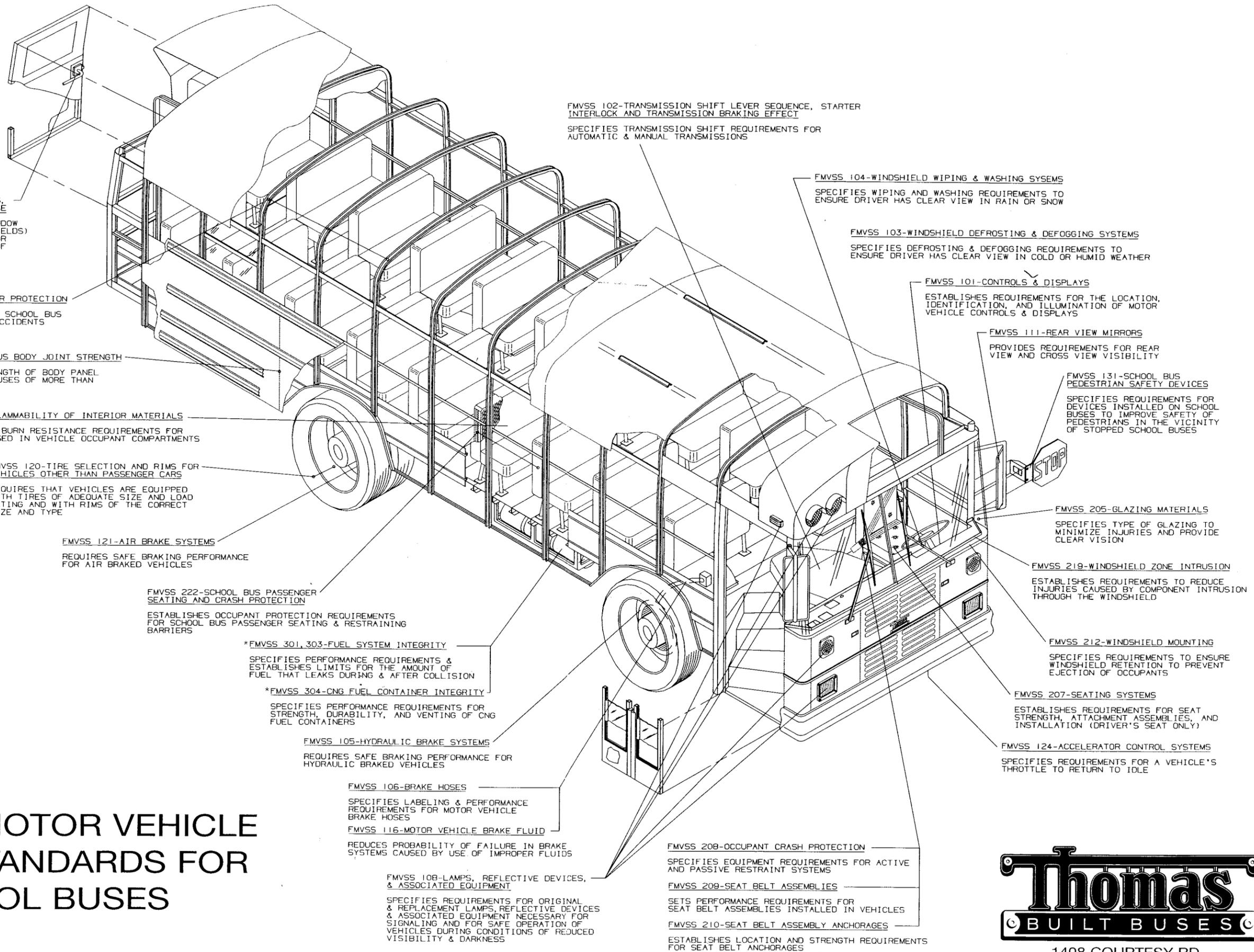


FEDERAL MOTOR VEHICLE SAFETY STANDARDS FOR SCHOOL BUSES

This information includes all applicable Federal Motor Vehicle Safety Standards (FMVSS) in effect on November 1, 1996. Some equipment governed by FMVSS is not included in Thomas base price to facilitate the selection of specific items to meet state and local requirements. © Copyright 1996 Thomas Built Buses, Inc. All Rights Reserved



FMVSS 217-BUS EMERGENCY EXITS, AND WINDOW RETENTION & RELEASE

PROVIDES REQUIREMENTS FOR WINDOW RETENTION (OTHER THAN WINDSHIELDS) & ESTABLISHES REQUIREMENTS FOR SAFETY, TYPE, AND OPERATION OF EMERGENCY EXITS

FMVSS 220-SCHOOL BUS ROLLOVER PROTECTION

ESTABLISHES REQUIREMENTS FOR SCHOOL BUS BODY STRUCTURE IN ROLLOVER ACCIDENTS

FMVSS 221-SCHOOL BUS BODY JOINT STRENGTH

REGULATES THE STRENGTH OF BODY PANEL JOINTS IN SCHOOL BUSES OF MORE THAN 10,000 lbs

FMVSS 302-FLAMMABILITY OF INTERIOR MATERIALS

ESTABLISHES BURN RESISTANCE REQUIREMENTS FOR MATERIALS USED IN VEHICLE OCCUPANT COMPARTMENTS

FMVSS 120-TIRE SELECTION AND RIMS FOR VEHICLES OTHER THAN PASSENGER CARS

REQUIRES THAT VEHICLES ARE EQUIPPED WITH TIRES OF ADEQUATE SIZE AND LOAD RATING AND WITH RIMS OF THE CORRECT SIZE AND TYPE

FMVSS 121-AIR BRAKE SYSTEMS

REQUIRES SAFE BRAKING PERFORMANCE FOR AIR BRAKED VEHICLES

FMVSS 222-SCHOOL BUS PASSENGER SEATING AND CRASH PROTECTION

ESTABLISHES OCCUPANT PROTECTION REQUIREMENTS FOR SCHOOL BUS PASSENGER SEATING & RESTRAINING BARRIERS

***FMVSS 301, 303-FUEL SYSTEM INTEGRITY**

SPECIFIES PERFORMANCE REQUIREMENTS & ESTABLISHES LIMITS FOR THE AMOUNT OF FUEL THAT LEAKS DURING & AFTER COLLISION

***FMVSS 304-CNG FUEL CONTAINER INTEGRITY**

SPECIFIES PERFORMANCE REQUIREMENTS FOR STRENGTH, DURABILITY, AND VENTING OF CNG FUEL CONTAINERS

FMVSS 105-HYDRAULIC BRAKE SYSTEMS

REQUIRES SAFE BRAKING PERFORMANCE FOR HYDRAULIC BRAKED VEHICLES

FMVSS 106-BRAKE HOSES

SPECIFIES LABELING & PERFORMANCE REQUIREMENTS FOR MOTOR VEHICLE BRAKE HOSES

FMVSS 116-MOTOR VEHICLE BRAKE FLUID

REDUCES PROBABILITY OF FAILURE IN BRAKE SYSTEMS CAUSED BY USE OF IMPROPER FLUIDS

FMVSS 108-LAMPS, REFLECTIVE DEVICES, & ASSOCIATED EQUIPMENT

SPECIFIES REQUIREMENTS FOR ORIGINAL & REPLACEMENT LAMPS, REFLECTIVE DEVICES & ASSOCIATED EQUIPMENT NECESSARY FOR SIGNALING AND FOR SAFE OPERATION OF VEHICLES DURING CONDITIONS OF REDUCED VISIBILITY & DARKNESS

*Compressed Natural Gas (CNG) power is available only on the Saf-T-Liner® ER™

FMVSS 102-TRANSMISSION SHIFT LEVER SEQUENCE, STARTER INTERLOCK AND TRANSMISSION BRAKING EFFECT

SPECIFIES TRANSMISSION SHIFT REQUIREMENTS FOR AUTOMATIC & MANUAL TRANSMISSIONS

FMVSS 104-WINDSHIELD WIPING & WASHING SYSTEMS

SPECIFIES WIPING AND WASHING REQUIREMENTS TO ENSURE DRIVER HAS CLEAR VIEW IN RAIN OR SNOW

FMVSS 103-WINDSHIELD DEFROSTING & DEFOGGING SYSTEMS

SPECIFIES DEFROSTING & DEFOGGING REQUIREMENTS TO ENSURE DRIVER HAS CLEAR VIEW IN COLD OR HUMID WEATHER

FMVSS 101-CONTROLS & DISPLAYS

ESTABLISHES REQUIREMENTS FOR THE LOCATION, IDENTIFICATION, AND ILLUMINATION OF MOTOR VEHICLE CONTROLS & DISPLAYS

FMVSS 111-REAR VIEW MIRRORS

PROVIDES REQUIREMENTS FOR REAR VIEW AND CROSS VIEW VISIBILITY

FMVSS 131-SCHOOL BUS PEDESTRIAN SAFETY DEVICES

SPECIFIES REQUIREMENTS FOR DEVICES INSTALLED ON SCHOOL BUSES TO IMPROVE SAFETY OF PEDESTRIANS IN THE VICINITY OF STOPPED SCHOOL BUSES

FMVSS 205-GLAZING MATERIALS

SPECIFIES TYPE OF GLAZING TO MINIMIZE INJURIES AND PROVIDE CLEAR VISION

FMVSS 219-WINDSHIELD ZONE INTRUSION

ESTABLISHES REQUIREMENTS TO REDUCE INJURIES CAUSED BY COMPONENT INTRUSION THROUGH THE WINDSHIELD

FMVSS 212-WINDSHIELD MOUNTING

SPECIFIES REQUIREMENTS TO ENSURE WINDSHIELD RETENTION TO PREVENT EJECTION OF OCCUPANTS

FMVSS 207-SEATING SYSTEMS

ESTABLISHES REQUIREMENTS FOR SEAT STRENGTH, ATTACHMENT ASSEMBLIES, AND INSTALLATION (DRIVER'S SEAT ONLY)

FMVSS 124-ACCELERATOR CONTROL SYSTEMS

SPECIFIES REQUIREMENTS FOR A VEHICLE'S THROTTLE TO RETURN TO IDLE

FMVSS 208-OCCUPANT CRASH PROTECTION

SPECIFIES EQUIPMENT REQUIREMENTS FOR ACTIVE AND PASSIVE RESTRAINT SYSTEMS

FMVSS 209-SEAT BELT ASSEMBLIES

SETS PERFORMANCE REQUIREMENTS FOR SEAT BELT ASSEMBLIES INSTALLED IN VEHICLES

FMVSS 210-SEAT BELT ASSEMBLY ANCHORAGES

ESTABLISHES LOCATION AND STRENGTH REQUIREMENTS FOR SEAT BELT ANCHORAGES



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