

Indiana Department of Environmental Management

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September 9, 1999

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(800) 451-6027 www.ai.org/idem

Mr. Dave Galle Arvin Exhaust, OEM, a Division of Arvin Industries, Inc. 1001 Hurricane Street Franklin, Indiana 46131

Re: ATT-081-11156-00020

First Administrative Amendment to

Part 70 T081-7483-00020

Dear Mr. Galle:

Arvin Exhaust, Franklin Plant was issued a Part 70 permit on March 9, 1999 for a stationary automobile components manufacturing plant. A letter requesting a change in responsible official was received on July 15, 1999. Pursuant to the provisions of 2-7-11 the permit is hereby administratively amended as follows:

A.1 General Information [326 IAC 2-7-4(c)] [326 IAC 2-7-5(15)]

The Permittee owns and operates a stationary automobile components manufacturing plant.

Responsible Official: James L. Stegemiller, Vice President, GM Business Unit-

Robert Elliott, Facility & Environmental Manager

Source Address: 1001 Hurricane Street, Franklin, Indiana 46131

Mailing Address: 1001 Hurricane Street, Franklin, Indiana 46131

SIC Code: 3714

County Location: Johnson County

County Status: Attainment for all criteria pollutants

Source Status: Part 70 Permit Program

Major Source, under PSD Rules:

All other conditions of the permit shall remain unchanged and in effect. Please attach a copy of this amendment and the following revised permit pages to the front of the original permit.

This decision is subject to the Indiana Administrative Orders and Procedures Act - IC 4-21.5-3-5. If you have any questions on this matter, please contact Gary Freeman, at (800) 451-6027, press 0 and ask for (Gary Freeman) or extension 3-5334, or dial (317) 233-5334.

Sincerely

Paul Dubenetzky, Chie

Permits Branch

Office of Air Management

Attachments PD/gkf

CC:

File - Johnson County U.S. EPA, Region V

Johnson County Health Department

Air Compliance Section Inspector - Marc Goldman

Compliance Data Section - Karen Nowak



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PART 70 OPERATING PERMIT OFFICE OF AIR MANAGEMENT

Arvin Exhaust, OEM, a Division of Arvin Industries, Inc. 1001 Hurricane Street Franklin, Indiana 46131

(herein known as the Permittee) is hereby authorized to operate subject to the conditions contained herein, the source described in Section A (Source Summary) of this permit.

This permit is issued in accordance with 326 IAC 2 and 40 CFR Part 70 Appendix A and contains the conditions and provisions specified in 326 IAC 2-7 and 326 IAC 2-1-3.2 as required by 42 U.S.C. 7401, et. seq. (Clean Air Act as amended by the 1990 Clean Air Act Amendments), 40 CFR Part 70.6, IC 13-15 and IC 13-17.

Operation Permit No.: T081-7483-00020	
Issued by: Janet G. McCabe, Assistant Commissioner Office of Air Management	Issuance Date: March 9, 1999
First Administrative Amendment: AAT 081-11156-00020	Pages Affected 1 and 5
Issued by: Aud Multus Paul Dubenetzky, Branch Chief Office of Air Management	Issuance Date: September 9, 1999

Arvin Exhaust, OEM, a Division of Arvin Industries, Inc.

Franklin, Indiana First Administrative Amendment AAT081-11156

Page 5 of 41 OP No. T081-7483-00020

SECTION A

SOURCE SUMMARY

This permit is based on information requested by the Indiana Department of Environmental Management (IDEM), Office of Air Management (OAM). The information describing the source contained in conditions A.1 through A.3 is descriptive information and does not constitute enforceable conditions. However, the Permittee should be aware that a physical change or a change in the method of operation that may render this descriptive information obsolete or inaccurate may trigger requirements for the Permittee to obtain additional permits or seek modification of this permit pursuant to 326 IAC 2, or change other applicable requirements presented in the permit application.

A.1 General Information [326 IAC 2-7-4(c)] [326 IAC 2-7-5(15)]

The Permittee owns and operates a stationary automobile components manufacturing plant.

Responsible Official:

Robert Elliott, Facility & Environmental Manager

Source Address:

1001 Hurricane Street, Franklin, Indiana, 46131

Mailing Address:

1001 Hurricane Street, Franklin, Indiana, 46131

SIC Code:

3714

County Location:

Johnson County

County Status:

Attainment for all criteria pollutants

Source Status:

Part 70 Permit Program

Minor Source, under PSD Rules;

A.2 Emission Units and Pollution Control Equipment Summary [326 IAC 2-7-4(c)(3)] [326 IAC 2-7-5(15)]

This source consists of the following emission units and pollution control devices:

- (1) The Cadillac paint line with one (1) spray paint booth, identified as CPB-1, with a rated capacity of 1.92 gallons of coating per hour, utilizing electrostatic air atomized guns, with overspray controlled by dry filters, and exhausting to stacks S-PB1 and 2;
- (2) The Mazda paint line with one (1) spray paint booth, identified as MPB-1, with a rated capacity of 112.5 assemblies per hour, utilizing low pressure high volume guns, with overspray controlled by dry filters, and exhausting to stacks S-PB3 and 4.
- One (1) Cleaver Brooks boiler, identified as B-4, with a capacity of 11.7 MMBtu per hour, using natural gas and No. 2 distillate fuel oil, and exhausting to stack S-B-4.

A.3 Specifically Regulated Insignificant Activities [326 IAC 2-7-1(21)] [326 IAC 2-7-4(c)] [326 IAC 2-7-5(15)]

This source also includes the following insignificant activities, as defined in 326 IAC 2-7-1(21):

- (1) Natural gas-fired combustion sources with heat input equal to or less than ten (10) million Btu per hour.
 - One (1) dry off oven with a rated capacity of 6.4 MMBtu per hour of heat input, exhausting to stack S-3;
 - (b) Three (3) parts washer combustion units with a rated capacities of 1.5, 1.5 and 0.8 MMBtu per hour of heat input to each gas burner, exhausting to stack S-1;
 - (c) One (1) Kewanee boiler, with a capacity of 3.6 MMBtu per hour;
 - (d) Two (2) Cliff boilers, each with a capacity of 3.6 MMBtu per hour;