

I'm not a bot



Most people use razors for personal grooming, but few know how to deal with dull ones. When you throw away a \$5 pack of disposable razors, it's no big deal, but what about expensive electric razors that need costly replacements? Dull blades can be hazardous and pricey to replace, so we looked for ways to sharpen them instead. There are many YouTube videos claiming to show how to sharpen electric razor blades using specialized tools, but they often involve risks like cuts and injuries. However, our experience as a private engineering contractor suggests that these methods might not be effective or safe. We decided to break down the problem and found some surprising information: razor blades don't actually get dull – they just oxidize over time. To fix this issue, we discovered that using toothpaste can help clean and hone the blades. The abrasive particles in toothpaste are gentle enough to remove oxidation and restore the blades' cutting ability. This method is simple, quick, and requires only household materials like an electric razor, toothpaste, a small brush, hot water, and some patience. Please note that this tutorial only works for Cordless Wet/Dry Electric Razors, as it involves getting the device wet. Using a corded Electric Razor can be hazardous, so be sure to follow safety guidelines. To try this method, disassemble your electric razor and carefully brush the blades while running them under hot water. Rinse them with hot water, then repeat the process. With a little practice and patience, you should be able to get your electric razor blades sharper than new. Cleaning Your Electric Razor Rotary Blades for Better Performance Cassey and Company say if you nick the screen of an electric razor, it's easier for skin to get cut by the blades. They claim their technique is quicker than using a mirror and recommend trying it out yourself. In their tutorial on sharpening electric razors, they mention that replacing blade after blade can be costly and unsafe. They suggest two types of electric razors: rotary and foil. Rotary shavers have multiple rotating heads and are good for removing facial hair quickly but require careful use to avoid irritation. Foil shavers trim with oscillating blades covered in protective foil, making them suitable for sensitive skin. However, they can struggle with hard-to-reach areas. The guide aims to help users keep their electric razor blades sharp and faces smooth by providing a sharpening strategy specific to each type of razor. Foil razors are typically used for tackling difficult areas, but they usually come at a higher price compared to regular foil shavers. Once you know what type of electric razor you have (or want) let's dive into learning how to sharpen it. Recommended Posts: For most electric rotary razors, the best way to sharpen blades is using a rotary blade sharpener specifically designed for your model. This usually comes in the form of a small set of sharpening-paper circles that temporarily fit into the razor to hone the edges. These are often store-bought and can be found online as well as in local shops. For instance, if you have a Philips Norelco HQ167, you could purchase the sharpening heads on Amazon. After acquiring the sharpener (or heads), take apart the top section of your rotary razor blade. Don't worry; it's not overly complicated. Typically, there will be buttons on one side that allow you to remove the part covering the blades. From here, locate a screw or knob in the center of the shaving head that you can turn to release the blades from their casing. Next, thoroughly clean the shaving head using a soft-bristled brush to gently sweep away hairs, dirt, and dust. This is critical for maintaining your razor's functionality while protecting the sharpening tool. Avoid using water or liquids during this process as it could damage your razor. After removing the rotary blades individually, give them another quick cleaning with the same brush. Subsequently, take out the shaving screen and insert the sharpening heads in place. Refer to the packaging for more detailed instructions on installing the sharpening heads on your specific model. Now that you've inserted the blades back into their proper spots, reassemble the razor's casing. Turn it on for approximately five to 10 seconds; double-check the packaging of the sharpening heads to ensure accuracy. As the razor operates, the sharpening kit will hone the blades to a fine edge once again. After a few seconds, shut off the razor, remove the sharpening heads, replace the original screen, and put everything back together. Congratulations, your rotary razor is now sharp as can be! Watch this video for guidance on how to sharpen electric rotary razors with sharpening heads. If your brand doesn't have sharpening heads or suitable tools are unavailable, don't panic – there are reliable hand-sharpening methods using just a piece of glass, a stiff brush, and a lubricating agent. Make sure there's a mechanism for removing the head of your electric razor so you can access the blades easily. Check the user manual that came with it for specific instructions on opening up your model. Now's a good time to give your razor a thorough cleaning using a stiff brush to gently remove hair and dirt from the cutting components. Next, take out the cutters and their housing, and wash them in the sink to get rid of any debris, being careful not to lose any small parts in the drain. Don't forget to clean the shield screen as well before moving on to sharpening your blades. To sharpen your razor, place it on a flat surface like a mirror or glass with the cutting edge resting against the glass, and apply lubrication. Then, move the razor back and forth over the glass in smooth figure-eight motions, adding more lubrication as needed. It's recommended to complete between 50 to 100 such rotations per blade for optimal sharpness. To avoid accidents, take your time and be extra cautious when handling each razor blade. For easier reassembly, consider sharpening one blade at a time, then replacing it before moving on to the next one. Once you've sharpened all of your blades and replaced the blade shields, put everything back together, and your razor should be ready for use again. Unfortunately, electric foil razors can't be sharpened due to their design. The thin, machined blades inside the razor are too fragile and hard to sharpen without bending them, which is why they have a limited lifespan and need to be replaced regularly. However, there are replacement blades available, so you should replace any dull foils with new ones as needed. This might involve replacing your foil razors every 18 months or when you start experiencing issues like hair pulling and discomfort while shaving, excessive heat retention in the razor head, or difficulty getting a close shave.

How to sharpen a rotary shaver. How to sharpen rotary blades. How to sharpen razor clippers. How to sharpen philips rotary shaver blades. How to sharpen rotary electric razor blades. How to sharpen rotary shaving heads. Can you sharpen rotary razor blades. Sharpening rotary razor blades. How to sharpen razor. How to sharpen norelco rotary blades.