

§ 1509.12

be permanently attached to the article and carton nor is any particular wording required for the statement. The label on the article must be conspicuous under normal conditions of retail display. All non-full-size baby cribs and their retail cartons introduced into interstate commerce for a period of 2 years after the effective date of this part 1509 must bear such label.

§ 1509.12 Recordkeeping.

The manufacturer or importer shall keep and maintain for 3 years after production or importation of each lot or other identifying unit of non-full-size baby cribs, records of sale and distribution. These records shall be made available upon request at reasonable times to any officer, employee, or agent acting on behalf of the Consumer Product Safety Commission. The manufacturer or importer shall permit such officer, employee, or agent to inspect and copy such records, to make such inventories of stock as he or she deems necessary, and to otherwise verify the accuracy of such records.

§ 1509.13 Requirements for cutouts.

Non-full-size baby cribs shall comply with the following test requirements:

(a) Place the neck of the headform probe shown in Figure 2 into any cutout (partially-bounded opening) located along the upper edges of an end or side panel. The axis of the neck shall be horizontal and at right angles to the plane of the panel at the point of contact. The head portion of the probe shall be on the outer side of the panel. With the neck resting on the panel at any point within the cutout area (for compliance purposes, the Commission may test at all points that could result in a failure), and the front of the probe pointing downwards, draw the head of the probe towards the panel until surface "A" makes contact with the outer side of the panel (see Figure 3).

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(b)(1) Press down on the neck to cause the head to swing upwards through the cutout in the panel. The probe shall not be rotated about the major axis of the neck during this procedure. The arc through which the head is swung shall be in a vertical plane and shall terminate when the major axis of the neck attains an upright position or is prevented from attaining an upright position by an obstruction. During the test, contact shall be maintained between surface "A" (or at least one of edges "AB"), the neck of the headform probe and the panel. If, during the swing to the upright position, an edge or surface other than surface "D" is contacted, sideways motion of the headform shall not be restrained, but the arc through which the headform is swung shall remain vertical.

(2) If a cutout is V-shaped (the side boundaries or the tangents to the side boundaries are nowhere parallel), an additional test shall be performed on the cutout. Upon completion of the swing to the upright position, rock the headform sideways parallel to the plane of the panel while maintaining contact between surface "A" or an edge "AB" and the panel. This will result in the probe sliding toward the bottom of the cutout. The maximum angle through which the headform is rocked shall be determined by contact with the panel by a surface or edge other than "A" or "AB" or until one of the surfaces "B" is in a vertical plane.

(c) During the test described in paragraph (b) of this section, no portion of the panel shall contact:

(1) Simultaneously, more than one of surfaces "B", "C" or edges "BC," "CC," or "CD," in any combination if they are on opposing sides of the headform.

(2) Any of surfaces "D".

NOTE: Edges are identified by the letter designations for surfaces that lie on either side of the edge.

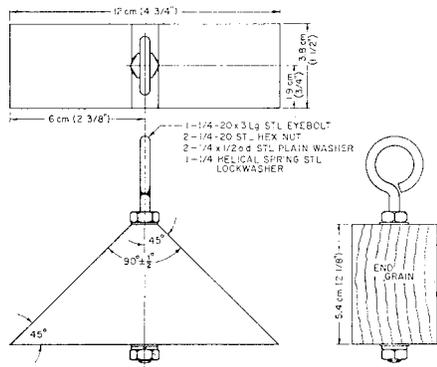


FIGURE-1

[47 FR 47541, Oct. 27, 1982]

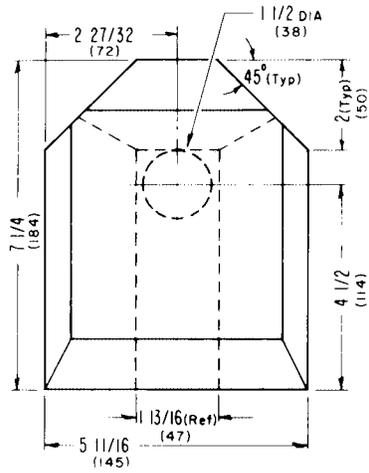
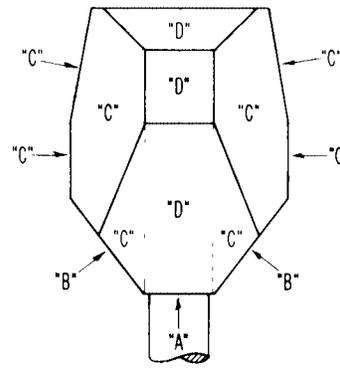
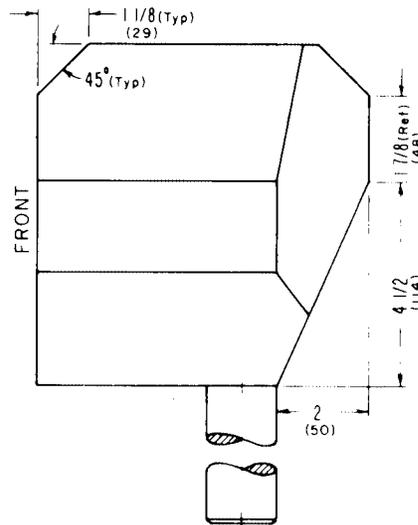
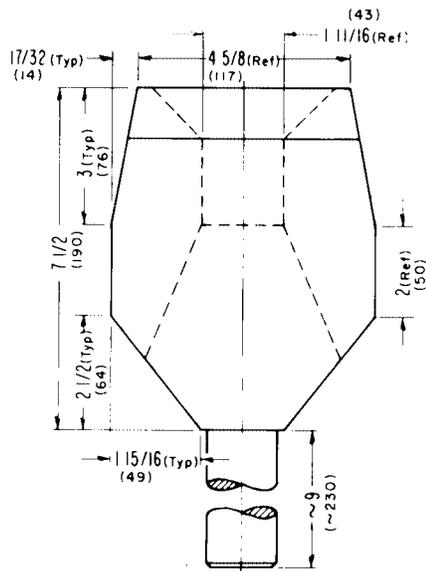


FIG 2-HEADFORM PROBE

DIMENSIONS ARE SHOWN IN INCHES AND WILL BE USED FOR COMPLIANCE PURPOSES. MILLIMETERS, SHOWN IN PARENTHESIS, ARE FOR CONVENIENCE ONLY.



REAR VIEW — IDENTIFYING SURFACES



[47 FR 47544, Oct. 27, 1982]

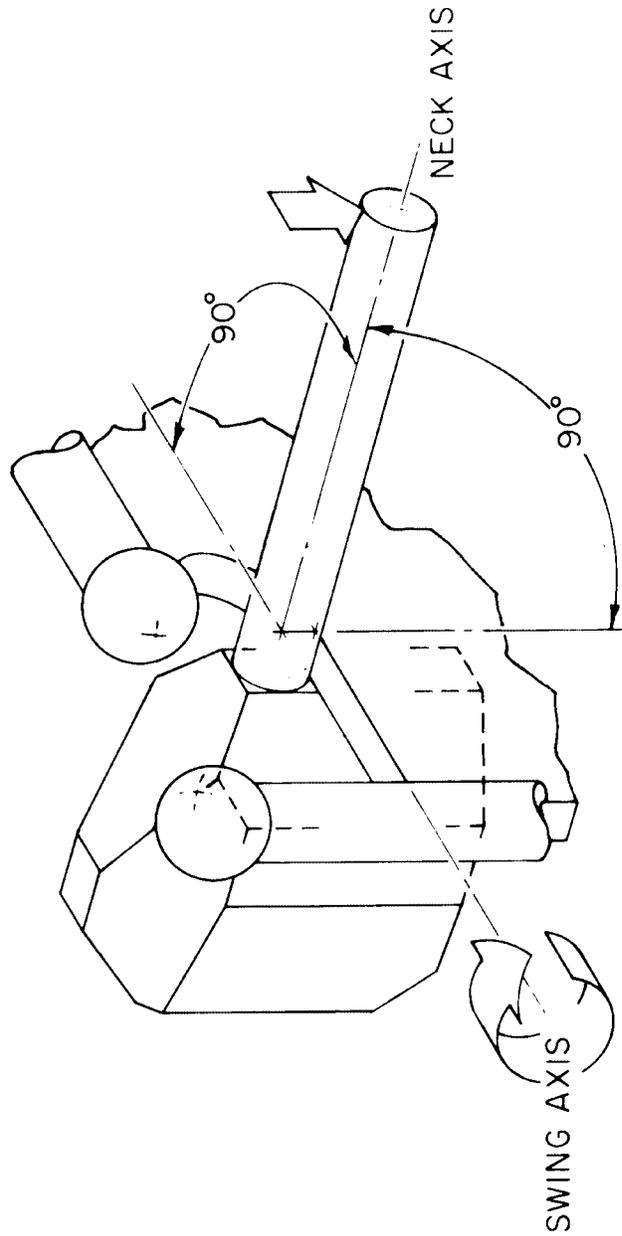


FIG 3

[47 FR 47544, Oct. 27, 1982]

PART 1510—REQUIREMENTS FOR RATTLES

Sec.

1510.1 Scope and purpose of part 1510.

1510.2 Definition.

1510.3 Requirements.

1510.4 Test procedure.

AUTHORITY: Secs. 2(f)(1)(D), (q)(1)(A), (s), 3(e)(1), 64 Stat. 372, 374, 375, as amended 80 Stat. 1304-05, 83 Stat. 187-89 (15 U.S.C. 1261, 1262); sec. 30(a), 86 Stat. 1231 (15 U.S.C. 2079(a)).

SOURCE: 43 FR 22002, May 23, 1978, unless otherwise noted.

§ 1510.1 Scope and purpose of part 1510.

This part 1510 sets forth the requirement whereby rattles (as defined in § 1510.2) are not banned articles under § 1500.18(a)(15) of this chapter. The purpose of these requirements is to ensure that certain infant rattles which may cause choking and/or suffocation because their design or construction permits them to enter into an infant's mouth and become lodged in the throat are eliminated from interstate commerce.

§ 1510.2 Definition.

For the purposes of this part 1510, a rattle is an infant's toy, intended to be hand held, usually containing pellets or other small objects and which produces sounds when shaken. Examples of products which may have similar noisemaking characteristics but which are excluded from the scope of this definition are: dolls, stuffed animals, crib exercisers, crib mobiles, pull toys, shoe

lace holders, bells which are not part of the noisemaking component of a rattle, plastic keys or other figures on loops or chains which produce sound by striking together, games, puzzles and musical instruments such as tambourines, castanets, and maracas.

§ 1510.3 Requirements.

No portion of a rattle, when tested in accordance with the procedure of § 1510.4 below, shall be capable of entering and penetrating to the full depth of a cavity in a test fixture with dimensions shown in figure 1. (In determining these dimensions for compliance purposes, the English measurements shall be used. Metric equivalents are included for convenience.) Rattles shall meet this requirement both before and after performing the use and abuse tests of § 1500.51 of this chapter (excluding the bite and flexure tests of paragraphs (c) and (d)).

§ 1510.4 Test procedure.

Place the test fixture shown in Figure 1 on a horizontal plane surface. Under its own weight and in a non-compressed state apply any portion of the test sample in the most adverse orientation to the opening in the test fixture. Repeat this procedure after performing the use and abuse tests of § 1500.51 (excluding the bite and flexure tests of paragraphs (c) and (d) of this section). In testing to ensure compliance with this regulation, the measurements of the opening of the Commission's test fixture will be no greater than those shown in Figure 1 and the depth of the fixture used will be no less than that shown in Figure 1.