4 CORROSION PROTECTION

BODY SEALING LOCATIONS 4-2
<Sedan>
FLOOR 4-2
UPPER BODY 4-2
SIDE BODY 4-2
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UPPER BODY 4-5
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BODY SEALING LOCATIONS

NOTES WITH REGARD TO REPAIR WORK

In places where the sealant can be directly seen on surfaces such as the drip rails, pillars or clinch, and where the appearance of the paint surface is important, apply sealant or wipe away sealant after application to make the amount of sealant even. Be careful not to cover the drain hole.

– – – – Places indicated by thick dotted lines indicate application locations on the underside of the vehicle.

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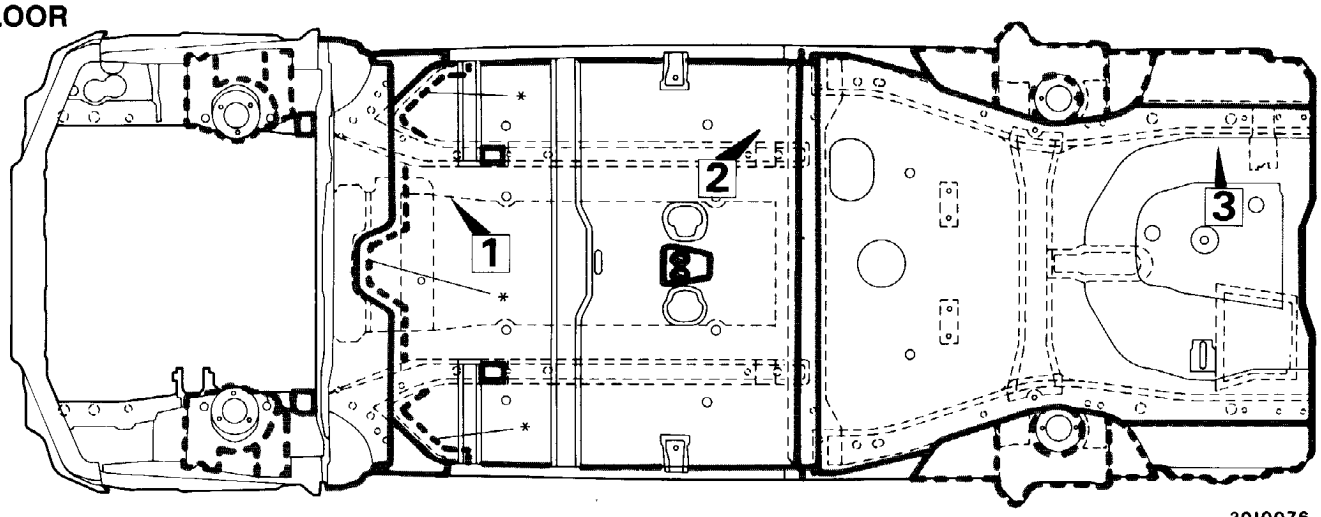

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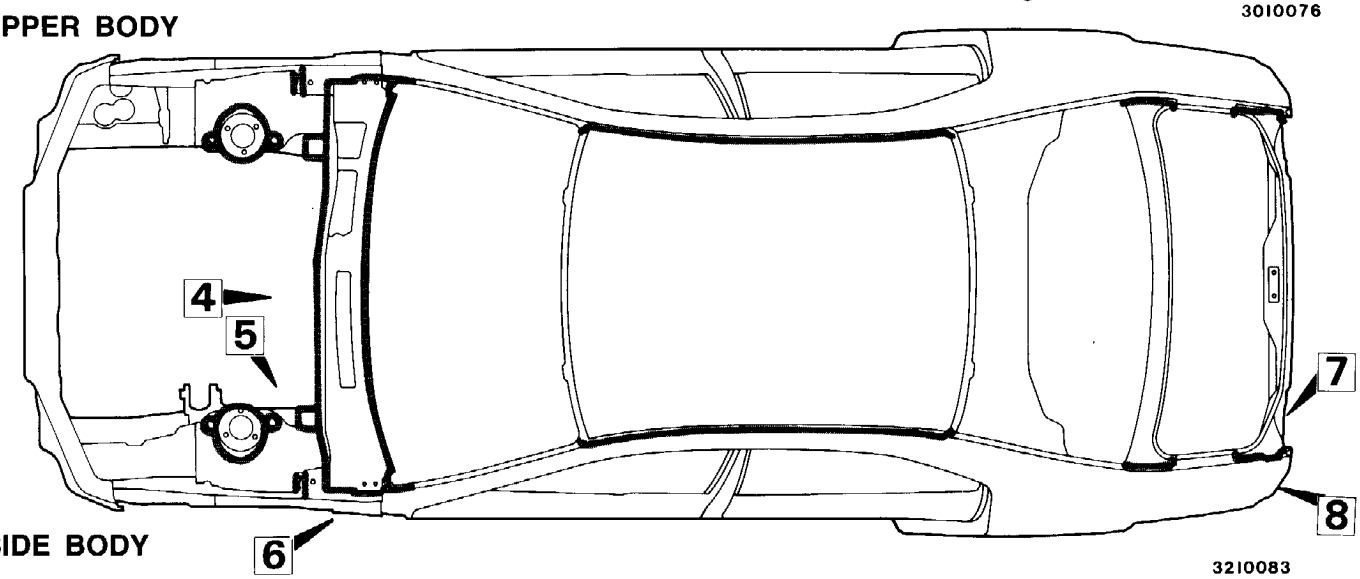

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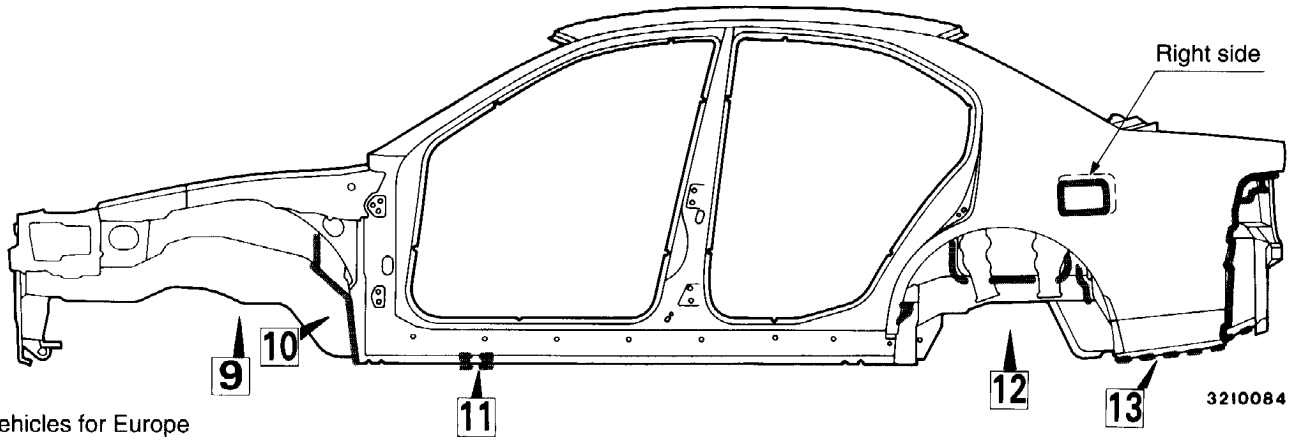

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*: Vehicles for Europe

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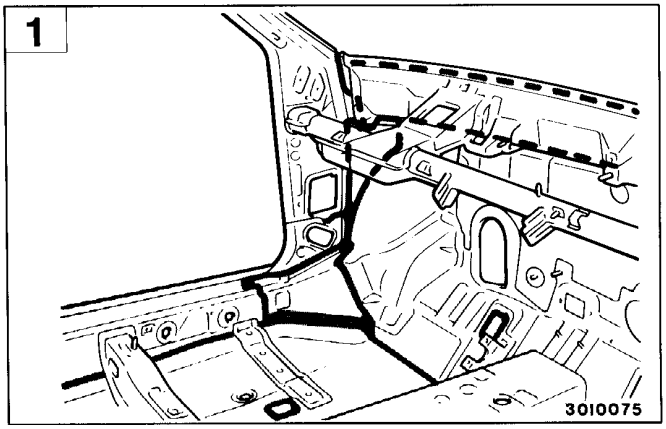
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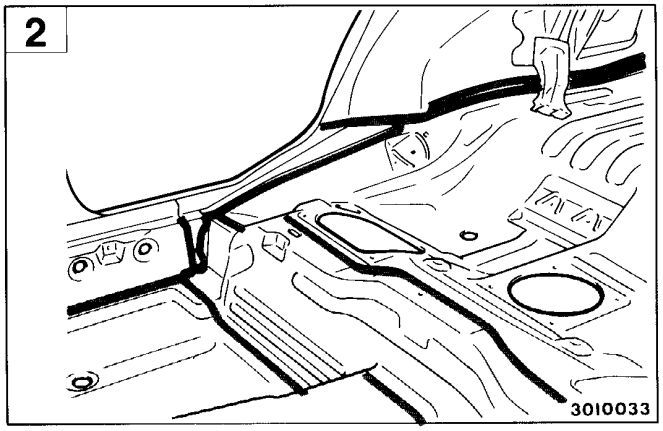
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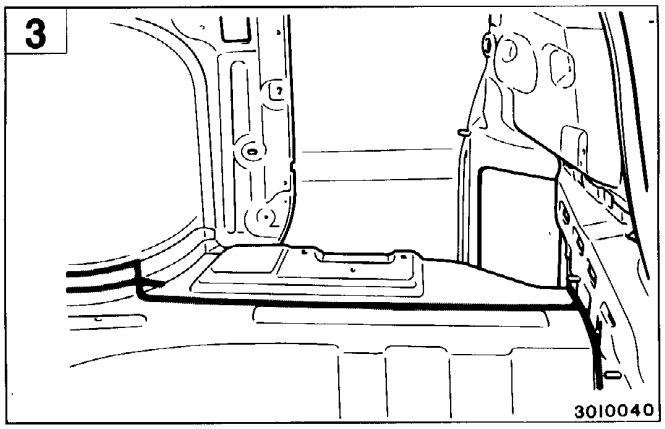
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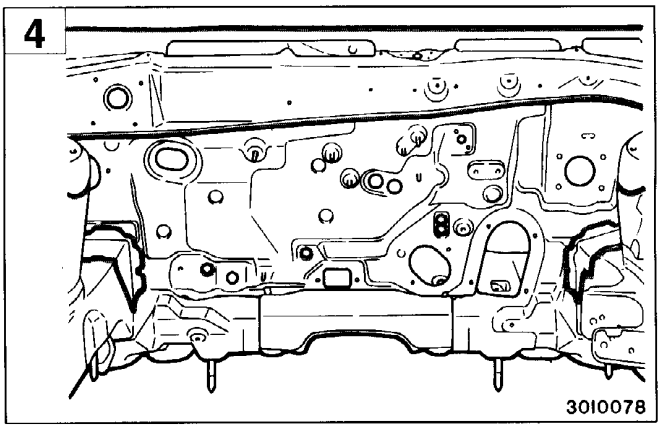
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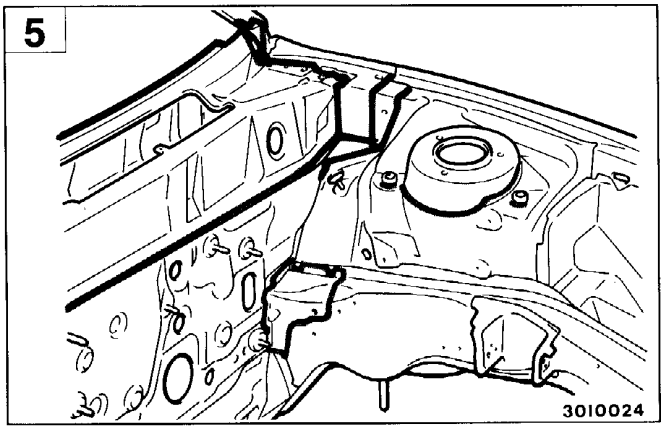
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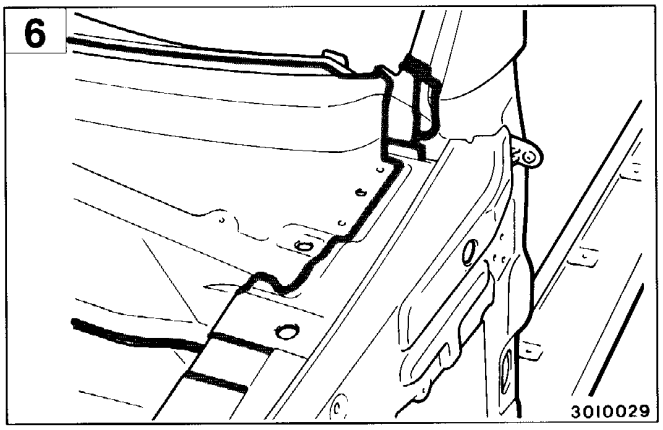
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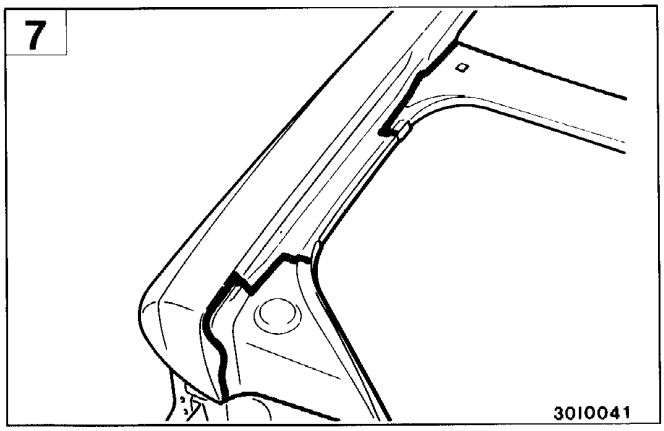
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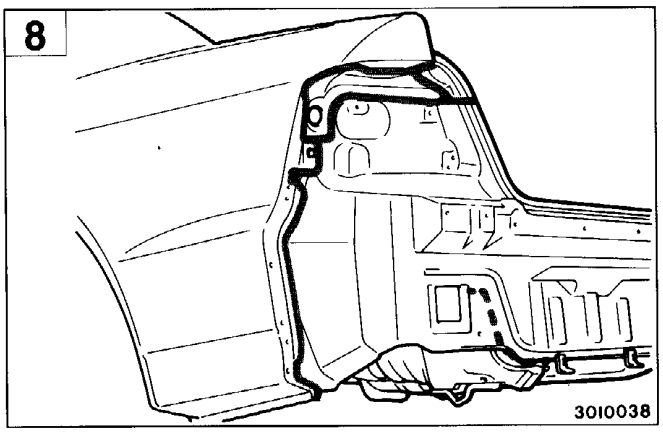
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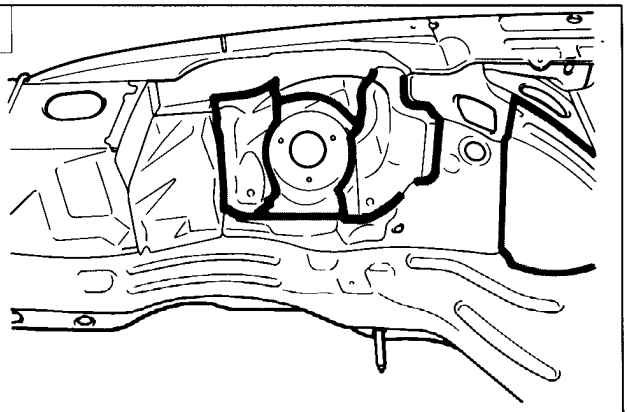

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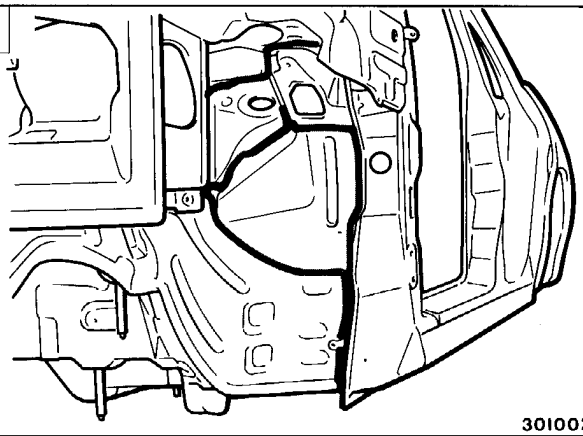

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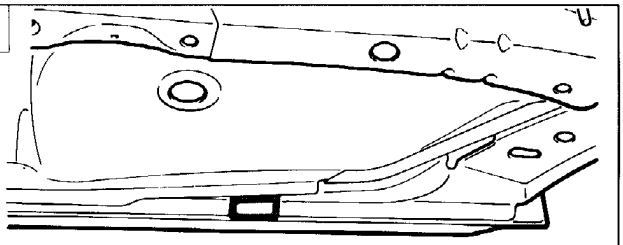

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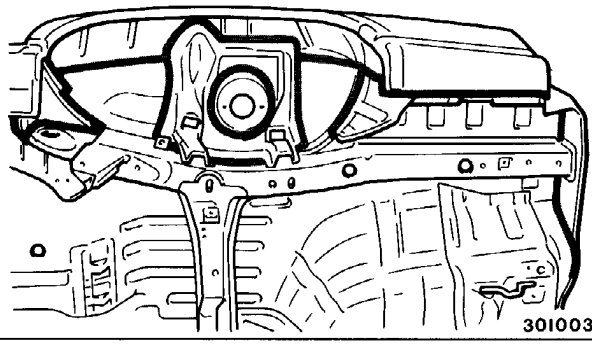

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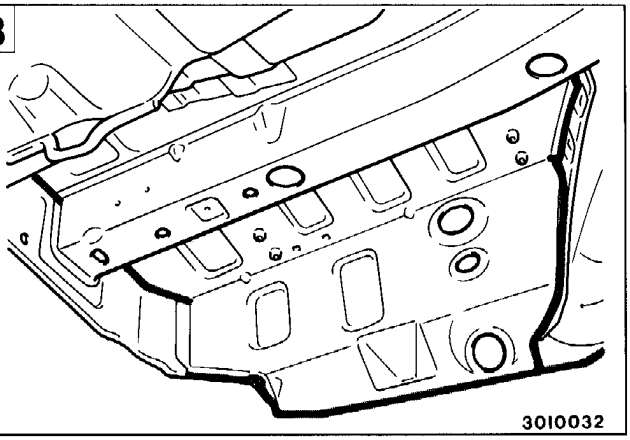

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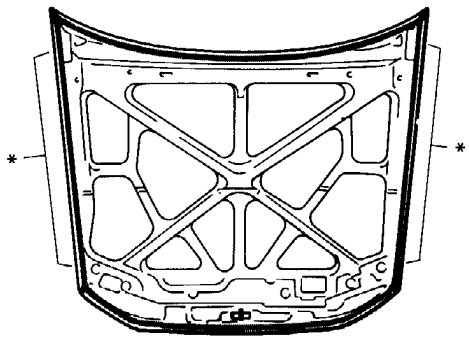

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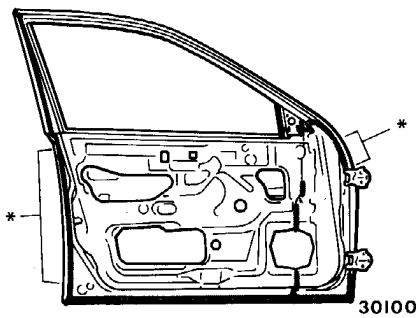

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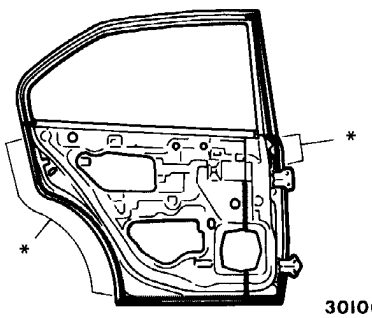

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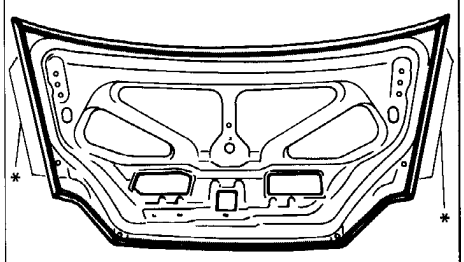

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*: Vehicles for Europe.

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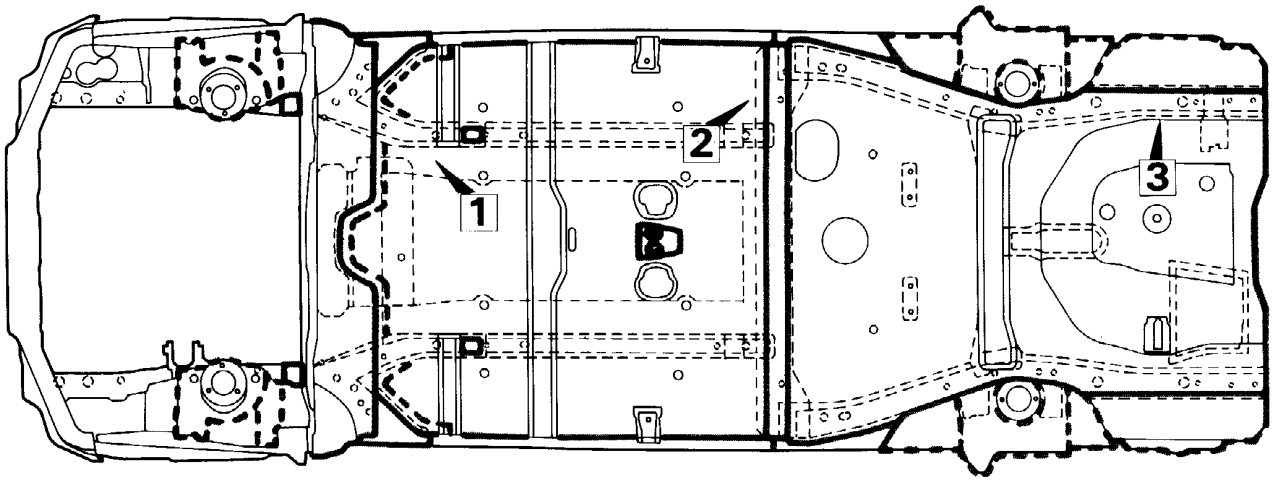

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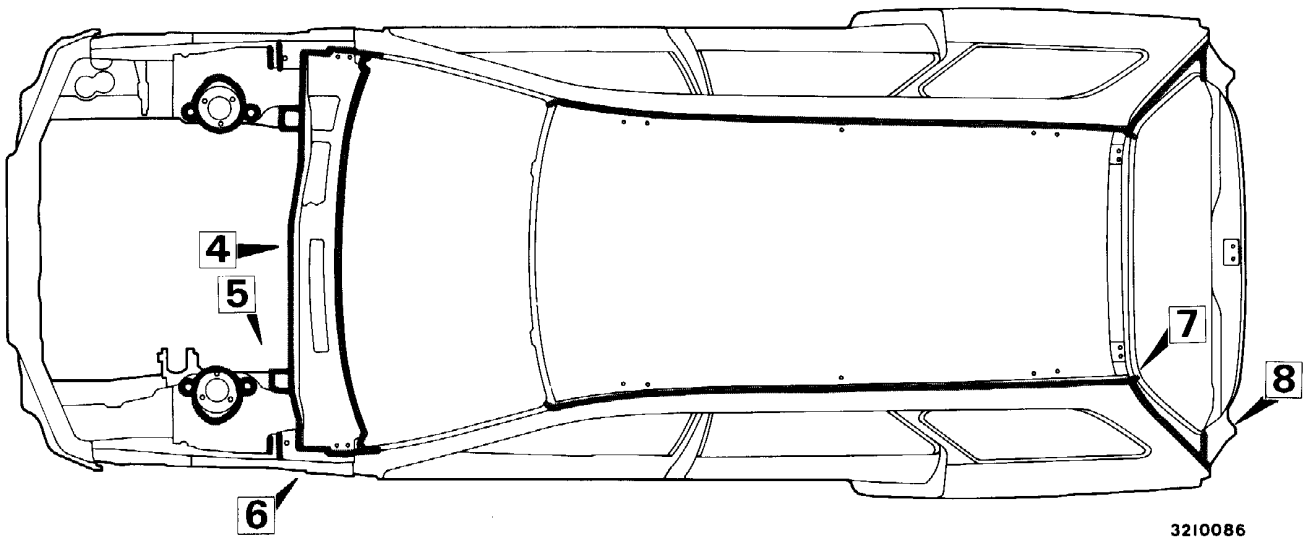

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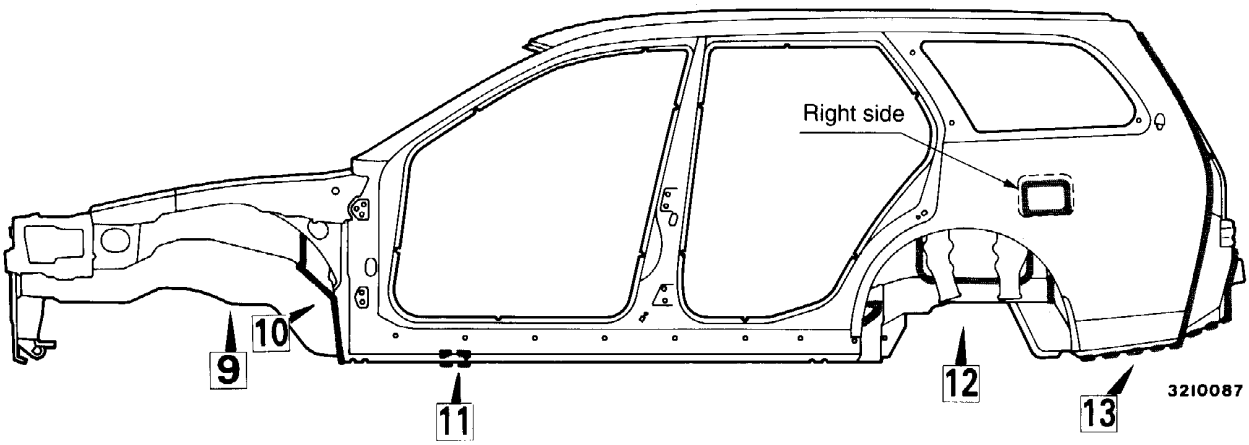

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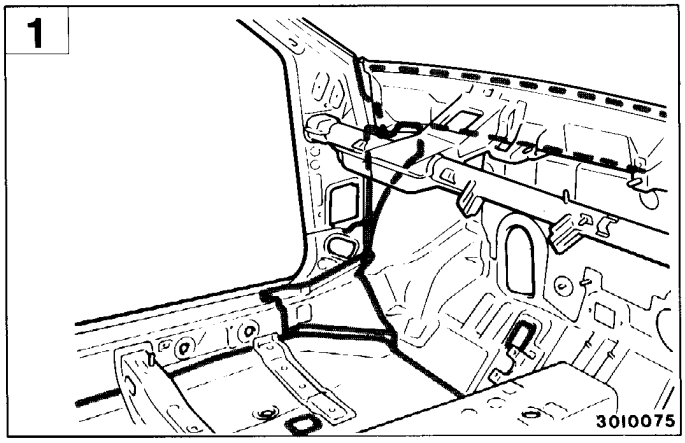
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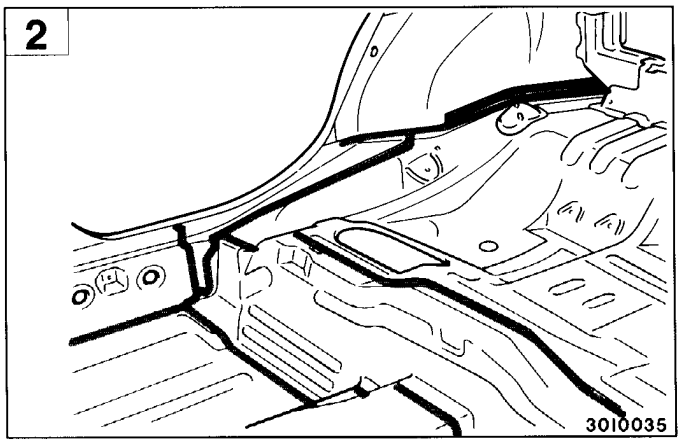
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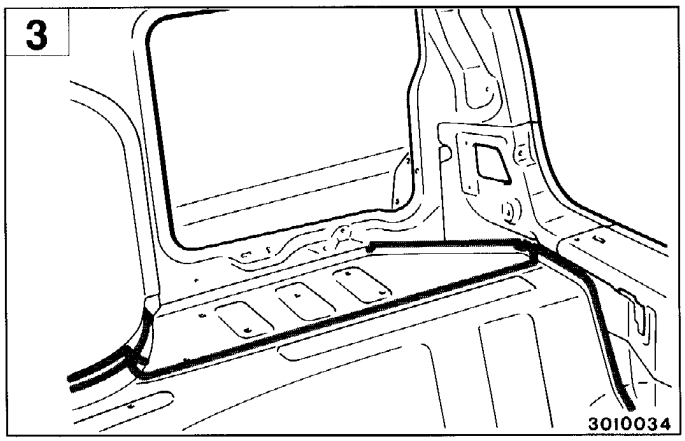
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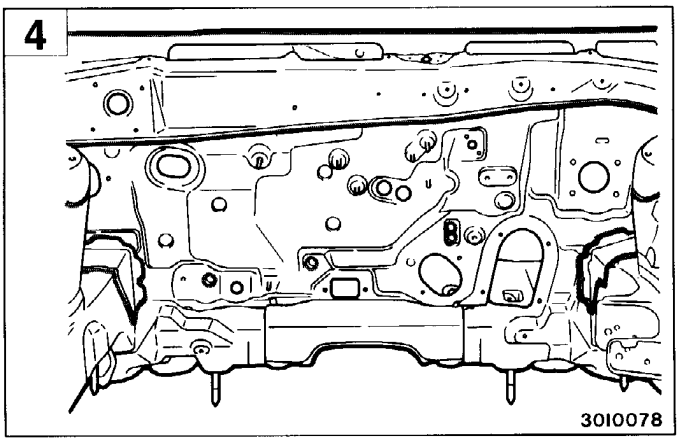
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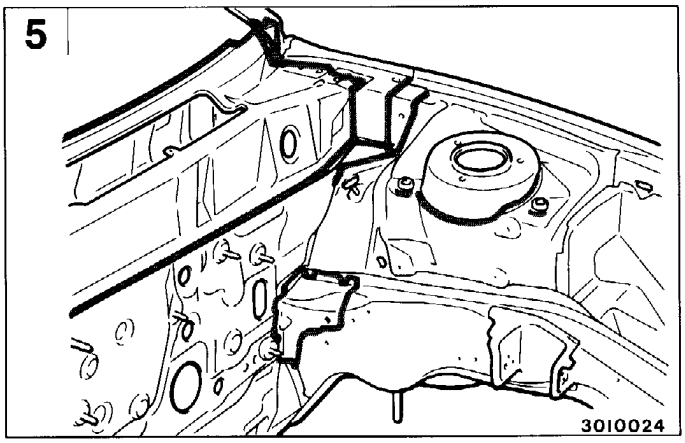
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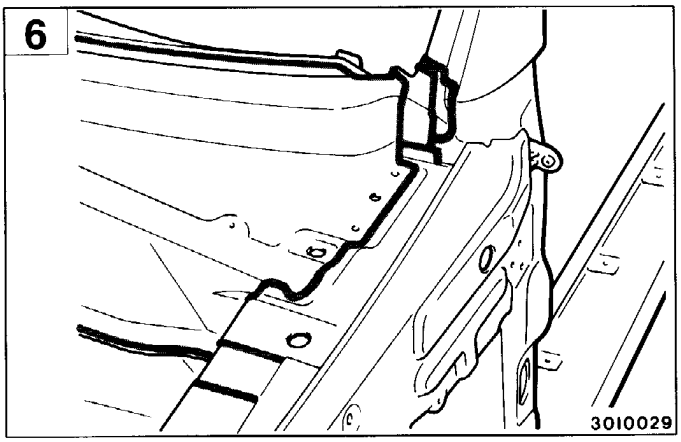
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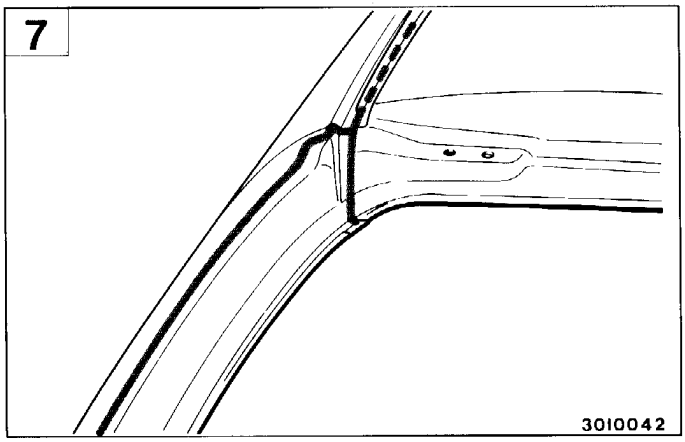
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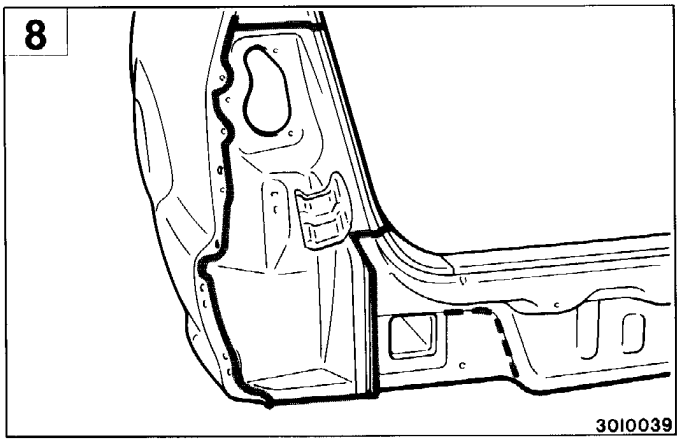
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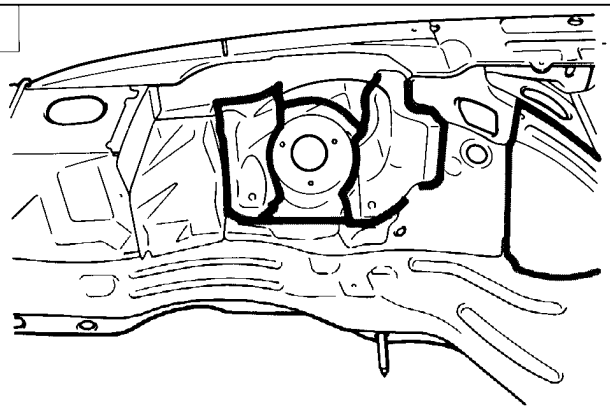

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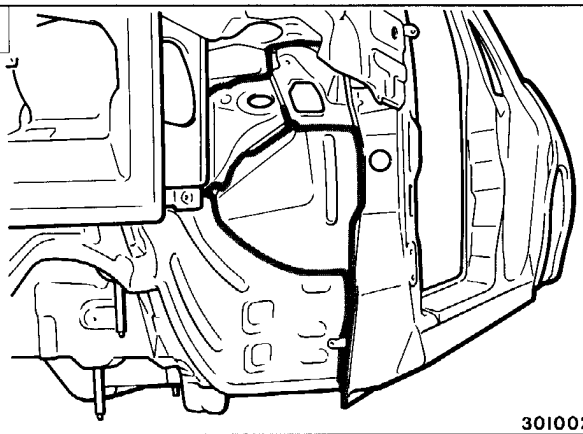

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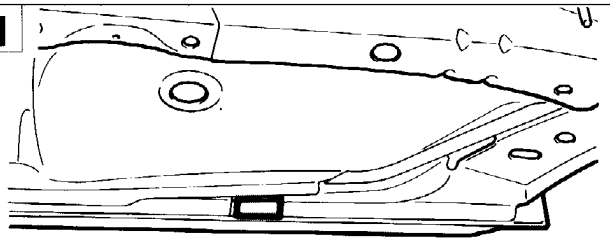

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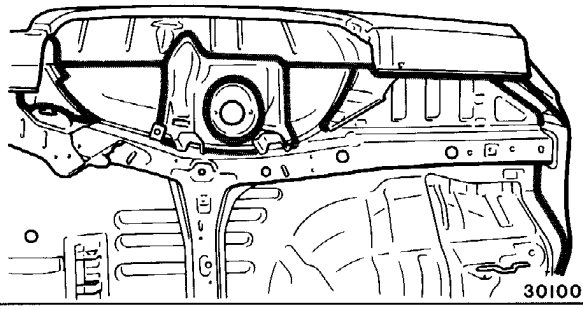

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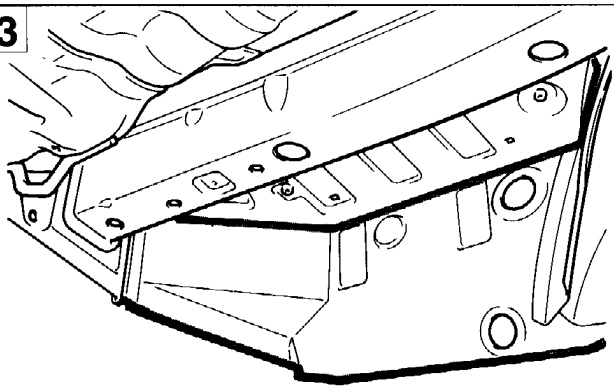

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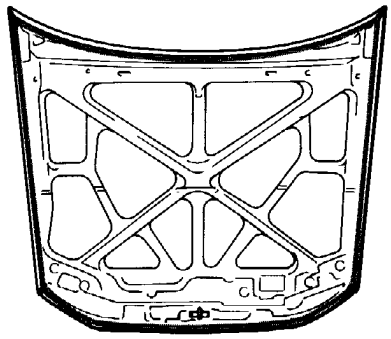

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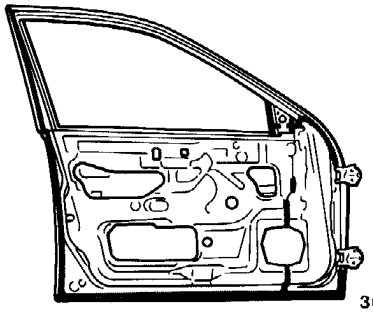
Front door



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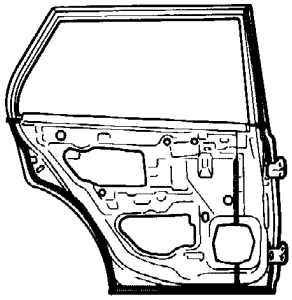

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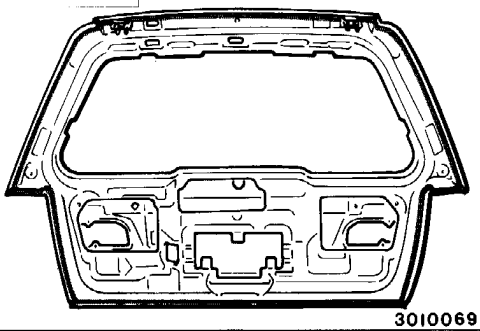

3010069

WAX INJECTION LOCATIONS

In order to provide greater corrosion resistance, wax injection has been performed for the lower areas of the vehicle, such as the frame, the side sill, and other panels which are a hollow-construction. If any of these panels are replaced, wax injection must be performed for the new parts.

Recommended wax:

- Tectyl 506, 506T or ML
- Waxoyl
- Dinitrol 3122 or 3654-1
- Mercasol 831-ML
- Terotex
- HV200PLUS or HV300

NOTES REGARDING WAX INJECTION WORK

- Be careful that the wax does not get onto other parts. Especially if wax is to be injected into the lower part of the center pillar and into the side sill, first remove the seat belt retractor and the door switch.
- For wax injection locations which have a rubber plug, do not forget to reinstall the rubber plug after the wax injection is completed.

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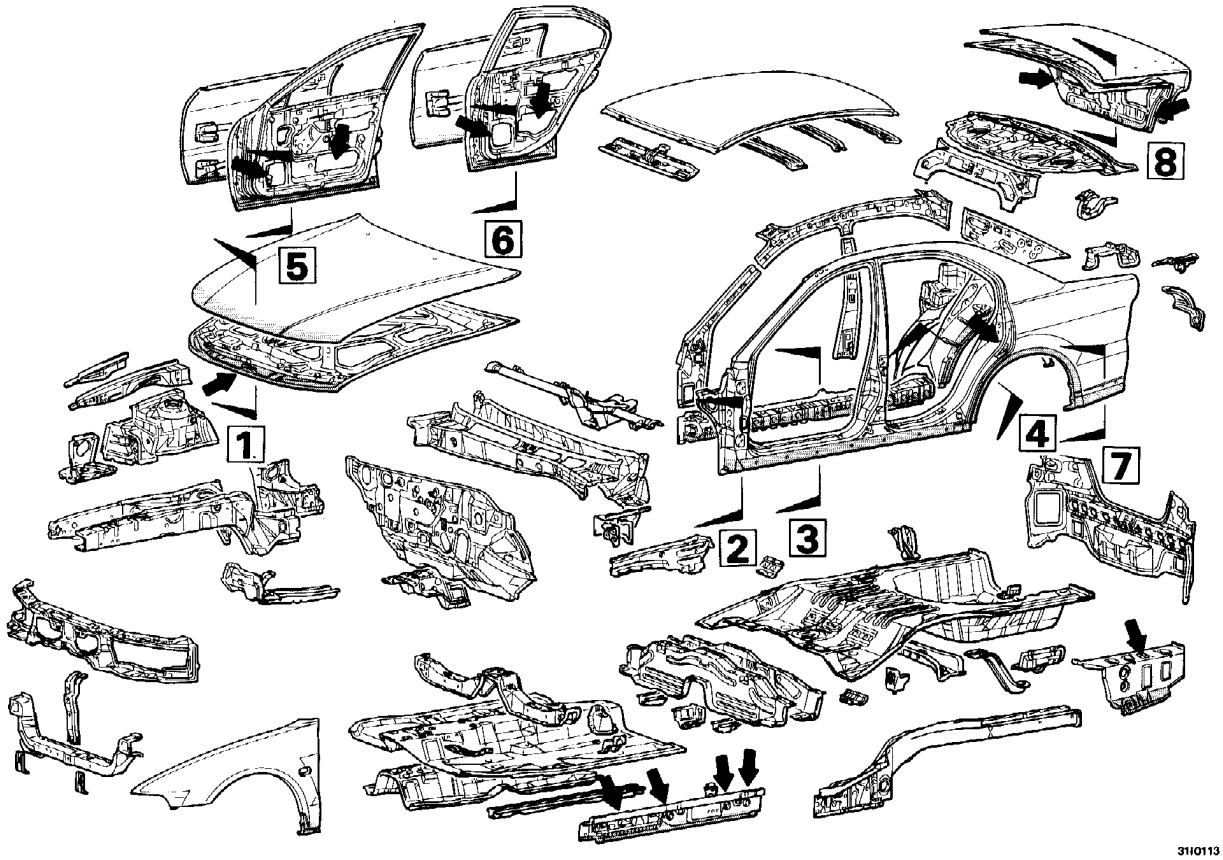

3110113

NOTES
(1) ➡ : Nozzle insertion openings
(2) For the numbers shown in the figure, refer to detailed illustrations with the same numbers on later pages.

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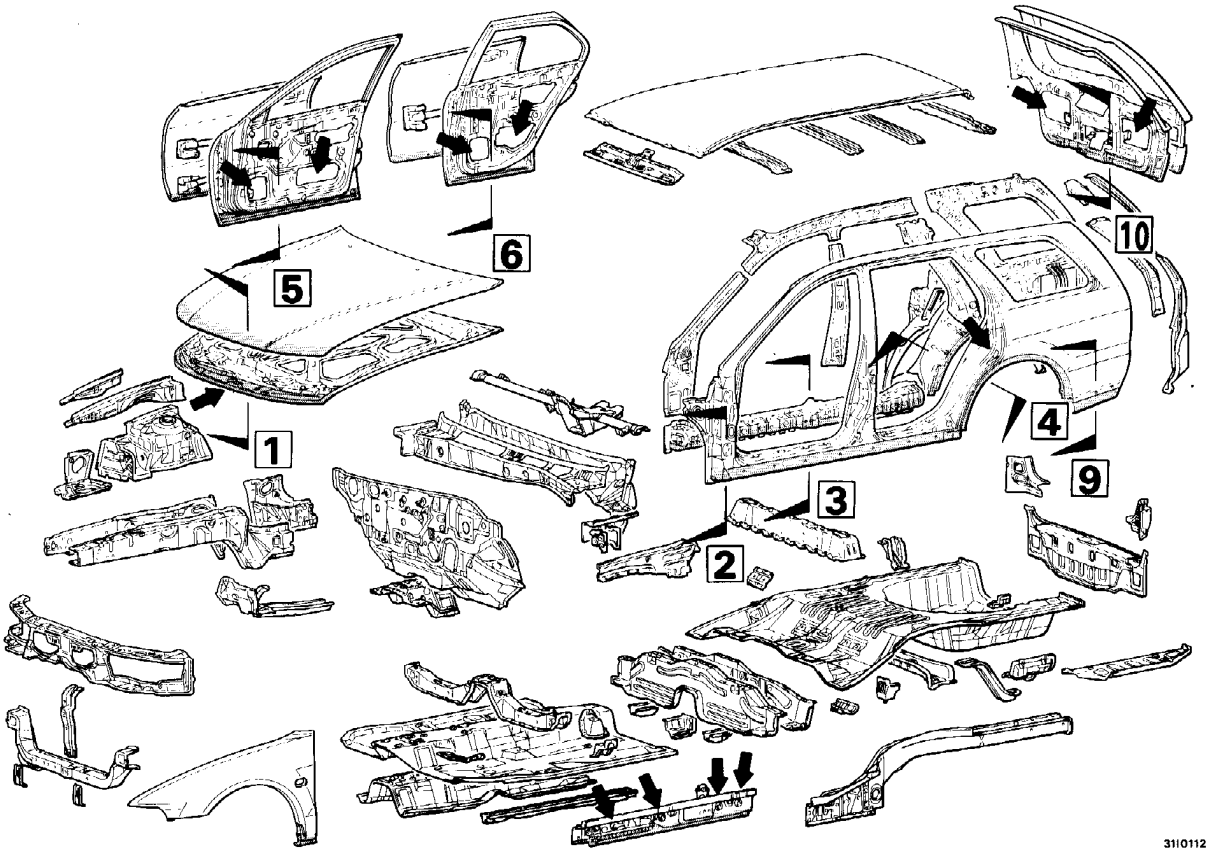
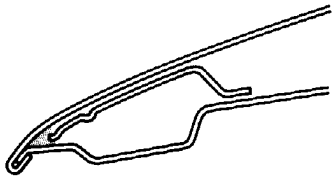
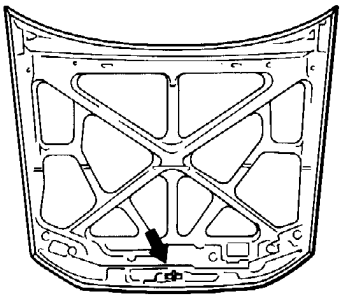
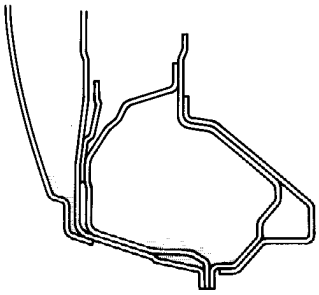
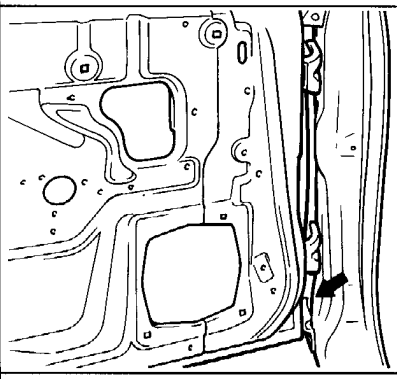
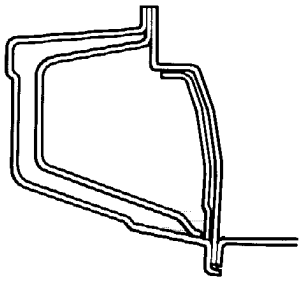
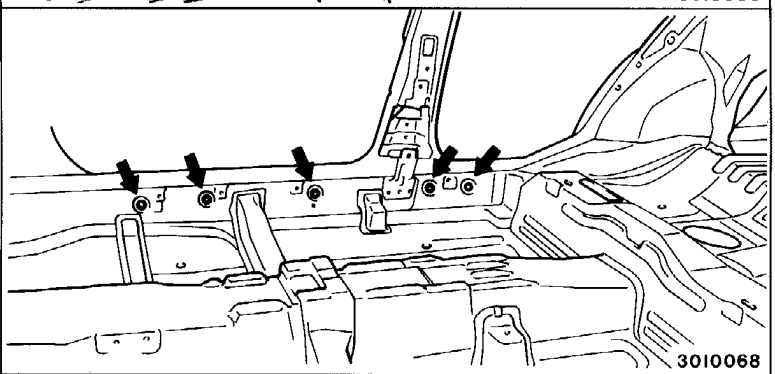
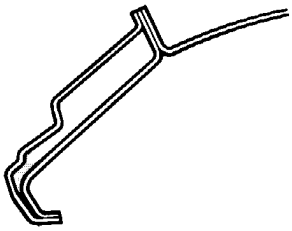
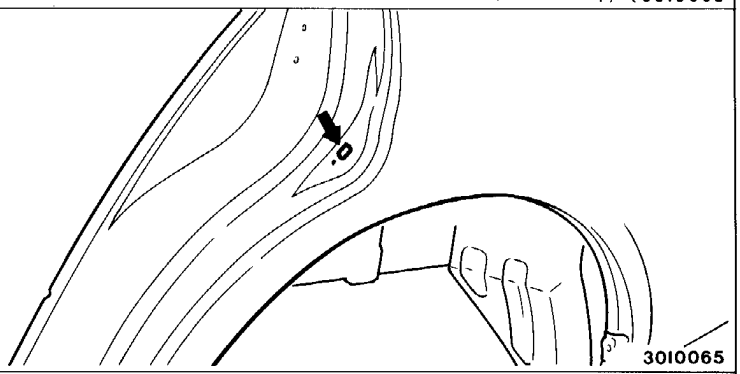
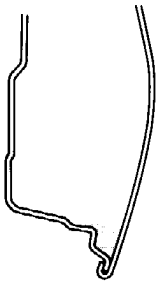
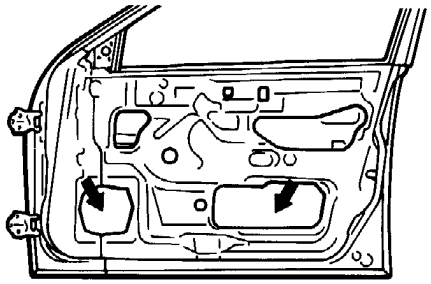
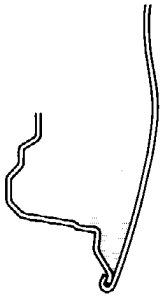
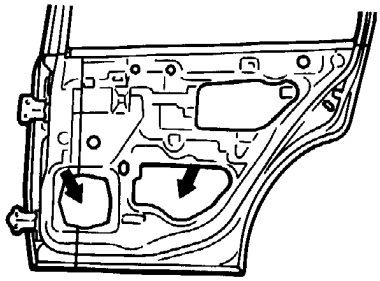
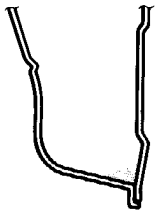
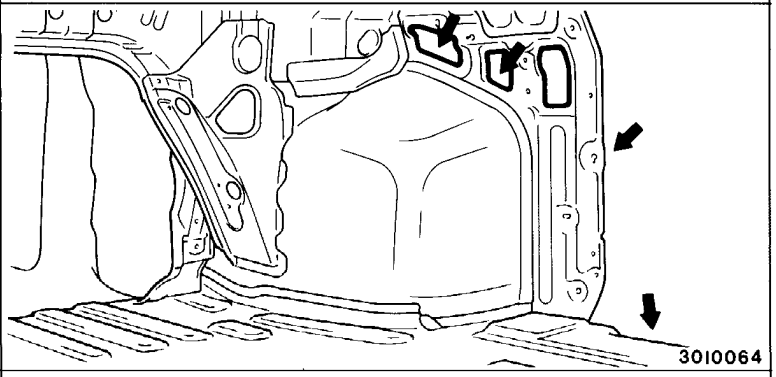
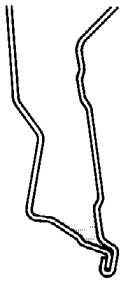
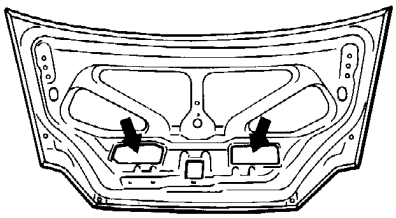
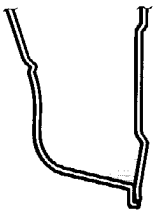
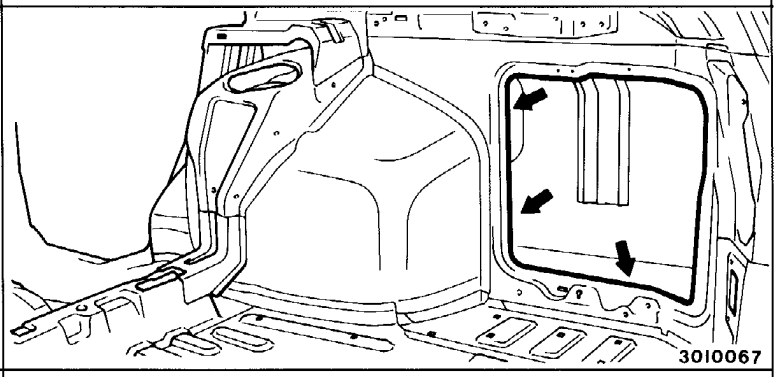
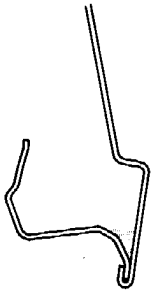
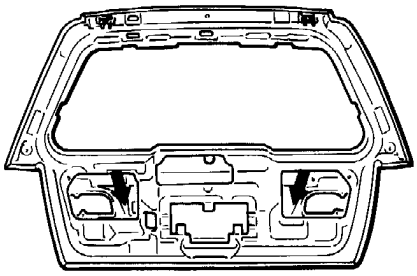


NOTES
(1) ➡ : Nozzle insertion openings
(2) For the numbers shown in the figure, refer to detailed illustrations with the same numbers on later pages.

Application surfaces	⬅ : Nozzle insertion openings
1  3010052	 3010019

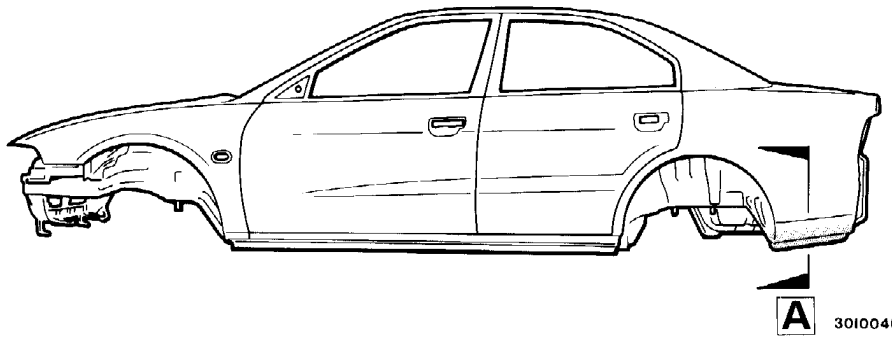
Application surfaces	⬅ : Nozzle insertion openings
2  3010059	 3010066
3  3010057	 3010068
4  3010056	 3010065
5  3010061	 3310015
6  3010060	 3310016

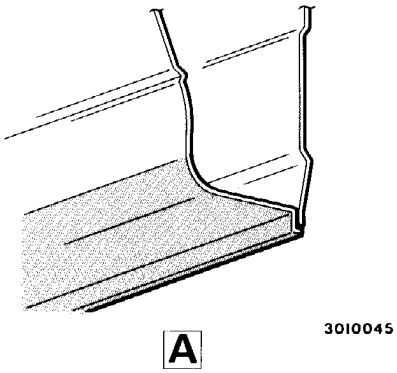
Application surfaces	⬅ : Nozzle insertion openings
7  3010055	 3010064
8  3010053	 3010018
9  3010055	 3010067
10  3010058	 3010020

ANTICORROSION PRIMER LOCATIONS

An anticorrosion primer has been applied to the side sill outer panel, the lower edge of the front fender and the lower edge of the outer quarter panel for the purposes of corrosion prevention and abrasion protection. If any of these panels are replaced, apply an anticorrosion primer between the under coat and the second coat, as shown in the following illustrations.

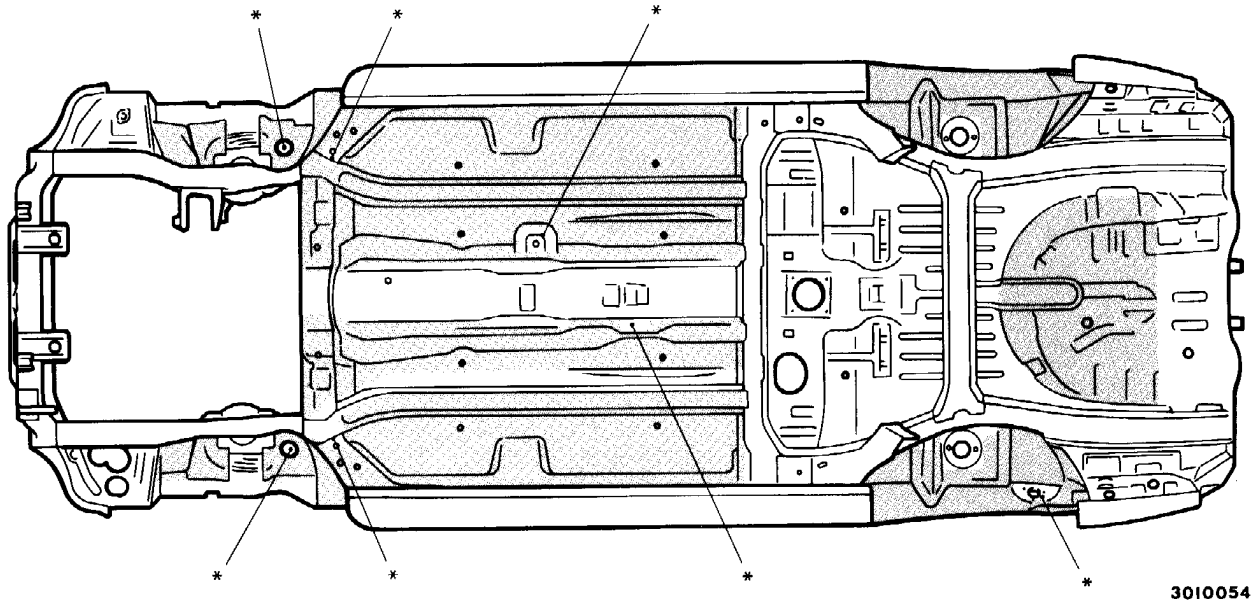
Primer name	Recommended primer	Coating thickness
Rocker panel primer	Glasurit FX89-7330 (polyester basis) or FT90-7103 (water basis) or equivalent	400 μ or more.





UNDERCOAT APPLICATION LOCATIONS

In order to provided rust, corrosion, chipping, and vibration resistance, an undercoat is applied to certain areas of the underbody. After completing body repairs, restore this undercoat if necessary.



▭ : Polyvinyl chloride base undercoating [film thickness of at least 0.8 mm]

NOTE
* Because parts are to be mounted in these locations, mask the location before applying the undercoat.