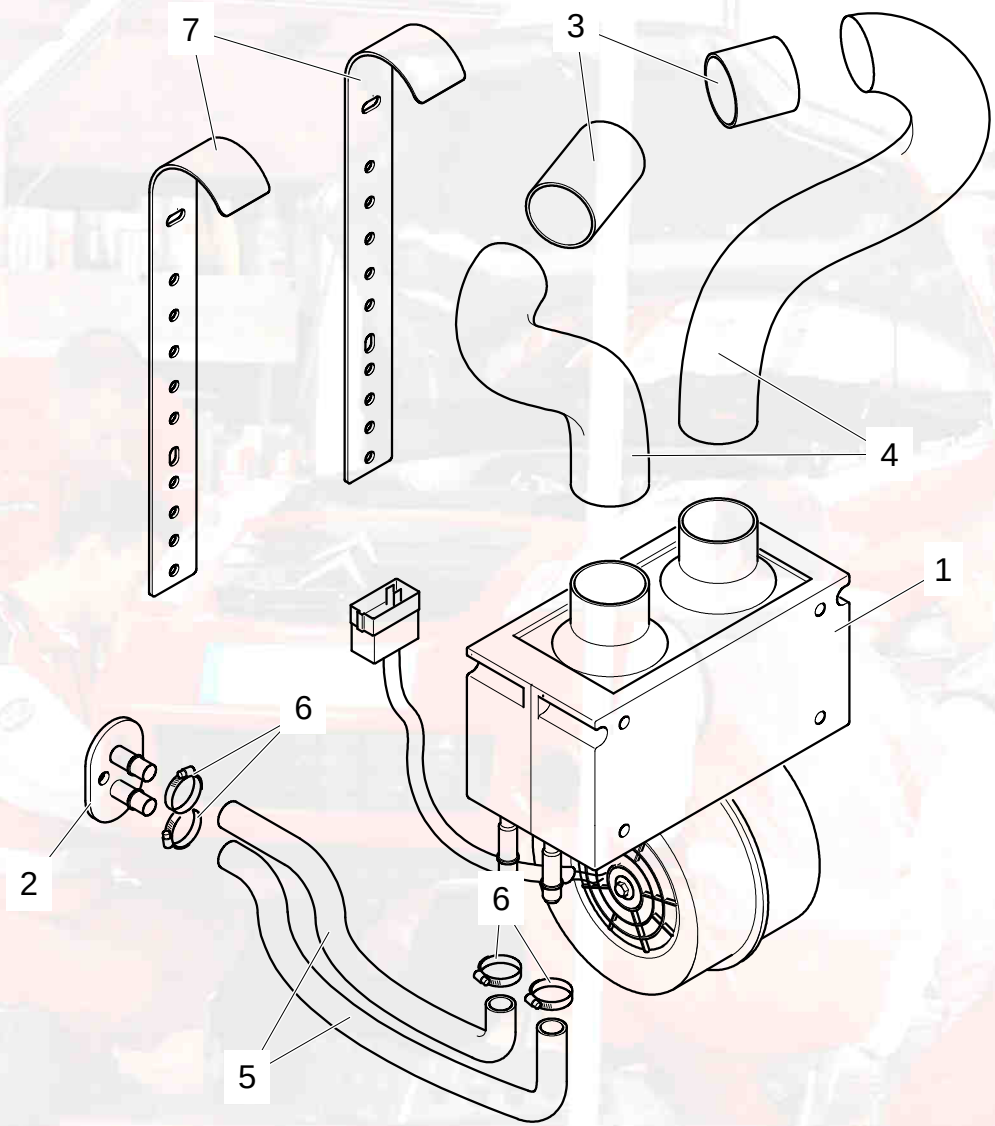
C2R2MAX

V3

VENTILATION

Version 02 – 02 April 2009

C2R2 MAX



Ref	Part Number	Qty	Description
1	3V2A62840B	1	Defrosting unit
2	3V6A62795A	1	Heater bulkhead crossing
3	3V6A63154A	2	Defrosting connection
4	3V2A62881A	1	Air duct D 50 L=1000 biflex 9100
5	3V2A63269A	2	Water hose D 16
6	BCSP6981H7	4	Metal collar D 16-27 L9
7	3V6A62915A	2	Heating unit bracket

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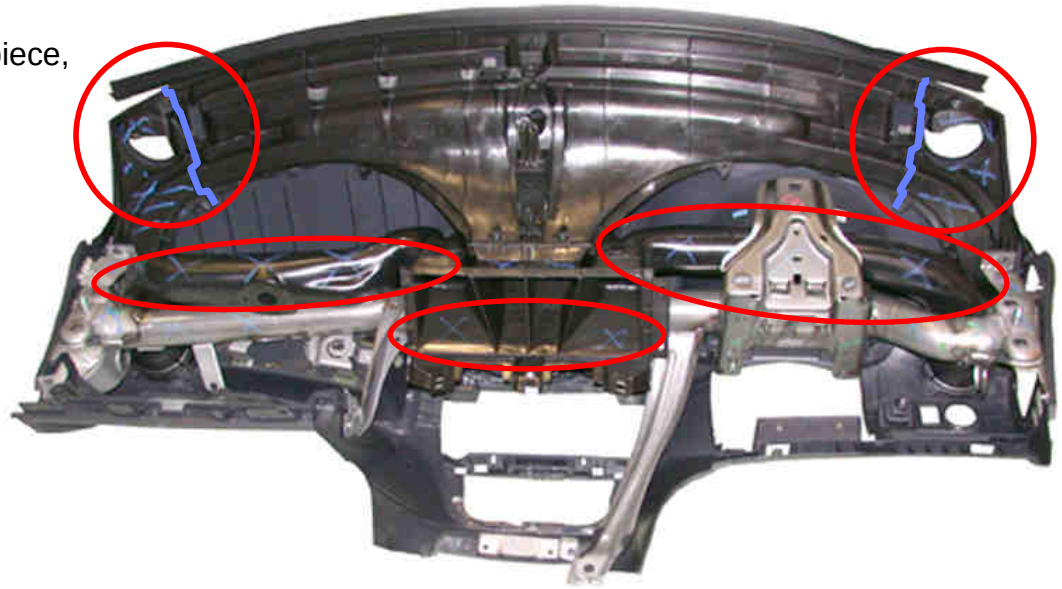
Preparation of the dashboard.

Cut the blue parts.
(lines and crosses)

End result

At the ventilation, only cut the top layer.

Remove the standard metal crosspiece, and cut the blue parts (lines and crosses).

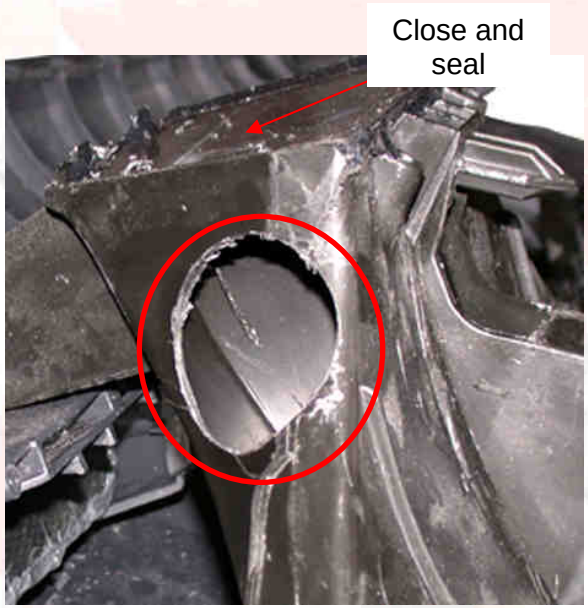


End result

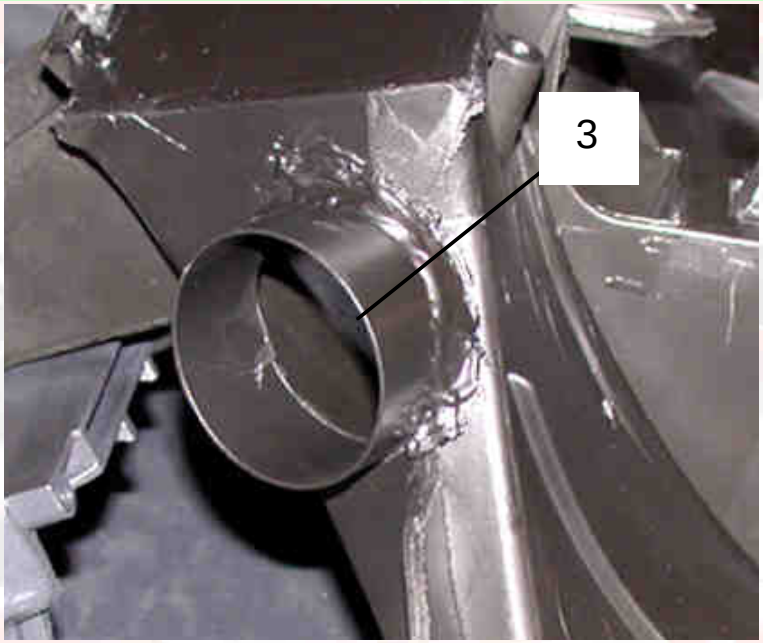
Cut the blue part.

Close the ventilation duct inlet using a made-to-measure aluminium or plastic plate. Seal the whole rim with a silicon seal.

Drill two ø 50 mm holes on each side, as shown in the photo opposite.



Glue the right and left defrosting connections (*ref.3*) on the duct, as shown in the photo opposite.



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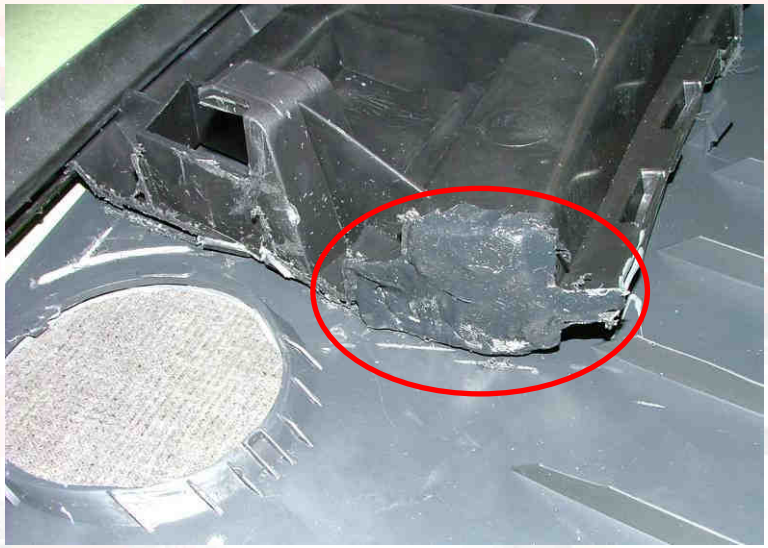
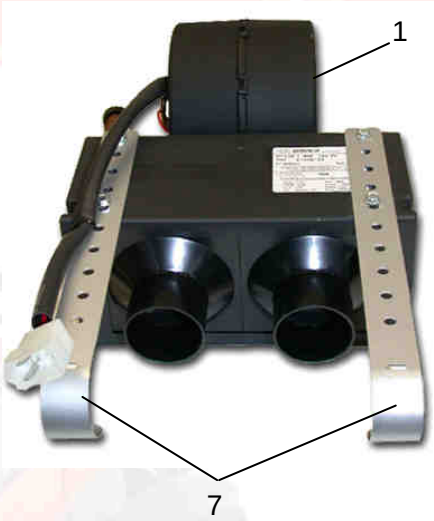
Close and seal the two ends of the ventilation duct, cut during the preparation of the dashboard.

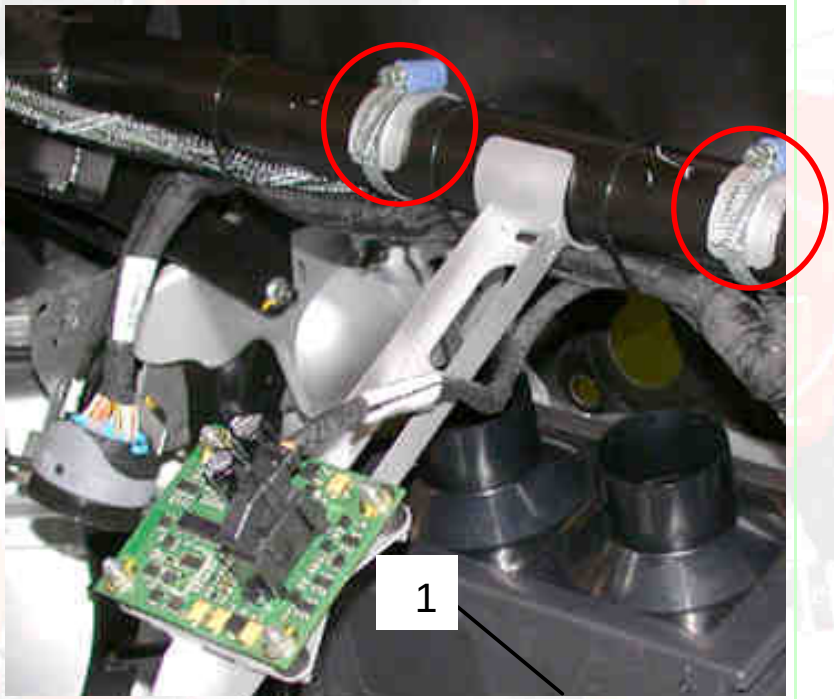


Cut the dashboard for the passage of the arch, driver's and co-driver's side.

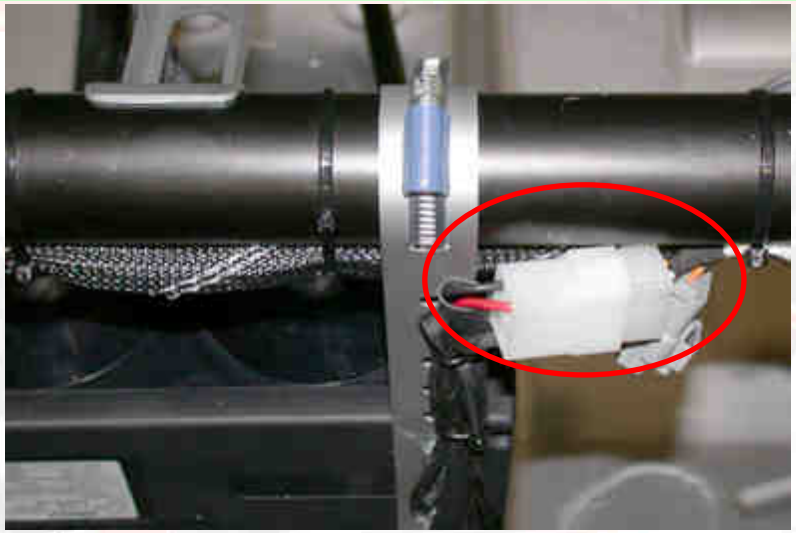
Fit the brackets (*ref.7*) on the heating unit (*ref.1*) with the screws provided.



Fix the heating unit (*ref.1*) on the arch crosspiece with collars.

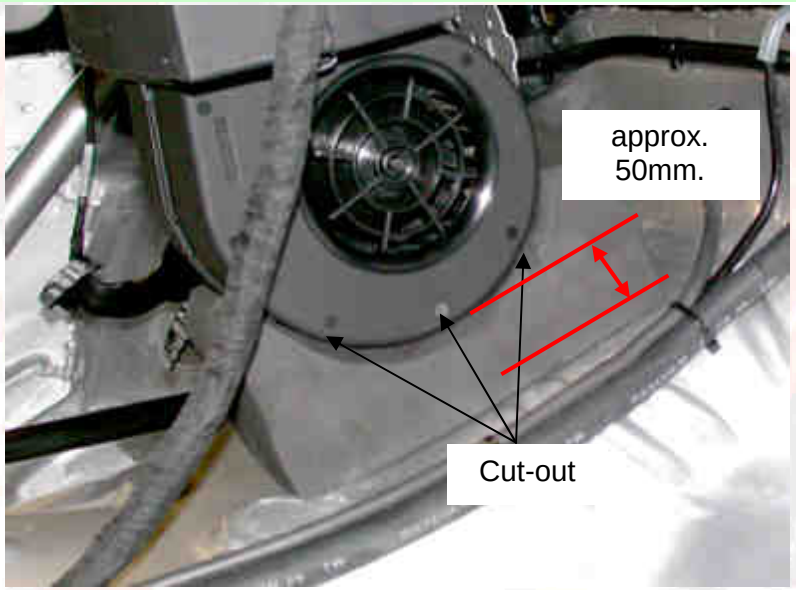


Connect the heating unit on the passenger compartment bundle.



Wedge the heating unit with a block of foam, cut beforehand to follow the shape of the turbine (see photo opposite).

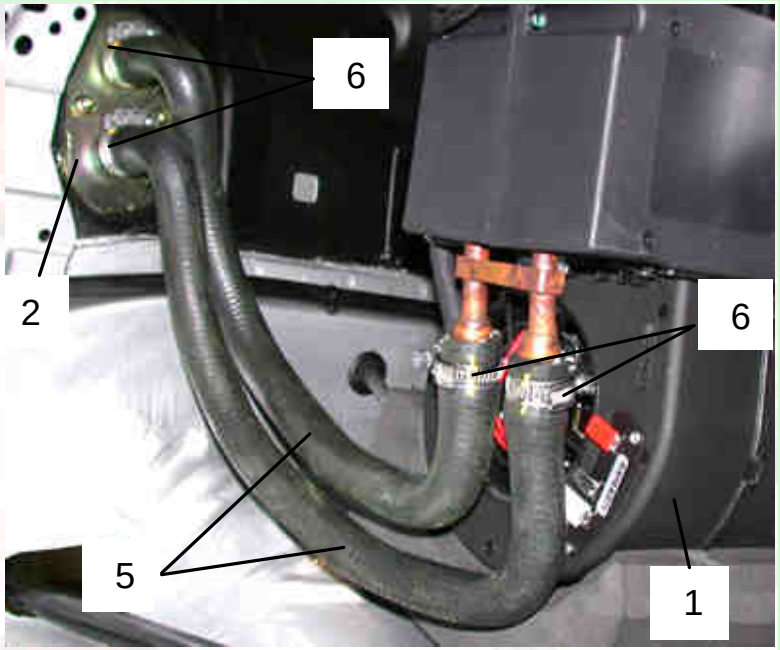
Apply double-sided adhesive tape on the foam block, tunnel side and turbine side.



Drill 2 ∅ 6 mm holes to fix the bulkhead crossing (*ref.2*) with M6 Nylstop nuts.

Seal the body passthru with a silicon seal.

Connect the heating unit (*ref.1*) to the bulkhead crossing (*ref.2*) with two water hoses (*rep.5*) and the collars (*ref.6*).



Plot the connection between the heating unit and the dashboard. Cut the air duct accordingly (*ref.4*)

Assemble the heating ducts and fix them using rilsans.