

Type A, Type C and Type D School Buses, Multifunction School Activity Buses (MFSAB) and Optional Equipment

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, 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. Engine Mounts, Transmission Mounts and Starter Mounting					
	4. Transmission - Bolts, Linkage, Lines, Filter and Cooler					
	5. Fluid Leaks - Oil, Coolant, Transmission, Power Steering and DEF					
	6. Fuel and DEF Tank - Leaks, Mounting, Hoses and Wiring					
	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, 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. 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
Lug Nut Torque	Ft lbs.	Ft lbs.	Ft lbs.		Ft lbs.	
Tire Serial Number						
Lug Nut Torque Verified						
 						
E. FILTERS / COOLANT CONDITION / STARTING & CHARGING / AIR CONDITIONING PERFORMANCE						
	1. Check Oil Filter(s)					
	2. Check Fuel Filter(s) Primary/Secondary and Separator					
	3. Check Transmission Filter(s)					
	4. Check Air Compressor Filter (if applicable)					
	5. Check Power Steering Filter					
	6. Check Engine Air Cleaner assembly and Filter					
	7. Check Coolant Filter and record DCA level _____					
	8. Test Starting and Charging System. Amps _____ Volts					
	10. Air Conditioning Filters					
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					
G. ITEM SPECIFICATIONS						
	1. Body Data Plate					
	2. Body Structure					
	3. A/C Equipment					
	4. Wheelchair Lift Equipment					
	5. Wheelchair Tie-Down and Securement System					
	6. Driver's Document Compartment					
	7. Publications					
	8. Engine Equipment					
	9. Engine Performance					
	10. Ventilation					
	11. Square and Level - (RF____) (LF____) (RR____) (LR____)					
H. OPTIONAL EQUIPMENT						
	1. Type A Chassis Options					
	2. Type B, C and D Chassis Options					
	3. Type A, B, C and D Body Exceptions and Options					

Body Inspector's Signature: _____ Certification Number: _____ Date: _____

Chassis Inspector's Signature: _____ Certification Number: _____ Date: _____