

Küby®

Tradition use and care book

SAVE THESE INSTRUCTIONS

IMPORTANT: READ ALL INSTRUCTIONS, WARNINGS
AND SAFEGUARDS BEFORE USING.



Cleaning your home should be a pleasure, not a chore. Your Kirby TRADITION is designed to give you the peace of mind that only a clean house can bring, without the hard work that usually goes with it.

By purchasing a Kirby, you have shown that you have not only a keen interest in the appearance of your home, but that you also appreciate the freedom from drudgery that only a modern home cleaning system can bring.

With proper care, your Kirby TRADITION cleaning

system will give you many years of trouble-free service.

Independent Kirby Distributors, Area Distributors and Dealers may sell the Kirby Tradition system minus one or more of the major components.

The information and specifications included in this use and care book were in effect at the time of approval for printing. The Kirby Company reserves the exclusive right, however, to discontinue or change specifications or designs at any time without notice and without incurring any liability whatsoever.

Read all instructions, warnings, and cautions before using!

These guidelines, and others found throughout this book, are presented for your protection and convenience. Please read them carefully, since a failure to heed these precautions could result in discomfort or injury. When using electrical appliances, especially when children are present, basic safety precautions should always be followed.

WARNING

ELECTRIC SHOCK COULD OCCUR IF USED OUTDOORS OR ON WET SURFACES.

The Kirby TRADITION is listed by Underwriters Laboratories, Inc. as a Double Insulated Domestic product for use on 120 volts 50-60 hertz household power.

WARNING

TO AVOID ELECTRIC SHOCK:

NEVER VACUUM LIQUIDS.

NEVER VACUUM FLOORS, RUGS, OR CARPETING THAT ARE WET.

DO NOT STORE OUTDOORS.

REPLACE WORN OR FRAYED POWER CORD IMMEDIATELY.

DO NOT PLACE OR DROP INTO WATER OR ANY OTHER LIQUIDS.

DO NOT REACH FOR CLEANER THAT HAS FALLEN INTO WATER. UNPLUG IMMEDIATELY.

NEVER HANDLE CORD OR PLUG WITH WET HANDS.

DO NOT USE ATTACHMENTS NOT RECOMMENDED OR SUPPLIED BY KIRBY COMPANY, AND USE ONLY AS DESCRIBED IN THIS MANUAL.

NEVER LEAVE CLEANER UNATTENDED WHEN IT IS RUNNING OR WHEN CORD IS PLUGGED IN.

WHEN CLEANER IS RUNNING, NEVER ALLOW FINGERS, HAIR, OR LOOSE CLOTHING TO COME NEAR INTAKE SUCTION PORTS, NOZZLE, OR REVOLVING BRUSHES.

ALWAYS BE SURE MOTOR AND FAN HAVE COME TO COMPLETE STOP, AND UNPLUG CORD FROM WALL SOCKET BEFORE CHANGING ACCESSORY UNITS OR ATTACHMENTS.

REPLACE ANY PARTS WITH GENUINE KIRBY PARTS IN ORDER TO MAINTAIN SAFETY AND TO PROTECT YOUR WARRANTY.

Never vacuum live ashes or cigar or cigarette butts.

Never run cleaner over power cord, or place sharp objects on cord. Keep cord away from heated surfaces.

Never let invalids or children use or play with cleaner.

Use extra caution when cleaning on stairs.

Keep cleaner on floor – not on chairs, tables, etc.

When disconnecting power cord, grasp plug – not cord. Do not use cord to pull cleaner around.

Store cleaner, attachments, and accessory units promptly after each use to prevent accidents caused by tripping over power cord or equipment.

Always unplug cleaner immediately after using.

Don't use your Suds-O-Gun attachment with flammable cleaning liquids.

Don't use your spray gun attachment to spray flammable liquids, such as oil-based paints.

Don't use in an enclosed space where flammable, explosive, aerosol spray products, or toxic materials are stored or used, or where vapors from such materials may be present.

Don't use cleaner to pick up hard or sharp items, such as coins, pins, nails, etc. They could break the fan and/or fan housing.

Never drop or insert any object into any opening of the cleaner.

Don't close door on cord, or snag it under furniture or doors with sharp edges.

Don't use cleaner, attachments, or accessory units if in poor condition. Have qualified service person inspect, replace, or repair whenever necessary.

Don't plug cleaner into an incandescent light fixture.

Don't move tables, lamps, etc. while holding onto cleaner.

Check seals and gaskets regularly. Worn, damaged, or missing gaskets or seals can be a safety hazard.

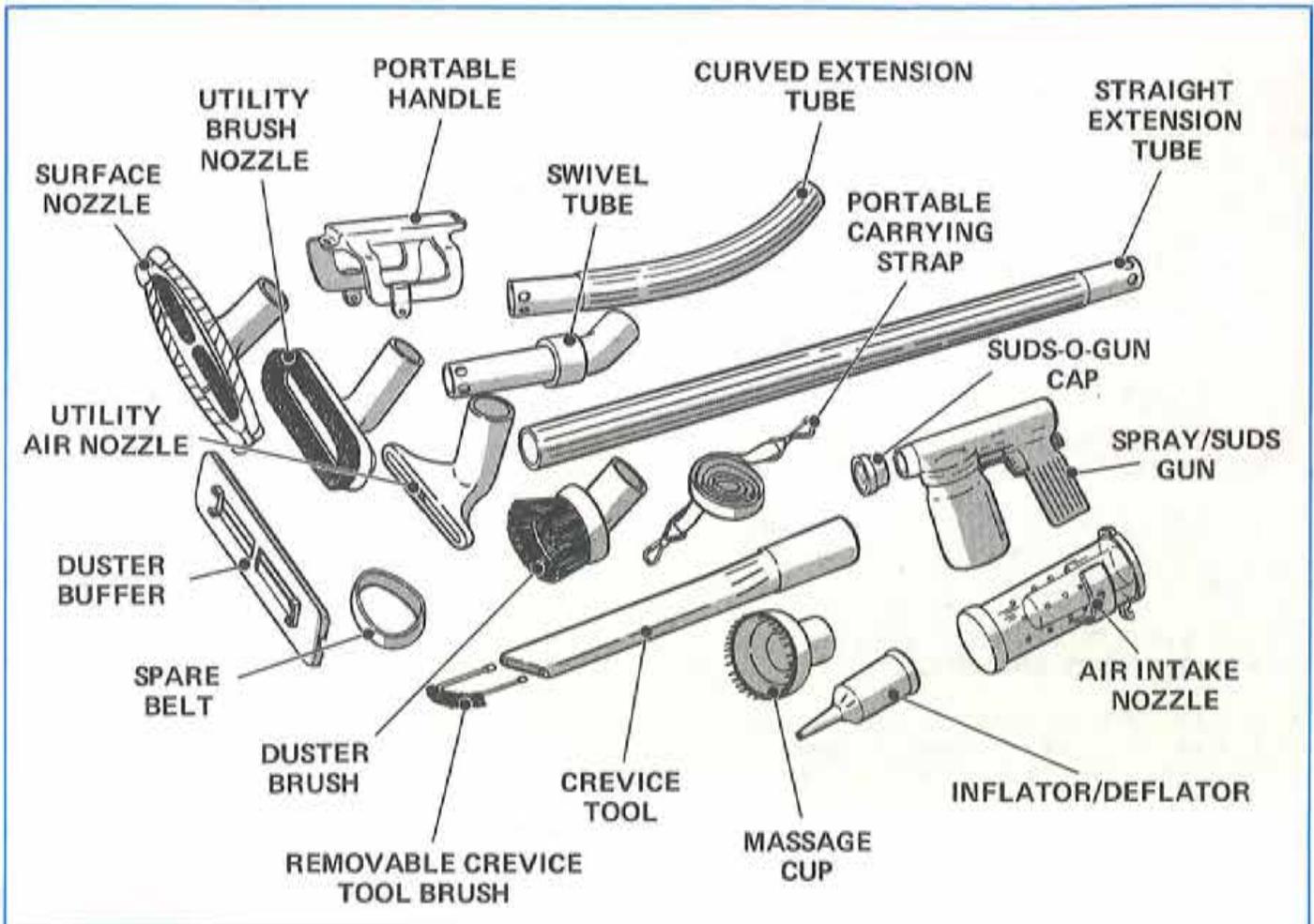
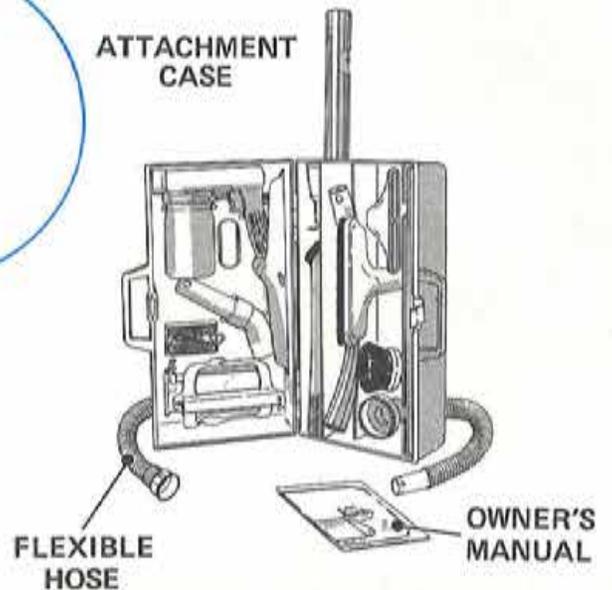
Keep hose and attachment suction openings away from eyes, ears, mouth, and other parts of body.

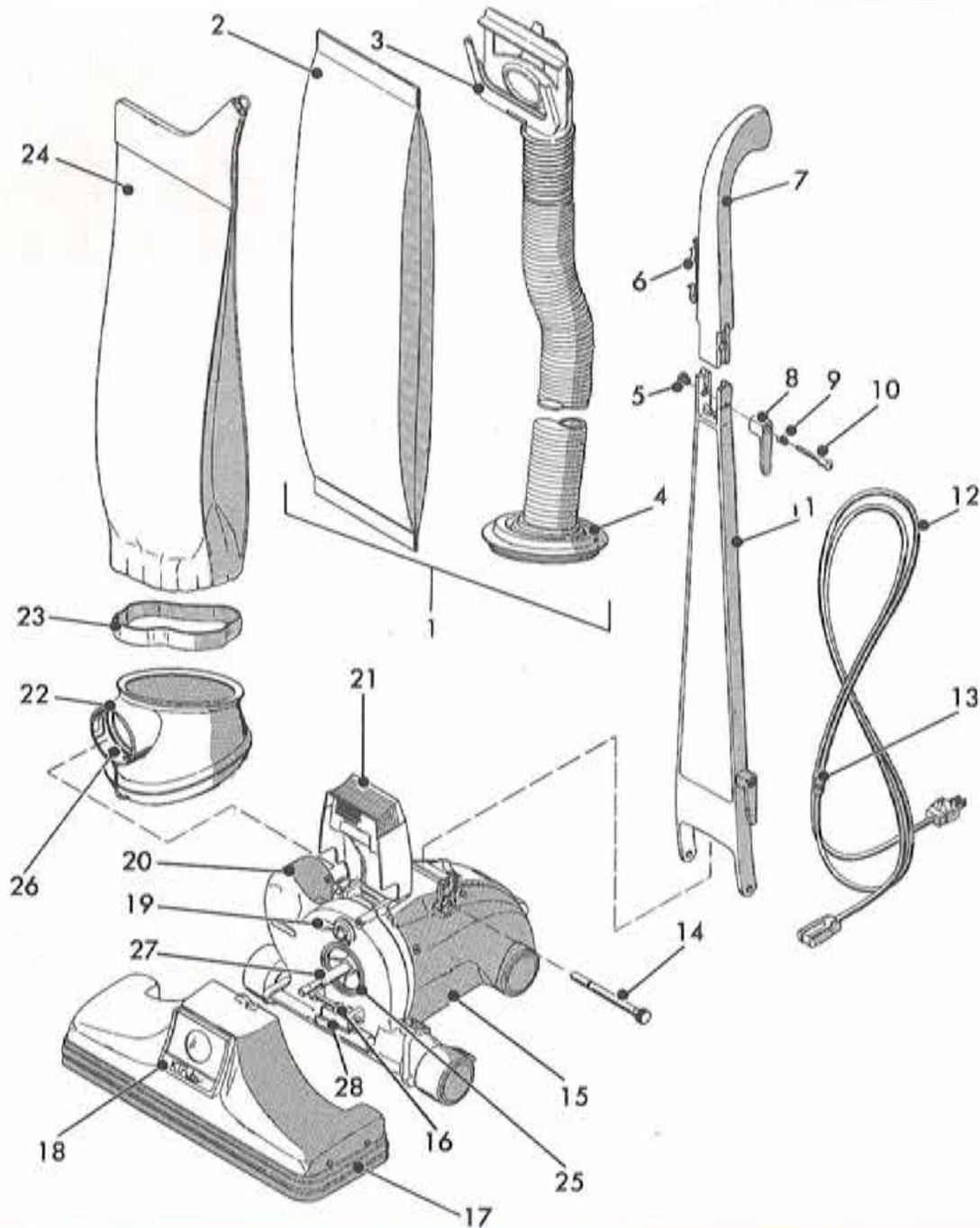
Here are all of the standard attachments for your Kirby TRADITION. They are all packed in the sturdy attachment case, with the exception of the flexible hose and optional shag king.

Each attachment is designed for specific household cleaning jobs. The spare belt packed in the case can be used with all TRADITION accessories and attachments which are belt driven.

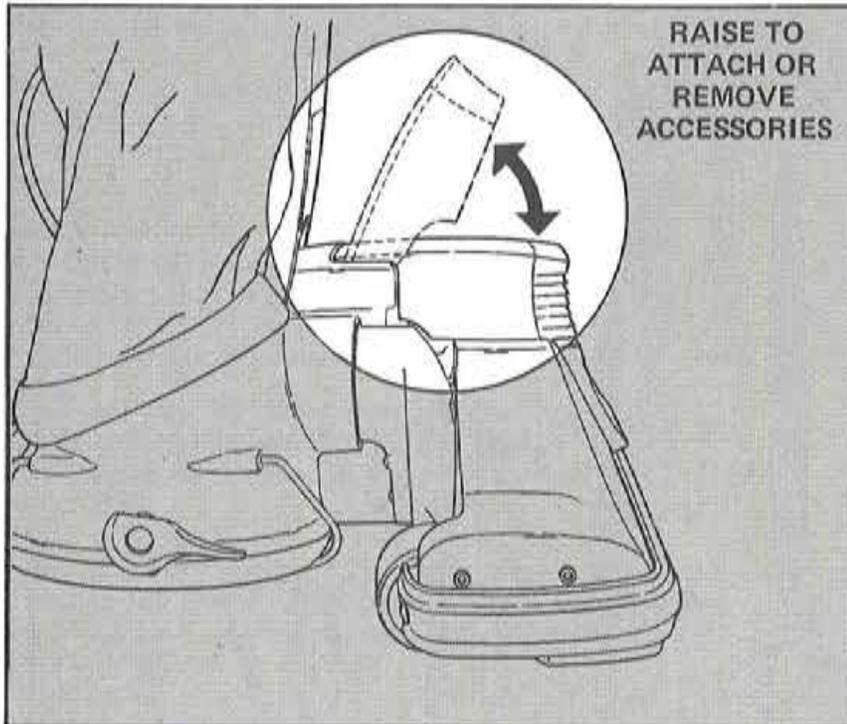
There are detailed instructions for the use of each attachment in later sections of this booklet. There are also detailed instructions on mounting the case for your convenience.

When attachments are not in use, always keep them stored in the case to avoid damage. Clean each attachment after each cleaning job and keep brushes free from lint and fibers.





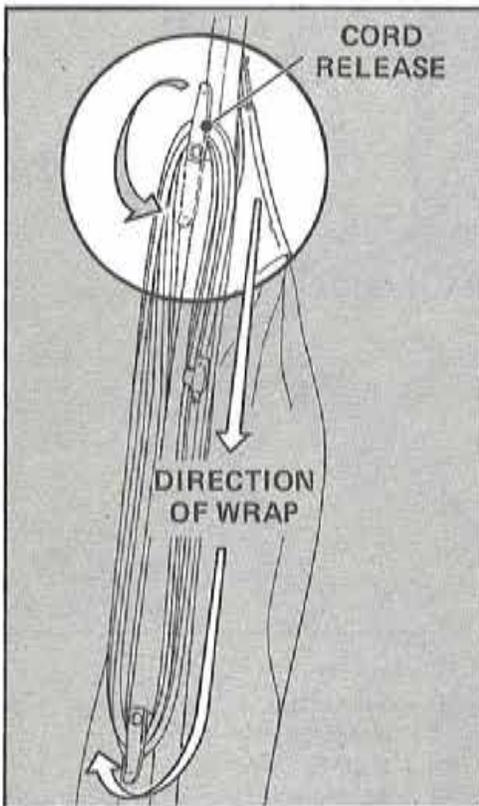
- | | | |
|---------------------------------------|----------------------------|----------------------------------|
| 1 – Optional Disposable Bag System | 9 – Spring | 19 – Attachment Lock |
| 2 – Disposable Paper Bag | 10 – Screw | 20 – Air Outlet |
| 3 – Disposable Paper Bag Collar Guide | 11 – Upright Handle | 21 – Headlight Hood |
| 4 – Disposable Paper Bag Adapter | 12 – Power Cord | 22 – Sani Em-Tor |
| 5 – Nut | 13 – Cord Attaching Groove | 23 – Bag Guard |
| 6 – Spring Clip | 14 – Handle Pin | 24 – Cloth Filter Bag and Hanger |
| 7 – Handle Grip | 15 – Power Plant | 25 – Suction Seal Ring Gasket |
| 8 – Upper Cord Hook | 16 – Attaching Bar | 26 – Em-Tor Gasket |
| | 17 – Rug Nozzle | 27 – Power Shaft |
| | 18 – Belt Lifter | 28 – Speed Selector |

**WARNING**

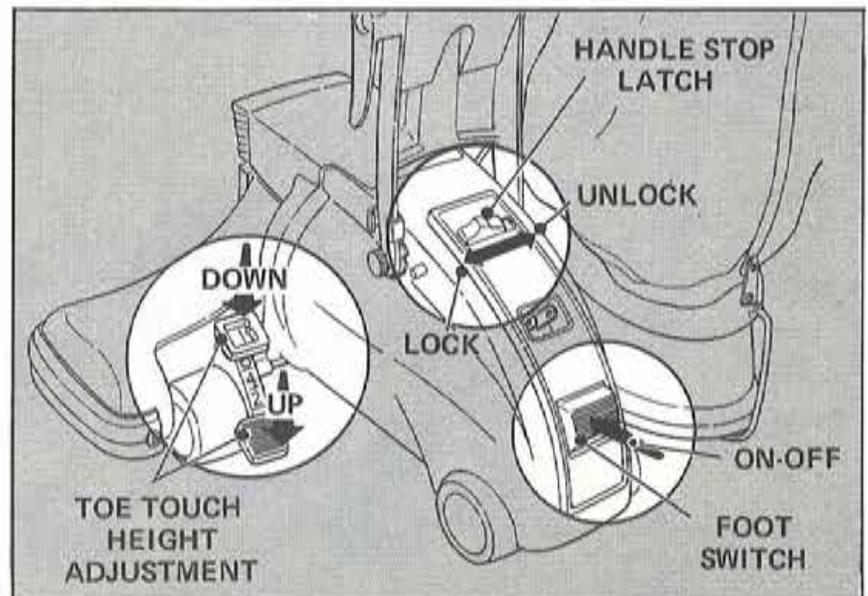
BEFORE PLUGGING THE CORD INTO A WALL OUTLET, BECOME THOROUGHLY FAMILIAR WITH ALL CONTROLS, THEIR LOCATIONS, AND THEIR PROPER USES.

HEADLIGHT HOOD.

be raised while attaching or removing an accessory, attachment, or rug nozzle.



CORD RELEASE. To release the cord, turn down the upper cord hook on the handle. The cord will come off in your hand.



TOE TOUCH HEIGHT ADJUSTMENT. Push with toe to raise and lower the nozzle. **IMPORTANT** – Each touch of the toe will raise or lower the nozzle one step. There are a total of eight steps or positions.

HANDLE STOP LATCH. This control keeps the handle in a horizontal position or allows the operator to tilt the TRADITION.

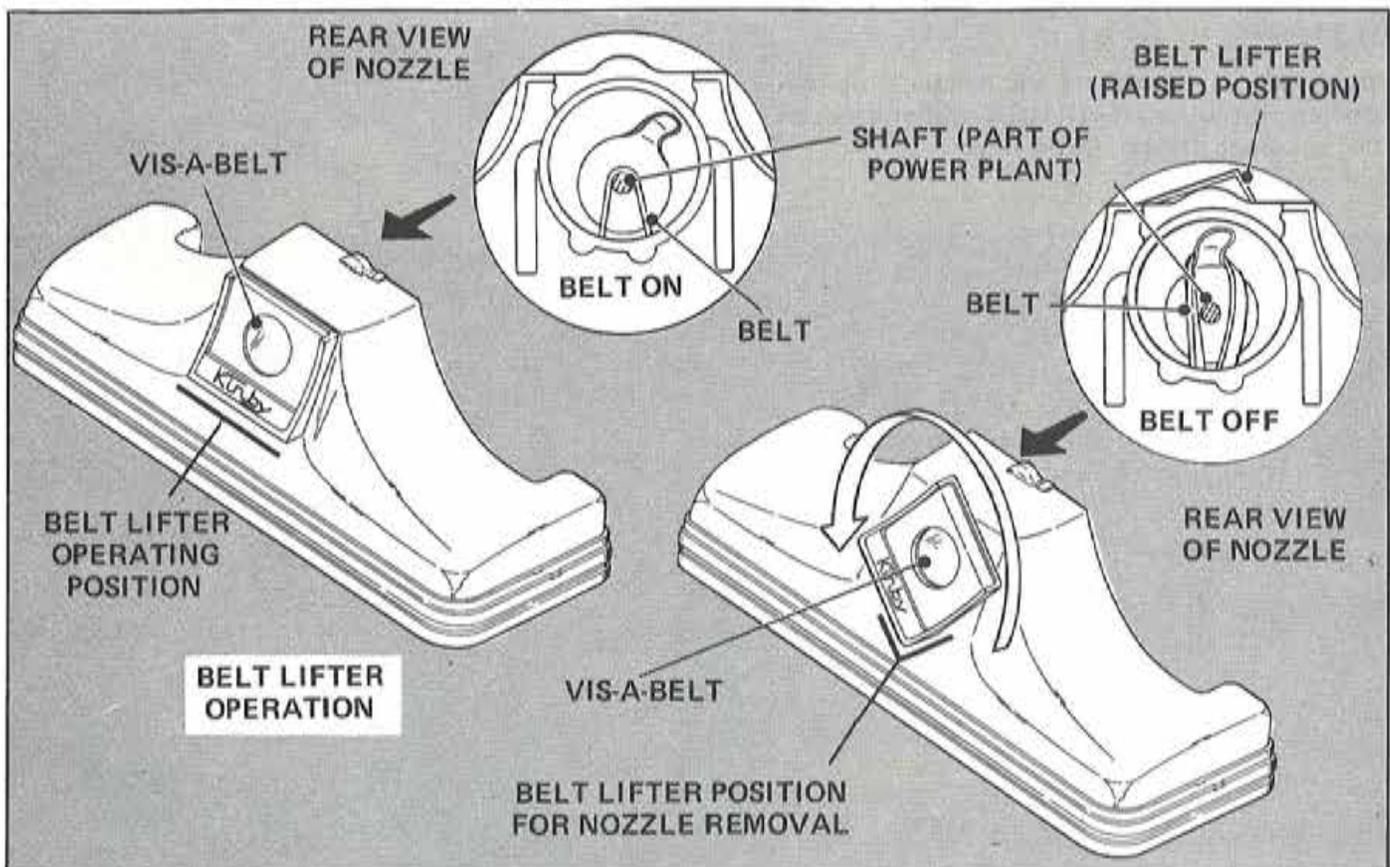
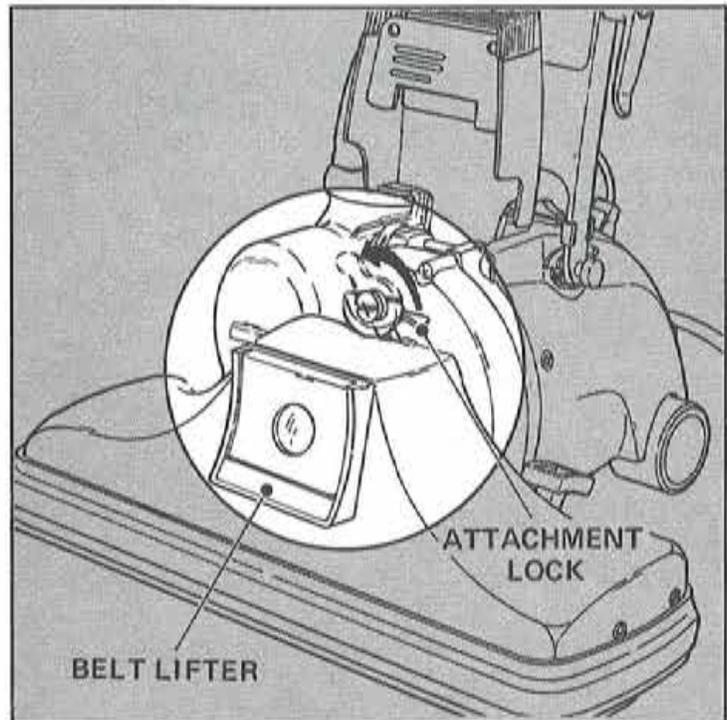
FOOT SWITCH. Push with toe to start motor. Push again with toe to stop motor.

ATTACHMENT LOCK. Used to attach accessories, attachments, or rug nozzle to power plant. Rotate to the left to release attachments. Rotate to the right to mount attachments.

BELT LIFTER. The Magic Finger belt lifter is used to lift the belt off the power plant drive shaft while attaching or removing a nozzle or other attachment.

Turn the belt lifter on the nozzle counterclockwise to lift the belt off the shaft. Turn it clockwise to settle the belt back onto the shaft.

When the lifter is turned, the Magic Finger on the inside of the nozzle picks up the belt and lifts it away from the shaft.

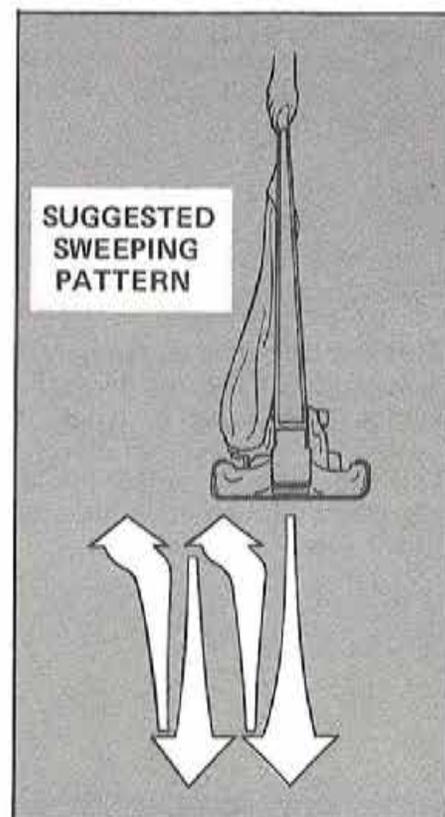


EFFICIENT SWEEPING

It is important to have the rug nozzle height set properly to get the most efficient cleaning action. Start out with the toe touch control adjusted to the full up (number 8) position. Then, lower the nozzle one step at a time until you notice a change in the sound of the power plant. This indicates that the nozzle is in contact with the rug and ready to clean.

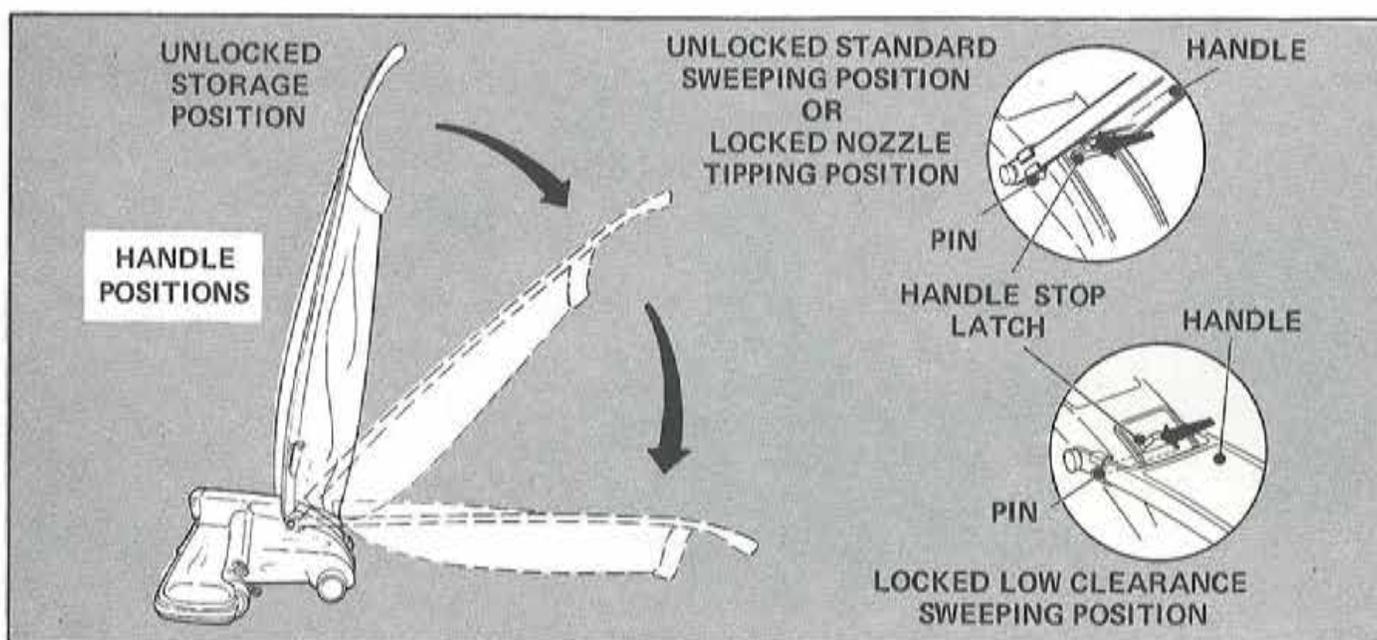
**SWEEPING PATTERN**

For the best and easiest cleaning action, push the TRADITION straight away from you and pull it straight back. Change the direction of the TRADITION at the end of the pull back and point it in the direction of the next sweeping path. Continue to do this across the entire rug with slow, gliding motions. Do not jerk or tug the cleaner rapidly on back stroke to change directions.

**HANDLE POSITIONS**

When the handle stop latch is pushed to the left, a pin extends. This pin will stop the handle from being pulled back to the horizontal when it is upright. It will keep the handle in the horizontal position if it is extended with the handle down, for cleaning under low furniture and for storage.

When the pin is out and the handle is upright, pulling back on the handle will tilt the TRADITION so that it can be moved over obstacles, such as carpet strips or throw rugs.



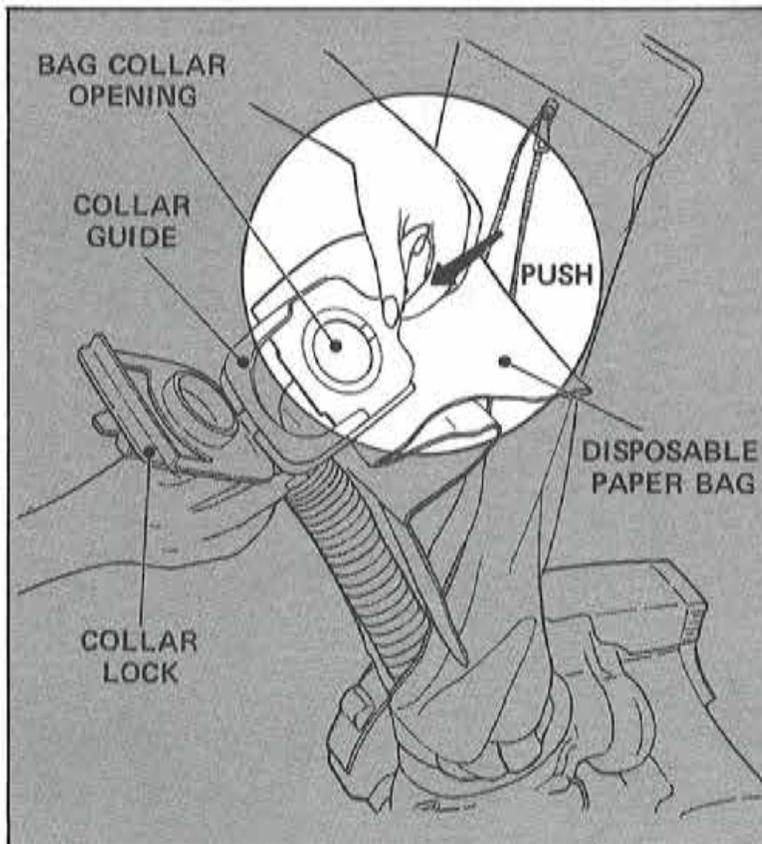
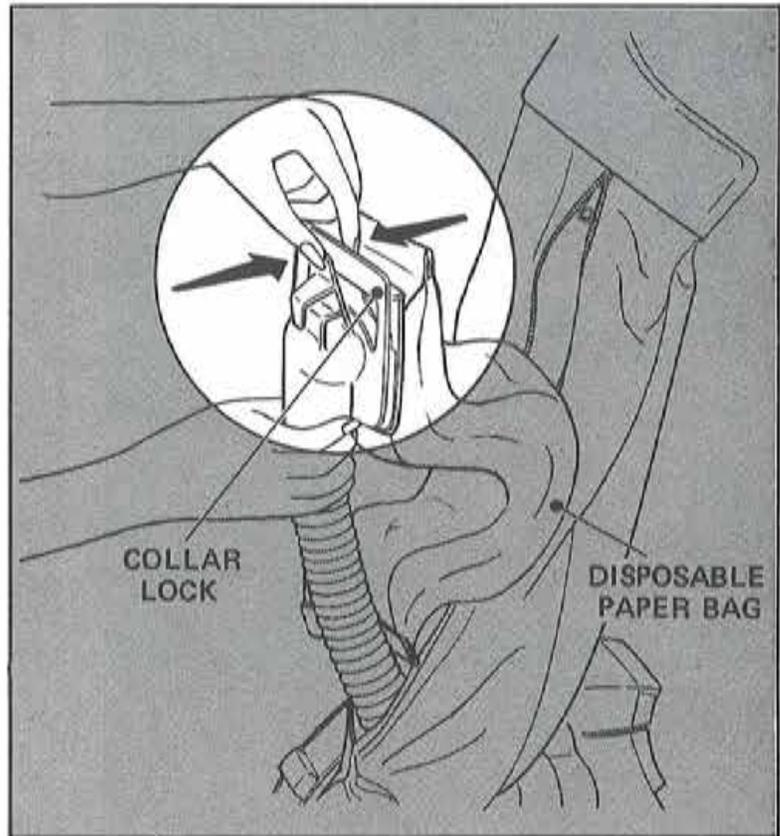
IF YOU PURCHASED YOUR KIRBY WITH DISPOSABLE PAPER BAG SYSTEM

CHANGING THE DISPOSABLE PAPER BAG

WARNING

UNPLUG CORD FROM WALL SOCKET BEFORE CHANGING THE DISPOSABLE BAG OR EMPTYING THE CLOTH BAG.

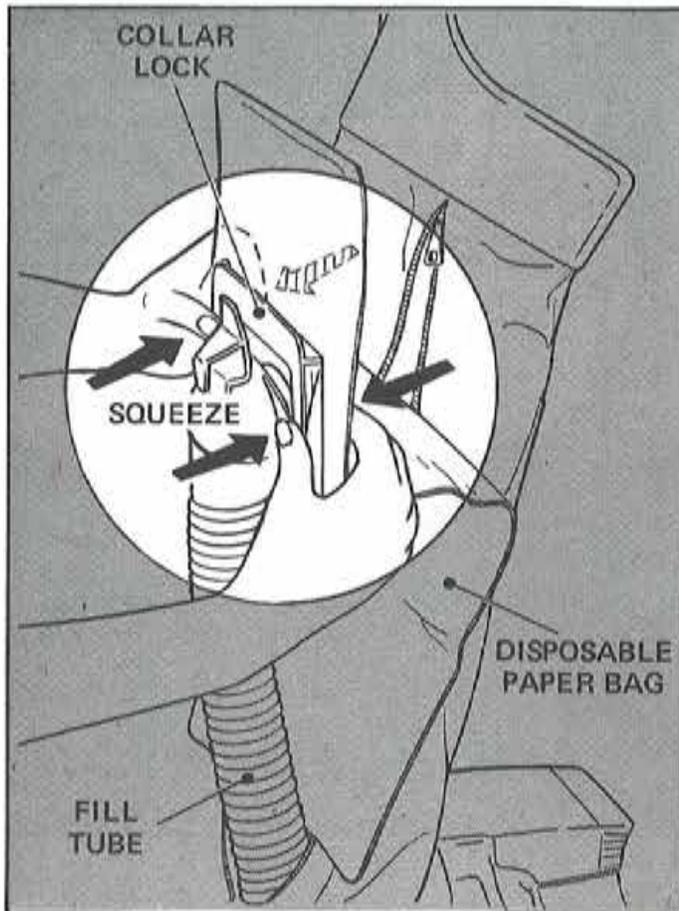
Unzip the cloth bag. Reach in and unhook the disposable bag collar guide from the cloth loop. Pull the collar guide out part way and PRESS to open the collar lock.



The collar guide will open and the disposable bag collar can be pulled out. Remove the disposable bag from the cloth bag and throw it away.

Insert a new disposable bag into the cloth bag with the collar facing out and at the top.

SECTION 4

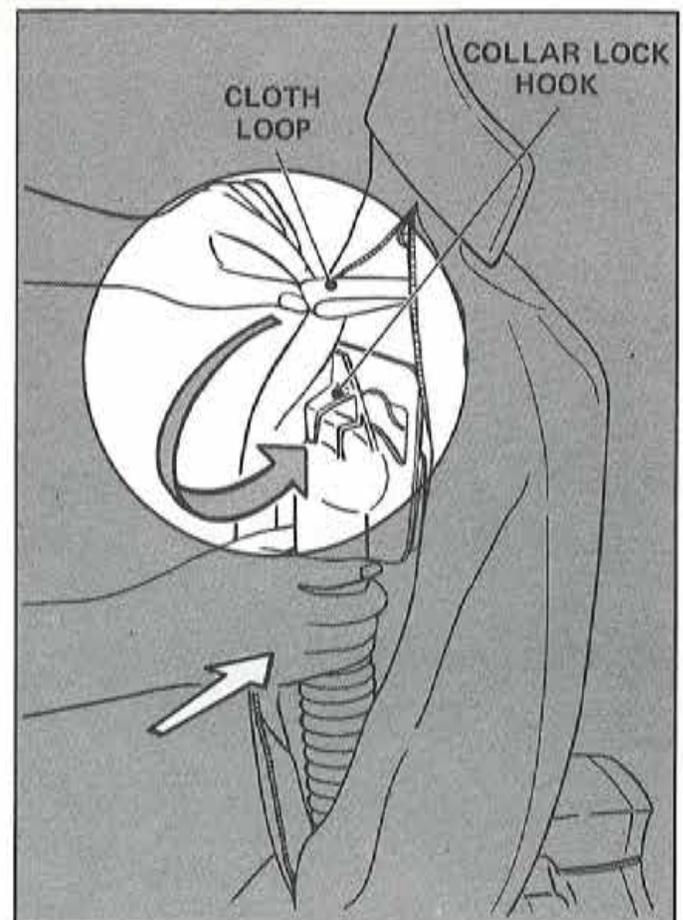


Slide the collar into the collar guide and squeeze the collar lock until it snaps shut.

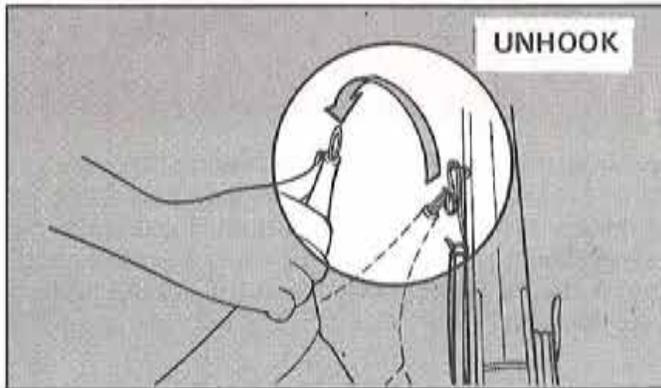
Make certain the paper bag collar is firmly seated against back of collar lock. This ensures proper seal of rubber gasket to adapter.

Push the collar guide and the rest of the bag into the cloth bag and hook the collar guide onto the cloth loop. Zip up the cloth bag.

The Kirby Disposable Filter Bag System was designed so that some heavier objects and particles will fall into the Sani Em-Tor. That way they won't puncture or damage the filter bag. When replacing the filter bag you should also empty the Sani Em-Tor.

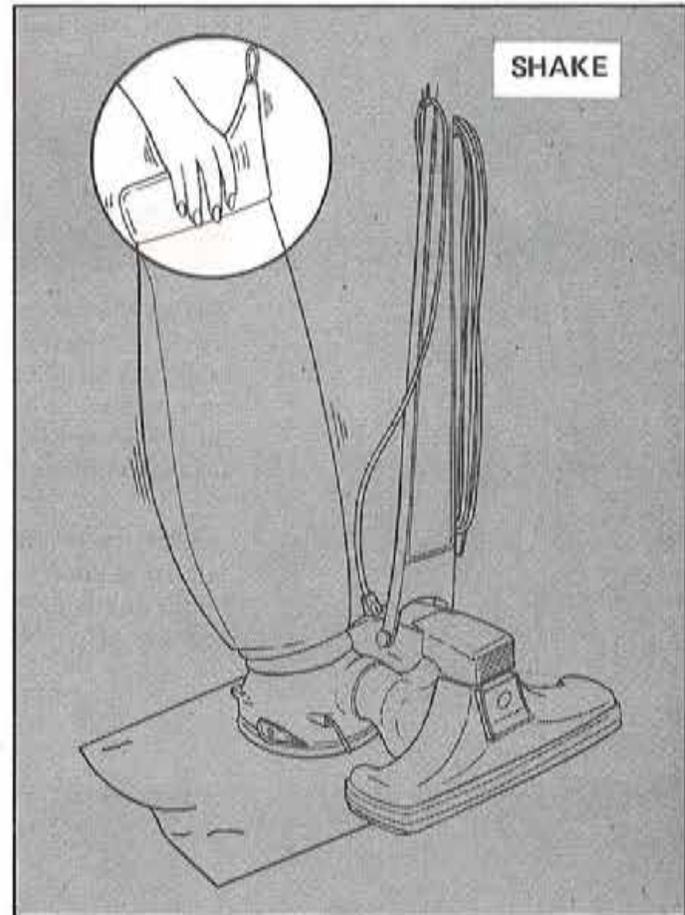


IF YOU PURCHASED YOUR TRADITION
WITHOUT DISPOSABLE PAPER BAG SYSTEM



EMPTYING THE CLOTH FILTER BAG

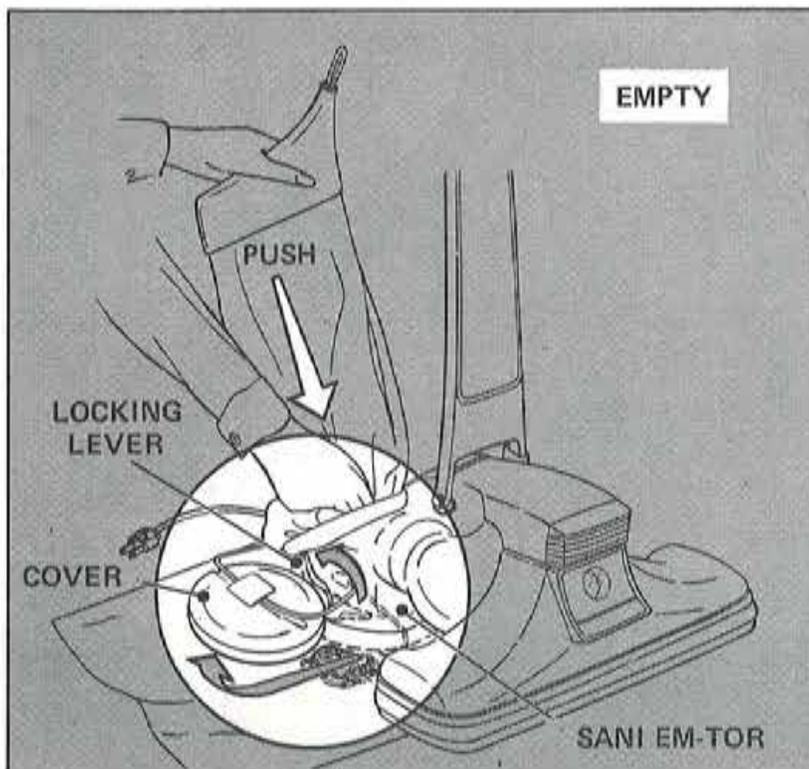
Spread several thicknesses of old newspaper on the floor and roll the TRADITION on to them. Lower handle slightly then unhook the cloth bag from the handle and hold it in your left hand. Start the motor and leave it on just long enough for the cloth bag to fill with air. Before the bag deflates, shake it vigorously to settle dust to the bottom. Wait a few seconds for the motor and fan to come to a complete stop, then unplug the power cord from the wall outlet. Pull up on the Sani Em-Tor cover locking lever and



swing the Sani Em-Tor cover open. The dust and dirt will fall onto the newspaper. If carpet lint is caught in the cloth bag, push it out the bottom by pushing the lint and bag into the top of the Sani Em-Tor as shown in the picture.

When the cloth bag is empty, rehook the bag to the handle, swing the Sani Em-Tor cover closed, and rotate the cover locking lever all the way down to the right. Make sure the cover is seated properly before turning the cleaner on.

IMPORTANT: If paper bag option is not used, REMOVE disposable bag adapter system from cloth filter bag as it will make emptying the cloth filter bag difficult.



ATTACHING THE OPTIONAL SHAG KING

WARNING

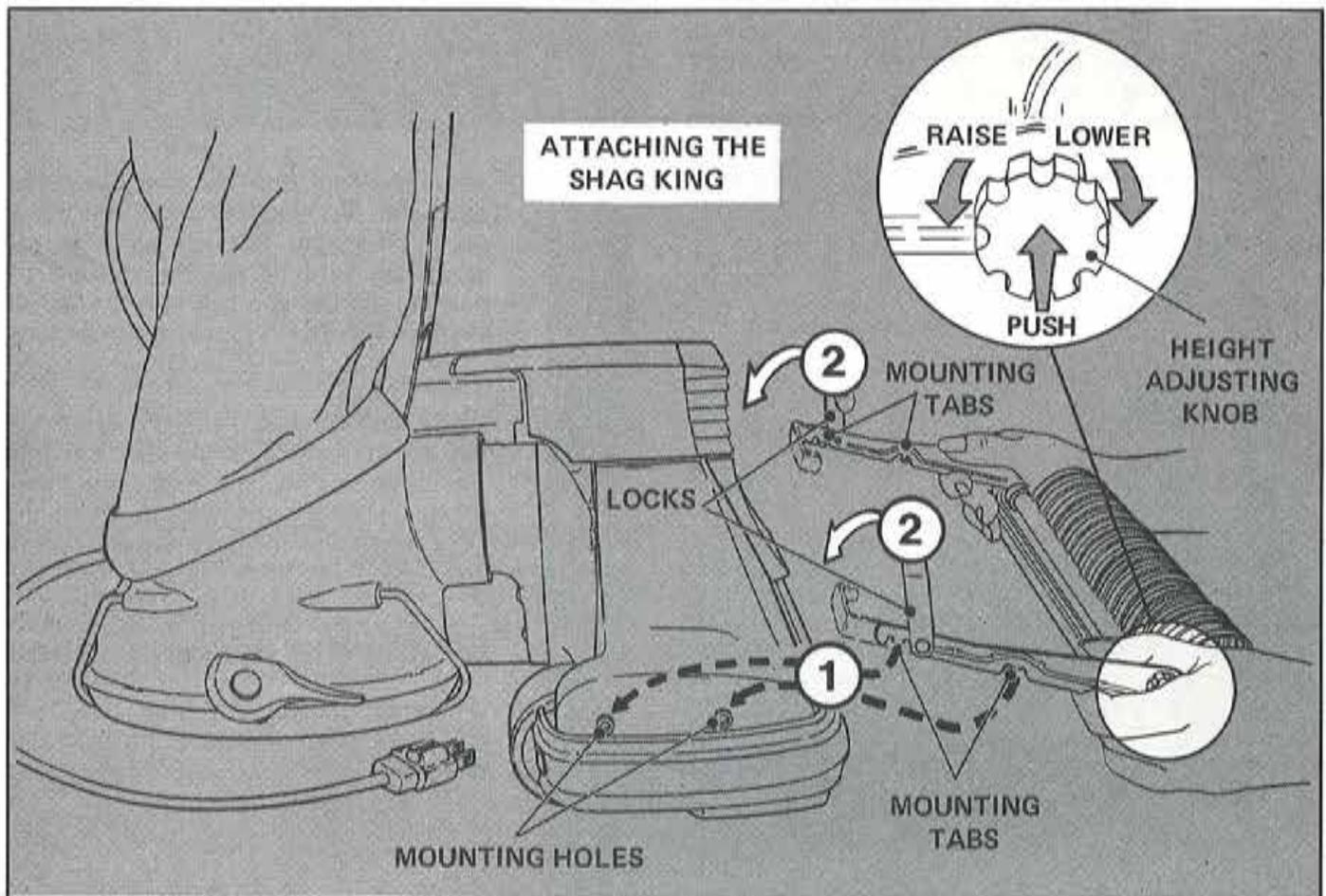
BEFORE CHANGING UNITS OR ATTACHMENTS, ALWAYS UNPLUG POWER CORD FROM WALL OUTLET, AND BE SURE MOTOR AND FAN HAVE COME TO A COMPLETE STOP.



Adjust the toe touch control to full up (number 8) position.

Hold the Shag King by the two arms as shown. Be sure the locks are in the up position. Slide the Shag King forward over the rug nozzle until the tabs on the Shag King line up with the holes in the side of the nozzle (1). Push tabs into holes and lower the locks (2).

Adjust the rug nozzle to the proper height and turn the Shag King height adjusting knob as shown below until the teeth are at the proper height to comb the rug. To remove the Shag King, just open locks, spread arms, and lift off.



STRAIGHT SUCTION CLEANING – THE DUSTER-BUFFER

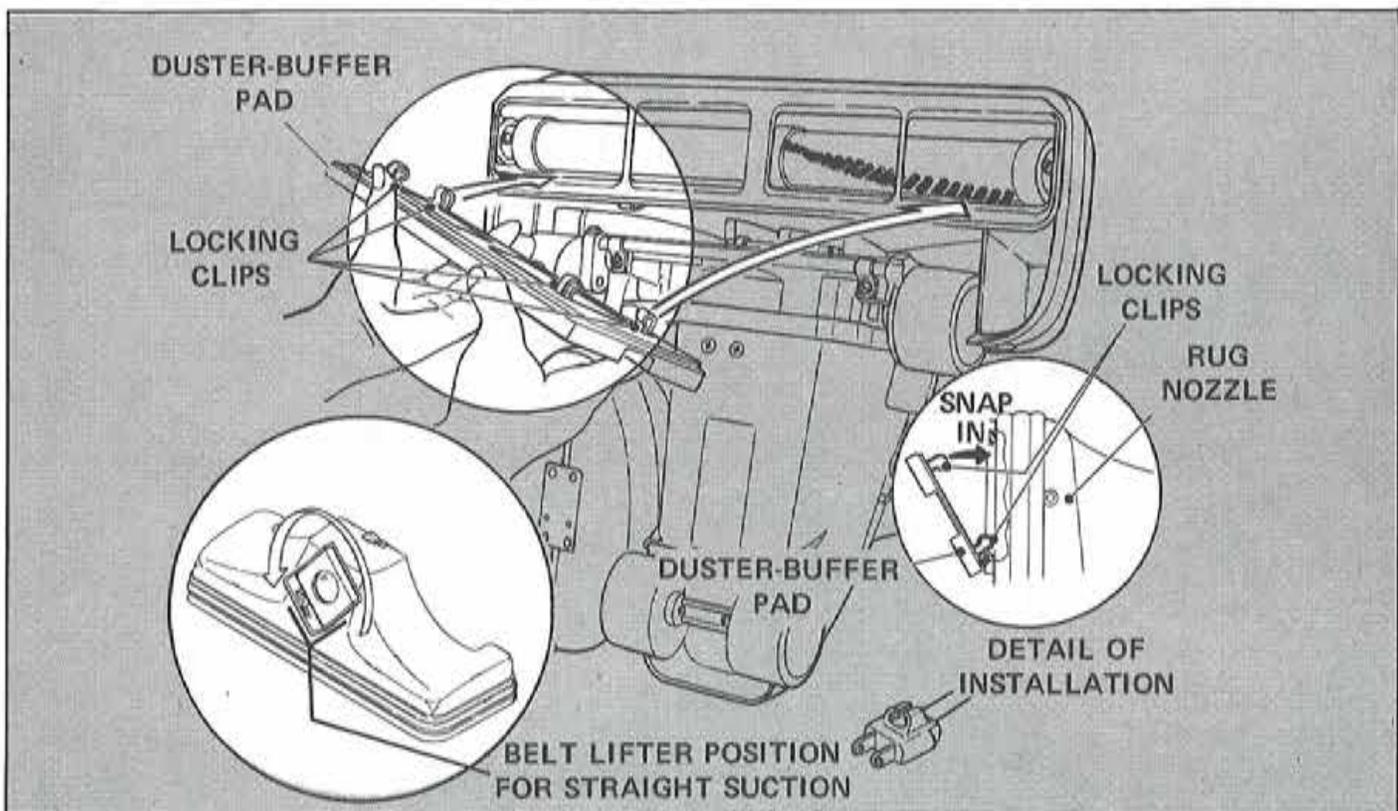
WARNING

BEFORE CHANGING UNITS OR ATTACHMENTS, UNPLUG POWER CORD FROM WALL OUTLET, AND BE SURE MOTOR AND FAN HAVE STOPPED.

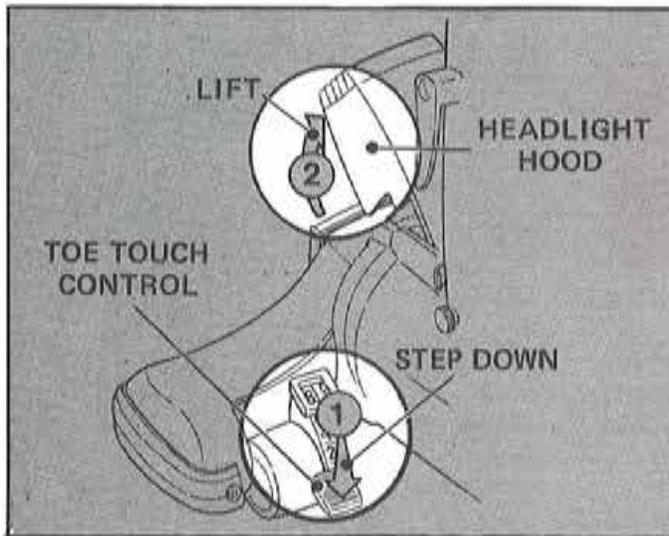
The straight suction upright (brush roll not turning) is ideal for use on delicate pile Persian or chenille rugs and non-woven rugs and carpeting. Also see straight suction portable on page 17. The upright is also used without the brush roll turning when the duster-buffer is used on hard surface floors for dusting and buffing in one step.

To preserve the beauty of your hard surface floors, convert the Kirby TRADITION upright to a straight suction cleaner. Raise the headlight hood, turn the belt lifter on the front of the rug nozzle all the way counterclockwise, until it stops. Lower the headlight hood, with the upper corner of the belt lifter under the hood. Note the position of the belt lifter in the picture. Brush roll is now disconnected and will not sweep the surface.

Remove the duster-buffer from the attachment case and snap its clips into the bottom opening of the rug nozzle. Turn on the motor and you are ready to buff and dust hard surface floors as you vacuum. Dust and loose material are drawn into the rug nozzle, this ensures that you will have a bright and dust-free floor when you are finished.



SECTION 4

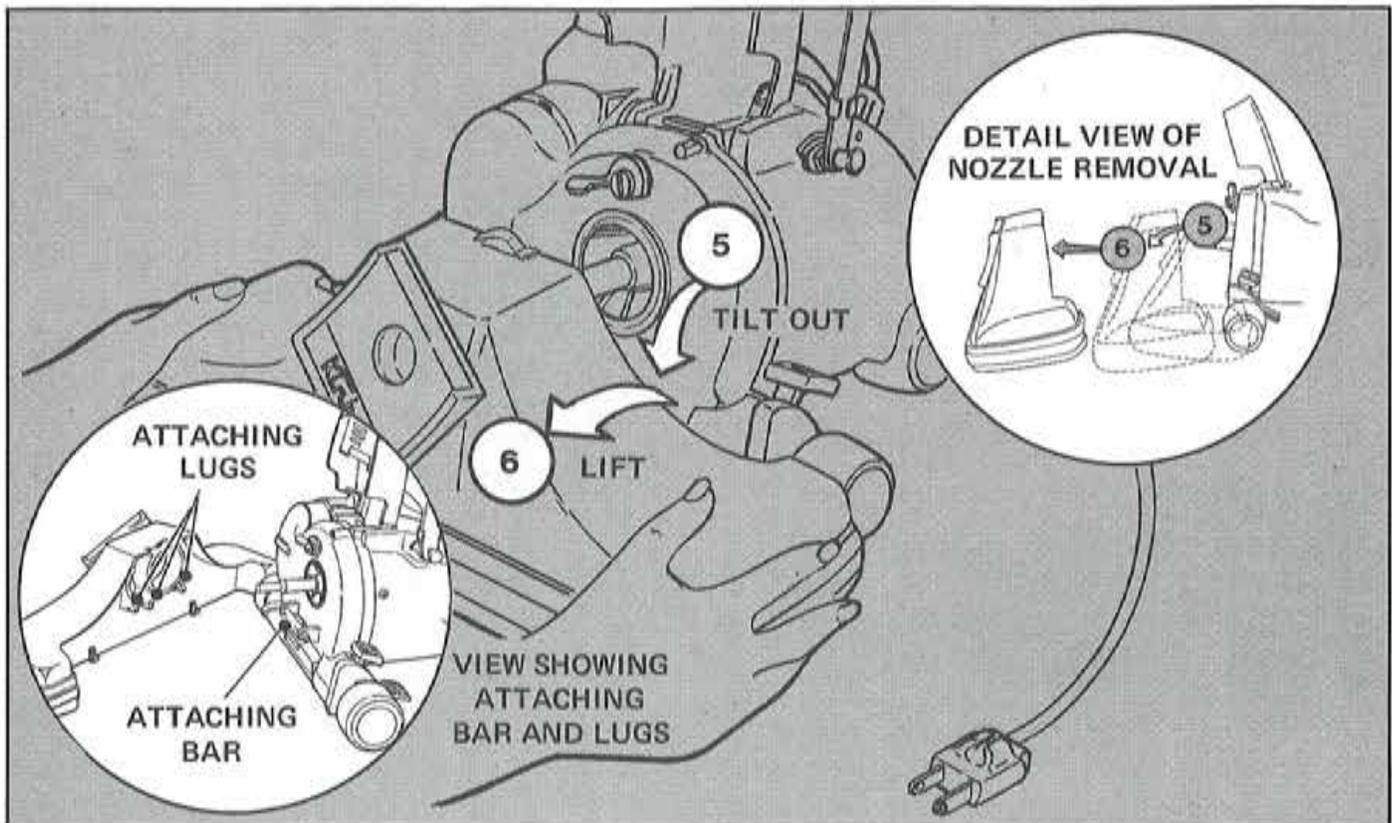
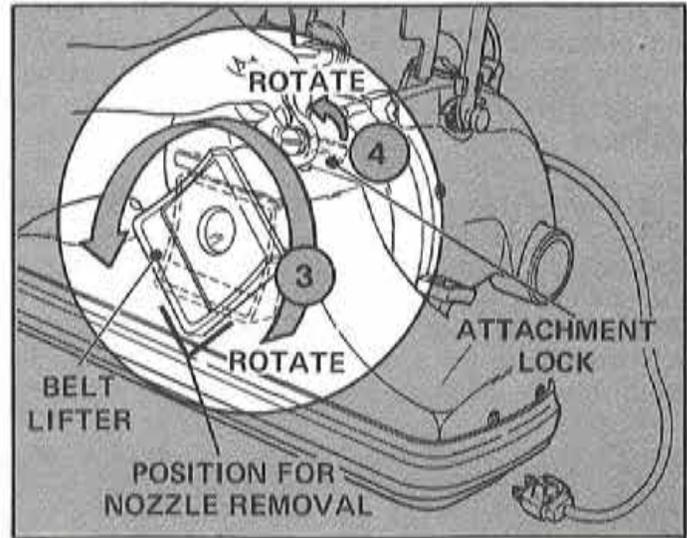


REMOVING THE RUG NOZZLE

To remove the rug nozzle from the power plant, set the toe touch control ① to the full up (number 8) position and raise the headlight hood ②. Turn the belt lifter counterclockwise until it stops ③. Rotate the attachment lock to the left ④. Tilt the rug nozzle away from the motor unit ⑤ and lift the nozzle off the attaching bar and speed selector switch ⑥.

WARNING

BEFORE CHANGING UNITS OR ATTACHMENTS, UNPLUG POWER CORD FROM WALL OUTLET, AND BE SURE MOTOR AND FAN HAVE COME TO A COMPLETE STOP.

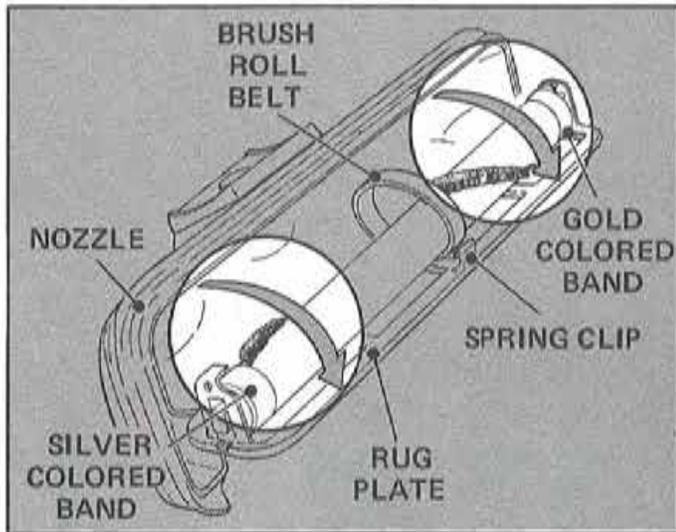
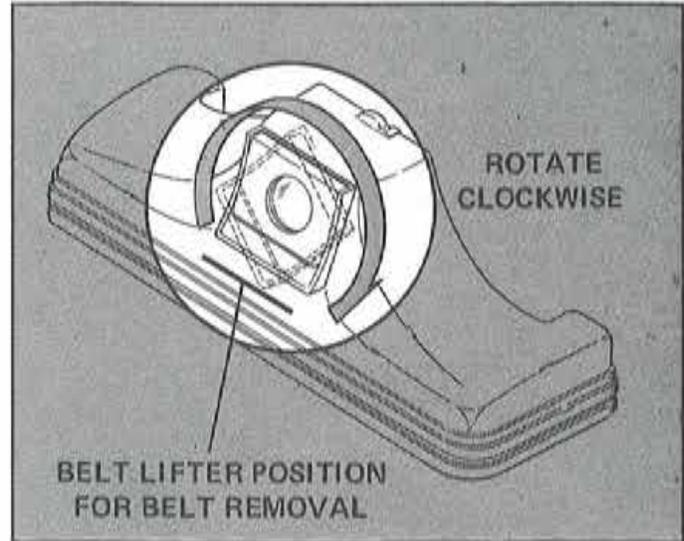


BELT REPLACEMENT

To replace the belt in the rug nozzle, place the nozzle on a table. Turn the belt lifter all the way clockwise until the belt drops off the finger inside the nozzle. Turn nozzle upside down. A spring clip holds the rug plate to the nozzle. Pull front of rug plate up and out of the nozzle and swing back the rug plate on its hinges.

Gently push back the brush roll end bracket as pictured and lift up one end of the brush roll.

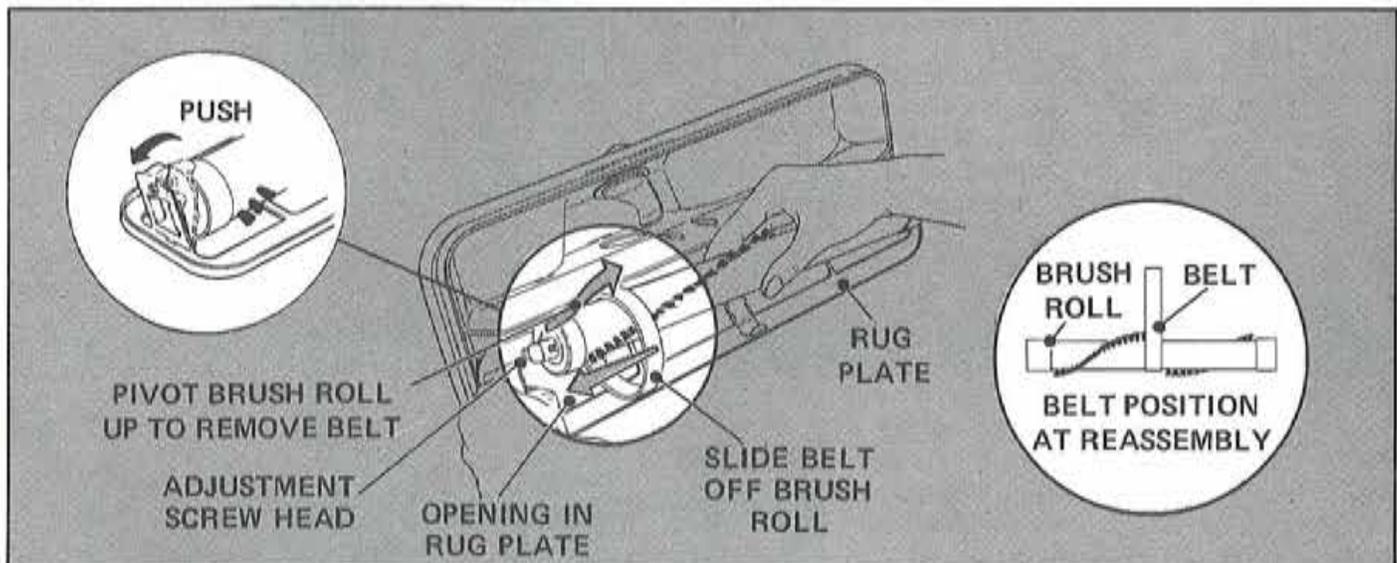
Slide the belt off the roll and slide on a new belt. The new belt must be in the middle of the roll. Place the roll back into the end bracket with the screw heads facing the openings in rug plate.



Push rug plate back against nozzle opening and make certain it is fully closed against nozzle, and belt is centered under rug plate center rib.

Turn the belt lifter counterclockwise until the finger in the nozzle picks up the belt. (See page 5.)

NOTE: If the entire roll is removed, be careful to replace the roll exactly as it came out. The silver end of the brush roll is on the left facing front of nozzle.



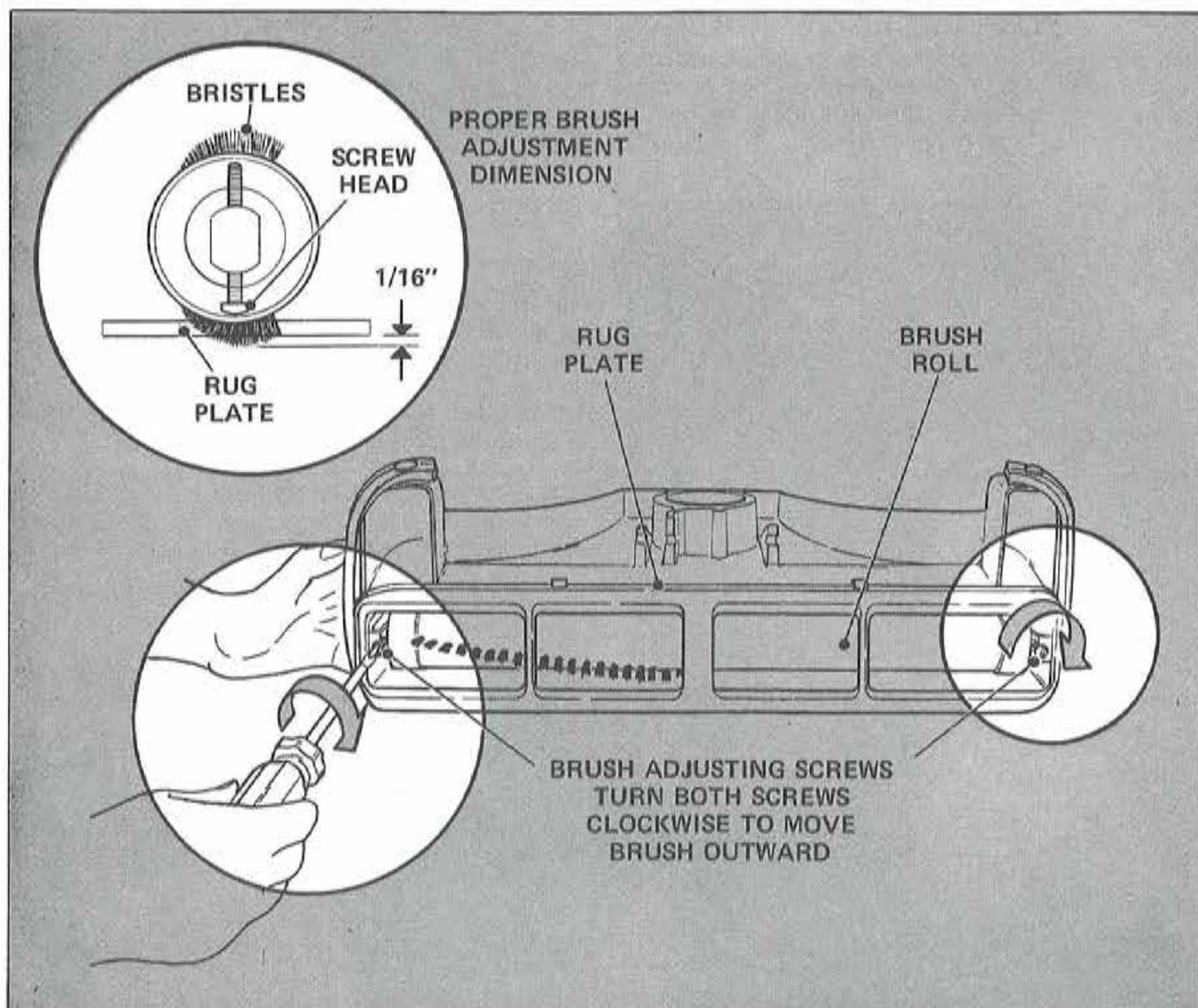
SECTION 4

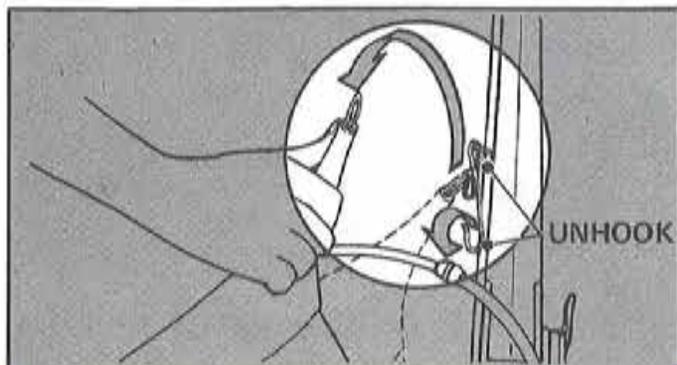
BRUSH ADJUSTMENT

After the rug nozzle has been in use for some time, the brush bristles will begin to wear down. To adjust the brush height, place the rug nozzle on a table. Turn both screws clockwise an equal amount until the brushes protrude about 1/16 inch past the rug plate. One full turn off these screws moves the brush out about 1/32 inch.

BRUSH CLEANING

Keep the brushes clear of lint, string, hair, and other fibers. Pay particular attention to keeping these fibers away from the bearings at the ends of the brush roll.



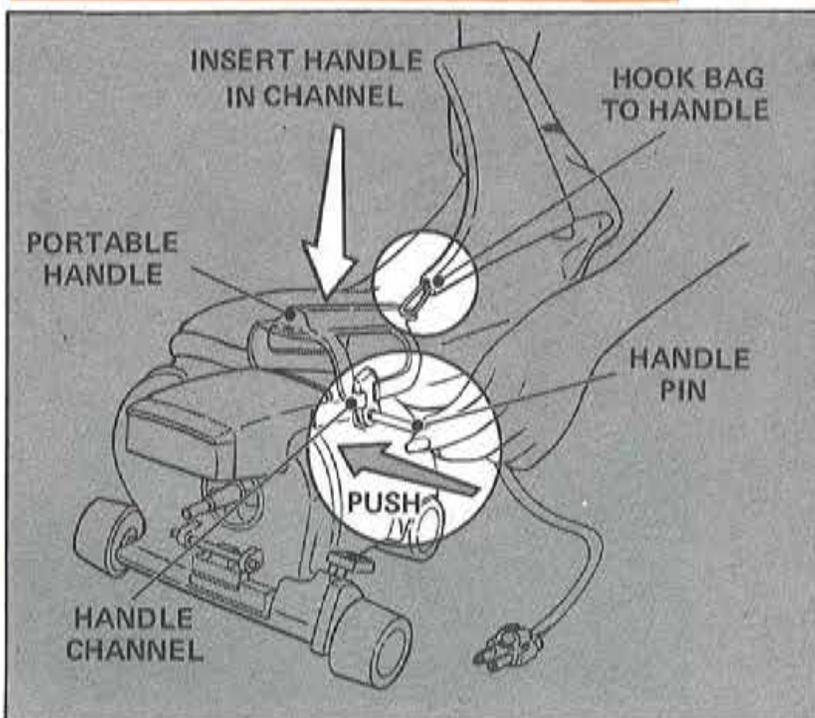
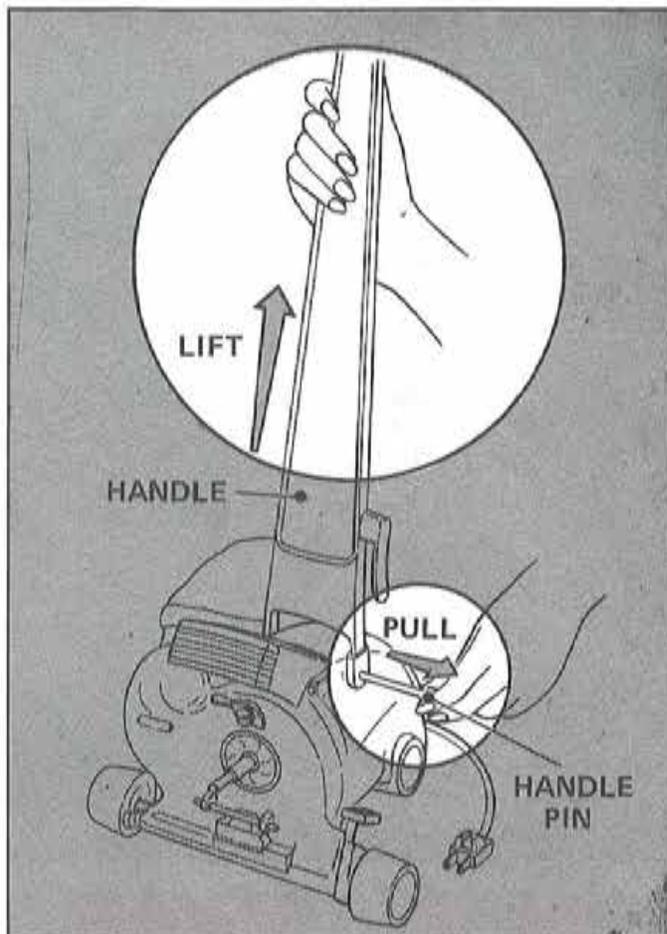


WARNING

BEFORE CHANGING UNITS OR ATTACHMENTS, ALWAYS UNPLUG POWER CORD FROM WALL OUTLET, AND BE SURE MOTOR AND FAN HAVE COME TO A COMPLETE STOP.

WARNING

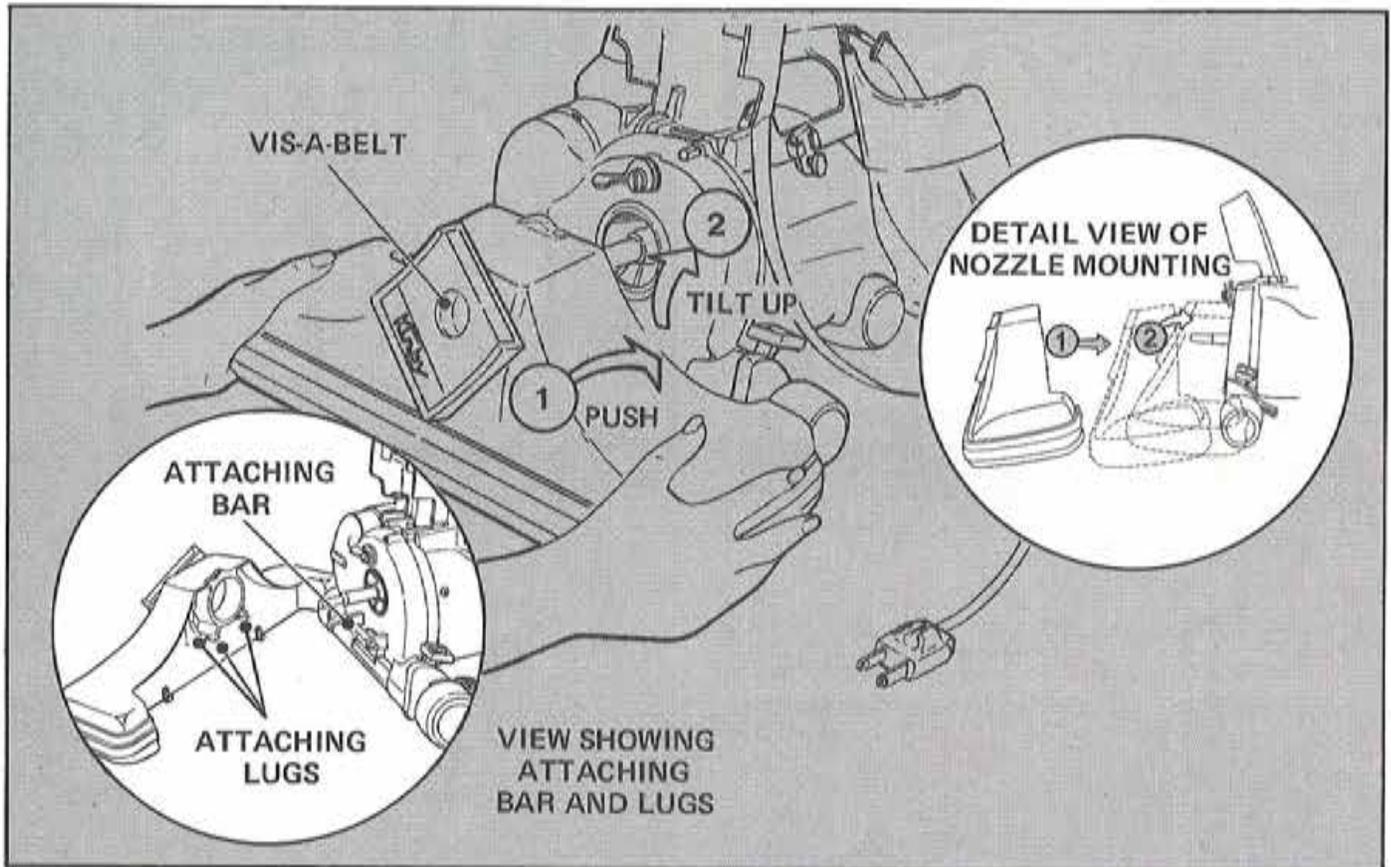
WHEN USING THE TRADITION AS A PORTABLE, YOU WILL BE CLOSER TO THE POWER PLANT AND SHOULD TAKE EXTRA PRECAUTIONS TO ASSURE THAT HAIR AND LOOSE CLOTHING DO NOT COME NEAR INTAKE PORTS, NOZZLE, AND POWER PLANT.



When you find it more convenient, you may remove the handle from the Kirby TRADITION and attach the portable handle. You can take this light-weight portable cleaner almost anywhere.

To convert to a portable cleaner, lower handle slightly and remove the filter bag and power cord from the clip at the top of the handle. Pull the handle pin all the way out and lift off the handle.

Remove the portable handle from the attachment case and slide it into the handle channel on the power plant. Push the handle pin all the way in to hold the portable handle on the power plant. Be sure the pin goes through the holes on both sides of the portable handle. Hook the bag onto the open hook at the rear of the portable handle.



WARNING

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through the Vis-A-Belt window to be sure the belt has settled on the output shaft.

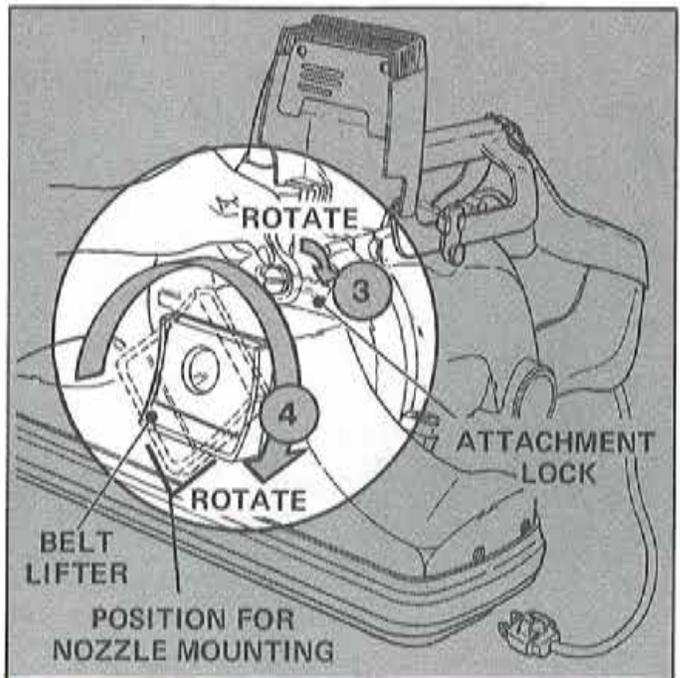
Close the headlight hood.

MOUNTING THE RUG NOZZLE

Turn the belt lifter on the rug nozzle all the way counterclockwise. Look at the Belt Lifter finger inside the back of the nozzle to be sure the finger has lifted the belt and is holding it up.

Slide the nozzle over the power plant output shaft (1), lifting slightly (2) so that the attaching lugs on the nozzle fit over the attaching bar on the power plant. Hold the nozzle snugly against the power plant and rotate the attachment locking lever to the right until it locks the nozzle tight against the cleaner (3).

Turn the belt lifter all the way clockwise (4). Check



CAUTION

WHEN USING THE DEEP CLEANING PORTABLE, KEEP IT MOVING ACROSS THE SURFACE TO BE CLEANED. DO NOT LET IT REMAIN RUNNING IN ONE PLACE.

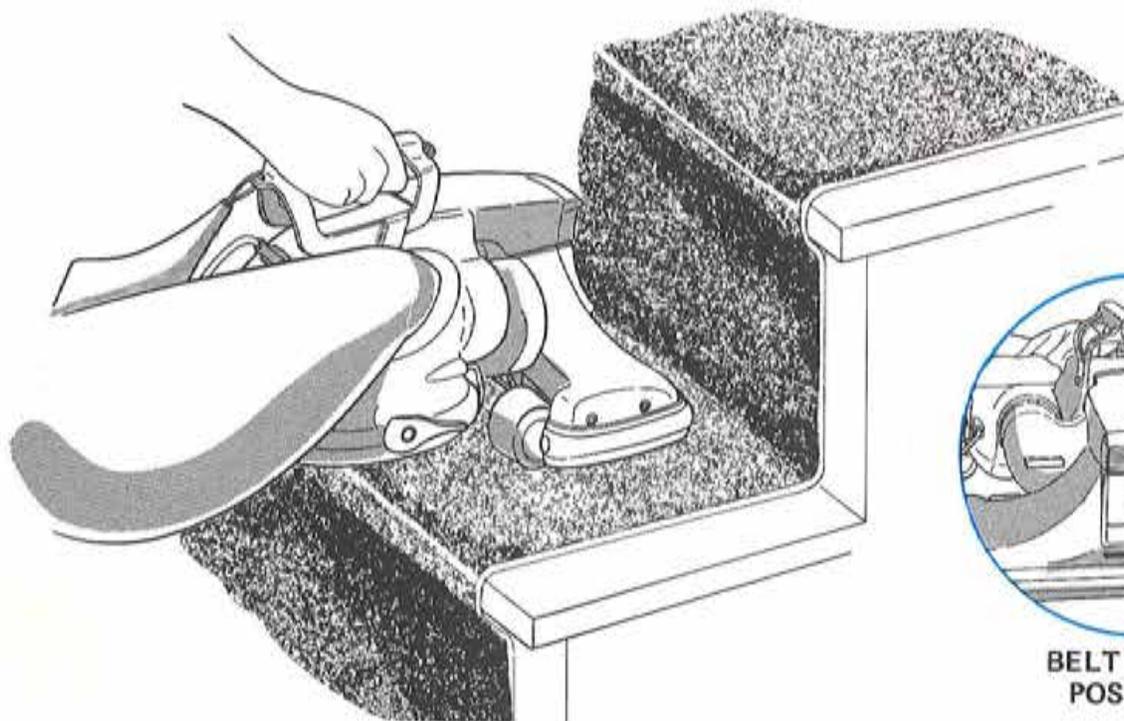
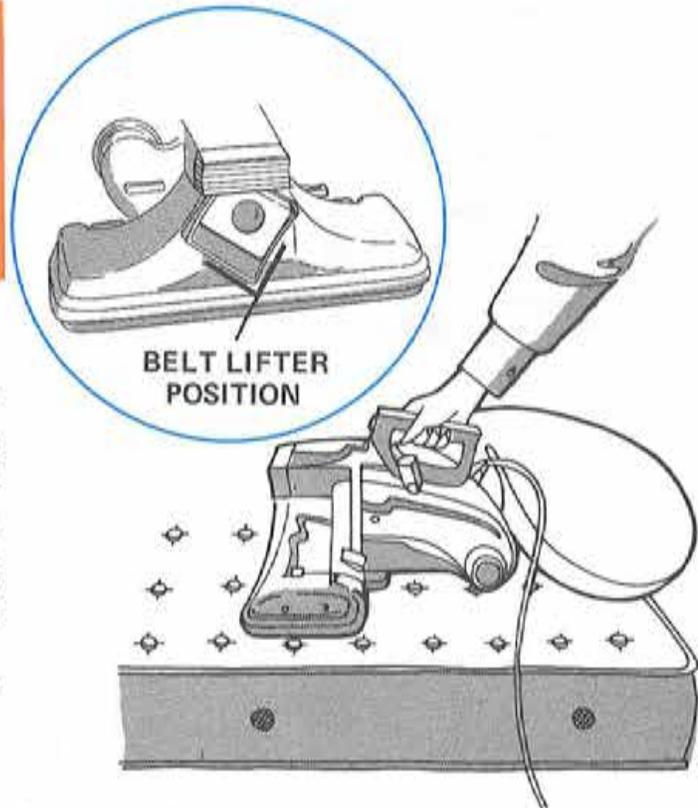
STRAIGHT SUCTION PORTABLE

Use the TRADITION set up as a straight suction portable cleaner for deep cleaning mattresses, tufted furniture, and thick upholstered cushions. Raise the headlight hood and turn the belt lifter fully counterclockwise. Close the headlight hood with the top of the belt lifter under the hood. The belt and brush roll will not turn and the TRADITION becomes a straight suction cleaner.

Move the cleaner over the surface slowly, covering the entire area.

DEEP CLEANING PORTABLE

With the TRADITION set up as a portable, it is very useful for deep cleaning of carpeted stair treads as shown in the picture.



WARNING

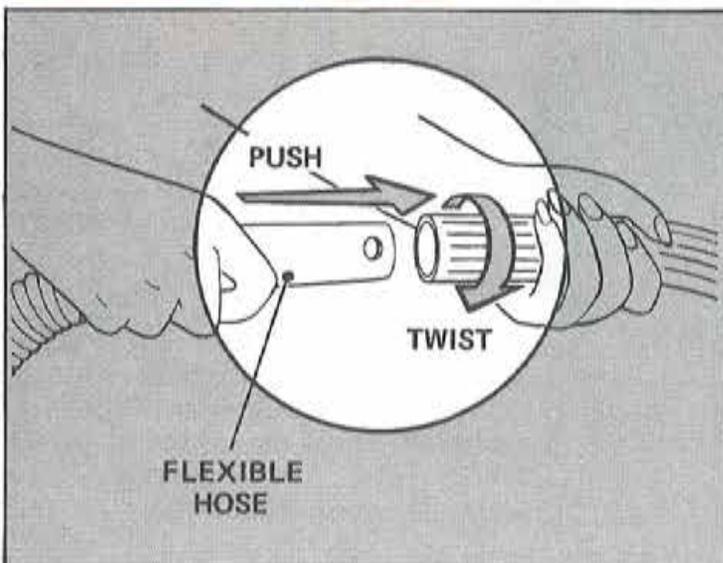
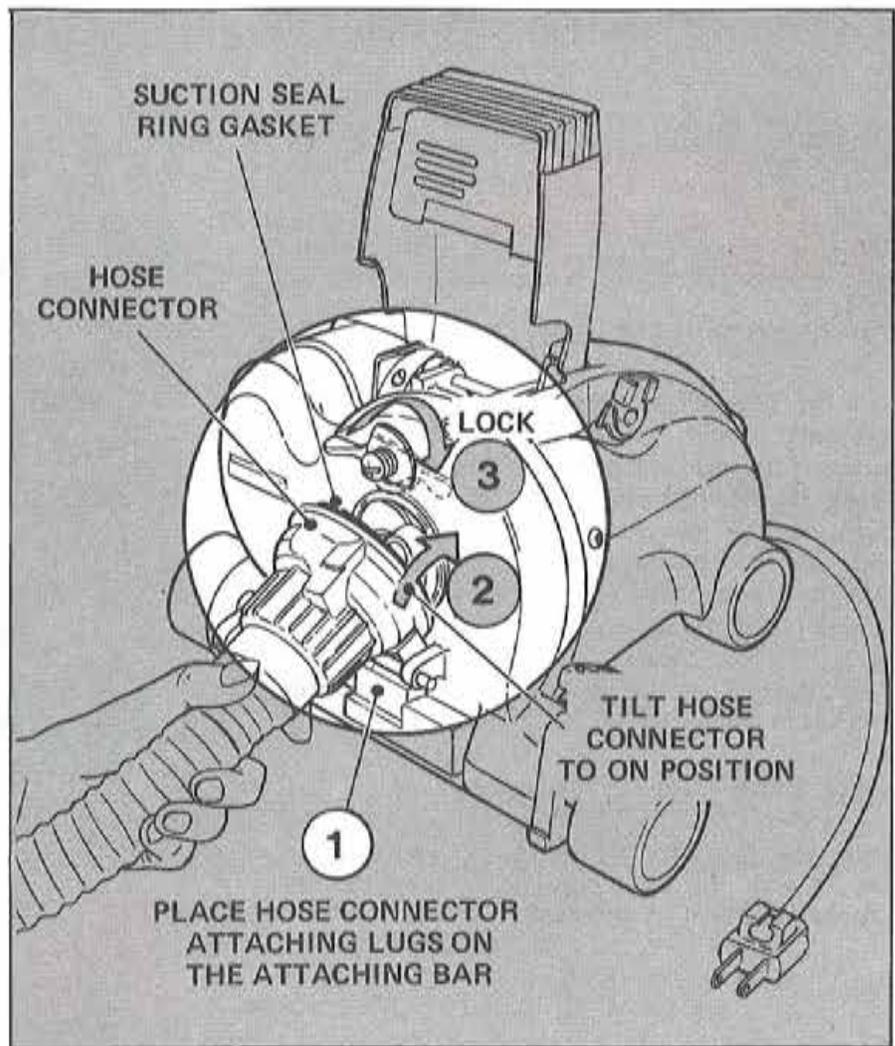
BEFORE CHANGING UNITS AND ATTACHMENTS, UNPLUG POWER CORD FROM WALL OUTLET, AND BE SURE MOTOR AND FAN HAVE COME TO A COMPLETE STOP. KEEP HAIR AND LOOSE CLOTHING AWAY FROM INTAKE PORTS, NOZZLE, HOSE CONNECTOR, AND POWER PLANT.

To use the above-floor tools, the flexible hose must be attached to the front of the TRADITION. Remove the rug nozzle by raising the headlight hood, turning the attachment locking lever all the way to the left and pulling up and back on the nozzle.

Place the attaching lugs on the large end of the flexible hose over the attaching bar on the power plant ① and swing the hose end up against the power plant ②. Rotate the attachment locking lever until hose connector is tightly closed and sealed against power plant ③. Close the headlight hood.

WARNING

KEEP HOSE AND ATTACHMENT SUCTION OPENINGS AWAY FROM EYES, EARS, MOUTH, AND OTHER PARTS OF THE BODY.

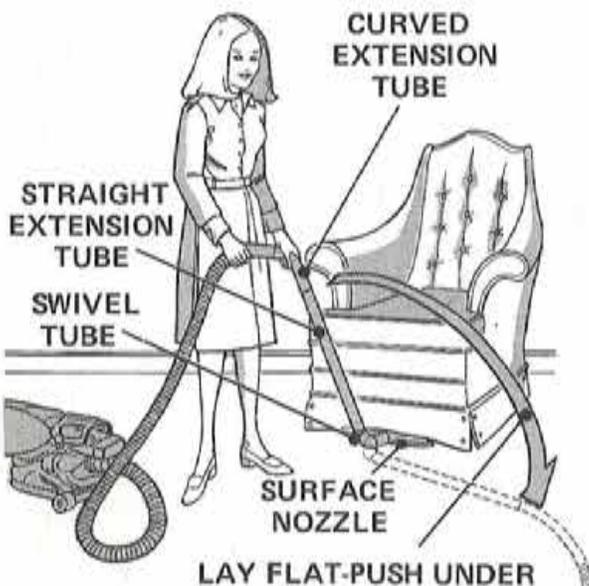
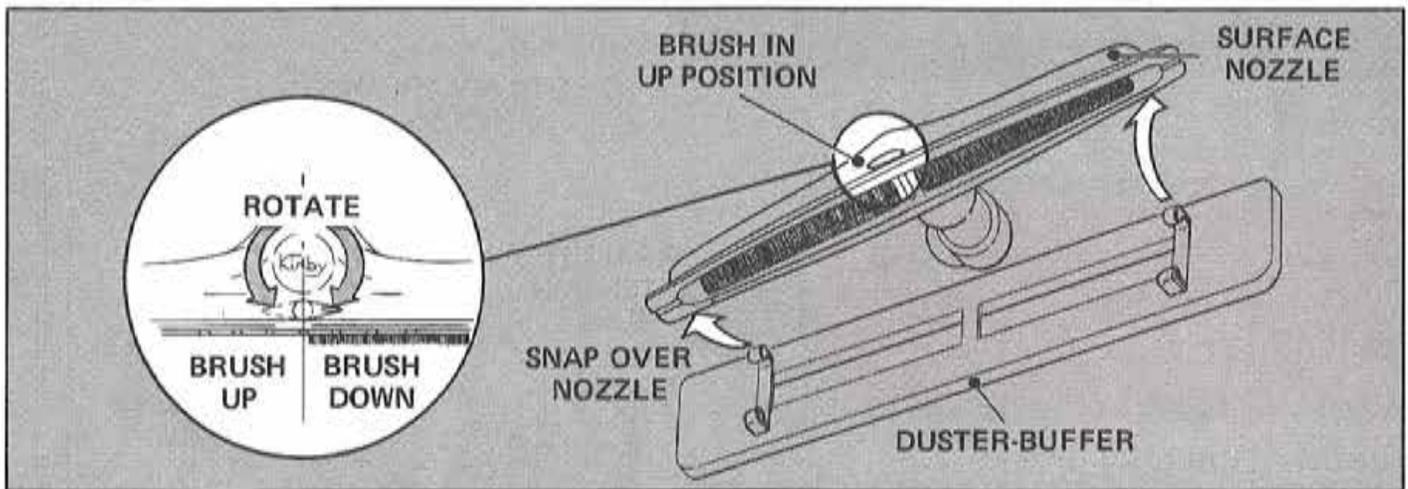
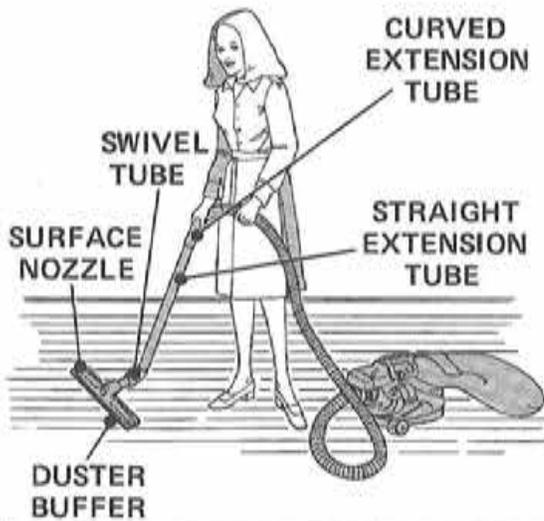
**ATTACHING TOOLS TO THE HOSE**

All of the attachments can be assembled to the small end of the flexible hose by pushing while twisting the tool onto the small hose end. The extension tubes and swivel tube are assembled in the same way. **BE CAREFUL:** To avoid breakage, do not jam or force the coupling ends together.

THE SURFACE NOZZLE

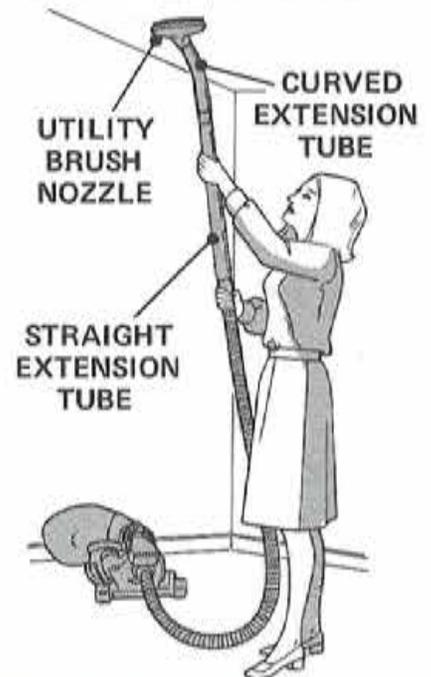
The surface nozzle can be used as an above-floor or an on-the-floor tool. It has a lever on the front of its housing which allows you to raise or lower the brush. The up position is recommended for the cleaning of hard or tile surfaces, and paneling, and also for loose rugs. Also, with the brush in the up position, the duster-buffer snaps onto the surface nozzle, making it a fine tool for dusting and buffing any smooth surface.

With the brush extended, it becomes a carpet or rug cleaning tool. The swivel tube allows you to reach under chairs, tables, sofas, and other difficult places an upright type cleaner just cannot reach.

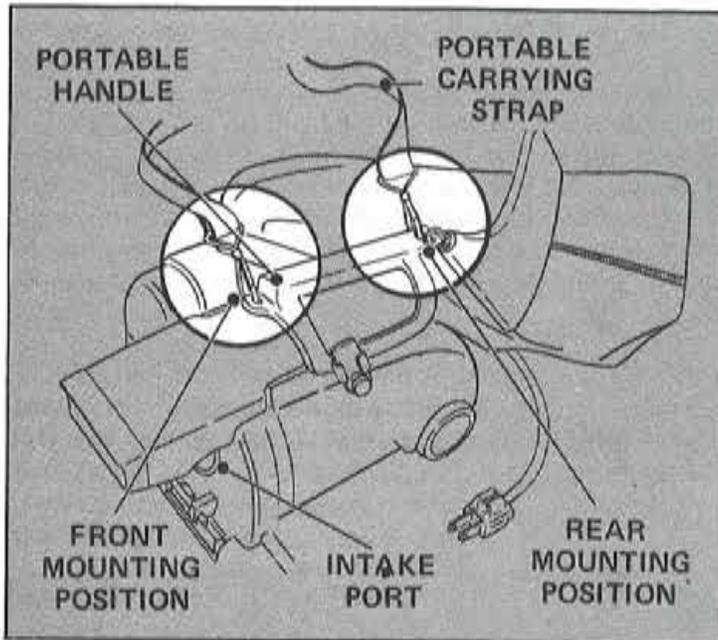


Attaching the curved extension tube to the hose, the straight extension tube to the curved tube, the swivel tube to the straight tube, and the surface nozzle to the swivel gives you maximum reach under large pieces of furniture or beds.

Attaching the hose to the straight tube and adding the curved extension tube on the straight extension tube and utility brush nozzle makes an effective wall, ceiling, and baseboard cleaning arrangement.



SECTION 6



PORTABLE SHOULDER STRAP

The shoulder portable is ideal for cleaning in areas where considerable mobility and freedom of hands is required.

Remove the carrying strap from the attachment case and clip the spring clip on each end into the holes at front and back of the portable handle.

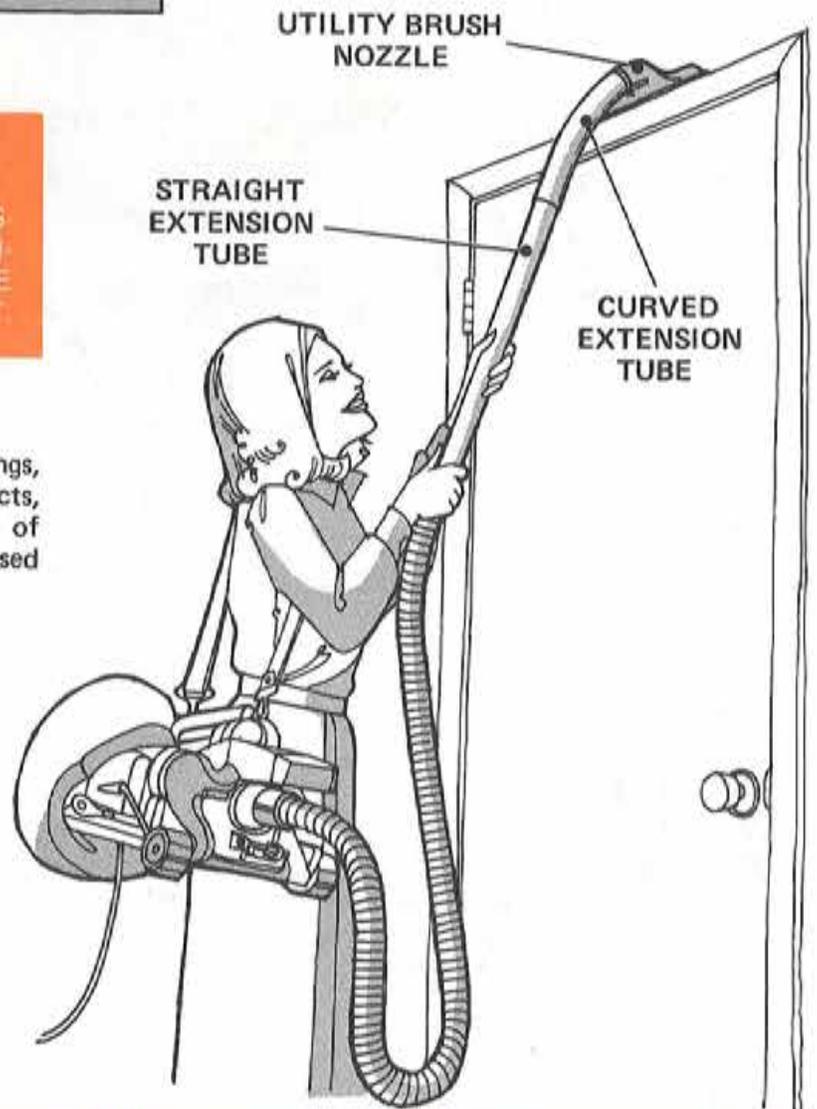
Slide the adjusting buckle on the carrying strap so the portable cleaner rests comfortably on your shoulder.

WARNING

TAKE EXTRA PRECAUTIONS TO AS SURE THAT HAIR OR LOOSE CLOTHING DO NOT COME NEAR INTAKE PORTS, NOZZLE, AND POWER PLANT.

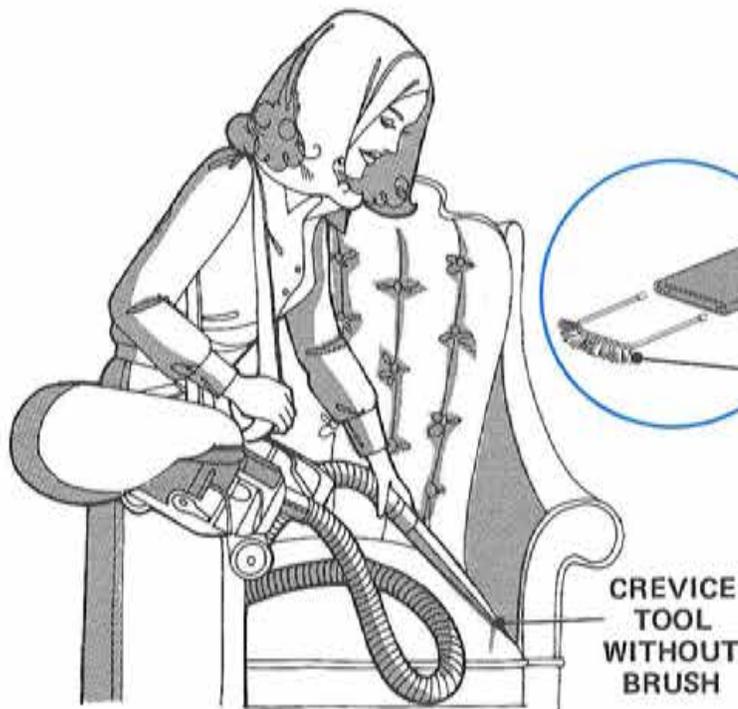
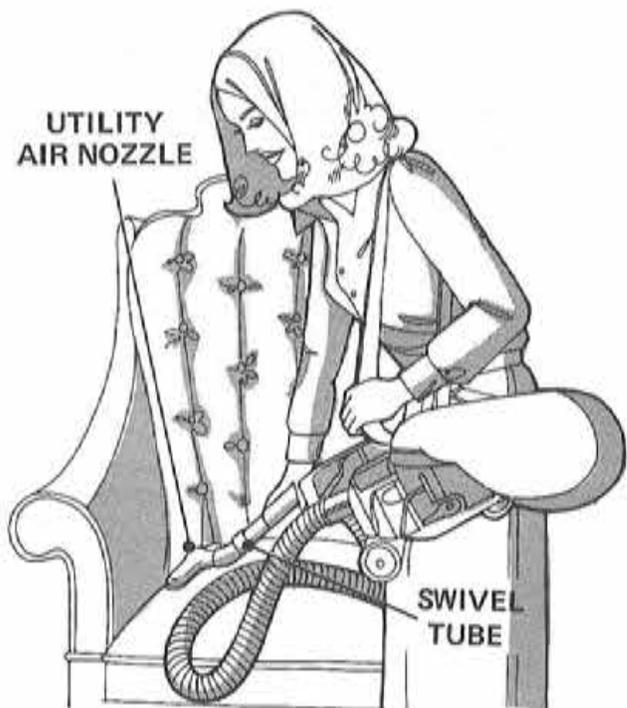
THE UTILITY BRUSH NOZZLE

For cleaning walls, ceilings, window moldings, cornices, furnace and air conditioning ducts, doorjamb and lintels, lighting fixtures, top of high shelves, bookcases, etc. It is generally used on the end of the extension tube.



THE UTILITY AIR NOZZLE

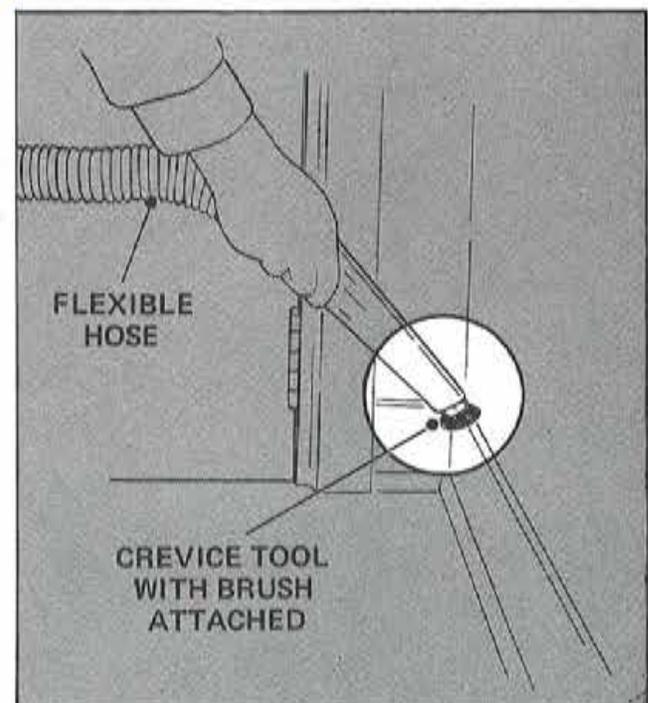
This tool is most frequently attached to the end of the flexible hose and used for surface cleaning upholstered furniture. Used on the end of the extension tube, it is ideal for surface cleaning and tight corners.



THE CREVICE TOOL

For deep cleaning in crevices, cracks, grooves, narrow openings, and behind seat cushions of upholstered furniture, attach the crevice tool to the flexible hose or to the extension tubes without the removable hose.

With the removable brush placed in the end of the crevice tool, you have a cleaning tool that removes dirt from corners, between radiator coils, venetian blinds, and sliding window tracks.



SECTION 6

THE DUSTER BRUSH

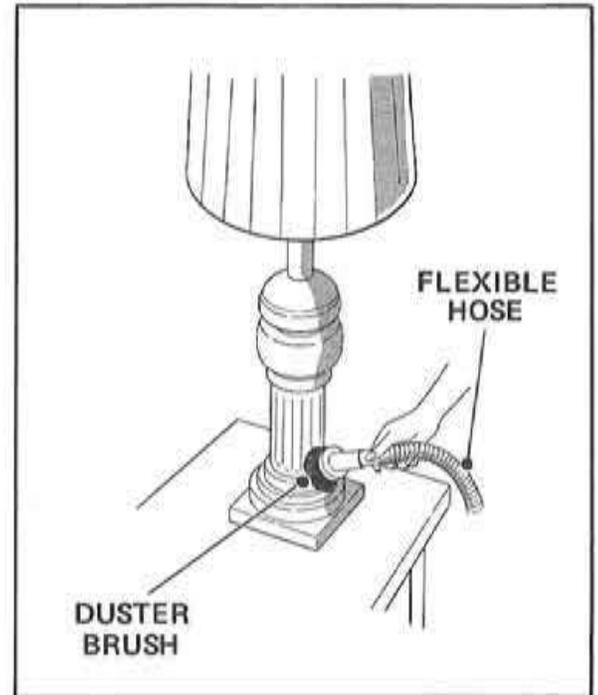
Attach the duster brush to the end of the flexible hose or to the extension tubes and you can remove dust from any surface, including those with contours, such as moldings or delicate lamp shades and unusual shapes.

THE INFLATOR/DEFLATOR

Attach the inflator/deflator to the end of the hose. When the hose is on the front of the TRADITION, it is a deflator. Use it to withdraw air from any inflated object.

THE MASSAGE CUP

Place the massage cup on the end of the flexible hose and enjoy an invigorating skin or scalp massage. Use it for grooming pets to remove loose hair.



To use the Suds-O-Gun or spray gun or to use the inflator/deflator as an inflator, the TRADITION must be set up for air pressure driven tools and attachments. This is done by removing the Sani Em-Tor from the back of the power plant and replacing it with the flexible hose.

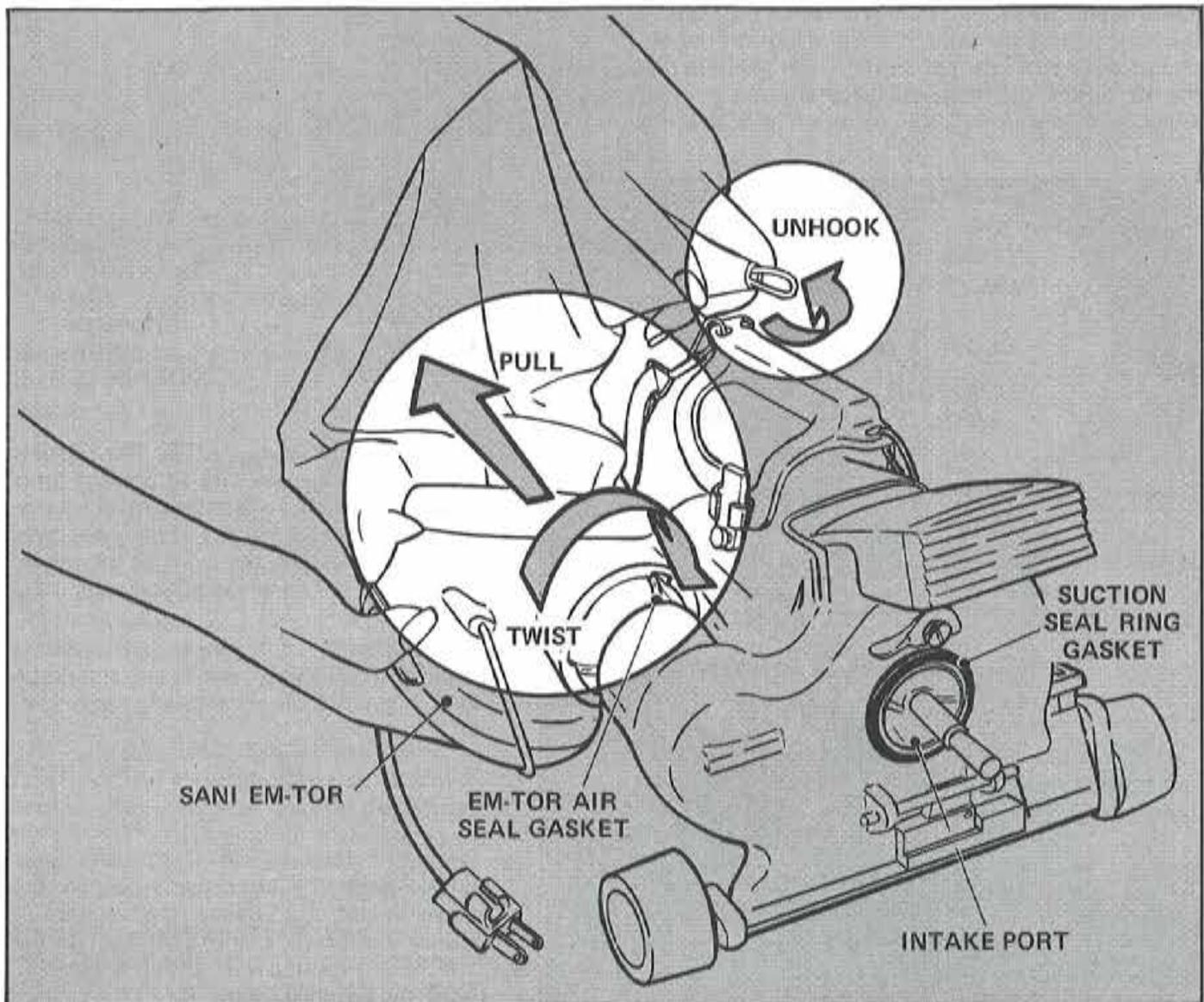
REMOVING THE SANI EM-TOR

Unhook the filter bag from the handle. Hold the cleaner steady and grasp the Sani Em-Tor firmly. To remove Sani Em-Tor, twist up and away from the power plant, as far as it will go, then pull straight back. The Sani Em-Tor with bag attached will separate from the power plant. NOTE: The tight seal of

the Em-Tor air seal gasket makes it necessary to give a firm, strong tug to twist the Sani Em-Tor up away from the power plant.

WARNING

BEFORE CHANGING UNITS AND ATTACHMENTS, ALWAYS UNPLUG POWER CORD FROM WALL OUTLET, AND BE SURE MOTOR AND FAN HAVE COME TO A COMPLETE STOP. KEEP HAIR AND LOOSE CLOTHING AWAY FROM INTAKE PORTS, NOZZLE, AND POWER PLANT.



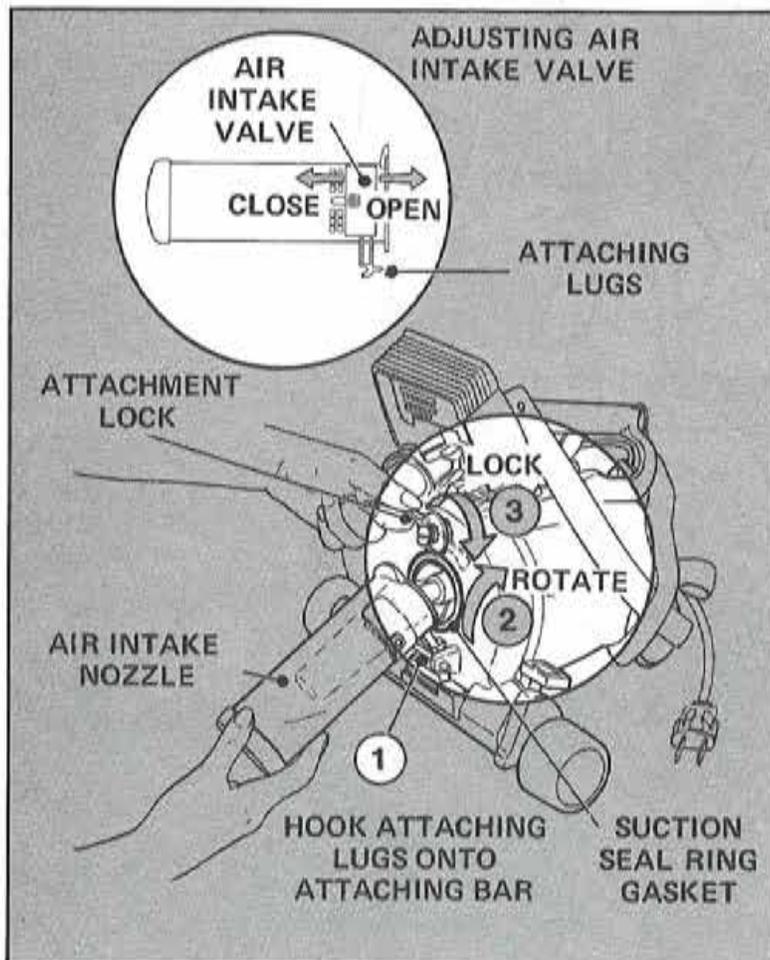
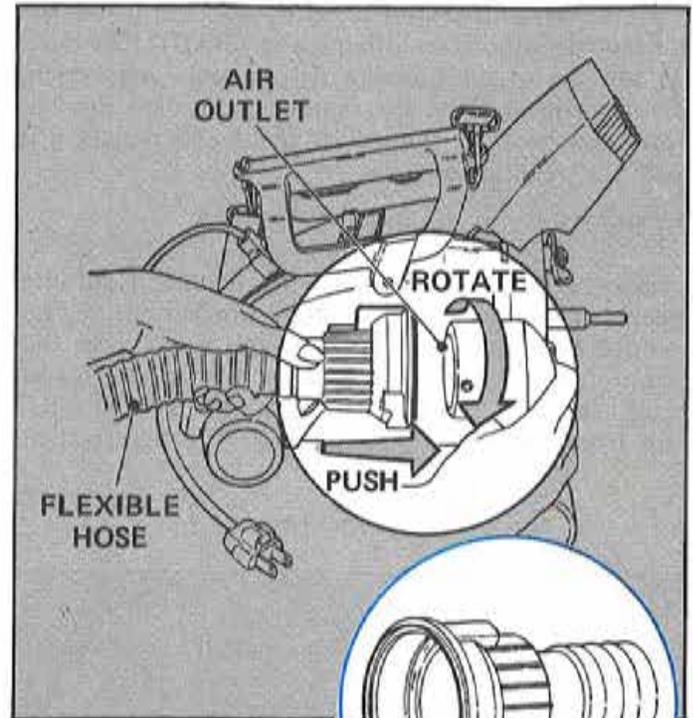
SECTION 7

WARNING

BEFORE CHANGING UNITS OR ATTACHMENTS, ALWAYS UNPLUG POWER CORD FROM WALL OUTLET, AND BE SURE MOTOR AND FAN HAVE COME TO A COMPLETE STOP.

MOUNTING THE FLEXIBLE HOSE FOR AIR PRESSURE

If the flexible hose is attached to the front of the power plant, remove it by raising the headlight hood, rotate the attachment locking lever to the left, and swing the hose connector out and up. Place the large end of the hose over the air outlet at the back of the power plant. Be sure that the grooves on the inside of the large end of the hose match the lugs on the outside of the power plant air outlet. Push the hose onto the air outlet and turn the hose connector in the direction of the arrow in the picture. The hose is now

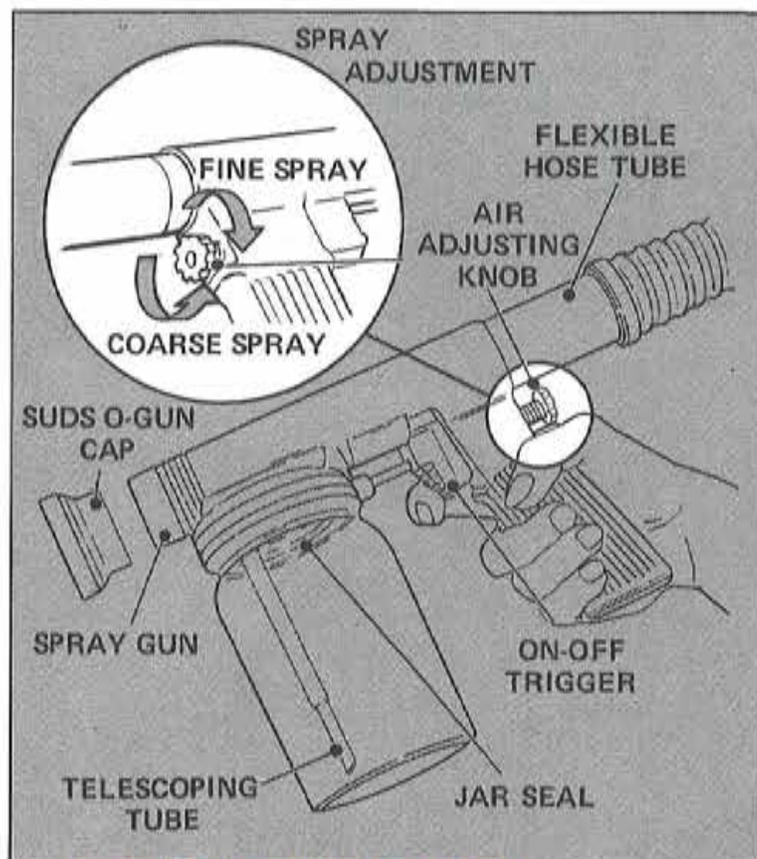


set up for air pressure. NOTE: The TRADITION cannot be used with air pressure tools unless the air intake nozzle or other attachment is latched onto the locking bar over the intake port on the front of the power unit. Check seals and gaskets regularly.

Worn, damaged or missing seals and gaskets could cause a safety hazard and should be kept in good repair or replaced.

ATTACHING THE AIR INTAKE NOZZLE

Place the attaching lugs on the air intake nozzle over the attachment bar on the power plant ①. Swing the nozzle up against the power plant ② and rotate the attachment locking lever until it is tight ③. Close the headlight hood.

**WARNING**

DO NOT USE WITH FLAMMABLE CLEANING FLUIDS.

UPHOLSTERY CLEANING WITH THE SUDS-O-GUN

BE CAREFUL: Try a test patch first on your upholstery. Some fabrics will color bleed or water spot. Some delicate fabrics such as silk, brocade, and velvet cannot be shampooed. Apply a small patch of suds from the Suds-O-Gun to an area which does not show. Let it dry, then brush off the residue, and observe the results before cleaning the rest of the fabric.

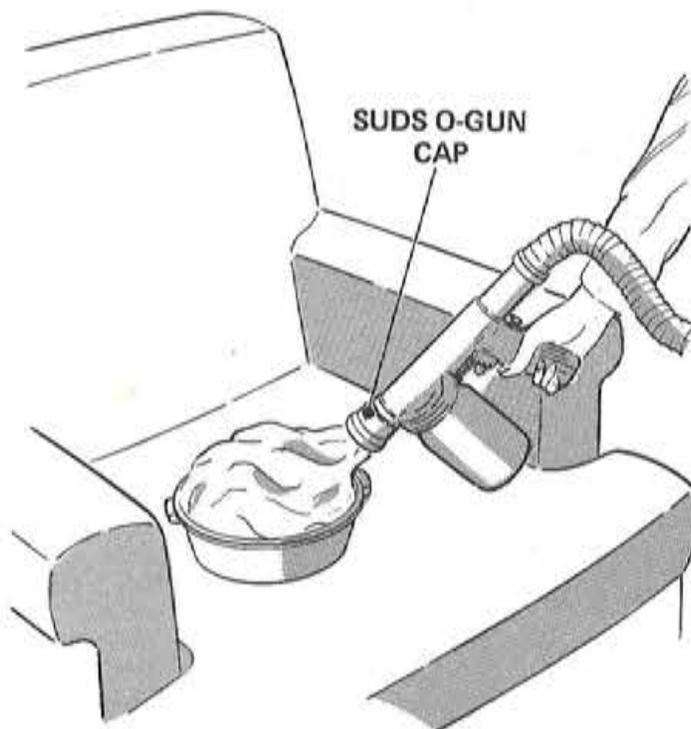
USE KIRBY INSTANT SUDS FOR BEST UPHOLSTERY CLEANING RESULTS.

Attach the spray gun, with Suds-O-Gun cap, to the end of the flexible hose. The hose must be attached to the air outlet of the cleaner.

Mix Kirby Instant Suds as directed on bottle and fill spray gun jar about three-fourths full. Screw jar onto Spray Gun and attach gun to tube end of flexible hose. Adjust spray gun to a very fine spray by turning air adjusting knob at rear of the spray gun clockwise. Turn on motor and pull the trigger. A volume of suds will then be produced. Suds can be spread directly on surface to be cleaned, or gathered, in a basin, or on several thicknesses of newspaper.

The suds should be worked into the fabric surface with a soft brush or sponge until they disappear. Allow surface to dry thoroughly and then vacuum with appropriate cleaning tool to remove the dry residue which now contains grime and dirt loosened from the fabric.

The telescoping tube can be lengthened so it will reach the bottom of the Kirby jar or other standard canning jars with the same screw thread.



SECTION 7

THE SPRAY GUN

WARNING

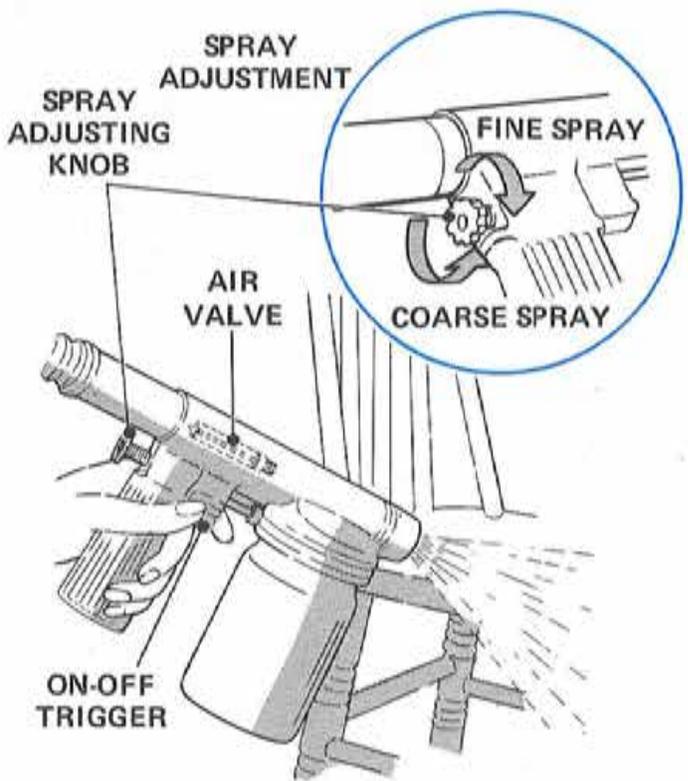
DO NOT USE THE SPRAY GUN WITH OIL-BASED PAINTS OR ANY OTHER FLAMMABLE LIQUID. IF FLAMMABLE LIQUIDS ARE SPRAYED THROUGH THE SPRAY GUN, THERE IS SERIOUS DANGER OF FIRE OR EXPLOSION.

The spray gun is set up in exactly the same way as the Suds-O-Gun, except that the Suds-O-Gun cap is removed.

Unscrew the jar from the spray gun and fill about three-quarters full of the liquid to be sprayed. Replace the jar. Hold the spray gun as nearly horizontal as possible. Turn on the power plant and pull the spray gun trigger. Use slow, sweeping motions. Turn the spray adjustment clockwise to make the spray finer and counter-clockwise to make it coarser.

When using Latex based or acrylic water based paints, follow the manufacturer's instructions for spraying. Sprayable water based paints must be thinned with water to provide a sprayable consistency.

If the spray gun must be tilted during use, use less liquid in the jar to avoid large droplets in the spray. Clean the gun immediately after use by spraying fresh water through the gun only. The air valve in the gun can be removed for cleaning



if necessary by turning the air adjusting knob clockwise and disengaging it from the trigger. Removal of the air adjusting knob enables the valve seat trigger and stem to be removed from the spray gun body for separate cleaning. Reassemble the gun by holding the valve seat in place in the spray gun body while screwing the air adjusting knob clockwise into place.

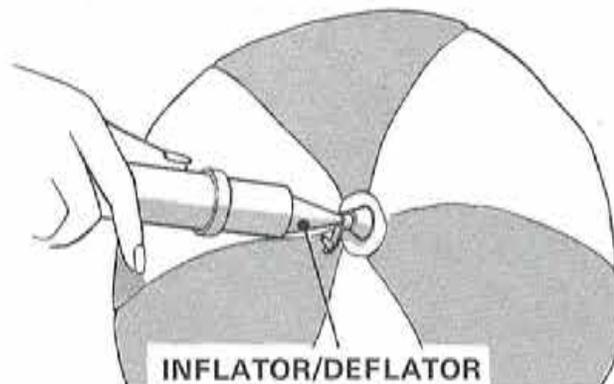
The spray gun has hundreds of uses around the house, from watering house plants with a fine spray to refinishing furniture. **JUST BE SURE FLAMMABLE MATERIALS ARE NEVER USED IN THE GUN.**

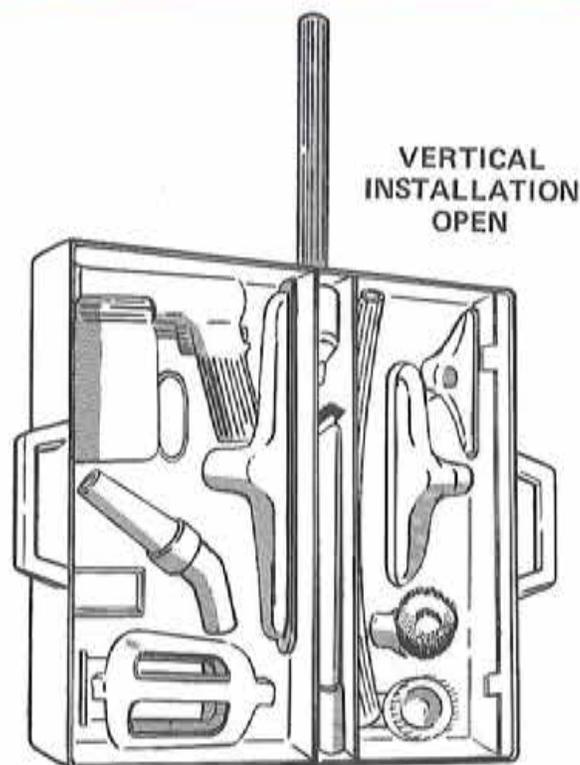
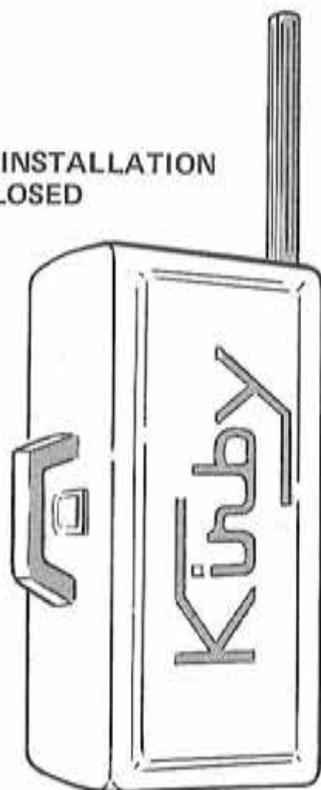
INFLATOR/DEFLATOR

CAUTION

REFER TO TAG ON ARTICLE BEING INFLATED FOR MAXIMUM ALLOWABLE PRESSURE.

With the flexible hose hooked up to the power plant air outlet, attaching the inflator/deflator tool to the hose lets you inflate toys, air mattresses, or any other low pressure inflatable items up to 1 p.s.i.



VERTICAL INSTALLATION
CLOSED

STORING ATTACHMENTS

Always keep the TRADITION standard attachments in the attachment case when they are not in use. The case is fitted with attaching holes so that it can be installed in any of three convenient positions. Choose the position which best fits your storage area. Never install the attachment case near a heat source. The case can be permanently attached to a surface with screws or simply hung on nails or hooks for storage.

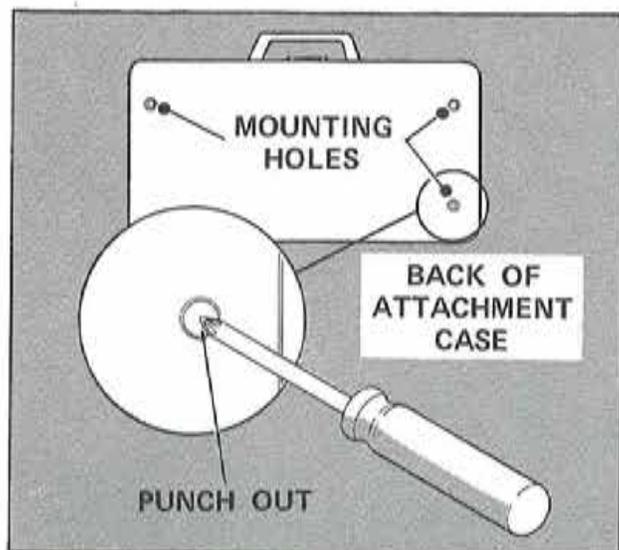
The case can be installed vertically by knocking out the attachment hole plugs in the left side of the box and screwing the box to a wall, door, or other surface. Installed this way, the case can be kept closed and swung open when an attachment is needed.

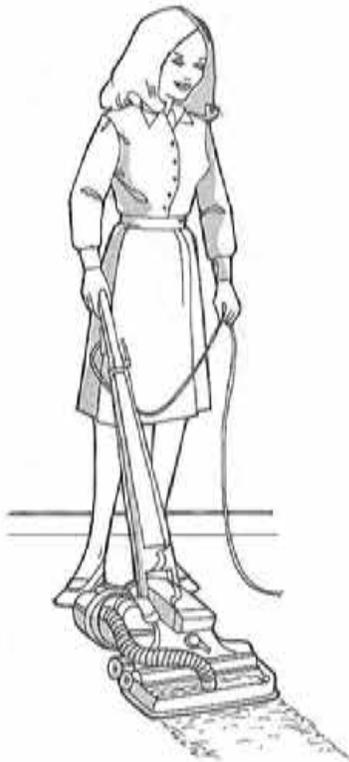
By punching out the attachment hole plugs in both sides of the case, the case can be permanently installed in the open position.

The case can also be installed horizontally with the handle up. The case remains closed until an attachment is needed.

STORING THE FLEXIBLE HOSE

Never store the flexible hose near a heat source. Keep it in a cool, dry place and never hang it on a hook or nail. Avoid sharp bends. Store flat in a place where it will not be twisted or stepped on.





The Rug Renovator is a home carpet and rug cleaning system that works by depositing large quantities of suds with very little moisture (dry suds). These suds are worked into the rug by motion of the powered brush as the Rug Renovator is moved backwards. As it is moved forward, the brush picks up the suds, with dirt and grit, and deposits them in a tray. The slight powdery residue that is left after the rug dries thoroughly contains grit and soil that was too small for the brush to pick up. A simple vacuuming with the TRADITION set up as an upright cleaner removes this powdery residue and your rug is sparkling clean.

CAREFUL CLEANING

Follow these precautions exactly to get best results.

Test a small area of carpet in a hidden area with the suds and renovator before doing a large area. Some carpet colors bleed and are sensitive to the brushing action when damp.

Use only Kirby Instant Suds rug and upholstery cleaner. This compound is safe for delicate fabrics. Follow directions on bottle.

Vacuum clean the rug or carpet thoroughly with the upright unit before using the Rug Renovator.

Always store the Rug Renovator nozzle with belt lifter in the ON position to keep tension off the belt.

Clean the entire Rug Renovator thoroughly after every use according to the instructions below to keep it in good working order.

Adjust the brush height carefully according to instructions to get efficient cleaning.

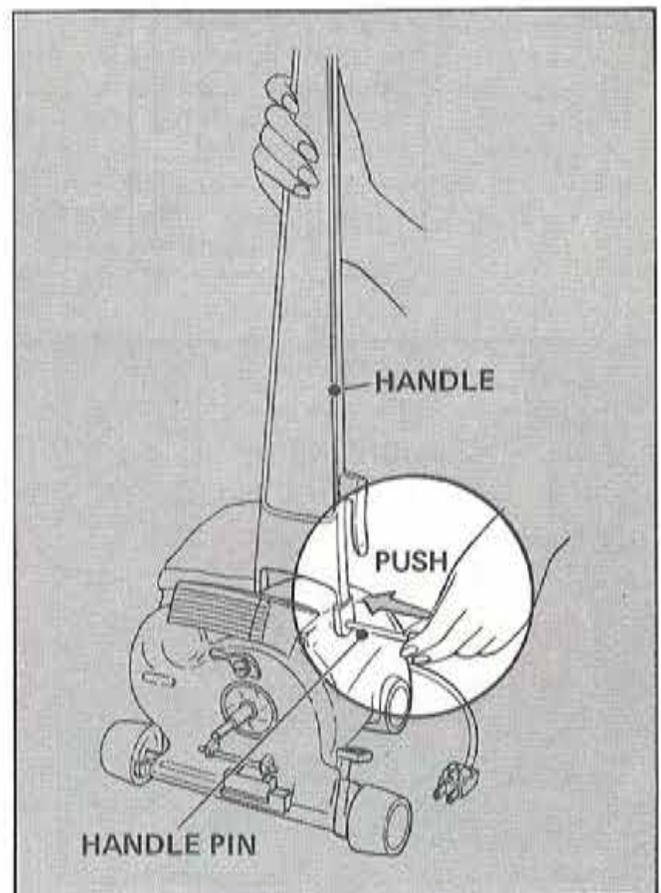
Move the Rug Renovator at the speeds recommended below to get proper suds coverage.

ASSEMBLING THE RUG RENOVATOR

WARNING

BEFORE CHANGING UNITS AND ATTACHMENTS, ALWAYS UNPLUG POWER CORD FROM WALL OUTLET, AND BE SURE MOTOR AND FAN HAVE COME TO A COMPLETE STOP. KEEP HAIR AND LOOSE CLOTHING AWAY FROM INTAKE PORTS, NOZZLE, AND POWER PLANT.

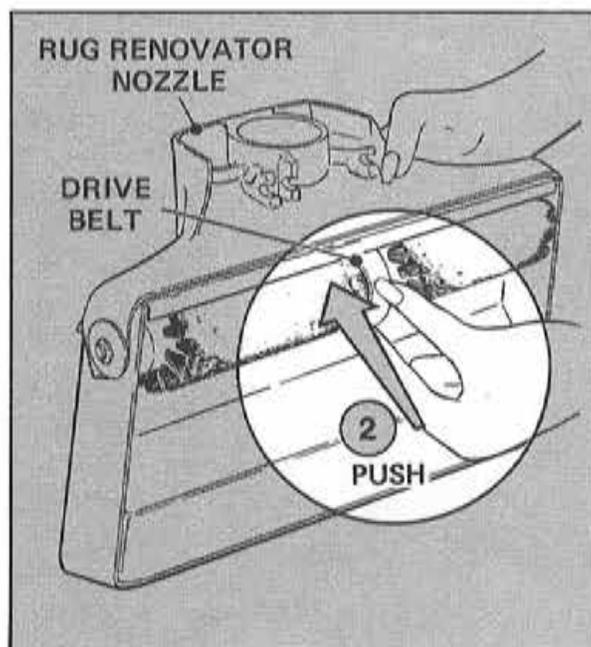
If the TRADITION has been used as a portable, remove the handle pin and lift off the portable handle and carrying strap. Place the long handle in the handle channel on the power plant and insert the handle pin. Be sure the pin goes through the holes on both sides of the long handle. Attach the power cord to this handle.



ASSEMBLING NOZZLE AND TRAY

Remove the flexible hose or the Sani Em-Tor from the rear of the power plant by twisting it counterclockwise away from the power plant and pulling back. (See page 23.)

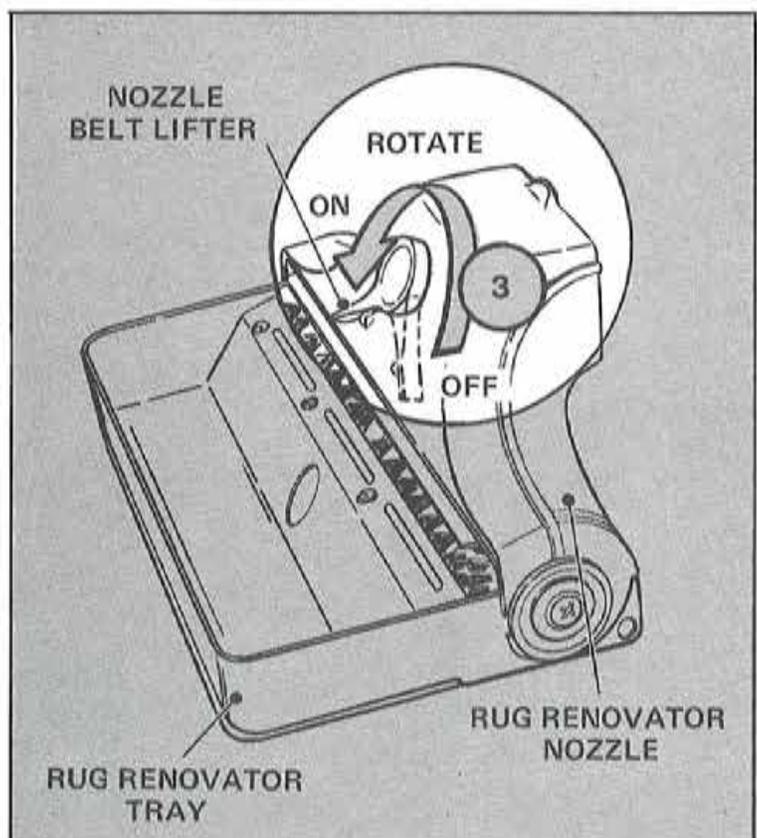
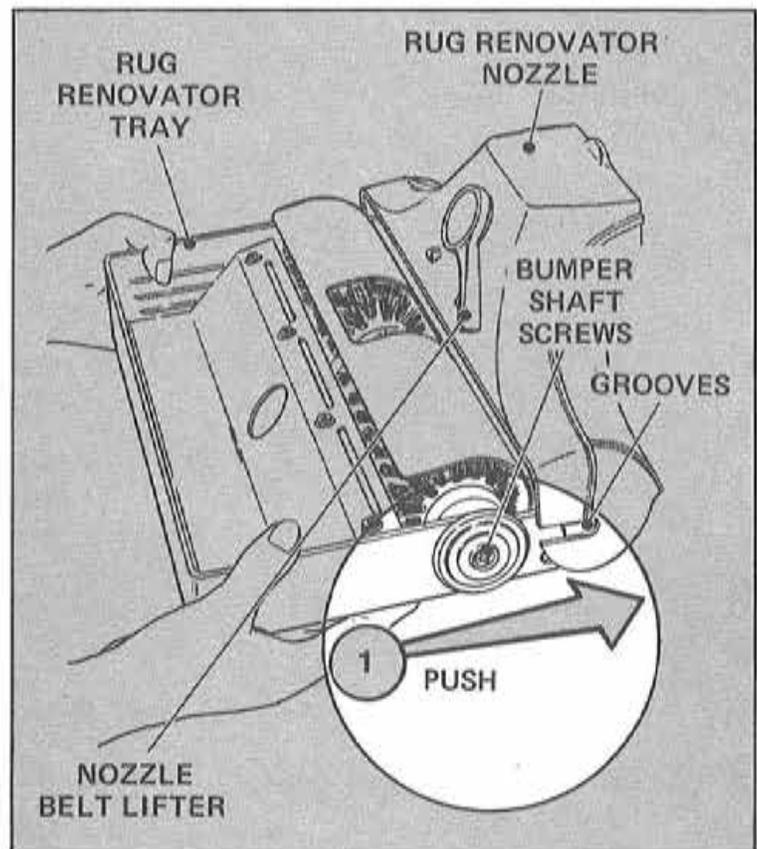
Slide the grooves on the outside of the Rug Renovator nozzle over the shafts of the bumpers at the ends of the tray (1). The nozzle will fit onto the tray so that the bumpers are on the outside.



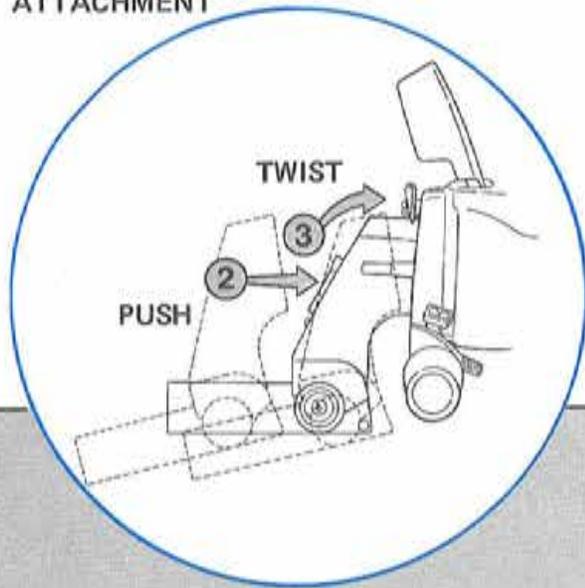
Place the nozzle belt lifter in the ON position. The belt will not be on the lifter when shipped.

Turn over the assembled nozzle and tray, and grasp the belt between thumb and forefinger (2).

While pushing up on the belt, turn the belt lifter slowly to the OFF position (3). Make sure that the Magic Finger on the inside of the nozzle picks up and holds the belt in the OFF position.



DETAIL OF
RUG RENOVATOR
ATTACHMENT

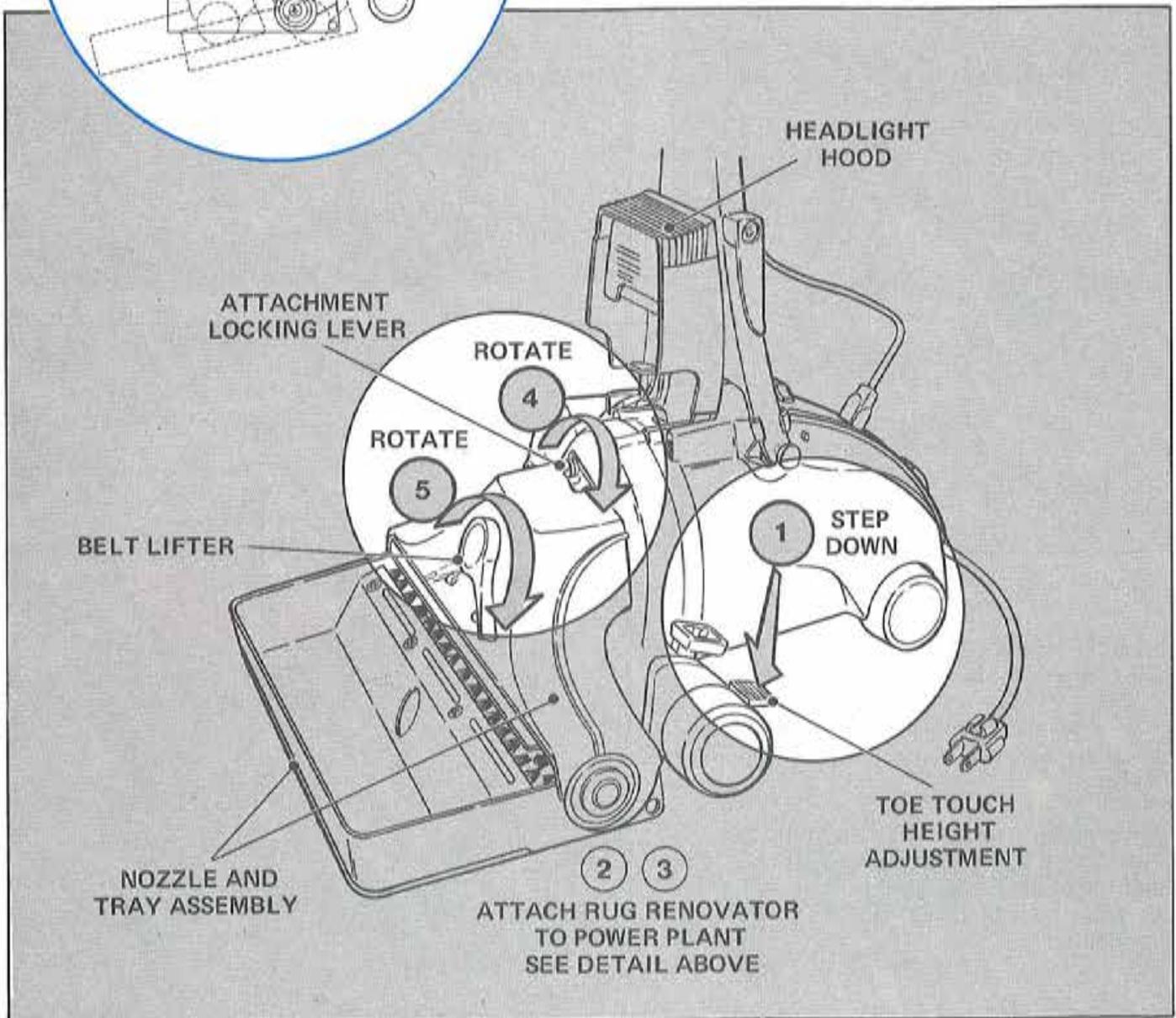


ASSEMBLING NOZZLE AND TRAY TO POWER
PLANT

Set the toe touch control to the full up (number 8) position ①. With the headlight hood raised and the attachment locking lever rotated all the way to the left, slide the nozzle with tray over the power plant output shaft ②. Make sure the attaching lugs on the nozzle fit over the attaching bar on the power plant.

Twist the nozzle and tray up to the power plant ③ and rotate the attachment locking lever to the right until it locks the nozzle against the power plant ④.

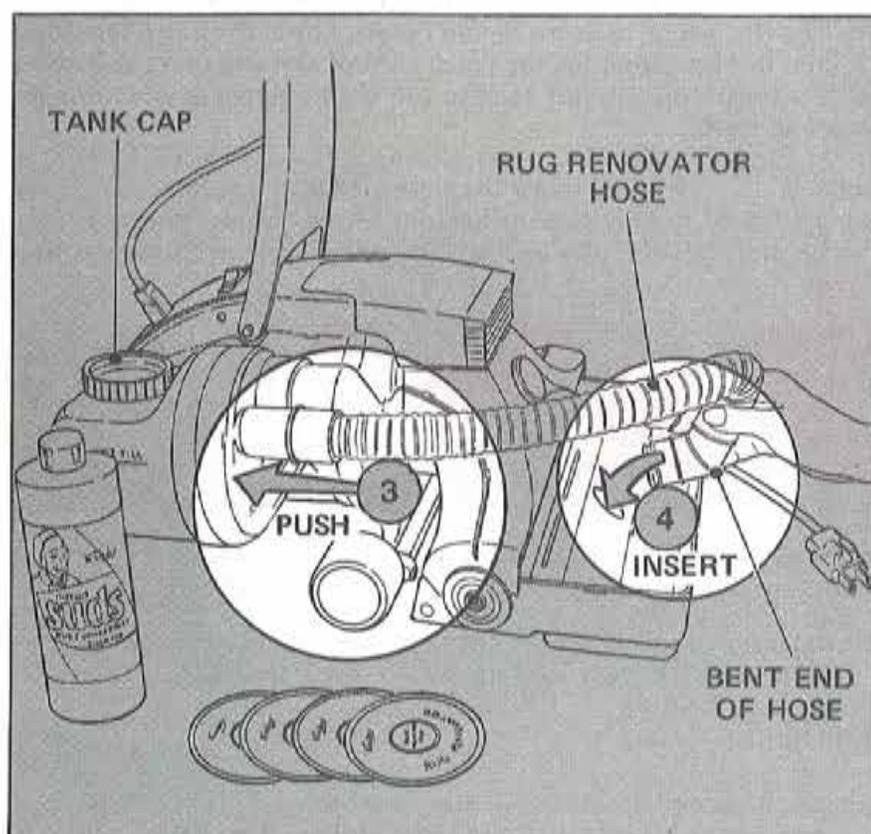
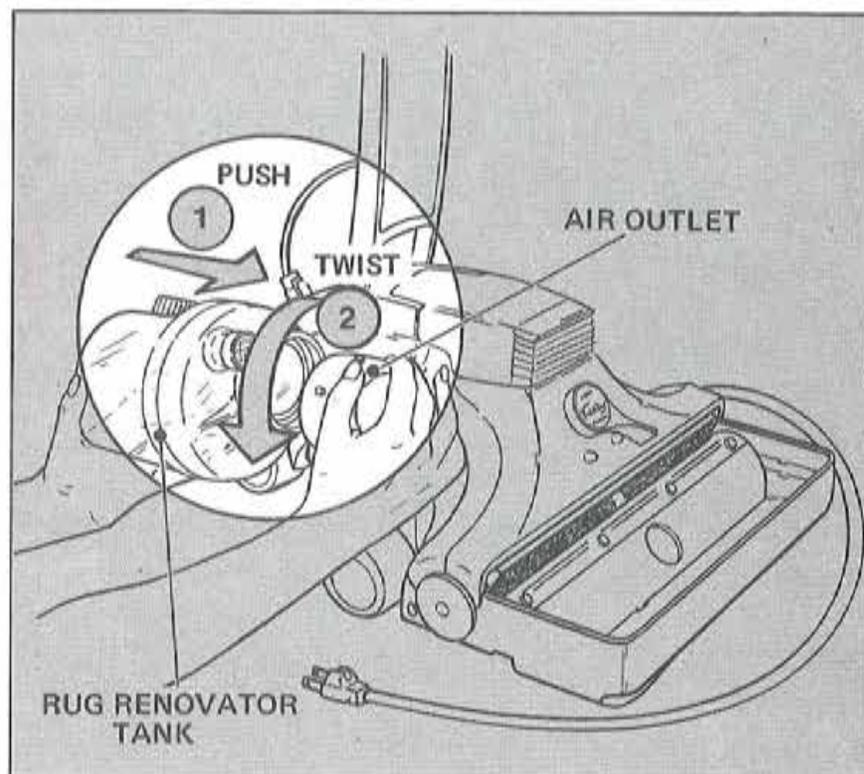
Turn the belt lifter to the ON position ⑤ and close the headlight hood.



INSTALLING THE TANK AND HOSE

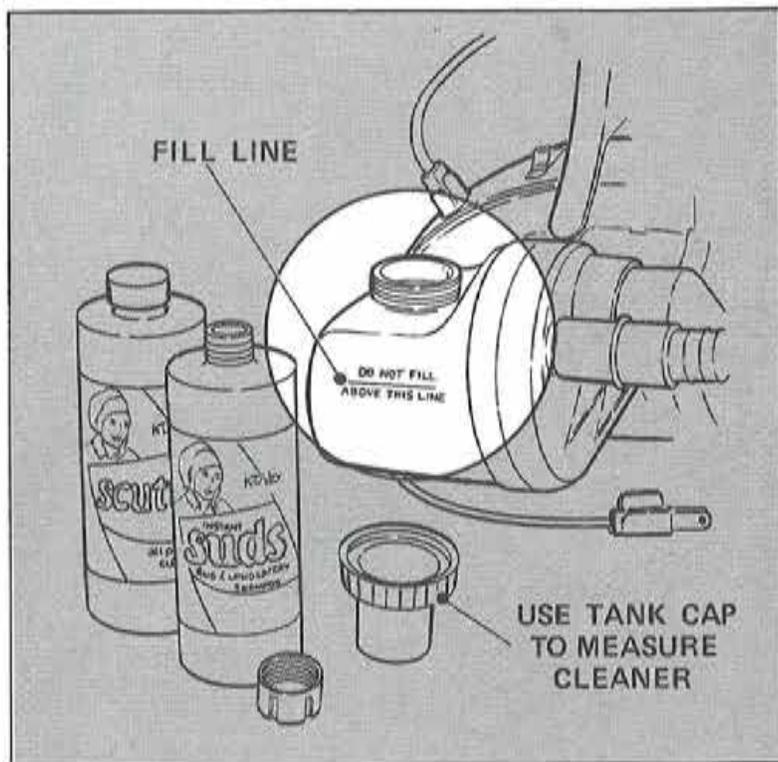
Slide the tank over the air outlet at the back of the power plant ①. Make sure the grooves on the inside of the tank neck fit over the lugs on the air outlet.

Twist the tank down and toward the power plant until it locks on the air outlet ②.



Push the straight end of the hose over the tank outlet ③.

Insert the bent end of the hose into the hole in the tray ④. Make sure the lip on the hose is all the way into the hole.



FILLING AND USING THE RUG RENOVATOR

WARNING

UNPLUG CLEANER BEFORE FILLING RESERVOIR WITH WATER AND CLEANING COMPOUND. DO NOT OVERFILL. SEE INSTRUCTIONS.

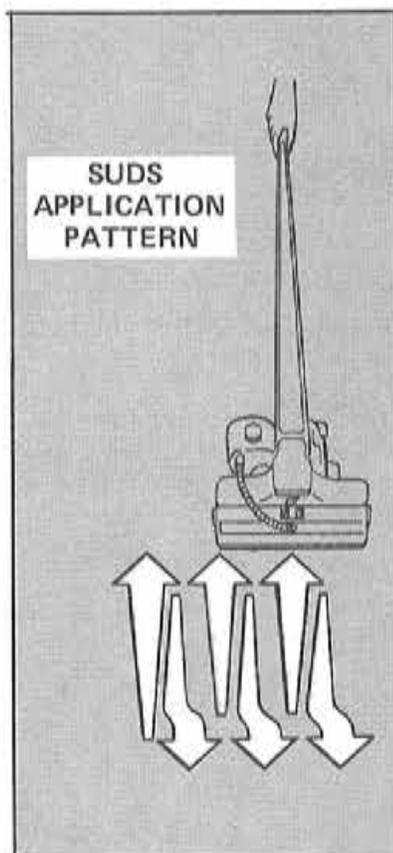
Remove the large cap from the tank. Fill the cap with Kirby Instant Suds. Pour this into the tank and repeat with another capful. This will put a total of four ounces of cleaner in the tank. Do not use more than the recommended amount of suds solution or over foaming will occur. If a spot is particularly oily, use Kirby's Scuttle first to boost cleaning action. Fill the tank with warm water up to the fill line marked on the side. For best results do not mix cleaning fluids.

Replace the cap on the tank. Install tank on cleaner.

ADJUSTING RENOVATOR

To adjust the Rug Renovator to the proper height for shampooing your rug or carpeting, depress the toe touch control lever as far as it will go. This raises the Rug Renovator to its maximum height. Lower the Rug Renovator a step at a time by depressing the toe touch control as many times as is necessary until the brush roll will just start to rub on the carpet as you move the Kirby back and forth.

Start motor and immediately move the cleaner back and forth in slow, easy, overlapping strokes. If suds pile up in front of the cleaner, move faster or lower nozzle one notch. If the path of the suds is narrower than the tray, move slower.



CAUTION

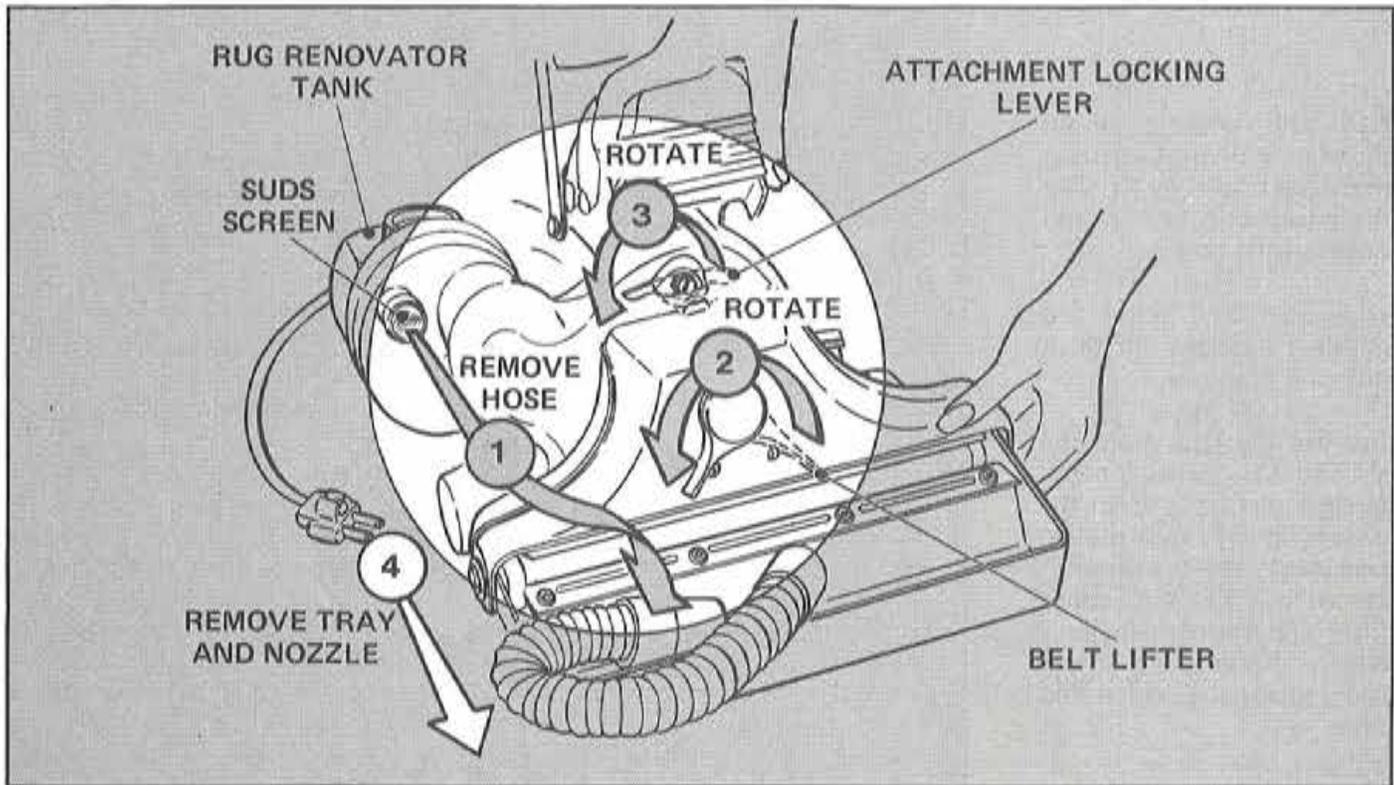
DO NOT ALLOW CLEANER TO STAND IN ONE PLACE WHEN MOTOR IS RUNNING. SUDS WILL BUILD UP AROUND CLEANER AND MAY WET THE CARPET SEVERELY.

One tankful of liquid will clean an area about 9 feet by 12 feet. If your rug is larger, clean out the tray and refill the tank with suds mixture.

When the rug has thoroughly dried after cleaning, vacuum the slight powdery residue with the TRADITION assembled as an upright cleaner.

SPOT SCRUBBING

If it becomes necessary to stop the Rug Renovator's suds at any point to scrub one area of the rug that is badly soiled, follow these steps.



Remove the Rug Renovator hose from the tank at the suds screen and place a small piece of plastic food wrap over the suds screen outlet. Insert the hose back over the suds screen outlet and this will stop suds flow.

When spot scrubbing is complete, remove the plastic wrap to continue cleaning in the normal manner.

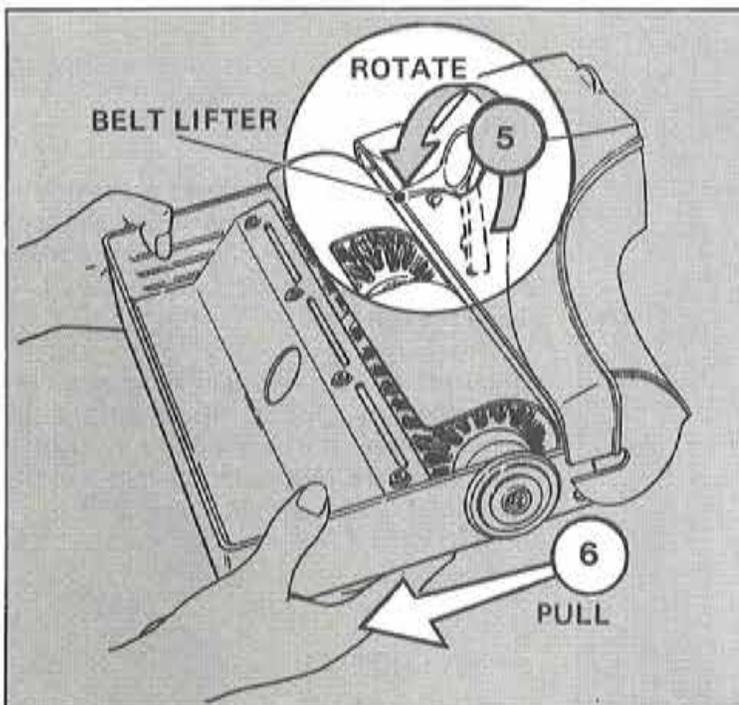
CLEANING THE RUG RENOVATOR

WARNING

BEFORE CHANGING UNITS OR ATTACHMENTS, ALWAYS UNPLUG POWER CORD FROM WALL OUTLET AND BE SURE MOTOR AND FAN HAVE COME TO A COMPLETE STOP.

Raise the toe touch height adjustment to the full up position. Remove the hose from the tank (1). Rotate the belt lifter to raise belt off shaft (2). Raise the headlight hood and turn the attachment locking lever all the way to the left (3). Lift the nozzle with tray up off the attaching bar and pull down and back to remove (4).

Put the belt lifter in the ON position to remove the belt from the belt lifter (5). Pull the tray and nozzle apart (6).

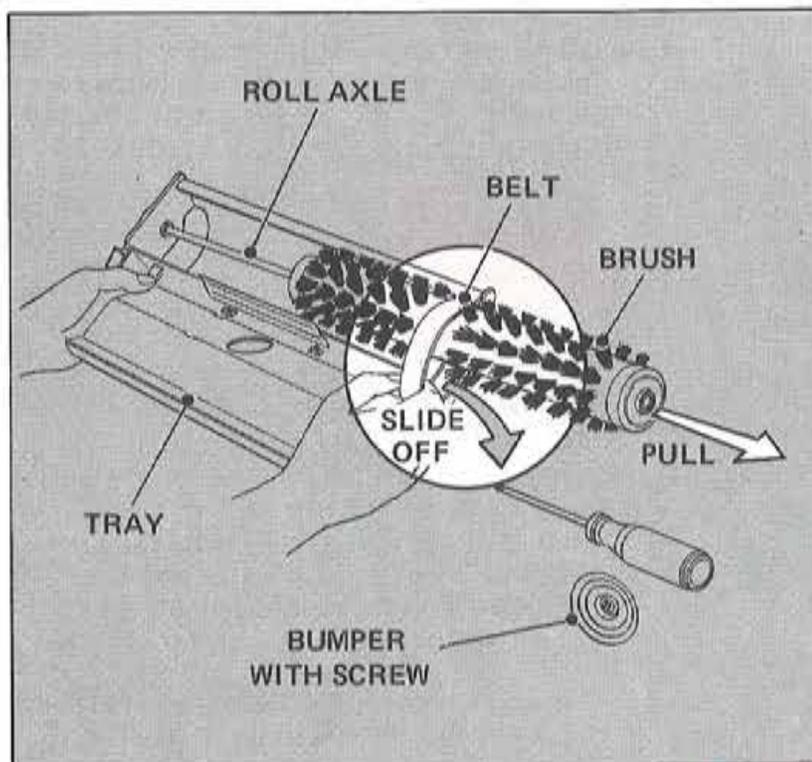
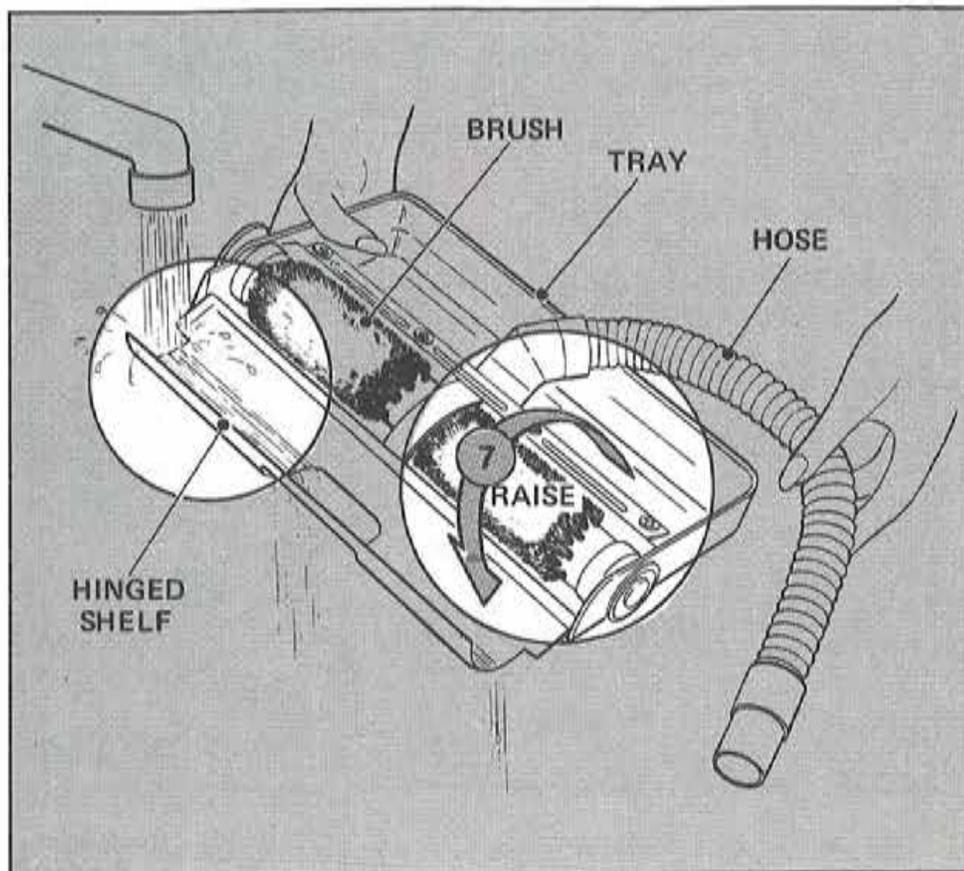


SECTION 8

Raise the hinged shelf on the tray and rinse off tray, hose, and brush (7). Remove the hose from the tray and rinse out the hose.

Wipe the tray, hose, and nozzle to remove all dust, dirt, and moisture.

Remove the tank from the air outlet by twisting counterclockwise away from the power plant and pulling back. Remove the Suds-O-Screen cap and the sponge filter and clean them thoroughly. Rinse out the tank and replace the screen and filter.



BELT REPLACEMENT

With a small Phillips head screwdriver, loosen one of the bumpers on the tray and remove the other one. Raise the brush roll out of the tray carefully so as not to bend the roll axle.

Slide off the old belt and slide on a new one. Drop the brush roll back into the tray, replace the bumper, and tighten both bumpers. Make sure the belt is in the middle of the brush roll.

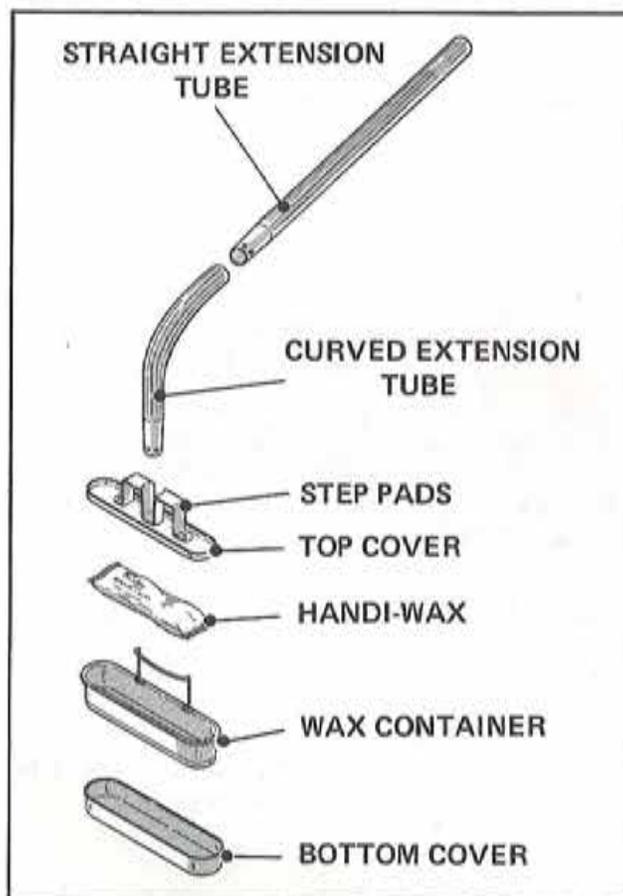
THREE STEPS TO BETTER FLOOR CARE

1. Apply Kirby high-quality Handi-Wax to a clean floor with the Handi-Waxer.
2. Polish the floor with the Miracle Head assembled to the Kirby TRADITION assembled as an upright cleaner.
3. Maintain a clean floor and a high shine with the TRADITION assembled as a straight suction upright cleaner with rug nozzle and duster-buffer.

THE HANDI-WAXER

The Handi-Waxer fits onto the extension tubes from your TRADITION attachment case. The tubes form a handle. The cleaner itself is not used. When your new Handi-Waxer is shipped, it already contains a 1/2-pound package of Handi-Wax.

Handi-Wax is among the best waxes available for polishing wooden floors, linoleum, and all tile surfaces. It cannot hurt your floors. Unlike less expensive wax preparations, you do not have to buff and polish it quickly, before the drying agent evaporates. You can wait as long as you like before polishing and you can spread an even coat of wax without adding extra polishing work.



USING THE HANDI-WAXER

Put an UNOPENED package of Handi-Wax into the wax container and slip on the top cover. Now snap the wire locking bail in place to hold the top cover securely on the wax container.

When you are ready to put a coat of wax on a floor, remove the plastic bottom cover, slit the bag of Handi-Wax by running a sharp knife across the slot in the bottom of the wax container.

Fit the curved extension tube into the top cover. Make sure that the tube end goes all the way into the bracket and is firmly seated.

Attach the straight extension tube to the curved tube.

SECTION 9

CONTROLLING WAX COAT THICKNESS

Step on the step pad to force wax through the slot in the bottom of the wax container. To get an even coat, simply step on the pad occasionally to keep the wax flowing as you wax your floor. The harder and the more often you step, the thicker your coat of wax will be. Best results are obtained on most floors with a light, even coat.

Always keep the bottom cover on the wax container when the Handi-Waxer is not in use. It protects the felt pad on the bottom of the container. Store in a cool, dry place.

If you store the Handi-Waxer for a long time after it has once been used, the felt pad may dry out and become stiff. Just clean it in warm water and it will become soft again.

THE MIRACLE HEAD

WARNING

DO NOT USE WITH FLAMMABLE OR COMBUSTIBLE LIQUIDS TO POLISH OR CLEAN FLOORS.



The Miracle Head is designed to bring waxed floors to a high shine. It can be used immediately after applying Kirby's Handi-Wax. Used weekly between waxings, the Miracle Head maintains the warm glow of polished wood or tile.

ASSEMBLING THE MIRACLE HEAD TO POWER PLANT

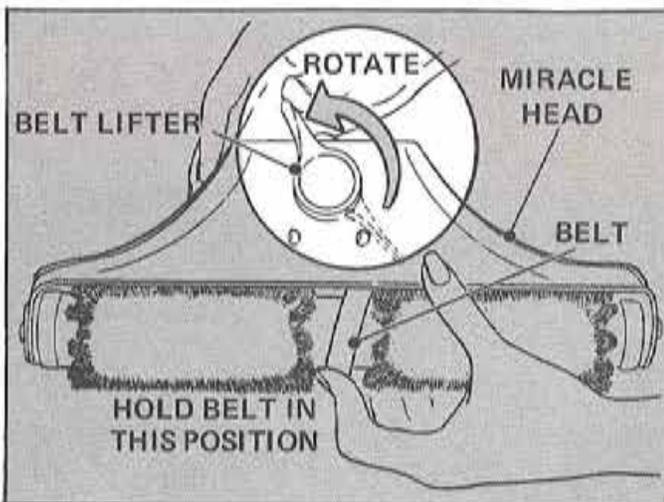
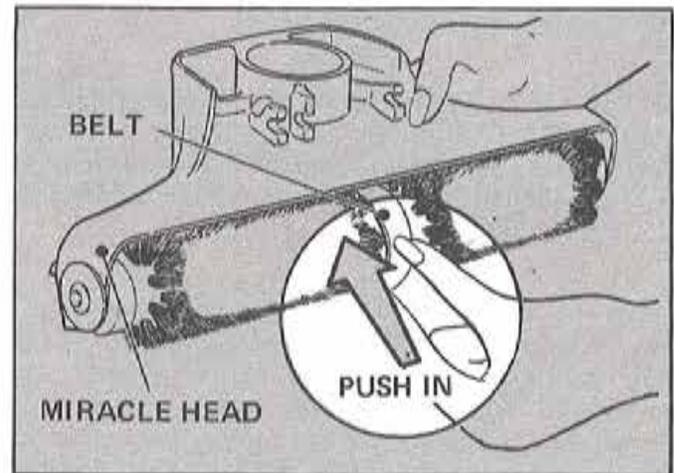
WARNING

BEFORE CHANGING UNITS AND ATTACHMENTS, ALWAYS UNPLUG POWER CORD FROM WALL OUTLET, AND BE SURE MOTOR AND FAN HAVE COME TO A COMPLETE STOP. KEEP HAIR AND LOOSE CLOTHING AWAY FROM INTAKE PORTS, NOZZLE, AND POWER PLANT.

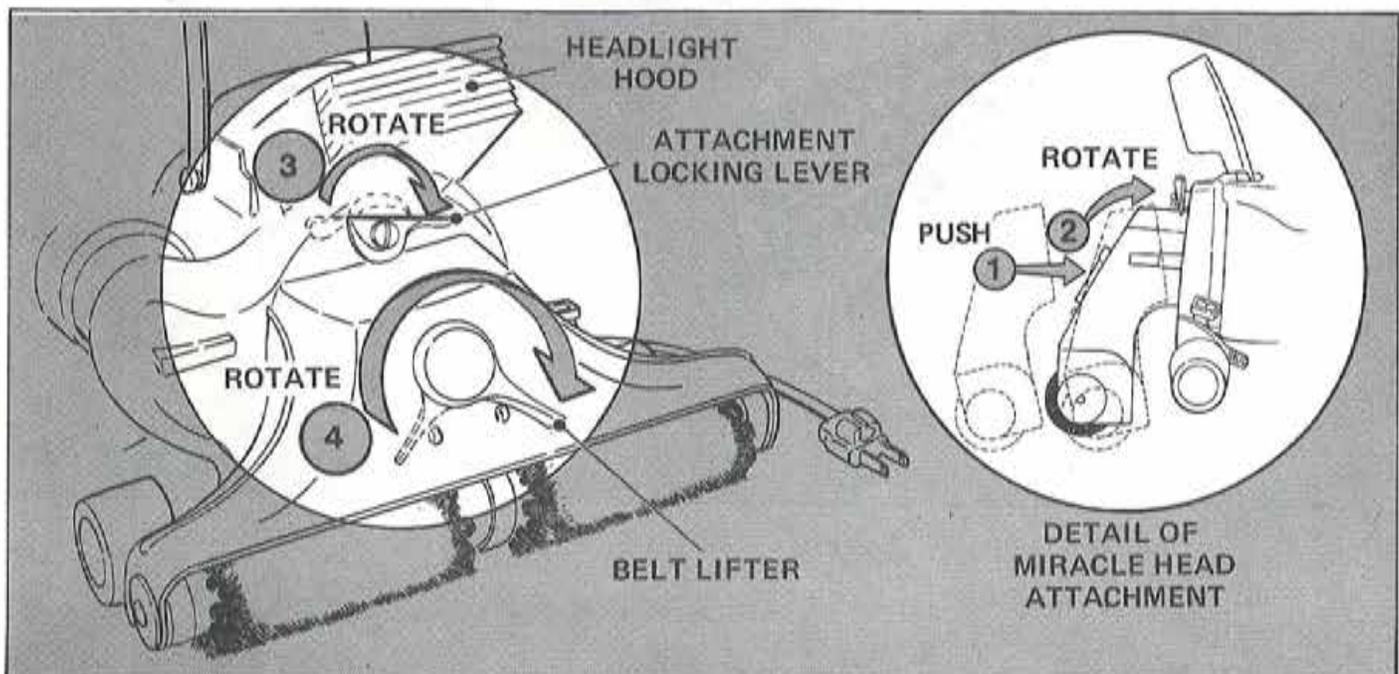


BE CAREFUL: Always store the Miracle Head with the belt lifter in the belt ON (fully clockwise) position. If it is left in the OFF position, the belt is under enough tension to cause it to become lifeless, resulting in slippage.

Since the unit is shipped without the belt attached, before mounting the Miracle Head, be sure that the belt is picked up by the belt lifter finger. If it is not, turn the belt lifter fully clockwise, grasp the belt between two fingers, and push it up. While holding the belt up, turn the belt lifter counterclockwise. The belt lifter finger will pick up the belt. Turn the belt lifter fully counterclockwise to OFF. **NOTE:** The Miracle Head belt is tighter than the rug nozzle belt and it takes a strong pull to move the Magic Finger from the ON to the OFF position.



Lift the headlight hood of the TRADITION and remove any attachment. With the belt lifter in the OFF position, slide the Miracle Head over the power plant output shaft and engage the attaching lugs on the attaching bar (1). Swing the Miracle Head up to the power plant (2) and rotate the attachment locking lever until it is tight (3). Turn the belt lifter to the ON position to settle the belt on the shaft (4). Close the headlight hood.



SECTION 9

USING THE MIRACLE HEAD

Set the toe touch control to the number 1 (down) position. **BE CAREFUL:** When you start the power plant motor, the powerful Miracle Head will tend to pull the TRADITION away from your hand. **HOLD ON TIGHT** to the handle.

Move the TRADITION with Miracle Head over the waxed floor with the handle in normal operating position. Very quickly, a beautiful, lasting wax glow will appear. If a baseboard or other vertical surface must be polished, move the handle forward and push the handle stop latch control to the left. Then you can move the brush up a vertical surface about six inches by simply pushing down on the handle as it rests against this pin.

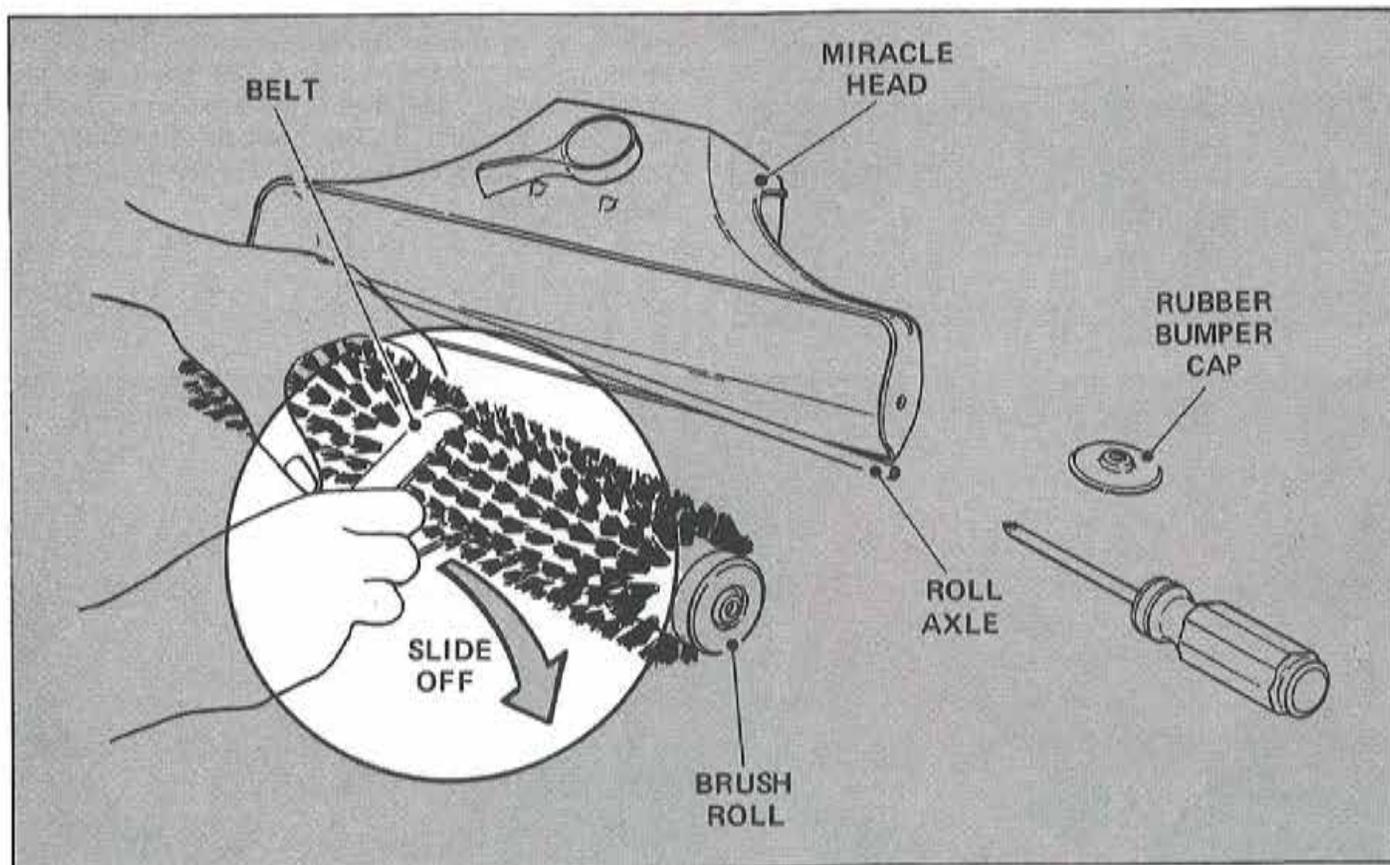
CARE OF THE MIRACLE HEAD

CLEANING

Keep wax buildup off the housing. Wipe clean with a soft cloth after each polishing job. Cut string and lint buildup away from brush. Do not wash brush, but wipe clean with a coarse cloth.

BELT REPLACEMENT

Using a small Phillips head screwdriver, loosen one bumper and remove the other one. Gently, so as not to bend the axle, pull the brush roll up and out of the housing. Slide the old belt off the roll and slide on the new belt. New belt must be at the center of the roll. Slide the roll back onto the axle and push it back into the housing. Replace the bumper and tighten both bumpers.



BE CAREFUL: The Handi-Butler is a versatile tool which will help you with many household jobs. Properly used, it is a safe tool, but it does have revolving parts and you must use care while operating it as you would with any powered hand tool.

FOR YOUR SAFETY

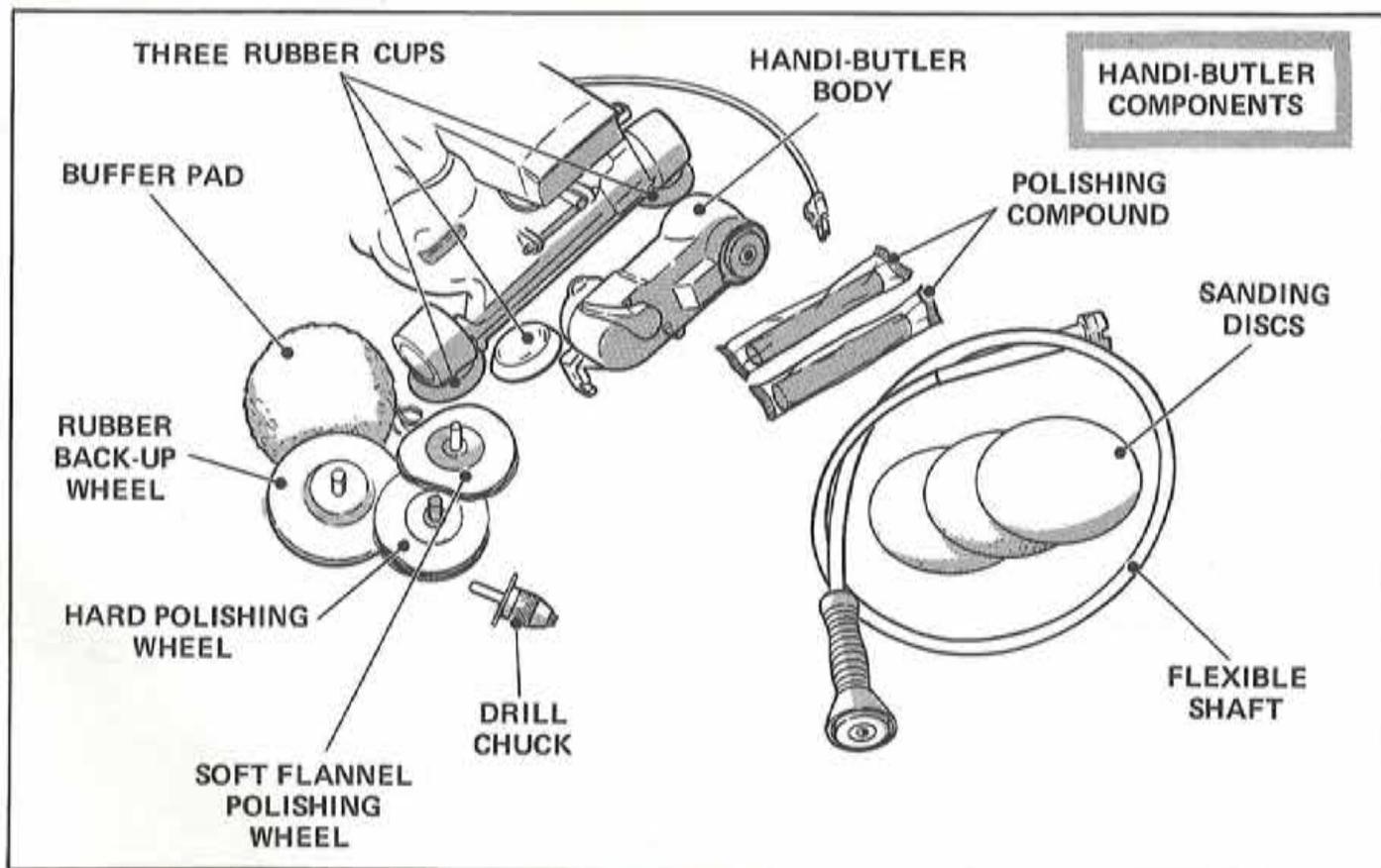
1. Keep work area clean and uncluttered.
2. Use clamps or vise to secure work.
3. Keep tools sharp and clean.
4. Do not force tools to do the job.

Read the following warnings carefully and observe precautions.

WARNING

1. ALWAYS WEAR SAFETY GLASSES WHEN SANDING, BUFFING, DRILLING, OR PERFORMING OTHER POWER TOOL OPERATIONS.
2. WEAR A FACE OR DUST MASK WHEN PERFORMING DUSTY OPERATIONS.

3. THE DRILL CHUCK IS DESIGNED TO BE USED ON THE END OF THE FLEXIBLE SHAFT ONLY. DO NOT MOUNT IT TO THE FRONT OF THE HANDI-BUTLER. DRILL BITS MAY BECOME LOOSE IN CHUCK.
4. KEEP FINGERS, JEWELRY, CLOTHING, AND HAIR AWAY FROM MOVING PARTS.
5. WHEN FLEXIBLE SHAFT IS ATTACHED TO THE HANDI-BUTLER, HOLD IT IN YOUR HAND AND NEVER SET IT DOWN WHILE THE MOTOR IS RUNNING.
6. BEFORE CHANGING ATTACHMENTS, ALWAYS UNPLUG POWER CORD FROM WALL OUTLET AND BE SURE MOTOR AND FAN AND ATTACHMENT HAVE COME TO A COMPLETE STOP.
7. KEEP CHILDREN AWAY FROM MOTOR, TOOLS, AND WORK AREA.



SECTION 10

WARNING

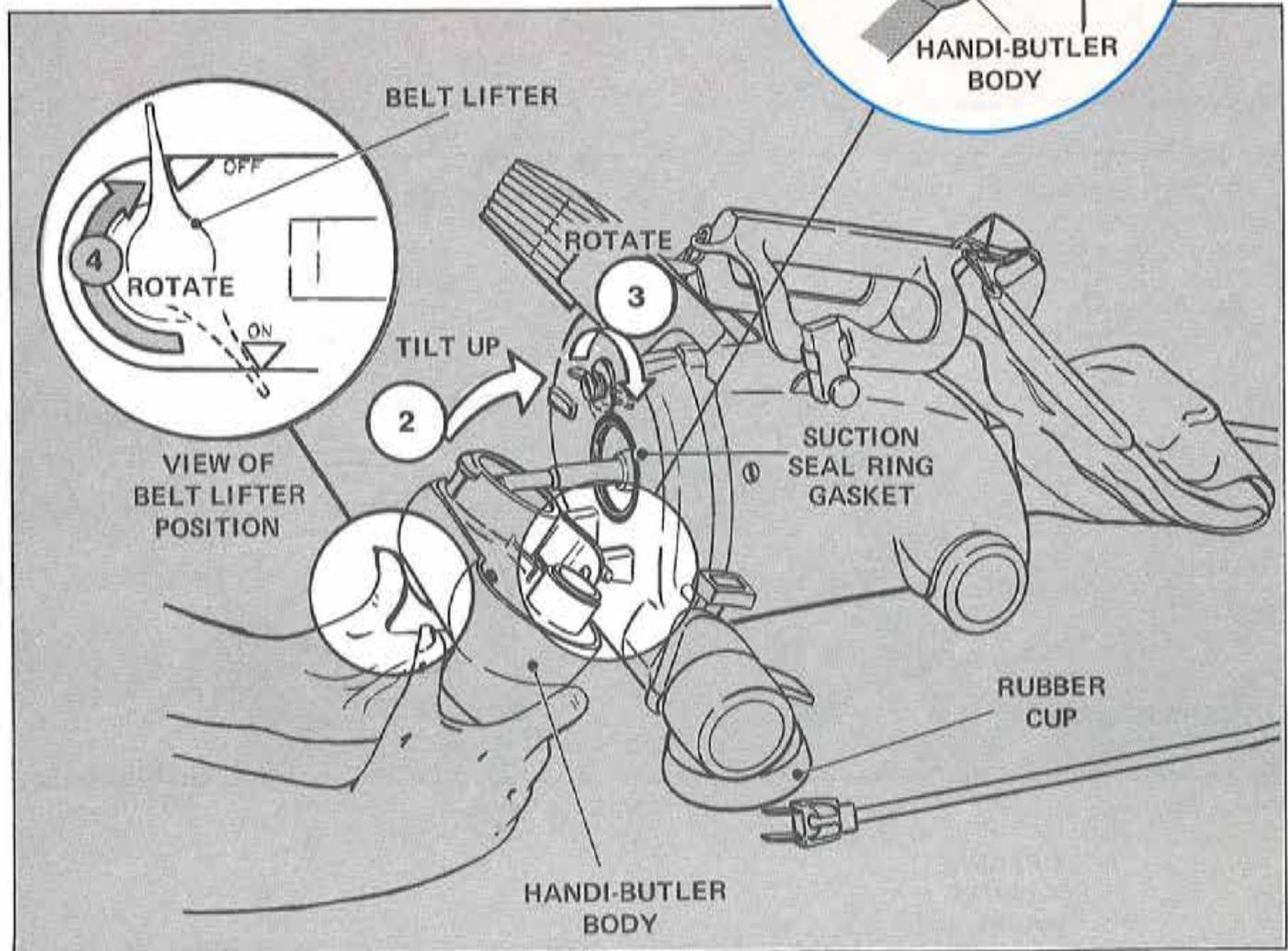
BEFORE CHANGING UNITS OR ATTACHMENTS, ALWAYS UNPLUG POWER CORD FROM WALL OUTLET, AND BE SURE MOTOR AND FAN HAVE COME TO A COMPLETE STOP.

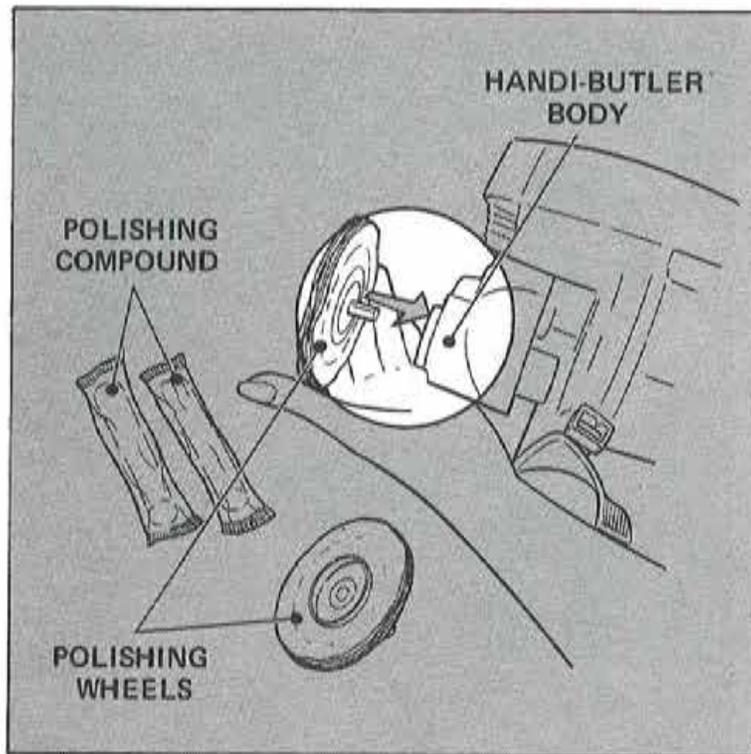
ATTACHING THE HANDI-BUTLER BODY

The Handi-Butler body should be stored with the belt lifter in the ON position to keep tension off the belt.

Lift the headlight hood of the power plant and remove any other nozzle or attachment. Set the belt lifter on the body to OFF. Hook the attaching lugs of the body over the attaching bar on the power plant ① and tilt the body up to the power plant ②. Hold the body snugly against the power plant and rotate

the attachment locking lever until it is tight ③. Turn the belt lifter to the ON position ④, and close the headlight hood.





FRONT-MOUNTED TOOLS

USING THE WORK WHEELS

BE CAREFUL around all rotating machinery. Always protect your eyes with safety glasses at all times when working with tools.

To use front-mounted tools (polishing wheels, sander, and buffer), install the portable handle, put the power plant on your workbench or table, and put a rubber cup from the Handi-Butler kit under each power plant front wheel.

The mounting shafts on the rubber backup wheel and polishing wheels fit into the magnetic tool holder on the front of the Handi-Butler.

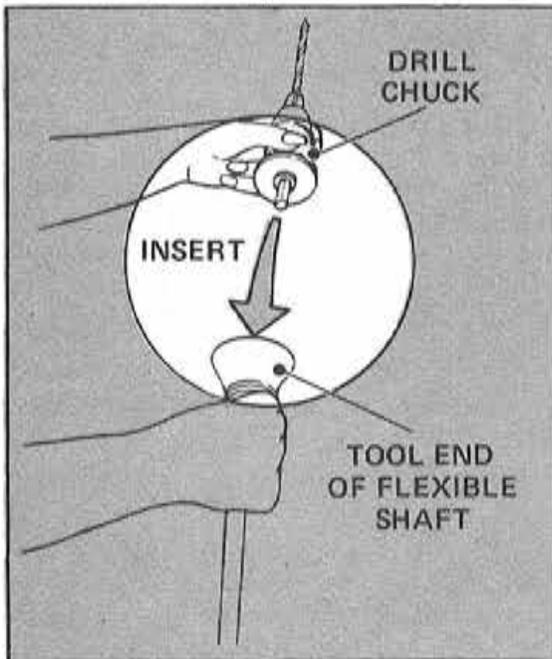
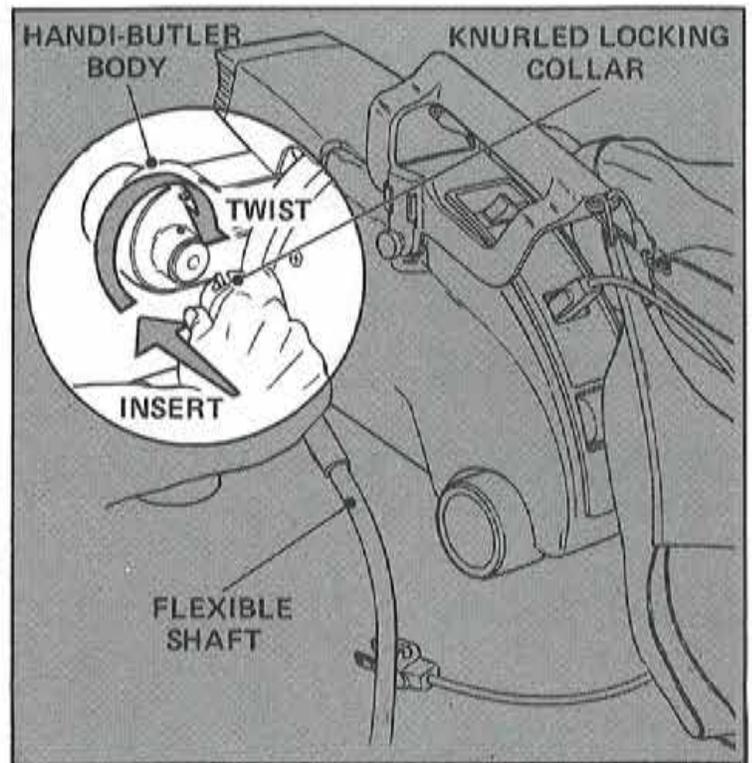
The hard polishing wheel is used with the red polishing compound to polish brass, copper, or similar materials. The softer wheel and the tan polishing compound are used on silver and finer surfaces. Use only small amounts of polishing compound and apply it by holding the stick gently against the turning polishing wheel.

SECTION 10

USING THE FLEXIBLE SHAFT

One end of the flexible shaft has a fixed permanent magnet which grips tools firmly, but lets you pull them away easily. The other end has a knurled locking collar to attach it to the rear of the body.

Grasp the knurled end and insert the shaft extension into the hole in the rear of the body. Be sure the shaft fits easily into the hole. Turn it until it does, then slide the grooves in the collar over the lugs on the mounting face and twist to the right to lock the collar to the body.



DRILL CHUCK

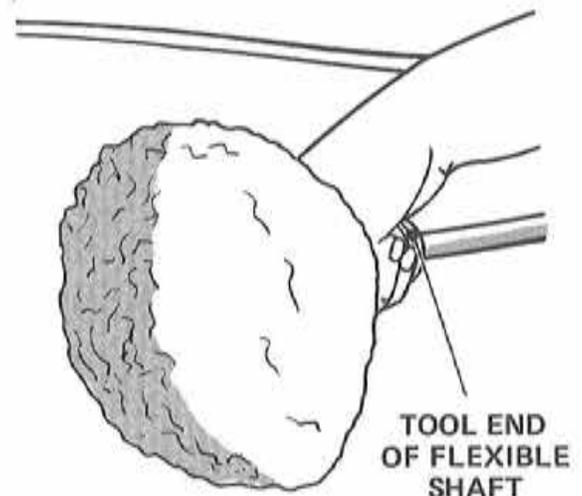
The mounting shaft on the drill chuck fits into the tool end of the shaft. The chuck will accept all 1/4-inch shaft (or smaller) drill bits. The rubber backup wheel with buffer pad or sanding discs attaches to the drill chuck only.

WORK WHEELS

The buffer is slipped over the backup wheel and tied to it with the drawstring. Be sure to tuck in the ends of the drawstring. Use the buffer on all waxed surfaces, like fine furniture and leather shoes. Clean the buffer after each use. It can be laundered in warm water and mild soap.

Polishing wheels can be mounted on the tool end of the flexible shaft. They are used in the same way as when they are front-mounted, except that the wheels are moved to the work.

To use the Handi-Butler as a sander, peel off the adhesive backing paper from a sanding disc (fine, medium, or coarse to fit the job) and stick the disc to the backup wheel. The disc will overlap the wheel a little bit so that you can sand in corners and around curves.

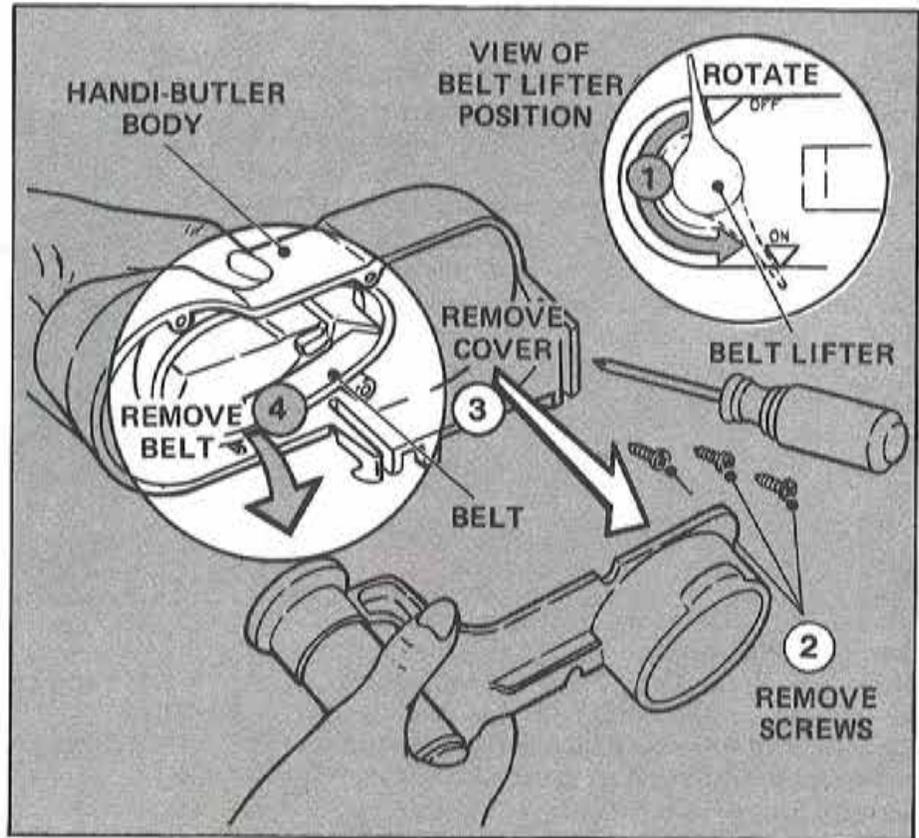


CARE AND MAINTENANCE

Keep the Handi-Butler parts clean and safe from damage. No regular maintenance is required except occasional belt replacement.

BELT REPLACEMENT

Rotate belt lifter to ON position
 ①. Remove three screws from the back plate with a Phillips head screwdriver ②. Remove cover ③. Remove the belt and replace with a new one ④. Hook the belt over the finger with the belt lifter in the ON position. Replace the cover and tighten screws. Check to see belt engages when the belt lifter is turned to OFF. If it does not, turn to ON and reach in with a screwdriver to hook the belt over the belt lifter inside the body. Store the unit with the belt lifter in the ON position.



ODORIFIC

Odorific is an all purpose deodorizer that neutralizes odors and provides instantaneous, economical and long lasting results. It is not a masking perfume that simply covers up unpleasant odors with a more pleasant scent. One drop of Odorific is enough to neutralize the odors in a 1,000 cubic foot area for a 24-hour period. Use sparingly because every drop is effective. Odorific will act fastest when used in a manner that will speed its evaporation, such as on a warm surface or in an air current from a window or air conditioning unit. Odorific is non-toxic and safe to use. In event of contact with eyes, flush with water. It may discolor certain plastic, rubber, or paint surfaces.

Use to neutralize odors created by cooking, pets, lavatories, garbage, paint, etc. One drop of Odorific in the Kirby Filter Bag neutralizes any odors from the Filter Bag. Apply to cotton ball and turn on Kirby upright cleaner and pick up cotton ball on which Odorific has been applied.

SCUTTLE

Scuttle is a superior all-purpose cleaner which is pleasant-smelling, economical, easy and safe to use. Just spray on Scuttle and wipe dirt and grease off windows, tile, appliances, walls, painted woodwork, chrome, stainless steel, mirrors, vinyl, plastic, porcelain — and a wide variety of other materials and items.

For tough jobs, stubborn areas, heavy built-up soil, textured washable surfaces, heel marks, etc., spray on Scuttle, let it stand for a few seconds, then lightly scrub with pre-wet soft bristle brush. Wipe with damp cloth and follow-up with a dry cloth.

Use Scuttle to boost the cleaning power of Kirby Instant Suds when renovating heavily soiled rugs or carpeting. Add one tank cap measure of Kirby Scuttle to suds solution in Rug Renovator Tank, or spray directly on spot just before shampooing. Scuttle is



non-toxic and safe to use, and gentle to hands. If sprayed in eyes, flush with water.

INSTANT SUDS

Kirby Instant Suds is especially formulated for use with the Rug Renovator and Suds-O-Gun. The combination of cleaning power, resoiling resistance, mildew preventative, and fabric brightener makes it an outstanding rug and upholstery shampoo.

A 12 ounce bottle is included with the Rug Renovator. Directions for using Instant Suds are included on the label. **PRIOR TO USING ON ANY FABRIC CHECK FOR COLOR FASTNESS BY APPLYING SMALL AMOUNT TO MATERIAL IN AREA WHERE IT WILL NOT SHOW, ALLOWING IT TO DRY AND OBSERVING THE RESULTS BEFORE PROCEEDING FURTHER.** Also check to determine water spot resistance and effect on materials such as velvet, brocades, etc.

HANDI-WAXER WAX

Handi-Waxer Wax is specially formulated for use with the Handi-Waxer. It is a slip-resistant emulsion wax safe to use on any type of linoleum, asphalt, vinyl, rubber, cork tile, or wood floors. One hundred percent of the natural wax is number one Carnauba. Apply light even coat to floors with Handi-Waxer. The wax dries with a dull appearance. Drying time depends on the thickness of the coating and atmospheric conditions. Unlike waxes with hazardous volatiles, additional drying time does not affect the final results. You can polish it with the Miracle Head hours after application.

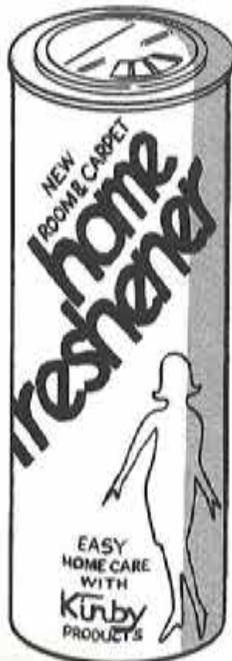
A 1/2 pound package of Handi-Waxer Wax is included with the Kirby Handi-Waxer.

AVAILABILITY

Kirby Odorific, Scuttle, Instant Suds, and Handi-Waxer Wax are available from independent Kirby Dealers, Area Distributors, and Distributors. In addition to the 12 ounce bottles with finger-type sprayer, Scuttle is also available in 32 ounce refill bottles without the sprayer. Instant Suds is available in 12 ounce bottles, quarts, and gallons. Handi-Waxer Wax is available in packages of two 1/2 pound pouches per package.

WARNING

PLEASE KEEP THESE PRODUCTS OUT OF THE REACH OF CHILDREN. MAY CAUSE IRRITATION IF SWALLOWED OR PLACED IN EYES.



NEW ROOM AND CARPET HOME FRESHENER

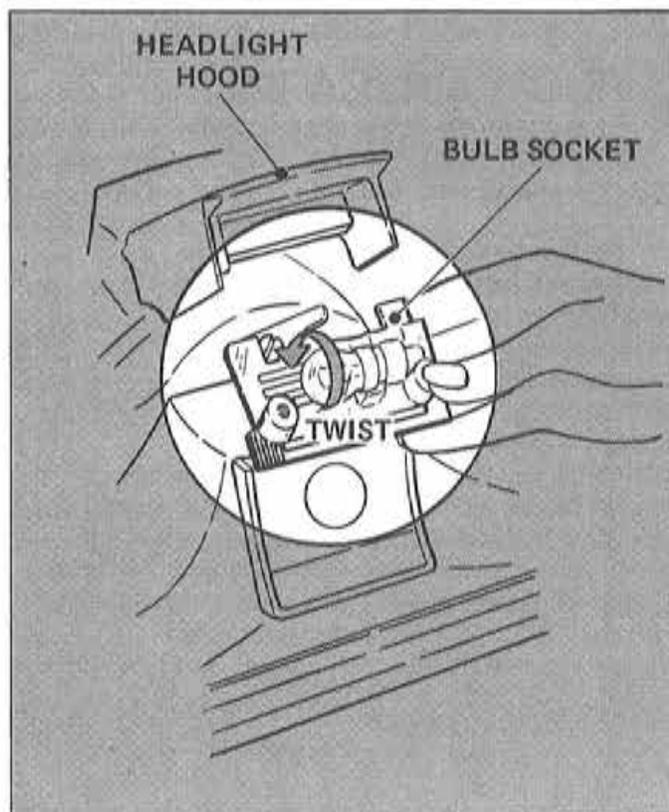
Room and Carpet Home Freshener is a new Kirby household helper product. Refreshingly lemon scented, Room and Carpet Home Freshener acts as a safe, dry, non-toxic deodorizer to remove embarrassing pet odors, cooking odors, and odors caused by dampness. It also freshens a room that is filled with smoking odor. Just sprinkle a light, even coat on your rug or carpet – it isn't necessary to cover the whole area. Let it stand for a few minutes then vacuum clean. Room and Carpet Home Freshener not only replaces offensive odors with a delightful lemon scent, it also reduces static electricity. Room and Carpet Home Freshener comes in a generous package that will allow you to treat an average 9 foot by 12 foot rug about ten times. Follow the label directions exactly for fresher rugs and rooms.

CAUTION

ALL SERVICE AND MAINTENANCE REQUIRED OTHER THAN THOSE THINGS DESCRIBED IN THIS BOOK MUST BE DONE BY QUALIFIED KIRBY AUTHORIZED SERVICE PERSONNEL USING ONLY GENUINE KIRBY REPLACEMENT PARTS.

Your Kirby TRADITION has been designed and manufactured to give you many years of normal in home usage with relatively little maintenance required.

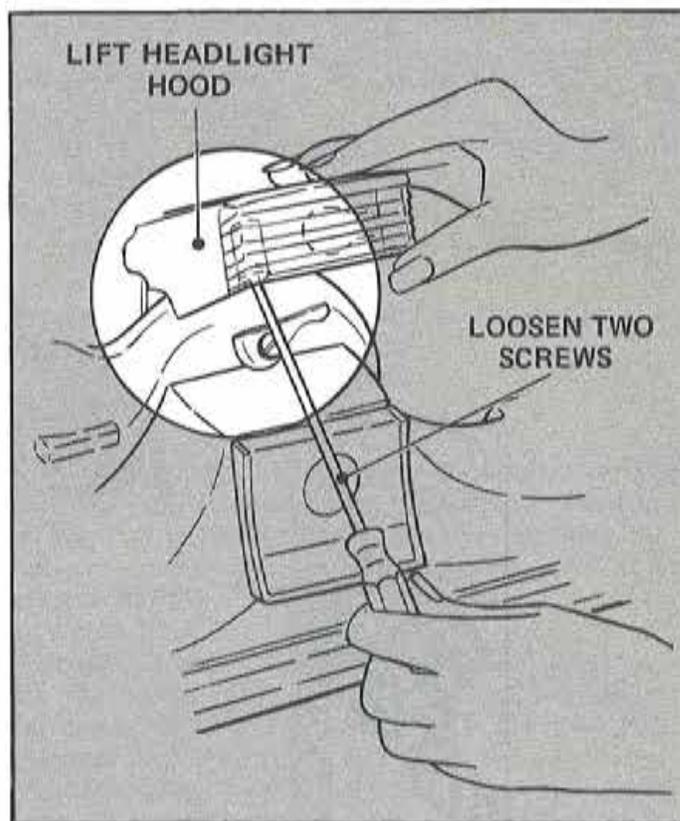
The Kirby motor has been properly lubricated at the factory and should not need additional lubrication for several years. If additional lubrication is required, safety precautions require that any repairs calling for the removal of the motor shell must be done only by qualified Kirby authorized service personnel.



To ensure that your TRADITION is always in good, serviceable condition, it should be inspected periodically by authorized Kirby service personnel.

WARNING

BEFORE SERVICING, ALWAYS UNPLUG POWER CORD FROM WALL OUTLET AND BE SURE THE MOTOR AND FAN HAVE COME TO A COMPLETE STOP. KEEP HAIR AND LOOSE CLOTHING AWAY FROM INTAKE PORTS, NOZZLE, AND POWER PLANT.

**HEADLIGHT BULB REPLACEMENT**

Raise the headlight hood on the power plant. With a Phillips head screwdriver, loosen the two screws that hold the headlight lens to the hood. Unplug the lens and socket from the wiring harness. Replace the bulb, plug in the lens and socket, and replace the screws.

SERVICE

Many service calls are unnecessary. Checking a few simple things can save a lot of cost and trouble. Whenever your Kirby TRADITION will not perform properly, make these checks first before calling authorized service personnel.

If the motor does not start when the motor ON-OFF switch is pushed:

1. Make sure the power cord is plugged into an outlet.
2. Make sure that there are no breaks in the power cord and it is fully covered by insulation. If the cord is damaged, get a new one. DO NOT REPAIR IT.
3. Make sure there is power at the outlet (check for tripped circuit breaker or power company trouble).
4. Make sure that an attachment or accessory is properly mounted on the front of the power plant and that the headlight hood is down and latched.

If the TRADITION does not pick up lint or litter on the carpet:

1. Make sure that the belt is on the brush roll and on the power plant drive pulley.
2. Make sure that the belt is not broken or worn out. Replace if necessary.
3. Check to see that suction relief valve is closed.
4. Check suction seal ring gasket on front of cleaner to see it is not missing or damaged. Do not use cleaner without gasket. (See page 3).
5. Check to see that suction seal ring gasket is not missing in the hose connector. Do not use if missing or damaged. (See page 18).

6. Check to see if rug plate on carpet nozzle is fully closed.
7. Make sure that the toe touch control is adjusted to keep the nozzle in contact with the rug.
8. Make sure the brush roll is adjusted properly and the bristles are not worn out. Replace or adjust as required.
9. Make sure bag is not full.
10. Check to be certain that fill tube and Sani Em-Tor are not clogged.

If the Sani Em-Tor is loose:

1. Make sure it is locked in position.
2. Make sure the rubber gasket inside the collar of the Sani Em-Tor is properly in place, dirt will blow out if it is not. Replace if the Em-Tor gasket is missing or damaged.

If the brush roll in any attachment does not turn:

1. Make sure the belt is not broken or worn out.
2. Make sure the belt is in place around the brush roll and on the power plant pulley.

If the Handi-Butler tools will not work or if they stop under light pressure:

1. Make sure the belt is not broken, stretched, or worn out.
2. Make sure the belt is in place inside the Handi-Butler body pulley and on the power plant pulley.

If the Kirby is hard to push when the rug nozzle is attached:

1. Make sure the nozzle is not set too low. Raise the toe touch control one or two notches.

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