

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
SOUTHCENTRAL REGION - FIELD OPERATIONS
AIR QUALITY PROGRAM

EPA

OPERATING PERMIT

In accordance with provisions of the Air Pollution Control Act, the Act of January 8, 1960, P.L. 2119, as amended, and after due consideration of an application received under Chapter 127 of the rules and regulations of the Department of Environmental Protection, the Department hereby issues this permit for the operation of the air contamination source described below.

Permit No: 67-2032 Source & Air
Cleaning Device: York Motorcycle Assembly Facility

Owner: Harley-Davidson Motor Company

Address: 1425 Eden Road
York, PA 17402

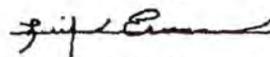
Attention: Mr. James A. McCaslin Location: Springettsbury Township
General Manager York County

This permit is subject to the following conditions:

1. That the source and any associated air cleaning devices are to be:
 - a. operated in such a manner as not to cause air pollution;
 - b. in compliance with the specifications and conditions of the Reasonably Available Control Technology (RACT) plan;
 - c. operated and maintained in a manner consistent with good operating and maintenance practices.
2. This permit is valid only for the specific equipment, location and owner named above.
3. This operating permit is valid for a limited time only and may be renewed before its expiration. Requests for an operating permit renewal must be in writing and must be accompanied by a fee in the amount of \$600 payable to the "Commonwealth of Pennsylvania - Clean Air Fund." The request should be made on the attached Interim Application for Renewal of a Permit to Operate form and must be received by the Department along with a completed Compliance History form (attached) no later than _____.
4. See attached.

Failure to comply with the conditions placed on this permit is a violation of Section 127.444. Violation of this or any other provision of Article III of the rules and regulations of the Department of Environmental Protection will result in suspension or revocation of this permit and/or prosecution under Section 9 of the Air Pollution Control Act.

Issued: APR 9 1997


Program Manager

Southcentral Region 67-2032 ✓
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PERMIT NO. 67-2032

HARLEY-DAVIDSON MOTOR COMPANY

Conditions, Continued

4. This permit constitutes a RACT determination for volatile organic compound (VOC) and oxides of nitrogen (NO_x) emissions as per 25 Pa. Code, Sections 129.91 and 129.92 for the Harley-Davidson Motor Company York motorcycle assembly facility.
5. All air pollution sources and air pollution control devices shall be operated and maintained in accordance with good pollution control practices that minimize the emissions of NO_x and VOC.
6. NO_x emissions from Boiler Nos. 3 and 4 shall not exceed 30 ppm by volume, dry, corrected to three percent oxygen for each unit when combusting natural gas. All other combustion sources shall comply with the applicable presumptive requirements of 25 Pa. Code, Section 129.93.
7. The regenerative thermal oxidizer (RTO) shall be equipped with an interlock to prevent surface coating with VOC-containing coatings in controlled zones during those periods when RTO is not operating. The RTO shall be operated and maintained to provide a minimum VOC destruction chamber temperature of 1,400°F.
8. An annual report containing, but not limited to, the following data for each VOC-containing surface coating (as applied) shall be submitted to the York District Supervisor:
 - a. Identification of Each Coating
 - b. Coating Process from Section 129.52, Table I
 - c. Coating Density
 - d. lbs. of VOC Per Gallon of Coating (minus water)
 - e. Solvent Density
 - f. % Solids by Volume (total)
 - g. % Solvents by Volume (minus EPA-exempted solvents)
 - h. % Water by Volume
 - i. Gallons Per Month of Coating Used (including water)
 - j. Gallons Per Month of Coating Used (minus water)
 - k. Type and Amount of Cleanup Solvents Used
 - l. lbs. Per Year of VOC Emissions from Surface Coating
 - m. Gallons Per Month of Waste Solvents, Waste Paints, or Mixtures Shipped from Facility
 - n. Waste Profile or Sampling Data for Each Shipment of VOC-Containing Waste from Surface Coating and Cleanup Operations
9. An annual report containing the following data for all VOC-containing solvents used at the facility shall be submitted to the York District Supervisor:
 - a. Identification of Each Solvent
 - b. Gallons Per Month of Each Solvent Used
 - c. lbs. Per Year of VOC Emissions from Solvent Use

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HARLEY-DAVIDSON MOTOR COMPANY

Conditions, Continued

10. An annual report as per Section 129.95 containing, but not limited to, the following data shall be submitted to the York District Supervisor:

Combustion Units (Boilers)

- a. Identification of Each Unit
- b. Hours of Operation Per Month for Each Unit
- c. Fuel Combusted Per Month for Each Unit
- d. Annual NO_x Emissions for Each Unit.

Other Combustion Sources

- a. Identification of Each Unit
- b. Annual Fuel Combusted

Motorcycle Test Booths

- a. Identification of Each Booth
- b. Annual Hours of Operation

Rocket Engine Testing

- a. Schedule of Test Firings
- b. Duration of Each Rocket Test

The reports required under Condition Nos. 8 through 10 above for each January 1st through December 1st period are due no later than March 1st of the following year authorized by the operating permit or its renewal.

11. Material Safety Data Sheets and/or manufacturer's data for each surface coating, solvent and degreaser used at the facility shall be maintained at the facility for the most recent two-year period; this information shall be available to Department representatives upon request.

