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§ 587.6 General description.

(a) The moving deformable barrier consists of component parts and component assemblies which are described in drawings and specifications that are set forth in this § 587.6 of this chapter (incorporated by reference; see § 587.5).

(b) The moving deformable barrier specifications are provided in the drawings shown in DSL-1278 through DSL-1287, except DSL-1282, and the drawing shown in DSL-1290 (DSL-1278 through DSL-1287, except for DSL-1282, and DSL-1290 are incorporated by reference; see § 587.5).

(1) The specifications for the final assembly of the moving deformable barrier are provided in the drawings shown in DSL-1278, dated October 1991.

(2) The specifications for the frame assembly of the moving deformable barrier are provided in the drawings shown in DSL-1281, dated August 20, 1980.

(3) The specifications for the face of the moving deformable barrier are provided in the drawings shown in DSL-1285, dated October 1991, and DSL-1286, dated August 20, 1980.

(4) The specifications for the ballast installation and details concerning the ballast plate are provided in drawings shown in DSL-1279 and DSL-1280, both dated August 20, 1980.

(5) The specifications for the hub assembly and details concerning the brake are provided in drawings shown in DSL-1283, dated October 1991.

(6) The specifications for the rear guide assembly are provided in drawings shown in DSL-1284, dated August 20, 1980.

(7) The specifications for the research axle assembly are provided in drawings shown in DSL-1287, dated October 1991.

(8) The specifications for the compliance axle assembly are provided in drawings shown in DSL-1290, dated October 1991.

(c) In configuration 2 (with two cameras and camera mounts, a light trap vane, and ballast reduced), the moving deformable barrier (crabbable axle), including the impact surface, supporting structure, and carriage, weighs 3,015 pounds, has a track width of 74 inches, and has a wheelbase of 102 inches.

(d) In configuration 2, the moving deformable barrier has the following center of gravity:

X=44.2 inches rear of front axle

Y=0.3 inches left of longitudinal center line

Z=19.7 inches from ground.

(e) The moving deformable barrier has the following moment of inertia:

Pitch=1669 ft-lb-sec²

Roll=375 ft-lb-sec²

Yaw=1897 ft-lb-sec²

[55 FR 45779, Oct. 30, 1990; 56 FR 47011, Sept. 17, 1991, as amended at 57 FR 7558, Mar. 3, 1992]

PART 588—CHILD RESTRAINT SYSTEMS RECORDKEEPING REQUIREMENTS

Secs.

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AUTHORITY: 15 U.S.C. 1392, 1401, 1407; delegation of authority at 49 CFR 1.50.

SOURCE: 57 FR 41438, Sept. 10, 1992, unless otherwise noted.

§ 588.1 Scope.

This part establishes requirements for manufacturers of child restraint systems to maintain lists of the names and addresses of child restraint owners.

§ 588.2 Purpose.

The purpose of this part is to aid manufacturers in contacting the owners of child restraints during notification campaigns conducted in accordance with 49 CFR part 577, and to aid the National Highway Traffic Safety Administration in determining whether a manufacturer has met its recall responsibilities.

§ 588.3 Applicability.

This part applies to manufacturers of child restraint systems, except factory-installed built-in restraints.

§ 588.4 Definitions.

(a) *Statutory definitions.* All terms defined in section 102 of the National Traffic and Motor Vehicle Safety Act (15 U.S.C. 1391) are used in their statutory meaning.

(b) *Motor Vehicle Safety Standard definitions.* Unless otherwise indicated, all terms used in this part that are defined in the Motor Vehicle Safety Standards, part 571 of this subchapter (hereinafter “the Standards”), are used as defined in the Standards.

(c) *Definitions used in this part.*

Child restraint system is used as defined in S4 of 49 CFR 571.213, *Child Restraint Systems*.

Factory-installed built-in child restraint system is used as defined in S4 of 49 CFR 571.213.

Owners include purchasers.

Registration form means the form provided with a child restraint system in compliance with the requirements of 49 CFR 571.213, and any communication from an owner of a child restraint to the manufacturer that provides the restraint’s model name or number and the owner’s name and mailing address.

§ 588.5 Records.

Each manufacturer, or manufacturer’s designee, shall record and maintain records of the owners of child restraint systems who have submitted a registration form. The record shall be in a form suitable for inspection such as computer information storage devices or card files, and shall include the names and mailing addresses of the owners, and the model name or number

and date of manufacture (month, year) of the owners’ child restraint systems.

§ 588.6 Record retention.

Each manufacturer, or manufacturer’s designee, shall maintain the information specified in § 588.5 of this part for a registered restraint system for a period of not less than six years from the date of manufacture of that restraint system.

PART 589—UPPER INTERIOR COMPONENT HEAD IMPACT PROTECTION PHASE-IN REPORTING REQUIREMENTS

Sec.

- 589.1 Scope.
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- 589.5 Response to inquiries.
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- 589.7 Records.
- 589.8 Petition to extend period to file report.

AUTHORITY: 49 U.S.C. 322, 30111, 30115, 30117, and 30166; delegation of authority at 49 CFR 1.50.

SOURCE: 60 FR 43061, Aug. 18, 1995, unless otherwise noted.

§ 589.1 Scope.

This part establishes requirements for manufacturers of passenger cars and trucks and multipurpose passenger vehicles with a gross vehicle weight rating of 4,536 kilograms or less and buses with a gross vehicle weight rating of 3,860 kilograms or less to respond to NHTSA inquiries, to submit a report, and maintain records related to the report, concerning the number of such vehicles that meet the upper interior component head impact protection requirements of Standard No. 201, *Occupant protection in interior impact* (49 CFR 571.201).

[62 FR 16735, Apr. 8, 1997]

§ 589.2 Purpose.

This purpose of these reporting requirements is to aid the National Highway Traffic Safety Administration in determining whether a manufacturer of passenger cars and trucks and multipurpose passenger vehicles with a gross