

## Federal Motor Vehicle Safety Standards (FMVSS) and Regulations

INVISION Industries Incorporated has been found to have conformed to and has been certified compliant, as noted in Title 49 Code of Regulations to the following standards:

### Part 571 - Crashworthiness

#### Standard No. 201 - Occupant Protection in Interior Impact

This standard specifies performance requirements to provide head impact protection for occupants.

Passenger Cars (Effective 1-1-68); Multipurpose Passenger Vehicles, Trucks and Buses with a Gross Vehicle Weight Rating of 4,536 kg (10,000 lbs.) or less (Effective 9-1-81) Shall meet requirements for instrument panels, seat backs, sun visors, and arm rests. Interior compartment doors are required to remain closed during a crash.

Passenger Cars, Multipurpose Passenger Vehicles, and Trucks with a Gross Vehicle Weight Rating of 4,536 kg (10,000 lbs.) or less, and Buses with a Gross Vehicle Weight Rating of 3,860 kg (8,510 lbs.) or less (Effective 9-18-95) Shall meet phase-in requirements for vehicle upper interior components, including, but not limited to, pillars, side rails, roof headers and the roof.

Passenger Cars, Multipurpose Passenger Vehicles, Trucks with a Gross Vehicle Weight Rating of 4,536 kg (10,000 lbs.) or less, and Buses with a Gross Vehicle Weight Rating of 3,860 kg (8,510 lbs.) or less (Effective 9-1-98) Optional requirements for dynamically deploying upper interior head protection systems providing head injury protection in lateral crashes.

Passenger Cars, Multipurpose Passenger Vehicles, Trucks with a Gross Vehicle Weight Rating of 4,536 kg (10,000 lbs.) or less, and Buses with a Gross Vehicle Weight Rating of 3,860 kg (8,510 lbs.) or less (Effective 9-1-2000) All shall meet upper interior head protection criteria.

#### Standard No. 202 - Head Restraints - Passenger Cars, Multipurpose Passenger

Vehicles, Trucks and Buses with a Gross Vehicle Weight Rating of 4,536 kg (10,000 lbs.) or less (Effective 1-1-69) This standard specifies requirements for head restraints to reduce the frequency and severity of neck injuries in rear-end and other collisions.

#### Standard No. 207 - Seating Systems

Passenger Cars (Effective 1-1-68), Multipurpose Passenger Vehicles, Trucks, and Buses (Effective 1-1-72) This standard establishes requirements for seats, attachment assemblies, and installation, to minimize the possibility of failure as a result of forces acting on the seat in vehicle impact.

### Part 571 - Post Crash Standard

#### Standard No. 302 - Flammability of Interior Materials - Passenger Cars, Multipurpose

Passenger Vehicles, Trucks, and Buses (Effective 9-1-72) 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.