

4 CORROSION PROTECTION

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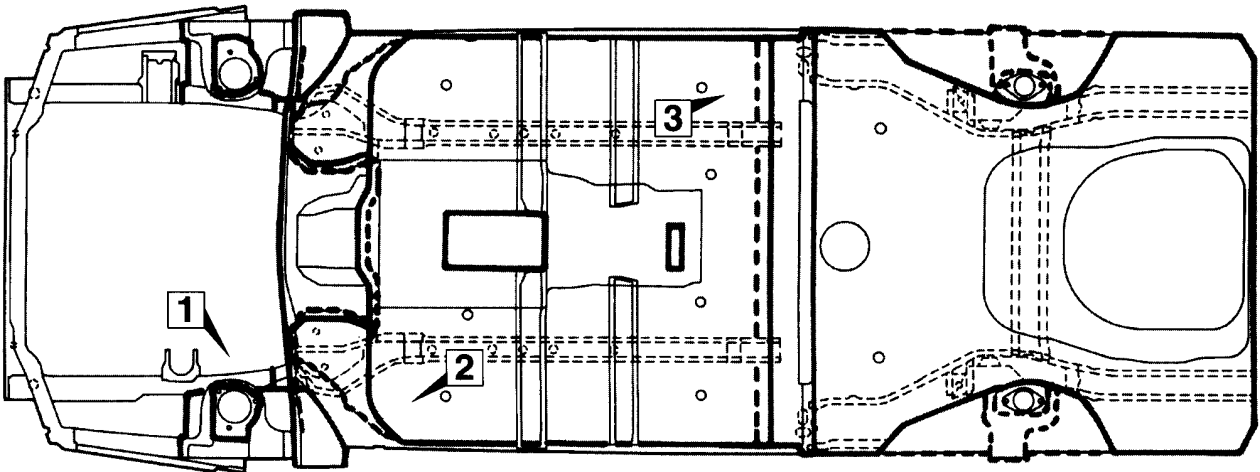
BODY SEALING LOCATIONS

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.

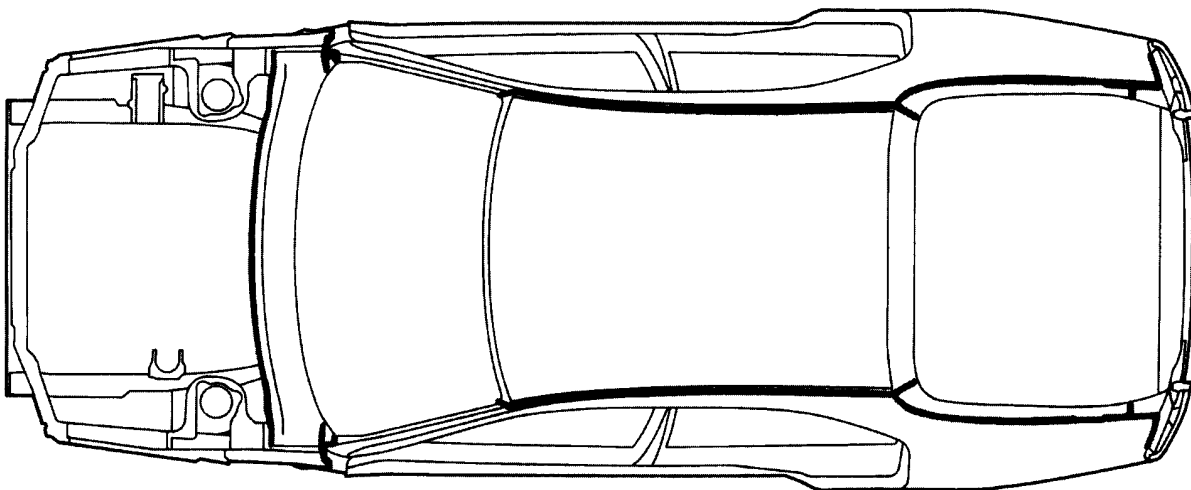
--- Places indicated by thick dotted lines indicate application locations on the underside of the vehicle.

FLOOR



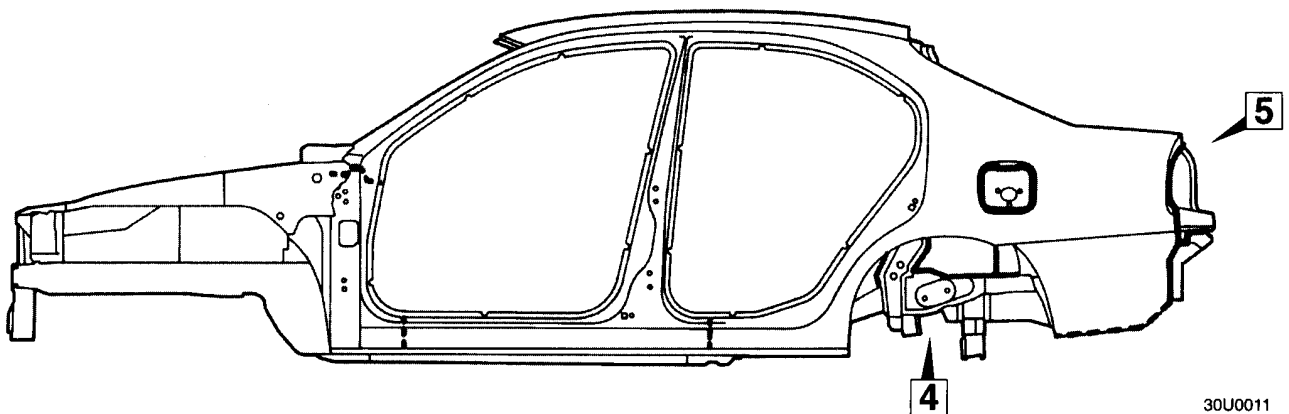
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UPPER BODY

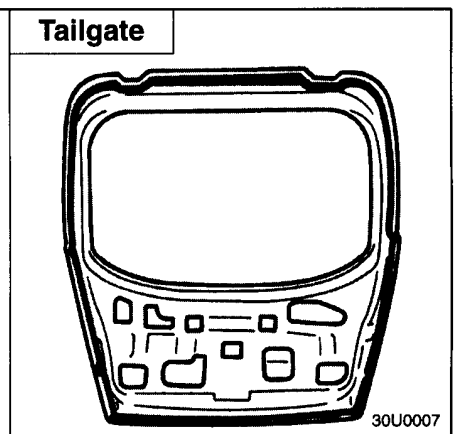
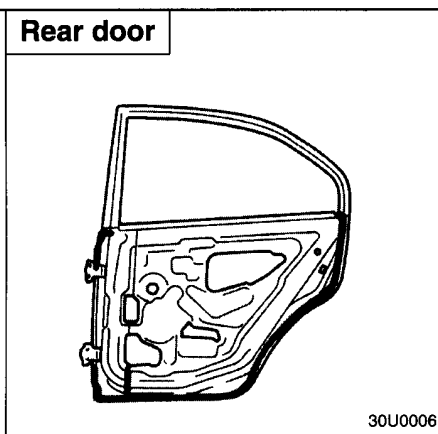
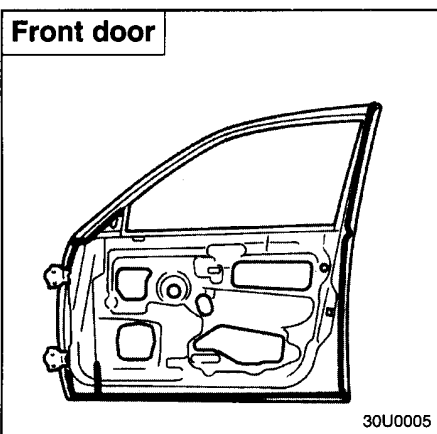
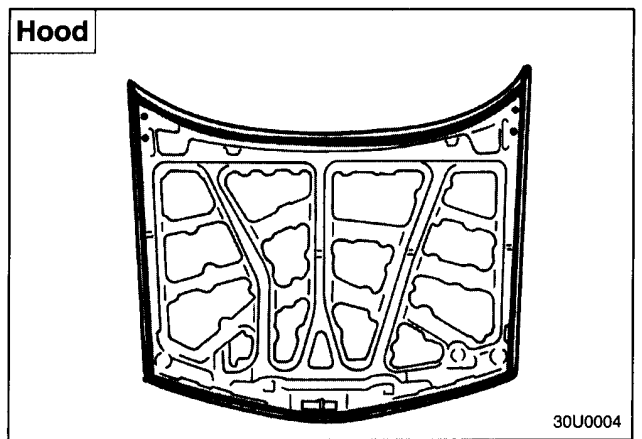
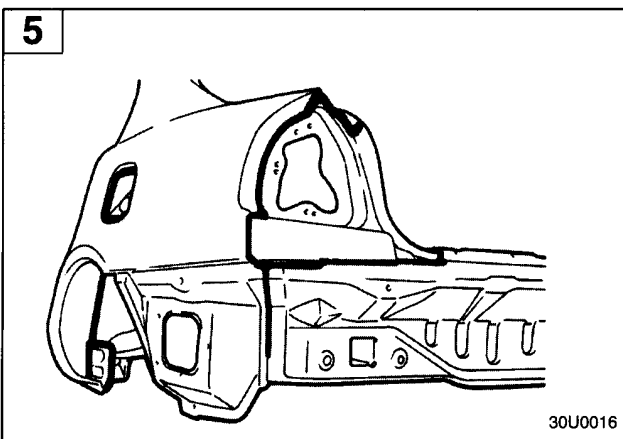
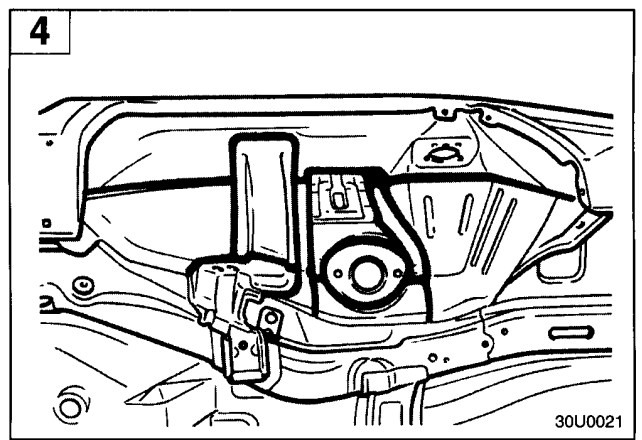
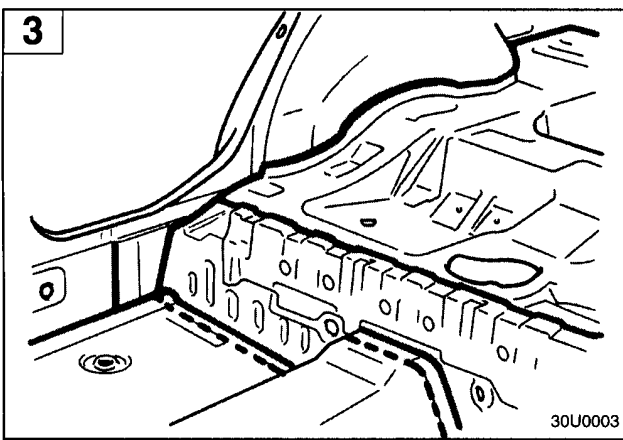
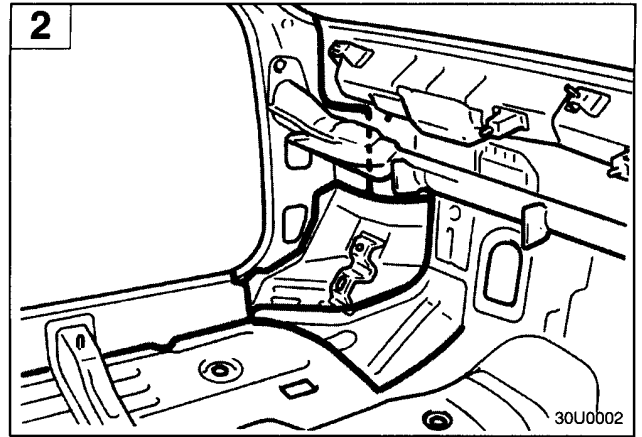
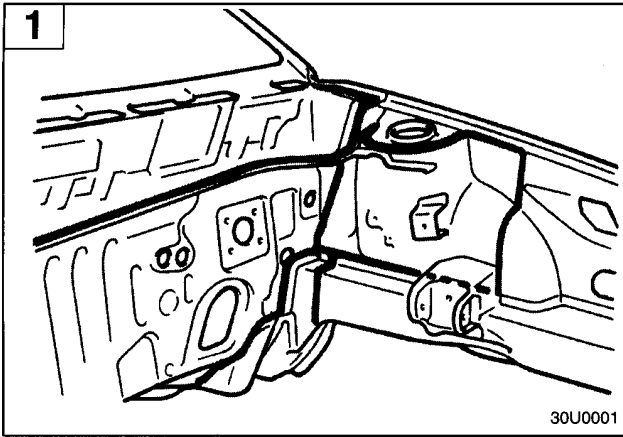


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SIDE BODY



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WAX INJECTION LOCATIONS

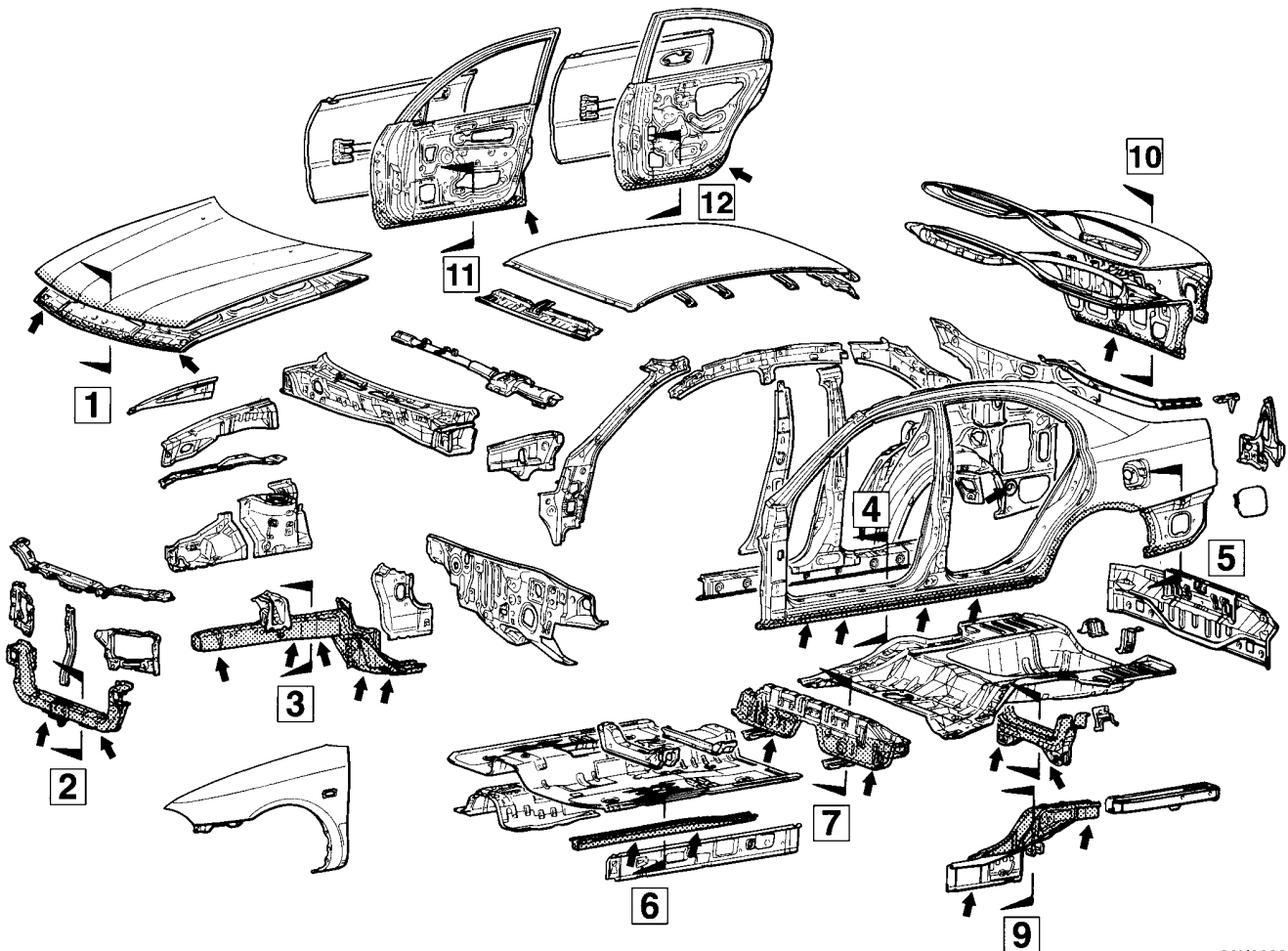
In order to provide greater corrosion resistance, wax injection has been performed for the lower areas of the vehicle, such as the frame, the side sill, and other panels which are a hollow-construction. If any of these panels are replaced, wax injection must be performed for the new parts.

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

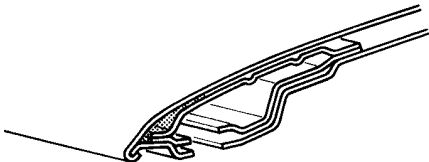
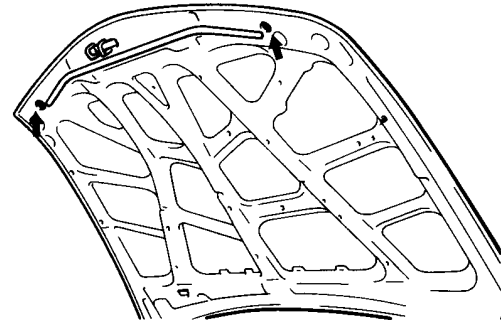
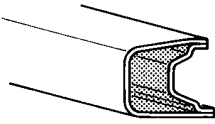
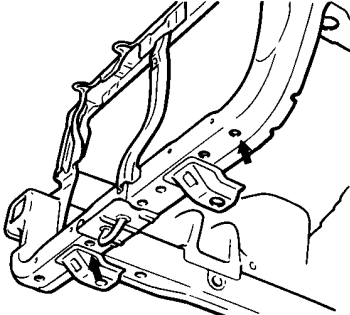
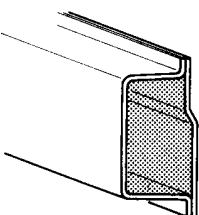
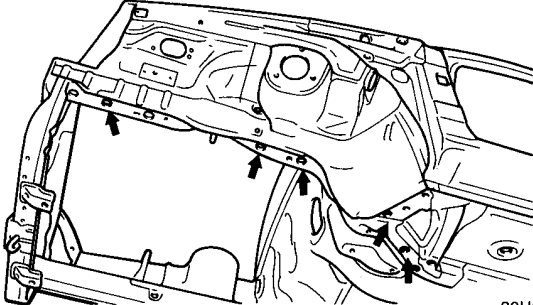
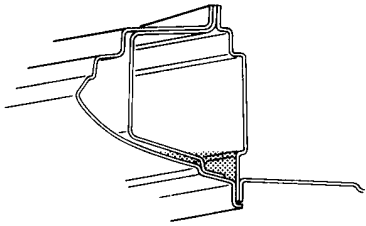
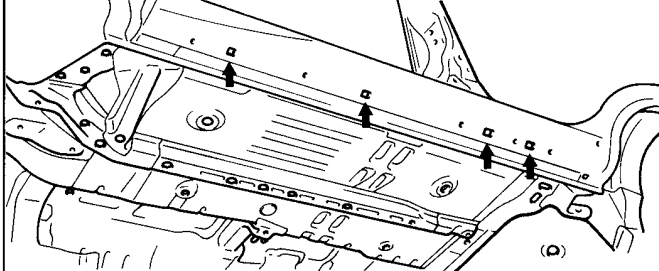
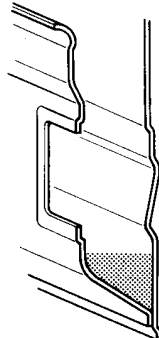
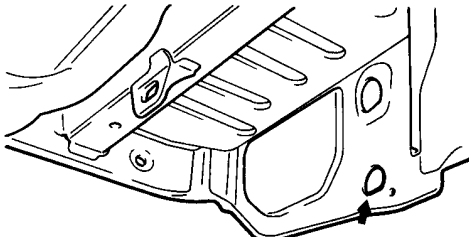
- Be careful that the wax does not get onto other parts. Especially if wax is to be injected into the lower part of the center pillar and into the side sill, first remove the seat belt retractor and the door switch.
- For wax injection locations which have a rubber plug, do not forget to reinstall the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


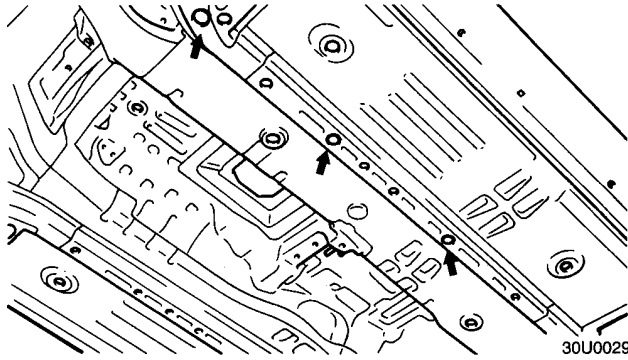
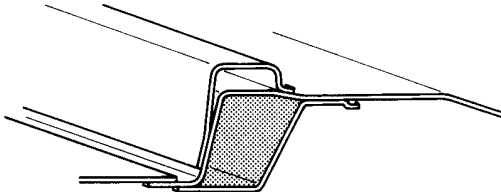
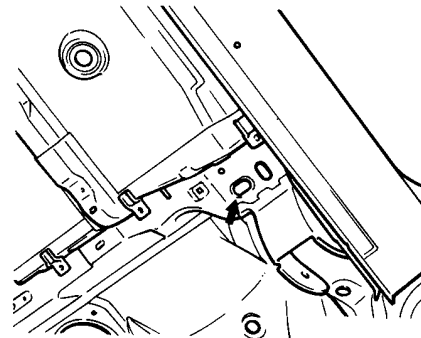
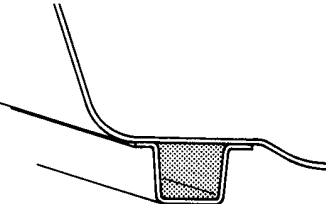
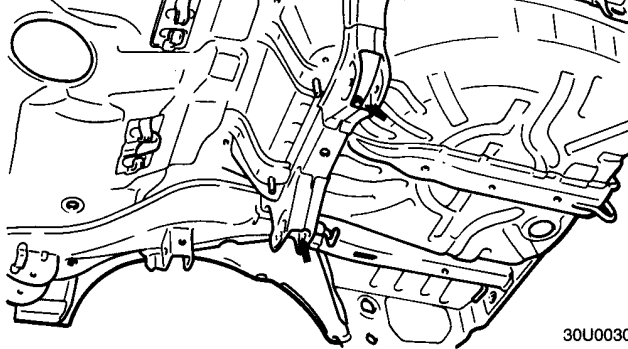
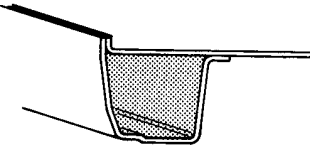
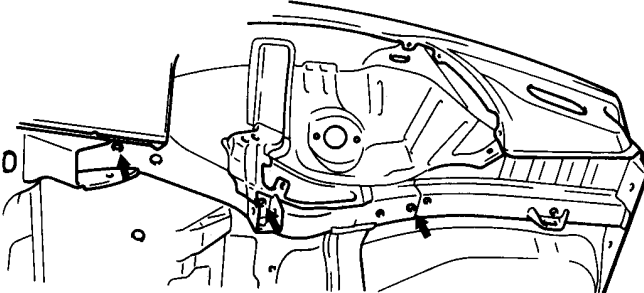
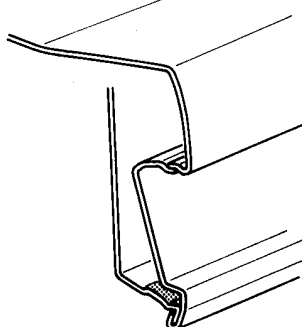
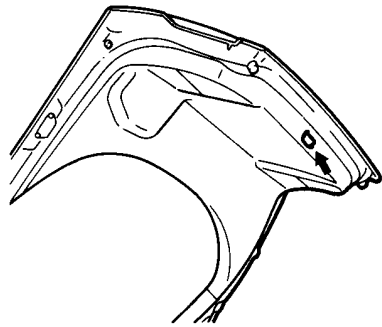


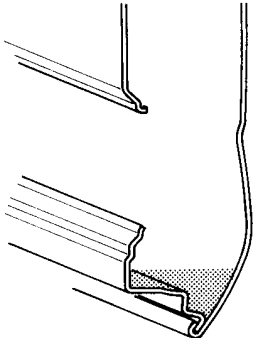
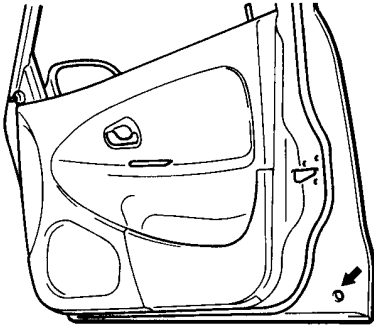
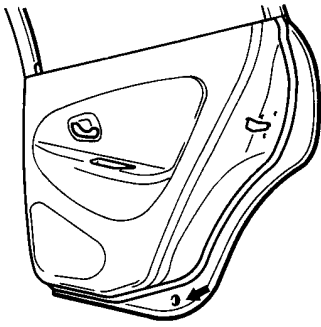
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NOTES

- (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
<p>1</p>  <p>30U0037</p>	 <p>30U0025</p>
<p>2</p>  <p>30U0038</p>	 <p>32U0013</p>
<p>3</p>  <p>30U0039</p>	 <p>30U0026</p>
<p>4</p>  <p>30U0040</p>	 <p>30U0027</p>
<p>5</p>  <p>30U0041</p>	 <p>30U0028</p>

Application surfaces	← : Nozzle insertion openings
<p>6</p>  <p>30U0042</p>	 <p>30U0029</p>
<p>7</p>  <p>30U0043</p>	 <p>32U0019</p>
<p>8</p>  <p>30U0044</p>	 <p>30U0030</p>
<p>9</p>  <p>30U0045</p>	 <p>30U0031</p>
<p>10</p>  <p>30U0046</p>	 <p>30U0032</p>

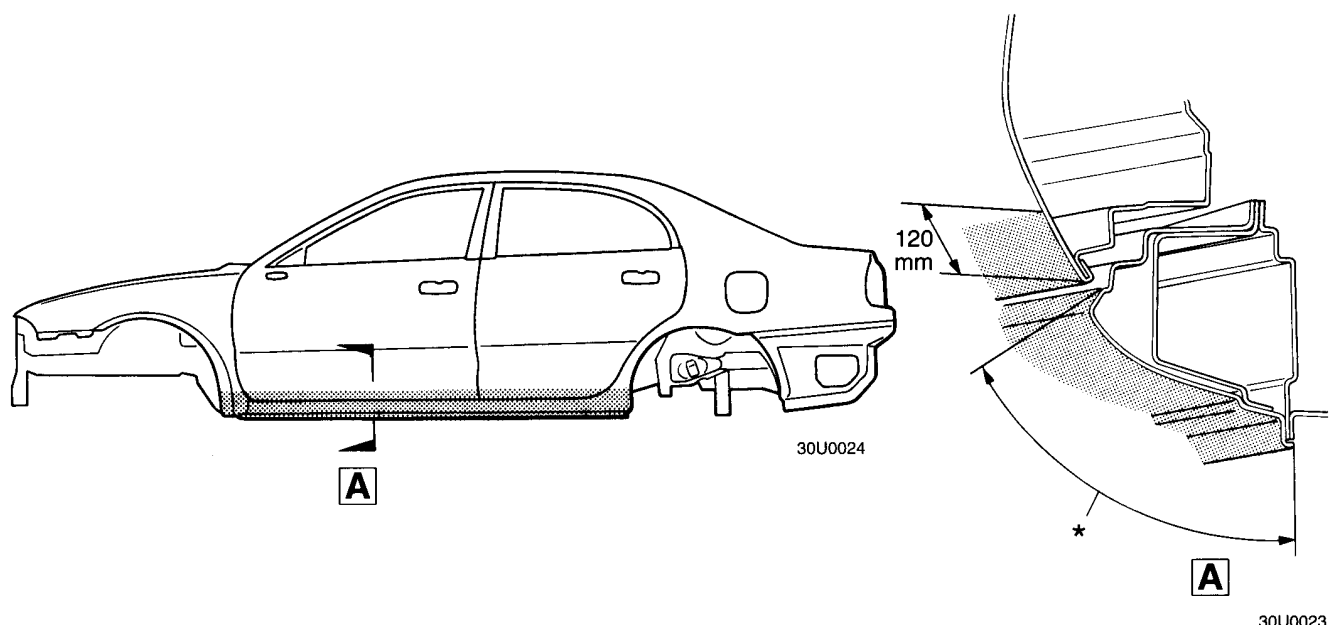
Application surfaces	← : Nozzle insertion openings
<p>11, 12</p>  <p>30U0047</p>	 <p>30U0033</p>  <p>30U0034</p>

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.

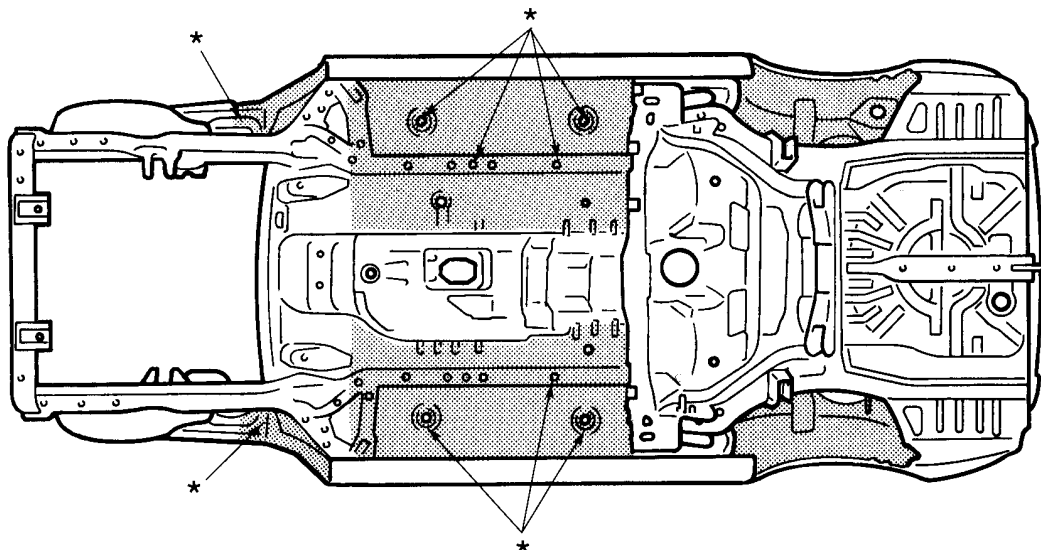


NOTE
For vehicles with side air dam, the primer must not be applied to the area indicated by * mark.


UNDERCOAT APPLICATION LOCATIONS

In order to provide rust, corrosion, chipping, and vibration resistance, an undercoat is applied to cer-

tain areas of the underbody. After completing body repairs, restore this undercoat if necessary.



30U0008

 : Polyvinyl chloride base undercoating
(film thickness of at least 0.5 mm)

NOTE

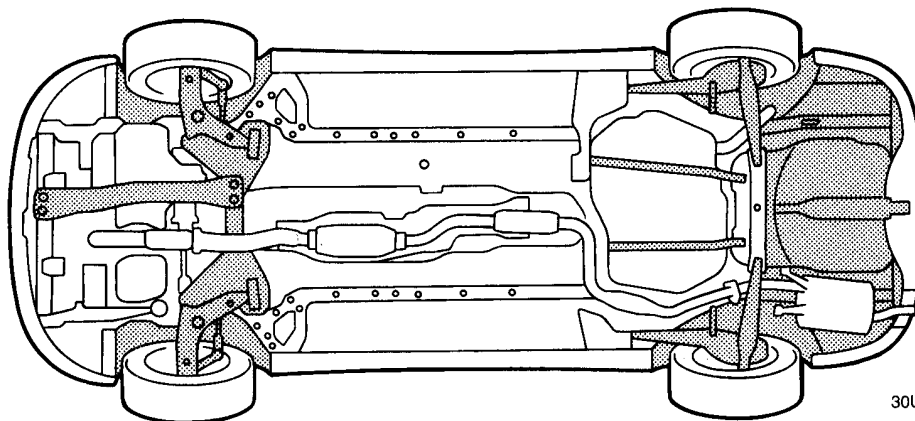
* Because parts are to be mounted in these locations, mask the location before applying the undercoat.

UNDERBODY ANTICORROSION AGENT LOCATIONS

In order to provide a greater corrosion resistance, underbody corrosion prevention treatment should be performed after undercoat application. After completing body repairs, restore this underbody corrosion prevention treatment as indicated in the illustration if necessary.

Recommended agent:


- Tectyl 506T, 506 or S
- Waxoyl
- Dinitrol 4954
- Terotex WAX
- Mercasol
NON-DRIP



30U0035

NOTE

- (1) Be careful not to let the anticorrosion agent or other materials touch brake discs, tyres, drive belts in the engine compartment, exhaust pipes and muffler.
- (2) Always apply masking tape to the oxygen sensor before applying anticorrosion agent. Failure to do this will damage the sensor.
- (3) Some underbody parts are not easily accessible. Apply anticorrosion agent to these parts as far as possible.

 : 100 μ or more