



## Cavity Wax Rust Protection

**WARNING:** Always refer to Safety Data Sheet (SDS) when handling chemicals and wear protective equipment as directed. Examples may include but are not limited to safety glasses, respirators, protective clothing and chemical resistant gloves. Failure to follow these instructions may result in personal injury.

**CAUTION:** Drilling access holes in body panels is not recommended. Drilling holes will break the original paint finish and promote corrosion.

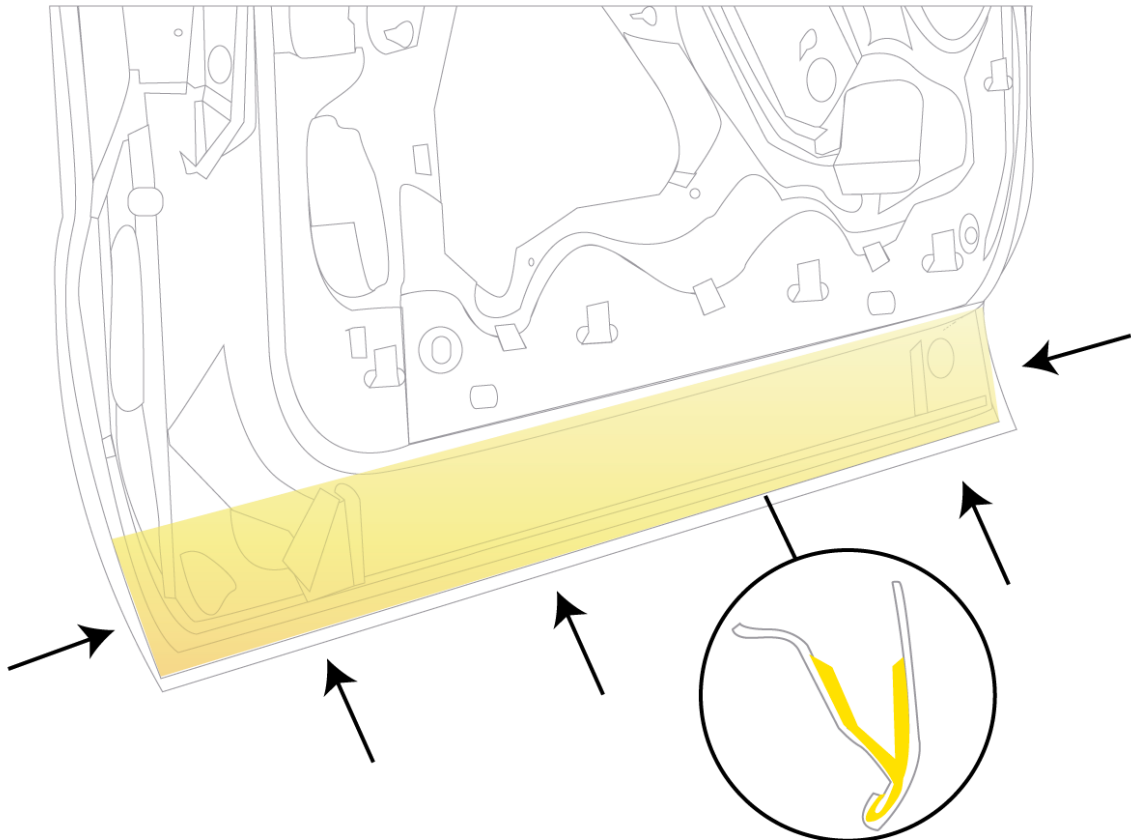
**NOTE:** Corrosion protection needs to be restored whenever it is necessary to sand or grind through painted surfaces or E-coat, or when bare metal repairs are made.

**NOTE:** Noxudol Cavity Wax product is a wax base product and must be thoroughly stirred before applying to the vehicle. Store product at temperatures above 20C (68F) to avoid thickening of the material. If the product has been left in a cold environment Place the container in hot water for 15-30 minutes. Do not let water reach the cap of the container. Stir or shake vigorously before applying.

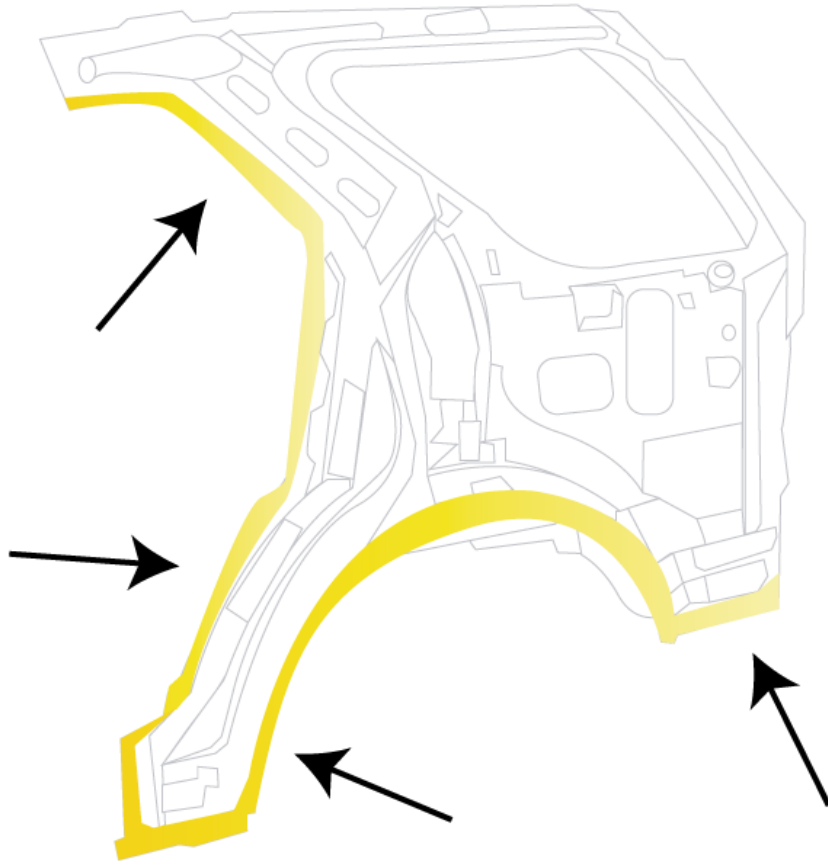
1. The surfaces must be free of oil, dirt and other foreign material. Carry out the process in the following sequence.
  - 1- Thoroughly clean and degrease metal surfaces using a good wax and grease remover and metal surface prep.
  - 2- For best results the vehicle should be at room temperature.
  - 3- Noxudol Cavity Wax product should be applied after the welding and refinishing process. Product cannot be welded through.
  - 4- Air pressure setting for applicator gun is 448-517 kpa (65-75psi) if applicable.
    - Use the long wand when spraying enclosed areas. The spray nozzle provides a 360 degree spray pattern. Insert the wand as far as possible into the access hole, pull the trigger and wait 2-3 seconds and slowly pull the wand out of the access hole.
    - The short, hook-shaped wand sprays in one direction and must be rotated to provide complete coverage.
    - Apply the material in light mist coats.
    - Material displaces moisture.
  - 5- Wipe off or Clean up any overspray with Noxudol Millio 10 cleaner for water based product or Noxudol Degreaser for non-water based product.

Note: The following three illustrations provide typical applications of body seams and spot welded flanges and are not vehicle specific.

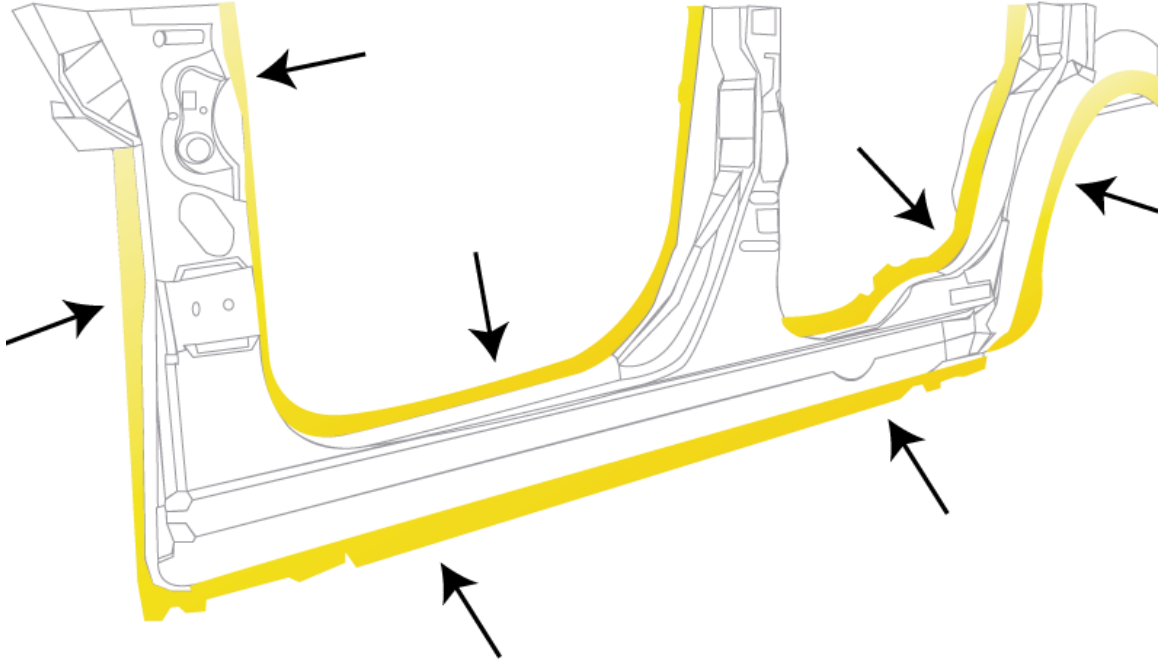
2. Door assembly lower view. Apply Noxudol Cavity Wax as shown to the inside of the door shell on all the interior metal surfaces using the most suitable applicator wand. Apply material to the exposed edges after carrying out the welding process. Make sure horizontal surfaces are well protected as they are more susceptible to corrosion.



3. Quarter panel inner view. Apply Noxudol Cavity Wax to the closed channel portion of the spot weld flange areas using the short wand. Apply material to the exposed edges after carrying out the welding process. Make sure horizontal surfaces are well protected as they are more susceptible to corrosion.



4. Door frame opening view. Apply Noxudol Cavity Wax to the closed channel portion of the spot weld flange areas using the short wand. Make sure horizontal surfaces are well protected as they are more susceptible to corrosion.





## Body and Frame Cavity Wax and Undercoating

**WARNING:** Always refer to Safety Data Sheet (SDS) when handling chemicals and wear protective equipment as directed. Examples may include but are not limited to safety glasses, respirators, protective clothing and chemical resistant gloves. Failure to follow these instructions may result in personal injury.

**CAUTION:** Do not allow Noxudol Undercoating product on engine, transmission, drivetrain including driveshaft, exhaust components, brake component, heat shields and high voltage component (when applicable). Failure to follow these instructions may result in incorrect operation of these components.

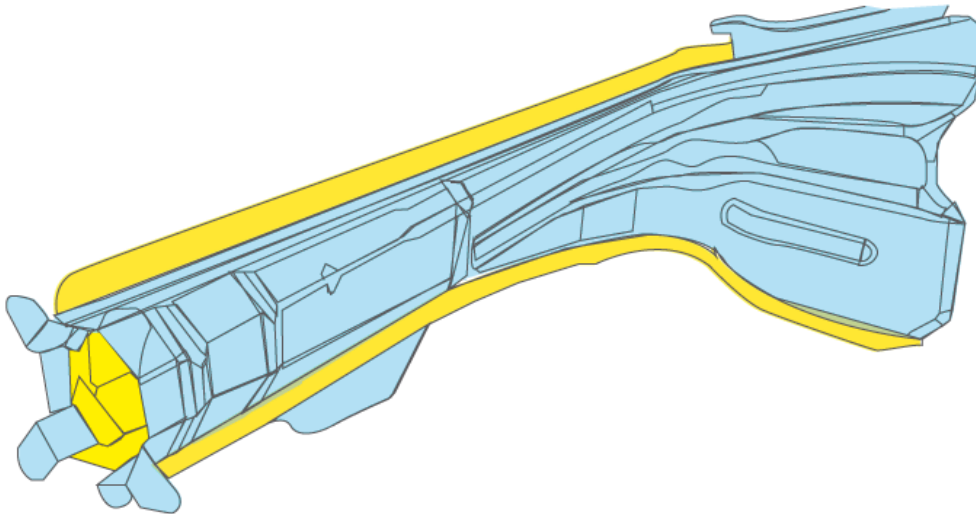
**NOTE:** Noxudol Undercoat product must be thoroughly stirred before applying to the vehicle. Store product at temperatures above 20C (68F) to avoid thickening of the material. If the product has been left in a cold environment, place the container in hot water for 15-30 minutes. Do not let water reach the cap of the container. Stir or shake vigorously before applying.

**NOTE:** Avoid high-pressure water spray cleaning to treated underbody area for 30 days.

1. Make sure the surfaces are free of oil, dirt and other foreign material. Carry out the undercoating process in the following sequence.
  - 1- Thoroughly clean and degrease metal surfaces using a good wax and grease remover and metal surface prep.
  - 2- For best results the vehicle should be at room temperature.
  - 3- Noxudol Undercoat product should be applied after the welding and refinishing process. Product cannot be welded through.
  - 4- Air pressure setting for applicator gun is 448-621 kpa (65-90 psi).
  - 5- Clean up any overspray with Noxudol Millio 10 cleaner for water based product or Noxudol Degreaser for non-water based product.

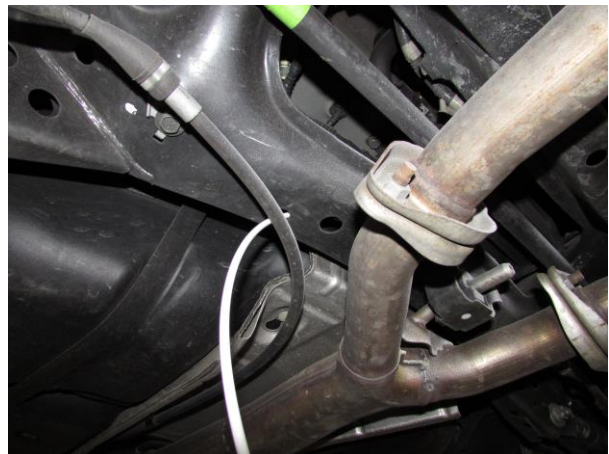
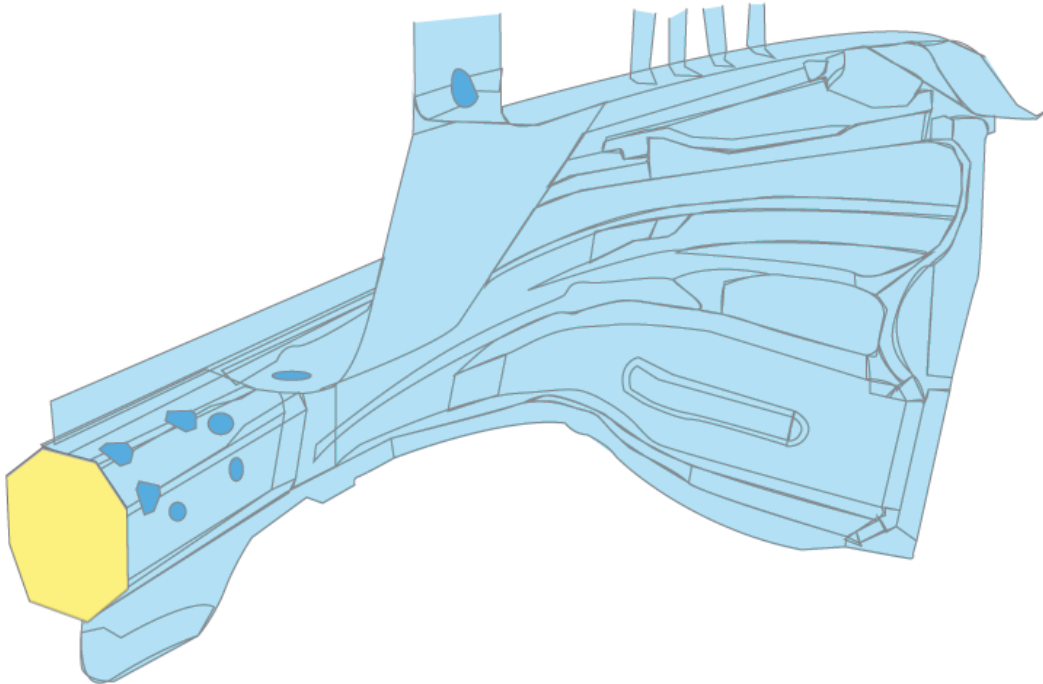
NOTE: The following three illustrations provide typical applications to frame rails and are not vehicle specific.

2. Frame rail exterior sport-weld flange view. Apply Noxudol Cavity Wax or Undercoat material to the exterior spot-weld flange view. Apply undercoat material to the exterior exposed edges after carrying out the welding and refinishing process.

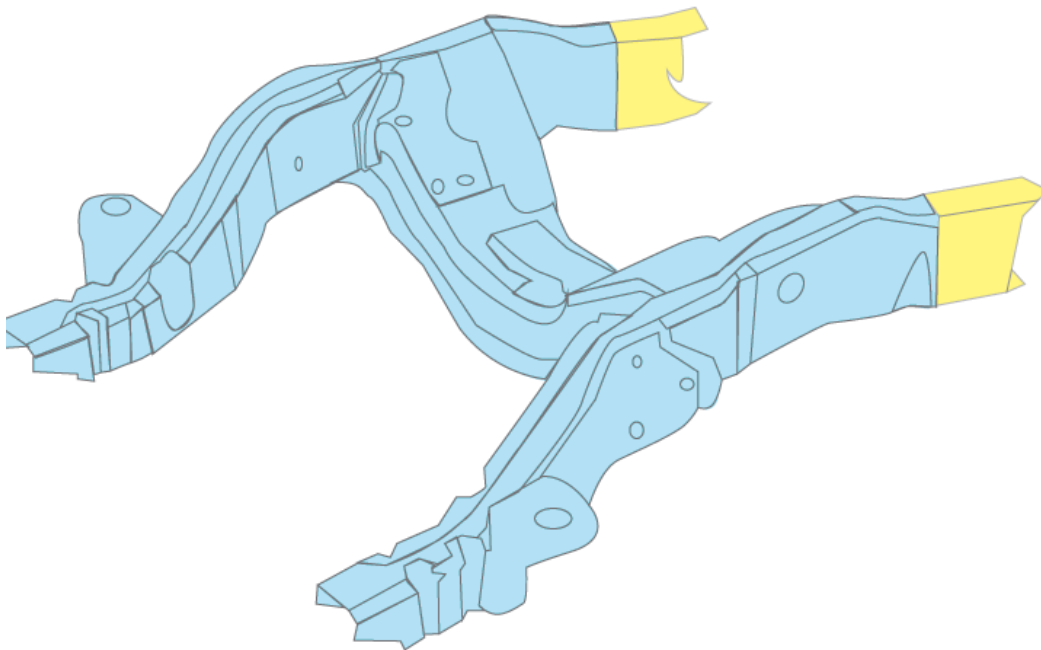




3. Cross section view of typical unibody frame rail. Apply Noxudol Cavity Wax to the inner surfaces of the rail after carrying out welding process use the long wand and insert as far as possible. And Noxudol Undercoat material to the exposed surfaces.



4. Full frame view. Typical front rail to mid rail section repair. Apply undercoat material to the exposed surfaces after carrying out the welding process. Make sure to completely cover any bare metal areas.



For question or comment:

Contact: Noxudol USA  
12055 Sherman Way  
North Hollywood, CA 91605  
1-800-997-6536  
[info@noxudolusa.com](mailto:info@noxudolusa.com)