

Davis & Waddell®

D1517 Electric Knife Sharpener Operating Manual

Thank you for choosing the Davis & Waddell Essentials Electric Knife Sharpener. To ensure proper operation and to maintain the lifespan of your appliance, please read these instructions carefully before use.

1. Key Features

- Two stage grinding, coarse and fine
- Multifunctional, will sharpen knives, scissors and screwdrivers
- Non slip feet to keep appliance in place during use
- Removable drawers for easy cleaning
- Overheat protection

2. Important Safety Instructions

When using electric appliances, especially when children are present, basic safety precautions should always be followed, including the following:

- Read all the instructions before operating this appliance, these basic safety precautions should always be followed.
- This appliance is intended for household use only.
- Children should be supervised to ensure they do not play with the appliance, and be sure to keep them away from knives.
- This appliance is not intended for use by persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge, unless they have been given supervision or instructions concerning the use of this appliance by a person responsible for their safety.
- Do not immerse in water or any other liquid
- Do not use with lubricants, water or honing oil.
- Remove the grease/dirt build up on the knife prior to sharpening
- Unplug the appliance when not in use or when being cleaned.
- Pull out from the power outlet by grasping the plug, never by the cord.
- Keep away from moving parts

- Always check the integrity of the cord before use, if the cord or plug is damaged do not use.
- Always ensure the appliance control switch is in OFF position before plugging in.
- This appliance should be kept away from hot gas, heated oven, electric burner or any hot surface
- The appliance should always be on a hard stable surface, such as table or benchtop.
- After sharpening, knives will be sharper than you think, take extra care when handling to avoid injury and store them safely in a knife block or cover with protective sheath.
- Only sharpen one blade at a time
- Do not apply too much downward pressure when sharpening knives as this may cause damage to the appliance
- This appliance is intended for household use, not commercial use.
- Store these instructions for future reference.

3. Operation instructions

Plug appliance in and turn the switch to “ON” position, the red light will illuminate.

Stage 1 - Coarse Grind

Put the knife into the right slot of the coarse grinding wheel, ensure the blade is positioned with the handle or bolster as close to the grinding slots as possible. As the knife touches the grinding wheel draw the knife toward you slowly, keeping a constant light downward pressure on the knife, but do not twist. When sharpening a curved knife, lift the handle up as the knife approaches the end of the slot; be sure to keep a constant pressure on the blade contour. Next repeat the same process on the left slot of the coarse grinding wheel. Keep alternating between the right and left slots until you do 3 on each side, this will ensure the entire blade is sharpened and the blade edge proportions are maintained. As a guide each pull will take 4-5 seconds for a 20cm blade, 2-3 seconds for shorter blades and 6 seconds for longer blades. The max operating time is 2 minutes.

Stage 2 – Fine Grind

Repeat the above steps but this time with the right and left slots of the fine grinding wheel.

IMPORTANT: You should begin to pull the blade toward you as soon as you insert it and never push the blade away from you. Make sure that the pressure you apply on the handle is enough to keep the blade in good constant contact with the grinding wheel.

To sharpen scissors, simply guide the scissor blade slowly through the scissor sharpening slot, keeping a constant pressure.

To sharpen flat head screwdrivers insert the tip of the screwdriver into the slot and grind for short periods, this will avoid over grinding.

For best results

- Always clean and thoroughly dry knives before and after sharpening
- Keep light downward pressure when sharpening
- Maintain a constant pull rate over the length of the blade and do not interrupt or stop the motion when in contact with grinding wheels.
- Alternate pulls in right and left slots with the exception of specialised blades which only need to be sharpened on one side.
- To sharpen the blade near the tip of a curved blade lift the handle up slightly as you approach the tip.

4. Care

- Do not immerse in water and do not use any detergents, just wipe with a damp cloth or towel.
- Do not leave the appliance in a damp or steamy environment
- This appliance is operated by an electric motor; there is no need to use lubrication for any moving parts, motor, bearings or sharpening surfaces.
- The appliance can collect metal dusts produced by sharpening, please remove the magnetised drawer from the base and wipe clean with a damp cloth after every use, replacing the drawer before storing.

5. Guarantee

If after following these instructions the electric knife sharpener does not work, there may be a manufacturing problem. If this is the case, Albi guarantees this product for 1 year from the date of purchase. The full details of this guarantee can be found at www.albi.com.au or by calling (03) 9474 1300. In the event of such a problem you should return it to the place from which you bought it, WITH PROOF OF PURCHASE, in the form of a valid receipt. Damage through misuse will nullify this guarantee.

For any other advice please contact:

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