

Facility ID: 0180000130 Issuance type: Title V Final Permit

This version of facility specific terms and conditions was converted from a database format to an HTML file during an upgrade of the Ohio EPA, Division of Air Pollution Control's permitting software. Every attempt has been made to convert the terms and conditions to look and substantively conform to the permit issued or being drafted in STARS. However, the format of the terms may vary slightly from the original. In addition, although it is not expected, there is a slight possibility that a term and condition may have been inadvertently "left out" of this reproduction during the conversion process. Therefore, if this version is to be used as a starting point in drafting a new version of a permit, it is imperative that the entire set of terms and conditions be reviewed to ensure they substantively mimic the issued permit. The official version of any permit issued final by Ohio EPA is kept in the Agency's Legal section. The Legal section may be contacted at (614) 644-3037.

In addition to the terms and conditions, hyperlinks have been inserted into the document so you may more readily access the section of the document you wish to review.

Finally, the term language under "Part III" and before "I. Applicable Emissions Limitations..." has been added to aid in document conversion, and was not part of the original issued permit.

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Part II - Specific Facility Terms and Conditions

a State and Federally Enforceable Section

1. The Title V permit of Honda America Mfg. Inc. has been separated into 8 actions. This action, TVP022, covers the auto quality area inside this facility. This part (Part II) only applies to the Auto Quality TVP022, and not to the entire facility.

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b State Only Enforceable Section

1. The following insignificant emissions units are located at this facility:

Z152- AQ miscellaneous product usage (Body Shop);
Z153- AQ portable SUVA units;
Z154- AQ windshield sealer application (Body Shop);
Z113- Cass Tester #3-PET;
Z114- Salt Spray #1-PET;
Z115- Gruenberg test oven-PET;
Z116- ozone tester;
Z117- Cass Tester #2-PET;
Z118- cyclic corrosion tester-PET;
Z119- fadeometer-PET;
Z120- Tabar oven;
Z121- burn chamber;
Z122- weatherometer;
Z140- AQ testing laboratory-MAP;
Z141- PET laboratory-MAP; and
G001- AQ gasoline tank-MAP.

Each insignificant emissions unit at this facility must comply with all applicable State and federal regulations, as well as any emission limitations and/or control requirements contained within a permit to install for the emissions unit.

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Part III - Terms and Conditions for Emissions Units

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Facility ID: 0180000130 Emissions Unit ID: R004 Issuance type: Title V Final Permit

A. State and Federally Enforceable Section

The following emissions unit terms and conditions are federally enforceable with the exception of those listed below which are enforceable under state law only.

1. None.

I. Applicable Emissions Limitations and/or Control Requirements

1. The specific operation(s), property, and/or equipment which constitute this emissions unit are listed in the following table along with the applicable rules and/or requirements and with the applicable emissions limitations and/or control measures. Emissions from this unit shall not exceed the listed limitations, and the listed control measures shall be employed. Additional applicable emissions limitations and/or control measures (if any) may be specified in narrative form following the table.

<u>Operations, Property, and/or Equipment</u>	<u>Applicable Rules/Requirements</u>	<u>Applicable Emissions Limitations/Control Measures</u>
new automobile body shop touch up painting with electric drying oven	OAC rule 3745-31-05(A)(3) (PTI 01-6859)	The maximum daily coating usage in this emissions unit shall not exceed 10 gallons per day.
	OAC rule 3745-31-05(D) (PTI 01-6859)	Organic compound and volatile organic compound emissions shall not exceed 4.83 tons per rolling, 12-month period.
	OAC rule 3745-21-07(G)(2)	When coating non-metal parts, organic compound emissions shall not exceed 8 pounds per hour and 40 pounds per day during any day when photochemically reactive materials are employed, see Section A.I.2.
	OAC rule 3745-21-09(U)(2)(e)(iii)	The emission limitation specified by this rule is less stringent than the emission limitation established pursuant to OAC rule 3745-31-05(A)(3) in PTI 01-6859.

2. Additional Terms and Conditions

- a. When coating non-metal parts, this emissions unit is exempt from the emission limitations in OAC rule 3745-21-07(G)(2) if photochemically reactive materials are not employed or if materials exempt under OAC rule 3745-21-07(G)(9) are employed.

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II. Operational Restrictions

1. None

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III. Monitoring and/or Record Keeping Requirements

1. The permittee shall collect and record the following information each day for all the coating usage in the coating line:
 - a. the name and identification number of each coating employed;
 - b. the volume, in gallons, of each coating employed; and
 - c. the total volume, in gallons, of all of the coatings employed.
2. When coating non-metal parts, the permittee shall collect and record the following information for each day for the coating operation:
 - a. the company identification for each coating and photochemically reactive cleanup material employed;
 - b. the number of gallons of each coating and photochemically reactive cleanup material employed;
 - c. the organic compound content of each coating and photochemically reactive cleanup material, in pounds per gallon;

- d. for each day during which a photochemically reactive material (coating or cleanup material) is employed, the total organic compound emission rate for all coatings and photochemically reactive cleanup materials, in pounds;
- e. for each day during which a photochemically reactive material (coating or cleanup material) is employed, the total number of hours the emissions unit was in operation; and
- f. for each day during which a photochemically reactive material (coating or cleanup material) is employed, the average hourly organic compound emission rate for all coatings and photochemically reactive cleanup materials, i.e., (d)/(e), in pounds.

[Note: The coating information must be for the coatings as employed, including any thinning solvents added at the emissions unit. Also, the definition of "photochemically reactive material" is based upon OAC rule 3745-21-01(C)(5).]

- 3. The permittee shall collect and record the following information each month for the purpose of determining the rolling, 12-month organic compound/volatile organic compound emissions:
 - a. the number of gallons of each coating and cleanup material employed, in gallons;
 - b. the organic compound content of each coating and cleanup material employed, in pounds per gallon;
 - c. the total organic compound/volatile organic compound emission rate for all materials employed, in pounds; and
 - d. the total rolling, 12-month organic compound/volatile organic compound emission rate for all materials employed, in tons.

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IV. Reporting Requirements

- 1. The permittee shall submit quarterly deviation (excursion) reports that include the following information:
 - a. for the days during which any photochemically reactive material was employed for non-metal parts, an identification of each day during which the average hourly organic compound emissions from the coatings and photochemically reactive cleanup materials exceeded 8 pounds per hour, and the actual average hourly organic compound emissions for each such day;
 - b. for the days during which any photochemically reactive material was employed for non-metal parts, an identification of each day during which the organic compound emissions from the coatings and photochemically reactive cleanup materials exceeded 40 pounds per day, and the actual organic compound emissions for each such day;
 - c. any daily record showing that the coating(s) employed exceeded the maximum daily coating usage limitation of 10 gallons; and
 - d. any monthly record showing an exceedance of the rolling, 12-month organic compound/volatile organic compound emission limitation of 4.83 tons.

The quarterly deviation reports shall be submitted in accordance with the reporting requirements specified in Part I, Section A.1.c.ii of the General Term and Conditions.

- 2. The permittee shall also submit annual reports that specify the total organic compound/volatile organic compound emissions from this emissions unit for the previous calendar year. The reports shall be submitted by January 31 of each year. This reporting requirement may be satisfied by including and identifying the specific emission data for this emissions unit in the annual Fee Emission Report.

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V. Testing Requirements

- 1. Compliance with the emission limitations contained in this permit shall be determined in accordance with the following methods:

Emission Limitations:

When coating non-metal parts, organic compound emissions shall not exceed 8 pounds per hour and 40 pounds per day during any day when photochemically reactive materials are employed.

Applicable Compliance Method:

Compliance with the hourly and daily organic compound emission limitations may be determined through daily record keeping as specified in Section A.III.2. Formulation data or USEPA Method 24 shall be used to determine the organic compound contents of the coatings and cleanup materials.

If required, the permittee shall demonstrate compliance with the hourly organic compound emission limitation through emission tests performed in accordance with 40 CFR Part 60, Appendix A, Methods 1 through 4 and 25.
- 2. Emission Limitation:

The maximum daily coating usage in this emissions unit shall not exceed 10 gallons per day.

Applicable Compliance Method:

Compliance with the coating usage limitation shall be determined through the daily record keeping of coating usage, as specified in Section A.III.1.

3. Emission Limitation:

Organic compound and volatile organic compound emissions shall not exceed 4.83 tons per rolling, 12-month period.

Applicable Compliance Method:

Compliance with this emission limitation shall be determined through monthly record keeping, as specified in Section A.III.3.

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VI. **Miscellaneous Requirements**

- 1. None

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B. State Enforceable Section

The following emissions unit terms and conditions are federally enforceable with the exception of those listed below which are enforceable under state law only.

- 1. None.

I. **Applicable Emissions Limitations and/or Control Requirements**

- 1. The specific operation(s), property, and/or equipment which constitute this emissions unit are listed in the following table along with the applicable rules and/or requirements and with the applicable emissions limitations and/or control measures. Emissions from this unit shall not exceed the listed limitations, and the listed control measures shall be employed. Additional applicable emissions limitations and/or control measures (if any) may be specified in narrative form following the table.

	<u>Operations, Property, and/or Equipment</u>	<u>Applicable Rules/Requirements</u>	<u>Applicable Emissions Limitations/Control Measures</u>
2. Additional Terms and Conditions			
1.	None		

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II. **Operational Restrictions**

- 1. None

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III. **Monitoring and/or Record Keeping Requirements**

- 1. None

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IV. **Reporting Requirements**

- 1. None

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V. **Testing Requirements**

1. None

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VI. **Miscellaneous Requirements**

1. None