

DCA16MR011 NJT Collision of Train 1614 Hoboken Station Hoboken, NJ September 29, 2016

Attachment 9

FRA form F6180-49A Locomotive Inspection Record and Repair Record-cab car 6036



Locomotive Inspection and Repair Record

U.S. Department of Transportation Federal Ratiroad Administration

See reverse for Paperwork Reduction Act Statement

OMB No.2130-0004

Year:		U.	RR Code:	2. Owned	hu		RR Code:
2016	1. Operated b	Transit Rail	0636	2, Owner		nsit Rail	O636
3 Model No. COMET V		4. Loco No. 6036	If renumbered, Pro	If renumbered, Prev. No.		ilt 2008	Check if new loco.
6. Propelled by: 7. Horsepox NMUC N/A			ervice Passenger / Yard Other	9 Steam G	en a No. /A	b. Working Pressure N/A	10 Max. Piston Travel in. (see REM)
Type of Air Brake: EPIC -2	Air Dryer Yes	No 🗸	t of use Credit:	12. Last P		1. Date 4-29-16	b. Place STI
		Previous date: N/A	Date & Cert: N/A	Date & cert: N/A		Date & cert: N/A	Date & cert: N/A
PERIODIC INSPE	CTIONS	Check		per 229 23(a)		184 days per 2	
13. Date: Mo/Day/	r 14. Place	15. Items*	16. Person Conducting	15 Items	• 16	Person Conducting	17. Certified by //
7-8-16	KEARNY	112,4,7	11	3,	5		11 11
		الساسية أم				Signature -	
				The second second			
	-	THE RESERVE THE PARTY OF THE PA	juip 4 Mach Equip 5 Ble	ct Equip 6. S	The second second	Marketine Color - NATA Color	
	Brakes 2 Ru 18 H&H Test P	THE RESERVE THE PARTY OF THE PA	juip 4 Mach Equip 5 Ek	ct Equip 6.5	The second second	Safety Appl	
	-	THE RESERVE THE PARTY OF THE PA				Marketine Color - NATA Color	24 Previous Test Date & Place
TESTS	18. H&H Test P	ressure	19. Waiver Part 229	22. Test I		20. Waiver - Other	2-2-16 _
TESTS Type Event Recorder	18 H&H Test P	Interval Not more than: No. of days:	19. Waiver Part 229 21. Person Conductin	22. Test I Place	aie &	20. Waiver - Other	& Place
TESTS Type Event Recorder 229.25(d) or 229.27	18. H&H Test P	Interval Not more than: No. of days: 368	19. Waiver Part 229 21. Person Conductin	22. Test I	aie &	20. Waiver - Other	RPIACE 2-2-16 KENETY UT
TESTS Type Event Recorder 229 25(d) or 229 27 Annual Tests 229. Hand Brake 232.	18 H&H Test P (c) 27	Interval Not more than: No. of days: 368 368 days	19. Waiver Part 229 21. Person Conductin	22. Test I Place	aie &	20. Waiver - Other	RPIACE 2-2-16 KENETY UT
TESTS Type Event Recorder 229.25(d) or 229.27 Annual Tests 229.	18 H&H Test P (c) 27	Interval Not more than: No. of days: 368 368 days	19. Waiver Part 229 21. Person Conductin	22. Test I Place	aie &	20. Waiver - Other	RPIACE 2-2-16 KENETY UT
TESTS Type Event Recorder 229 25(d) or 229 27 Annual Tests 229. Hand Brake 232. Air Brakes. Level	18 H&H Test P (c) 27	Interval Not more than: No. of days: 368 368 days	19. Waiver Part 229 21. Person Conductin	22. Test I Place	aie &	20. Waiver - Other	RPIACE 2-2-16 KENETY UT
TESTS Type Event Recorder 229.25(d) or 229.27 Annual Tests 229. Hand Brake 232. Air Brakes: Level	18. H&H Test P (c) 27 105(c) 1 229 29(c)(1)	Interval Not more than: No. of days: 368 368 days 368 days No. of days:	19. Waiver Part 229 21. Person Conductin	22. Test I Place	aie &	20. Waiver - Other	RPIACE 2-2-16 KENETY UT

In accordance with the Locomotive Inspection Act, 49 USC Chapter 207 and the regulations issued pursuant to that Act, the parts and appurtenances of the locomotive unit have been inspected and all defects disclosed by the inspection have been properly repaired.

Attention	A false entry on this form is punishable t	by fine or imprisonment (18 USC Section)	
Officer-in-charge	V-SA	Date	_

INSTRUCTIONS: This Locomotic Lection 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.
- 8. LAST PERIODIC INSPECTION: 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".
- AFM CAL.: 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. 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 rela	ting to repairs performed to restore compliance.		
NOISE: Enter any noise test	s or related information in accordance with 49 CFR 210	0.31.	
TTC PUEBLO, CO. PASS-BY	4-6-200269Db20		

REMARKS: Additional explanatory or clarifying information.

This locomotive / cab car / MU car is equipped with Unitized units: a self-contained brake system component that generates the force to apply the brake shoe or brake pads to the wheel or disc. Unitized units incorporate an automatic slack adjuster and the piston stroke cannot be measured.

Event Recorder Equipped:

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