

TYPE:
 _____ SCHOOL BUS
 _____ MFSAB

FLORIDA SCHOOL BUS SAFETY INSPECTION FORM

PROPULSION:
 ALTERNATIVE FUEL: _____
 CONVENTIONAL FUEL: _____

Bus#: _____ Mileage: _____ Model Year: _____ Capacity: _____ RO#: _____ Date: _____

Chassis/Body Manufacturer: _____ School District: _____ 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
-------------	------------------	---------------------------------------	----------------

A. INSIDE BUS

	1. Emergency Equipment - Fire Ext. (pressure/tag/mount), First Aid Kit, Body Fluid Cleanup Kit and Reflectors		
	2. Registration, Insurance Card		
	3. Neutral Safety Switch, Shifter and Noise Abatement Switch		
	4. Engine Controls - Key Switch, Accelerator		
	5. Gauges, Indicators, Dash and Switch Panel Lights, Engine Warning Lights/ Buzzers and ABS Warning Light		
	6. Air Brake System - Gauge(s), Build-Up, Governor, Park Brake, Adjustment, Air Leaks, Low Air Warning, PP-1 Pop-Off and Pedal		
	7. Hydraulic Brakes - Warning Light, Gauge, Pedal Travel and Fade, Power Assist and Park Brake		
	8. Windshield Wipers and Washers - Operation, Park and Blades		
	9. Heaters, Defrosters, Auxiliary Dash or Header Fan(s)		
	10. Dome and Step Well Lights		
	11. Service Door - Operation, Control and Overhead Pad		
	12. Horns		
	13. Mirror Adjustment and Condition - Rear vision, Cross-view, Side-view and Interior		
	14. Driver's Seat and Seat Belt, seat belt interlocks if equipped		
	15. Passenger Seats - Frames, Mounting, Pads, Cuts, Bottoms, Modesty Panels, Stanchions, Passenger Securement Devices and Webbing Cutter		
	16. Emergency Doors, Windows, Hatches and Passenger Check System Operation, Buzzers, Labeling and Overhead Pad		
	17. Windshield, Side and Rear Windows - Cracks, Fogging, Latches and Visor		
	18. Wheelchair Lift, Door and Securement System - (if equipped)		
	19. Two-Way Radio Operation - (if equipped)		
	20. Interior Wiring, Cab Hoses and Fire Wall Seals		
	21. General Condition of Bus Interior - Floor, Stepwell, Grab Rail(s), Paneling, Broom Mounting, Loose Objects Secured and Engine Cover		

B. OUTSIDE BUS

	1. Headlights, Turn Signals, Hazard, Brake, Tail, Backup Lights, Backup Alarm and Park Lights		
	2. Clearance, Side Marker, ID Lights, Reflectors and Strobe Light		
	3. Pupil Warning Lights		
	4. Stop Arm(s) and Student Crossing Arm - Wiring, Air or Vacuum Leak and Decal		
	5. General Condition of Bus Exterior - Mirrors, Bumpers, Body Damage, Paint, Reflective Marking, Lettering, Emergency Door, Engine Hood and Cleanliness		

C. ENGINE COMPARTMENT

	1. Steering - Play, Column, Steering Gear Box Mounting, Pitman Arm, Drag Link, Steering Arm, Tie Rod & Ends and Idler Arm		
	2. Batteries - Hold Down, Terminals, Cables, Cleanliness, Slide Tray and Load Test		
	3. Fluid Levels and Condition - Brake, Power Steering, Oil, Transmission, Windshield Washer, Coolant (Antifreeze _____°F)		
	4. Belts and All Hoses - Tightness, Condition, Routing and Belt Alignment		
	5. Accessory Mounting and Condition - Power Steering Pump, Air Compressor and Filter, Water Pump, Fan, Alternator and Air Cleaner (Restriction) _____ (H ₂ O)		
	6. Wiring - Routing and Condition		
	7. Fuel System and Lines		
	8. Radiator - Mounting, Cap, Reservoir and Fan Shroud		

Status Code	INSPECTION ITEMS	COMMENTS (Note Specific Deficiencies)	Tech. Initials			
D. UNDERNEATH BUS						
	1. Front Suspension - I-Beam, U-Bolts, Springs, Spring Mounts, Shackles, Pins and Bushings, shocks, Kingpins, Wheel Bearings, Seals, A-Frames, Bushings and Ball Joints					
	2. Front Brakes - Hoses, Lines, Chambers, Slack Adjusters, Pushrods, Linings, Drums, Rotors and Wheel Cylinders or Calipers. Check and Adjust Manual Slack Adjuster (MSA)-Equipped Brakes. Do Not Adjust Automatic Slack Adjuster (ASA)-Equipped Brakes. Disc Brakes					
	3. Engine Mounts, Transmission Mounts and Starter Mounting					
	4. Transmission - Bolts, Linkage, Lines, Filter and Cooler					
	5. Fluid Leaks - Oil, Coolant, Transmission and Power Steering					
	6. Fuel and DEF Tank - Leaks, Mounting, Hoses, Wiring and Cap					
	7. Brake Equipment - ABS, Lines, Valves, Reservoir Mounting and Bleed Reservoirs					
	8. Driveline - Shafts, U-Joints, Yokes, Hanger Bearings, Guards Driveshaft and Park brake					
	9. Rear Suspension - Axle Housing, Vent, Differential, Springs, U-Bolts, Shocks, Spring Shackles, Pins and Bushings, Hangers, Seals and Wheel Bearings					
	10. Rear Brakes - Hoses, Lines, Chambers, Slack Adjusters, Pushrods, Linings, Drums, Rotors and Wheel Cylinders or Calipers. Check and Adjust MSA-Equipped Brakes. Do Not Adjust ASA-Equipped Brakes. Disc Brakes					
	11. Body Securement and Structure - Hold Downs, Floor, Outriggers, Braces, Skirts, Mud Flaps and Chassis Frame Rails					
	12. Exhaust System - Leaks, Mounting, Muffler, Tailpipe and DEF, DPF System					
	13. Wheels and Tires - 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. Change Oil and Replace Oil Filter(s) Qts. _____					
	2. Replace Fuel Filter(s) Primary/Secondary and Drain Separator					
	3. Replace Transmission Filter(s) Qts. _____					
	4. Replace the Air Compressor Filter (if applicable)					
	5. Replace Power Steering Filter Pts. _____					
	6. Replace Engine Air Cleaner Filter					
	7. Replace Coolant Filter (if applicable)					
	8. Test the Starting and Charging System. Amps _____ Volts _____					
	9. Lubricate Chassis and Body Lbs. _____					
	10. Air Conditioning If equipped, perform A/C system preventive maintenance according to manufacturer recommendations and district procedure.					
F. ROAD TEST						
	1. Brake Performance - Park Brake, Stopping Distance and Equalization					
	2. Engine, Transmission and Driveline - Engine Performance, Governor and Shifting					
	3. Steering and Handling -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:						

<u>SCHOOL BUS SAFETY INSPECTOR</u>
Printed Name: _____
Signature: _____
Certification Number: _____

<u>SERVICE MANAGER OR DELEGATE</u>
Printed Name: _____
Initials: _____ Certification Number: _____
Bus Returned to Service Date: _____