

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

ALL I	TEMS ON THIS CHEC	KLIST ARE MANDATORY.	USE OF THIS SPECIFI	C CHECKLIST IS NOT MANDAT	ORY.
Inspection S	ite:				
Model Year:	Body:	Chassi	s:	License Plate:	
Inspector Number(s):		Inspector signature	e(s):		
Previous Inspection Odometer:		Date:	Current Insp	ection Odometer:	
Date Inspec	tion Started:	Date Inspect	ion Completed:	Unit #	
Annual:	PM:	* not required for PM ** not required for EV	Inspector initials	required only for multiple in	spectors
Codes Required	A.	Road Test Inspection			
**	1. Check driver seat and seat belt for proper operation and condition				
	2. Check for steering play and binding. Steering column components				
	3. Check 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, proper function				
	8. Air: Check governor cut in PSI cut out PSI				
	9. Air: Check with fully charged system(full brake application) Observe gauge lossPSI				
				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 atPSI Park brake sets atPSI				
	12. Check information on registration form: Vin #, License Plate # for consistency				
	13. Pre-inspection Road Test				
Codes	В.		ood Inspection		Initials
**	1 Cable operation	n e-brake choke throttle	kill cable accelerat	or linkage and return spring	

**	3. Inspect exhaust system components, leakage, mounting, shields	
	4. Inspect compressor, inspect/replace air filter and/or air compressor filter element as needed  5. Check windshield washer fluid reservoir for leaks, mounting  6. Inspect radiator mounting, core, cap, water pump, fan, clamps, hoses and shutters test and record coolant freeze point(-30F minimum)  7. Inspect alternator, tensioner, all drive belts and pulleys for condition and adjust as required  8. Check fluid levels, Condition, and inspect for leaks	
	5. Check windshield washer fluid reservoir for leaks, mounting	
	7. Inspect alternator, tensioner, all drive belts and pulleys for condition and adjust as required	
	8. Check fluid levels, Condition, and inspect for leaks	
	9. Inspect 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)

Check all heaters, defrosters, interior lighting, and electrical accessories for operation
 Check all glass (windshield, windows and dash) inspect window guides and latches
 Emergency exits: operation, warning devices (buzzer), interlock, operation decals
 Emergency equipment: fire extinguisher, first aid kit, belt cutter, body fluid cleanup kit

**Interior Inspection** 

2. Inspect all brake, \*\*fuel\*\*, cooling and lubricant lines, fitting, electrical wiring for proper

routing, clamping, signs of chafing, kinking, deterioration or leaks

5. Check triangle reflectors, box mounting and seal
6. Check video system, PA system, 2-way radio for operation, child reminder

3 = Repaired 4 = Replaced



6 = Lubricated

5 = Rebuilt

**Initials** 

7 = N/A

2 = Adjusted

Codes

Codes:

C.

1 = Inspected



	School Finance and Operations Division					
I	7. Inspect seats, cushions, barriers, step well, hand rails, flip seats					
	8. Check for and inspect special needs equipment, securements, and accessories					
	9. Inspect floor covering and trim, bulk head, service door					
<u> </u>	10. Inspect interior for sharp projections, and securement of accessories					
Codes	D. Under Vehicle Inspection	Initials				
Codes	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					
1	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 damage					
	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 operation					
	7. Inspect transmission: linkage, **excessive leakage, change fluid and filters as needed**					
	8. Inspect 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, radio (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					
Codes	E. Around Vehicle Inspection	Initials				
	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 adjusterAutomatic slack adjuster					
	Inspect slack adjusters and <b>Record Brake Stroke</b> (air brakes/applied method)  LF: RF: LR: RR: (before disassembly)					
	LF: RF: LR: RR: (after assembly)					
	9. Tires: condition, tread depth ( minimum reading), matching					
	10. Tire PSI LF: RF: LRO: LRI: RRO: RRI: (before)					
1	Tire PSI LF: RF: LRO: LRI: RRO: RRI: (after)					
	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					
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