



**Technical Service
BULLETIN**

October 23, 2007

Title:

**EXTERIOR COLOR AND SCRATCH
RESISTANT AND ANTI-ACID PAINT**

Models:

'07 All Models

PAINT
PA003-07

Introduction Most colors on Toyota vehicles sold in the U.S. use a combination of scratch resistant and/or acid rain resistant exterior (body color) paint finishes. These types of finishes provide improved resistance to minor scratching and acid rain.

This bulletin outlines the precautions that should be taken when polishing or refinishing anti-scratch automotive type paint surfaces.

The repair of acid rain damaged paint surfaces is explained in TSB No. BO020-91, "Prevention and Repair of Acid Rain Damage".

- Applicable Vehicles**
- **2007** model year **Toyota** vehicles.

Warranty Information

OP CODE	DESCRIPTION	TIME	OFF	T1	T2
N/A	Not Applicable to Warranty	-	-	-	-



Paint Application

MODEL	PLANT	EXTERIOR COLOR AVAILABILITY						SCRATCH RESISTANT PAINT	ANTI-ACID PAINT
4Runner	TMC	056	1D4	1E9	1F4	202	3Q3	All Except 056	All Except 056
Avalon	TMMK	070	1D4	1E3	202	3Q7	4Q2	All Colors	All Colors
		6UO	8P4	8R5	-	-	-		
Camry	TMMK	040	1D4	1G3	202	3R3	4Q2	All Except 040	All Except 040
		6U6	776	8S4	8T5	-	-	All Colors	All Colors
	TMC	040	1D4	1G3	202	3R3	4Q2	All Except 040	All Except 040
		6U6	776	8S4	8T5	-	-	All Colors	All Colors
Corolla	NUMMI & TMMC	040	1E3	1E7	209	3P1	4Q2	All Except 040	All Except 040
		775	8P4	-	-	-	-	All Colors	All Colors
	TMC	040	1E3	1E7	209	3P1	775	All Except 040	All Except 040
		8P4	-	-	-	-	-	All Colors	All Colors
FJ Cruiser	TMC	2JR (058/1D4)	2JT (058/3P2)	2JU (058/5A3)	2JV (058/8T6)	2JW (058/211)	-	Only 1D4, 3P2, 5A3, 8T6, 211	Only 1D4, 3P2, 5A3, 8T6, 211
Highlander	TMC	040	1C0	4R3	6T5	8N6	8P4	All Except 040	All Except 040
		202	3Q3	-	-	-	-		
Highlander HV	TMC	040	1C0	202	4R3	6T5	8N6	All Colors	All Colors
		-	-	-	-	-	-		
Land Cruiser	TMC	056	1D2	1E9	1F7	202	3Q2	All Except 056	All Except 056
		4R3	8R3	-	-	-	-	All Colors	All Colors
Matrix	TMMC	040	1E3	1E7	209	3L5	8P1	All Except 040	All Except 040
		8P4	8Q5	-	-	-	-	All Colors	All Colors
Prius	TMC	040	1F7	1G3	202	3R3	4S2	All Except 040	All Except 040
		6UO	8S2	-	-	-	-	All Colors	All Colors
RAV4	TMC	040	070	1E0	1F7	202	3R3	All Except 040	All Except 040
		4R4	6T6	8R3	8S6	-	-	All Colors	All Colors
Sequoia	TMMI	040	071	1D6	1F9	202	3Q7	All Except 040	All Colors
		4Q2	4T3	6T8	8S6	-	-	All Colors	All Colors
Sienna	TMMI	056	071	1D7	1F9	3Q3	4Q2	All Except 056	All Except 056
		6UO	8R5	8S6	-	-	-	All Colors	All Colors

Paint Application
(Continued)

MODEL		PLANT	EXTERIOR COLOR AVAILABILITY					SCRATCH RESISTANT PAINT	ANTI-ACID PAINT	
Solara		TMMK	070	1D4	1G3	202	3P0	8Q5	All Colors	All Colors
			8T7	–	–	–	–	–		
Tacoma	Cab	TMMBC	040	1E7	209	3L5	3P1	4Q2	All Except 040	All Except 040
	Deck		8P1	8P4	–	–	–	–	All Colors	All Colors
	Cab	NUMMI	040	1E7	209	3L5	3P1	4Q2	All Except 040	All Except 040
	Deck		8P1	8P4	–	–	–	–	All Colors	All Colors
Tundra		TMMTX	040	1D6	1F9	202	3L5	3Q3	All Except 040	All Colors
		TMMI	4Q2	4T3	6T8	8S6	8T9	–	All Colors	All Colors
Yaris		TMC	068	1E7	1F8	209	3P0	4S9	All Except 068	All Except 068
			6S3	8P4	8T0	8T1	–	–	All Colors	All Colors
Yaris Hatchback			068	1E0	1E7	209	3R3	6U4	All Except 068	All Except 068
			777	8R3	8S6	–	–	–	All Colors	All Colors

Polishing Tips Polishing Tips for Anti-Scratch Finishes:

Since this type of paint technology is meant to resist scratching, it is important to understand that sanding and polishing to remove scratches is quite difficult and will require significantly more time to finesse the paint surface to achieve an acceptable appearance.

- Use an ultra-fine grit sandpaper to remove scratches.
- Soak sandpaper in soapy water for at least one hour (overnight preferred) prior to sanding the paint surface (this will reduce the possibility of rescratching the paint surface).
- Use polishing compounds and materials specifically designed to be used with clearcoated urethane paint finishes.

Refinish Recommendations:**NOTE:**

To improve appearance and durability of the refinished paint surface, it is recommended that a clearcoat be used when refinishing color 202 (non-metallic black). All metallic and pearl coat finishes MUST be clearcoated. Please refer to the specific refinish recommendations issued by the paint manufacturer used by the body/paint shop.

Refinish materials providing similar scratch resistant qualities to that of the original factory finish have been developed by the refinish paint suppliers in the U.S. Please contact your refinish supplier for a list of appropriate refinish materials as well as specific refinish instructions.