

Facility ID: 0247000872 Issuance type: Final State Permit To Operate

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 II" and before "A. Applicable Emissions Limitations..." has been added to aid in document conversion, and was not part of the original issued permit.

THIS IS NOT AN OFFICIAL VERSION OF THE PERMIT. SEE PAGE 1 FOR ADDITIONAL INFORMATION

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Part II - Special Terms and Conditions

This permit document constitutes a permit-to-install issued in accordance with ORC 3704.03(F) and a permit-to-operate issued in accordance with ORC 3704.03(G).

1. For the purpose of a permit-to-install document, the emissions unit terms and conditions identified below are federally enforceable with the exception of those listed below which are enforceable under state law only.
 - (a) None.
2. For the purpose of a permit-to-operate document, the emissions unit terms and conditions identified below are enforceable under state law only with the exception of those listed below which are federally enforceable.
 - (a) None.

A. 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>
Paint Spray Booth for Cars	OAC Rule 3745-21-07 (G)(2)	8.0 lbs. per hour, as well as no more than 40.0 lbs. per day of organic compounds
Paint Spray Booth for Cars	PTI # 02-6864	7.3 tons per year of organic compounds annual emission limit.

2. Additional Terms and Conditions

- (b) The following permit limitations and/or requirements are established in accordance with Ohio Administrative Code (OAC) rule 3745-31-05 and the Federal New Source Review requirements per the Best Available Technology (BAT) determination of Ohio EPA, PTI No. 02-6864, effective July 8, 1992.

The maximum VOC content of any coating employed in this paint spray booth shall not exceed 6.0 lbs. VOC per gallon of coating, as applied, excluding water and exempt solvents (if any are present)

B. Operational Restrictions

1. The daily maximum use of coatings shall not exceed 6.5 gallons of reduced, thinned and/or catalyzed coatings.

C. Monitoring and/or Record Keeping Requirements

1. Liberty Ford-Lincoln-Mercury, Inc. shall collect and record the following information each day for the coating operation:
 - The company identification for each coating and cleanup material employed.
 - Documentation on whether or not each coating and cleanup material is a photochemically reactive material.
 - The number of gallons of each coating, photochemically reactive cleanup material, and non-photochemically reactive cleanup material employed.
 - The organic compound content of each coating and cleanup material, in pounds per gallon.
 - The organic compound emission rate for each coating and cleanup material, in pounds per day.
 - The total organic compound emission rate for all non-photochemically reactive cleanup materials, in pounds per day.
 - The total organic compound emission rate for all coatings and photochemically reactive cleanup materials, in pounds per day.
 - The total number of hours the emissions unit was in operation.
 - The average hourly organic compound emission rate for all coatings and photochemically reactive cleanup materials, i.e., (g)/(h), in pounds per hour (average).

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

These daily records, as well as any supporting coating analyses and computations, shall be retained in the company's files for a period of not less than three years and shall be made available to the Director or any authorized representative of the Director for review during normal business hours.

D. Reporting Requirements

1. Liberty Ford-Lincoln-Mercury, Inc. shall submit deviation (excursion) reports which include the following information:
 - An identification of each day during which the average hourly organic compound emission rate (from coatings and photochemically reactive cleanup materials) exceeded 8 pounds per hour, and the actual average hourly

organic compound emission rate for each such day.

An identification of each day during which the organic compound emission rate (from coatings and photochemically reactive cleanup materials) exceeded 40 pounds per day, and the actual organic compound emission rate for each such day.

E. Testing Requirements

1. U.S. EPA Methods 24 and 24A shall be used to determine the VOC contents for (a) coatings and (b) flexographic and rotogravure printing inks and related coatings, respectively. If pursuant to section 4.3 of Method 24 or Method 24A, 40 CFR Part 60, Appendix A, an owner or operator determines that Method 24 or Method 24A cannot be used for a particular coating or ink, the owner or operator shall so notify the administrator of the U.S. EPA and shall use formulation data for that coating or ink to demonstrate compliance until the U.S. EPA provides alternative analytical procedures or alternative precision statements for Method 24 or 24A.

F. Miscellaneous Requirements

1. Liberty Ford-Lincoln-Mercury, Inc. shall not cause, permit or maintain a public nuisance as described in Ohio Administrative Code 3745-15-07.