

Department of Public Safety MISSOURI STATE HIGHWAY PATROL

Driver and Vehicle Safety Division

Safety Inspection Guide: School Buses

The following safety items are to be included in the safety inspection of all school buses in the state of Missouri:

- *Air Pollution* Missing, Inoperative, Other
- Brakes Air Compressor, Emergency/Park, Hoses/Lines, Low Warning Device, Master Cylinder, Pedal Reserve, Vacuum Unit, Other
- *Bumpers* Damaged, Missing, Other
- Crossing Control Arm Inoperable, Missing
- Emergency Doors & Exits Buzzer, Lettering, Operation, Passageway, Other
- Exhaust System Exhaust Pipe, Manifold, Muffler, Supporting Hardware, Tail Pipe, Other
- Frame Visible Cracks Not Properly Repaired
- Fuel System Filler Cap Missing, Leaking, Other
- Glazing Emergency Door, Service Door, Side Glasses, Windshield, Other
- Hand Hold Grips/Handrails Damaged/Missing, Improper Mount, Other
- *Heating & Defrosting* Defrosters, Heaters, Other
- *Horn* Operation, Other
- *lettering & Signs* Color, Lettering, Other
- Lighting & Signaling Clearance Lights, Headlights, Identification Lights, Reflectors, Side Marker Lights, Stop Arm Lights, Stoplights, Taillights, Tum Signal Lights, Overhead Warning Flashers, Other
- Miscellaneous Body Condition, Bus Color, Passenger Compartment Condition, Other
- Mirrors Convex Crossview, Exterior Rearview, Interior Rearview, Other
- Seat Belt (Driver) Inoperative, Missing, Retractor Missing, Other
- Seats Mounting, Condition, Other
- Service Door Flexible Material, Operation, Other
- Steering & Suspension Ball Joints, Drag Link, Idler Arm, Jamming/Binding, King Pins, Pitman Arm, Power Steering, Springs, Shackles, Steering Wheel Play, Tie Rods, Torsion Bar, Wheel Play, Wheel Bearings, Other
- *Tires* Damaged, Worn, Other
- *Treads and Mats* Aisle Mats/Runners, Step Treads, Other
- Wheels Damaged, Missing Lug Nut(s), Other
- Windshield Wipers Operation, Wearing, Other