

**National Highway Traffic Safety Administration
Federal Motor Vehicle Safety Standards
for School Buses and Transit Buses**

FMVSS No.	Title of Standards	12 and 15 passenger vans*	Transit Buses	School Buses under 10,000 LBS GVWR	School Buses over 10,000 LBS GVWR
101	Controls and Displays	X	X	X	X
108	Lamps, Reflective devices, and Associated Equipment		X	X	X
111	Rearview Mirrors	X	X	X	X
131	School Bus Pedestrian Safety Devices			X	X
205	Glazing materials		X	X	X
208	Occupant Crash Protection		X1	X	X1
209	Seat Belt Assemblies	X1	X1	X	X1
210	Seat Belt Assembly Anchorages	X1	X1	X	X1
213	Child Restraint Systems			X2	X2
217	Bus Emergency Exits and Window Retention and Release		X	X	X
220	School Bus Rollover Protection			X	X
221	School Bus Body Joint Strength			X	X
222	School Bus Passenger Seating and Crash Protection			X	X
225	Child Restraint Anchorage			X	X
301	Fuel System Integrity			X	X
302	Flammability of Interior		X	X	X

FOOTNOTES:

* **Do not comply**, for comparison purposes only

1 Standard applies to the drivers seat only

2 Standard applies to vehicles with an integral child safety seat

 Vehicle does **NOT** comply or meet these requirements

Summary Description and Purpose of Selected Federal Motor Vehicle Safety Standards

STANDARD NO. 101 - Controls and Displays

This standard specifies requirements for the location, identification and illumination of motor vehicle controls and displays. Its purpose is to ensure the accessibility and visibility of motor vehicle controls and displays and to facilitate their selection under daylight and nighttime conditions, in order to reduce the safety hazards caused by the diversion of the driver's attention from the driving task, and by mistakes in selecting controls.

STANDARD NO. 108 - Lamps, Reflective Devices and Associated Equipment

This standard specifies requirements for original and replacement lamps, reflective devices, and associated equipment, to provide adequate illumination of the roadway and enhance conspicuity of motor vehicles on the public roads.

STANDARD NO. 111 - Rearview Mirrors

This standard specifies requirements for the performance and location of inside and outside rearview mirrors. Its purpose is to ensure that the driver has a clear and reasonably unobstructed view of areas around the vehicle.

STANDARD NO. 131 - School Bus Pedestrian Safety Devices

This standard establishes requirements for devices that can be installed on school buses to improve the safety of pedestrians in the vicinity of stopped school buses. Its purpose is to minimize the likelihood of vehicles passing a stopped school bus and striking pedestrians in the vicinity of the bus.

STANDARD NO. 295 - Glazing Materials

This standard specifies requirements for glazing materials for use in motor vehicles and items of motor vehicle equipment. Its purpose is to reduce injuries resulting from impact into glazing surfaces, to ensure a necessary degree of transparency in motor vehicle windows for driver visibility, and to minimize the possibility of occupants being thrown through the vehicle windows in collisions.

STANDARD NO. 208 - Occupant Crash Protection

This standard specifies performance requirements for the protection of vehicle occupants in crashes. Its purpose is to reduce the number of deaths of vehicle occupants, and the severity of injuries, by specifying vehicle crashworthiness requirements in terms of forces and accelerations measured on anthropomorphic dummies in test crashes and by specifying equipment requirements for active and passive restraint systems.

STANDARD NO. 209 - Seat Belt Assemblies

This standard specifies requirements for seat belt assemblies.

STANDARD NO. 210 - Seat Belt Assembly Anchorages

This standard establishes requirements for seat belt assembly anchorages to insure their proper location for effective occupant restraint and to reduce the likelihood of their failure.

STANDARD NO. 213 - Child Restraint Systems

This standard specifies requirements for child restraint systems used in motor vehicles. Its purpose is to reduce the number of children killed or injured in motor vehicle crashes.

STANDARD NO. 217 - Bus Emergency Exits and Window Retention and Release

This standard establishes requirements for the retention of windows other than windshields in buses, and establishes operating forces, opening dimensions, and markings for push-out bus windows and other emergency exits. Its purpose is to minimize the likelihood of occupants being thrown from the bus and to provide a means of readily accessible emergency egress.

STANDARD NO. 220- School Bus Rollover Protection

This standard establishes performance requirements for school bus rollover protection. Its purpose is to reduce the number of deaths and the severity of injuries that result from failure of the school bus body structure to withstand forces encountered in rollover crashes.

STANDARD NO. 221 - School Bus Body Joint Strength

This standard establishes requirements for the strength of the body panel joints in school bus bodies. Its purpose is to reduce deaths and injuries resulting from the structural collapse of school bus bodies during crashes.

STANDARD NO. 222 - School Bus Passenger Seating and Crash Protection - School Buses

This standard establishes occupant protection requirements for school bus passenger seating and restraining barriers. Its purpose is to reduce the number of deaths and the severity of injuries that result from the impact of school bus occupants against structures within the vehicle during crashes and sudden driving maneuvers.

STANDARD NO. 225 - Child Restraint Anchorage Systems

This standard establishes requirements for child restraint anchorage systems to ensure their proper location and strength for the effective securing of child restraints, to reduce the likelihood of anchorage systems' failure, and to increase the likelihood that child restraints are properly secured.

STANDARD NO. 301 - Fuel System Integrity

This standard specifies requirements for the integrity of motor vehicle fuel systems. Its purpose is to reduce fires that result from fuel spillage during and after motor vehicle crashes.

STANDARD NO. 302 - Flammability of Interior Materials

This standard specifies burn resistance requirements for materials used in the occupant compartments of motor vehicles. Its purpose is to reduce deaths and injuries to motor vehicle occupants caused by vehicle fires, especially those originating in the interior of the vehicle from sources such as matches or cigarettes.