

Porsche Boxster Glass Window, Hood Removal and Fitting Guidance Notes

Tools Required.

Torx Set [T8-T25], Screwdrivers [Flat and Cross Point], Light Hammer, Contact Adhesive and Brush.

Other Parts required.

Former Brackets: Porsche Part Nos. 986.561.559.01 & 986.561.560.01.

=====

It is important that you read these Guidance Notes before commencing any work.

Removal of Old Hood.

1. Unclip the Cables holding the Rear Frame-Bow to the Body, *{Have the Hood folded half-way down, then looking in from the Rear, the Cables can be seen on each side on a Ball & Socket. – We advise that before removing any screws you block the Body Drain Holes to prevent the screws dropping down them}* this will enable you to lift the Frame Bow towards the Front of the Car. *Refer to photograph 1.*
2. Unscrew the Torx Screws on the Front of the Header-Rail and remove the Retaining Bar.
3. Slide the Rubber Seals out of the Channels above the Doors taking care not to damage them. *{It will assist you if you peel the Hood up at the Front}.*
4. Remove the 4 Torx Screws from above the Drivers and Passengers Doors.
Refer to photograph 2.
5. Remove the Screws holding the Cables onto either side “B” Post.
Refer to photograph 3.
6. Again looking inside the Rear Well from the Boot, locate and remove the Torx Screws holding the Plastic Bracket.
7. Remove the 4 Cross-head Self-Tapping Screws from above each Door, *{Note that the Screw farthest away from the Windscreen is different and that it holds a small piece of Rubber Seal, again note the orientation of the Seal}.* *Refer to Photograph 4.*
8. Locate the Aluminium Former Plates in the Hood just above the Doors and gently prise them up, this will release the Hood from the Frame *{Some leverage may be required to do this but take care not to damage them}.*
9. Remove the large Rubber Seal from the Rear Frame Bow. *Refer to photograph 5.*
10. Remove the Rubber Strip. *Refer to photograph 6.*
11. Remove the Rubber Seal Retaining Strip which is wedged into a groove on the Rear Frame Bow *{Note the orientation}*, and release the Hood from the Rear Frame Bow.
Refer to Photograph 6.
12. Inside the car, remove the Plastic Pins on each side of the Plastic Former Rails which are situated on the “B” Posts
13. On the first Frame Bow from the Header-Rail remove the Spring Clip which will release the Plastic Former Rail.
14. Push the Top of the Plastic Former Bracket on the “B” Post outward, you will need to snap the pin on the bottom at the Rear of the Bracket.
15. Now slide the Hood off the remaining Frame Bows.
16. Remove the Aluminium Former Plates from the old Hood taking care not to damage or bend them *{Slice the Plastic Tube along its length to allow the un-hooking of the Cables}* these Plates will be re-used on the new Hood.

Fitting the New Hood.

1. Glue the Aluminium Former Plates into the Hood *{Make sure that the Piping sits in the Groove of the Plate otherwise you will get a ridge when the Hood is fitted}*. Attach the Cable onto the Spring Hooks.
2. Attach the new Plastic Former Brackets onto the Hood and use double-sided tape to hold the Plastic part on the Hood under the Bracket.
3. Slide the Plastic Piping of the First Frame Bow Strap into the Plastic Panel.
4. Slide the Rear Bow Strap into the Channel on the Rear Frame Bow (if fitting a glass window hood, the rear frame bow is not attached), fit the Hood onto the First Frame Bow by attaching the Spring Clip onto the Plastic Panel and around the Bow.
5. Screw the Aluminium Former Plates into place *{Refer to Removal of item 7}*.
6. Push the Plastic Former Brackets into place and fit the pins.
7. Fit the Rear of the Hood into the Groove of the Rear Frame Bow, the Plastic should start and finish at the ends of the Groove *{If it is fitted past the end of the Groove you will get a crease in the Hood when it is fitted}*.
8. Fit the Rubber Retaining Strip by lightly tapping it in with the Hammer. *{See photograph 6}*
9. Fit the Cable at the Bottom of the "B" Post and check that the Former Bracket is clipped under the Spring Bar *{See photograph No.3}*.
10. Peel off the backing paper on the Foam Tape at the Front of the Hood then position the Hood around the Screw contours on the Header Rail.
11. Temporarily re-attach the Front Retaining Bar *{Refer to Removal of item 2}* and the Rear Cables *{Refer to Removal of item 1}*.
12. Close the Hood and check it over.
13. Remove the Front Retaining Bar.
14. Fit the Retaining Channels above the Doors and fit the Seals, *{Not forgetting the small pieces of Seal}*.
15. Fit the Front Retaining Bar *{Refer to Removal item 2}*.
16. Fit the Plastic Seal around the Rear of the Hood and glue the Binding Down.
17. Fit the Rubber Channel around the Rear *{As you are fitting this you will need to stretch it}*.

Photograph 1



Photograph 2



Photograph 3.



Photograph 4.



Photograph 5



Photograph 6

