

Body Paint

Refinishing Processes

Paint damage can appear in any form. Before making a repair, check the damaged area carefully, and determine the best procedure for repairing the damage. The following shows you refinishing methods for various types of paint damage or defects.

Processes	Procedures	Damage			Replacement Parts	
		To metal surface	To undercoat / intermediate coats	To top coat	Welded part	Single part
1. Preprocessing of Painting	<ul style="list-style-type: none"> • Featheredging • Preparation of metal surface • Air blowing / degreasing 	↑			↑	
2. Treatment of Metal Surface	<ul style="list-style-type: none"> • Filling / drying ----- ☆ • Polishing • Air blowing / degreasing 	☆			↑	
3. Undercoating	<ul style="list-style-type: none"> • Masking • Spraying primer surfacer • Drying • Polishing • Air blowing / degreasing 	↑	↑		↑	
4. Intermediate Coating	<ul style="list-style-type: none"> • Masking • Spraying top coat enamel • Drying • Polishing • Air blowing / degreasing 	↑	↑		↑	↑
5. Top Coating	<ul style="list-style-type: none"> • Masking • Spraying top coat enamel / clear coat • Drying • Polishing / buffing 	↓	↓	↑↓	↓	↓

☆: Indicates the best method depending on the degree of damage.