

§ 595.1

APPENDIX C TO PART 595—INSTALLATION OF AIR BAG ON-OFF SWITCHES.

AUTHORITY: 49 U.S.C. 322, 30111, 30115, 30117, 30122 and 30166; delegation of authority at 49 CFR 1.50.

SOURCE: 62 FR 62442, Nov. 21, 1997, unless otherwise noted.

Subpart A—General

§ 595.1 Scope.

This part establishes conditions under which the compliance of motor vehicles and motor vehicle equipment with the Federal motor vehicle safety standards may be made inoperative.

[66 FR 12655, Feb. 27, 2001]

§ 595.2 Purpose.

The purpose of this part is to provide an exemption from the “make inoperative” provision of 49 U.S.C. 30122 that permits motor vehicle dealers and motor vehicle repair businesses to install retrofit air bag on-off switches and to otherwise modify motor vehicles to enable people with disabilities to operate or ride as a passenger in a motor vehicle.

[66 FR 12655, Feb. 27, 2001]

§ 595.3 Applicability.

This part applies to dealers and motor vehicle repair businesses.

§ 595.4 Definitions.

The term *dealer*, defined in 49 U.S.C. 30102(a), is used in accordance with its statutory meaning.

The term *motor vehicle repair business* is defined in 49 U.S.C. 30122(a) as “a person holding itself out to the public to repair for compensation a motor vehicle or motor vehicle equipment.” This term includes businesses that receive compensation for servicing vehicles without malfunctioning or broken parts or systems by adding or removing features or components to or from those vehicles or otherwise customizing those vehicles.

49 CFR Ch. V (10–1–11 Edition)

Subpart B—Retrofit On-Off Switches for Air Bags

§ 595.5 Requirements.

(a) Beginning January 19, 1998, a dealer or motor vehicle repair business may modify a motor vehicle manufactured before September 1, 2012 by installing an on-off switch that allows an occupant of the vehicle to turn off an air bag in that vehicle, subject to the conditions in paragraphs (b)(1) through (5) of this section.

(b)(1) The dealer or motor vehicle repair business receives from the owner or lessee of the motor vehicle a letter from the National Highway Traffic Safety Administration that authorizes the installation of an on-off switch in that vehicle for that air bag and includes a form to be filled in by the dealer or motor vehicle repair business with information identifying itself and describing the installation it makes.

(2) The dealer or motor vehicle repair business installs the on-off switch in accordance with the instructions of the manufacturer of the switch.

(3) The on-off switch meets all of the conditions specified in paragraphs (b)(3)(i) and (ii) of this section.

(i) The on-off switch is operable solely by a key or a key-like object. The on-off switch shall be separate from the ignition switch for the vehicle, so that the driver must take some action other than inserting the ignition key or turning the ignition key in the ignition switch to turn off the air bag. Once turned off, the air bag shall remain off until it is turned back on by means of the device. If a single on-off switch is installed for both air bags, the on-off switch shall allow each air bag to be turned off without turning off the other air bag. The readiness indicator required by S4.5.2 of § 571.208 of this chapter shall continue to monitor the readiness of the air bags even when one or both air bags has been turned off. The readiness indicator light shall not be illuminated solely because an air bag has been deactivated by means of an on-off switch.

(ii) A telltale light in the interior of the vehicle shall be illuminated whenever the driver or passenger air bag is turned off by means of the on-off switch. The telltale for a driver air bag

shall be clearly visible to an occupant of the driver's seating position. The telltale for a passenger air bag shall be clearly visible to occupants of all front seating positions. The telltale for an air bag:

- (A) Shall be yellow;
 - (B) Shall have the identifying words "DRIVER AIR BAG OFF", "PASSENGER AIR BAG OFF", or "PASS AIR BAG OFF", as appropriate, on the telltale or within 25 millimeters of the telltale;
 - (C) Shall remain illuminated for the entire time that the air bag is "off;"
 - (D) Shall not be illuminated at any time when the air bag is "on;" and,
 - (E) Shall not be combined with the readiness indicator required by S4.5.2 of § 571.208 of this chapter.
- (4) The dealer or motor vehicle repair business provides the owner or lessee with an insert for the vehicle owner's manual that—
- (i) Describes the operation of the on-off switch,
 - (ii) Lists the risk groups on the request form set forth in appendix B of this Part,
 - (iii) States that an on-off switch should only be used to turn off an air bag for a member of one of those risk groups, and
 - (iv) States the safety consequences for using the on-off switch to turn off an air bag for persons who are not members of any of those risk groups. The description of those consequences includes information, specific to the make, model and model year of the owner's or lessee's vehicle, about any seat belt energy managing features, e.g., load limiters, that will affect seat belt performance when the air bag is turned off.
- (5) In the form included in the agency authorization letter specified in paragraph (b)(1) of this section, the dealer or motor vehicle repair business fills in information describing itself and the on-off switch installation(s) it makes in the motor vehicle. The dealer or motor vehicle repair business then sends the form to the address below within 7 working days after the completion of the described installations: National Highway Traffic Safety Administration, Attention: Air Bag Switch Request Forms, 400 Seventh

Street, S.W., Washington, D.C. 20590-1000.

[62 FR 62442, Nov. 21, 1997; 62 FR 67754, Dec. 30, 1997, as amended at 65 FR 30770, May 12, 2000; 69 FR 31034, June 2, 2004]

Subpart C—Vehicle Modifications To Accommodate People With Disabilities

SOURCE: 66 FR 12655, Feb. 27, 2001, unless otherwise noted.

§ 595.6 Modifier identification.

- (a) Any motor vehicle repair business that modifies a motor vehicle to enable a person with a disability to operate, or ride as a passenger in, the motor vehicle and intends to avail itself of the exemption provided in 49 CFR 595.7 shall furnish the information specified in paragraphs (a)(1) through (3) of this section to: Administrator, National Highway Traffic Safety Administration, 1200 New Jersey Avenue, SE., Washington, DC 20590.
 - (1) Full individual, partnership, or corporate name of the motor vehicle repair business.
 - (2) Residence address of the motor vehicle repair business and State of incorporation if applicable.
 - (3) A statement that the motor vehicle repair business modifies a motor vehicle to enable a person with a disability to operate, or ride as a passenger in, the motor vehicle and intends to avail itself of the exemption provided in 49 CFR 595.7.
- (b) Each motor business repair business required to submit information under paragraph (a) of this section shall submit the information not later than August 27, 2001. After that date, each motor business repair business that modifies a motor vehicle to enable a person with a disability to operate, or ride as a passenger in, the motor vehicle and intends to avail itself of the exemption provided in 49 CFR 595.7 shall submit the information required under paragraph (a) not later than 30 days after it first modifies a motor vehicle to enable a person with a disability to operate, or ride as a passenger in, the motor vehicle. Each motor vehicle repair business who has submitted required information shall