

BIT PROGRAM TRUCK/TRACTOR/TRAILER INSPECTION AND MAINTENANCE RECORD

NEXT INSPECTION _____

COMPANY _____ UNIT NO. _____ DATE _____ REPORT NO. _____
OR LESSOR/CONTRACTOR _____ LICENSE NO. _____
VEHICLE MAKE _____ MODEL _____ YEAR _____ SERIAL NO. _____ ODOMETER READING _____

Indicate completion of the report: Item is ok or not applicable (✓); work is completed, done (✓); type of work completed notes: (A) Adjust, (O or G) Oil or Grease, (R) Replace or Rebuild, (T) Test, (SR) See Remarks. *Inspection of these items required by 34505.5 CVC

OK	DONE	NOTES	TRUCK AND/OR TRACTOR		OK	DONE	NOTES	ITEM	TRAILER(S)
			ITEM	INTERIOR AND EXTERIOR				38. Lights–stop, tail, turn–reflectors	
			1.	Fire extinguisher and reflectors–secured–marked				39. Air leaks–brake system *	
			2.	Horn–defrosters, gauges and speedometer				40. Air leaks–dump system	
			3.	Mirrors and supports				41. Cracks in body and sub frame	
			4.	Windshield wipers–window cracks, condition				42. Brakes–adjustment–drums–near cam over *	
			5.	Check all lights–turn signals–reflectors, mud flaps				43. Springs–U bolts–torque arm *	
			6.	Check electrical wiring–condition and protection				44. Drawbar–hitch and safety cable–check strand wear *	
			7.	Check batteries–water terminals and cable				45. Fifth wheel on pull trailer *	
			8.	Warning devices–air, oil and temperature, vacuum *				46. Tires wheel–nuts and studs *	
				ENGINE AND ELECTRIC				47. Fifth wheel on pin wear–safety lock *	
			9.	Radiator and water hoses–condition–leaks				48. Emergency relay valves, tank mounting *	
			10.	Belts–compressor(s), fan and water pump *				49. Tarps	
			11.	Air lines–leaks, condition and protection *				50. Electrical connections–lead wire	
			12.	Fuel tanks–lines–pump, condition and protection				51. Air lines–between trailers, gladhands, rubbers *	
			13.	Manifold and flange gaskets–muffler and condition				52. Mud flaps, fenders	
			14.	Engine mounts,oil and fuel leaks					
			15.	Clutch adjustment and free play					
			16.	Throttle and linkage, air filter					
			17.	Generator/alternator, starter, brushes and wiring					
				BRAKES					
			18.	Tractor protection valve–breakaway test *					
			19.	Brakes–lining, drums, and adjustment–near cam over, pedal ht.–hyd. *					
			20.	Hoses, and tubing condition–protection, hyd., brake reservoir level *					
			21.	Air leaks and 1-minute brake application test, vacuum loss *					
			22.	Air governor adjustment–minimum 85–maximum 130 *					
			23.	Identify number 1 air tank–drain–test check valve *					
			24.	All tanks secure, drains operable, drain tanks *					
			25.	Check tires wheels nuts and studs, cracked, secure and inflation, tread *					
			26.	Parking brake–condition and adjustment *					
			27.	Emergency stopping system–labeled, operable *					
			28.	Release after loss of service air–test anti skid lamp *					
				CHASSIS					
			29.	Check steering gear and mounting–free lash *					
			30.	Steering arms, drag links and tie rod ends *					
			31.	Fifth wheel condition and mounting *					
			32.	Springs, shackles and U-bolts–torque arms *					
			33.	Check frame, cross members, cracks, etc.					
			34.	Drive shaft and universal joints					
			35.	Transmission, differential–mounting and seals					
			36.	Wheel seals leaks, hydraulic brake system leaks *					
			37.	Clean under carriage					
				ADDITIONAL ITEMS					

REMARKS (use reverse side if required) _____

Work Completed by: _____ Date _____
Inspected by: _____ Date _____
Total Time _____ Hours, _____ Minutes

