



## CDE Annual Inspection/Preventative Maintenance Checklist 2024-2025

ALL ITEMS ON THIS CHECKLIST ARE MANDATORY. THE USE OF THIS SPECIFIC CHECKLIST IS NOT MANDATORY.

Inspection Site: \_\_\_\_\_

Model Year: \_\_\_\_\_ Body: \_\_\_\_\_ Chassis: \_\_\_\_\_ License Plate: \_\_\_\_\_

Inspector Number(s): \_\_\_\_\_ Inspector signature(s): \_\_\_\_\_

Previous Inspection Odometer: \_\_\_\_\_ Date: \_\_\_\_\_ Current Inspection Odometer: \_\_\_\_\_

Date Inspection Started: \_\_\_\_\_ Date Inspection Completed: \_\_\_\_\_ Unit # \_\_\_\_\_

Annual: \_\_\_\_\_ PM: \_\_\_\_\_ \* not required for PM      *Inspector initials required only for multiple inspectors*  
\*\* not required for EV

Codes Require	A. Road Test Inspection	Inspect
	1. Check the driver seat and seat belt for proper operation and condition	
	2. Check for steering play and binding. Steering column components	
	3. Check the operation of instruments/gauges, indicator lights, warning systems, horns	
	4. Check windshield, mirrors, driver visor and hardware	
	5. Check windshield wiper/washer for proper operation	
	6. Check air system build time (depleted to fully charged) Maximum of 4 minutes	
**	7. Check retarder indicator lights and proper function	
	8. Air: Check governor cut in _____ PSI cut out _____ PSI	
	9. Air: Check with a fully charged system (full brake application) Observe gauge loss _____ PSI	
	10. Check service brake: pedal-free travel, adequate pedal height, and reserve, ABS, booster operation (hydraulic) and brake action/operation, wear indicators. (hydraulic and air)	
	11. Perform brake valve check to include parking brake operation Low-pressure warning light and buzzer actuate at _____ PSI Park brake sets at _____ PSI	
	12. Check the information on the registration form: Vin #, License Plate # for consistency	
	13. Pre-inspection Road Test	
Codes	B. Under Hood Inspection	Initials
**	1. Cable operation: e-brake, choke, throttle, kill cable, accelerator linkage and return spring	
	2. Inspect all brake, **fuel**, cooling and lubricant lines, fitting, electrical wiring for proper routing, clamping, signs of chafing, kinking, deterioration, or leaks	
**	3. Inspect exhaust system components, leakage, mounting, shields	
	4. Inspect the compressor, inspect/replace the air filter and/or air compressor filter element as	
	5. Check windshield washer fluid reservoir for leaks, mounting	
	6. Inspect radiator mounting, core, cap, water pump, fan, clamps, hoses, and shutters test and	
	7. Inspect the alternator, tensioner, all drive belts, and pulleys for condition and adjust as	
	8. Check fluid levels, Condition, and inspect for leaks	
	9. Inspect the steering column, shaft, clamp bolts, and universal joints	
	10. Inspect power steering system and components, proper mounting, condition	
	11. Check brake master cylinder, fluid for condition, clarity, and proper level (hydraulic)	
Codes	C. Interior Inspection	Initials
	1. Check all heaters, defrosters, interior lighting, and electrical accessories for operation	
	2. Check all glass (windshield, windows, and dash) inspect window guides and latches	
	3. Emergency exits: operation, warning devices (buzzer), interlock, operation decals	
	4. Emergency equipment: fire extinguisher, first aid kit, belt cutter, body fluid cleanup kit	
	5. Check triangle reflectors, box mounting and seal	
	6. Check video system, PA system, 2-way radio for operation, child reminder	

**Codes: 1 = Inspected 2 = Adjusted 3 = Repaired 4 = Replaced 5 = Rebuilt 6 = Lubricated 7 = N/A**



	7. Inspect seats, cushions, barriers, step well, handrails, flip seats	
	8. Check for and inspect special needs equipment, securements, and accessories	
	9. Inspect floor covering and trim, bulkhead, service door	
	10. Inspect interior for sharp projections, and securement of accessories	
<b>Codes</b>	<b>D. Under Vehicle Inspection</b>	<b>Initials</b>
	1. Inspect steering system: shaft, lock bolts, nuts, stops-looseness, damage, play, binding, clamping, signs of chafing kinking, deterioration, or leaks	
	2. Inspect front and rear suspension, springs, cross members, shackles, shocks, and frame brackets for looseness and damage	
	3. Inspect air ride suspension system and components if applicable	
	4. Inspect axle pinion and transmission flange for looseness, inspect propeller shaft for	
	5. Inspect u-joints, carrier bearings and guards for excessive wear or damage and visually inspect differential for leakage, mounting, fluid level and pinion cage bolts	
	6. Check air tanks/reservoirs, drier for mounting, moisture release valve and heater	
	7. Inspect transmission: linkage, **excessive leakage, change fluid and filters as needed **	
	8. Inspect auxiliary fuel system, fuel tank, mounting, cage, components, lines, leaks	
	9. Inspect body to frame clamps, insulators, and cowl hold-down bolts for looseness	
	10. Inspect engine and transmission mounts for looseness or deterioration	
	11. Inspect all brake, fuel, cooling and lubricant lines, fitting, electrical wiring for proper routing, clamping, signs of chafing, kinking, deterioration, or leaks	
	12. Optional equipment: auto-chains, sanders, coolant heaters, (adjustment, leaks and operation)	
**	13. Inspect exhaust system for leakage or looseness and proper supports, shields if required	
**	14. Clutch condition and components	
**	15. Driveline retarder components, mounting, wiring	
	16. Inspect air brake chambers, mounting, caging bolt dust cover/cap	
<b>Codes</b>	<b>E. Around Vehicle Inspection</b>	<b>Initials</b>
	1. Body condition, bumpers, tow hooks, numbering, lettering (damage)	
	2. Check exit door operation, adjustments, and seals	
	3. Check compartment doors, hinges, and latches	
	4. Check all exterior lights, mirrors, and reflectors (operation/visible)	
	5. Inspect batteries and tie downs, test batteries	
	6. Check operation and condition of stop arm	
	7. Inspect lift door, lift operation, warning system (if applicable) and symbols	
	8. Manual slack adjuster _____ Automatic slack adjuster _____ Inspect slack adjusters and Record Brake Stroke (air brakes/applied method) LF: _____ RF: _____ LR: _____ RR: _____ (before disassembly)	
	9. Tires: condition, tread depth (minimum reading), matching	
	10. Tire PSI LF: _____ RF: _____ LRO: _____ LRI: _____ RRO: _____ RRI: _____ (before)	
	11. Tread Depth LF: _____/32 RF: _____/32 LRO: _____/32 LRI: _____/32 RRO: _____/32 RRI: _____/32	
	12. Wheels: size, width, type, valve stems, studs, lug nuts	
*	13. Remove wheels inspect linings, and brake components	
	14. Inspect front and rear wheel seal areas for any leakage (oil or brake fluid)	
	15. Check hydraulic: Wheel cylinders, calipers, valves, lines, drums/rotors	
*	16. Record brake shoe/pad lining readings (minimum reading) LF _____: _____/32 RF _____: _____/32 LR _____: _____/32 RR _____: _____/32 _____/32 LF _____: _____/32 RF _____: _____/32 LR _____: _____/32	
*	17. Brake drum/rotor reading Manufacturer Spec: Front: _____ Rear: _____ LF: _____ RF: _____ LR: _____ RR: _____ (reading at previous annual) LF: _____ RF: _____ LR: _____ RR: _____ (current reading)	
*	18. Air disc brake pad to rotor clearance LF: _____ RF: _____ LR: _____ RR: _____	
	19. Post inspection road test	

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