

Pre-Delivery Inspection Form (2020-PDI)

District: _____ Local Bus #: _____ Date Rec'd.: _____ Shop Location: _____

Bus Type: [A] [B] [C] [D-Front Engine] [D-Rear Engine] Shell Seating Capacity: _____ Equipped Seating Capacity: _____

Wheelchair Capacity: _____ Chassis Mfr.: _____ Chassis Model: _____ Chassis Build Date: _____

Chassis VIN: _____ Eng. Model: _____ Eng. S/N: _____

Trans. Model: _____ Trans. S/N: _____ Fuel Type: _____

Body Mfr.: _____ Body Model: _____ Body S/N: _____

In-service-date: _____ Lift: Yes / No Lift Mfr.: _____ Lift Model: _____ Lift S/N: _____



In-service-mileage: _____ A/C: Yes / No A/C Mfr.: _____ Evap. S/N: _____ Comp. S/N: _____

STATUS CODES: √ = OK X = Malfunction (but Meets Specs) O = Does Not Meet Specs 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 and Insurance Card		
	3. Neutral Safety Switch, Shifter and Noise Abatement Switch		
	4. Engine Controls - Key Switch, Accelerator and Engine Shutdown		
	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		
	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, Step well, Grab Rail(s), Paneling, Broom Mounting, Loose Objects Secured and Engine Cover		

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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. Check battery voltage after 15 seconds load at ½ CCA. Bat1 _____ Bat2 _____ Bat 3 _____		
	3. Fluid Levels and Condition - Brake, Power Steering, Oil, Transmission, Windshield Washer, Coolant (Antifreeze _____°F) and DEF		
	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		
COMMENTS / NOTES			

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. Wheel Chair Lift Equipment		
	5. Wheel Chair 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: _____

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