The Special Conditions

Accordingly, pursuant to the authority delegated to me by the Administrator, the following special conditions are issued as part of the type certification basis for Boeing Model 777–200 series airplanes modified by American Airlines.

In addition to the requirements of § 25.562:

1. Head-Injury Criteria

Compliance with § 25.562(c)(5) is required, except that, if the anthropomorphic test device (ATD) has no apparent contact with the seat/structure but has contact with an airbag, a HIC unlimited score in excess of 1000 is acceptable, provided the HIC15 score (calculated in accordance with 49 CFR 571.208) for that contact is less than 700.

2. Body-to-Wall/Furnishing Contact

If a seat is installed aft of structure (e.g., interior wall or furnishings) that does not provide a homogenous contact surface for the expected range of occupants and yaw angles, then additional analysis or/and tests may be required to demonstrate that the injury criteria are met for the area which an occupant could contact. For example, if an airbag device is present, different yaw angles could result in different airbag-device performance, and additional analysis or separate tests may be necessary to evaluate performance.

3. Neck Injury Criteria

The seating system must protect the occupant from experiencing serious neck injury. If an airbag device is present, the assessment of neck injury must be conducted with the airbag device activated, unless there is reason to also consider that the neck-injury potential would be higher for impacts below the airbag-device deployment threshold.

(a) The Nij (calculated in accordance with 49 CFR 571.208) must be below 1.0, where Nij = Fij/Fsci + Mij/Msci, and Nij critical values are:

i. Fsci = 1530 lb for tension
ii. Fsci = 1385 lb for compression
iii. Msci = 529 lb-ft in flexion
iv. Msci = 100 lb-ft in extension

(b) In addition, peak upper-neck Fz must be below 937 lb in tension and 899 lb in compression.

c. Rotation of the head about its vertical axis, relative to the torso, is limited to 105 degrees in either direction from forward-facing.

d. The neck must not impact any surface that would produce concentrated loading on the neck.

4. Spine and Torso Injury Criteria

(a) The lumbar spine tension (Fz) cannot exceed 1200 lb.

(b) Significant concentrated loading on the occupant’s spine, in the area between the pelvis and shoulders during impact, including rebound, is not acceptable. During this type of contact, the interval for any rearward (X direction) acceleration exceeding 20g must be less than 3 milliseconds as measured by the thoracic instrumentation specified in 49 CFR part 572, subpart E, filtered in accordance with SAE International (SAE) Recommended Practice J211/1, “Instrumentation for Impact Test—Part 1—Electronic Instrumentation.”

(c) The occupant must not interact with the armrest or other seat components in any manner significantly different than would be expected for a forward-facing seat installation.

5. Pelvis Criteria

Any part of the load-bearing portion of the bottom of the ATD pelvis must not translate beyond the edges of the seat bottom seat-cushion supporting structure.

6. Femur Criteria

Axial rotation of the upper leg (about the z-axis of the femur per SAE Recommended Practice J211/1) must be limited to 35 degrees from the nominal seated position. Evaluation during rebound does not need to be considered.

7. ATD and Test Conditions

Longitudinal tests conducted to measure the injury criteria above must be performed with the FAA Hybrid III ATD, as described in SAE 1999–01–1609, “A Lumbar Spine Modification to the Hybrid III ATD for Aircraft Seat Tests,” V. Gowdy, et al. (1999). The tests must be conducted with an undeformed flat, at the most-critical yaw cases for injury, and with all lateral structural supports (e.g., armrests or walls) installed.

Note: In addition to these special conditions, the inflatable lapbelts must meet the criteria of special conditions no. 25–187A–SC, titled, “Boeing Model 777 Series Airplanes; Seats with Inflatable Lapbelts.”

FAA Order 7400.9, Airspace Designations and Reporting Points, is published yearly and effective on September 15.

FOR FURTHER INFORMATION CONTACT: Jeffrey Claypool, Federal Aviation Administration, Operations Support Group, Central Service Center, 10101 Hillwood Parkway, Fort Worth, TX 76177; telephone (817) 222–5711.

SUPPLEMENTARY INFORMATION:

Authority for This Rulemaking

The FAA’s authority to issue rules regarding aviation safety is found in Title 49 of the United States Code. Subtitle I, Section 106 describes the authority of the FAA Administrator. Subtitle VII, Aviation Programs, describes in more detail the scope of the agency’s authority. This rulemaking is promulgated under the authority described in Subtitle VII, Part A, Subpart I, Section 40103. Under that section, the FAA is charged with prescribing regulations to assign the use of airspace necessary to ensure the safety of aircraft and the efficient use of airspace. This regulation only involves an established body of technical regulations for which frequent and routine amendments are non-controversial and unlikely to result in adverse or negative comments. It, therefore: (1) Is not a “significant regulatory action” under Executive Order 12866; (2) is not a “significant rule” under DOT Regulatory Policies and Procedures (44 FR 11034; February 26, 1979); and (3) does not warrant preparation of a Regulatory Evaluation as the anticipated impact is so minimal. Since this is a routine matter that only affects air traffic procedures and air navigation, it is certified that this rule, when promulgated, does not have a significant economic impact on a substantial number of small entities under the criteria of the Regulatory Flexibility Act.

Environmental Review

The FAA has determined that this action qualifies for categorical exclusion under the National Environmental Policy Act in accordance with FAA Order 1050.1F, “Environmental Impacts: Policies and Procedures,” paragraph 5–6.5.a. This airspace action is not expected to cause any potentially significant environmental impacts, and no extraordinary circumstances exist that warrant preparation of an environmental assessment.

Lists of Subjects in 14 CFR Part 71


Adoption of the Amendment

In consideration of the foregoing, the Federal Aviation Administration amends 14 CFR part 71 as follows:

PART 71—DESIGNATION OF CLASS A, B, C, D, AND E AIRSPACE AREAS; AIR TRAFFIC SERVICE ROUTES; AND REPORTING POINTS

§ 71.1 Amended

1. The authority citation for part 71 continues to read as follows:


§ 71.2 Amended

2. The incorporation by reference in 14 CFR 71.1 of FAA Order 7400.9Z, Airspace Designations and Reporting Points, dated August 6, 2015, and effective September 15, 2015, is amended as follows:

Paragraph 6005 Class E Airspace Areas Extending Upward from 700 Feet or More Above the Surface of the Earth.

ASW LA E5 De Quincy, LA [Amended]

De Quincy Industrial Airpark, LA (Lat. 30°26′28″ N., long. 93°28′25″ W.)
That airspace extending upward from 700 feet above the surface within a 7.5-mile radius of De Quincy Industrial Airpark.

* * * * *

ASW LA E5 Homer, LA [Removed]

* * * * *

ASW LA E5 Minden, LA [Amended]

Minden Airport, LA

(Lat. 32°38′46″ N., long. 93°17′53″ W.)

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Minden Airport.

* * * * *

ASW LA E5 Slidell, LA [Amended]

Slidell Airport, LA

(Lat. 30°20′47″ N., long. 89°49′15″ W.)

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Slidell Airport, and within 4.0 miles each side of the 360° bearing from the airport extending from the 6.5-mile radius to 9.2 miles north of the airport, and within 4.0 miles each side of the 180° bearing from the airport extending from the 6.5-mile radius to 9.0 miles south of the airport.

Issued in Fort Worth, Texas, on June 27, 2016.

Walter Tweedy,
Acting Manager, Operations Support Group,
ATO Central Service Center.

[FR Doc. 2016–16383 Filed 7–13–16; 8:45 am]
BILLING CODE 4910–13–P

DEPARTMENT OF HEALTH AND HUMAN SERVICES

Food and Drug Administration

21 CFR Parts 14 and 20

[Docket No. FDA–2015–N–2103]

Removal of Review and Reclassification Procedures for Biological Products Licensed Prior to July 1, 1972; Technical Amendment

AGENCY: Food and Drug Administration, HHS.

ACTION: Final rule; technical amendment.

SUMMARY: The Food and Drug Administration (FDA or Agency) is amending the Agency’s regulations by removing certain regulations that include obsolete references. FDA is taking this action to improve the accuracy of the regulations.

DATES: This rule is effective July 14, 2016.

FOR FURTHER INFORMATION CONTACT: Jessica T. Walker, Center for Biologics Evaluation and Research, Food and Drug Administration, 10903 New Hampshire Ave., Bldg. 71, Rm. 7301, Silver Spring, MD 20993–0002, 240–402–7911.


Under § 14.1(a)(2) (21 CFR 14.1(a)(2)), specific provisions are provided for a matter that is subject to a hearing before an advisory committee. Under § 20.100(c) (21 CFR 20.100(c)), in addition to the provisions of 21 CFR part 20, rules on the availability of specific categories of FDA records are established by regulations under Chapter I of Title 21 of the Code of Federal Regulations. Sections 14.1(a)(2)(v) and 20.100(c)(22) include a reference to § 601.25. In the February 2016 final rule, FDA inadvertently did not remove these sections (§§ 14.1(a)(2)(v) and 20.100(c)(22)) that referenced § 601.25. Accordingly, FDA is removing and reserving §§ 14.1(a)(2)(v) and 20.100(c)(22).

Publication of this document constitutes final action under the Administrative Procedure Act (5 U.S.C. 553). FDA has determined that notice and public comment is unnecessary because the amendments to the regulations are nonsubstantive.

List of Subjects

21 CFR Part 14

Administrative practice and procedure, Advisory committees, Color additives, Drugs, Radiation protection.

21 CFR Part 20

Confidential business information, Courts, Freedom of information, Government employees.

Therefore, under the Federal Food, Drug, and Cosmetic Act, the Public Health Service Act, and under authority delegated to the Commissioner of Food and Drugs, 21 CFR parts 14 and 20 are amended as follows:

PART 14—PUBLIC HEARING BEFORE A PUBLIC ADVISORY COMMITTEE

1. The authority citation for part 14 continues to read as follows:


§ 14.1 [Amended]

2. In § 14.1, remove and reserve paragraph (a)(2)(v).

PART 20—PUBLIC INFORMATION

3. The authority citation for part 20 continues to read as follows:


§ 20.100 [Amended]

4. In § 20.100, remove and reserve paragraph (c)(22).

Dated: July 8, 2016.

Leslie Kux,
Associate Commissioner for Policy.

[FR Doc. 2016–16637 Filed 7–13–16; 8:45 am]
BILLING CODE 4164–01–P

DEPARTMENT OF THE TREASURY

Internal Revenue Service

26 CFR Part 301

[TD 9778]

RIN 1545–BM24

Participation of a Person Described in Section 6103(n) in a Summons Interview Under Section 7602(a)(2) of the Internal Revenue Code

AGENCY: Internal Revenue Service (IRS), Treasury.

ACTION: Final regulations and removal of temporary regulations.

SUMMARY: This document contains final regulations modifying regulations under section 7602(a) of the Internal Revenue Code relating to administrative summonses. Specifically, these final regulations clarify that persons with whom the IRS or the Office of Chief Counsel (Chief Counsel) contracts for services described in section 6103(n) and its implementing regulations may be included as persons designated to receive summoned books, papers, records, or other data and, in the presence and under the guidance of an IRS officer or employee, participate fully in the interview of a witness summoned by the IRS to provide testimony under oath. These regulations may affect taxpayers, a taxpayer’s officers or employees, and any third party who is served with a summons, as well as any other person entitled to notice of a summons.

DATES: Effective Date: These regulations are effective on July 14, 2016.