



Winston H. Hickox  
Agency Secretary

# Air Resources Board

---

Alan C. Lloyd, Ph.D.  
Chairman

9528 Telstar Avenue • P.O. Box 8001 • El Monte, California 91731 • www.arb.ca.gov



Gray Davis  
Governor

December 18, 2000

MAIL-OUT MSO #2000-12

TO: ALL OFF-HIGHWAY RECREATIONAL VEHICLE AND ENGINE  
MANUFACTURERS

SUBJECT: Manufacturer Quarterly Reporting Requirements for Off-Highway  
Recreational Vehicles and Engines

## Background

In December 1998, the Air Resources Board (ARB) amended the Off-Highway Recreational Vehicle and Engine regulations [California Code of Regulations (CCR), Title 13, Section 2410 through 2415] adding reporting requirements so that all manufacturers of California engine families certified under these regulations must submit reports quarterly. This mail-out is intended to facilitate compliance with the regulations by providing an overview of the requirements along with format information for electronic and hardcopy quarterly report submittals. Production information is now required for all California-certified off-highway recreational engine families on a quarterly basis.

## Corporate Average Reporting Requirements

The reporting requirements for off-road motorcycle and all-terrain vehicle (ATV) engine families certified to a corporate average hydrocarbon standard are contained in Section 2412(d)(1). Manufacturers are required to submit the following information to the ARB within 30 days after the end of each calendar quarter during which the engine family is in production.

1. For each vehicle produced for sale in California:
  - a) the vehicle identification number (VIN)
  - b) the model number and engine size;
2. The total number of vehicles marketed and produced for sale in California and their applicable designated emission standards.

Non-Corporate Average and Non-Emission Compliant Reporting Requirements

The reporting requirements for off-road motorcycle and ATV engine families certified to emission standards without using corporate averaging and those certified as non-emission compliant are addressed in amendments to Subpart E, Part 86, Title 40, Code of Federal Regulations (CFR) 86.416-80(c)(1) & (2) which are incorporated by reference in the California Exhaust Emission Standards and Test Procedures for 1997 and Later Off-Highway Recreational Vehicles and Engines, adopted October 22, 1999.

These amendments require that each certifying manufacturer report the following information on a quarterly basis within 30 days after the end of each calendar quarter during which the engine family is in production.

1. The number of vehicles and engines marketed and produced for sale in California;
2. The model number and VIN of each vehicle sold for use in California;
3. The number of vehicles and engines sold for use in California for each model.

The regulations also require that manufacturers of off-road motorcycles and ATV engine families certified in California submit a description of their VIN coding system at the beginning of each model year.

To assist in the preparation of these quarterly reports, the ARB has designed a format for manufacturers to use for submitting reports. This format is provided in the attachments, and ARB requests that manufacturers submit their reports on electronic disk as well as in hard copy.

If you have any questions, please contact Mr. Dante Ochoa at (626) 575-6964.

Sincerely,

/s/

R. B. Summerfield, Chief  
Mobile Source Operations Division

Attachments