

# Locomotive Inspection and Repair Record

OMB No.2130-0004

U.S. Department of Transportation  
Federal Railroad Administration

See reverse for Paperwork Reduction Act Statement

Year: 2018		1. Operated by: CSX TRANSPORTATION		RR Code: CSXT		2. Owned by: CSX TRANSPORTATION		RR Code: CSXT	
3. Model No. SD40-2		4. Loco No. CSXT 8065		If renumbered, Prev. No. SBD 8065		5. Year Built 1979		Check if new loco. <input type="checkbox"/>	
6. Propelled by: DE		7. Horsepower 3000		8. Type of Service: Passenger <input type="checkbox"/> Road <input checked="" type="checkbox"/> Yard <input type="checkbox"/> Other <input type="checkbox"/>		9. Steam Gen. a. No.:		b. Working Pressure _____	
10. Max. Piston Travel 8 in.		11. Out of use Credit: 0		12. Last Periodic Inspection		a. Date 12/23/2017		b. Place WINSTON, FL	
Type of Air Brake: 26L		Air Dryer Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>		Date & Cert: 03/26/2018 HERRINGTON, ROG		Date & Cert: 06/13/2018 CYRUS, DONALD		Date & Cert: 09/22/2018 YOUNG, BILLY	
AFM CAL. 229.29(b)		92 day max. interval		Previous date: 12/23/2017		Date & Cert: 03/26/2018 HERRINGTON, ROG		Date & Cert: 06/13/2018 CYRUS, DONALD	
PERIODIC INSPECTIONS		Check one:		<input checked="" type="checkbox"/> 92 days per 229.23(a)		<input type="checkbox"/> 184 days per 229.23(b)(1) only			
13. Date: Mo/Day/Yr		14. Place		15. Items*		16. Person Conducting		17. Certified by	
03/26/2018		WAYCROSS, GA		7,1,2,4,3		HERRINGTON ROGER		RICHARDSON, GREGORY	
06/13/2018		WAYCROSS, GA		4,1,3,2,7		CYRUS DONALD		RODERICK, MAURICE	
09/24/2018		NASHVILLE, TN		3,2,7,4,1		YOUNG BILLY		BROYLES MICHAEL	
* 15. Item Code: 1. Brakes 2. Running Gear 3. Cab Equip 4. Mech Equip 5. Elect Equip 6. Steam Gen 7. Safety Appl									
TESTS		18. H&H Test Pressure NA		19. Waiver Part 229				20. Waiver - Other	
Type		Interval Not more than:		21. Person Conducting		22. Test Date & Place		23. Certified by	
Event Recorder 229.25(d) or 229.27(c)		No. of days: 368		BROYLES, MICHAEL		09/24/2018 NASHVILLE, TN		WILLIAMS, RICKY	
Annual Tests 229.27		368 days		WALKER, SAMUEL		03/26/2018 WAYCROSS, GA		RICHARDSON, GREGORY	
Hand Brake 232.105(c)		368 days		WEST, MARK		03/26/2018 WAYCROSS, GA		WOODARD, GLEN	
Air Brakes: Level 1 229.29(c)(1)		368 days		HERRINGTON, ROGER		03/26/2018 WAYCROSS, GA		RICHARDSON, GREGORY	
Level 2 229.29(c)(2)		No. of days: FRAGMENTED		NA					
Level 3 229.29(c)(3)		No. of days: 147 FRAGMENTED		NA					
Hammer and Hydro 229.31		736 days		DRILLED					

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.

Certification of true copy: I certify that this is a true copy of the inspection and repair record of locomotive no. \_\_\_\_\_  
Attention: A false entry on this form is punishable by fine or imprisonment (18 USC Sec1001)

Officer-in-charge \_\_\_\_\_ Date \_\_\_\_\_



# Locomotive Air Brake Inspection Report

Loco No.

Air Brake Type

Waiver Air Card (If applicable)

CSXT 8065	26L
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2005-21325
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Item	Air Brake Component	Interval-Not More than (Days)	Person Conducting	Test Date	Test Place	Certified By	Previous Date	Previous Place
A1459	ALERTER M VALVE	1471					12/08/2015	WAYCROSS, GA
A1321	P-2-A BRAKE APPLICATION	1471	DAVIS, MICHAEL	03/26/2018	WAYCROSS, GA	STEWART, JOHN	05/29/2014	WINSTON, FL
A1201	J-1 150 MAIN RESERVOIR	1471					09/11/2016	HAMLET, NC
A1143	FRONT 8 VENT VALVE CHANGE.-	1471					09/11/2016	HAMLET, NC
A1341	A-1 CHARGING PILOT VALVE	1471	DAVIS, MICHAEL	03/26/2018	WAYCROSS, GA	STEWART, JOHN	05/29/2014	WINSTON, FL
A1484	WATTS DEAD ENGINE PRESSURE	1471					09/11/2016	HAMLET, NC
A1401	26F SERVICE CONTROL VALVE	1471					09/11/2016	HAMLET, NC
A1422	DOUBLE CHECK VALVE CHANGE.- S	1471	DAVIS, MICHAEL	03/26/2018	WAYCROSS, GA	STEWART, JOHN	09/06/2014	WAYCROSS, GA
A1521	CHECK VALVE-MAIN RESERVOIR CHA	1471					09/11/2016	HAMLET, NC
A1281	SA26 INDEPENDENT BRAKE VALVE C	1471	DAVIS, MICHAEL	03/26/2018	WAYCROSS, GA	STEWART, JOHN	09/06/2014	WAYCROSS, GA
A1241	AUTO BRAKE 26C	1471					04/23/2015	JACKSONVILLE, FL
A1161	J1 RELAY VALVE CHANGE.- SUPER	1471	DAVIS, MICHAEL	03/26/2018	WAYCROSS, GA	STEWART, JOHN	09/06/2014	WAYCROSS, GA
A1381	26F QUICK RELEASE CHANGE.-	1471	DAVIS, MICHAEL	03/26/2018	WAYCROSS, GA	STEWART, JOHN	04/01/2014	WAYCROSS, GA

**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(g) 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 \_\_\_\_\_ to \_\_\_\_\_" 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. **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".
9. **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. **PERIODIC INSPECTIONS:** 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. **WAIVERS:** 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 in 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.

Event Recorder Equipped:

*Putse Quantum 1069*

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