

# Service Information

Mazda Motor Corporation

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Category <b>Y</b>	<b>Technical</b>	Ref. No. E023/16	Page 1 of 2
Coverage <input type="checkbox"/> Distributor only <input checked="" type="checkbox"/> Please inform your dealers		Date Issued December 2, 2016	
Please convey this information to your <input type="checkbox"/> Director <input checked="" type="checkbox"/> General Manager <input checked="" type="checkbox"/> Warranty Dept. <input checked="" type="checkbox"/> Parts Dept. <input checked="" type="checkbox"/> Training Dept. <input checked="" type="checkbox"/> Field Rep.		Date Revised	
Applicable Model and Equipment All vehicles with color 46G (Machine Gray Metallic)		Applicable Countries and/or Vehicle Specifications Worldwide	

## Subject: Refinishing Paint Status for 46G (Machine Gray Metallic)

### DESCRIPTION

This service information is to inform you of preparation status for the refinishing paint of color 46G (Machine Gray Metallic), which has been introduced since CX-9 (TC) and Mazda3 (BM)/Mazda6 (GJ) 16CY IPM models onward. See our news release shown at the URL below as for the characteristics of the machine gray metallic,  
<http://www2.mazda.com/en/publicity/release/2016/201603/160323a.html>

Prior to the mass-production, necessary information was shared with major refinish paint suppliers and some of them now can provide the paint formulation and/or pre-mixed paint pack so that you can arrange the refinishing of the machine gray metallic. Please refer to attached list for the preparation status per the paint suppliers. The status is prepared based on confirmation result via Japanese branch of each paint supplier and is reflected on major state/countries at regions. Please contact your local agent of the refinish paint supplier for actual status at your own state/country.

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Technical Service Dept.  
Mazda Motor Corporation

46G (Machine Gray Metallic) Status

Name of Refinish Paint supplier	Paint type	Region					
		North America	Europe	Australia	4A	China	
1	Axalta	Solvent	<b>A<sup>*1</sup></b>	<b>B</b>	<b>B</b>	<b>B</b>	<b>B</b>
		Waterborne	<b>A<sup>*1</sup></b>	<b>B</b>	<b>B</b>	<b>B</b>	<b>B</b>
2	Akzo Nobel	Solvent	<b>D</b>	<b>D</b>	<b>D</b>	<b>D</b>	<b>D</b>
		Waterborne	<b>D</b>	<b>D</b>	<b>D</b>	<b>D</b>	<b>D</b>
3	PPG	Solvent	<b>B<sup>*1,3</sup></b>	<b>B<sup>*1,3</sup></b>	<b>B</b>	<b>B<sup>*1,3</sup></b>	<b>B<sup>*1,3</sup></b>
		Waterborne	<b>B<sup>*1,3</sup></b>	<b>B<sup>*1,3</sup></b>	<b>D</b>	<b>B<sup>*1,3</sup></b>	<b>B<sup>*1,3</sup></b>
4	Sherwin-Williams	Solvent	<b>D</b>	<b>B</b>	<b>B</b>	<b>B</b>	<b>B</b>
		Waterborne	<b>D</b>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>
5	BASF	Solvent	<b>A<sup>*4</sup></b>	<b>A<sup>*4</sup></b>	<b>A<sup>*4</sup></b>	<b>A<sup>*4</sup></b>	<b>A<sup>*4</sup></b>
		Waterborne	<b>A<sup>*2,4</sup></b>	<b>A<sup>*4</sup></b>	<b>A<sup>*4</sup></b>	<b>A<sup>*4</sup></b>	<b>A<sup>*4</sup></b>
6	Valsper	Solvent	<b>D</b>	<b>B</b>	<b>B</b>	<b>B</b>	<b>B</b>
		Waterborne	<b>D</b>	<b>B</b>	<b>B</b>	<b>B</b>	<b>B</b>
7	Nippon-Paint	Solvent	-	-	-	<b>B</b>	<b>B</b>
		Waterborne	-	-	-	<b>D</b>	<b>D</b>
8	Kansai-Paint	Solvent	-	-	-	<b>B</b>	<b>B</b>
		Waterborne	-	-	-	<b>D</b>	<b>D</b>
9	Isam-Paint	Solvent	-	-	-	<b>A</b>	-
		Waterborne	-	-	-	<b>A</b>	-
10	Rock-Paint	Solvent	-	-	<b>B</b>	<b>A</b>	-
		Waterborne	-	-	<b>D</b>	<b>D</b>	-

	Color Formulation	Paint Procedure	Web Publication
<b>A</b>	Avail	Avail	Avail
<b>B</b>	Avail	Avail	U/ Study
<b>C</b>	Avail	U/ Study	U/ Study
<b>D</b>	U/ Study	U/ Study	U/ Study
-	No product on sale at the region		

- \*1: Pre-mixed paint (Factory pack) is available.
- \*2: Not applicable to Low VOC requirement at a part of US.
- \*3: Quality aging while stock periods is under confirmation.
- \*4: Technical tips at color gradation area is under study.