Department of Transportation MONTGOMERY COUNTY PUBLIC SCHOOLS Rockville, Maryland 20850

CLASS B INSPECTION

DEFECTS SCHOOL BUS INSPECTION

INSTRUCTIONS: To be completed by the inspector. Check the box for all repairs that are needed. Forward to the shop foreman. The shop foreman follows through with repairs as necessary.

| Bus No Mileage | Tag No. Shop |) |
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| Inspection Site | | Area No Date// |
| GROUP 1—SUSPENSION AND FRAME 1. Ball Joints: L | □ □ □ □ Leaves Broken □ RF □ □ RF □ | AROUP IIIA—DIESEL ENGINE 1. Operation: Fuel Leaks at Primer Pumps 2. Tank Lines: Primary Filter Final Filter Injection Pump Indicator Lights 3. Engine Oil Leaks: Filter Lines 4. Pan: Oil Drain Plug 5. Pinion Seal: Gasket Leaking Differential 6. Exhaust and Tail Pipes: Length Flange Leaking 7. Clamp: Tighten Replace 1 2 3 4 5 8. Muffler: Tighten Replace 9. P.C.V. Valve: |
| King Pins and Bushings: Steering Column "U" Joint: Upper Bearing Steering Gear Box: Adjust Leaks Tigh Power Steering Mechanism Seal and Hos Body Attachment: Clamps Insulators | g □ ten Mounting Bolts □ ses: Replace □ | 10. Transmission Floor Cover: Loose |
| GROUP II—BRAKES AND WHEELS—RIMS 1. Service: Adjust 2. Air or Vacuum Booster Leak: Low Indicate 3. Emergency System: 4. Master Cyclinder: Wheel Cylinder 5. Wheel Cylinder: Leak—Brake Hose 6. Wheel Bearing: R 7. Wheel Lug Nuts: Loose 8. Tires: RRO RRI RE | per Pads Adjust Replace | 5. Center Cluster: F R Lens 6. Turn Signal: Hazard RF RR LF LR 7. Interior: Step Well 8. Back Up: R L Reflectors 9. License Plate: Missing FR R 10. Instrument Panel: Wiring Gas Gauge Heat 11. Glass: Window Doors Frames Loose Windshield: Cracked R L 12. Windshield Wipers: R L Motor Blades Arm Replace Repair 13. Odometer: Speedometer |
| GROUP IIA—AIR SYSTEM 1. Air Leak: Foot Valve Desludger Valve Relay Valve Slack Adjuster 2. Air Chamber: Diaphram RR LR 3. Hose: Fitting Line Tank Bracket Air Compressor: Bracket Broken Lo GROUP III—ENGINE AND EXHAUST 1. Air Cleaner: Tighten Clean Repair Replace Tighten Clean Replace Tighten Clean Replace Alternator/Generator: Replace Alt. Drive Belts: Adjust Replace Alt. Engine Mounts: FR RL Radiator: Heater Hose Top Bot Bracket Bracket Bracket Hose Top Bot Bracket Bracket Bracket Hose Top Bot Bracket Bracke | Dryer D RF LF D Strap D ose Bolts D Bolt Broken D Tighten Battery Cable D Fan P/S D ines Injection Pump D tom D Shift Cable D FR Valve Cover D | BROUP V—EMERGENCY EQUIPMENT 1. Body Condition: Repair Paint Top RS LS F R 2. Lettering: Grill Loose 3. Mirror: Exterior Interior R L Cross 4. Repaint Wood: School Bus FR 5. Service Door: Weather Strip 6. Emergency Door: Stop Lower Glass Guard 7. Emergency Exit: Latch Glass Guard 8. Heater: Defroster Switch Motor Replace Tighten 9. Horn(s): 10. Floor Covering: Metal Strip Cement Replace White Safety Strip 11. Driver Seat Belt: Loose Replace 11. Driver Seat Belt: Loose Replace 11. Stanchion Pole: Loose Cover 12. Interior Condition: Dirty 13. Stanchion Pole: Loose Cover 14. Sun Visor: 15. Seat Frames: R1-2-3-4-5-6-7-8-9-10-11; L1-2-3-4-5-6-7-8-9-10-11 16. Upholstery: Cushion Pads Clips R1-2-3-4-5-6-7-8-9-10-11; L1-2-3-4-5-6-7-8-9-10-11 17. Wheel Chair Track: Loose Broken 18. Wheel Chair Lift Door: Buzzer Hinge 19. Lift Gate: Repair Replace 20. Front Cross Arm: Repair Replace 21. Roof Vent Hatch: Buzzer Repair Replace 22. Aux Fuel Heater: Leaking Water Fuel 22. |
| Signature, MVA Inspector | | *TAG REPAIR: Bus needs to go to repair shop immediately |
| Signature, County Inspector | | |