



Designation: F 2167 – 01

Standard Consumer Safety Specification for Infant Bouncer Seats¹

This standard is issued under the fixed designation F 2167; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of last reapproval. A superscript epsilon (ε) indicates an editorial change since the last revision or reapproval.

INTRODUCTION

This consumer safety specification is intended to mitigate potential safety hazards associated with a child's use of an infant bouncer seat and thereby minimize the risk of injury or death. The specific hazards addressed by this standard are product disassembly/collapse, stability, and falls from elevated surfaces.

1. Scope

1.1 This consumer safety specification covers establishment of requirements, test methods, and marking requirements to promote safe use of an infant bouncer seat by an occupant and a caregiver.

1.2 For purposes of this consumer safety specification, an infant bouncer seat is a freestanding product intended to support an occupant in a reclined position to facilitate bouncing by the occupant, with the aid of a caregiver or by other means. Intended occupants are infants who have not developed the ability to sit up unassisted (approximately 0 to 6 months of age).

1.3 This consumer safety specification is intended to minimize the risk of injury to an occupant resulting from normal use and reasonably foreseeable misuse or abuse of an infant bouncer seat.

1.4 No infant bouncer seat produced after the approval date of this consumer safety specification shall, either by label or other means, indicate compliance with this specification unless it conforms to all requirements contained herein.

1.5 This consumer safety specification is not intended to address incidents and injuries resulting from the interaction of other persons with the occupant in an infant bouncer seat or the incidents resulting from abuse or misuse by other children.

1.6 The test values in inch-pound units stated in this specification are to be regarded as the standard. The metric values in parentheses are given for information only.

1.7 The following precautionary caveat pertains only to the test method portion, Section 7, of this consumer safety specification: *This standard does not purport to address all of the safety concerns, if any, associated with its use. It is the responsibility of the user of this standard to establish appro-*

priate safety and health practices and determine the applicability of regulatory requirements prior to use.

2. Referenced Documents

2.1 ASTM Standards:

D 3359 Test Method for Measuring Adhesion by Tape Test²
F 963 Standard Consumer Safety Specification on Toy Safety³

2.2 Federal Regulations:

16 CFR 1303 Ban of Lead-Containing Paint and Certain Consumer Products Bearing Lead-Containing Paint⁴
16 CFR 1500.18(a)(6) Banned Toys and Other Banned Articles Intended for Use by Children⁴
16 CFR 1500.48 Technical Requirements for Determining a Sharp Point in Toys or Other Articles Intended for Use by Children Under Eight Years of Age⁴
16 CFR 1500.49 Technical Requirements for Determining a Sharp Metal or Glass Edge in Toys or Other Articles Intended for Use by Children Under Eight Years of Age⁴
16 CFR 1500.50-.51 Test Methods for Simulating Use and Abuse of Toys and Other Articles Intended for Use by Children⁴
CFR 1500.86(a)(4) Exemptions from Classification as a Banned Article for Use by Children⁴
16 CFR 1501 Method for Identifying Toys and Other Articles Intended for Use by Children Under Three Years of Age Which Present Choking, Aspiration or Ingestion Hazards Because of Small Parts⁴

2.3 Other References:

CAMI Infant Dummy, Mark II (see Fig. 1)⁵
CAMI Newborn Dummy (see Fig. 2)⁵

² Annual Book of ASTM Standards, Vol 06.01.

³ Annual Book of ASTM Standards, Vol 15.07.

⁴ Code of Federal Regulations, available from U.S. Government Printing Office, 732 North Capitol St., NW, Mail Stop: SDE, Washington DC 20401.

⁵ Department of Transportation, Federal Aviation Administration, Drawing No. SA-1001.

¹ This specification is under the jurisdiction of ASTM Committee F15 on Consumer Products and is the direct responsibility of Subcommittee F15.21 on Infant Carriers and Swings.

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