EVOLUTION® Prestige

Vacuum Cleaner

by Dust Care®

Instruction Manual

MODELS :

6100	6502Z
6100C	6707Z
6500C	6706Z
6508C	6709Z

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Customer's Record

The model number and serial number of your new 6000 series vacuum cleaner is located on the underside of the unit. Please record these numbers in the spaces provided below, and keep this booklet as a permanent record of your purchase.

Model Number: _____

Serial Number: _____

Date Purchased: _____

Your new 6000 Series Vacuum Cleaner is built with the highest quality materials and superior craftsmanship. Special features include:
*Automatic Agitator Brush Stop Rotation (Models **6706Z & 6709Z**)*
*Full Bag Indicator Light (Models **6500C,6508C, 6502Z, 6707Z,6706Z & 6709Z**)*
*Check Bag Indicator Light (Models **6502Z,6707Z,6706Z & 6709Z**)*
*CARPET/FLOOR Selector (Models **6706Z & 6709Z**)*
Headlight (All Models)
*Variable Power Control (Models **6707Z, 6706Z & 6709Z**)*
*Metal Collecting Device (Models **6100C, 6500C, 6508C, 6707Z,6706Z & 6709Z**)*
*Electrostatic Filter System (Models **6100, 6100C, 6500C, 6508C & 6502Z**)*
*HEPA Tape Filter System (Models **6707Z, 6706Z & 6709Z**)*

Using the attachments extends the cleaning power to your furniture, drapery, walls and window blinds.
Properly operated and maintained, your 6000 Series Vacuum Cleaner will provide high performance floor and carpet cleaning for years to come.

For maximum performance, please follow these operating instructions.

IMPORTANT SAFETY INSTRUCTIONS

READ ALL INSTRUCTIONS BEFORE USING THIS APPLIANCE.

When using your Vacuum Cleaner, basic precautions should always be followed, including the following :

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

1. Before connecting the power cord of your new Vacuum Cleaner to an electrical outlet, check the the voltage rating. Your power source should correspond with the voltage rating plate on the underside of the vacuum cleaner. Use only household alternate current outlets. Never use **direct** current power sources. If you are unsure of the voltage supply in your area, consult a qualified electrician. Connecting the vacuum cleaner to a higher voltage than indicated in these instructions may result in damage to the vacuum cleaner and/or personal injury.
2. Do not leave the vacuum cleaner while plugged in. Unplug from the outlet when not in use or before servicing.
3. Always unplug before relamping. Replace the bulbs with the same type rated 15 watts.
4. DO NOT USE OUTDOORS OR ON WET SURFACES.
5. Do not allow the vacuum cleaner to be used as a toy. Pay close attention when using by or near children.
6. Use only as described in this manual. Use only manufacturer's recommended attachments.
7. Do not use the vacuum cleaner if the cord or plug is damaged.
8. If the vacuum cleaner is not working as it should, has been dropped, damaged, left outdoors or immersed in water, return it to an authorized Vacuum Cleaner dealer.
9. Do not pull or carry by the cord, use the cord as a handle, run appliance over cord, close a door on the cord, or pull the cord around sharp edges or corners. Keep the cord away from heated surfaces.
10. Do not unplug by pulling on the cord. To unplug, grasp the plug, not the cord.
11. Do not handle the plug or the vacuum cleaner with wet hands.
12. Do not put objects into the openings. Do not use with any openings blocked. Keep free of dust, lint, hair and anything that may reduce air flow.
13. Do not allow loose clothing, hair, fingers or other parts of the body to come into contact with any openings or moving parts of the vacuum cleaner.
14. Do not vacuum anything that is burning or smoking, such as cigarettes, matches, or hot ashes.
15. Do not use without the dustbag and/or filters in place.
16. Always turn off all controls before unplugging the vacuum cleaner, or before connecting or disconnecting either the hose or the agitating brush.
17. Use extra care when cleaning on stairs.

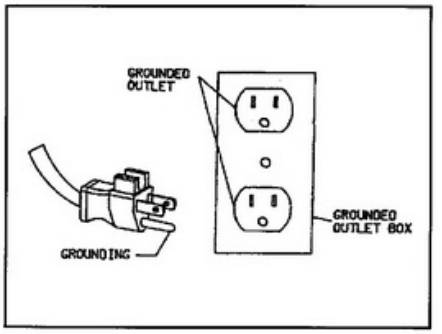
18. Do not use the vacuum cleaner to pick up flammable or combustible liquids, such as gasoline, or use in areas where they may be present, as this could impair the electrical safety of the vacuum cleaner. This applies to freshly shampooed carpets too. Wait until they are dry.
19. Floor attachments and accessories must not be used at head level to avoid the risk of injury to eyes and ears.
20. Do not touch the agitating brush when in use.
21. Vacuum Cleaner dustbags are disposable and are intended to be used only once. Do not not attempt to reuse them.
22. *DO NOT USE ON PEOPLE OR ON ANIMALS .*
23. This appliance is for use on a nominal 120-volt circuit and has a grounding attachment plug that looks like the plug illustrated in sketch A in Figure 20. Make sure that the appliance is connected to an outlet having the same configuration as the plug. No adapter should be used with this appliance.

COMMERCIAL MODEL 6100C, 6500C & 6508C ONLY

This appliance must be grounded. If it should malfunction or break down, grounding provides a path of least resistance for electric current to reduce the risk of electric shock. This appliance is equipped with a cord having an equipment-grounding conductor and grounding plug. The plug must be plugged into an appropriate outlet that is properly installed and grounded in accordance with all local codes and ordinances.

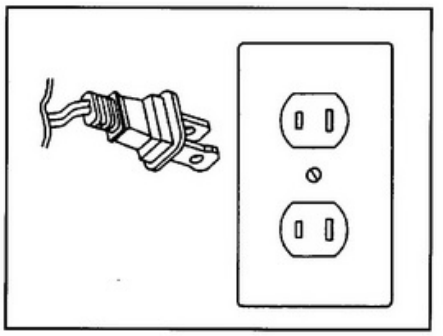
This appliance is for use on a nominal 120 volt circuit and has a ground plug that looks like the plug illustrated. Make sure that the appliance is connected to an outlet having the same configuration as the plug. No adaptor should be used with this appliance.

WARNING-Improper connection of the equipment-grounding conductor can result in a risk of electric shock. Check with a qualified electrician or service person if you are in doubt as to whether the outlet is properly grounded. Do not modify the plug provided with the appliance - if it will not fit the outlet, have a proper outlet installed by a qualified electrician.



Household Models 6100, 6502Z, 6707Z, 6706Z & 6709Z

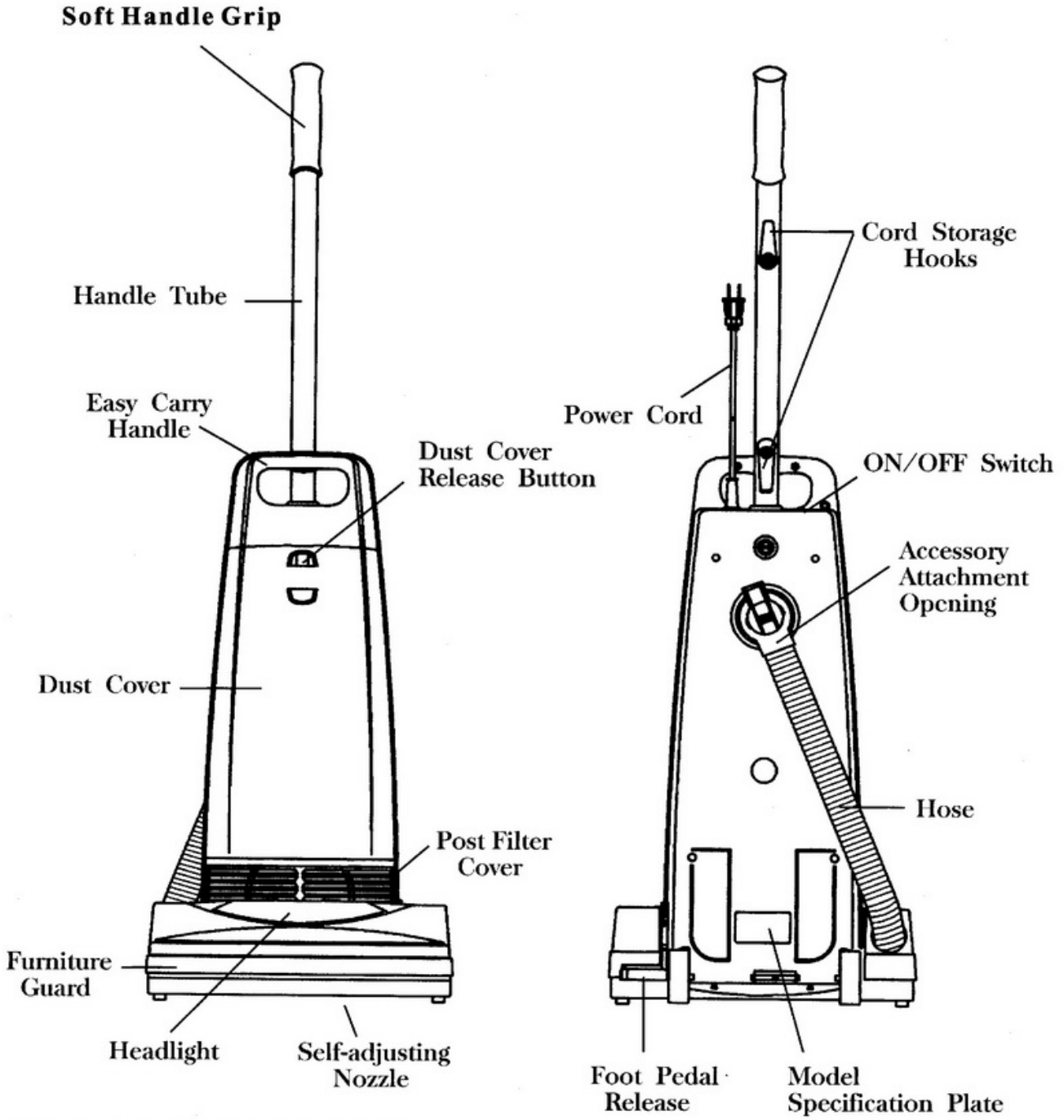
NOTE : As a safety feature and to reduce risk of damage, injury or electric shock, this vacuum cleaner is equipped with a polarized alternating current line plug (one blade wider than the other). This plug will fit in a polarized outlet only one way. If the plug does not fit fully in the outlet, reverse the plug. If the plug still fails to fit, contact a qualified electrician to replace the outlet. Do not attempt to alter the plug thus defeating the safety purpose of the polarized plug.



SAVE THESE INSTRUCTIONS.

Models **6100, 6502Z,6707Z,6706Z & 6709Z**
Are Internded For House hold Use Only.
Models **6100C, 6500C & 6508C** Are Internded For Commercial Use Only.

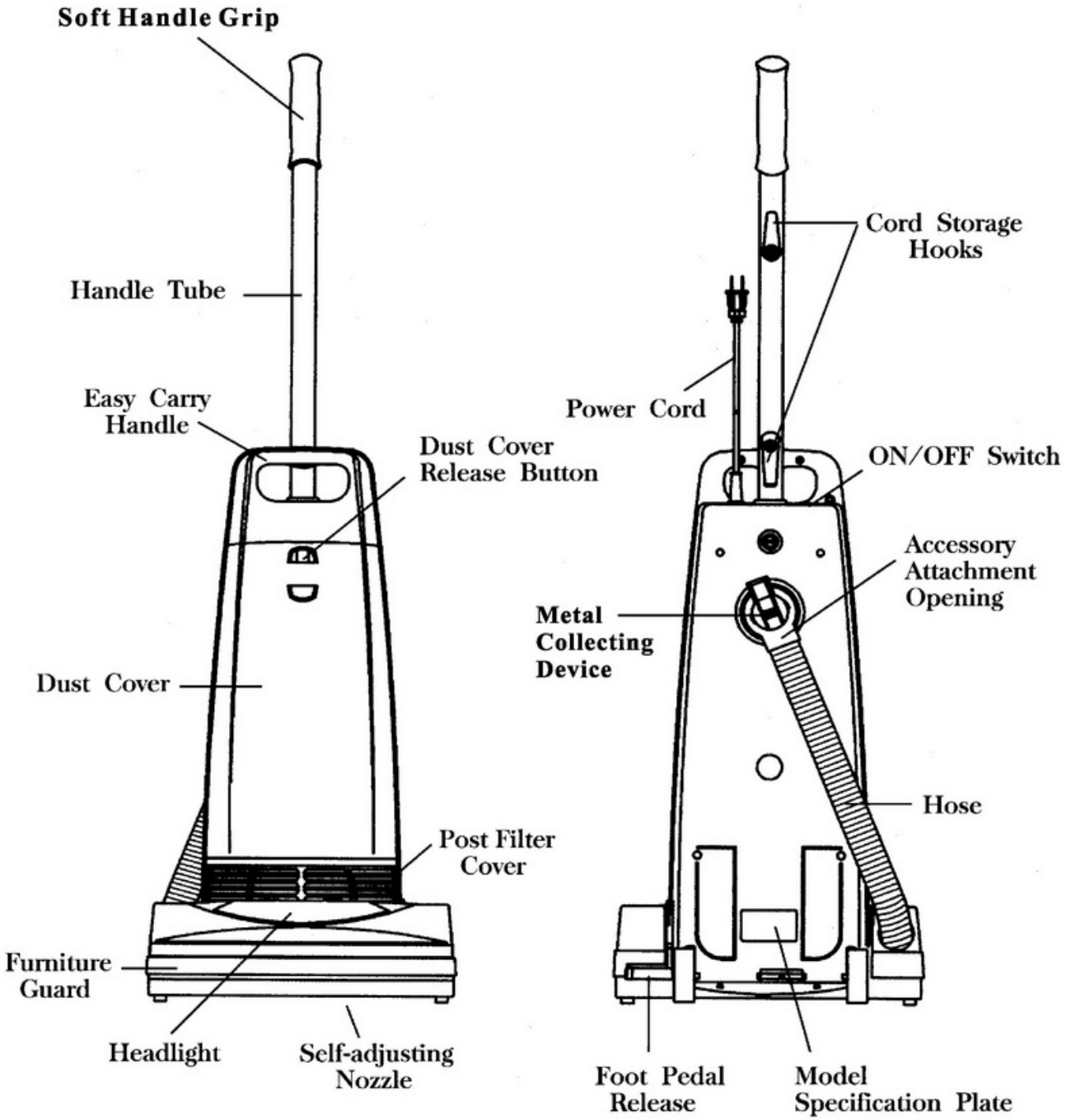
PARTS IDENTIFICATION : *Model 6100*



FEATURE COMPARISON CHART

FEATURE / Model	INPUT (amps)	POWER CONTROL	FULL BAG INDICATOR	HEAD LIGHT	CORD LENGTH (feet)
6100	10.0	1-SPEED	NO	YES	24

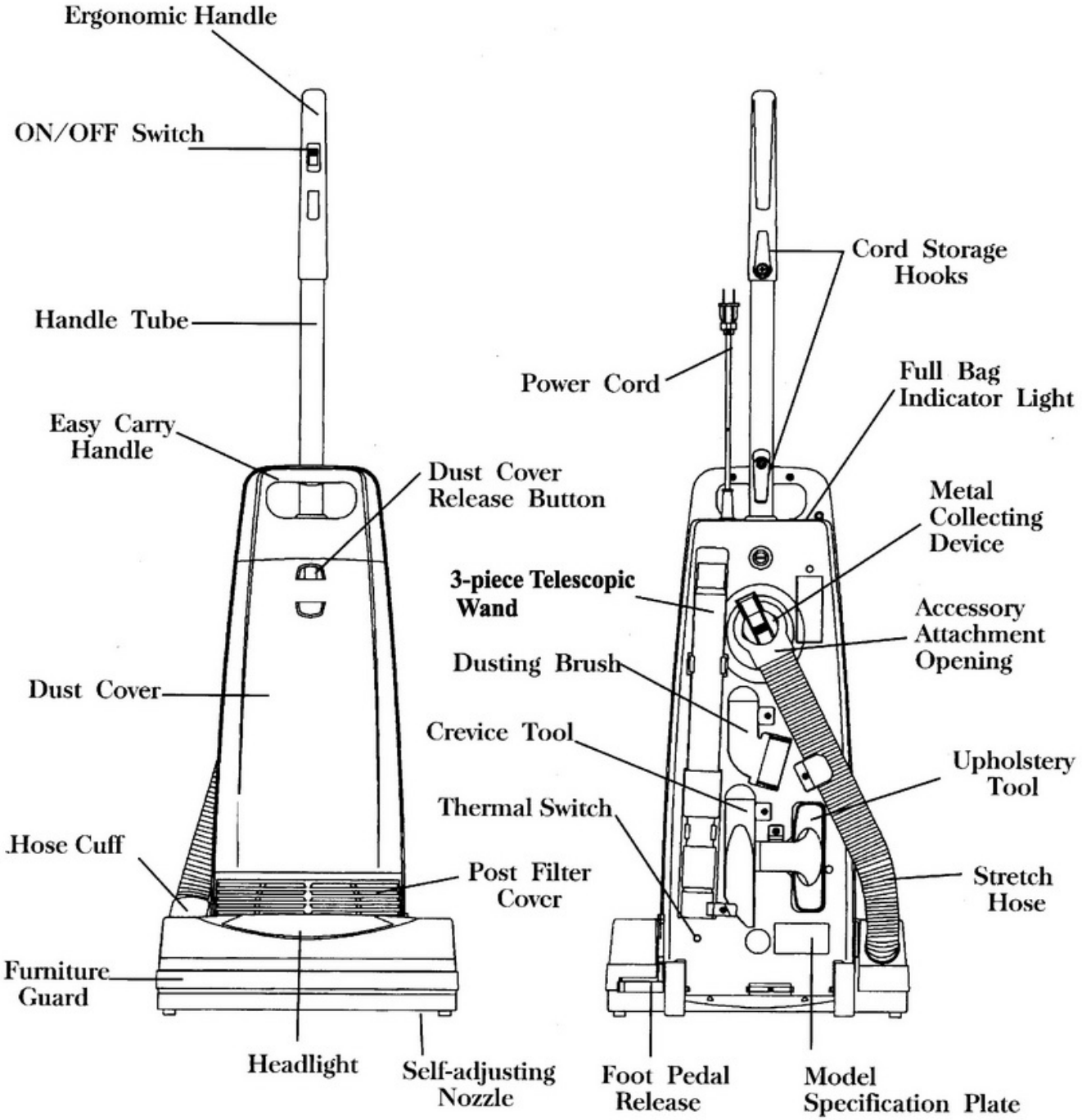
PARTS IDENTIFICATION : *Model 6100C (Commercial)*



FEATURE COMPARISON CHART

FEATURE / Model	INPUT (amps)	POWER CONTROL	FULL BAG INDICATOR	HEAD LIGHT	CORD LENGTH (feet)
6100C	10.0	1-SPEED	NO	YES	50

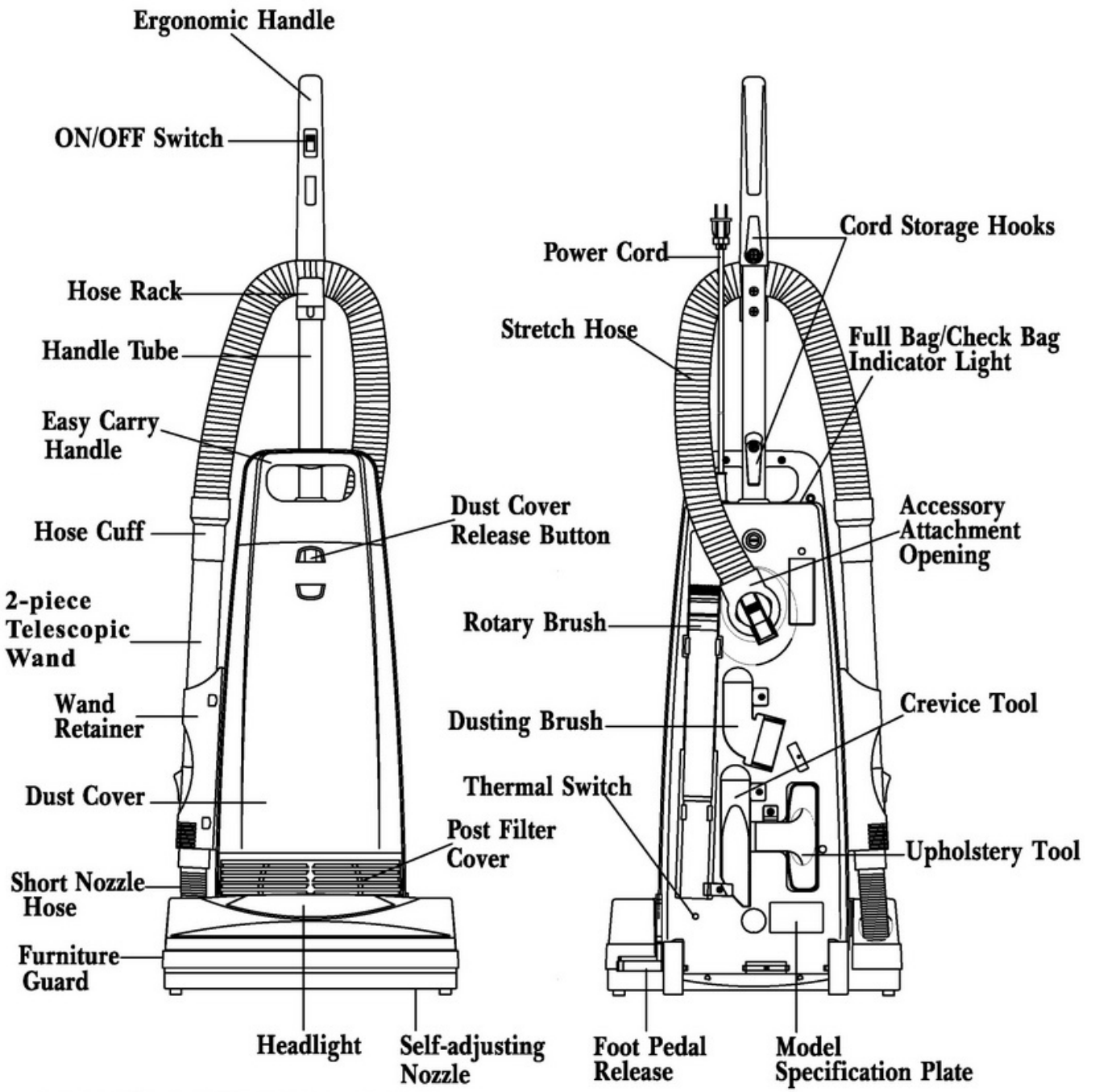
PARTS IDENTIFICATION : *Model 6500C (Commercial)*



FEATURE COMPARISON CHART

FEATURE / Model	INPUT (amps)	POWER CONTROL	FULL BAG INDICATOR	CHECK BAG INDICATOR	HEAD LIGHT	CORD LENGTH (feet)
6500C	12.0	1-SPEED	YES	NO	YES	50

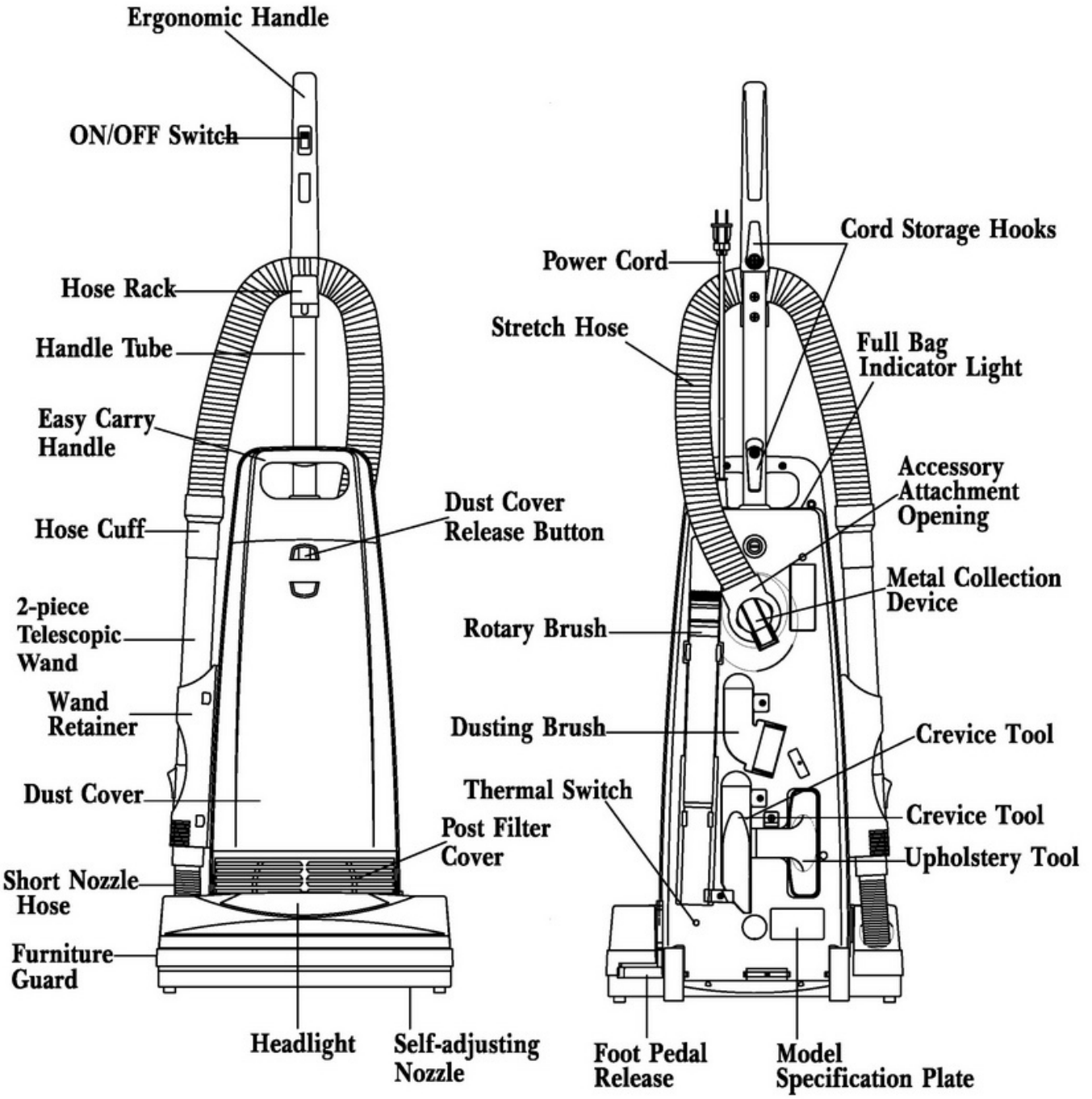
PARTS IDENTIFICATION : *Model 6502Z*



FEATURE COMPARISON CHART

FEATURE / Model	INPUT (amps)	POWER CONTROL	FULL BAG INDICATOR	CHECK BAG INDICATOR	HEAD LIGHT	CORD LENGTH (feet)
6502Z	12.0	1-SPEED	YES	YES	YES	33

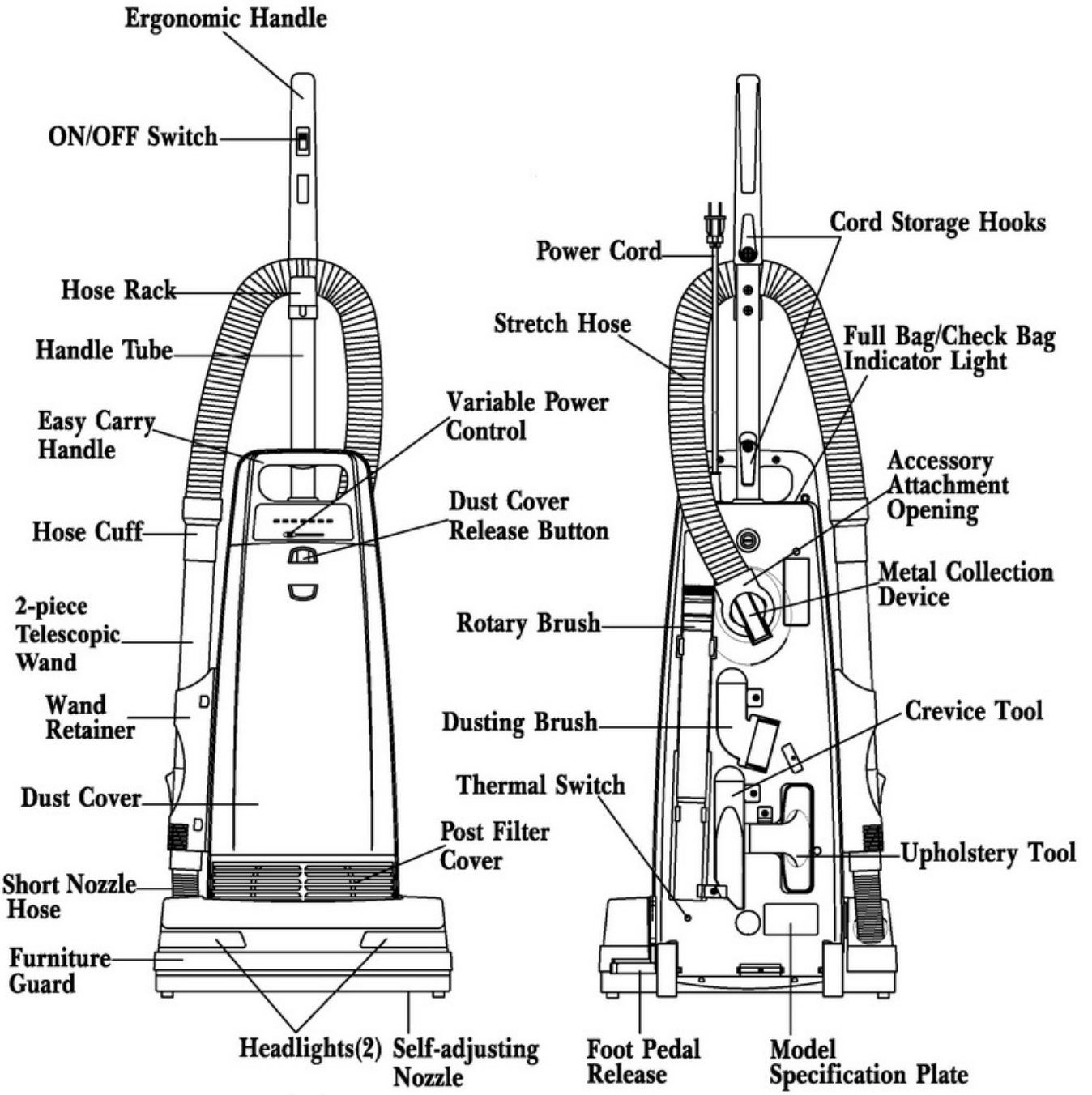
PARTS IDENTIFICATION : *Model 6508C (Commercial)*



FEATURE COMPARISON CHART

FEATURE / Model	INPUT (amps)	POWER CONTROL	FULL BAG INDICATOR	CHECK BAG INDICATOR	HEAD LIGHT	CORD LENGTH (feet)
6508C	12.0	1-SPEED	YES	NO	YES	50

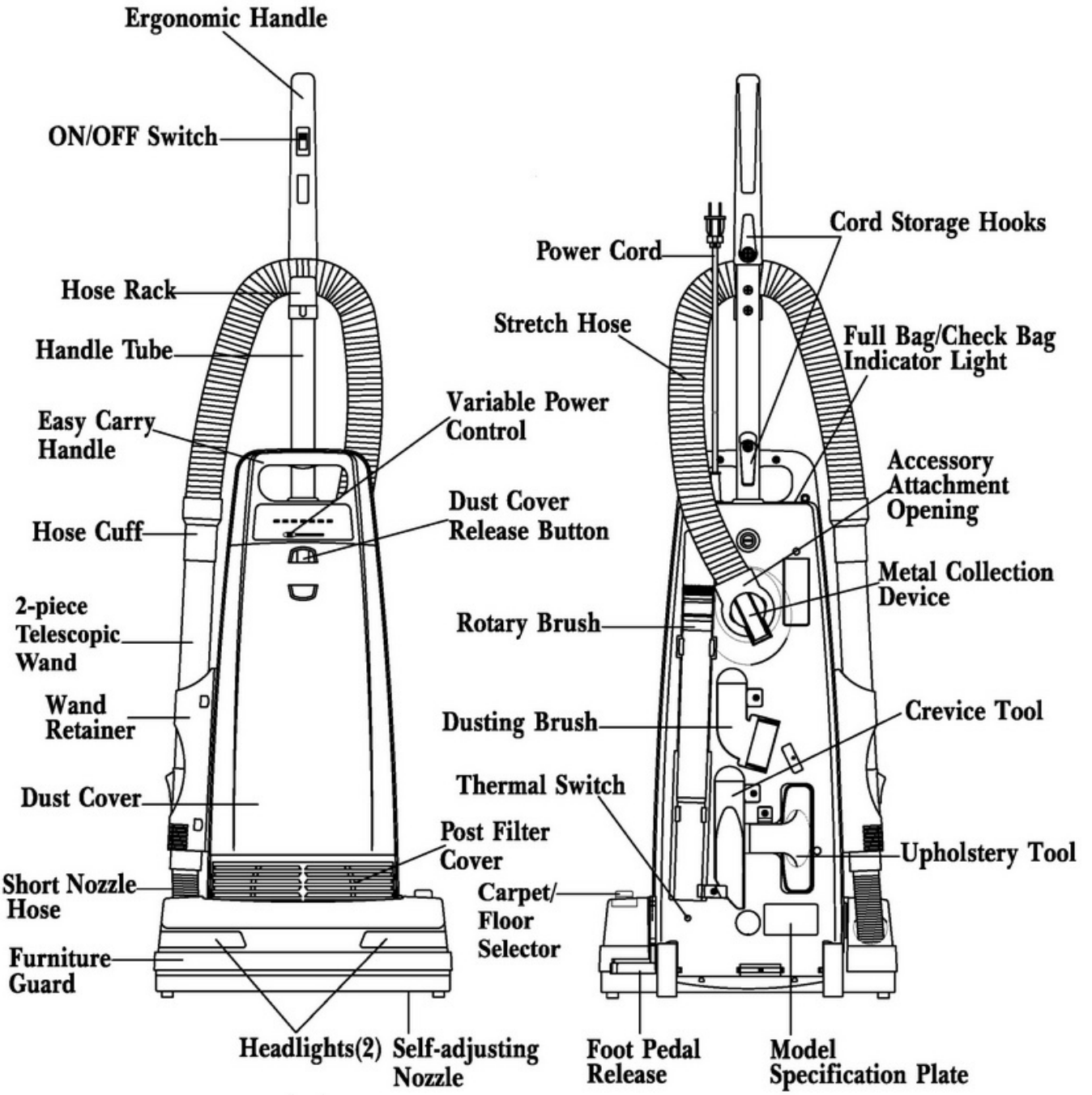
PARTS IDENTIFICATION : *Model 6707Z*



FEATURE COMPARISON CHART

FEATURE / Model	INPUT (amps)	POWER CONTROL	FULL BAG INDICATOR	CHECK BAG INDICATOR	HEAD LIGHT	CORD LENGTH (feet)
6707Z	12.0	VARIABLE POWER CONTROL	YES	YES	YES	33

PARTS IDENTIFICATION : *Model 6706Z & 6709Z*



FEATURE COMPARISON CHART

FEATURE / Model	INPUT (amps)	POWER CONTROL	FULL BAG INDICATOR	CHECK BAG INDICATOR	HEAD LIGHT	CORD LENGTH (feet)
6706Z 6709Z	12.0	VARIABLE POWER CONTROL	YES	YES	YES	33

REPLACEMENT PARTS:

Genuine Vacuum Cleaner Filter Bags

5 per package

Vacuum Cleaner Agitator Belt

2 per package

Light Bulbs, Standard Bayonet Base

15W, 120-130V

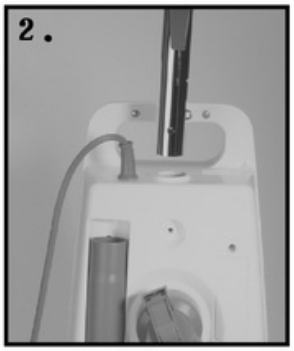
Air Filters

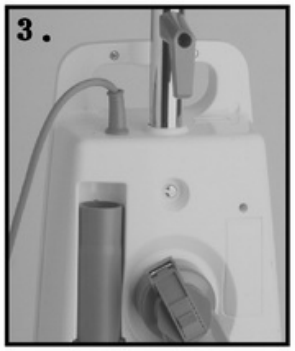
1 Post Filter Electrostatic (Model **6100, 6100C, 6500C, 6508C & 6502Z**)
1 Post Filter HEPA Type (Model **6707Z,6706Z & 6709Z**)
1 Secondary Filter (Model **6100 & 6100C**)
1 Secondary Filter (Model **6500C, 6508C, 6502Z, 6707Z,6706Z & 6709Z**)

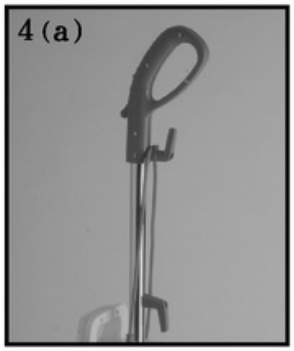
The 6000 Series Vacuum
EASY ASSEMBLY INSTRUCTION

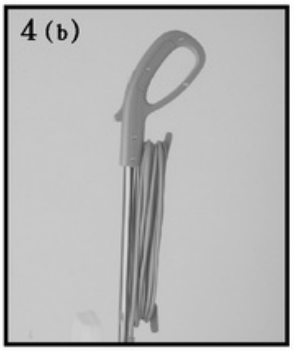
Step One: Attaching the Handle

1. Remove handle screw.
2. Insert handle into top of dust cover with handle switch facing forward.
   (Model **6500C, 6508C, 6502Z, 6707Z,6706Z & 6709Z** only)
3. Align small hole on handle with screw hole in dust cover. Insert screw and tighten securely.
   (All models)
4. Turn upper cord storage hook to upright position and wind cord between upper and lower hooks to store.
5. To quick-release cord: simply rotate upper hook downward and cord will drop for immediate use.



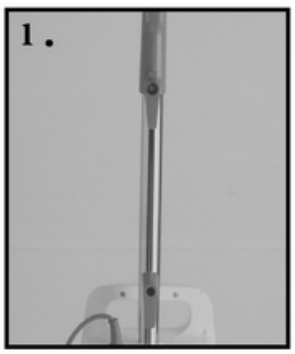


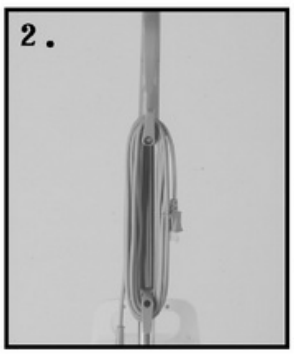




How To Release Power Cord:

1. The upper cord storage hook has a quick-release action. To release the cord, rotate the hook downward and the cord will drop off the handle for immediate use.
2. Return the hook to upright position before attempting to rewind the cord.



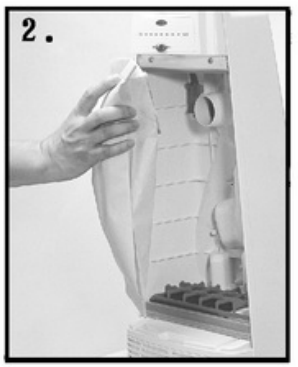


Replacing the dust bag:

Remember: Always have a dust bag installed when operating your 6000 Scries Vacuum Cleaner. Replace with a genuine dust bag when full.

1. Push down on knob at top of dust cover to open compartment.
2. Pull cardboard bag collar off holder. Remove and discard used dust bag.
3. Slide clean replacement bag collar onto holder. The bag lever must be positioned behind bag collar. Never pull up the lever but push it down with dust bag.
4. Close dust cover by reinserting tab on end into groove on housing and snap shut.





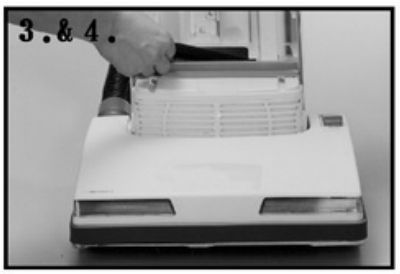




Checking the secondary filter:

** Important*: The secondary filter protects the motor from dust and dirt.

1. Check for accumulated dust and dirt when replacing dust bag.
2. If replacement is needed, release the right tab on underside of bag supporter. Lift and rotate bag supporter to remove. (Bag supporter for Model **6500C, 6508C, 6502Z, 6707Z,6706Z & 6709Z** only)
3. Remove secondary filter from bottom of dust compartment.
4. Replace secondary filter with new filter .
5. Reinstall bag supporter.

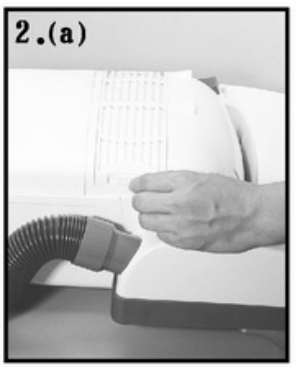


Checking the post filter:

The auxiliary post filter captures fine dust particles and purifies air exiting your Vacuum Cleaner.

Change the post filter with every third dust bag replacement, or as needed.

1. Depress handle release pedal to drop vacuum cleaner to low position.
2. Push knob at side of post filter to remove post filter cover.
3. Remove soiled filter and replace with new one. (Do not wash or reuse.)

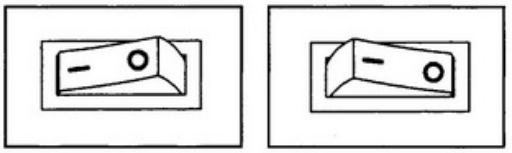




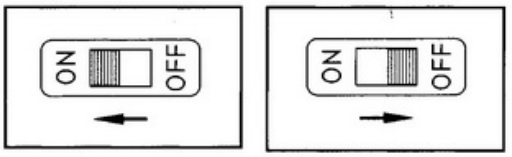
Special features make your 6000 Series Vacuum a Peak Performer!

ON/OFF Switch :

Model 6100 & 6100C Vacuum Cleaners have a simple toggle switch on the dust compartment. Push down — to start. Push down O to stop.



Model **6500C, 6508C, 6502Z, 6707Z 6706Z & 6709Z** are equipped with a convenient handle slide switch to turn power ON and OFF



Variable Power Control:

Your Model **6707Z,6706Z & 6709Z** Vacuum Cleaner are equipped with a variable power control allowing you to select a power rage form MINimum to MAXinum cleaning power. Lights indicate power level selected.

Automatic Self-Adjusting Carpet Nozzle:

Your vacuum can float evenly over varying carpet pile lengths. The carpet nozzle height self-instantly and automatically.

Full Bag Indicator Light: *Model 6500C, 6508C, 6502Z 6707Z, 6706Z & 6709Z*

A warning light located on the front of the switch cover below the easy carry handle will activate when the dust bag is full, or if the vacuum cleaner is clogged. Replace bag, if full. To check for clogs, unplug vacuum cleaner and inspect agitator area (see "Removing the bottom plate"on page **21**) hose and attachment inlet.

Special note: When cleaning with attachments, disregard the full bag indicator light. Normal airflow restrictions occur with attachment cleaning and may trigger a false signal.

THE FOLLOWING INSTRUCTION IS FOR MODEL **6500C, 6508C, 6502Z, 6707Z, 6706Z & 6709Z:**
When turning on the vacuum cleaner while the full bag indicator light is on, and the vacuum cleaner will not start, check to see if the dust bag is installed correctly.

Metal Collecting Device: *Model 6100C, 6500C, 6508C 6707Z, 6706Z & 6709Z*

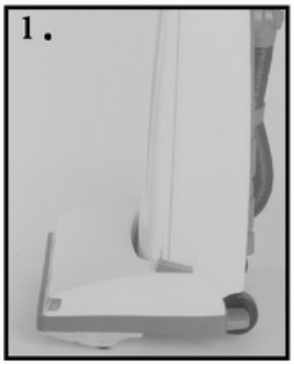
A magnetic metal collecting device is attached in the accessory attachment opening. The metal collecting device prevents most screws, needles, and other small metal parts from entering the main body of your vacuum cleaner when the lid for the cleaning attachment is closed. This will minimize the risk of damaging internal components or the dust bag. The convenient location of the collecting device provides easy access for removing collected metal parts.

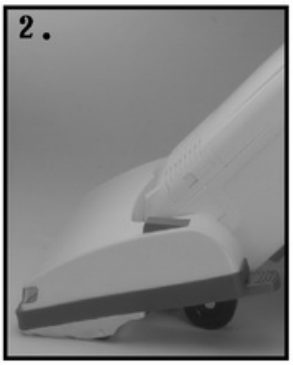
Handle Adjustments :

The handle of this vacuum cleaner can be set to any of three positions: Upright, Middle or Low.
To release the handle, step on the pedal at the left rear corner of the vacuum cleaner.

1. Upright position: Handle locks in this position for vacuum cleaner storage. The handle should always be in the upright position when cleaning tools are used.
2. Middle position: This position is for normal cleaning. While in the middle position, the front of the nozzle can be raised by lowering the handle in order to cross room thresholds.
3. Low position: This position is used for cleaning under most furniture.









CARPET/FLOOR Selector : *Model 6706Z & 6709Z*

The CARPET/FLOOR selector provides you with the convenience of cleaning carpeted floors and bare floors.

1. When cleaning carpeted floors, push the switch located on the nozzle housing down to the CARPET position.
2. When cleaning bare floors, the vacuum cleaner handle needs to be in the upright position, then push the switch located on the nozzle housing down to the FLOOR position.





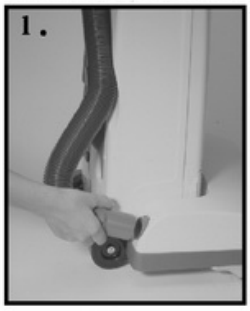
On-board Cleaning Tools: *Model 6500C, 6508C, 6502Z 6707Z, 6706Z & 6709Z*

Models 6500C, 6508C, 6502Z, 6706Z & 6709Z are equipped with state-of-the-art, on-board cleaning tools including:

- **three-piece telescopic wand(for 6500C)**
- **rotary brush (for 6502Z, 6508C ,6707Z,6706Z & 6709Z)**
- **crevice tool**
- **dusting brush**
- **upholstery tool**

To use: **(for 6500C Only)**

1. Remove hose cuff from nozzle inlet.
2. Connect hose cuff to three-piece telescopic wand. Unlock wand collar to extend wand to desired length.
3. Attach selected cleaning tool to wand.
   (Tools may also be attached directly to flexible hose cuff, omitting extension wand.)
4. Cleaning tools are stored conveniently on back of the vacuum cleaner body. Snap tools back into their appropriate places.









To use: (for 6502Z, 6508C, 6707Z, 6706Z & 6709Z only)

1.Remove 2-piece telescopic wand from wand retainer.
2.Connect 2-piece telescopic wand to cleaning tools. Unlock wand collar to extend wand to desired length.
3.Attach selected cleaning tool to wand. (Tools may also be attached directly to flexible hose cuff, omitting extension wand.)
4.Cleaning tools are stored conveniently on back of the vacuum cleaner body. Snap tools back into their appropriate places.







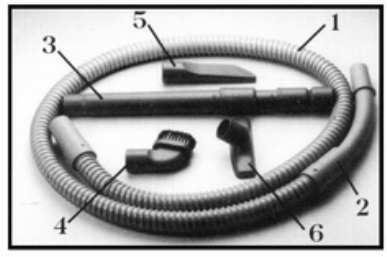


Available Optional Cleaning Tools:

A dcluxe attachment set is available for models without on-bo ard tools.

It contains:

1. hose assembly
2. curved wand
3. **3-piece telescopic wand**
4. dusting brush
5. crevice tool
6. upholstery brush



Connecting the optional hose assembly:

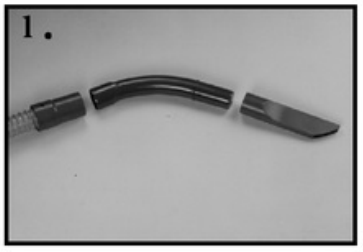
Simply lift the lid of the cleaning attachment opening located at the back of your Vacuum Cleaner and insert the hose end until it fits snugly.





Connecting the tools:

Connect any of the cleaning tools to the extension wand or curved wand and twist for secure fit. Twist and pull apart to remove.





Suction Control: *Model 6100 & 6502Z*

To reduce suction when cleaning draperies, small rugs etc., move the suction control slide on the back of the vacuum cleaner by increasing the opening until desired suction power is achieved. Close for normal vacuum operation.



Note : Model **6502Z** full-bag indicator light will not operate while suntion control is in open position.

Suction Control: *Model 6707Z,6706Z & 6709Z*



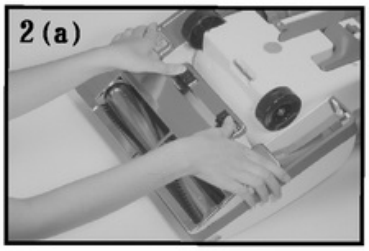
See Variable Power Control Section on page **18** for adjusting the suction power.

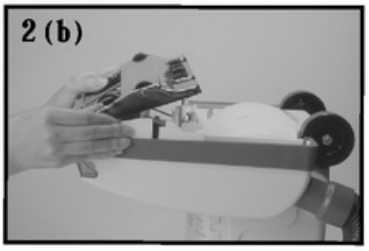
REPLACING HEADLIGHT BULB:

Step One: Removing the bottom plate

*CAUTION: First unplug the vacuum cleaner from the electrical outlet.

1. Use handle release pedal to place vacuum in Low position. Turn vacuum over to expose underside.
2. Slide the two latches inward to release bottom plate.

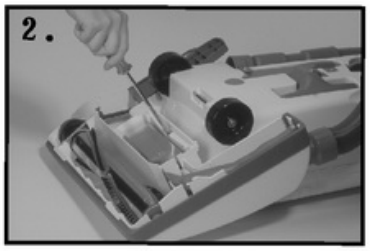


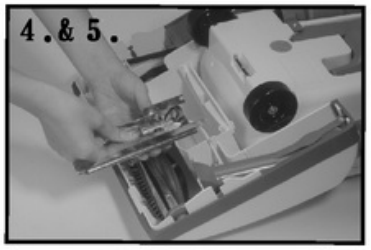


Step Two: Changing the Headlight Bulb

Model 6100, 6100C, 6500C, 6508C & 6502Z

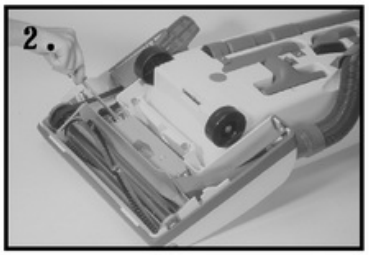
1. Use any standard bayonet base appliance bulb rated 120-130 V, 15W.
2. Remove the mounting screw.
3. Carefully lift out the entire headlight assembly.
4. Remove bulb by pushing in lightly and turning counterclockwise.
5. Replace with new bulb, turn clockwise.
6. Reinsert the headlight assembly back into the nozzle housing being careful not to pinch or re-arrange any wires.
7. Reinsert bottom plate making certain that the hinges are in place on the front of the housing before sliding the two latches outward to fasten.

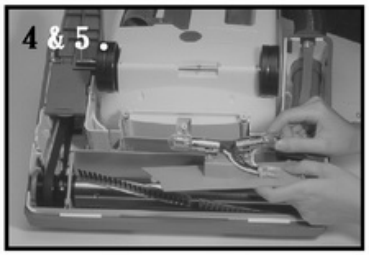




Model **6707Z,6706Z & 6709Z**

1. Use any standard bayonet base appliance bulb rated 120-130 V, 15W.
2. Remove the two frame screws.
3. Carefully lift out the entire headlight assembly.
4. Remove bulb by pushing in lightly and turning counterclockwise.
5. Replace with new bulb, turn clockwise.
6. Reinsert the headlight assembly back into the nozzle housing being careful not to pinch or re-arrange any wires and insert the two frame screws.
7. Reinsert bottom plate making certain that the hinges are in place on the front of the housing before sliding the two latches outward to fasten.



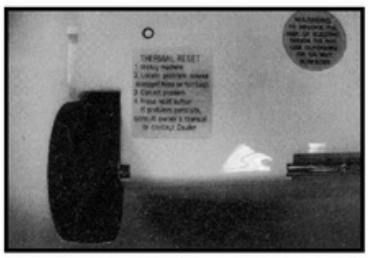


RESETTING THE THERMAL SWITCH :

Model 6100C, 6500C, 6508C, 6502Z, 6707Z, 6706Z & 6709Z

The Thermal Switch protects the motor from overheating. If the motor stops due to prolonged use, follow step 1 - 5.

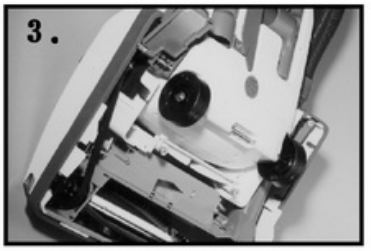
1. Unplug the power cord.
2. Set power switch on handle to OFF position.
3. Wait about 10 min. to let the motor cool down.
4. Push the reset button lightly to the stop position.
5. Restart your vacuum cleaner.

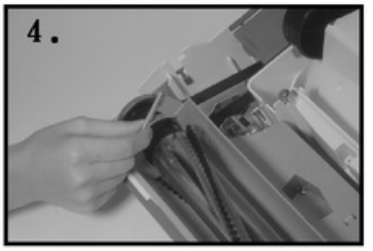


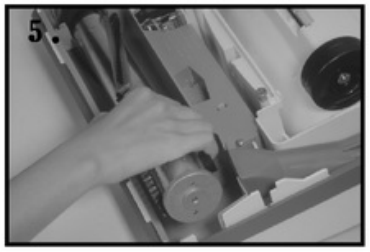
REPLACING THE DRIVE BELT:

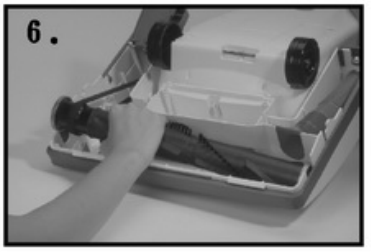
1. Unplug the power cord.
2. Turn the unit over and remove the bottom plate as previously described under REPLACING HEADLIGHT BULB Step One, on page **22**.
3. Lift the rear belt cover up and back.
4. Remove the vented support fitting, noting position.
5. Remove agitator unit and worn out belt.
6. Loop new belt around motor drive shaft and agitator pulley.
7. Reinsert agitator unit into housing, making sure the two ends are positioned in the support guide.
8. Turn agitator unit by hand to install new belt onto guide, making sure belt is not twisted and rotating parts move smoothly.
9. Reinsert the vented support fitting and lower rear belt cover.
10. Reinsert bottom plate making certain that the hinges are in place on the front of the housing before sliding the two latches outward to fasten.

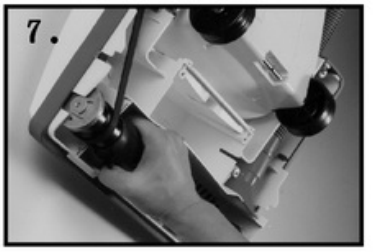


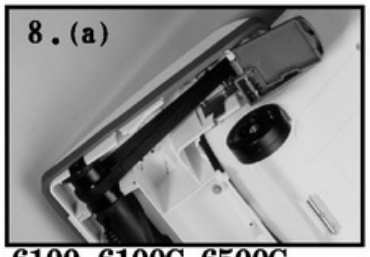




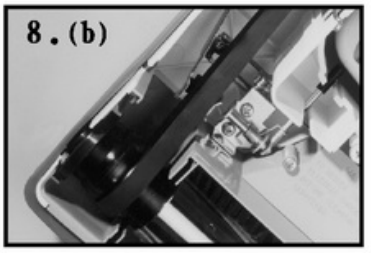




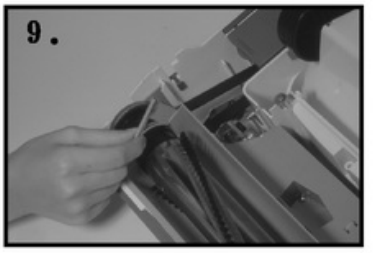




6100, 6100C, 6500C, 6508C, 6502Z & 6707Z



6706Z & 6709Z



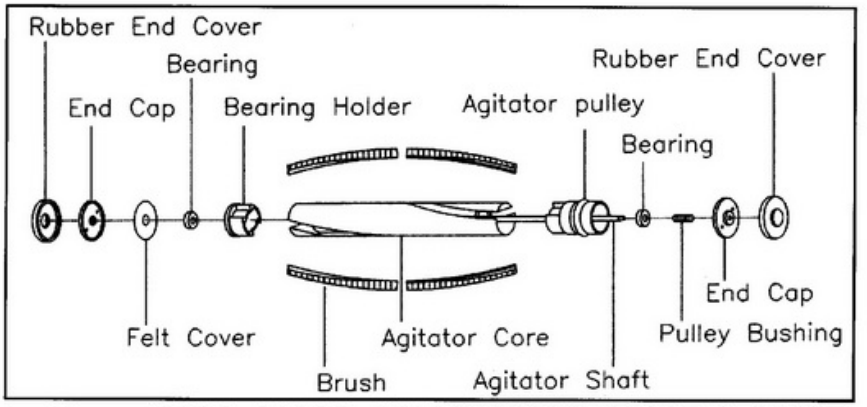


CHANGING THE AGITATOR BRUSHES:

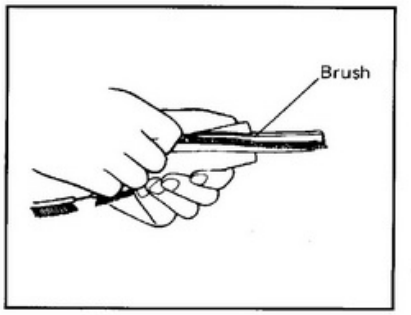
Replace agitator brushes when they are worn or when the bristles do not touch a card held across the base plate. Replace all four brushes at the same time to maintain maximum cleaning performance.

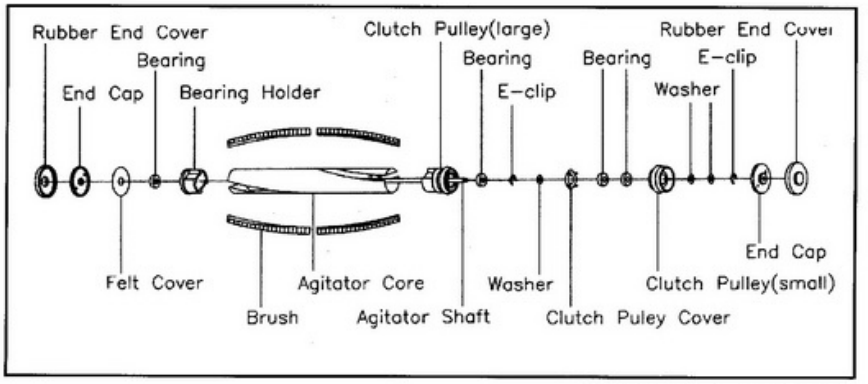
Remove agitator, start as described on page **24** Section 1 to 4.

1. Turn the end cap and remove.
2. Remove the agitator shaft.
3. Remove and replace the brushes on the shaft.
4. Reinstall the pulley and agitator holder making sure they are inserted completely and firmly.
5. Reinstall remaining parts.
6. Reinstall agitator assembly as described previously in Step 6 to 10 on page **24**.



(6100, 6100C, 6500C, 6508C, 6502Z & 6707Z)





(6706Z & 6709Z)

For Best Performance:

1. Keep machine and all accessories clean and in proper operating condition.
2. Change dust bags and filters as recommended to maintain optimum cleaning efficiency .
3. Always use genuine dust bags and filters. Use of other products may result in unsatisfactory cleaning or filtration performance. filtration products are designed for maximum performance.
4. Have your vacuum cleaner checked regularly by your Authorized Vacuum Cleaner Dealer.
5. Use only Vacuum Cleaner Authorized Dealers for repairs parts or service.
6. Carefully store machine in a dry area.
7. For optimum cleaning performance and safety, follow your Owner's Manual. Keep this manual in a safe place for future reference.

CLEANING THE NOZZLE:

The nozzle hose carries the dirt from the nozzle to the dust bag, and also functions as the attachment cleaning hose.

If it should become clogged:

Model 6100 & 6100C

1. Unplug the power cord.
2. Pull the lid of cleaning attachment opening. Remove the clog or blockage.
3. If the previous step does not correct the problem, pull the power nozzle from the cleaning attachment opening locatde at the base of the vacuum cleaner. Turn the unit over and remove the bottom plate (see page **22** Removing the bottom plate), unscrew the hose inlet fitting screw, then pull out the entire nozzle hose from the housing. Clear the obstruction from the hose assembly and reinstall the bottom plate. See Step 10 on page **24**.





*Model **6500C, 6508C, 6502Z, 6707Z, 6706Z & 6709Z***

1. Unplug the power cord.
2. Open the lid of the cleaning attachment opening, and remove clog or blockage.
3. If the hose is still blocked, remove hose cuff from nozzle inlet.
4. Turn the unit over, remove bottom plate.
5. Check nozzle inlet tube for obstructions.
6. When clear, reinstall bottom plate. See instruction on page **24**, Replacing The Drive Belt.







CLEANING THE METAL COLLECTING DEVICE:

Model ***6100C, 6500C, 6508C, 6707Z, 6706Z & 6709Z***

To get maximum performance, the collected items on the metal collecting device should be removed frequently.

1. Open the lid of the connector for cleaning attachments on the back of your vacuum cleaner.
2. Carefully remove collected items from the magnetic device. Be careful when removing needles and other sharp items. Do not use bare hands to remove any item from the magnetic device.
3. Close lid to resume normal operation of your vacuum cleaner.



Any other servicing should be performed by an authorized Vacuum Cleaner Dealer.