

TYPE  
SCHOOL BUS \_\_\_\_\_  
MFSAB \_\_\_\_\_

FLORIDA SCHOOL BUS SAFETY INSPECTION FORM

PROPULSION  
ELECTRIC \_\_\_\_\_  
ALTERNATIVE FUEL \_\_\_\_\_  
CONVENTIONAL FUEL \_\_\_\_\_

Bus#: \_\_\_\_\_ Mileage: \_\_\_\_\_ RO#: \_\_\_\_\_ Date: \_\_\_\_\_

Chassis/Body: \_\_\_\_\_ Capacity: \_\_\_\_\_ Model Year: \_\_\_\_\_

Next Inspection Due: \_\_\_\_\_ Shop Location: \_\_\_\_\_

Status Codes:    ✓ = item is OK;            X = item needs repair or as noted;            O = out of service;            N/A = Not Applicable

Status Code	INSPECTION ITEMS	COMMENTS (Note Specific Deficiencies)	Tech. Initials
<b>A. INSIDE BUS</b>			
	1. <b>Emergency Equipment</b> - Fire Ext. (pressure/tag/mount), First Aid Kit, Body Fluid Cleanup Kit and Reflectors		
	2. <b>Registration and Insurance Card</b>		
	3. <b>Neutral Safety Switch, Shifter and Noise Abatement Switch</b>		
	4. <b>Engine Controls</b> - Key Switch, Accelerator and Engine Shutdown		
	5. <b>Gauges, Indicators, Dash and Switch Panel Lights, Engine Warning Lights/ Buzzers and ABS Warning Light</b>		
	6. <b>Air Brake System</b> - Gauge(s), Build-Up, Governor, Park Brake, Adjustment, Air Leaks, Low Air Warning, PP-1 Pop-Off and Pedal		
	7. <b>Hydraulic Brakes</b> - Warning Light, Gauge, Pedal Travel and Fade, Power Assist and Park Brake		
	8. <b>Windshield Wipers and Washers</b> - Operation, Park and Blades		
	9. <b>Heaters, Defrosters, Auxiliary Dash or Header Fan(s)</b>		
	10. <b>Dome and Step Well Lights</b>		
	11. <b>Service Door</b> - Operation, Control and Overhead Pad		
	12. <b>Horns</b>		
	13. <b>Mirror Adjustment and Condition</b> - Rear vision, Cross-view, Side-view and Interior		
	14. <b>Driver's Seat and Seat Belt</b>		
	15. <b>Passenger Seats</b> - Frames, Mounting, Pads, Cuts, Bottoms, Modesty Panels, Stanchions, Passenger Securement Devices and Webbing Cutter		
	16. <b>Emergency Doors, Windows, Hatches and Passenger Check System</b> - Operation, Buzzers, Labeling and Overhead Pad		
	17. <b>Windshield, Side and Rear Windows</b> - Cracks, Fogging, Latches and Visor		
	18. <b>Wheelchair Lift, Door and Securement System</b> - (if equipped)		
	19. <b>Two-Way Radio Operation</b> - (if equipped)		
	20. <b>Interior Wiring, Cab Hoses and Fire Wall Seals</b>		
	21. <b>General Condition of Bus Interior</b> - Floor, Step well, Grab Rail(s), Paneling, Broom Mounting, Loose Objects Secured and Engine Cover		
<b>B. OUTSIDE BUS</b>			
	1. <b>Headlights, Turn Signals, Hazard, Brake, Tail, Backup Lights, Backup Alarm and Park Lights</b>		
	2. <b>Clearance, Side Marker, ID Lights, Reflectors and Strobe Light</b>		
	3. <b>Pupil Warning Lights</b>		
	4. <b>Stop Arm(s) and Student Crossing Arm</b> - Wiring, Air or Vacuum Leak and Decal		
	5. <b>General Condition of Bus Exterior</b> - Mirrors, Bumpers, Body Damage, Paint, Reflective Marking, Lettering, Emergency Door, Engine Hood and Cleanliness		
<b>C. ENGINE COMPARTMENT</b>			
	1. <b>Steering</b> - Play, Column, Steering Gear Box Mounting, Pitman Arm, Drag Link, Steering Arm, Tie Rod & Ends and Idler Arm		
	2. <b>Batteries</b> - Hold Down, Terminals, Cables, Cleanliness, Slide Tray and Load Test		
	3. <b>Fluid Levels and Condition</b> - Brake, Power Steering, Oil, Transmission, Windshield Washer, Coolant (Antifreeze _____ °F)		
	4. <b>Belts and All Hoses</b> - Tightness, Condition, Routing and Belt Alignment		
	5. <b>Accessory Mounting and Condition</b> - Power Steering Pump, Air Compressor and Filter, Water Pump, Fan, Alternator and Air Cleaner (Restriction) _____ (H <sub>2</sub> O)		
	6. <b>Wiring</b> - Routing and Condition		
	7. <b>Fuel System and Lines</b>		
	8. <b>Radiator</b> - Mounting, Cap, Reservoir and Fan Shroud		

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**D. UNDERNEATH BUS**

1. <b>Front Suspension</b> - I-Beam, U-Bolts, Springs, Spring Mounts, Shackles, Pins and Bushings, Shocks, Kingpins, Wheel Bearings, Seals, A-Frames, Bushings and Ball Joints		
2. <b>Front Brakes</b> - Hoses, Lines, Chambers, Slack Adjusters, Push rods, Linings, Drums, Rotors and Wheel Cylinders or Calipers. Check and Adjust MSA-Equipped Brakes. Do Not Adjust ASA-Equipped Brakes. Disc Brakes		
3. <b>Engine Mounts, Transmission Mounts and Starter Mounting</b>		
4. <b>Transmission</b> - Bolts, Linkage, Lines, Filter and Cooler		
5. <b>Fluid Leaks</b> - Oil, Coolant, Transmission and Power Steering		
6. <b>Fuel and DEF Tank</b> - Leaks, Mounting, Hoses, Wiring and Cap		
7. <b>Brake Equipment</b> - ABS, Lines, Valves, Reservoir Mounting and Bleed Reservoirs		
8. <b>Driveline</b> - Shafts, U-Joints, Yokes, Hanger Bearings, Guards Driveshaft and Park brake		
9. <b>Rear Suspension</b> - Axle Housing, Vent, Differential, Springs, U-Bolts, Shocks, Spring Shackles, Pins and Bushings, Hangers, Seals and Wheel Bearings		
10. <b>Rear Brakes</b> - Hoses, Lines, Chambers, Slack Adjusters, Push rods, Linings, Drums, Rotors and Wheel Cylinders or Calipers. Check and Adjust MSA-Equipped Brakes. Do Not Adjust ASA-Equipped Brakes. Disc Brakes		
11. <b>Body Securement and Structure</b> - Hold Downs, Floor, Outriggers, Braces, Skirts, Mud Flaps and Chassis Frame Rails		
12. <b>Exhaust System</b> - Leaks, Mounting, Muffler, Tailpipe and DEF, DPF System		
13. <b>Wheels and Tires</b> - Tread Depth, Pressure, Damage, Matching, Alignment and Wheel Hardware		

TIRES	LF	RF	RRO	RRI	LRO	LRI
Tread Depth	/32	/32	/32	/32	/32	/32
Air Pressure	PSI	PSI	PSI	PSI	PSI	PSI

**E. LUBRICATION & MAINTENANCE (OPTIONAL)**

1. <b>Change Oil and Replace Oil Filter(s)</b> Qts. _____	
2. <b>Replace Fuel Filter(s) Primary/Secondary and Drain Separator</b>	
3. <b>Replace Transmission Filter(s)</b> Qts. _____	
4. <b>Replace Air Compressor Filter (if applicable)</b>	
5. <b>Replace Power Steering Filter</b> Pts. _____	
6. <b>Replace Engine Air Cleaner Filter</b>	
7. <b>Replace Coolant Filter (if applicable)</b>	
8. <b>Test Starting and Charging System.</b> Amps _____ Volts _____	
9. <b>Lubricate Chassis and Body</b> Lbs. _____	
10. <b>Air Conditioning</b> If equipped, perform A/C system preventive maintenance according to manufacturer recommendations and district procedure.	

**F. ROAD TEST**

1. <b>Brake Performance</b> - Park Brake, Stopping Distance and Equalization	
2. <b>Engine, Transmission and Driveline</b> - Engine Performance, Governor and Shifting	
3. <b>Steering and Handling</b> -Free Play, Power Assist, Column, Tracking and Turning Radius	

**NOTE: Follow the manufacturer's inspection and maintenance procedures for any equipment not noted on this form.**

**COMMENTS:**

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Inspector's Signature: \_\_\_\_\_

Inspector's Certification Number: \_\_\_\_\_

Service Manager or Delegate's Initials: \_\_\_\_\_

Bus Returned to Service Date: \_\_\_\_\_