LABELING, WARRANTY, AND MAINTENANCE INSTRUCTIONS

LABELING (40 CFR 1037.135):

Provide a sample trailer label with the following information:

- Heading: “VEHICLE EMISSION CONTROL INFORMATION”
- Corporate Name and Trademark
- Vehicle/Trailer family
- Regulatory Subcategory
- Emission Control System (identifiers shown in Appendix III to 40 CFR part 1037)
- Compliance Statement “THIS VEHICLE COMPLIES WITH CALIFORNIA REGULATIONS FOR [MODEL YEAR] HEAVY–DUTY VEHICLES.” It may also state that the vehicle conforms to any other applicable federal or Canadian emission standards for heavy-duty vehicles.
- Date of Manufacture
  - You may omit this from the label if the date is permanently stamped, engraved, or otherwise permanently identified somewhere else on the vehicle. You must describe the location where the date is located in the trailer family comments section of the certification application.
- Vehicle Identification Number (VIN)
  - Each trailer produced is a vehicle with a unique VIN that is permanently affixed, engraved, or stamped on the trailer. A VIN is recommended to be added (but not required) on this label to prevent counterfeit labels.
- Other information may be included to ensure proper maintenance and use of the trailer

The label must meet the requirements of 40 CFR 1068.45.

Note: To demonstrate label compliance, first time manufacturers must submit one copy of an actual label to their assigned CARB certification staff via mail to:

California Air Resources Board
ATTN: Mitzi Magtoto
Mobile Source Control Division
1001 I Street
Sacramento, California 95814
WARRANTY (40 CFR 1037.120):

- Trailer manufacturers are required to warrant all components that form the basis of the certification to the CO₂ emission standards to remain functional for the warranty period on Phase 2 certified trailers registered in California. The emission-related warranty covers all aerodynamic devices, low rolling resistance tires, tire pressure systems, lightweight components, and other emission-related components that may be included in the certification application.
  - A warranty period for trailers of five years is required for everything except tires.
  - For trailer tires, a warranty period of one year is required.
- This warranty is meant to apply to defects in the product or improper installation by the manufacturer. It does not apply to components that experience wear with normal use or components that are damaged through abuse or collisions.
- The emission-related warranty may not be shorter than any other warranty offered without charge for the trailer.
- Manufacturers must describe the emission-related warranty provisions in the owner's manual.

Instructions on the Warranty Statement:

- Create a warranty statement from the requirements listed in 40 CFR 1037.120.
  - Include language from:
    - 40 CFR 1037.120(a)
    - 40 CFR 1037.120(a)(1)
    - 40 CFR 1037.120(a)(2)
    - 40 CFR 1037.120(b)(1)(iii)
    - 40 CFR 1037.120(b)(1)(iv)
    - 40 CFR 1037.120(c)
    - 40 CFR 1037.120(b)(2) is optional.
- If you are incorporating the CA emissions warranty into the general trailer warranty, create a subheading titled “Emissions Warranty” in order to separate the emissions warranty from the general trailer warranty.
MAINTENANCE (40 CFR 1037.125):

- Manufacturers are required to specify schedules for any maintenance needed to keep their product in compliance with emission standards throughout the useful life of the vehicle. For trailers, such maintenance could include adjustments to fairings, service to tire pressure systems, etc. If manufacturers believe that the durability of their trailer’s performance is contingent on proper maintenance of these systems, they must include a corresponding maintenance schedule in their certification applications.

- To help ensure that trailer owners have sufficient knowledge of which replacement tires to purchase in order to retain the as-certified emission and fuel consumption performance of their trailer, trailer manufacturers must supply adequate information in the owner’s manual to allow the trailer owner to purchase tires meeting or exceeding the rolling resistance performance of the original equipment tires.

- Refer to 40 CFR 1037.125 to see the requirements of a maintenance document.