## 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

