

49 C.F.R. s 571.118

CODE OF FEDERAL REGULATIONS
TITLE 49—TRANSPORTATION
SUBTITLE B—OTHER REGULATIONS RELATING TO TRANSPORTATION
CHAPTER V—NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION, DEPARTMENT OF
TRANSPORTATION
PART 571—FEDERAL MOTOR VEHICLE SAFETY STANDARDS
SUBPART B—FEDERAL MOTOR VEHICLE SAFETY STANDARDS

s 571.118 **Standard No. 118**; Power-operated window systems.

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S1. Purpose and scope. This standard specifies requirements for power operated window, partition, and roof panel systems to minimize the likelihood of death or injury from their accidental operation.

S2. Application. This standard applies to passenger cars, multipurpose passenger vehicles, and trucks with a gross vehicle weight rating of 10,000 pounds or less.

S3. Definition. "Power operated roof panel systems" mean moveable panels in the vehicle roof which close by vehicle supplied power either by a sliding or hinged motion, and do not include convertible top systems.

S4. Operating requirements. Except as provided in S5, power operated window, partition, or roof panel systems may be closed only in the following circumstances:

(a) When the key that controls activation of the vehicle's engine is in the "ON", "START", or "ACCESSORY" position;

(b) By muscular force unassisted by vehicle supplied power;

(c) Upon continuous activation by a locking system on the exterior of the vehicle;

(d) Upon continuous activation of any remote actuation device, provided that the remote actuation device shall be incapable of closing the power window, partition or roof panel from a distance of more than 20 feet from the vehicle;

(e) During the interval between the time the locking device which controls the activation of the vehicle's engine is turned off and the opening of either of a two-door vehicle's doors or, in the case of a vehicle with more than two doors, the opening of either of its front doors.

S5. (a) Notwithstanding S4, power window, partition or roof panel systems which, while closing, reverse direction when they meet a resistive force of 22 pounds or more from a solid cylinder of 4 to 200 mm in diameter and open to at least 200 mm, may close:

(1) Upon the one-time activation of a locking system on the exterior of the vehicle,

(2) Upon the one-time activation of any remote actuation device, or

(3) Upon continuous activation of any remote actuation device capable of closing the power window, partition or roof panel from a distance of more than 20 feet from the vehicle.

(b) The 4 to 200 mm dimension cited in S5(a) is measured from the window or panel's leading edge to the daylight opening.

[36 FR 22902, Dec. 2, 1971; 40 FR 31773, July 29, 1975; 48 FR 20239, May 5, 1983; 48 FR 46794, Oct. 14, 1983; 53 FR 23769, June 24, 1988; 56 FR 15294, April 16, 1991]

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Authority: 15 U.S.C. 1392, 1401, 1403, 1407; delegation of authority at 49 CFR 1.50.

Source: 50 FR 21056, June 6, 1985; 51 FR 9456, March 19, 1986, unless otherwise noted.

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