

WNG135

Wing Vent Chrome Strips



Thank you for buying this CapeSport product, which has been designed to enhance the enjoyment of your Austin Healey.

PLEASE READ THESE INSTRUCTIONS BEFORE YOU COMMENCE THE INSTALLATION OF THIS PRODUCT.

IN THE INTERESTS OF HEALTH AND SAFETY IF YOU HAVE ANY RESERVATIONS CONCERNING THE EQUIPMENT OR EXPERTISE REQUIRED TO INSTALL THIS PRODUCT PLEASE CONSULT A QUALIFIED CLASSIC CAR SPECIALIST.

General Installation Steps

Please read these instructions before you commence the installation of this product.

If have any reservations regarding the equipment or skills to install this product please contact AH Spares or a qualified classic car specialist.

Tools Required:

- » Drill
- » 1/8" drill bit for pilot hole
- » 3/16" (4.8mm) drill bit
- » Masking tape and Marker pen
- » Drift and hammer

Kit Contents:

Description	Quantity
Long chrome strips	2
Short chrome strips	2
Black plastic clips	9 (1 for practice)

Installation Guide

It is always helpful to have reference lines to refer to.

Start by applying the masking tape over the wing vent where the top and bottom chrome strip will attach-the below image **Fig 1** gives an idea of where they attach, the below image is for reference only:

Fig. 1:



Using the masking tape at this stage allows you to mark the centre line of the chrome strip and then stand back to make sure the lines are parallel and straight.

The following steps illustrate how to use the masking tape to mark out where you would like to attach the chrome strips prior to committing to drilling any panel work.

See **Fig 2** showing the masking tape on the panel.

Fig. 2:



Fig 3 shows the longer top chrome strip held against the panel in the middle of the masking tape

Fig. 3:



Fig 4 shows the centre of the chrome strip marked on the masking tape, whilst holding the chrome strip do the same on the opposite end, do this for both strips on their corresponding masking tape line.

Fig. 4:



Once both ends have been marked and you are happy that they are central proceed to join the two marks together using a straight edge.

On the marked line work out where you want to drill the holes for the clips to best hold the chrome strips to the panel, you will only require 2 clips per chrome strip-avoid mounting a clip to close to the tapered end of the chrome strip.

Once you are happy with where you have marked the masking tape for the location of the plastic clips then proceed to drill the panel with the 1/8" drill bit as a pilot hole.

Once the pilot holes have been drilled then proceed to drill the final size hole using the 3/6" drill bit, once the holes are drilled you can now remove the masking tape from the panel.

Time to install the plastic clips.

The plastic clips are a 2-piece construction that are already assembled.

On the back of the clip is a hollow part, see Fig 5.

Fig. 5:



**Hollow part that is
inserted in pre-
drilled hole in panel**

This part of the clip is inserted into the holes that have been drilled. Once the clip has been inserted into the holes, the pin part that is sticking out needs to be carefully pushed in until flush with the face of the clip. If the pin is difficult to push in you can use a small squirt of lubricant like WD40 to help push the pin in. If still hard to push in it can gently be tapped in using a drift and hammer - **make sure the clip is square and fully in the hole before pushing the pin in** - the solid pin when pushed in expands the hollow part to grip the hole.

Once all the clips have been successfully fitted, make sure they are level then proceed to fit the chrome strips by pressing them onto the clips. You should feel/hear a click, and the chrome strips are fitted.

If you have any issues, please do not hesitate to contact us.