normally be incurred for stamps having similar sales; physical characteristics; and marketing, promotional, and public relations activities (hereinafter "comparable stamps").

*

- (c) For each semipostal stamp, the Office of Stamp Services, in coordination with the Office of Accounting, Finance, Controller, shall, based on judgment and available information, identify the comparable stamp(s) and create a profile of the typical cost characteristics of the comparable stamp(s) (e.g., manufacturing process, gum type), thereby establishing a baseline for cost comparison purposes. The determination of comparable stamps may change during or after the sales period, and different comparable stamp(s) may be used for specific cost comparisons.
- (d) Except as specified, all costs associated with semipostal stamps will be tracked by the Office of Accounting, Finance, Controller. Costs that will not be tracked include:
- (1) Costs that the Postal Service determines to be inconsequentially small, which include those cost items that are not charged to a semipostalspecific finance number and do not exceed \$3,000 per invoice.
- (2) Costs for which the cost of tracking or estimation would be burdensome (e.g., costs for which the cost of tracking exceeds the cost to be tracked);
- (3) Costs attributable to mail to which semipostal stamps are affixed (which are attributable to the appropriate class and/or subclass of mail); and
- (4) Administrative and support costs that the Postal Service would have incurred whether or not the Semipostal Stamp Program had been established.
- (e) Cost items recoverable from the differential revenue may include, but are not limited to, the following:
- (1) Packaging costs in excess of the cost to package comparable stamps;
- (2) Printing costs of flyers and special receipts;
 - (3) Costs of changes to equipment;
- (4) Costs of developing and executing marketing and promotional plans in excess of the cost for comparable

(5) Other costs specific to the semipostal stamp that would not normally have been incurred for comparable stamps; and

(6) Costs in paragraph (g) of this section that materially exceed those that would normally have been incurred for comparable stamps.

(g) Other costs attributable to

semipostals but which would normally

- be incurred for comparable stamps would be recovered through the postage component of the semipostal stamp price. Such costs are not recovered, unless they materially exceed the costs of comparable stamps. These include, but are not limited to, the following:
- (1) Costs of stamp design (including market research);
- (2) Costs of stamp production and printing;
- (3) Costs of stamp shipping and distribution;
- (4) Estimated training costs for field staff, except for special training associated with semipostal stamps;
- (5) Costs of stamp sales (including employee salaries and benefits);
- (6) Costs associated with the withdrawal of the stamp issue from sale;
- (7) Costs associated with the destruction of unsold stamps; and
- (8) Costs associated with the incorporation of semipostal stamp images into advertising for the Postal Service as an entity.

We will publish an appropriate amendment to 39 CFR part 551 to reflect these changes if the proposal is adopted.

Stanley F. Mires,

Chief Counsel, Legislative. [FR Doc. 03-28957 Filed 11-19-03; 8:45 am] BILLING CODE 7710-12-P

DEPARTMENT OF TRANSPORTATION

National Highway Traffic Safety Administration

49 CFR Part 571

[Docket No. NHTSA-2002-11321; Notice 1]

Federal Motor Vehicle Safety Standards

AGENCY: National Highway Traffic Safety Administration (NHTSA), Department of Transportation.

ACTION: Denial of petition for

rulemaking.

SUMMARY: This document denies a petition for rulemaking submitted by General Motors Corporation (GM) on October 19, 2001. The petitioner requested that NHTSA initiate rulemaking to amend the test conditions specified in Federal Motor Vehicle Safety Standard (FMVSS) No. 208, "Occupant crash protection," and FMVSS No. 214, "Side impact protection," allowing vehicles equipped with automatic door locks (ADLs) to be tested with the doors locked. In its petition for rulemaking, GM stated that the proposed changes would allow vehicles equipped with ADLs to be

tested according to their designed condition, better reflecting field performance. Further, GM stated that initiating such a rulemaking would encourage manufacturers to equip their vehicles with ADLs, resulting in better occupant protection.

After examining four ADL designs and our crash test data, the agency is denying the petition for rulemaking for several reasons. Some ADL systems can be readily disabled, there is no evidence that ADLs provide a safety benefit, and testing ADL-equipped vehicles with all doors locked could degrade the minimum performance requirements specified in FMVSS Nos. 208 and 214.

FOR FURTHER INFORMATION CONTACT: The following persons at NHTSA, 400 Seventh Street, SW., Washington, DC

For non-legal issues: Dr. William Fan, Office of Crashworthiness Standards, NVS-112, telephone (202) 366-4922, facsimile (202) 366-4329.

For legal issues: Deirdre Fujita, Esq., Office of Chief Counsel, NCC-112, telephone (202) 366-2992, facsimile $(202)\ 366-3820.$

SUPPLEMENTARY INFORMATION:

1. Background

a. The Provision

Sections S8.1.7 and S16.2.4 of FMVSS No. 208, "Occupant crash protection," specify that in frontal crash tests, all vehicle doors are fully closed and latched but not locked. In addition, FMVSS No. 208 requires that all portions of the test dummy shall be contained within the outer surfaces of the vehicle passenger compartment throughout the test. Section S6.8 of FMVSS No. 214, "Side impact protection," specifies that in side impact tests, all doors, including any rear hatch and tailgate doors, are fully closed and latched but not locked. In addition, FMVSS No. 214 requires that any side door on the struck side shall not separate totally from the vehicle, and that any door on the non-struck side shall meet the following requirements:

- 1. The door shall not disengage from the latched position,
- 2. The latch shall not separate from the striker, and the hinge components shall not separate from each other or from their attachment to the vehicle,
- 3. Neither the latch nor the hinge systems of the door shall pull out of their anchorages.

The above test requirements and procedures simulate a worst-case crash condition for real crashes with respect to the door latch/lock.

b. Safety Problem

Crash data indicate that 9.303 out of 33,387 fatally injured occupants in motor vehicle crashes were ejected or partially ejected from their vehicles in the year 2000. Among these, 8,847 were light vehicle occupants, and the remaining 456 were occupants of large trucks, buses, and other vehicles. According to annualized national estimates derived from the 1991-2000 National Automotive Sampling System investigated cases, an average of approximately 8,464 light vehicle occupants are ejected and killed annually, and 1,272 of the 8,464 fatal ejections occur through a side or rear door. (The majority of the remaining fatal ejections occur through the side window glazing.) Based on the annualized national estimates, we estimate that approximately 1,330 light vehicle occupants were ejected through an open door and killed in the year 2000. An estimated 1,227 of the occupants went through a side door opening and the remainder went through a rear door opening. Approximately 47 percent and 18 percent of the 1,330 fatal ejections occurred in side and frontal crashes, respectively. The remaining 35 percent occurred in rollover and other crashes.

Currently, both FMVSS Nos. 208 and 214 specify that the vehicle doors are fully closed and latched, but not locked when tested. With respect to the lock position, this procedure simulates a worst-case crash condition for real-world crashes. By specifying a worst-case test condition, these requirements lead to stronger door latches, providing better occupant ejection safety protection.

c. Automatic Door Locks (ADLs)

Recently, many passenger vehicles have been equipped with ADLs. Four basic ADL designs currently exist: (1) Gear-based, (2) speed-based, (3) ignition-based, and (4) brake-based locking. Three of the designs are not sensitive to vehicle traveling speed. The following are general descriptions of these ADLs.

- 1. Gear-based ADLs: All vehicle doors will automatically lock when the vehicle transmission is shifted out of the "park" position when all doors are closed and the engine running.
- 2. Speed-based ADLs: All vehicle doors will automatically lock when:
- All doors are closed while the transmission is in any position other than "park" and the vehicle brake pedal is inactive, and
- The engine is running and the vehicle speed exceeds a pre-defined limit.

- 3. Ignition-based ADLs: All vehicle doors will automatically lock when the vehicle ignition is turned on (regardless of whether the door is open).
- 4. Brake-based ADLs: All vehicle doors will automatically lock when:
- All doors become closed while the transmission is in any position other than "park" and the brake pedal is active, and
- The engine is running, and the brake pedal becomes inactive.

An ADL-equipped vehicle will automatically lock the doors whenever the driver completes the said procedures during a trip. Judging from the above general descriptions, NHTSA believes that only ADLs equipped with speed-based locking can assure that the doors will lock continuously when the vehicle is moving above a certain speed. However, there are instances when an ADL could be broken, disabled, defeated or unlocked manually before and/or during a crash. The other three ADL systems cannot assure that the doors will lock continuously when the vehicle is moving. Also, the owner's manuals of some vehicles explain how the owner can disable and/or modify the ADLs.

2. Discussion

a. The Petition for Rulemaking

On October 19, 2001, GM submitted a petition for rulemaking (Docket No. NHTSA-02-11321-1) requesting that NHTSA initiate rulemaking to amend the test conditions of FMVSS Nos. 208 and 214 allowing vehicles equipped with ADLs to be tested with all doors locked. Currently, S8.1.7 and S16.2.4 of FMVSS No. 208 specify that in a frontal crash test, all vehicle doors are fully closed and latched but not locked. Similarly, S6.8 of FMVSS No. 214 specifies that in a side impact test, all doors, including any rear hatch or tailgate, are fully closed and latched but not locked. The petition for rulemaking indicates that GM has decided to equip all its future passenger cars and light trucks with ADLs that are programmed to lock while the vehicle is moving, and that the requested amendment would allow vehicles equipped with ADLs to be tested according to their designed condition. GM claims that this test condition would better reflect and predict field performance. In addition, GM claims that initiating such a rulemaking would encourage manufacturers to equip their vehicles with ADLs, and that this would result in better occupant protection.

b. Agency Analysis

Crash experience prior to the issuance of FMVSS Nos. 208 and 214 and

subsequent analyses of the crash data indicate that vehicle doors can open in crashes due to the failure of hinge/latch/ lock assembly systems, and that this can result in occupant ejections. In promulgating FMVSS Nos. 208 and 214, NHTSA decided to specify test conditions simulating a worst-case condition observed in real crashes with respect to the door lock position. Therefore, the test conditions of both standards currently require that all vehicle doors are fully closed and latched but not locked in a dynamic impact test. The goal is to require the installation of better door hinge/latch assemblies, thus minimizing side/rear door ejections.

The agency recognizes that many late model year passenger cars and light trucks are equipped with ADLs. However, we have no data to indicate whether or not ADL-equipped vehicles have a reduced likelihood of opening in a real crash or to indicate consumer acceptance of ADLs. NHTSA is also concerned that there are many different ADL design concepts, and that there may be situations in which an ADL could be broken, disabled, or unlocked at the time of a crash. The test conditions currently specified in FMVSS Nos. 208 and 214 replicate these real world situations.

As noted previously, there are four basic ADL designs: (1) Gear-based, (2) speed-based, (3) ignition-based, and (4) brake-based. Three of these designs are not sensitive to the traveling velocity of the vehicle. Many ADL systems have a manual control button on the driver side as a convenience feature. Drivers can unlock the doors of ADL-equipped vehicles, and the door will not necessarily relock. For instance, drivers can stop some ADL-equipped vehicles, unlock the doors by pushing the button, and discharge occupants. In this particular case, the gear-based ADLs would not relock the doors unless the driver shifted the transmission back to and then out of the "park" position. In addition, the brake-based ADLs would not relock the doors if the vehicle accelerated before all doors were fully closed. Therefore, there is no guarantee that ADLs will assure that the doors will be locked continuously when the vehicle is moving. While the speedbased ADLs may have the most potential for reducing unlocked doors in the real world, there is no indication that all ADLs produced in the immediate future would be of this type. Therefore, based on the reasons above, we believe that the test conditions specified in FMVSS Nos. 208 and 214 are appropriate for ADL-equipped vehicles. Allowing ADL-equipped

vehicles to be tested with all doors locked could result in a reduction of the stringency of the test conditions and detract from safety.

Finally, GM did not present any technical data in support of its assertion that allowing doors to be locked in the impact tests of FMVSS Nos. 208 and 214 would encourage manufacturers to install ADLs in their vehicles. Moreover, there is no evidence that ADLs will necessarily result in better occupant protection. Manufacturers have been complying with FMVSS Nos. 208 and 214 with the doors closed and latched, but not locked. Therefore, there is no reason to believe that manufacturers would be motivated to install ADLs based upon the requested amendment to these standards, particularly if there were an additional associated cost. ADL components are likely to be more

expensive than standard mechanical locks, and electrical ADL circuitry in the vehicle environment could be more vulnerable to damage/repair/recall issues. Based on the foregoing reasons, the agency is not convinced that such an amendment by NHTSA would accelerate the installation of ADLs in future vehicles, nor that such acceleration would yield a safety benefit.

Conclusion: Based upon the above analyses, we do not believe that there is sufficient reason to conclude that amending FMVSS Nos. 208 and 214 as petitioned would be appropriate or provide a safety benefit. Conducting research to determine whether or not ADLs could provide a safety benefit, to develop performance requirements for the various ADL designs, and to establish consumer acceptance of the

various designs would take considerable time and is not included in the agency's current research plan.

In accordance with 49 CFR part 552, this completes the agency's review of the petition for rulemaking. The agency has concluded that there is no reasonable possibility that the amendments requested by the petitioner would be issued at the conclusion of the rulemaking proceeding. Accordingly, the petition for rulemaking is denied.

Authority: 49 U.S.C. 30103, 30162; delegation of authority at 49 CFR 1.50 and 501.8

Issued on: November 13, 2003.

Stephen R. Kratzke,

 $Associate \ Administrator for Rule making. \\ [FR \ Doc. \ 03-28941 \ Filed \ 11-19-03; \ 8:45 \ am]$

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