

Hilka

245mm(10") Twin Handled Car Polisher

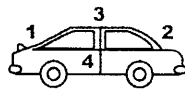
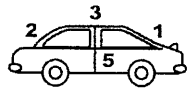


Figure 4

Reminder: Do not press down on the polisher. The polishing action, not pressure, will do the best job.

Step 5) Holding the polisher as you would a suitcase and supporting it with your other hand, cover the sides of the vehicle in short sweeping strokes (see Figure 5).

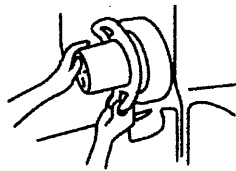


Figure 5

Step 6) Turn OFF and unplug the polisher and remove the bonnet. With the bonnet on your hand (see Figure 6) apply wax and cleaner/glaze to all hard to reach surfaces such as under the bumpers and around lights and door handles.



Figure 6

Step 7) Put the imitation Lamb's Wool Bonnet onto the polisher. Buff the wax with the polisher in the same way and order that it was applied in steps four (4) to six (6).

Badly oxidized paint may require several applications. Do not use abrasive compounds. Using too much wax may result in difficulty in buffing.

MAINTENANCE

1. Bonnets can be machine-washed in cold water with a small amount of detergent on a short cycle; then machine-dried at medium heat. However, hand washing and air drying is recommended for longer bonnet life.
2. To prolong pad life and shape, store polisher with pad face up.
3. Remove bonnet from the pad when polisher is not in use so pad can dry out and retain its original shape.
4. Use only mild soap and a damp sponge to clean polisher. Do not immerse any part in liquid. If polisher needs repair, use only identical replacement parts.
5. Badly oxidized paint may require several applications. Do not use abrasive compounds.
6. The most common error, however, is applying too much wax and cleaheer/glaze. If pad absorbs too much chemical, it will not last long. And polishing is more difficult and takes longer.
7. If bonnet continually comes off pad, you may have used too much wax, cleaner or glaze.
8. If wax seems difficult to buff, you may have used too much wax.

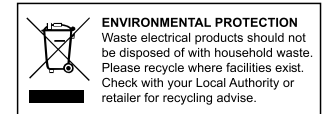
ACCESSORIES

- 1-Terry cloth bonnet
- 1-Imitation lamb's wool bonnet

UNPACKING

UNPACK AND CHECK CONTENTS. When unpacking your 10" Random Orbit Polisher/Waxer check to make sure that all parts are included.

- CAUTION: Read these instructions carefully
- SAVE THIS MANUAL FOR FUTURE REFERENCE
- General Safety Rules
- Specific Safety Rules
- Technical specification
- Operation
- Maintenance
- Accessories
- Assembly



GENERAL SAFETY RULES

WARNING! Read and understand all instructions. Failure to follow all instructions listed below may result in electric shock, fire and/or serious personal injury.

WORK AREA

1. Keep your work area clean and well lit. Cluttered benches and dark areas invite accidents.
2. Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases or dust. Power tools create sparks which can ignite the dust or fumes.
3. Keep bystanders and children away while operating a power tool. Distractions can cause you to lose control.

ELECTRICAL SAFETY

1. This buffer/polisher system is a double insulated tool. Double insulation eliminates the need for the three wire earthed power cable and earthed power supply system.
2. Avoid body contact with earthed surfaces such as pipes, radiators, ranges and refrigerators. There is an increased risk of electric shock if your body is earthed.
3. Don't expose power tools to rain or wet conditions. Water entering a power tool will increase the risk of electric shock.
4. Do not abuse the cable. Never use the cable to carry the tools or pull the plug from an socket. Keep cable away from heat, oil, sharp edges or moving parts. Replace damaged cables immediately. Damaged cables increase the risk of electric shock.
5. When operating a power tool outside, use an outdoor extension cable marked "W-A" or "W." These cables are rated for outdoor use and reduce the risk of electric shock.

PERSONAL SAFETY

1. Stay alert, watch what you are doing and use common sense when operating a power tool. Do not use tool while tired or under the influence of drugs, alcohol, or medication. A moment of inattention while operating power tools can result in serious personal injury.
2. Dress properly. Do not wear loose clothing or jewelry. Contain long hair. Keep your hair and clothing, away from moving parts. Loose clothes, jewelry, or long hair can be caught in moving parts.
3. Avoid accidental starting. Be sure switch is off before plugging in. Carrying tools with your finger on the switch or plugging in tools that have the switch on invites accidents.
4. Remove adjusting keys or switches before turning the tool on. A wrench or a key that is left attached to a rotating part of the tool may result in personal injury.
5. Do not overreach. Keep secure footing and balance at all times. Secure footing and balance enables better control of the tool in unexpected situations.
6. Use safety equipment. Always wear eye protection. Dust mask, non-skid safety shoes, hard hat, or hearing protection must be used for appropriate conditions.

TOOL USE AND CARE

1. Use clamps or other practical ways to secure the work-piece to a stable platform. Holding the work by hand or against your body is unstable and can lead to loss of control.
2. Do not force tool. Use the correct tool for your application. The correct tool will do the job better and more safely at the rate for which it is designed.
3. Do not use tool if switch does not turn it on or off. Any tool that cannot be controlled with the switch is dangerous and must be repaired.
4. Disconnect the plug from the power supply before making any adjustments, changing accessories, or storing the tool. Such preventive safety measures reduce the risk of starting the tool accidentally.
5. Store tools out of reach of children and other untrained persons. Tools are dangerous in the hands of untrained users.
6. Maintain tools with care. Keep cutting tools sharp and clean. Properly maintained tools, with sharp cutting edges are less likely to jam and are easier to control.
7. Check for misalignment or jamming of moving parts, breakage of parts, and any other condition that may affect the tools operation. If damaged, have the tool serviced before use. Many accidents are caused by poorly maintained tools.
8. Use only accessories that are recommended by the manufacturer for your model. Accessories that may be suitable for one tool, may become hazardous when used on another tool.

SERVICE

1. Tool service must be performed only by qualified repair personnel. Service or maintenance performed by unqualified personnel could result in injury.
2. When servicing a tool, use only identical replacement parts. Follow instructions in the Maintenance section of this manual. Use of unauthorized parts or failure to follow Maintenance instructions may create a risk of electric shock or injury.

SPECIFIC SAFETY RULES

1. Do not run the vehicle when using your polisher in an enclosed area.
2. Use earthed receptacle only for 230 Volt Hook-up. A greater voltage than that specified for the tool can result in serious injury to the user as well as damage to the tool.
3. Give the polisher a test run. If it makes an unfamiliar noise or vibrates irregularly, turn it off. Unplug it and have the problem solved by a qualified technician.
4. Be sure to turn off and unplug the polisher when doing any maintenance. The tool should always be turned off and unplugged when not in use.
5. Avoid accidental starting. Keep fingers away from the ON/OFF switch when plugging your polisher into the socket. Disconnect the tool when not in use.
6. Keep the tool dry and clean and free from oil and grease. A wet and dirty tool can cause electric shock.
7. When not in use keep your tool locked up and out of reach of children.
8. Keep Guards in place and in working order. Do not put fingers, objects or tools between the guard and the pad holder while the machine is running.
9. Always start and stop the polisher while holding it against the working surface. Failure to do so may result in the bonnet becoming detached from the pad.

10. Do not force the tool. Grip the polisher firmly but without downward pressure. Pressing too hard will slow down the machine's movement and affect the quality of the work.
11. Do not use abrasive compounds.
12. Keep children at a safe distance from the work area.
13. Maintain tool with care. Keeping tools clean will ensure optimum performance.

Technical specification

Rated Voltage: 230V
Rated Frequency: 50Hz
Rated Input Power: 110W
No load speed: 0-3000/min
Net Weight : 5lbs/2.25kg

OPERATION

Never force the tool or attachment to do the work of a larger industrial tool. It is designed to do the job better and more safely at the rate for which it was intended.

The following steps for using the Polisher/Waxer are directed toward using the tool for Polishing and Waxing a vehicle.

Step 1) Place a clean Terry Cloth Bonnet securely on the pad. Gently move it into place as indicated if Figure 1.



Figure 1

Step 2) Spread a teaspoon of wax evenly over the surface of the bonnet.

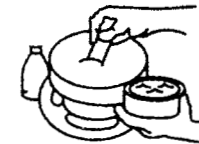


Figure 2

Step 3) Apply two (2) swirls of cleaner/glaze over the wax you put on the bonnet in Step 2. See the illustration in Figure 3. Do not apply the cleaner/glaze directly to the surface of the car amount will vary depending on the size of the vehicle. For additional applications of wax and cleaner/glazer, use half (1/2) the quantity stated above. The Bonnet will not absorb as much fluid when re-applied. Avoid using too much wax and cleaner/glaze. This is a common error to make.



Figure 3

NOTE: Always start and stop the polisher with the polisher held firmly against the work surface.

Step 4) Place the electrical cord over your shoulder to keep it out of the way. Turn ON the polisher by pushing the Red button on the handle, and begin applying wax and the cleaner/glaze to the first half of the vehicle. Cover any flat surfaces with broad, sweeping strokes in a criss-cross pattern. Apply the wax and cleaner/glaze in two sections on each side of the car, working from the front to the back (See Figure 4). Add additional wax and cleaner/glaze as needed.