



Notice of Requirements and Records

Under the California Certification Procedures for Highway Motorcycle (HMC) Engines, a chassis builder, kit builder, seller, or assembler of HMC kits, or an individual who assembles an HMC kit not intended for resale, is not required to apply for or receive CARB certification for its newly built HMC, provided the steps below are followed.

NOTE: Any dealer selling a complete motorcycle kit that includes a Vehicle Identification Number (VIN) shall be responsible for the requirements of section 6 through 8 and shall not provide the Vehicle Emissions Control Information (VECI) label, described in the Installation Manual, to the purchaser of the kit until the records required by section 6 have been completed.

General Requirements for Builders and Assemblers:

1. Install the engine and all emission-related components according to instructions provided in the Installation Manual.
2. Do not install the engine in a vehicle that exceeds the weight or N/V ratio provided in the Installation Manual.
3. Do not modify the engine or any of the emission-related components.
4. Permanently affix the required engine manufacturer's Vehicle Emissions Control Information (VECI) and Evaporative Hose Routing labels in a readily accessible location on the vehicle, as specified in the Installation Manual.
5. Ensure that the Installation Manual, Owner's Manual, and Warranty Statement are provided to the ultimate purchaser.
6. Maintain, for a period of not less than two years, written and photographic records documenting the following:
 - a. N/V ratio¹;
 - b. Vehicle weight²;
 - c. Evaporative canister installation (photograph required);
 - d. Installation of the VECI and Vehicle Evaporative Hose Routing labels, meeting the requirements of the Installation Manual (photograph required);
 - e. The appearance of the finished motorcycle from both the right and left sides (photographs required); and
 - f. For emission control systems using one or more oxygen sensors, photographic evidence that the oxygen sensor(s) was installed in the proper location(s).
7. Notify CARB within 10 days of producing the first motorcycle (using a certified engine) where inspections can be performed and where records will be kept.
8. Provide for immediate inspection of records documenting the proper assembly of each motorcycle upon the request of CARB. The photographic requirements of section 6 above shall not apply to a business registered as a vehicle manufacturer by the California Department of Motor Vehicles.
9. Report the VIN(s) of the newly built vehicle(s) to S&S® Cycle, Inc.

If violations occur (i.e., if motorcycles in uncertified configurations with less than 7,500 odometer miles are acquired, sold or offered for sale), CARB retains authority to seek penalties from all persons involved in the violations, including manufacturers.

¹ N/V ratio may be documented by providing the primary drive ratio, transmission top gear ratio, final drive gear ratio, and rear tire size along with the name of the manufacturer and part number or model designations for each of these components.

² Weight may be documented by providing the weight of the assembled vehicle (or an identical vehicle) or a listing of the individual weights of each component or sub-assembly used in the construction of the motorcycle.