DRIVER'S VEHICLE INSPECTION REPORTCompletion of this report required by Federal Law 49 CFR 396.11 & 396.13

Location _		Date	0000000
Truck/Tractor		Trailer #1 _	
Dolly		Trailer #2 _	
Odomete	r Mileage		
Check ✓	Explain any Defects		
	Engine		
	Transmission		
	Clutch		
	Steering Mechanism		
	Horn		
	Windshield Wipers/Wa	shers	
	Rear Vision Mirrors		
	Lighting Devices and Reflectors		
	Parking Brake		
	Service Brakes		
	Air Lines/Light Lines		
	Coupling Devices		
	Tires		
	Wheels and Rims		
	Emergency Equipment		
	Other		
└─ (This	ele condition OK must be checked if		
there are no defects)		Reporting	g Driver's Signature
be corrected for safe		Defects Corrected	
		Certified by:	Mechanic's Signature

INSPECTION PROCEDURE

HAVE ALL DEFECTS CORRECTED BEFORE DEPARTURE

- Approaching vehicle note general condition. Look for leakage of water, fuel or lubricants under vehicle.
- 2. Under hood check water, crankcase and any other fluid levels. Check fan and compressor belts for cracks and excessive slack and wear. Note general condition of engine space.
- 3. Start engine and set at fast idle for warm-up. Check for abnormal engine noise. Check gauges for normal readings (pilot lights, if equipped), "LOW AIR" warning should operate if air pressure is below 60 pounds. Anti-lock warning light should light briefly and then go out (vehicles with operable anti-lock).
- 4. Check emergency equipment, horn(s), windshield wipers. Turn on all lights including 4-way flasher switch for turn signals. Check steering wheel action.
- 5. Leave cab to check headlights and turn signals. Switch headlights on and check both beams, then turn off headlights *only*. Leave all other lights on.
- 6. Check front clearance and identification lights.
- 7. Check left and right front wheels, tires, lugs or studs. Check for leaks around hubs.
- 8. Check right side of cab, door, mirrors, etc. and check lights and reflectors along right side as inspection progresses.
- 9. Check right rear tractor tires, wheels, lugs or studs. Note any thrown lubricant.
- 10. Check trailer light and brake lines for secure connections. Be sure manual shut-off valves are open. Be sure lines are properly secured to prevent entangling or chafing.
- 11. Check hook-up: fifth-wheel, jaws, release lever on tractor-trailer, pintle hook, towbar, safety chains, converter gear on full-trailer unit.
- 12. Check right trailer tires, wheels, lugs or studs. Check for thrown lubricant.
- 13. Check rear of body, mudflaps, rear light (clearance and identification, stop, tail, turn signals), rear reflectors, rear-end protection.
- 14. Check left trailer tires, wheels, lugs or studs. Check lights and reflectors on left side as inspection progresses.
- 15. Check left rear tractor tires, wheels, lugs or studs. Check for thrown lubricant.
- 16. Re-enter cab. Re-check all gauges. Air pressure should be at maximum.
- 17. Check parking brake.
- 18. With fully-charged system, check air brakes as follows:
 - a.) Be sure Trailer Air Supply valve is "in" and that trailer brake air system(s) are charged. Apply and release brakes with treadle valve to check service system.
 - b.) Pull out Trailer Air Supply valve to check manual application of trailer brakes. Push button back in.
 - c.) Reduce air pressure by rapid application and release of treadle valve. "LOW AIR" warning should operate when primary needle reaches 60 psi. Brakes should apply automatically when secondary needle reaches a point between 45 and 20 psi.
 - d.) Recharge trailer air system to check for leaks. With engine off, apply treadle valve and hold for 1 minute. After initial drop of 5-10 psi, air pressure should not drop more than 4 psi. If audible leaks or rapid pressure drop are noted, have repairs made before departure.
- 19. Turn off 4-way flasher and actuate left and right turn signals. Proper operation of turn signals can be ascertained by checking front ones.
- 20. Make a test stop before leaving yard. Drain air tanks daily. Check tires each time the vehicle is parked when carrying placarded hazardous materials.
- 21. Use this form to report vehicle condition at end of run.

DON'T FORGET

- FASTEN YOUR SEAT BELT CHARGE TRAILER AIR RESERVOIRS
- FOR HAZARDOUS MATERIALS CHECK PLACARDS AND SHIPPING PAPERS