

Passenger Locomotive Inspection and Repair Record

See reverse for Paperwork Reduction Act Statement

OMB No. 2130-0035

Year:	1. Operated b	oy:			RR Code:		d by:	RR Code:	
3. Model No.		4. Loco No	4. Loco No.		If renumbered, Prev.		5. Year B	uilt	Check if new loco.
6. Propelled by: 7. Horsepor					rd Other		Gen. a. No.:	b. Working Pressure	10. Max. Piston Travelin.
		r No 🔲			use Credit:		Periodic on	a. Date	b. Place
AFM CAL. 92 day max. Program 229.29(b) interval		Previous date	evious date:		Date & Cert:		t:	Date & cert:	Date & cert:
PERIODIC INSPEC		Check or	ne:	92 days 1	per 229.23(a)		184 days per 2	229.23(b)(1) <u>only</u>	
13. Date: Mo/Day/Yr 14. Place		15. Iter	ns*	16. P	erson Conducting	g 15 Item	ns* 1	6. Person Conducting	17. Certified by
* 15. ItemCode: 1.	Brakes 2. Ru	nning Gear	3. Cab Equi	ip 4.]	Mech Equip 5	. Elect Equip	6. Steam	Gen 7. Safety Appl	8. Hand/Park Brake
TESTS 18. H&H Test Pressure			19.	19. Waiver Part 229			20. Waiver - Other		
Туре		Interval Not mor	Interval Not more than:		21. Person Conducting		Date &	23. Certified by	24. Previous Test Date & Place
Event Recorder 229.25(d) or 229.27(c)		No. of da	ays:						
Image Recorder 229.136(e)(2)		368 days	3						
Annual Tests 229.27		368 days	1						
Hand/Park Brake 232.105(c)		368 days	3						
Air Brakes: Level 1 229.29(c)(1)		368 days	\$						
Level 2 229.29(c)(2)		No. of da	ays:						
Level 3 229.29(c)(3)		No. of da	ays:						
Hammer and Hydro 229.31		736 days	3						
In accordance with the lunit have been inspecte							rsuant to that	t Act, the parts and appu	artenances of the locomotive
Certification	of true copy:				by of the inspectorm is punishable b			of locomotive no SC Sec1001)	
Officer-in-charge								Date	

<u>INSTRUCTIONS:</u> This Locomotive Inspection and Repair Record (Record or F6180-49AP) covers a calendar year, except as noted. The Record for the preceding calendar year shall be retained in the locomotive until the first periodic inspection of the new year, or until the Record is replaced on April 2 or July 3 (if 184 day eligible) as required by 49 CFR 229.23(f), or until the locomotive changes ownership (see 2 below). Enter the requested information in each block. Special instructions are given below.

- 1. <u>OPERATED BY:</u> Enter the name and code of the primary railroad operating the locomotive at the time this Record is placed in it. Operator changes, including dates, shall be noted in "Remarks." The "RR Code" is as assigned by FRA to the railroad.
- 2. OWNER: Enter the name and RR Code of the owner. Changes in ownership shall be submitted as final reports.
- 3. LOCOMOTIVE NO.: Enter digits only. Include letters if they differ from the "RR Code." If renumbered, enter the previous number.
- 4. YEAR BUILT: Enter the year the locomotive was built and check if new. If re-manufactured per 49 CFR 229.5, enter "RM" and the year.
- 5. PROPELLED BY: Select from the drop down menu: Natural Gas (NG), Hydrogen-ICE (H2I), Hydrogen-ELECTRIC (H2E), Battery Electric (BE), Diesel Electric (DE), Diesel Multiple Unit (DMU), Electric (E), Electric Multiple Unit (MU), MU Control Cab (MUC), Turbine (T), Torque Converter (TC), or Other (O).
- 6. MAXIMUM PISTON TRAVEL: Enter only "nominal" travel. Do not include the manufacturer's tolerance.
- 8. <u>LAST PERIODIC INSPECTION:</u> When a new Record is placed in the locomotive, transfer the last periodic inspection information into block 12 a & b and the last test information into column 24 of the new Record. Tests that are not applicable should be noted "NA".
- 9. <u>AFM CAL.</u>: Enter the date of the last Air Flow Method Indicator (AFM) calibration from the previous year. Enter and certify subsequent calibrations as they are done.
- 10. <u>PERIODIC INSPECTIONS:</u> Check 184 days *only* if the locomotive qualifies per 49 CFR 229.23(b)(1) and the railroad chooses to abide by the requirement for 33 day QMI Daily inspections, otherwise check 92 days. Persons making the required inspections shall sign and list the item codes inspected. The employee's supervisor shall certify that the inspections were completed.
- 11. <u>H&H:</u> Enter the test pressure for the hydrostatic air reservoir test. If the reservoirs are drilled, enter "NA" here and "Drilled" in the Hammer and Hydro line below.
- 12. <u>WAIVERS:</u> Any waiver applicable to this locomotive shall be entered by waiver number in block 19 if a waiver from Part 229, or block 20, if a waiver from any other regulation. Enter explanatory information regarding the scope and content of each waiver under "Remarks".
- 13. <u>TESTS:</u> The maximum number of days for Event Recorder, Level 2 and Level 3 air brake tests shall be entered per the referenced sections of 49 CFR 229. Where the railroad has chosen to fragment air brake clean, repair and test requirements as permitted under 49 CFR 229.29, a separate air record shall be maintained on the cab of the locomotive and the word "Fragmented" shall be entered in the Level 2 and Level 3 lines.

REPAIRS: Special notes relating to repairs performed to restore compliance.
NOISE: Enter any noise tests or related information in accordance with 49 CFR 210.31.
REMARKS: Additional explanatory or clarifying information.

Public reporting burden for this collection of information is estimated to average 15 minutes per response including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. All responses to this collection of information are mandatory. A federal agency may not conduct or sponsor, and a person is not required to, nor shall a person be subject to a penalty for failure to comply with, a collection of information unless that collection of information displays a current OMB Number. The OMB control number for this information is 2130-0004. Anyone with comments regarding this burden estimate or any other aspect of this information collection, including suggestions for reducing this burden, may send them to: Information Clearance Officer, Federal Railroad Administration, 1200 New Jersey Ave. SE, MS-25, Washington, DC 20590.