

97-GP SERIES

CANCELLATION
March 1971

CANADIAN GOVERNMENT SPECIFICATIONS BOARD

Standards
for

AUTOMOTIVE VEHICLE SAFETY

Standards 97-GP-101 to 97-GP-301 inclusive, covering safety features for automotive vehicles, have been cancelled. They have been replaced by the Motor Vehicle Safety Regulations of the Ministry of Transport, which are available from Information Canada.

Publication 97-GP, Guide to Traffic Safety, has also been cancelled.



CANADA

CANADIAN GOVERNMENT SPECIFICATIONS BOARD

STANDARD
FOR
WINDSHIELD MOUNTING - PASSENGER CARS

97-GP-212

6 DECEMBER 1968

EFFECTIVE DATE
1 JANUARY 1970

THIS STANDARD ESTABLISHES WINDSHIELD RETENTION REQUIREMENTS FOR
WINDSHIELD MOUNTINGS.

DEPARTMENT OF DEFENCE PRODUCTION, OTTAWA, CANADA

97-GP-212
6 December 1968
Effective Date
1 January 1970

CANADIAN GOVERNMENT SPECIFICATIONS BOARD

Standard

for

WINDSHIELD MOUNTING - PASSENGER CARS

1. PURPOSE AND SCOPE

1.1 This standard establishes windshield retention requirements for windshield mountings.

2. APPLICABLE PUBLICATIONS

2.1 The following publication is applicable to this standard:

2.1.1 Society of Automotive Engineers (SAE) J850, Recommended Practice for Barrier Collision Tests, February 1963.

3. APPLICABILITY

3.1 This standard applies to:

Passenger Cars.

4. DETAIL REQUIREMENTS

4.1 When tested in accordance with Section 5, each windshield mounting shall retain either:

4.1.1 Not less than 75 per cent of the windshield periphery; or

4.1.2 Not less than 50 per cent of that portion of the windshield periphery on each side of the vehicle longitudinal centerline, if an unrestrained 95th percentile adult male manikin is seated in each outboard front seating position.

5. DEMONSTRATION PROCEDURES

5.1 Compliance with the requirements in Section 4 shall be demonstrated by a front-end longitudinal barrier collision test conducted in accordance with SAE J850 at not less than 30 miles per hour.

6. NOTES

6.1 The requirements in this standard are identical with those in United States Federal Motor Vehicle Safety Standard No. 212, Windshield Mounting - Passenger Cars, and changes in that standard will be duly incorporated in CGSB 97-GP-212.

6.2 Certification to U.S. Standard No. 212 applicable at date of manufacture will certify conformance to CGSB Standard 97-GP-212.

6.3 The publication listed in Section 2 is available from the Canadian Government Specifications Board.

Correspondence regarding this standard should be addressed to the Canadian Government Specifications Board, c/o Department of Defence Production, Ottawa 4, Canada.