## **NATIONAL RAILWAY**

## LOCOMOTIVE INBOUND INSPECTION REPORT

(circle items in bold) Model SW1200 Road No. 4080 Frame No 4317-4 Sold To John Wingo MT.Vernon Location Date 10/27/2009 Inspector **BOTTOM** Front **Short** Long Nose High Low Yes No MU Hoses Yes **Dynamics** Yes No Extended Yes No Grid(s) Condition N/A Yes Yes Bell No Horn No Frame Condition fair 550 Gal. Condition n/a Fuel Tank Size Retention Tank? Wheels L1 L4 SIZE L2 R5 L3 L6 R3 Box TYPE Hyatt / Timken / Other Timken H/T/O H/T/O T. Motors List cut / missing TM leads none TYPE Gear Ratio Brake Shoe Type clasp n/a Axle Drive Type, Cond Draft Gear Type, Cond. Front missing missing Rear Draft Gear Pocket Cond. ok ok Front Rear Condition n/a Coupler Type: Front missing Rear missing Self-aligning? no Pilot Type Full General Condition fair Plow Type N/A Truck Type 1 HTC 2 HTC Rigging Pin Type 1 clasp 2 clasp Brake Cyl. High Low High Low LONGHOOD INSPECTION Walkway Condition Handrail Condition bent both sides ok/rusty Eng. Model 12567C Eng. S/N 65-J1-83122 EMD Block # (from A frame) 65E1-1005 Bars Over? n/a GE/ALCO type N/A Block # N/A H' N/A Mfg. Japstar Anleister BCI Other **Engine Overall Condition** oily/leaks Internal / Bottom End Condition N/A N/A N/A N/A Turbo P/N Turbo S/N Condition **Diffusor Condition** Fuel Pump Yes No PreHeater Yes No Oil Cooler Yes No Starter? no Fuel Bypass Valve and Guage no Spark Arrestors? no Exhaust Leaks? Yes No Yes Spin On Filters No Load Reguator Style **Pancake Defect Tag** Yes No Radiator Type Soldered Mech. Bond Radiators Leaks? Out Fire Extinguishers: No Cab Yes No Longhood Yes **AC Cabinet** Fan Fuses Yes No 200 Lb. Air Gauge

Air Compressor Type	WBO	Base Style <b>high</b>	Condition <b>good</b>	
Air filter media type	Baggie	Paper Other	carbody	
Air Brake Type/System	26L	Condition	fair	
Main Gen/Alt. Type	D15 C	S/N	G 84	Condition
EMD Aux. Generator Type	10 KW	S/N	2095C56	Condition 1
GE AUXI Mo	del <b>N/A</b>	S/N	N/A	Condition _
GE EXCITER Mo	del <b>N/A</b>	S/N	N/A	Condition _
A.G. Blower Wheel Type	single	Condition		

					FANS			Road #		
D.B. Fan	Qty.	N/A	Size	N/A	Blades	N/A	Туре	Cast	Fab	
#1 Cool Fan	Size	N/A	Blades	N/A	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	rrent 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	_	pe	oor	_						
Paint Color/Conditio	n	Carbody	green		Eng. Room	gra	ay	_ Cab	gre	een
				CAB/SHOR	T NOSE INSF	PECTION				
Cab Condtion	Floor	poor	Wall	poor	Glass Mee	et FRA Req	no	Condition	Broke	<u></u>
Cab Lights	2	Modules	N/A	# missing	N/A	Air	Brake cha	ange date	N/A	_
H.V. Cabinet	Wir	e Condition	poor	Wire Type	Exane	Hyplon	Electric S	witch Gear	Magnetic	Pnuematic
Evidence of rewire?		Yes	No	Comments			_			
Speedo Type	N/A	4	Heaters	Water	Electric	Strip	Seats	yes	Arm Rests	no
Cab Cards	no	(If yes, record	- d available data	n)	Event Record	er Equipped	n/a	Туре		
Toilet Type	N/A	4	Water Coole	r Type	N/	'A	Wipers	yes	Visors	no
Batteries In		Out	Condition	_	Fair		Style	sin	igle	
Control S	tand Type	AAR	Round	Cash Regis	ter/Pedestal	-	Condition	р	oor	
Radio Equip.	YES	NO	EOT?	YES	NO	Cab Signal	Yes	NO		_
Alerter	YES	NO	Computer	r Control	YES	NO			•	
	•		•	ADDITIONA	L DEFECTS/	COMMENTS	3			

(attach additional pages if needed)