

CDE Annual Inspection/Preventative Maintenance Checklist 2022-2023

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

Inspection Si	te:			
Model Year:	Body:	Chassis:	License Plate:	
Inspector Nu	ımber(s):	Inspector signature(s):		
Previous Insp	pection Odometer:	Date:Curre	ent Inspection Odometer:	
Date Inspect	ion Started:	Date Inspection Complete	d:Unit #	
Annual:	PM:	* not required for PM Inspector	initials required only for multiple in	spectors
Codes Required	Α.	Road Test Inspection	1	Inspect. Initials
•	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 inPSIPSIPSI			
		fully charged system(full brake applicat	tion) Observe gauge loss PSI	
		prake: pedal free travel, adequate peda		
		raulic) and brake action/operation, we		
		valve check to include parking brake op		
	and buzzer actuate atPSI Park brake sets atPSI			
		ion on registration form: Vin #, License	Plate # for consistency	
	13. Pre-inspection			
Codes	В.	Under Hood Inspection		Initials
	1. Cable operation: e-brake, choke, throttle, kill cable, accelerator linkage and return spring2. Inspect all brake, fuel, cooling and lubricant lines, fitting, electrical wiring for proper			
	routing, clampin	g, signs of chafing, kinking, deteriorati	on or leaks	
		system components, leakage, mounting		
	needed	sor, inspect/replace air filter and/or ai	·	
		d washer fluid reservoir for leaks, mour		
	Inspect radiator record coolant from the coolant	mounting, core, cap, water pump, fan, reeze point(-30F minim		
		or, tensioner, all drive belts and pulley	s for condition and adjust as required	
	8. Check fluid levels, Condition, and inspect for leaks			
		column, shaft, clamp bolts, and univer		
		steering system and components, prope	•	
<u> </u>		aster cylinder, fluid for condition, clari	ty, and proper level (hydraulic)	1 1
Codes	C.	Interior Inspection	-t	Initials
		s, defrosters, interior lighting, and elec		
	• •	windshield, windows and dash) inspect		
	3. Emergency exits: operation, warning devices (buzzer), interlock, operation decals4. Emergency equipment: fire extinguisher, first aid kit, belt cutter, body fluid cleanup kit			
	5. Check triangle reflectors, box mounting and seal			
	-		ion shild romindar	
	o. Check video syst	em, PA system, 2-way radio for operat	ion, cinta reminaer	

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





	School Finance and Operations Division				
	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				
	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				
	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 Record Brake Stroke (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)				
	Tire PSI LF:RF:LRO:LRI:RRO:RRI:(after)				
	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				
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