



PAINT FINISH SMALL AREA PROCESS





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1

Initial Defect Removal

Dual Action (DA) sand the repair area with a P1500 3M™ Trizact™ Clearcoat Sanding Disc used damp or P1500 3M™ Hookit™ Purple Finishing Film Disc. Wipe the panel clean. When using Trizact™ Abrasives, use a light mist of water while sanding to avoid clogging the disc.



Product List

- 3M™ Trizact™ Hookit™ Clear Coat Sanding Disc, 3 in., P1500, PN 02094
- 3M™ Hookit™ Finishing Film, 3 in., P1500, PN 00907
- 3M™ Hookit™ Soft Interface Pad, 3 in., PN 05771





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2

Scratch Refinement P3000

Refine the P1500 scratches with a DA and a P3000 Trizact™ Foam Disc used damp with a soft interface pad. Wipe the panel clean.



Product List

- 3M™ Trizact™ Hookit™ Foam Disc, 3 in., P3000, PN 02087
- 3M™ Hookit™ Soft Interface Pad, 3 in., PN 05771





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3

Scratch Refinement 5000 (Optional)

To reduce buffing time, refine the 3000 scratches with a DA and a 5000 grit 3M™ Trizact™ Hookit™ Foam Disc used damp with a 3M™ Hookit™ Soft Interface Pad. Wipe the panel clean.

CAUTION

3000 must be used prior to 5000.



Product List

- 3M™ Trizact™ Hookit™ Foam Disc, 3 in., 5000, PN 30362
- 3M™ Hookit™ Soft Interface Pad, 3 in., PN 05771





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4

Machine Polish

Polish the repair area with a high speed polisher set between 1200 to 2000 rpm. Use a black foam polishing pad and the appropriate machine polish. Wipe the panel clean with a yellow microfiber cloth.



Product List

- 3M™ Perfect-It™ Machine Polish, 1 qt. (946mL), PN 06064
- 3M™ Perfect-It™ Foam Polishing Pad, 3 in., PN 05726
- 3M™ Perfect-It™ Detail Cloth, PN 06016





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5

Ultrafine Machine Polish

Polish the repair area with a high speed polisher set between 1200 to 2000 rpm. Use a blue foam polishing pad and 3M™ Perfect-It™ Ultrafine Machine Polish. Leave a light film of the polish on the panel and wipe clean with a blue microfiber cloth.



Product List

- 3M™ Perfect-It™ Ultrafine Machine Polish, 1 qt. (946mL), PN 06068
- 3M™ Perfect-It™ Ultrafine Foam Polishing Pad, 3 in., Single Sided, PN 05760
- 3M™ Perfect-It™ Detail Cloth, PN 06016





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6

Final Detail

Remove any masking material from the repair area and clean any residual sling from adjacent panels and door jamb areas. Cleaning the panel immediately after compounding and polishing will greatly improve the ease of cleaning. Inspect the surface using the 3M™ PPS™ SUN GUN™ II.



Product List

- 3M™ Perfect-It™ Detail Cloth, PN06020
- 3M™ Perfect-It™ Clean and Shine, PN06084
- 3M™ PPS™ SUN GUN™ II Light Kit, PN 16550

