

DRIVER'S INSPECTION REPORT

(See instructions on reverse side)

Date _____

Mileage In _____ Truck / Tractor No. _____

Mileage Out _____ Trailer No. _____

Use for Okay and X for disapproved

		Approaching Unit - Check:			Under Hood - Check:
Driver's	Mechanic's			Driver's	Mechanic's
		General Condition			Oil and Water Levels
		Existing Body Damage			Leakage
		Leaks: Water, Fuel, Oil, Grease			General Condition

IN CAB: (Start engine and turn on all lights)

		Gauges - Normal readings Air pressure or vacuum; Ammeter, Oil Pressure, Fuel, Water Temperature			Heater & Defroster
					Mirrors
					Spare Fuses
		Windshield Wipers			Emergency Warning Signals (Pot Torches, Fusees, Reflector, Flares, Flags)
		Horn(s)			Fire Extinguisher
		Steering (Excessive Play)			

OUTSIDE UNIT: (Engine running and lights on. Start at left front wheel and go around unit)

		Wheels, Tires, Lugs or Studs			Lights: Tail, Stop, Clearance, Side-Marker, Identification, Turn Signals Headlights
		Brake Hoses			
		Electric Lines			Reflectors
		Hook-up and Fifth Wheel			Load and Fastening Devices
		Tow-bar, Pintle Hook, Safety Chains and Converter Gear			Springs
					Cab, Body, Doors, Windshield and Windows

MISCELLANEOUS:

		Operation of Brakes			Cooling System
		Operation of Tractor Protection Valve			Driveline: Clutch, Transmission, Driveshaft and Universals
		Motor			Exhaust System
		Fuel System			Battery

Remarks: (Explain unsatisfactory items noted above) _____

Driver's Signature _____ Mechanic Making Repair Signature _____

Driver Review Signature _____

PROCEDURE FOR MAKING PRE-TRIP EQUIPMENT INSPECTION

REPORT ALL DEFECTS TO THE SHOP AND HAVE THEM CORRECTED BEFORE DEPARTURE

1. Approaching vehicle note general condition. Look for leakage of water, fuel or lubricants under vehicle.
2. Under hood check water and crankcase 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.
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 headlight beam and check, 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 grease 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 grease.
10. Check trailer light and brake lines for secure connections. Be sure manual petcocks are open. Be sure lines are properly secured to prevent entangling.
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 grease.
13. Check rear of body, mudflaps, rear lights (clearance and identification, stop, tail, turn signals), rear reflectors.
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 grease.
16. Re-enter cab. Re-check all gauges. Air pressure should be at maximum.
17. Check brakes and stoplights. Check air brakes as follows:
 - a) Put tractor protection valve control in "NORMAL", apply and release brakes.
 - b) Release treadle valve and put tractor protection valve in "EMERGENCY". Trailer brakes should come on and stay on. Return tractor protection valve to "NORMAL" and fan down brakes. Trailer brakes should apply when gauge pressure gets between 45 and 20 pounds.
 - c) Check for leaks. When brakes are applied, pressure should hold or drop slowly after initial 5-15 pound drop. Report further rapid pressure drop or audible leaks to shop.
18. Turn off 4-way flasher and actuate left and right turn signals. Proper operation of turn signals can be ascertained by checking front ones.
19. Make a test stop before leaving yard. Drain air tanks daily. Check tires twice daily or every 100 miles.
20. Use this form to report vehicle condition at end of run.
21. If any defects were marked X, they must be rechecked by driver prior to next trip.