

tation shall issue a notice of proposed rulemaking to improve occupant protection for occupants of different sizes, belted and unbelted, under Federal Motor Vehicle Safety Standard No. 208, while minimizing the risk to infants, children, and other occupants from injuries and deaths caused by air bags, by means that include advanced air bags.

“(2) FINAL RULE.—Notwithstanding any other provision of law, the Secretary shall complete the rulemaking required by this subsection by issuing, not later than September 1, 1999, a final rule with any provision the Secretary deems appropriate, consistent with paragraph (1) and the requirements of section 30111, title 49, United States Code. If the Secretary determines that the final rule cannot be completed by that date to meet the purposes of paragraph (1), the Secretary may extend the date for issuing the final rule to not later than March 1, 2000.

“(3) EFFECTIVE DATE.—The final rule issued under this subsection shall become effective in phases as rapidly as practicable, beginning not earlier than September 1, 2002, and no sooner than 30 months after the date of the issuance of the final rule, but not later than September 1, 2003. The final rule shall become fully effective for all vehicles identified in section 30127(b), title 49, United States Code, that are manufactured on and after September 1, 2005. Should the phase-in of the final rule required by this paragraph commence on September 1, 2003, then in that event, and only in that event, the Secretary is authorized to make the final rule fully effective on September 1, 2006, for all vehicles that are manufactured on and after that date.

“(4) COORDINATION OF EFFECTIVE DATES.—The requirements of S13 of Standard No. 208 shall remain in effect unless and until changed by the rule required by this subsection.

“(5) CREDIT FOR EARLY COMPLIANCE.—To encourage early compliance, the Secretary is directed to include in the notice of proposed rulemaking required by paragraph (1) means by which manufacturers may earn credits for future compliance. Credits, on a one-vehicle for one-vehicle basis, may be earned for vehicles certified as being in full compliance under section 30115 of title 49, United States Code, with the rule required by paragraph (2) which are either—

“(A) so certified in advance of the phase-in period; or

“(B) in excess of the percentage requirements during the phase-in period.

“(b) ADVISORY COMMITTEES.—Any government advisory committee, task force, or other entity involving air bags shall include representatives of consumer and safety organizations, insurers, manufacturers, and suppliers.”

### § 30128. Vehicle rollover prevention and crash mitigation

(a) IN GENERAL.—The Secretary shall initiate rulemaking proceedings, for the purpose of establishing rules or standards that will reduce vehicle rollover crashes and mitigate deaths and injuries associated with such crashes for motor vehicles with a gross vehicle weight rating of not more than 10,000 pounds.

(b) ROLLOVER PREVENTION.—One of the rulemaking proceedings initiated under subsection (a) shall be to establish performance criteria to reduce the occurrence of rollovers consistent with stability enhancing technologies. The Secretary shall issue a proposed rule in this proceeding by rule by October 1, 2006, and a final rule by April 1, 2009.

(c) OCCUPANT EJECTION PREVENTION.—

(1) IN GENERAL.—The Secretary shall also initiate a rulemaking proceeding to establish performance standards to reduce complete and

partial ejections of vehicle occupants from outboard seating positions. In formulating the standards the Secretary shall consider various ejection mitigation systems. The Secretary shall issue a final rule under this paragraph no later than October 1, 2009.

(2) DOOR LOCKS AND DOOR RETENTION.—The Secretary shall complete the rulemaking proceeding initiated to upgrade Federal Motor Vehicle Safety Standard No. 206, relating to door locks and door retention, no later than 30 months after the date of enactment of this section.

(d) PROTECTION OF OCCUPANTS.—One of the rulemaking proceedings initiated under subsection (a) shall be to establish performance criteria to upgrade Federal Motor Vehicle Safety Standard No. 216 relating to roof strength for driver and passenger sides. The Secretary may consider industry and independent dynamic tests that realistically duplicate the actual forces transmitted during a rollover crash. The Secretary shall issue a proposed rule by December 31, 2005, and a final rule by July 1, 2008.

(e) DEADLINES.—If the Secretary determines that the deadline for a final rule under this section cannot be met, the Secretary shall—

(1) notify the Senate Committee on Commerce, Science, and Transportation and the House of Representatives Committee on Energy and Commerce and explain why that deadline cannot be met; and

(2) establish a new deadline.

(Added Pub. L. 109-59, title X, § 10301(a), Aug. 10, 2005, 119 Stat. 1939.)

### Editorial Notes

#### REFERENCES IN TEXT

The date of enactment of this section, referred to in subsec. (c)(2), is the date of enactment of Pub. L. 109-59, which was approved Aug. 10, 2005.

#### CODIFICATION

Section 10301(a) of Pub. L. 109-59, which directed that this section be added at the end of subchapter II of chapter 301, without specifying the title to be amended, was executed by adding this section at the end of subchapter II of this chapter, to reflect the probable intent of Congress.

### § 30129. Crash avoidance technology

(a) IN GENERAL.—The Secretary of Transportation shall promulgate a rule—

(1) to establish minimum performance standards with respect to crash avoidance technology; and

(2) to require that all passenger motor vehicles manufactured for sale in the United States on or after the compliance date described in subsection (b) shall be equipped with—

(A) a forward collision warning and automatic emergency braking system that—

(i) alerts the driver if—

(I) the distance to a vehicle ahead or an object in the path of travel ahead is closing too quickly; and

(II) a collision is imminent; and

(ii) automatically applies the brakes if the driver fails to do so; and