NATIONAL RAILWAY

LOCOMOTIVE INBOUND INSPECTION REPORT

(circle items in **bold**)

Model_	SW1001	Road No.	2104	Frame No		34443		Sold To	Inventory	
Inspector_	7	Thad Granno		Location	Mo	ount Vernon	1	Date	8/16/2007	
				ı	BOTTOM	-	ı		-	
Front	Short	Long	Nose	High	Low	MU	Yes	No	MU Hoses	no
Dynamics	Yes	No	Extended	Yes	No	Grid(s)	Condition	N/A		
Bell	Yes	No	Horn	Yes	No	Frame	Condition	ok		
Fuel Tank Size	3800 I	Liters	Reter	tion Tank?	ye	es		Condition	fair/oily	
Wheels L1_		L4		R1		R4				
SIZE L2_						R5				
L3_		L6		R3						
Box TYPE H	Hyatt / Timken		T		T		H/T/O	H/T/O	_	
T. Motors	1		4		List cut / mi	ssing TM lea	ıds	none		
TYPE	2		5		Gear Ratio		Brake	e Shoe Type	clasp	
	3		6		Axle D	rive Type, C	ond	unknown		
Draft Gear	Type, Cond.	Front	ok	7	Rear	ok				
Draft Gear P	ocket Cond.	Front	ok	(Rear	ok				
Coupler Type:	Front	Е	Rear	E	Se	elf-aligning?	no	Condition	fair	
Pilot Type r	ock box		Genera	I Condition	fair			Plow Type	N/A	
Truck Type		GP	2	GP	Riggir	ng Pin Type	1	pin	2	pin
Brake Cyl.	1	High	Low	2	High	Low				
				LONGHOO	D INSPECTIO	<u>ON</u>				
Walkway Condi	ition		ok		Handra	il Condition_		f	air	
Eng. Model	8-645-E	Eng. S/N	82 4 1054	EMD	Block # (fro	m A frame) _	8E8	2F82	Bars Over?	N/A
GE/ALCO type _	N/A	Block #	N/A	H'	N/A	Mfg.	Japstar	Anleister	BCI	Other
Engine Overall C	ondition		oily		Internal / Bot	tom End Con	dition		N/A	
Turbo P/N	N/	Ά	Turbo S/N	N	/A	Condition		Diffusor Cor	ndition	N/A
Fuel Pump	Yes	No	PreHeater	Yes	No	Oil Cooler	Yes	No	Starter?	no
Fue	el Bypass Val	e and Guage	no	Spa	rk Arrestors?	Yes	Exh	aust Leaks?	Yes	No
Spin On Filters	Yes	No		Load Regua	tor Style	rotary		Defect Tag	Yes	No
Radiators									Mech. Bond	
Г: Г.	In	Out		Leaks?		Rad	iator Type	Soldered		
Fire Ex	In ktinguishers:	Out Longhood		Leaks? No	Cab	r 1	iator Type No	Soldered		
		Longhood			Cab No	Yes			No	
	ktinguishers:	Longhood	Yes	No Yes		Yes	No		1	
AC Cabinet _	ktinguishers: N/A Γγρе	Longhood	Yes Fan Fuses	No Yes	No	Yes 200 Lb.	No		1	
AC Cabinet	ktinguishers: V/A Γype pe	Longhood WBO	Yes Fan Fuses Base Style	No Yes high	No Condition	Yes 200 Lb.	No		1	
AC Cabinet Air Compressor Air filter media ty	ktinguishers: N/A Type pe system	Longhood WBO Baggie	Yes Fan Fuses Base Style	No Yes high Other	No Condition carbody	Yes 200 Lb.	No		No	
AC Cabinet Air Compressor Air filter media ty Air Brake Type/S	ktinguishers: N/A Type pe tystem pe	Longhood WBO Baggie 26L	Yes Fan Fuses Base Style	No Yes high Other Condition S/N	No Condition carbody ok	Yes 200 Lb.	No	Yes	No ok	
AC Cabinet Air Compressor Air filter media ty Air Brake Type/S Main Gen/Alt. Ty	ktinguishers: N/A Type pe tystem pe	WBO Baggie 26L D-15-E 10 kw	Yes Fan Fuses Base Style	No Yes high Other Condition S/N S/N	No Condition carbody ok 59 K 31	Yes 200 Lb.	No	Yes Condition	No ok ok	
AC Cabinet Air Compressor Air filter media ty Air Brake Type/S Main Gen/Alt. Ty EMD Aux. Gener	ctinguishers: N/A Type pe system pe cator Type	WBO Baggie 26L D-15-E 10 kw N/A	Yes Fan Fuses Base Style	No Yes high Other Condition S/N S/N	No Condition carbody ok 59 K 31 207 G 76	Yes 200 Lb.	No	Yes Condition Condition	No ok ok N/A	

					FANS			Road #		
D.B. Fan	Qty.	N/A	Size	N/A	Blades	N/A	Туре	Cast	Fab	
#1 Cool Fan	Size	48	Blades	10	Туре	Cast	Fab		GE, ALCO	
#2 Cool Fan	Size	N/A	Blades	N/A	Туре	Cast	Fab	F	an Drive Typ	е
#3 Cool Fan	Size	N/A	Blades	N/A	Туре	Cast	Fab	Eddy Cu	ırrent Dir	ect Drive
#4 Cool Fan	Size	N/A	Blades	N/A	Туре	Cast	Fab	Condition		
Equipment Rack		Yes	No	Туре		Inertial Filte	rs & Blower	Motor	Yes	No
Carbody Condition	_	f	air			•				
Paint Color/Condition	1	Carbody	gry/yllw/wht	- poor	Eng. Room	gray-	poor	Cab	gray-	poor
				CAB/SHOR ⁻	T NOSE INSF	PECTION				
Cab Condtion	Floor	ok	Wall			t FRA Req	no	Condition	see notes	
Cab Lights	yes	Modules	-	# missing	N/A		Brake cha	-	N/A	-
H.V. Cabinet	Wire	e Condition	ok	Wire Type	Exane	Hyplon	Electric S	witch Gear	Magnetic	Pnuematic
Evidence of rewire?		Yes	No	Comments						4
Speedo Type	CP spec	ed rec	Heaters	Water	Electric	Strip	Seats	2	Arm Rests	no
Cab Cards	no	(If yes, record	- d available data) [Event Record	er Equipped		Туре	•	
Toilet Type	N/A	4	Water Coole	r Type	N/	Ά	Wipers	yes	Visors	no
Batteries In		Out	Condition	•	poor		- Style	Sing	gle X8	
Control Stand Type AA		AAR	Round Cash Regis		ter/Pedestal		Condition	poor		-
Radio Equip.	YES	NO	EOT?	YES	NO	Cab Signal	Yes	NO		-
Alerter	YES	NO	Computer	Control	YES	NO			•	
			•	ADDITIONAL	L DEFECTS/	COMMENTS	5			
1. #2 and #3 traction	n motor mis	ssing								
2. Cab glass broken										
Z. Oab glass broken	runted									
				<u> </u>		<u> </u>				

(attach additional pages if needed)