



State of Ohio Environmental Protection Agency

Street Address:

Mailing Address:

Lazarus Gov. Center TELE: (614) 644-3020 FAX: (614) 644-2329

Lazarus Gov.  
Center

RE: **FINAL PERMIT TO INSTALL MODIFICATION** CERTIFIED MAIL  
UNION COUNTY  
Application No: 01-00512

DATE: 3/8/2001

Honda of America Manufacturing, Inc.  
Cory Sander  
24000 Honda Parkway  
Marysville, OH 430409190

Enclosed Please find a modification to the Ohio EPA Permit To Install referenced above which will modify the terms and conditions.

You are hereby notified that this action by the Director is final and may be appealed to the Ohio Environmental Review Appeals Commission pursuant to Chapter 3745.04 of the Ohio Revised Code. The appeal must be in writing and set forth the action complained of and the grounds upon which the appeal is based. It must be filed within thirty (30) days after the notice of the Directors action. A copy of the appeal must be served on the Director of the Ohio Environmental Protection Agency within three (3) days of filing with the Commission. An appeal may be filed with the Environmental Review Appeals Commission at the following address:

Environmental Review Appeals Commission  
236 East Town Street, Room 300  
Columbus, Ohio 43215

Very truly yours,

Thomas G. Rigo, Manager  
Field Operations and Permit Section  
Division of Air Pollution Control

CC: USEPA

CDO



**Permit To Install  
Terms and Conditions**

**Issue Date: 3/8/2001  
Effective Date: 3/8/2001**

FINAL ADMINISTRATIVE MODIFICATION OF PERMIT TO INSTALL 01-00512

Application Number: **01-00512**  
APS Premise Number: **0180000130**  
Permit Fee: **\$0**  
Name of Facility: **Honda of America Manufacturing, Inc.**  
Person to Contact: **Cory Sander**  
Address: **24000 Honda Parkway  
Marysville, OH 430409190**

Location of proposed air contaminant source(s) [emissions unit(s)]:  
**24000 Honda Pkwy  
Marysville, OHIO**

Description of modification:  
**Plastic parts paint line.**

The above named entity is hereby granted a modification to the permit to install described above pursuant to Chapter 3745-31 of the Ohio Administrative Code. Issuance of this modification does not constitute expressed or implied approval or agreement that, if constructed or modified in accordance with the plans included in the application, the above described source(s) of environmental pollutants will operate in compliance with applicable State and Federal laws and regulations, and does not constitute expressed or implied assurance that if constructed or modified in accordance with those plans included in the application, the above described source(s) of pollutants will be granted the necessary operating permits.

This permit is granted subject to the conditions attached hereto.

Ohio Environmental Protection Agency

Director

**Honda of America Manufacturing, Inc.**

Facility ID: **0180000130**

**PTI Application: 01-00512**

**Modification Issued: 3/8/2001**

## **GENERAL PERMIT CONDITIONS**

### **TERMINATION OF PERMIT TO INSTALL**

Substantial construction for installation must take place within 18 months of the effective date of this permit. This deadline may be extended by up to 12 months if application is made to the Director within a reasonable time before the termination date and the party shows good cause for any such extension.

### **NOTICE OF INSPECTION**

The Director of the Ohio Environmental Protection Agency, or his authorized representatives, may enter upon the premises of the above-named applicant during construction and operation at any reasonable time for the purpose of making inspections, conducting tests, or to examine records or reports pertaining to the construction, modification or installation of the source(s) of environmental pollutants identified within this permit.

### **CONSTRUCTION OF NEW SOURCES**

The proposed source(s) shall be constructed in strict accordance with the plans and application submitted for this permit to the Director of the Ohio Environmental Protection Agency. There may be no deviation from the approved plans without the express, written approval of the Agency. Any deviations from the approved plans or the above conditions may lead to such sanctions and penalties as provided under Ohio law. Approval of these plans does not constitute an assurance that the proposed facilities will operate in compliance with all Ohio laws and regulations. Additional facilities shall be installed upon orders of the Ohio Environmental Protection Agency if the proposed sources are inadequate or cannot meet applicable standards.

If the construction of the proposed source(s) has already begun or has been completed prior to the date the Director of the Environmental Protection Agency approves the permit application and plans, the approval does not constitute expressed or implied assurance that the proposed facility has been constructed in accordance with the approved plans. The action of beginning and/or completing construction prior to obtaining the Director's approval constitutes a violation of Ohio Administrative Code (OAC) Rule 3745-31-02. Furthermore, issuance of the Permit to Install does not constitute an assurance that the proposed source will operate in compliance with all Ohio laws and regulations. Approval of the plans in any case is not to be construed as an approval of the facility as constructed and/or completed. Moreover, issuance of the Permit to Install is not to be construed as a waiver of any rights that the Ohio Environmental Protection Agency (or other persons) may have against the applicant for starting construction prior to the effective date of the permit. Additional facilities shall be installed upon orders of the Ohio Environmental Protection Agency if the proposed facilities cannot meet applicable standards.

### **PERMIT TO INSTALL FEE**

In accordance with Ohio Revised Code 3745.11, the specified Permit to Install fee must be remitted within 30 days of the effective date of this permit to install.

### **PUBLIC DISCLOSURE**

The facility is hereby notified that this permit, and all agency records concerning the operation of this permitted source, are subject to public disclosure in accordance with OAC Rule 3745-49-03.

**Honda of America Manufacturing, Inc.**

Facility ID: **0180000130**

**PTI Application: 01-00512**

**Modification Issued: 3/8/2001**

### **APPLICABILITY**

This Permit to Install is applicable only to the contaminant sources identified. Separate application must be made to the Director for the installation or modification of any other contaminant sources.

### **BEST AVAILABLE TECHNOLOGY**

As specified in OAC Rule 3745-31-05, all new sources must employ Best Available Technology (BAT). Compliance with the terms and conditions of this permit will fulfill this requirement.

### **PERMIT TO OPERATE APPLICATION AND OPERATION AFTER COMPLETION OF CONSTRUCTION**

If the permittee is required to apply for a Title V permit pursuant to OAC Chapter 3745-77, the permittee shall submit a complete Title V permit application or a complete Title V permit modification application within twelve (12) months after commencing operation of the emissions units covered by this permit. However, if the proposed new or modified source(s) would be prohibited by the terms and conditions of an existing Title V permit, a Title V permit modification must be obtained before the operation of such new or modified source(s) pursuant to OAC rule 3745-77-04(D) and OAC rule 3745-77-08(C)(3)(d).

If the permittee is required to apply for permit(s) pursuant to OAC Chapter 3745-35, the source(s) identified in this Permit To Install is (are) permitted to operate for a period of up to one year from the date the source(s) commenced operation. Permission to operate is granted only if the facility complies with all requirements contained in this permit and all applicable air pollution laws, regulations, and policies. Pursuant to OAC Chapter 3745-35, the permittee shall submit a complete operating permit application within thirty (30) days after commencing operation of the source(s) covered by this permit.

### **SOURCE OPERATION AFTER COMPLETION OF CONSTRUCTION**

This facility is permitted to operate each source described by this permit to install for a period of up to one year from the date the source commenced operation. This permission to operate is granted only if the facility complies with all requirements contained in this permit and all applicable air pollution laws and regulations.

**Honda of America Manufacturing, Inc.**

Facility ID: **0180000130**

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- (A) As specified in OAC 3745-31-05, all new sources must, at a minimum, employ best available technology. The following terms and conditions fulfill the requirements of OAC 3745-31-05 and federal new source review requirements (40 CFR 51.18), including the requirements that the new or modified sources employ control measures representing lowest achievable emission rate.
- (B) Honda shall certify that all major sources located in Ohio and owned by Honda are in compliance with all applicable emission standards and limitations in the State Implementation Plan.
- (C) Honda shall install and operate a thermal incinerator for the exhaust on sources R013, P013, and P015, which shall control 90% of the VOC emissions entering the incinerator and shall operate at a minimum temperature of 1200°F. The amount of VOC emissions entering the bake ovens (P013 and P015) from the coating booths, and entering the incinerator from the bake ovens and primer booth (R013), shall be calculated using the most recent capture efficiency test data.
- (D) Applicant shall submit annual reports to the Ohio EPA, Central District Office which provide information for each coating material employed in Sources R013, R014, and R015 during the previous twelve (12) calendar months.

This report shall contain information which, at a minimum is contained on Page D-2 of Appendix D (undated EPA Form) and format of solvents in Item (C) above. The first report shall be submitted by February 1 of each year and shall cover the previous twelve months. The first progress report shall be submitted by February 1, 1984.

The reports shall describe the research and development work completed by either Honda or its coatings suppliers (to the extent available to Honda) including, but not limited to, an identification of the total number and types of actual factory trials conducted, progress achieved, and the problems encountered.

- (E) The above reporting requirements may be substituted with another format if the applicant finds a more convenient or efficient means to provide this information with other reporting requirements.
- (F) Emissions of volatile organic compounds (VOC) from the following sources shall not exceed the specified amount including cleanup during a calendar year:

<u>Source Number</u>	<u>Company Identification</u>	<u>Annual Emission</u>
R013	Primer Coating	15.2 tons per year
P013	Primer Baking	1.7 tons per year
R014	Top Coat Booth	75.8 tons per year
R015	Clear Coat Booth	38.6 tons per year
P015	Top Coat, Clear Coat Baking	<u>2.5 tons per year</u>
	TOTAL	133.8 tons per year