

DAILY INSPECTION WORKSHEET FOR DIESEL ELECTRIC LOCOMOTIVES AND LOCOMOTIVE CRANES	UNIT NUMBER	OPERATING HRS	DATE
	INSTALLATION		

INSTRUCTIONS

Mechanical deficiencies encountered during operation will be recorded by equipment Operator, in the "A - Operators Report" portion of the form. The remaining items will be completed by qualified maintenance personnel. Check each item "OK" or "Defective". Maintainer initials and dates to the right of items marked "Defective" to signify necessary

repairs were accomplished. Items which are not applicable to the equipment being inspected should be marked N/A. In the remarks column enter additional work or other qualifying data, such as: Repairs required beyond the scope of organization maintenance. For details in repairs, maintenance and inspection, use the applicable manuals for each model and type of equipment.

A - OPERATORS REPORT

ITEM NUMBER	REPAIRS NEEDED <i>(Reported by Road Inspector or Operator)</i>	CORRECTED <i>(Mechanic's Initials)</i>

1. CLEAN UNIT	2. LUBE OIL PRESSURE	3. WATER TEMPERATURE	4. BATTERY AMMETER	5. LOAD METER
	NUMBER 1 NUMBER 2	NUMBER 1 NUMBER 2	NUMBER 1 NUMBER 2	NUMBER 1 NUMBER 2
<input type="checkbox"/> YES <input type="checkbox"/> NO	6. MAIN RESERVOIR PRESSURE	7. EQUALIZING RESERVOIR PRESSURE	8. BRAKE PIPE PRESSURE	9. CONTROL AIR PRESSURE

SIGNATURE OF ROAD INSPECTOR	SIGNATURE OF OPERATOR
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B - MAINTAINER'S REPORT

ITEMS	CHECK ONE		CORRECTED <i>(Mechanic's Initials)</i>	ITEMS	CHECK ONE		CORRECTED <i>(Mechanic's Initials)</i>		
	OK	DEFECTIVE			OK	DEFECTIVE			
1. Lubricate complete locomotive in accordance with applicable DA lubrication order				4. Brake equipment, Sanders, Shutters, etc.					
	2. Check and replenish:				5. Cooling fan and drive				
		a. Water supply				6. Couplers, Locks and Levers			
		b. Fuel				7. Brake Rigging and Pins			
		c. Battery water				8. Brake shoes and brake cylinder piston travel			
d. Sand			9. Cab heater and Standby heater						
e. Wheel flange lubricator			10. Footboards, Doors, Grab Irons & Safety devices						
3. Horn, Bell, Lights and Windshield			11. Loose electrical wires						

B - MAINTAINER'S REPORT (Continued)

ITEMS	CHECK ONE		CORRECTED <i>(Mechanic's Initials)</i>	ITEMS	CHECK ONE		CORRECTED <i>(Mechanic's Initials)</i>
	OK	DEFEC-TIVE			OK	DEFEC-TIVE	
12. Loose Bolts, Nuts and Pins				19. Check Engine Warm Up			
13. All hoses and Belts				20. Check Friction Clutches			
14. Leaks				21. Check Air Operated Clutches			
a. Fuel and Lube Systems				22. Check Turntable			
b. Cooling System				23. Check Boom and Hoisting Brakes			
c. Air System				24. Rollers and Pins			
d. Intake and Exhaust System				25. Cables and Sheaves			
15. Wheels and Journals				26. Hook or Bucket			
16. Drain Moisture from Air Reservoirs & Intercoolers				27. Transmission			
17. Drain Air Boxes and Check Operations of Crankcase Exhauster							
18. Check for Unusual Noises							

C - ADDITIONAL WORK OR OTHER QUALIFYING DATA

REMARKS

D - AUTHENTICATION

SIGNATURE OF INSPECTOR

SIGNATURE OF FOREMAN