

Body Paint

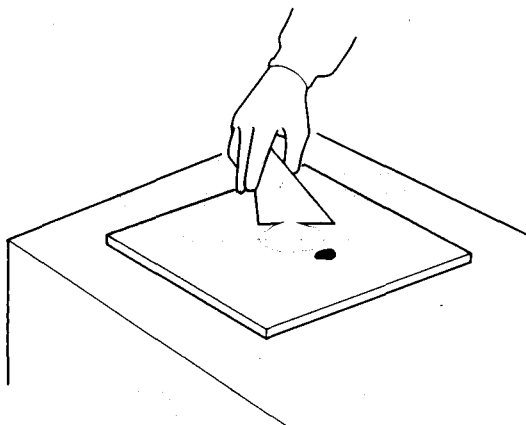
Treatment of Metal Surface

1. Filling / drying

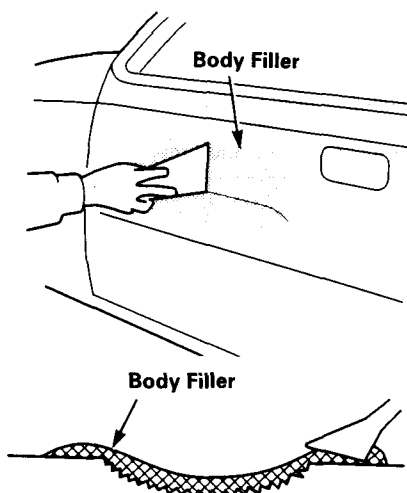
Small cracks or pinholes in the sheet metal should be repaired with a body filler and sanded flat and smooth.

- Use the 2-part polyester resin putty.
- Mix the putty with the hardener in the correct ratio.
- Follow the body filler manufacturer's instructions.

- Mix the body filler and hardener quickly.



- Apply the body filler in several thin coats, without air bubbles.
- Do not try to cover the surface with one heavy coat.
- Apply the body filler over the damaged area with a putty knife using light pressure.



- After applying the body filler, allow 5-6 minutes of normal drying time, then force dry it with infrared lamps or other industrial dryer at 122°F(50°C) ~ 140°F (60°C).

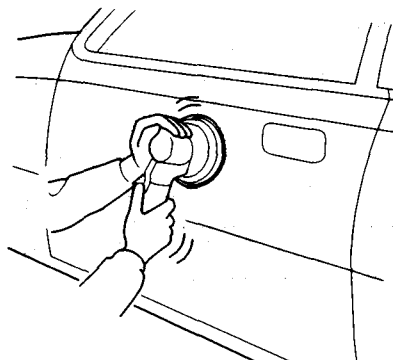
NOTE: Follow the body filler manufacturer's instructions for drying time.

2. Polishing

The body filler is dry a white mark appears when the surface is scratched with your finger nail.

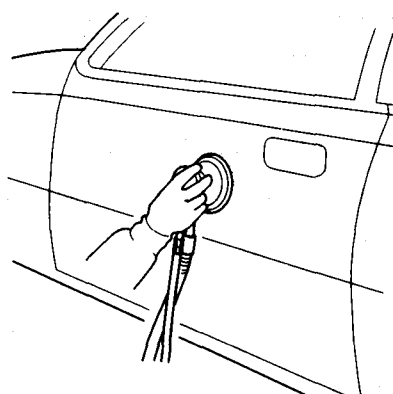
- 1 Thoroughly sand the body filler surface.

Use the double action sander and #80~#120 disc paper.



- 2 Sand the surface evenly, particularly the area that was filled.

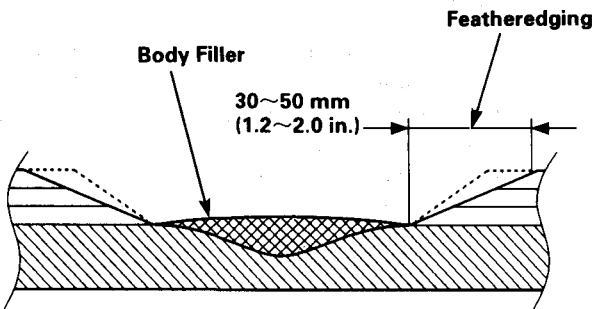
Use the flexible block and #120~#180 sandpaper.



-3 Featheredge the paint coat.

Sand the body filler surface until the proper dimension are met.

Use the double action sander and #240~#320~#400 disc papers.



3. Air blowing / degreasing

Use the alcohol, wax and grease remover.

Also clean and degrease the surfaces where masking tape will be attached.