

User Manual

One Man Wire Cut-Out Tool Kit

DSS-150

This tool kit allows a single person to remove bonded windshields from most vehicles. Depending on the vehicle, additional tools may be recommended; these are not included with this kit.

Please read these instructions carefully before first use to avoid operational errors and resulting damage to the vehicle.

General Information:

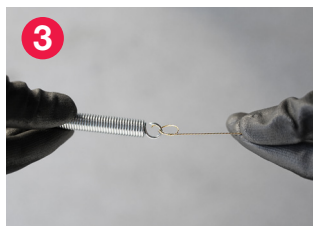
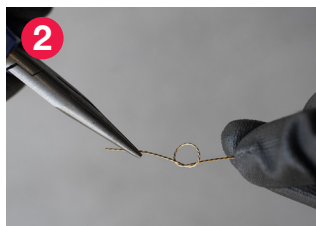
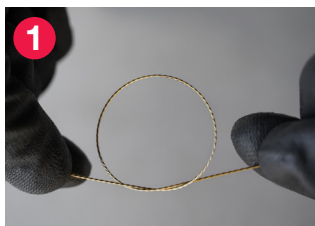
Remove all parts that cover the edge of the window from the outside (wiper arms, air deflector covers, trim strips).

Remove the rearview mirror and, if necessary, the A-pillar trim if there is a risk that these could be damaged during cutting. To protect the interior trim, we recommend using our DH-280 wire holder or the DBP-6030-S dashboard protector.



Insert the wire starter into the adhesive bead at the lower left corner.

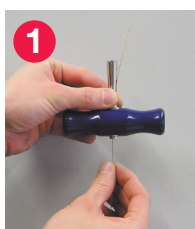
Cut a piece of wire about 1 m long and thread it from the inside to the outside through the hollow tube of the wire starter.



Pull the wire starter out and attach the inner end of the wire to the spring.



Now place the cutting tool in the upper left corner of the window and hook the wire onto the spring. Use the long spring for the front and rear windows; the short spring is only suitable for side windows.

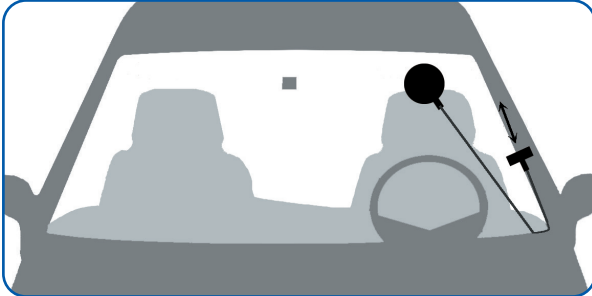


Attach the outer end of the wire to the pull handle.

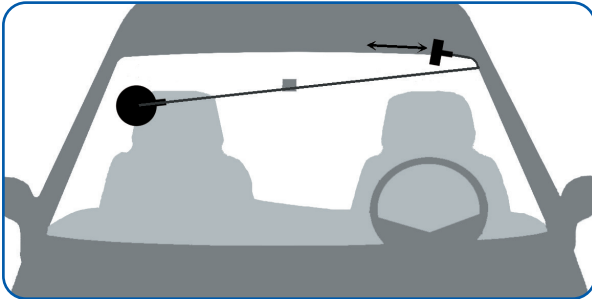
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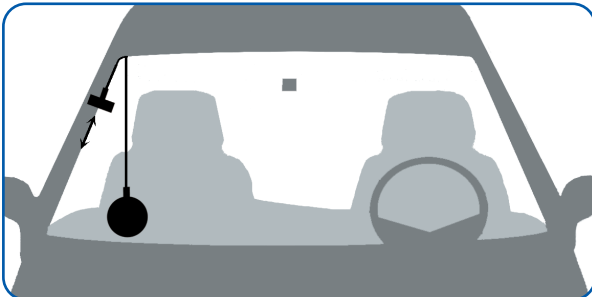
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**Step 1:**

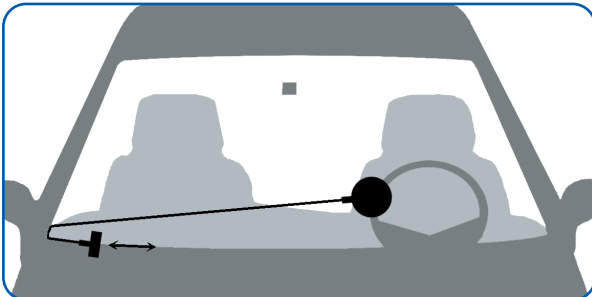
This is the standard starting position for most car windows. Attach the cutting tool to the inside of the window. Place the wire under the corner of the window and, using the handle on the outside of the vehicle, pull upward evenly and firmly, always following the edge of the window. When you let go, the cutting tool's spring pulls the wire back, creating a sawing motion. Pull the handle repeatedly until the adhesive bead is cut almost all the way to the top corner.

**Step 2:**

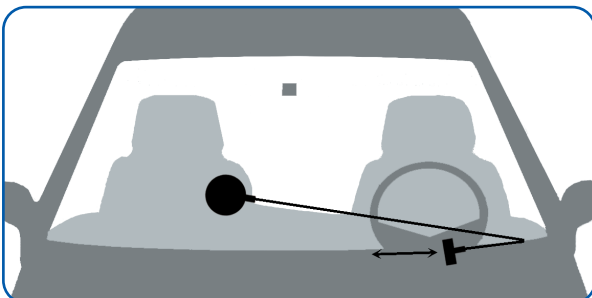
Position the cutting tool as shown. Place the wire back under the corner of the window and pull it using the handle as described in Step 1. For wide vehicles, an intermediate step may be necessary, meaning that the cutting tool must first be placed near the rearview mirror.

**Step 3:**

Now place the cutting tool in the lower right corner as shown and cut through the bead of adhesive as described in the previous steps.

**Step 4:**

Next, position the cutting tool about 20 cm to the left of the center of the window and cut through the bead of adhesive at least as far as the center of the window.

**Step 5:**

Next, position the cutting tool one last time about 20 cm to the right of the center of the disc. Lift the disc slightly and guide the wire all the way back to the point where you started in Step 1. Using the familiar sawing motion, cut through the remaining bead of adhesive all the way to the center of the disc.