

both dedicated and dual-fueled vehicles. Manufacturers may, at their discretion, display the appropriate front label format and back label format immediately adjacent to each other on the same visible surface. No marks or information other than that specified in this subpart shall appear on this label.

(c) *Type size and setting.* The Helvetica Condensed and Helvetica family typefaces or equivalent shall be used exclusively on the label. Specific type sizes and faces to be used are indicated on the prototype labels (Figures 4, 5, 5.1, and 6 of appendix A). No hyphenation should be used in setting headline or text copy. Positioning and spacing should follow the prototypes closely.

(d) *Colors and Paper Stock.* All labels shall be printed in process black ink on Hammermill Offset Opaque Vellum/S.70 Sky Blue (or equivalent) paper. Follow label prototypes for percentages of screen tints in Exhaust Emissions chart.

(e) *Content* (1) Headlines and text, as illustrated in Figures 4, 5, 5.1, and 6 of appendix A, are standard for all labels.

(2) *Estimated cruising range.* (i) For dedicated vehicles, determined in accordance with § 309.22(a).

(ii) For dual fueled vehicles, determined in accordance with § 309.22(b).

(3) *Emission certification standard.* (i) For vehicles not certified as meeting an EPA emissions standard, indicated by placing a mark in the appropriate box indicating that fact.

(ii) For vehicles certified as meeting an EPA emissions standard, indicated by placing a mark in the appropriate box indicating that fact and by placing a caret above the standard to which that vehicle has been certified.

**§ 309.21 Labeling requirements for used covered vehicles.**

(a) *Affixing and maintaining labels.* Before offering a used covered vehicle for acquisition to consumers, used vehicle dealers shall affix and maintain, or cause to be affixed and maintained, a used vehicle label on a visible surface of each such vehicle.

(b) *Layout.* Figures 7 and 8 of appendix A are prototype labels that demonstrate the proper layout. All posi-

tioning, spacing, type size, and line widths should be similar to and consistent with the prototype labels. Labels required by this section are two-sided and rectangular in shape measuring 7 inches (17.5 cm) in width and 5-1/2 inches (13.75 cm) in height. Figure 7 represents the prototype of the front side of the labels for used covered vehicles. Figure 8 represents the back side of the labels for used covered vehicles. Manufacturers may, at their discretion, display the appropriate front label format and back label format immediately adjacent to each other on the same visible surface. No marks or information other than that specified in this subpart shall appear on this label.

(c) *Type size and setting.* The Helvetica Condensed and Helvetica family typefaces or equivalent shall be used exclusively on the label. Specific type sizes and faces to be used are indicated on the prototype labels (Figures 7 and 8 of appendix A). No hyphenation should be used in setting headline or text copy. Positioning and spacing should follow the prototypes closely.

(d) *Colors and Paper Stock.* All labels shall be printed in process black ink on Hammermill Offset Opaque Vellum/S.70 Sky Blue (or equivalent) paper.

(e) *Contents.* Headlines and text, as illustrated in Figures 7 and 8 of appendix A, are standard for all labels.

**§ 309.22 Determining estimated cruising range.**

(a) *Dedicated vehicles.* (1) Estimated cruising range values for dedicated vehicles required to comply with the provisions of 40 CFR part 600 are to be calculated in accordance with the following:

(i) The lower range value shall be determined by multiplying the vehicle's estimated city fuel-economy by its fuel tank capacity, then rounding to the next lower integer value.

(ii) The upper range value shall be determined by multiplying the vehicle's estimated highway fuel-economy by its fuel tank capacity, then rounding to the next higher integer value.

(2) Estimated cruising range for an EV is the actual vehicle range determined in accordance with test methods

set forth in Society of Automotive Engineers ("SAE") Surface Vehicle Recommended Practice SAE J1634-1993-05-20, "Electric Vehicle Energy Consumption and Range Test Procedure." This incorporation by reference was approved by the Director of the Federal Register in accordance with 5 U.S.C. 552(a) and 1 CFR part 51. Copies of SAE J1634-1993-05-20 may be obtained from the Society of Automotive Engineers, 400 Commonwealth Drive, Warrendale, PA, 15096-0001, or may be inspected at the Federal Trade Commission, Public Reference Room, room 130, 600 Pennsylvania Avenue, NW, Washington, DC, or at the Office of the Federal Register, 800 North Capitol Street, NW, suite 700, Washington, DC.

(3) To determine the estimated cruising range values for dedicated vehicles not required to comply with the provisions of 40 CFR part 600 (other than electric vehicles), you must possess a reasonable basis, consisting of competent and reliable evidence that substantiates the minimum and maximum number of miles the vehicle will travel between refuelings or rechargings that is claimed.

(b) *Dual-fueled vehicles.* (1) Estimated cruising range values for dual-fueled vehicles required to comply with the provisions of 40 CFR part 600 are to be calculated in accordance with the following:

(i) The lower range value for the vehicle while operating exclusively on alternative fuel shall be determined by multiplying the vehicle's estimated city fuel-economy by its alternative-fuel tank capacity, then rounding to the next lower integer value.

(ii) The upper range value for the vehicle while operating exclusively on alternative fuel shall be determined by multiplying the vehicle's estimated highway fuel-economy by its alter-

native-fuel tank capacity, then rounding to the next higher integer value.

(iii) The lower range value for the vehicle while operating exclusively on conventional fuel shall be determined by multiplying the vehicle's estimated city fuel-economy by its conventional-fuel tank capacity, then rounding to the next lower integer value.

(iv) The upper range value for the vehicle while operating exclusively on conventional fuel shall be determined by multiplying the vehicle's estimated highway fuel-economy by its conventional-fuel tank capacity, then rounding to the next higher integer value.

(2) [Reserved]

(3) To determine the estimated cruising range values for dual-fueled vehicles not required to comply with the provisions of 40 CFR part 600 (other than electric vehicles), you must possess a reasonable basis, consisting of competent and reliable evidence, of:

(i) The minimum and maximum number of miles the vehicle will travel between refuelings or rechargings when operated exclusively on alternative fuel, and

(ii) The minimum and maximum number of miles the vehicle will travel between refuelings or rechargings when operated exclusively on conventional fuel.

#### **§ 309.23 Recordkeeping.**

Manufacturers required to comply this subpart shall establish, maintain, and retain copies of all data, reports, records, and procedures used to meet the requirements of this subpart for three years after the end of the model year to which they relate. They must be available for inspection by Federal Trade Commission staff members, or by people authorized by the Federal Trade Commission.