

crib side shall be in its lowest adjustable position and the mattress support in its highest adjustable position.

(b) *Mattress dimensions.* The dimensions of a mattress supplied with a non-full-size baby crib shall be such that the mattress, when inserted in the center of the crib, in a noncompressed state at any of the adjustable positions of the mattress support, shall not leave a gap of more than 1.3 centimeters ( $\frac{1}{2}$  inch) at any point between the perimeter of the mattress and the perimeter of the crib. When the mattress is placed against the perimeter of the crib the resulting gap shall not exceed 2.6 centimeters (1 inch).

#### § 1509.10 Assembly instructions.

Unassembled non-full-size baby cribs shall be accompanied by detailed instructions that shall:

- (a) Include an assembly drawing;
- (b) Include a list and description of all parts and tools required for assembly;
- (c) Include a full-size diagram of the required bolts and other fasteners;
- (d) Be so written that an unskilled person can assemble the crib without making errors that would result in improper and unsafe assembly;
- (e) Include cautionary statements concerning the secure tightening and maintaining of bolts and other fasteners;
- (f) Contain a cautionary statement that when a child's height reaches 35 inches, the child should be placed in a youth bed; and
- (g) Contain a warning relative to mattress size for the non-full-size baby crib that specifies the dimensions of any mattress to be used with the crib as determined under § 1509.9.

#### § 1509.11 Identifying marks, caution statement, and compliance declaration.

- (a) Non-full-size baby cribs shall be clearly marked to indicate:
  - (1) The name and place of business (city and state) of the manufacturer, importer, distributor, and/or seller; and
  - (2) A model number, stock number, catalog number item number, or other symbol expressed numerically, in code or otherwise, such that only cribs of identical construction, composition,

and dimensions shall bear identical markings.

(b) The following caution statement shall appear on an inside surface of a non-full-size baby crib in a type size of at least  $\frac{1}{8}$  inch:

- (1) For rectangular cribs:

CAUTION: Any mattress used in this crib must be at least — inches long by — inches wide and not more than — inches thick.

The blanks are to be filled with dimensions complying with § 1509.9(a) and (b).

- (2) For nonrectangular cribs:

CAUTION: Check proper fit of mattress. Should be not more than — inches thick. The maximum gap between mattress and inside of crib border (or edge) should be no more than 1 inch.

The blank is to be filled in with a dimension complying with § 1509.9(a).

(3) The dimensions to be inserted in the blanks in the caution statements in paragraphs (b) (1) and (2) of this section shall be determined by the manufacturer according to the provisions of § 1509.9. The markings shall appear in block letters, shall contrast sharply with the background (by color, projection, and/or indentation), and shall be clearly visible and legible.

(c) Except for markings required under paragraphs (d) and (e) of this section, markings on non-full-size baby cribs shall be of a permanent nature such as paint-stenciled, die-stamped, molded, or indelibly stamped directly thereon or permanently affixed, fastened, or attached thereto by means of a tag, token, or other suitable medium. The markings shall not be readily removable or subject to obliteration during normal use of the article or when the article is subjected to reasonably foreseeable damage or abuse.

(d) The retail cartons of non-full-size baby cribs shall clearly indicate:

- (1) The name and place of business (mailing address including ZIP code) of the manufacturer, importer, distributor, and/or seller; and
- (2) The model number, stock number, catalog number, item number, or other symbol described in paragraph (a)(2) of this section.

(e) All non-full-size baby cribs and their retail cartons shall bear a conspicuous label stating that the article conforms to applicable regulations promulgated by the Consumer Product Safety Commission. The label need not

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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.