



SERVICE BULLETIN

Classification: BF94-017	Reference: NTB94-061	Date: June 9, 1994
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NEW CROSS-LINKING CLEAR COAT (NCLC) POLISHING PROCEDURE

This amended version of NTB94-015 updates information in the **polishing procedure**.
Please discard NTB94-015.

APPLIED VEHICLE(S):	1995 Maxima	Dark Colors (1)
	1995 240SX	Dark Colors (2)
	1994 300ZX	All Colors
	(1) AL0-Ruby Pearl	(2) AJ4-Ultra Red
	BM1-Deep Blue Pearl	AL0-Ruby Red
	DJ2-Black Emerald	FN2-Blue Emerald
	KH3-Black	KH3-Black
	KN6-Granite Pearl	LN1-Concord Gray

SERVICE INFORMATION

If it is necessary to remove fine scratches (swirl marks, buff/polish marks) for vehicles with New Cross-Linking Clear Coat (NCLC/hard clear coat) paint, use the **recommended equipment and materials** and follow the **revised Service Procedure**.

SERVICE PROCEDURE

1. Vehicle/Panel Preparation
 - a. Thoroughly rinse vehicle to remove surface dirt or dust (shady area preferred). If vehicle is extremely dirty, wash vehicle with soap and water (consistent with Nissan car wash procedures).
 - b. Prior to polishing, ensure painted surfaces are dry and cool to the touch and completely free of dust and water spots.

2. Polishing (equipment/materials)

- a. Polishing to remove fine scratches requires a **foam polishing pad** with only a **dual action sander**.

Caution: Do not use an orbital (rotational) buffer with a foam or wool pad.

- b. For isolated fine scratches, polish the affected area of each panel (e.g., hood, deck lid, door panel). For cases of more extensive fine scratches, it may be necessary to polish the entire panel.
- c. Spread the glaze around with the pad before turning the sander "ON". For best results, keep the pad nearly flat and move it slowly but continuously over the area. Use an overlapping pattern to assure even polishing effort on all areas. Wipe off excess material with a clean terry cloth towel.

Caution: While polishing, it is important to maintain a "wet" surface. Do not polish a dry surface. More than the usual quantity of glaze may be necessary to keep the paint surface cool.

Polishing Equipment	3M Polishing Materials
Dual Action (DA) Sander (variable speed)	#05996 Perfect-It glaze (dark) *
	#05995 Perfect-It glaze (light) *
	05725 Perfect-It foam pad
	#05718 Perfect-It back-up pad, or #05776 Perfect-It back-up pad

* **Note:** **#5996 is for use on dark colored cars,**
 #5995 is for light colored cars.

- d. If necessary, repeat polishing procedure until acceptable.