

Front Bumper Side Grills for 997.1

Thank you for purchasing bumper side grills for 997.1 (non aero kit)

Please use this document as a guide only. No liability shall be accepted whatsoever for damaged caused during or after fitment. Please seek the help of a qualify automotive technician if in doubt.

Kit Content

- Grills (left and right hand side)
- Self tapping screws

Tools Required

Jack and Axle Stands
Wheel brace/Impact gun
Torque wrench
Torx bits (T25-T30) and driver
Tape (non-marking)
Drill with 2mm mm drill bit
Screw driver (Phillips)
Cable tie or hook
Cloth
Bubble wrap (for protecting exterior surface of bumper)

Procedure

1. Jack up front of vehicle and secure on axle stand
2. Remove front wheels

Tip

Cover front bumper with bubble wrap (or something similar) so that it's protected when later removed

3. Remove front part of wheel arch liner
 - a) Remove 5 screws accessed from underneath



- b) Remove a further 4 screws accessed from within the wheel arch

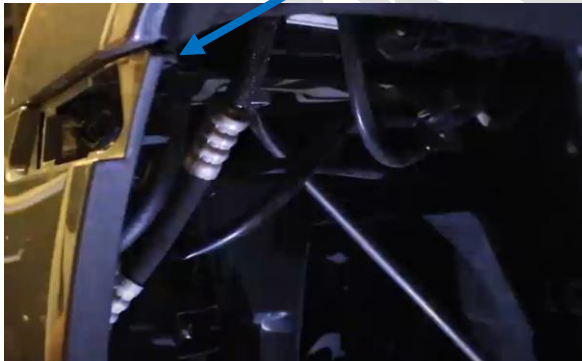


Tip

Have a tray ready to catch and store the screws as they are removed

- c) Gently work out the wheel arch liner and remove it

4. Remove Screw in wheel arch area attaching bumper to wing



- 5.
6. Repeat steps 3-5 on other side

7. Remove remaining single screw underneath the bumper in the centre



8. With the front luggage compartment open, remove the aperture trim
a) Gently lift off trim (trim is attached with Velcro), starting from the most rearward parts of the side pieces and then the central, most forward, piece

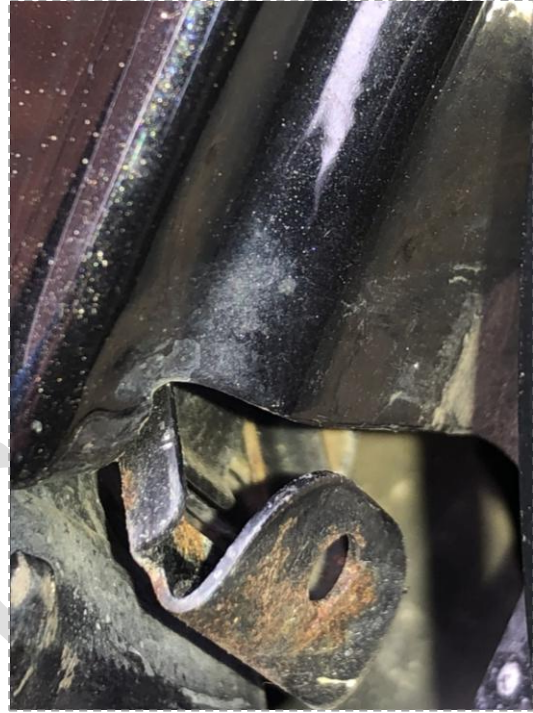


9. Remove exposed screws on the top of the bumper



10. Remove bumper retaining clips

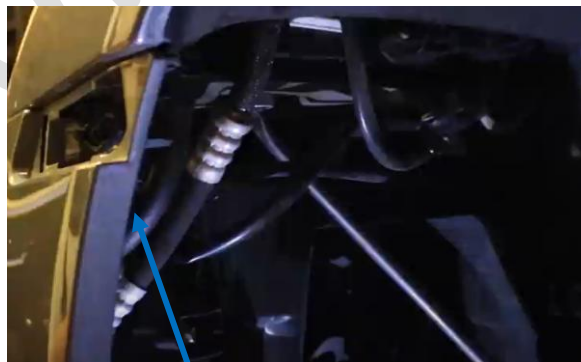
- a) Use a hook or cable tie to loop around the end and pull the clip outwards (towards the centre of the car). Some force is required to pull it and it's likely to "ping" out, therefore it's suggested to cover the wing and headlamp on the opposing side of the car with a cloth whilst the clip is being removed to reduce the likelihood of damage.



11. Repeat on the other side

12. Remove the headlamp washer hose

- a) From the left hand wheel arch identify the hose and have bucket to hand



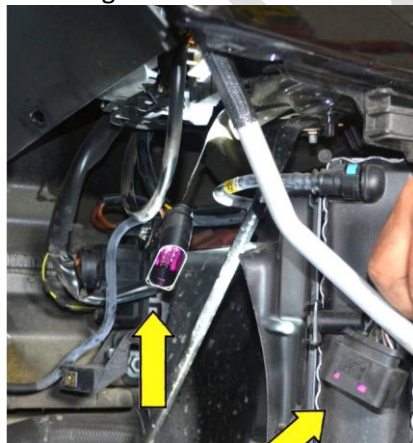
Washer Hose

- b) Carefully pull the blue tab and retair. ...



- c) Pull the hoses apart and drain fluid into bucket
- d) Unclip lower part of the hose from the bracket on the wing

13. Disconnect Electrical connectors on right hand side



(image is with bumper removed for clarity)

Caution

It's advised to avoid turning on the ignition from this point until the connector is re-connected as it may cause some fault codes in the ECU.

14. Remove the Bumper

- a) Carefully slide the bumper off the car – it's advised to do this with second person to avoid damage to the bumper

Tip

Whilst the bumper has been removed it's an opportunity to remove debris around the front condenser area.

15. Fit the grills

- a) Place the grills over the backside of the bumper frame then fasten using the screws provided.



- b) Drill a 2mm pilot hole and use self tapping screws fasten the grill to the bumper frame (use approximate screw positions as per image), ensure that the screw heads don't protrude beyond the edge of the grill frame (marked by the red dotted line in the image) this is critical as the screw heads will foul the cowl when the bumper is refitted to the car.



- c) If necessary finesse the grill fitment by gently bending the return edges so that they sit as tightly as possible to the frame edges

Before Fitment Finesse



After Fitment Finesse



16. Refit bumper

- a) Use non marking tap where bumper meets wing and headlamp to protect surfaces when fitting
- b) Use the above process in reverse to refit the bumper