

12 Months Locomotive Failure Repair History for BNSF 5682

Last Retrieval At: 2023-10-25|09:51

WO Typ	Open		Defect		Qualifier		Action
	Date	Station	JCD	Description	CD	Description	
DF 9	10/5/2023	FTWORT	F009	External Water Leak ;		Water Jumper	
	Due Comment :		10/05/2023 11:23:49 CST (C840731) Low Inhibitor X treat 7 gal Low Inhibitor X treat 7 gal				
DF P	9/14/2023	DENVER	F023	PTC Locomotive TMC FAULT ;			
	Due Comment :		09/14/2023 18:29:15 CST (X_XI_MAMHTTP) DUTCH, BN SF 5682, , GTB 37824 Cut-Out Cut-Out @ 14.786 PT C SYSTEM NOT ACTIVE FAILED due to: Code D25 Brake Pipe Sensors are faulty.. Advised to reset TMC no change...				
DF 9	9/4/2023	DENVER	F006	Loose ;		Hand Brake	Repaired
	Due Comment :		09/04/2023 05:08:02 CST (B168510) RADIO: crew reports handbrake is loose causing wheel slip. MEO				
	10/5/23	DENVER				Check	
	Comment :		RADIO: crew reports handbrake is loose C Lange n df October 5 2023 01:28				
DF 9	8/6/2023	DENVER		Inoperative ;		SDIS	
	Due Comment :		08/06/2023 22:28:09 CST (B159494) Eng. #1 screen B/O. Re-boot no help.				
DF 8	8/4/2023	SPRIMO	F018	Cracked ;		MU Cable/Receptacle	Repaired
	Due Comment :		08/04/2023 13:55:26 CST (B915167) rear MU cable busted, no parts on hand , use in trail only				
	8/6/23	SPRIMO				Replace	
	Comment :		rear mu cable E Fomea Replaced rear MU cable. A ugust 6 2023 22:19				
DF I	7/16/2023	KANCKS	F026	PAST DUE FRQ ;			Repaired
	72423	KANCKS					
DF 9	7/16/2023	KANCKS	F003	PAST DUE AFM ;			Repaired
	72423	KANCKS					
DF 9	7/10/2023	BELEN	F013	High Inhibitor ;			Repaired
	Due Comment :		07/10/2023 13:44:07 CST (X_XI_MAMHTTP) At next s hopping - drain, refill coolant				
	72423	KANCKS					
	Comment :		At next shopping - drain, refill coolant D Willi ams treated July 24 2023 04:24				
DF P	6/26/2023	FTWORT	F023	PTC Locomotive TMC 620 Fa;			Repaired
	Due Comment :		06/26/2023 12:39:03 CST (X_XI_MAMHTTP) BRUSH, BN SF 5682, , GTB 12733 Cut-Out Failed @ 541.114 PT C SYSTEM NOT ACTIVE FAILED due to: D03 Air Brake Computer/EAB is not communicating with TMC Cycl e PTC System Breaker. If issue persist, Open Lev el P Defect.				
	62923	BELEN					
	Comment :		BRUSH, BNSF 5682, , GTB 12733 Cut-Out F Thomas G reen Booted PTC and ACC, checked connections a nd OPAC was good. June 29 2023 14:27				
DF 8	6/26/2023	AMARIL	F005	Displays **** ;	4	CAB COMPUTER DISPLAYS-SDIS	Repaired
	Due Comment :		06/26/2023 09:15:15 CST (B168510) RADIO: tried t o re-boot BCCB, screens still not coming back up . software issue. MEO 06/11/2023 22:03:58 CST (B 302502) screen kee ps rebooting itself over and over again. 07/01/2023 12:43:13 CST (B133220) M Carrol parts nis in Barstow p/n 17FM804A8R				
	72423	KANCKS					
	Comment :		1 bad screen D Williams to screen okfs-- continu e to monitor July 24 2023 04:24				
DF 9	6/11/2023	DENVER	F005	Electrical Failure ;		CMU	Duplicate
	Due Comment :		06/11/2023 22:03:58 CST (B302502) screen keeps r ebooting itself over and over again. 06/26/2023 09:15:16 CST (B168510) Closing the Notification due to change in Defect Level. Notification 1000 16449424 is created with changed Defect Level				
	62623	DENVER					
DF 8	5/25/2023	KANCKS	F005	No Output ;	4	CAB COMPUTER DISPLAYS-SDIS	Repaired
	Due Comment :		05/25/2023 23:21:34 CST (B021500) B/O Screen 05/ 26/2023 00:00:43 CST (X_XI_GEHTTP) B/O Screen B/ O Screen----GE Last update By:				
	52923	BARSCA					
	Comment :		B/O Screen B/O Screen- A Andrade Rs232 connector damaged, replaced connector, CFD screen replace d account of damaged, ethernet issue still prese nt(CFD) screen not coming online...CFD disabled , LOCO to be released non-point, LOCO qualified for good power May 29 2023 17:59				
DF 3	5/19/2023	GALVA		Electrical Failure ;		CAB	Repaired
	Due Comment :		05/19/2023 04:09:28 CST (B161798) email: Per Gal esburg mech BNSF 5682 needs Level 3 defect appli ed for no load issues, crew tried cycling BCCB w hich led to SDIS and CFD screen stuck in loop, Responder tried to cycling breakers with reboot and reloading software no help, may need version 6 software or hardware/wiring issues to screen or b/o screen.				
	52523	KANCKS					
	Comment :		email: Per Galesburg mech BNSF 5682 nee N Seifer t b/o screen May 25 2023 22:35 N Seifert to ads against the brakes with no issues, May 25 20 23 22:34				
DF 8	4/7/2023	ANGORA	F016	Electrical Failure ;	2	HEADLIGHT / DITCHLIGHTS	Repaired
	Due Comment :		04/07/2023 16:20:34 CST Christian McKee (B654783) CAD: Sheridan DS reports Has 2 headlights and 1 ditchlight out...MEO				
	41523	KANCKS					
	Comment :		CAD: Sheridan DS reports Has 2 headligh S Mether ell replace with new April 15 2023 08:11				
DF 2	3/25/2023	ANGORA	F009	Empty ;		Piping	Repaired
	Due Comment :		03/25/2023 04:31:48 CST Richard Sanchez (B168510) CAD: per crew unit is out of water (bone dry) and dead. MEO				
	33123	ALLINE					
	Comment :		CAD: per crew unit is out of water (bon C Crabtr ee Complete March 31 2023 15:22				
DF P	3/9/2023	FTWORT	F023	PTC Locomotive Issue Enrou;			Repaired
	Due Comment :		03/09/2023 02:53:13 CST Interface 03/09/2023, O ttumwa, BNSF 5682, E PEKNAMO 26A.MAIN 1.MP 195.9 99, GTB 28634 Crew rpts PTC speedometer is off b y 5mph when traveling over 50 mph - advised crew level P defect has been applied and to contact DS for further instruction				
	31023	LINCNE				Adjust	
	Comment :		03/09/2023, Ottumwa, BNSF 5682, E PEKNA A Padil a Wheel size never adjusted in system, measured and entered correct wheel size March 10 2023 02 :02				
DF 9	1/23/2023	GALEIL	F018	No Output ;		Headlight	Repaired
	Due Comment :		01/23/2023 22:34:59 CST Interface RIGHT SIDE DI TCH LIGHT LOOSE AND VIBRATING				
	33123	ALLINE					
	Comment :		RIGHT SIDE DITCH LIGHT LOOSE AND VIBRAT I N Hamel Jr adjusted the inside bracket that was bent M arch 31 2023 15:51				
DF 9	1/23/2023	GALEIL	F005	Incorrect Reading ;		Speed Indicator Display	Repaired
	Due Comment :		01/23/2023 22:34:59 CST Interface APPEDOMETER I S 2 TO 4MPH OFF GPS/PTC SCREEN				
	31023	LINCNE				Adjust	
	Comment :		APPEDOMETER IS 2 TO 4MPH OFF GPS/PTC SCR A Padil la Wheel size never adjusted in system, measured and entered correct wheel size March 10 2023 02 :03				
DF 9	1/23/2023	ANGORA	F005	Incorrect Indicator ;		Speed Indicator Display	Repaired

		Due Comment :	01/23/2023 18:49:58 CST Kevin Schiltz (B023563) Radio: Speedo 3 mph slow @ 40 mph		
	31023	LINCNE			Adjust
		Comment :	Radio: Speedo 3 mph slow @ 40 mph A Padilla Whee I size never adjusted in system, measured and entered correct wheel size March 10 2023 02:03		
DF 9	1/16/2023	LINCNE	F013	Fuel Dilution ;	Repaired
		Due Comment :	01/16/2023 10:01:43 CST Interface At next shopping - find, correct fuel leak		
	33123	ALLINE			
		Comment :	At next shopping - find, correct fuel le C Crabtree Complete March 31 2023 15:22		
DF I	1/10/2023	FTWORT	F026	PAST DUE HAND BRAKE ;	Repaired
		Due Comment :	01/06/2023 07:45:43 CST Interface ID From GE to XI (X_XI_GEHTTP) BNSF 5682 Hand Brake Insp---GE Last update By:		
	11323	LINCNE			
		Comment :	BNSF 5682 Hand Brake Insp Hand Bra J Smith okfs January 13 2023 12:43		
DF I	1/10/2023	FTWORT	F026	PAST DUE FRQ ;	Repaired
		Due Comment :	01/06/2023 07:45:35 CST Interface ID From GE to XI (X_XI_GEHTTP) BNSF 5682 FRQ Inspection---GE Last update By:		
	11323	LINCNE			
		Comment :	BNSF 5682 FRQ Inspection FRQ with ERI J Smith okfs January 13 2023 12:43		
DF 9	1/10/2023	FTWORT	F003	PAST DUE AFM ;	Repaired
	11323	LINCNE			
		Comment :	BNSF 5682 AFM Insp AFM Inspection J Smith okfs January 13 2023 12:43		
DF 9	1/6/2023	FTWORT			Repaired
		Due Comment :	01/06/2023 18:52:51 CST Aaron Self (B746385) FRA dates have been moved under FRA waiver authority. Inspections need to be completed ASAP.		
	11323	LINCNE			
		Comment :	BNSF 5682 FRA due date moved R Shaw M368 completed January 12 2023 12:46		
DF 9	12/26/2022	KANCKS		31 Out of Contact ;	Wipu
		Due Comment :	12/26/2022 12:22:21 CST Steve Hulshizer (B178189) Check WiPU: Step 1: Measure voltage across PIN A and PIN B at the J3 port, or end of cable. If you get 0V at the port, continue the cks. If you get 12V at the port and 0V at the end of the cable, replace cable. Step 2: Power cycle ACC/WiPU (wait 15 min). Step 3: Monitor POWER & STATUS lights. POWER light should be solid GREEN. If flashing RED/ORANGE, Wipu is in an Overvoltage condition. If solid RED, Wipu is in an undervoltage condition. If flashing RED/GREEN, no comms between Wi power III and SBC (call Witronix support) Step 4: If WIPU breaker tripped, troubleshoot for shorted/weak breaker. Step 5: Monitor WIPU STATUS light (above J4). 10 short blinks = S tart up sequence. 2 seconds on, 2 seconds off = Health Good. 5 blinks = No comms to back office (Call WitX support). 2 blinks = Bad sim card, replace WiPU. 3 quick blinks, 3 long blinks = WIPU communicating but not linked (Call WitX support).		
	122722	KANCKS			Inspect Fault Lights. Test LDVR if
		Comment :	WIPU OUT OF CONTACT J Dains rebooted. December 27 2022 20:01		
DF 9	12/25/2022	KANCKS			Repaired
		Due Comment :	12/25/2022 16:40:22 CST Alfredo Mata (B155716) FRA dates have been moved under FRA waiver authority. Inspections need to be completed ASAP.		
	122722	KANCKS			
		Comment :	BNSF 5682 FRA due date moved R Nemchik installed new FRA waiver and blue card for the locomotives. December 27 2022 19:57		
DF 9	12/21/2022	KANCKS	F001	Low/Loss Pressure ;	Air Compressor
		Due Comment :	12/21/2022 16:35:33 CST Lee Dillard (B001288) RADIO: Crew reports the main res keeps dropping causing a high flow situation...MEO		
	122722	KANCKS			Adjust
		Comment :	RADIO: Crew reports the main res keeps R Nemchik Main res is good for service. It is cold outside. December 27 2022 20:52		
DF W	12/2/2022	ANGORA	F020		Wheel
		Due Comment :	12/02/2022 11:59:01 CST Interface BROKEN WHEEL ALERT ON R-5. INSPECT FOR DEFECTS. QUESTIONS CONTACT MECH DL CBM TEAM ..MEO EQP R5 Wheel Broken VELOX		
	121422	CHICAG			Inspect
		Comment :	BROKEN WHEEL ALERT ON R-5. INSPECT FOR D J Gonzalez inspected all wheel no defects found OKFS December 13 2022 10:35		
DF 9	11/21/2022	INTERB	F015	No Output ;	HV Electrical Cabling
		Due Comment :	11/21/2022 05:44:17 CST K Gress (B642128) radio - crew reported the 5682 is not loading at 100% its not talking and has no alarms ..MEO		
	121422	CHICAG			
		Comment :	radio - reported the sander are not working J Gonzalez inspection completed December 14 2022 10:16		
DF 8	11/18/2022	SPOKAN	F005	Incorrect Reading ;	Speed Indicator Display
		Due Comment :	11/18/2022 10:27:05 CST Eric Akino (B178248) Reported speedo 3 mph off under 10 mph		
	112522	VANCWA			Calibrate
		Comment :	Speed indicator off P Moellenberndt Locomotive computer was set for 28" wheel size. Set computer to true wheel size (39.25"), should be good for service. November 25 2022 11:58		
DF I	11/12/2022	FTWORT	F012	No Output ;	DB Grid
		Due Comment :	11/12/2022 00:37:28 CST Mechanical batch ID (S_BAT_MAM) 10/13/2022 20:57:24 CST Gregory Bossaller (B161798) Radio: Dynamic brakes are not working. No data in EOA. ----- ----- DEFECT LEVEL INCREASED DUE TO NEXT DAILY INSPECTION. Previous Ref Notification :1000 14651310		
	111522	HAVRE			
		Comment :	Radio: Dynamic brakes are not working. M Hillier Previous shift found damaged grids and replaced them. Full HP on SL and no issues on Dyno test. November 15 2022 07:16		
DF 9	10/24/2022	ANGORA	F004	Loose ;	Side Mirror
		Due Comment :	10/24/2022 14:43:59 CST Thomas Riley (B119958) radio: eng side mirror is loose. meo		
	111522	HAVRE			
		Comment :	eng side mirror K Dawson tightened November 14 2022 13:41		
DF 9	10/19/2022	MINOT	F009	Leak ;	Sight Glass
		Due Comment :	10/19/2022 12:46:25 CST Gordon Severson (B129579) Leaking at bottom of sight glass. Glass broke or seal damaged. No parts to repair. Valves closed to prevent leak.		
	111522	HAVRE			
		Comment :	Sight glass or gasket seal leak V Gruszka replaced sight glass and gaskets November 14 2022 16:55		
DF E	10/13/2022	RIPLEY	F012	No Output ;	DB Grid
		Due Comment :	10/13/2022 20:57:24 CST Gregory Bossaller (B161798) Radio: Dynamic brakes are not working. No data in EOA.		
	111222	RIPLEY			