

Display Unit Report

Equipment ID: CSXT0000002032
Equipment Group: LOCO
Date and Time: 09/19/2023 - 08:36:46 AM EDT

Flags Legend	
Mandatory Value	●
ETC-Gen	▲
Rating	■

General

Element Name	ID	Flags	DB Value	Formatted Value	Conflict
Status Code	USCD	●	A	A - ACTIVE	
Mechanical Designation	UMMD	●	D	D - Locomotive	
Equipment Descriptor	B341	●	DFGT	DFGT - Freight Diesel-Electric	
Equipment Type Code	UMET		D113	D113	
Built Date	BLDT	● ■	19720101	01/01/1972	
Rebuilt / ILS Date	RBDT				
Owner	UMOW	●	CSXT	CSXT	
Lessee	LESE				
Maintenance Party	MNPT		CSXT	CSXT	
LRB Lease Contact	B329				
LRB Contract Contact	B330				
Mark Owner Category	B201		U	U - US Class I Railroad	
Prior Equipment ID	PRID		CSXT0000002566	CSXT0000002566	
Last Update Date	B122		20230918	09/18/2023	
Equipment Add Date	B082		20150821	08/21/2015	
Status Change Reason	USCR		O	O - Status Changed Manually	
Status Change Date	USCT		20150821	08/21/2015	
Equipment Identification	EINN		0000115241	0000115241	
Conflict Status	B050				
Date of Original Conflict	B063				
Next Conflict Status	B135				
Notice Indicator	B137				
Conflict Status Next Date	B062				
Rate Indicator	A070	■	6	6 - Zero-Rated - Scrap (S, SX), AAR Overage (XA), FRA Overage (YA), Umler Conflict - CHR 1/Tarriff 6007 (XZ). Zero-Rated Private Owner Election to Zero Rate [See Private Zero Rate (B150)].	
First Movement Date	USAT		20220511	05/11/2022	
Equipment Add Company	B083				
Registration Reason	B174		R	R - Restencil	
Restencil Program Ind	B177				

Weight

Element Name	ID	Flags	DB Value	Formatted Value	Conflict
Loco Gross Weight	A115	●	256000	256000 lb	

Dimension

Element Name	ID	Flags	DB Value	Formatted Value	Conflict
Plate Code	A046		F	F - Plate Code F	
Outside Length	OSLG	●	710	59 ft 2 in	
Outside Extreme Width	A186	●	125	10 ft 5 in	
Outside Extreme Height	A185		188	15 ft 8 in	
Truck Center Length	A276		408	34 ft 0 in	
Front Snow Plow Height	B101				
Rear-End Snow Plow Height	B169				

Specification

Element Name	ID	Flags	DB Value	Formatted Value	Conflict
Truck Count	B256		2	2	
Axle Count	A024	●	4	4	
Wheel Bearing Type	B191		R	R - Roller	
Remote Monitoring Device	B176				
Asset Tracking	B324		OTH	OTH - Other	
ECP Brake Builder	B328				
DB Modem Equipped	B348	●	Y	Y - Yes	
Air Brake Model Number	ABMD		FSTBK	FSTBK - FSTBK	
Air Brake Multi Hookup	A014		N	N - Not Equipped	
Dynamic Brake Type	A078		E	E - Extended Range Tapered	

Dynamic Brake Interlock	A077	●	Y	Y - Equipped	
Max Braking Force	A163		0	0 amps	
Max Braking Force (AC)	B407				
Equipment Builder	A035		H	H - ELECTRO-MOTIVE DIVISION, GENERAL MOTORS CORP.	
ETIS	A083				
Locomotive Model Number	A068	●	GP38-3	GP38-3	
Horsepower	A123	●▲	2000	2000	
Remote Control Equipped	RCLE	●	Y	Y - Yes	
Powered Axles Count	A200	●	4	4	
Locomotive Truck Config	B003	●▲	B-B	B-B - 4 Powered Axles	
Air Dryer Equipped	AIRD		Y	Y - Yes	
PC Emerg NI Delay	B235	●	NN	NN - Does not apply	
PC Penalty App Delay	B236	●	01	01 - 1 Second	
PC Undesired App Delay	B237	●	20	20 - 20 Seconds	
PC Emerg Initiated Delay	B234	●	NN	NN - Does not apply	
Cab Signal Configuration	CBSI	●	N	N - Not Equipped	
Fuel Tank Capacity	A113		2600	2600 usgl	
Cab Signal Type	A041	●	N	N - Not Equipped	
PTC System Control	A006	●	V	V - IETMS	
Fuel Preheater Equipped	A110				
EPA Emissions Tier Level	B081		A	A - Tier 0	
EPA Tier Lvl Emission Typ	B326				
Control Stand Type	B057		C	C - Standard AAR	
Safety Control	A228		N	N - Not Equipped	
Gear Ratio	A114		62:15	62:15 - 62 axle teeth : 15 gear teeth 99:99	
Hood Configuration	A122		S	S - Switcher	
Maximum Speed	A165		70	70 mph	
Minimum Speed	A172		11	11 mph	
Speed Control	A246				
Minimum Coupled Curvature	A169		24	24 deg	
Min Curvature 50 ft Cpld	A170		19	19 deg	
Min Curvature Uncoupl	A171		42	42 deg	
Starter Type	A249		E	E - Electric	
Traction Motor Type	A271		DC	DC - Direct Current	
Traction Motor Cutouts	A270		Y	Y - Yes	
Ind Pressure Swit	X113		Y	Y - Yes	
Jumper Cable Connection	A148		B	B - 27-Pin AAR Standard	
Ditch Light Equipped	B071	●	D	D - Double Ended	
Mexican Service Qualified	B250				
Canadian Serve Qualified	B251				
Qualified for US Service	B249		Y	Y - Yes	
Mother for Slug	B262				
Distributed Power Eqpd	B070		N	N - No	
DP System Type	B578				
DP Remote EOT Emerg Test	B579				
DP BP Test Supp Reduction	B580				
DP Comm Loss Idle Down BV	B581				
DP DB Comm Loss Idle Down	B582				
DP Setout Mode BV Cut In	B583				
DP Link/Unlink	B584				
DP Suspend Mode	B585				
DP Lead Remote Swap	B586				
Locomotive CTE	B587				
DP Selection of CTE	B588				
DP Elim Trans Penalty	B589				
DP Rem Dyn Brake Hold PCS	B591				
DB Holding Equipped	B593				

Feature

Element Name	ID	Flags	DB Value	Formatted Value	Conflict
Air Condition Equipped	A017		Y	Y - Yes	
Toilet Type	A262		B	B - Biology Flow Through	
Cab Seat Count	A233		3	3	

Water Cooler	A287		B	B - Ice Cooled	
Event Recorder Type	A093		O	O - OTHER	
Camera Front Image	B100	●	GE	GE - General Electric	
Camera Cab Image	B108	●	NTEQ	NTEQ - Not Equipped	
Camera Rear Image	B110	●	NTEQ	NTEQ - Not Equipped	
LVVR Compliant	B594				
Rail Lubricator Sys Type	B165				
Auto Cool Water Drain Eqp	A021		Y	Y - Yes	
Aux Side Wall Heat	B349		Y	Y - Yes	
Energy Management Systems	A303				
Air Flow Meter	B528	●	E	E - Electrical	
Annual Test Required	B529	●	Y	Y - Yes	
VTI Monitor Equipped	B550				

Blue Card

Element Name	ID	Flags	DB Value	Formatted Value	Conflict
Propelled By	L013	●	DE	DE - Diesel-Electric	
Type of Service	L018	●	R	R - Road	
Steam Gen No	L019				
Max Piston	L001	●	8	8	
Out of Use Credit Days	L002		0	0	
Periodic Insp Interval	L020	●	184	184 - 184 Days	
Waiver-Part 229	L004				
Waiver-Other	L005		2008-0015	2008-0015	
Event Recorder No Days	L006		368	368	
ABT L2 Periodic Interval	L007		FRAGMENTED	FRAGMENTED	
ABT L3 Periodic Interval	L008		FRAGMENTED	FRAGMENTED	
Loco Repair Comments	L009				
Loco Noise Comments	L010				
Loco Remarks Comments	L011		FRA TEST WAIVER NUMBER 2016-0086 TO EXTEND AFM INSPECTION INTERVAL TO 184 DAYS (2ND AFM CAL. BOX MAX INTERVAL IS CHANGED TO 184 DAYS)	FRA TEST WAIVER NUMBER 2016-0086 TO EXTEND AFM INSPECTION INTERVAL TO 184 DAYS (2ND AFM CAL. BOX MAX INTERVAL IS CHANGED TO 184 DAYS)	
Pilot Height GT Max	L012				
Waiver-Air Card	L014		2005-21613	2005-21613	
PTC Operating Status	L024	●	Y	Y - Yes	
LBP Reduction	L025	●	Y	Y - Yes	
Power Cut-Off Switch	L026	●	Y	Y - Yes	
Dyn Brake Interlock Type	L027	●	2	2 - Automatic brake application does not restore (does not reapply) when dynamic brake is released	

Inspection Interval Days

Element Name	ID	Flags	DB Value	Formatted Value	Conflict
Interval Vent Valve-Front	L030		3680	3680	
Interval Vent Valve-Rear	L031		3680	3680	
Interval Safe Valve 150#	L032		3680	3680	
Interval Check Valve MR	L033		3680	3680	
Interval CHK Valve EQ RES	L034		3680	3680	
Interval Brake Pipe CP	L035				
Interval EQ Reservoir CP	L036				
Interval DB Triple Valve	L037				
Interval 16 CP	L038				
Interval 20 Pipe Block	L039				
Interval Brk Cylinder CP	L040				
Interval 13 CP	L041				
Interval 21 Pipe Vent	L042				
Interval FB MC31 Ctrl Vlv	L043		3680	3680	
Interval FB Ind App RP	L044		3680	3680	
Interval FB Quick Svc Vlv	L045		3680	3680	
Interval FB DIT Portion	L046		3680	3680	
Interval FB 16 Ctrl Portn	L047				

Interval FB 20 Ctrl Portn	L048			
Interval FB BC Ctrl Portn	L049		3680	3680
Interval FB BP Ctrl Portn	L050		3680	3680
Interval CCB1 20 Ctrl Ptn	L051			
Interval CCB1 DB10 Sv Ptn	L052			
Interval CCB1 Anlg Cnv ER	L053			
Interval CCB1 Anlg Cnv 16	L054			
Interval CCB1 Ctf Vlv Asb	L055			
Interval CCB1 BP Rely Vlv	L056			
Interval CCB1 BP Cuff Vlv	L057			
Interval CCB1 Dbl Chk Vlv	L058			
Interval CCB1 Em Limt Vlv	L059			
Interval CCB1 Em Mgnt Vlv	L060			
Interval CCB1 ER Mgnt Vlv	L061			
Interval CCB1 BOE Mgn Vlv	L062			
Interval CCB1 BO Sply Vlv	L063			
Interval CCB1 16P Mgt Vlv	L064			
Interval CCB1 BP Cuff Plt	L065			
Interval CCB1 Em Dtct Plt	L066			
Interval CCB1 Em Plt Vlv	L067			
Interval CCB1 BA Vlv GE	L068			
Interval CCB1 Bkp DC Vlv	L069			
Interval CCB1 Em Dtct DBI	L070			
Interval CCB1 BA Vlv EMD	L071			
Interval Days AFMC	L072		92	92 - 92 days

Emissions

Element Name	ID	Flags	DB Value	Formatted Value	Conflict
Emissions Switch - HC	B530				
Emissions Switch - PM	B531				
Emissions Switch - CO	B532				
Emissions Switch - NOx	B533				
Emissions Line - HC	B534				
Emissions Line - PM	B535				
Emissions Line - CO	B536				
Emissions Line - NOx	B537				

Cost

Element Name	ID	Flags	DB Value	Formatted Value	Conflict
Original Cost	A184		Confidential	Confidential	
Ledger Value	A150		Confidential	Confidential	
Total A&B	A003		Confidential	Confidential	
Ind for Pos/Neg Total A&B	A128		Confidential	Confidential	

Car Management

Element Name	ID	Flags	DB Value	Formatted Value	Conflict
Pool Number	P001		0000000	0000000	
User Routing Instructions	TCUR				
Umler Transportation Code	TCOD				
Transportation Cond Code	TCCD				
Mechanical Restriction	TCME				
Mech Restriction Reason	TCMR				

Miscellaneous

Element Name	ID	Flags	DB Value	Formatted Value	Conflict
Umler Effective Date	EFDT		20150901	09/01/2015	

Inspection Due Dates

Element Name	ID	Flags	DB Value	Formatted Value	Conflict
FRA Drop Dead Date	DDNE		20230824	08/24/2023	
Cab Signal Due Date	DU21				
Periodic Insp Due Date	DU22		20231125	11/25/2023	
QMI Due Date	DU23		20231019	10/19/2023	
AFMC Due Date	DU24		20230824	08/24/2023	
Annual Insp Due Date	DU25		20240527	05/27/2024	

Event Recorder Due Date	DU26	20240527	05/27/2024
Hand Brake Due Date	DU27	20240527	05/27/2024
Air Brake L1 Due Date	DU28	20240527	05/27/2024
Air Brake L2 Due Date	DU29		
Air Brake L3 Due Date	DU30		
Vent Valve Front Due Date	DU31		
Vent Valve Rear Due Date	DU32		
Safe Valve 150# Due Date	DU33		
CHK Valve MR Due Date	DU34		
CHK Valve EQ RES Due Date	DU35		
Brake Pipe CP Due Date	DU36		
EQ Reservoir CP Due Date	DU37		
DB Triple Valve Due Date	DU38		
16 CP Due Date	DU39		
20 Pipe Block Due Date	DU40		
Brk Cylinder CP Due Date	DU41		
13 CP Due Date	DU42		
21 Pipe Vent Due Date	DU43		
FB MC31 Ctrl Vlv Due Date	DU44		
FB Ind App RP Due Date	DU45		
FB Quick Svc Vlv Due Date	DU46		
FB DIT Portion Due Date	DU47		
FB 16 Ctrl Portn Due Date	DU48		
FB 20 Ctrl Portn Due Date	DU49		
FB BC Ctrl Portn Due Date	DU50		
FB BP Ctrl Portn Due Date	DU51		
CCB1 20 Ctrl Ptn Due Date	DU52		
CCB1 DB10 Sv Ptn Due Date	DU53		
CCB1 Anlg Cnv ER Due Date	DU54		
CCB1 Anlg Cnv 16 Due Date	DU55		
CCB1 Cut Vlv Asb Due Date	DU56		
CCB1 BP Rely Vlv Due Date	DU57		
CCB1 BP Cut Vlv Due Date	DU59		
CCB1 Dbl Chk Vlv Due Date	DU60		
CCB1 EM Limt Vlv Due Date	DU61		
CCB1 EM Mgnt Vlv Due Date	DU62		
CCB1 ER Mgnt Vlv Due Date	DU63		
CCB1 BOE Mgn Vlv Due Date	DU64		
CCB1 BO Sply Vlv Due Date	DU65		
CCB1 16P Mgt Vlv Due Date	DU66		
CCB1 BP Cut Plt Due Date	DU67		
CCB1 EM Dtct Plt Due Date	DU68		
CCB1 EM Plt Vlv Due Date	DU69		
CCB1 BA Vlv GE Due Date	DU70		
CCB1 Bkp DC Vlv Due Date	DU71		
CCB1 EM Dtct DBI Due Date	DU72		
CCB1 BA Vlv EMD Due Date	DU73		

Inspection Reflectorization Event (REF)

Element Name	ID	Flags	DB Value	Formatted Value	Conflict
Inspection Date Done	DTDN		20051128	11/28/2005	
Inspection Performer	PERF		CSXT	CSXT	
Inspection Reporter	REPT		CSXT	CSXT	
Location/SPLC	SPLC		233630000	233630000	

Inspection Locomotive Periodic Inspection (FRQ)

Element Name	ID	Flags	DB Value	Formatted Value	Conflict
Inspection Certified by	CERT		JONES,ROGER	JONES,ROGER	
Inspection Conducted by	COND		PALMER JOSH	PALMER JOSH	
Inspection Date Done	DTDN		20230526	05/26/2023	
Inspection Due Date	INDD		20231125	11/25/2023	
Inspection Item Codes	L003		5	5 - Elect Equip	
Inspection Performer	PERF		CSXT	CSXT	
Inspection Reporter	REPT		CSXT	CSXT	

Scheduled Due Date	SCDD		20231125	11/25/2023	
Location/SPLC	SPLC		359900000	359900000	

Inspection Qualified Locomotive Manual Inspection (QMI)

Element Name	ID	Flags	DB Value	Formatted Value	Conflict
Inspection Date Done	DTDN		20230918	09/18/2023	
Inspection Due Date	INDD		20231019	10/19/2023	
Inspection Performer	PERF		CSXT	CSXT	
Inspection Reporter	REPT		CSXT	CSXT	
Scheduled Due Date	SCDD		20231019	10/19/2023	
Location/SPLC	SPLC		234000000	234000000	

Inspection AFMC Inspection (AFM)

Element Name	ID	Flags	DB Value	Formatted Value	Conflict
Inspection Certified by	CERT		MINNING, ANDREW	MINNING, ANDREW	
Inspection Conducted by	COND		MINNING, ANDREW	MINNING, ANDREW	
Inspection Date Done	DTDN		20230525	05/25/2023	
Inspection Due Date	INDD		20230824	08/24/2023	
Inspection Performer	PERF		CSXT	CSXT	
Inspection Reporter	REPT		CSXT	CSXT	
Scheduled Due Date	SCDD		20230824	08/24/2023	
Location/SPLC	SPLC		359900000	359900000	

Inspection Locomotive Annual Inspection (FRY)

Element Name	ID	Flags	DB Value	Formatted Value	Conflict
Inspection Certified by	CERT		JONES, ROGER	JONES, ROGER	
Inspection Conducted by	COND		SMITH, WILSON	SMITH, WILSON	
Inspection Date Done	DTDN		20230526	05/26/2023	
Inspection Due Date	INDD		20240527	05/27/2024	
Inspection Performer	PERF		CSXT	CSXT	
Inspection Reporter	REPT		CSXT	CSXT	
Scheduled Due Date	SCDD		20240527	05/27/2024	
Location/SPLC	SPLC		359900000	359900000	

Inspection Locomotive Event Recorder Inspection (ERI)

Element Name	ID	Flags	DB Value	Formatted Value	Conflict
Inspection Certified by	CERT		JONES, ROGER	JONES, ROGER	
Inspection Conducted by	COND		PALMER, JOSH	PALMER, JOSH	
Inspection Date Done	DTDN		20230526	05/26/2023	
Inspection Performer	PERF		CSXT	CSXT	
Inspection Reporter	REPT		CSXT	CSXT	
Location/SPLC	SPLC		359900000	359900000	

Inspection Locomotive Hand Brake Inspection (HBI)

Element Name	ID	Flags	DB Value	Formatted Value	Conflict
Inspection Certified by	CERT		JONES, ROGER	JONES, ROGER	
Inspection Conducted by	COND		MINNING, ANDREW	MINNING, ANDREW	
Inspection Date Done	DTDN		20230526	05/26/2023	
Inspection Performer	PERF		CSXT	CSXT	
Inspection Reporter	REPT		CSXT	CSXT	
Location/SPLC	SPLC		359900000	359900000	

Inspection Locomotive Air Brake L1 Inspection (LOA)

Element Name	ID	Flags	DB Value	Formatted Value	Conflict
Inspection Certified by	CERT		JONES, ROGER	JONES, ROGER	
Inspection Conducted by	COND		SMITH, WILSON	SMITH, WILSON	
Inspection Date Done	DTDN		20230526	05/26/2023	
Inspection Performer	PERF		CSXT	CSXT	
Inspection Reporter	REPT		CSXT	CSXT	
Location/SPLC	SPLC		359900000	359900000	

Inspection Locomotive Out of Service (OSI)

Element Name	ID	Flags	DB Value	Formatted Value	Conflict
Inspection Certified by	CERT		JONES, ROGER	JONES, ROGER	
Inspection Date Done	DTDN		20230526	05/26/2023	

OOS From Date	L021		20230519	05/19/2023	
OOS To Date	L022		20230526	05/26/2023	
OOS Number of Days	L023		6	6	
Inspection Performer	PERF		CSXT	CSXT	
Inspection Reporter	REPT		CSXT	CSXT	
Location/SPLC	SPLC		359900000	359900000	

Inspection Locomotive Air Card Inspection (LAC)

Element Name	ID	Flags	DB Value	Formatted Value	Conflict
Inspection Certified by	CERT		JONES,ROGER	JONES,ROGER	
Inspection Conducted by	COND		MINNING, ANDREW	MINNING, ANDREW	
Inspection Date Done	DTDN		20230526	05/26/2023	
Air Card Item	L015		A1815	A1815	
Air Card Description	L016		BRAKE CYLINDER CONTROL PORTION	BRAKE CYLINDER CONTROL PORTION	
Air Card Frequency Days	L017		3680	3680	
Inspection Performer	PERF		CSXT	CSXT	
Inspection Reporter	REPT		CSXT	CSXT	
Location/SPLC	SPLC		359900000	359900000	

Component Flat View

Element Name	Loc	ID	Flags	DB Value	Formatted Value	Conflict	Comp.
A&B Pos/Neg Ind	AB1	A316		Confidential	Confidential		ABIND
A&B Amount	AB1	A317		Confidential	Confidential		ABIND
A&B Date Done	AB1	A319		Confidential	Confidential		ABIND
A&B Type	AB1	A318		Confidential	Confidential		ABIND
Truck Axle Count	F	B252		2	2		TRUCK
Truck Axle Count	R	B252		2	2		TRUCK
Locomotive Truck Type	F	A278		GP	GP - EMD, GP, Standard 2-Axle Truck		TRUCK
Locomotive Truck Type	R	A278		GP	GP - EMD, GP, Standard 2-Axle Truck		TRUCK
Wheel Diameter	F	A294		40	40 - 40 Inches		TRUCK
Wheel Diameter	R	A294		40	40 - 40 Inches		TRUCK
Alignment Control Eqpd	F	B008	●	Y	Y - Yes		DRAFTSYS
Alignment Control Eqpd	R	B008	●	Y	Y - Yes		DRAFTSYS