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## GROUP 4

# CORROSION PROTECTION

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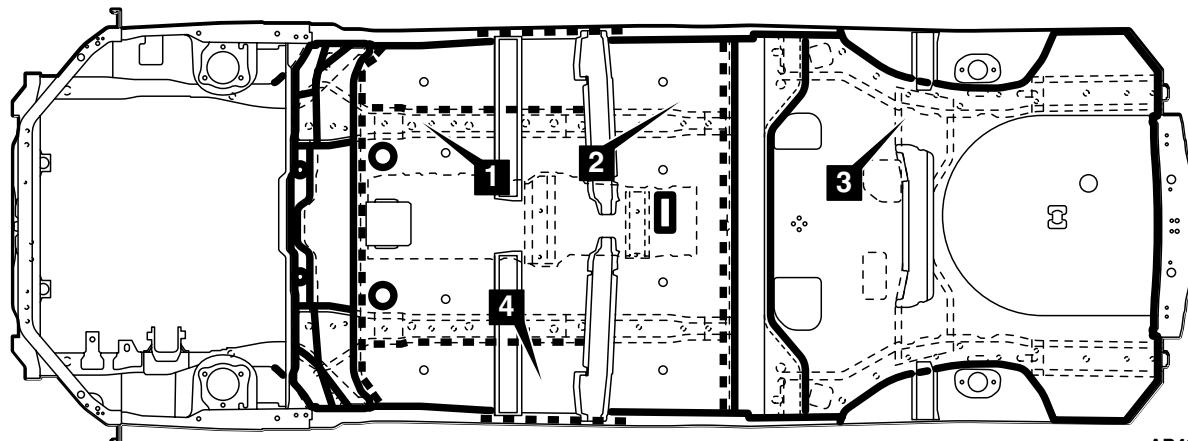
# BODY SEALING LOCATIONS

If the sealant application is directly visible on the outer plate and requires appearance quality of the application in areas such as the drip rail, pillar, clinch and so on, then apply the sealant so that it is flat, or wipe off any excess mounding after the application. Be careful not to obstruct the water draining hole.

*NOTE: The bold dotted line indicates the application area on the underside.*

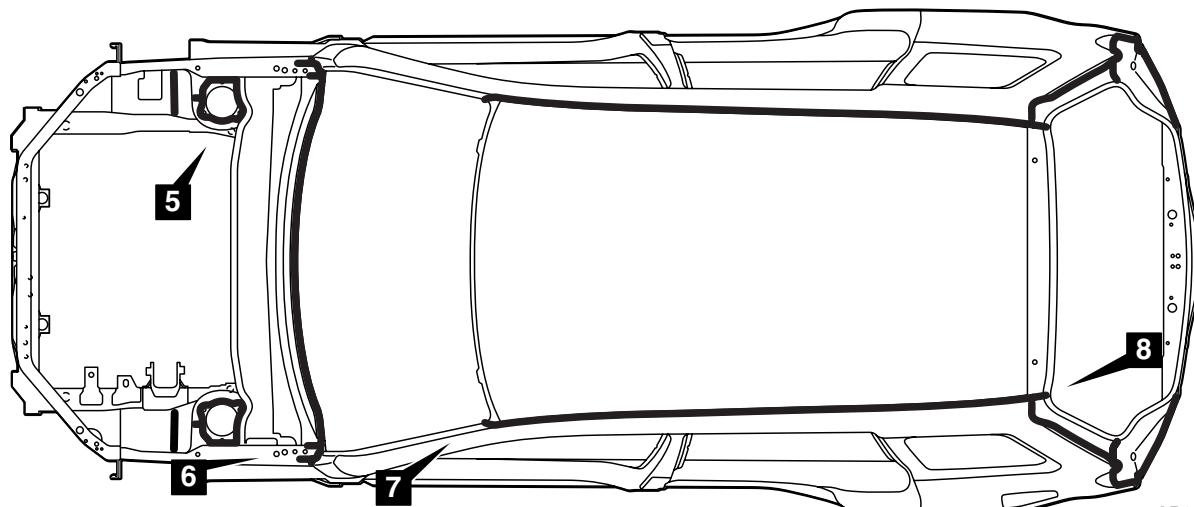
M4040001000365

## FLOOR



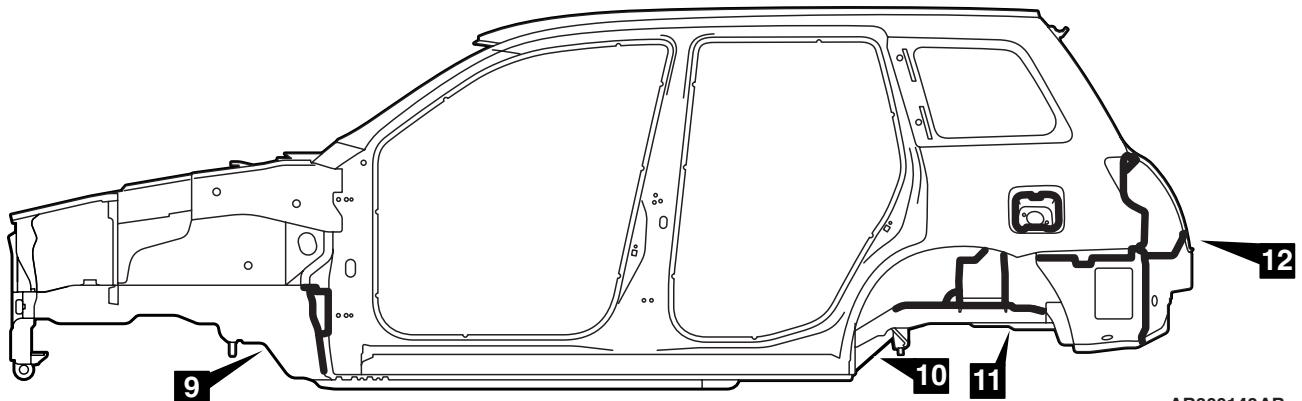
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## UPPER BODY

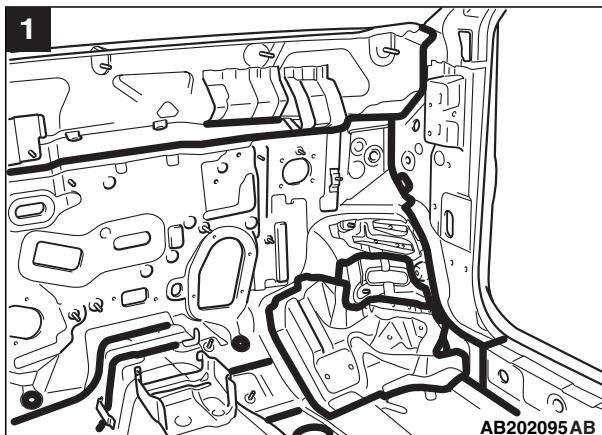


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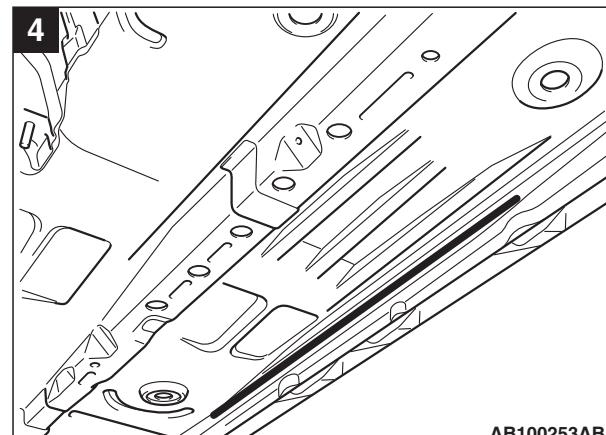
SIDE BODY



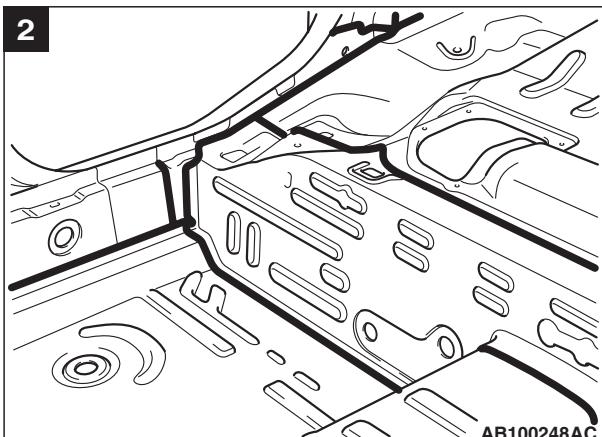
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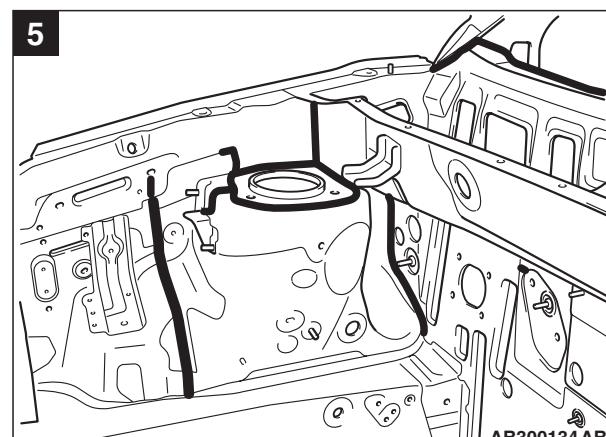
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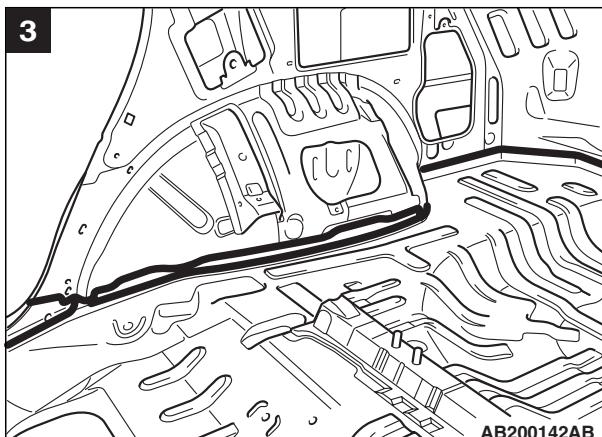
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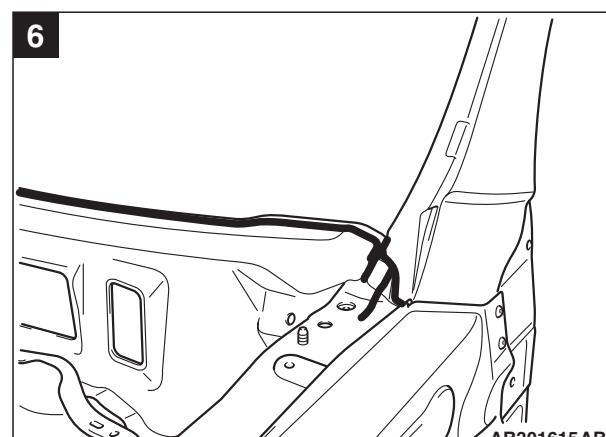
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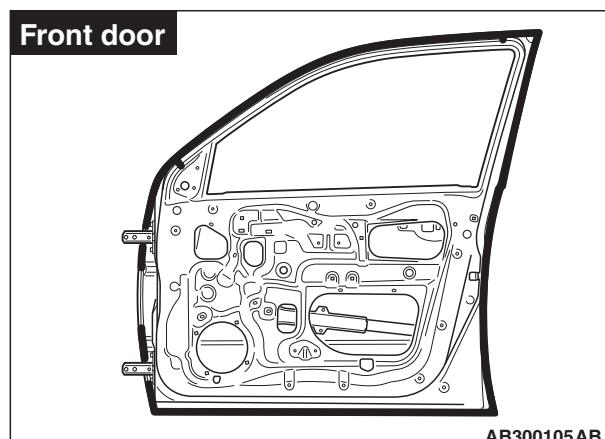
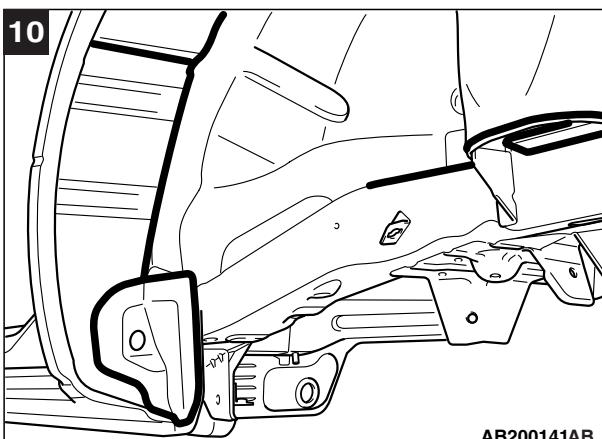
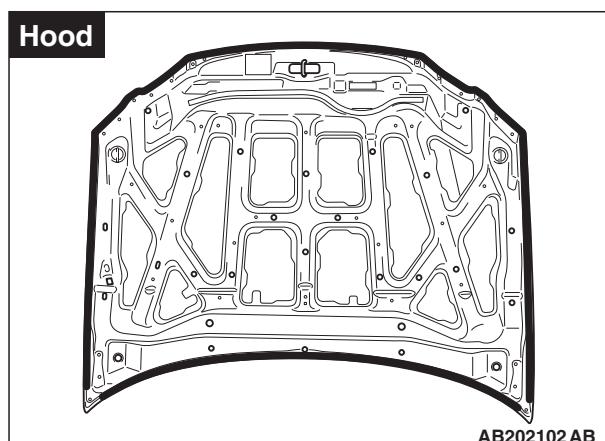
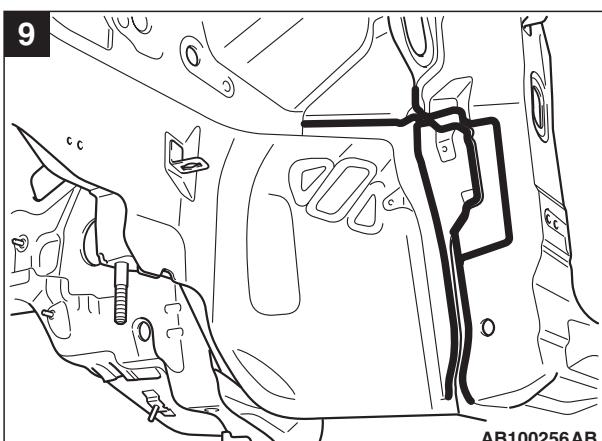
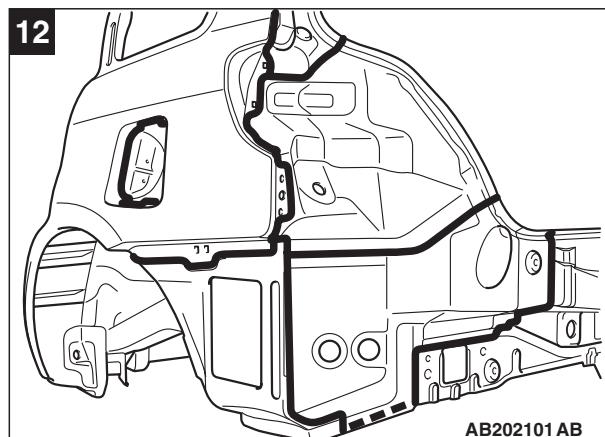
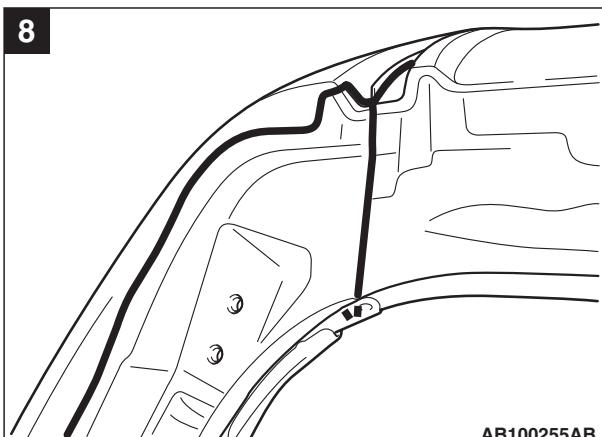
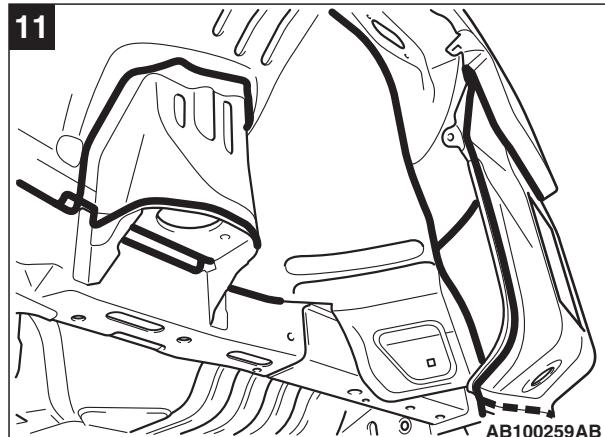
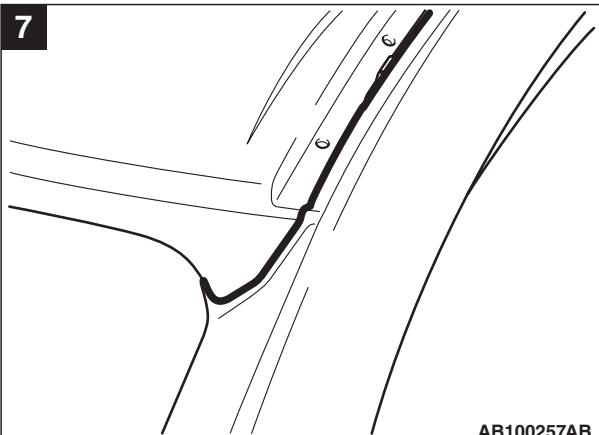
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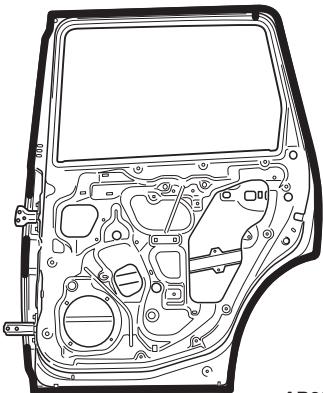
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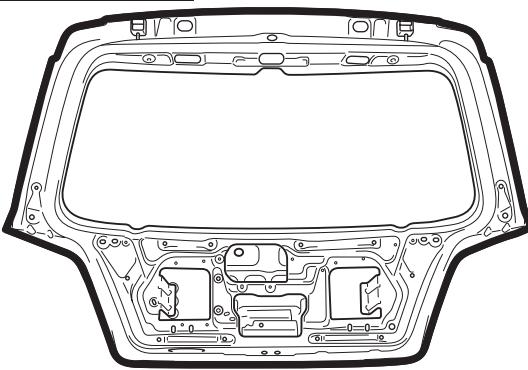
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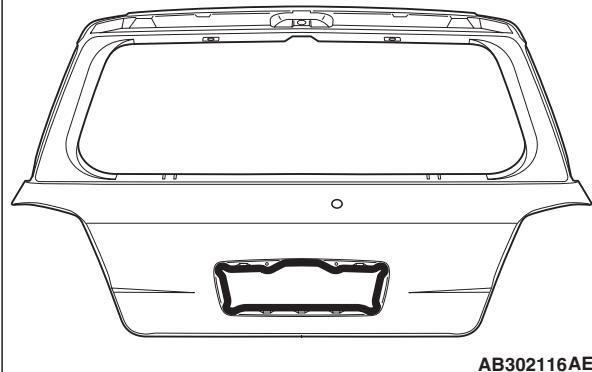
Rear door



Tailgate (inner)



Tailgate (outer)



## 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.

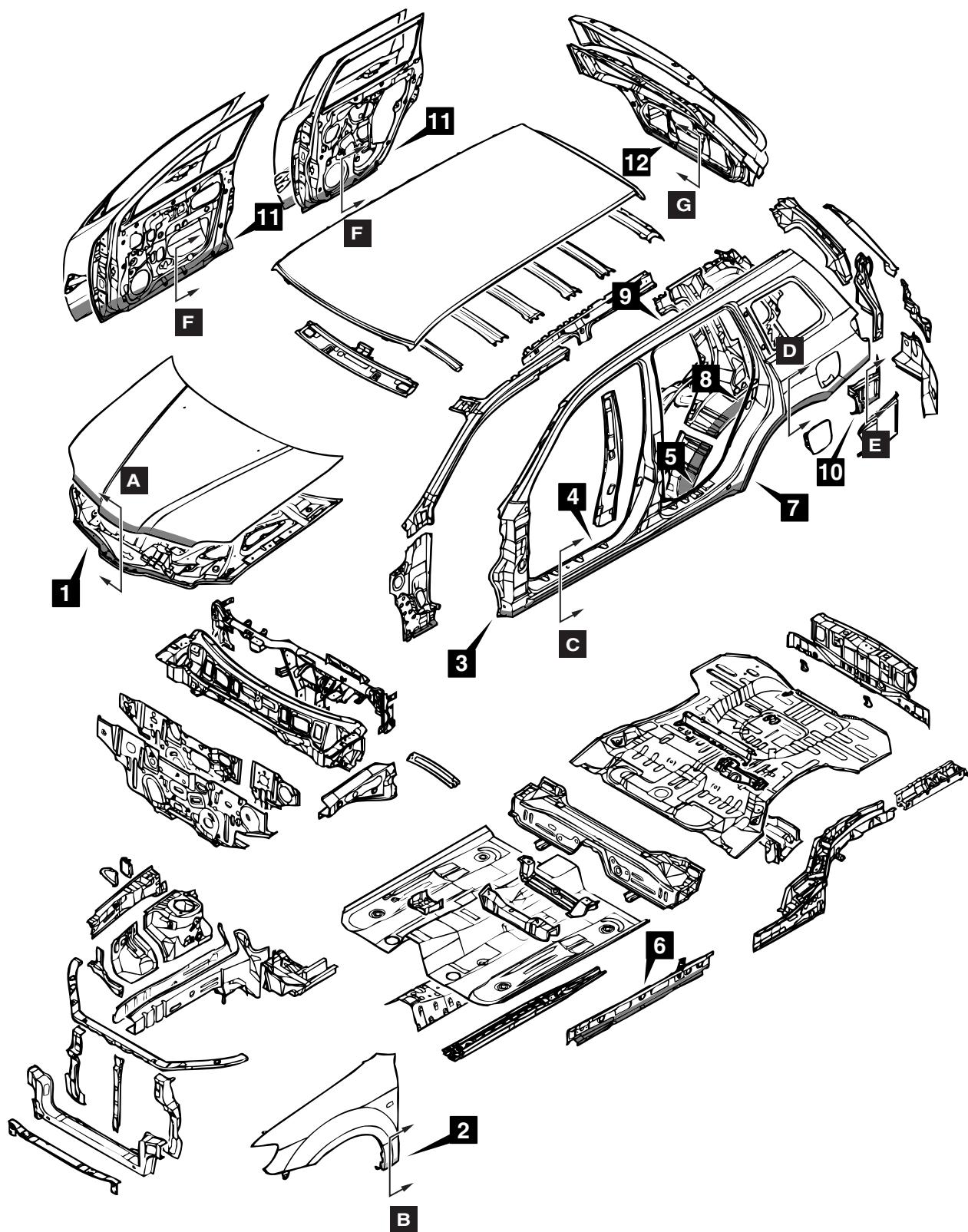
Recommended wax:

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

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### NOTES REGARDING WAX INJECTION WORK

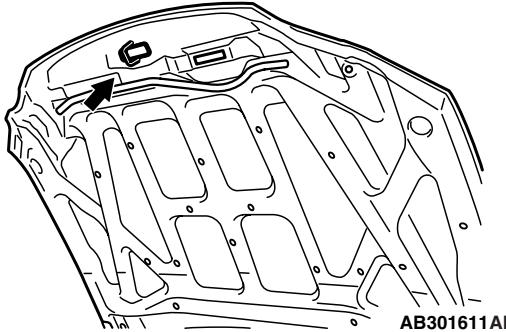
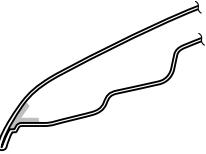
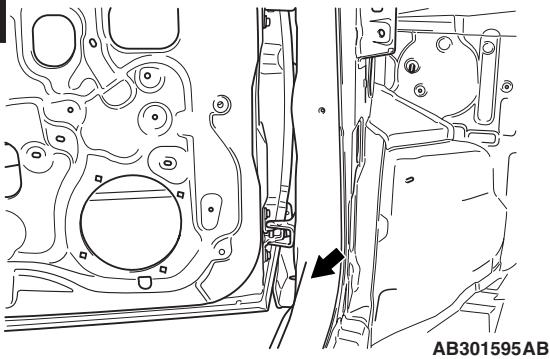
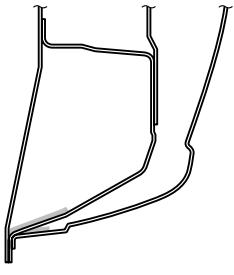
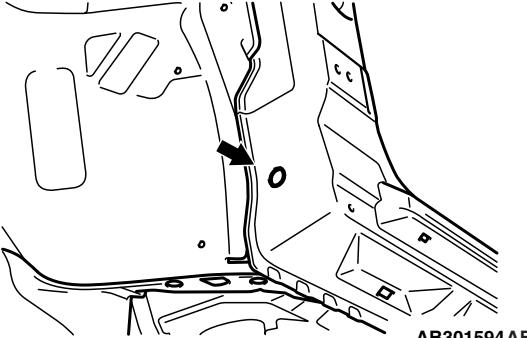
- Be careful that the wax does not get onto other parts. Especially if wax is to be injected into the lower part of the centre pillar and into the side sill, first remove the seat belt retractor and the door switch.
- For wax injection locations which have a rubber plug, do not forget to reinstall the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

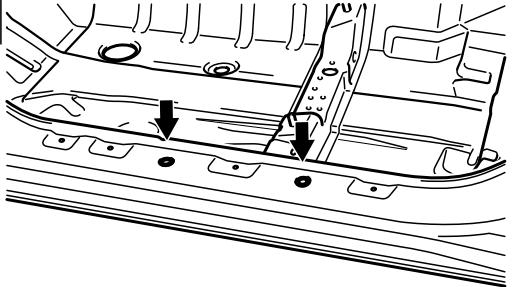
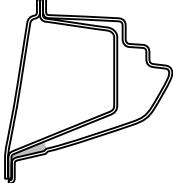
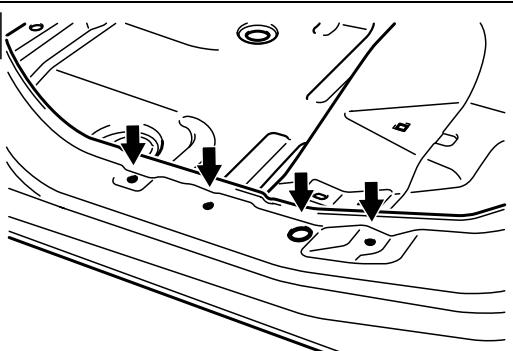
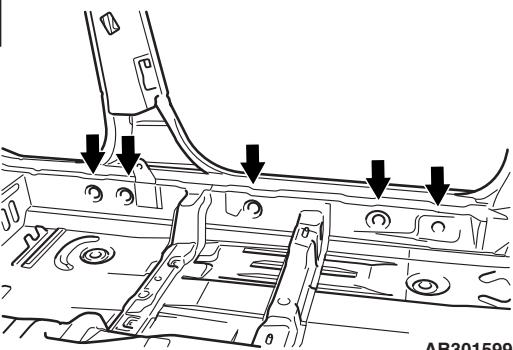
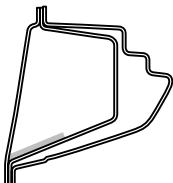
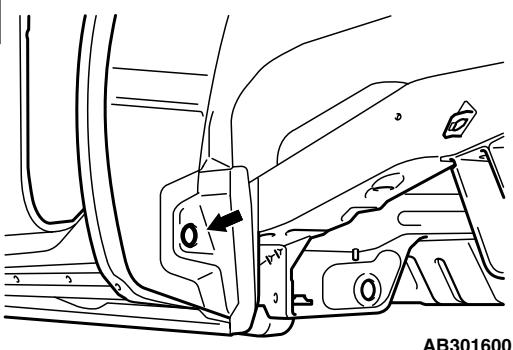


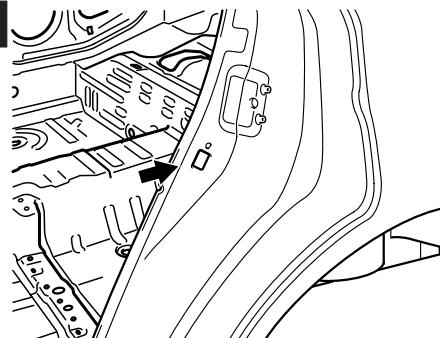
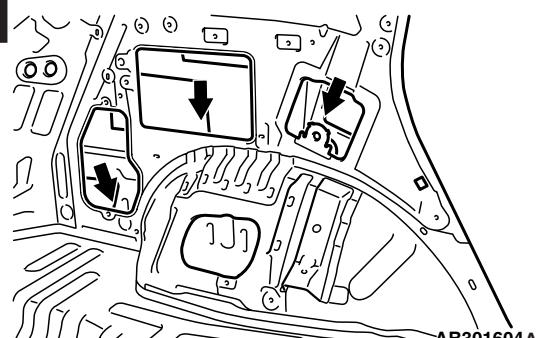
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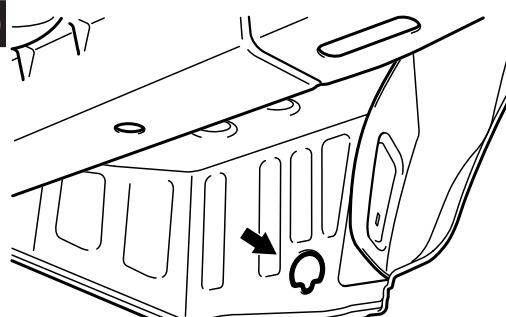
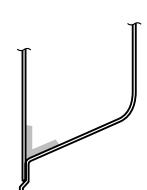
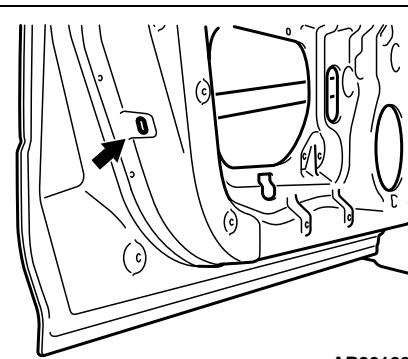
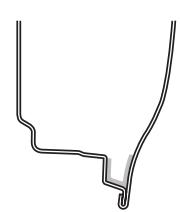
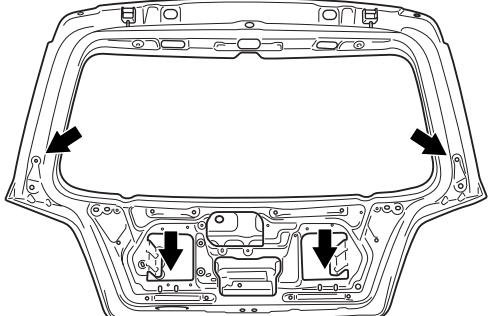
**NOTE:**

- For the numbers shown in the figure, refer to detailed illustrations with the same numbers on later pages.

← : Nozzle insertion openings	Application surfaces
<b>1</b>  AB301611AB	<b>A</b>  AB301612AB
<b>2</b>  AB301595AB	<b>B</b>  AB301593AB
<b>3</b>  AB301594AB	

← : Nozzle insertion openings	Application surfaces
<p><b>4</b></p>  <p>AB301596AB</p>	<p><b>C</b></p>  <p>AB301598AB</p>
<p><b>5</b></p>  <p>AB301597AB</p>	
<p><b>6</b></p>  <p>AB301599AB</p>	<p><b>C</b></p>  <p>AB301601AB</p>
<p><b>7</b></p>  <p>AB301600AB</p>	

← : Nozzle insertion openings	Application surfaces
<b>8</b>  AB301602AB	<b>D</b>  AB301603AB
<b>9</b>  AB301604AB	

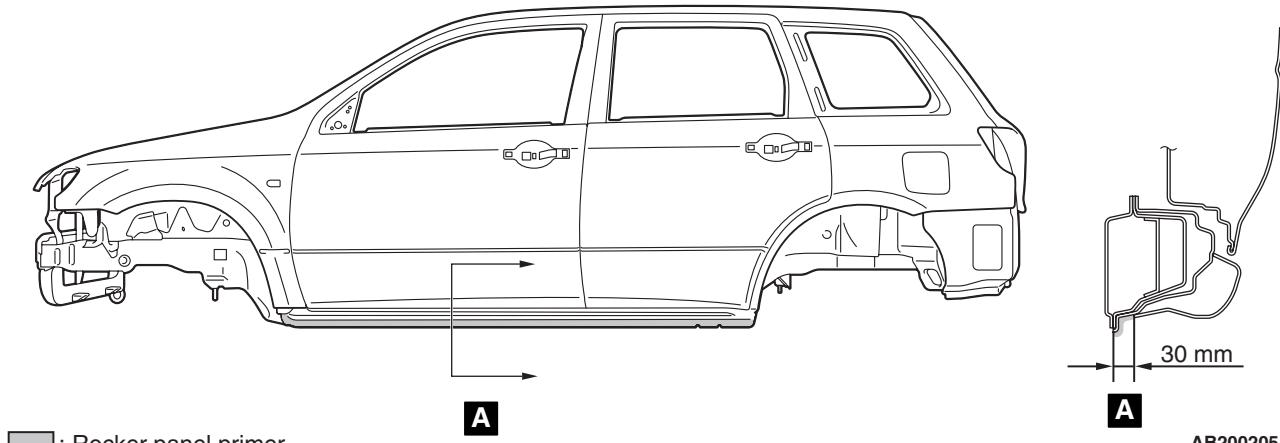
← : Nozzle insertion openings	Application surfaces
<b>10</b>  AB301605AB	<b>E</b>  AB301606AB
<b>11</b>  AB301607AB	<b>F</b>  AB301608AB
<b>12</b>  AB301609AB	<b>G</b>  AB301610AB

## ROCKER PANEL PRIMER APPLICATION LOCATIONS

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To prevent rusting from chipping (flying rock), a priming panel primer has been applied to the areas indicated in the figure.

The priming panel primer is applied between the under and middle coat. It improves anti-corrosive performance by preventing flying rock to damage the body panel with the primer application, according to the thickness and elasticity of the primer. Apply the primer before the middle coat when replacing the panel complete with a priming panel primer application.



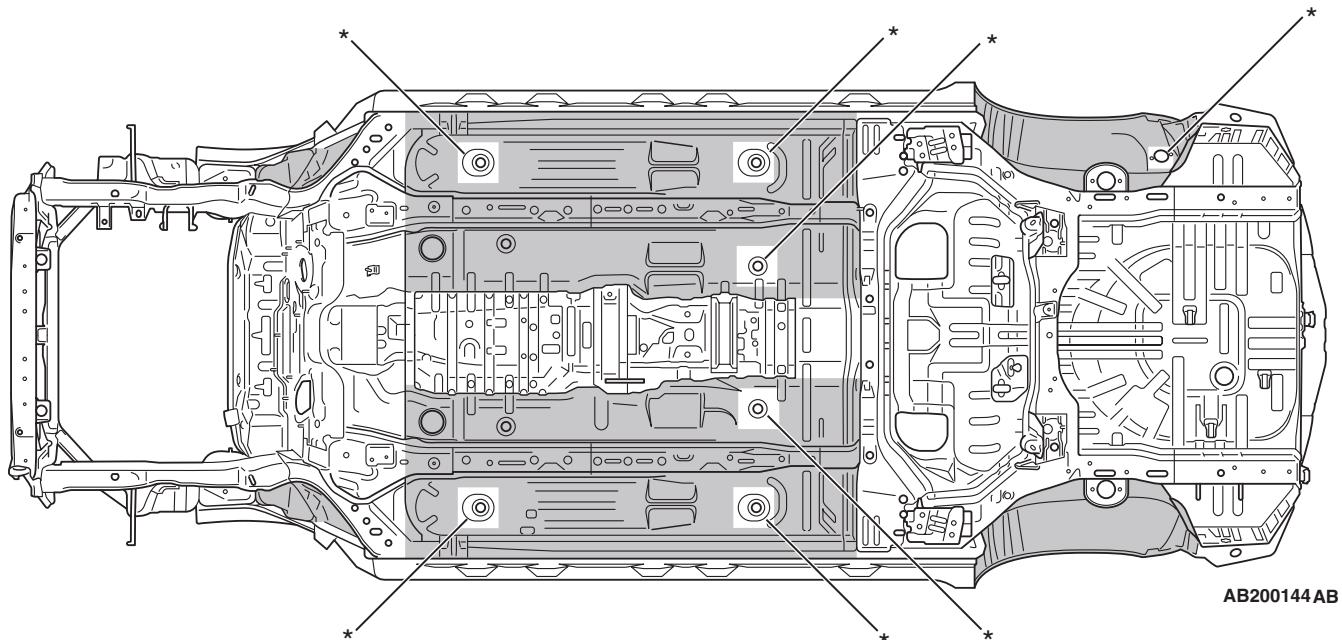
AB200205AE

## UNDERCOAT APPLICATION LOCATIONS

The under parts of the body is undercoated for anti-corrosive, anti-rust, anti-chipping, and anti-vibration performance.

After correcting the body, restore as shown in the instructions of the figure, if necessary.

M4040003000190  
Tape the areas marked with an asterisks to protect those areas from getting any undercoating on those areas.



■ : Undercoat [Film thickness is at least 0.5 mm]

# UNDERBODY ANTICORROSION AGENT LOCATIONS

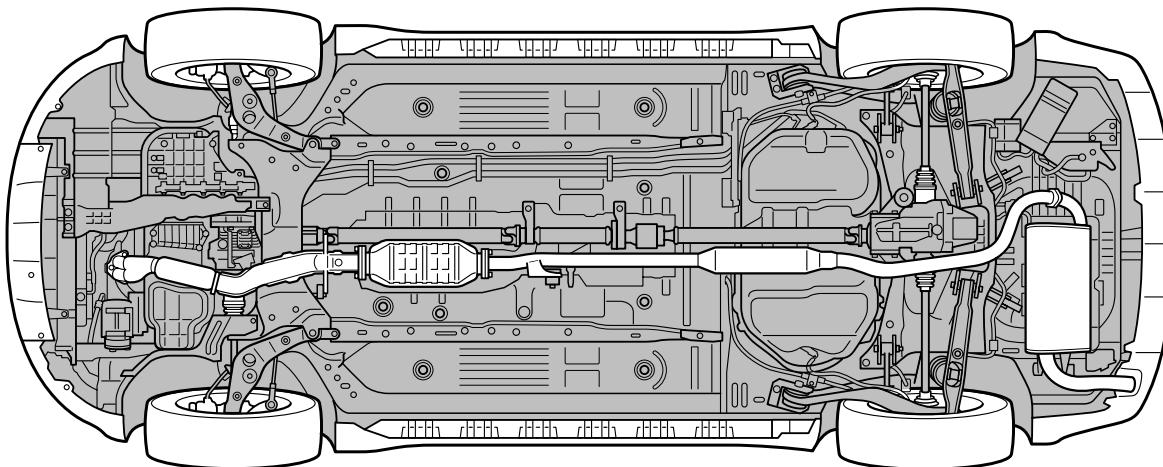
In order to provide a greater corrosion resistance, underbody corrosion prevention treatment should be performed after undercoat application. After completing body repairs, restore this underbody corrosion prevention treatment as indicated in the illustration if necessary. Recommend wax:

- Tectyl 506T, 506 or S
- Waxoyl

M4040009000091

**NOTE:**

- Take care not to permit the anticorrosion agent to come in contact with body painting, brake parts, exhaust pipes, bearing seals for rear axle and rambler parts (such as tires and drive shaft boots).
- If anticorrosion agent gets onto the oxygen sensor, it will cause a drop in the performance of the sensor. Cover the oxygen sensor with a protective material when applying anti-corrosion agents and undercoats.



:0.1mm or more

AB202126AC