

§ 572.140

[65 FR 10968, Mar. 1, 2000, as amended at 67 FR 46415, July 15, 2002]

Subpart P—3-year-Old Child Crash Test Dummy, Alpha Version

SOURCE: 65 FR 15262, Mar. 22, 2000, unless otherwise noted.

§ 572.140 Incorporation by reference.

(a) The following materials are hereby incorporated in this subpart P by reference:

(1) A drawings and specifications package entitled, ‘‘Parts List and Drawings, Subpart P Hybrid III 3-year-old child crash test dummy, (H-III3C, Alpha version) September 2001,’’ incorporated by reference in § 572.141 and consisting of:

(i) Drawing No. 210-1000, Head Assembly, incorporated by reference in §§ 572.141, 572.142, 572.144, 572.145, and 572.146;

(ii) Drawing No. 210-2001, Neck Assembly, incorporated by reference in §§ 572.141, 572.143, 572.144, 572.145, and 572.146;

(iii) Drawing No. TE-208-000, Headform, incorporated by reference in §§ 572.141, and 572.143;

(iv) Drawing No. 210-3000, Upper/Lower Torso Assembly, incorporated by reference in §§ 572.141, 572.144, 572.145, and 572.146;

(v) Drawing No. 210-5000-1(L), -2(R), Leg Assembly, incorporated by reference in §§ 572.141, 572.144, 572.145 as part of a complete dummy assembly;

(vi) Drawing No. 210-6000-1(L), -2(R), Arm Assembly, incorporated by reference in §§ 572.141, 572.144, and 572.145 as part of the complete dummy assembly;

(2) A procedures manual entitled ‘‘Procedures for Assembly, Disassembly and Inspection (PADI), Subpart P, Hybrid III 3-year-old Child Crash Test Dummy, (H-III3C, Alpha Version) September 2001,’’ incorporated by reference in § 572.141;

(3) SAE Recommended Practice J211/1, Rev. Mar 95 ‘‘Instrumentation for Impact Tests—Part 1-Electronic Instrumentation’’, incorporated by reference in § 572.146;

(4) SAE J1733 1994-12 ‘‘Sign Convention for Vehicle Crash Testing’’ incorporated by reference in § 572.146.

(5) The Director of the Federal Register approved those materials incorporated by reference in accordance with 5 U.S.C. 552(a) and 1 CFR Part 51. Copies of the materials may be inspected at NHTSA’s Docket Section, 400 Seventh Street SW, room 5109, Washington, DC, or at the Office of the Federal Register, 800 North Capitol Street, NW, Suite 700, Washington, DC.

(b) The incorporated materials are available as follows:

(1) The drawings and specifications package referred to in paragraph (a)(1) of this section and the PADI document referred to in paragraph (a)(2) of this section are accessible for viewing and copying at the Department of Transportation’s Docket public area, Plaza 401, 400 Seventh St., SW., Washington, DC 20590, and downloadable at dms.dot.gov. They are also available from Reprographic Technologies, 9107 Gaither Rd., Gaithersburg, MD 20877, (301) 419-5070.

(2) The SAE materials referred to in paragraphs (a)(3) and (a)(4) of this section are available from the Society of Automotive Engineers, Inc., 400 Commonwealth Drive, Warrendale, PA 15096.

[65 FR 15262, Mar. 22, 2000, as amended at 66 FR 64376, Dec. 13, 2001]

§ 572.141 General description.

(a) The Hybrid III 3-year-old child dummy is described by the following materials:

(1) Technical drawings and specifications package 210-0000 (refer to § 572.140(a)(1)), the titles of which are listed in Table A of this section;

(2) Procedures for Assembly, Disassembly and Inspection document (PADI) (refer to § 572.140(a)(2)).

(b) The dummy is made up of the component assemblies set out in the following Table A of this section:

TABLE A

Table with 2 columns: Component assembly and Drawing No. Rows include Head Assembly, Neck Assembly, Upper/Lower Torso Assembly, Leg Assembly, and Arm Assembly with their respective drawing numbers.