

## Locomotive Inspection and Repair Record

U.S. Department of Transportation Federal Railroad Administration

See reverse for Paperwork Reduction Act Statement

OMB No.2130-0004

Year: 1 Onerated by:		RR Code:	2. Owned by:		RR Code:
3. Model No. 9	4. Loco No.	If renumbered, Prev		wilt	Check if new loco.
5. Propelled by: 7. Horsepor	Road	Yard Other	9. Steam Gen. a. No.:	b. Working Pressure N/A	10. Max. Piston Travel in.
Type of Air Brake: Air Dryer Yes N		t of use Credit:	12. Last Periodic Inspection 92	a. Date	h Place
<u> </u>	revious date:		Date & cert:	Date & cert:	Date & cert:
PERIODIC INSPECTIONS	Check	one: 92 days pe	r 229.23(a)	184 days per 22	29.23(b)(1) only
3. Date: Mo/Day/Yr 14. Place	15. Items*	16. Person Conducting	15 . Items* 1	6. Person Conducting	17. Certified by
1/16/2016	1.2.3	C. HILEMAN	4,5,7 (	HILEMAN	Exprise
197/2017	1,2,3	CHERT		9H+RT	first on Wh
15. Item Code: 1. Brakes 2. Runn	ing Gear 3. Cab Equ	ip 4, Mech Equip 5. Elect	Equip 6, Steam Gen	7. Safety Appl	
TESTS 18. H&H Test Pres	ssure ZILLED	19. Waiver Part 229		20. Waiver - Other	
Гуре	Interval Not more than:	21. Person Conducting	22. Test Date & Place	23. Certified by	24. Previous Test Date & Place
Event Recorder (29.25(d) or 229.27(c)	No. of days:				7/13/2016
Annual Tests 229.27	368 days	0410-	3/27/2017	21711	7/13/2016
UOTE: (). d. S. CREDITS  Hand Brake 232,105(c)	368 days	CHART		1.A. W/	7/13/2016
NOTE C.O.S. CREDITS Air Brakes: Level 1 229.29(c)(1)	368 days	CATINA	3/27/2017	( Lulie miller	7/13/2016
Level 2 229.29(c)(2)	No.of days :				7/13/2016
					9/21
Level 3 229.29(c)(3)	T36 No.of days:	Section of the sectio			11/13/2016 _
Level 3 229.29(c)(3)	and a succession of the latest the succession of				7/13/2016 _
Level 3 229.29(c)(3)	No.of days:				11/3/9016
DIE 0.0.5. CREDITS	No. of days: 736 736 days	Chapter 207 and the regulation contains the	ons issued pursuant to th	nat Act, the parts and appr	
Level 3 229.29(c)(3)  LOTE O.O.S. CREDITS  Hammer and Hydro 229.31  accordance with the Locomotive Insp	No. of days: 736 736 days  ection Act, 49 USC 0 disclosed by the insp  certify that this is	ection have been properly re	paired. ion and repair record	of locomotive no. 5	urtenances of the locomoti

INSTRUCTIONS: This Locomotive Inspection and Repair Record (Record or F6180-49A) 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. OPERATED BY: 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 remanufactured per 49 CFR 229.5, enter "RM" and the year.
- 5. PROPELLED BY: Enter Diesel-Electric (D-E), Electric (E), Electric Multiple Unit (MU), Diesel Multiple Unit (DMU), MU Control Cab (MUC), Non-MU Control Cab (NMUC), Turbine (T), Torque Converter (TC), or Other (O).
- 6. MAXIMUM PISTON TRAVEL: Enter only "nominal" travel. Do not include the manufacturer's tolerance.
- 7. OUT-OF-USE CREDIT: Enter the number of creditable calendar days the locomotive was out-of use since the last periodic inspection on the previous F6180-49A. Less than 30 consecutive calendar days for any out-of-use period may not be counted per 49 CFR 229.33. For current periods out-of-use, an entry "Out-of-use from \_\_\_\_\_\_\_\_" shall be made on a Periodic Inspection line and certified when a locomotive which would otherwise be due for inspection is out-of-use. If the locomotive is out of use at the end of the annual reporting period, complete the "To" entry with the last day of the period. An entry shall then be made on the new Record showing the first day of the new reporting period as the "From" date.
- 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. H&H: 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. TESTS: 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 an 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.

ALLA

NOISE: Enter any noise tests or related information in accordance with 49 CFR 210.31.	# 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	DATES LIGTED BELOW:
1-15-15-> 5-17-15 ms 32 days 11-3-15-> 1-6-16 es 69 days 5-20-16-> 76-26-16 efc 37 days	

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