

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 They have been replaced by the Motor Vehicle Safety Regulations of the Ministry of Transport, which are available from Information Canada.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.



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CANADIAN GOVERNMENT SPECIFICATIONS BOARD

STANDARD

FOR

GLAZING MATERIALS - PASSENGER CARS,
MULTIPURPOSE PASSENGER VEHICLES,
MOTORCYCLES, TRUCKS AND BUSES

97-GP-205a

6 DECEMBER 1968

EFFECTIVE DATE

6 DECEMBER 1968

SUPERSEDES 97-GP-205

24 MAY 1968

THIS STANDARD SPECIFIES REQUIREMENTS FOR GLAZING MATERIALS TO REDUCE LACERATIONS TO THE FACE, SCALP AND NECK, AND TO MINIMIZE THE POSSIBILITY OF OCCUPANTS BEING THROWN THROUGH VEHICLE WINDOWS IN COLLISIONS.

DEPARTMENT OF DEFENCE PRODUCTION, OTTAWA, CANADA

97-GP-205a*
6 December 1968
Effective Date
6 December 1968
Supersedes 97-GP-205
24 May 1968

CANADIAN GOVERNMENT SPECIFICATIONS BOARD

Standard

for

GLAZING MATERIALS - PASSENGER CARS, MULTIPURPOSE
PASSENGER VEHICLES, MOTORCYCLES, TRUCKS AND BUSES

1. PURPOSE AND SCOPE

1.1 This standard specifies requirements for glazing materials to reduce lacerations to the face, scalp and neck, and to minimize the possibility of occupants being thrown through vehicle windows in collisions.

2. APPLICABLE PUBLICATIONS

2.1 The following publications are applicable to this standard:

2.1.1 Society of Automotive Engineers (SAE)
J673a, Automotive Glazing, August 1967.

2.1.2 U.S.A. Standards Institute (USASI **)
Z26.1-1966, Safety Code for Safety Glazing Materials
for Glazing Motor Vehicles Operating on Land Highways,
15 July 1966.

3. APPLICABILITY

3.1 This standard applies to:

Passenger Cars
Multipurpose Passenger Vehicles
Motorcycles
Trucks
Buses

* See par. 5.1

** Formerly American Standards Association (ASA)

4. DETAIL REQUIREMENTS

- 4.1 Materials - Glazing materials used in windshields, windows and interior partitions shall conform to USASI Z26.1.
- 4.2 Edges - Except in school buses, exposed edges shall be treated in accordance with SAE J673a. In school buses, exposed edges shall be banded.
- 4.3 Certification Alternative - As an alternative to the certification requirements under Section III of the U.S. National Traffic and Motor Vehicle Safety Act of 1966, a prime glazing material manufacturer may use the marking requirements of Section 6 of Z26.1 provided that the symbol "DOT" and an approved manufacturer's code mark, in letters and numbers at least 0.070 inch in height are included in the marking. The approved manufacturer's code mark is a two-digit number assigned upon request to a prime glazing material manufacturer. A prime glazing material manufacturer, for the purpose of this standard, is one who fabricates, laminates or tempers the glazing material.

5. NOTES

- 5.1 The requirements of this standard are identical with those in U.S. Federal Motor Vehicle Safety Standard No. 205, Glazing Materials - Passenger Cars, Multipurpose Passenger Vehicles, Motorcycles, Trucks and Buses, and changes in that standard will be duly incorporated in CGSB Standard 97-GP-205a.
- 5.2 Certification of U.S. Standard No. 205 applicable at date of manufacture will certify conformance to CGSB Standard 97-GP-205.
- 5.3 The publications listed in Section 2 are 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.