation

- fig. 8 Slide the cardboard collar completely into bag dock door.
- fig. 9 Firmly push bag dock door with both thumbs on indication point until it snaps.

## Using An Oreck Fresh Air® Tab

Your ORECK XL vacuum cleaner has a special FRESH AIR® tab pocket. This light-colored pocket is located inside the vinyl bag in the area where the paper disposable bag attaches to the intake tube. Insert tablet in pocket.



# Operating Instructions

## To Operate

Make sure disposable paper filter dust bag is in place. DO NOT operate the cleaner without a paper filter dust bag. Plug the power cord into an electrical outlet and press the On (I) - OFF (O) switch on top of base when ready to operate.

## General Information

The performance of your new cleaner greatly depends upon care and maintenance. The instructions in this manual will guide you in performing basic care and maintenance. To obtain the most satisfying years of service read the instructions and keep them handy for future reference.

## Operating Recommendations

This new ORECK XL High-Speed Upright is one of the finest, fastest, and strongest units in its class. You'll love the way it cleans, gets under things, and it's SO lightweight and easy to use.

The following are a few simple suggestions regarding its operation:

1. When inserting a new disposable paper filter dust bag—FIRST PUFF OUT and OPEN THE BAG.
2. When the disposable filter dust bag is full, REPLACE IT.
3. If at any time the machine does not pick up properly or makes an unusual noise, STOP OPERATION and service.
4. Although your upright will pick up pins, paper clips, and other small objects, it is recommended that these be removed from the floor before you vacuum. Failure to do so may result in permanent damage to the motor suction fan and its housing.
5. **WARNING:** Do not use your vacuum cleaner on damp or wet surfaces. This will cause damage to the vacuum cleaner and is dangerous to the user. Damage caused by use on wet or damp surfaces is not covered under warranty.
6. REPLACE THE BELT EVERY 6 MONTHS.
7. Change the disposable filter dust bag at least once a month—even if it is not full! The collected dust in the dust bag can cause odor, attract moisture, act as a breeding area and can affect the efficiency of the cleaner.
8. **DO NOT** run the vacuum cleaner over cord. The revolving brush could damage the cord.
9. Use caution when vacuuming over area rug edges and fringe.

## Disposable Paper Filter Dust Bags

Disposable paper filter dust bags play a very important role in the efficiency of your ORECK vacuum cleaner. The purpose of the paper bag is to trap dirt, but at the same time it must be porous enough to allow air to pass through. If the paper bag becomes clogged, no air can pass through the cleaner and cleaning cannot take place, regardless of the cleaner's power.

To keep your cleaner operating at maximum efficiency, change the dust bag frequently. DO NOT FILL ABOVE THE LINE INDICATED ON THE DUST BAG.

Be sure the disposable paper filter dust bag is installed properly.

All paper dust bags are not the same. Your ORECK disposable dust bags have been designed to be used with the ORECK cleaner. Using bags other than genuine ORECK Type CC disposable bags will affect the cleaning ability of your cleaner and could cause damage to it.

## The Belt

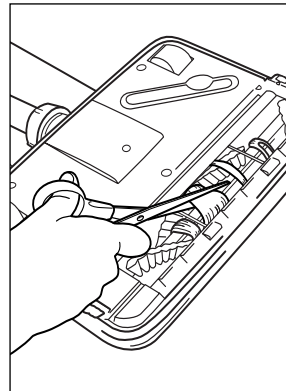
The belt on your vacuum cleaner controls the speed of the revolving brush and is very important for the effective operation of the cleaner. If the belt becomes stretched or cut, it will cause the revolving brush to stop completely or slow down. See instructions in the manual for replacing belt.

An extra belt is stored in the baseplate of your cleaner. When buying replacement belts, use ONLY ORECK genuine belts. Belts other than ORECK belts will not operate the revolving brush correctly and may create undue stress which will cause damage to the motor and brush bearings. Using belts other than ORECK belts will void the warranty.

## Lubrication

The vacuum cleaner motor bearings are factory lubricated and seated. Further lubrication is not required.

## General Cleaner Care



At least once a month, check for and remove excessive lint, string or hair from revolving brush.

Wipe the inside and outside of the outer vinyl bag and the outside of the cleaner with a damp cloth. Also clean the connector deflector assembly area, base of cleaner and fan housing area. Vacuum or shake dust out of the inner bag.

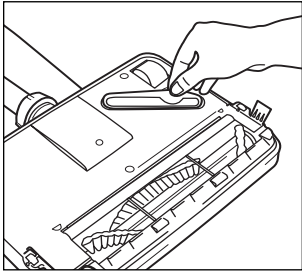
A little preventative maintenance will keep your cleaner looking new and will ensure continued cleaning effectiveness.

## CAUTION—WOOD FLOORS, SOFT (VINYL, ASPHALT TILE, ETC.) FLOOR SURFACES AND POLISHED FLOOR FINISHES

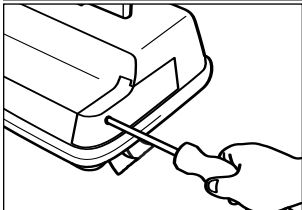
Use floor and floor finish manufacturer's recommended methods of cleaning. The metal strip on the base of the cleaner could be damaged if used on concrete or abrasive surfaces, and, therefore, cause damage to wood floors, soft (vinyl, asphalt tile, etc.) floor surfaces and polished floor finishes. The roller brush may also scuff very soft finishes. Do not operate the unit while in the upright and locked position. Do not let the unit run while in any one stationary position for any period of time. Keep the unit moving while in operation.

## How to Replace a Worn Belt

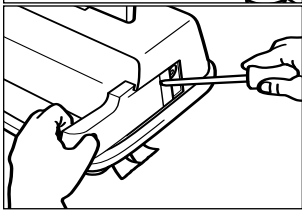
**! WARNING: Unplug cord from electrical outlet before servicing.**



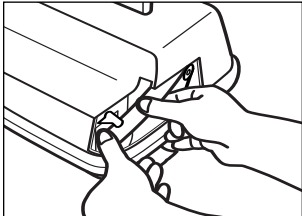
Remove the replacement belt from the storage channel.



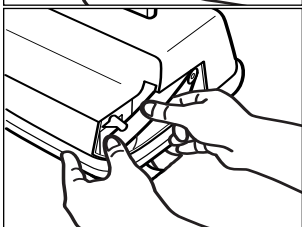
Remove the door by removing the hold down screw located on side of power head.



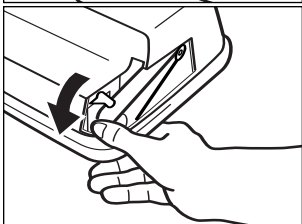
Slide the door forward by prying open with a screwdriver or coin.



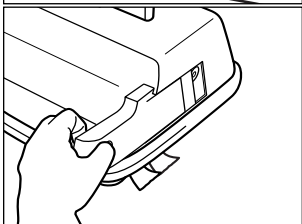
Remove the belt from the brush roll pulley and the motor drive shaft.



Loop the new belt over the motor drive shaft. Place the opposite end of the belt on the brush roll pulley.



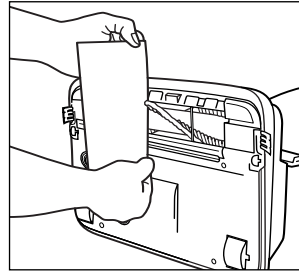
Rotate the brush roll three (3) complete revolutions to ensure that no part of the belt is overhanging the end of the motor drive shaft.



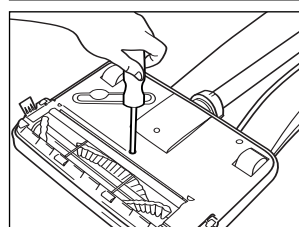
Replace the door by sliding it into the groove at the bottom of the housing. Replace the hold down screw.

## To Adjust or Replace Brush

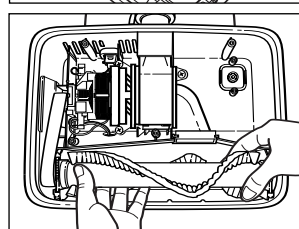
**! WARNING: Unplug cord from electrical outlet before servicing.**



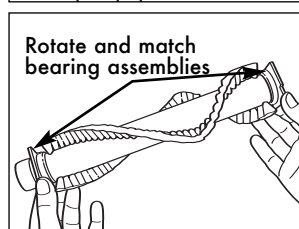
To determine if the brush is worn, place a firm straight edge across the nozzle edge opening. If brush bristles do not extend beyond baseplate, brush should be adjusted.



Remove the baseplate by removing 5 screws. Then, remove the belt and brush roll from the housing.

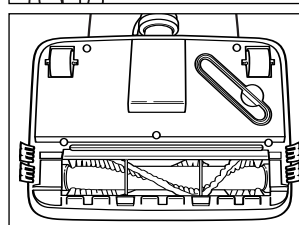


Rotate both bearing assemblies at ends of brush roll to show "old" and replace in the holding channels in the housing.



Rotate and match bearing assemblies

**NOTE:** The bearing assembly setting marked "OLD" has a smooth side. The one marked "NEW" has a notch. When rotating bearings, make sure both bearing assembly settings are the same and face up when replacing the brush roll.



Reassemble the belt and the baseplate and check bristle height above baseplate at each end of brush.

If a previous adjustment has already been made and bristle height does not extend above baseplate, a new brush assembly should be ordered.

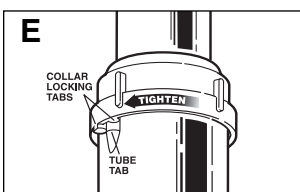
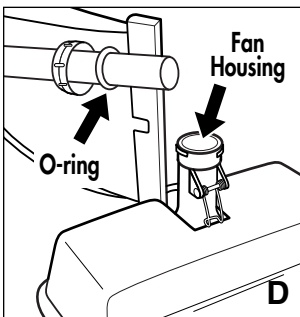
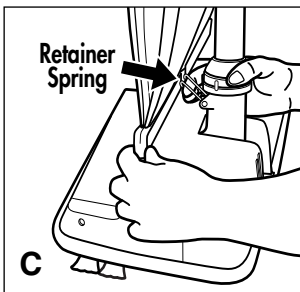
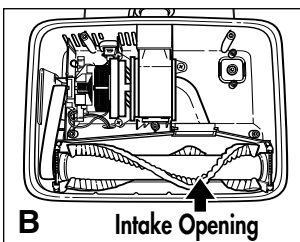
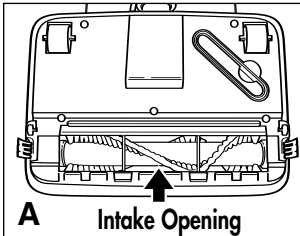
**IMPORTANT: Unless the brush is worn as indicated above, both bearings must be in the "new" position. When rotating, both bearings must be in the "old" position. Unmatched settings will cause damage to your machine.**

# Stuffing or Blockage

Under certain conditions it is possible to stuff or block the intake tube and the lower tube assembly. If your vacuum cleaner does not pick up properly, or makes unusual noise and the outer bag does not fluff up or balloon open, follow the following steps:

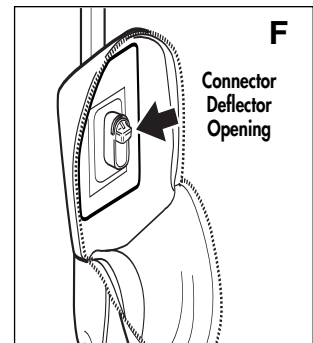


**WARNING: Unplug cord from electrical outlet before servicing.**



1. Check for blockage at the mouth of the intake opening. See illustration A. If there is blockage, remove it with long-nose pliers, a screwdriver or coat hanger. If you can not reach the blockage, remove baseplate. See illustration B.
2. If the blockage is not at the base, remove lower tube. See illustration C. Unhook retainer spring, releasing bottom of bag. Twist lower collar counterclockwise to slide up. Pull tube out of base. Check for blockage. If blockage is in the tube, remove with a coat hanger.
3. If tube is not blocked, look into fan housing. See illustration D. Remove debris with long-nose pliers, a screwdriver or coat hanger.
4. To reassemble, check O-ring on tube, and replace if damaged. Vacuum will not operate properly without the tube O-ring. Slide O-ring to approximately 2" from base of tube. Replace tube by first lining up slot at base of tube with inner tab inside fan housing. Then reinsert tube and push down until the tube is seated. Make sure O-ring is in place against fan housing opening. Replace and tighten collar until collar locking tabs are locked in place. See illustration E. Make sure collar is not cross threaded on housing.

5. Many times blockage occurs due to a full dust bag causing dirt to back down the air flow system. When that happens, the blockage will be at the top of the system, starting in the area where the dust bag connects to the connector assembly. See illustration F.



**NOTE:** If the actions in the Stuffing or Blockage section do not correct the problem, contact an ORECK authorized service center or call the customer service center. US: 1-800-989-3535  
CANADA: 1-888-676-7325

**IMPORTANT:** On plush and new carpets, stuffing may occur due to excessive fuzz and loose cuttings in the carpet. Stuffing could occur for the first few cleanings until all the loose material is removed. Due to the high efficiency of the cleaner, many older carpets will cause stuffing when the cleaner is first used on them.

# Troubleshooting Guide



**WARNING: Unplug cord from electrical outlet before servicing.**

SAVE SERVICE CALLS...CHECK THESE FIRST:

- Is the disposable filter dust bag full?
- Are pores of filter dust bag clogged with powder or fine dust?
- Is anything clogging the revolving brush, lower tube, intake opening, fan housing or connector assembly opening?
- Is the belt in place and turning the brush?
- Are the brush ends in the proper location?
- Does the brush turn freely? Are hair, string or rug fibers wound around the brush?

PROBLEM	POSSIBLE SOURCE	AREAS TO CHECK
<b>CLEANER WILL NOT RUN</b>	Not plugged in properly.	Be sure cleaner is firmly plugged into wall outlet.
	No electricity in wall outlet.	Check electrical source—fuse or circuit breaker.
<b>CLEANER DOES NOT PICK UP</b>	Filter bag is full.	Replace filter bag. See "To Install Paper Filter Dust Bag."
	Nozzle or intake pivot clogged.	Clear obstruction.
	Belt is broken or stretched.	Replace belt.
	Brush is worn.	See "To Adjust or Replace Brush".
	Bag tube clogged.	Clear obstruction.
	Bag pores are clogged with fine dust.	Change bag.
	Impeller fan is broken.	Return to Service Center for repair.
	Revolving brush is not even at both ends.	Check brush roll end cards. Make sure words "old" or "new" match at each end.

**ALL OTHER SERVICING SHOULD BE DONE BY AN ORECK AUTHORIZED SERVICE CENTER.**

**CALL CUSTOMER SERVICE HOT LINE  
US: 1-800-989-3535  
CANADA: 1-888-676-7325**

Whenever calling, please be sure to have your model and serial number from data plate.

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