



Title: Locomotive Inbound Inspection Report  
 Document Control No.: QF-10007  
 Release Document :  
 Revision: Rev 1

Model SW1200 Road No. 12 Frame No. 4380-1 Sold To NRE  
 OEM Serial # 22751 Date Built Feb-57 Origin NP 149  
 Inspector: T. BRIGGS Location: SILVIS Date: 11/5/2014

BOTTOM INSPECTION

Front: LONG Nose: LOW MU: NO MU Hoses: NO  
 Dynamics: NO Extended: NO Grid(s)Condition: N/A  
 Bell: YES Horn: YES Frame Condition: GOOD  
 Fuel Tank Size: 550 Retention Tank: NO Condition: N/A

Wheels: L1 1 3/4 L4 3 R1 1 3/4 R4 3  
 SIZE: L2 3 L5        R2 3 R5         
 L3 2 5/16 L6        R3 2 5/16 R6       

Box TYPE: Hyatt/Timken (H/T)

1: T 2: T 3: T 4: T

T.M. Type: 1 D 77-78 4 D 77-78 List Cut/Missing TM leads: NONE  
 2 D 77-78 5        Gear Ratio: 62 : 15 Brake Shoe Type: CAST IRON  
 3 D 77-78 6        Axle Drive Type & Condition: N/A

Draft Gear Type & Condition: Front: 390 / GOOD Rear: 390 / GOOD  
 Draft Gear Pocket Condition: Front: GOOD Rear: GOOD  
 Coupler Type: Front: E Rear: E Self-Aligning: Yes Condition: GOOD  
 Pilot Type: PLATE General Condition: BENT / FRONT & REA Plow Type: NONE  
 Truck Type: 1 AAR 2 AAR Rigging Pin Type: 1 CLASP 2 CLASP  
 Brake Cyl.: 1 HIGH 2 HIGH

LONGHOOD INSPECTION

Walkway Condition: GOOD Handrail Condition: GOOD  
 Engine Type: 12-567-C S/N: 57A130 EMD Block No. (from A frame): 56-59 Bars Over: YES  
 Engine Overall Condition: GOOD Internal/Bottom End Condition: VISUALLY GOOD  
 Fuel Pump: YES PreHeater: NO Oil Cooler: YES Starter: NO  
 Fuel Bypass Valve & Gage: NO Spark Arrestors: NO Exhaust Leaks: NO  
 Spin On Filters: YES Load Regulator Style: DBL PANCAKE Defective Tag: NO  
 Radiators: IN Leaks: NO Radiator Type: SOLDER

Fire Extinguishers: Longhood: YES Cab: YES  
 AC Cabinet: NO PANEL Fan Fuses: NO 200lb. Air Gauge: NO

Air Compressor Type: WBO Base Style: LOW Condition: GOOD  
 Air Filter Type/System: 26L Condition: GOOD

Air Filter Media Type: Other FIBER GLASS

Air Braker Type/System: 26L Condition: GOOD

EMD Main Gen/Alt. Type: D25C S/N: G-349 Condition: FAIR

EMD Aux. Generator Type A-7159-10KW DC S/N: 020D55 Condition: GOOD

A.G. Blower Wheel Type: NO ACCESS Condition:

D.B. Fan:	Qty:	Size:	Blades:	Type:	Cast	Fab
#1 Cool Fan:	Size: <u>60"</u>	Blades: <u>10</u>	Type: <u>FAB</u>	GE, ALCO		
#3 Cool Fan:	Size: <u>      </u>	Blades: <u>      </u>	Type: <u>      </u>	Eddy Current Direct Drive		



MOVING FORWARD

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Table with inspection details: Equipment Rack: YES, Type: Inertial Filters & Blower Motor: NO, Carbody Condition: FAIR, Paint Color/Contition: Carbody: BLUE / FAD, Eng Room: GREY / DIRTY, Cab: GREY / FAIR, CAB/SHORT NOSE INSPECTION, Cab Condition: Floor: GOOD, Wall: GOOD, YES, Condition: Cab Lights: YES, Modules NO, # Missing: N/A, Air Brake Change Date: 6/1//05, H. V. Cabinet: Wire Condition: GOOD, Wire Type: EXANE, Gear NEUMATIC, Evidence of Rewire? YES, Comments: MIXED WIRES, Speedo Type: NONE, Heaters Electric Strip, Seats 3, Arm Rest: YES&NO, Cab Cards Yes, (If yes, record available data), Event Recorder Equipped: YES, TYPE QUANTUM, Toilet Type: NONE, Water Cooler Type: MEI ELECTRIC, Wipers: YES, Visors: YES, Batteries: In, Condition: FRZ DMGD, Style: 19PL, Control Stand Type: AAR, Condition: GOOD, Radio Equipment: YES, EOT: No, Alerter: No, Cab Signal: No, Computer Control No

- LONG HOOD CRACKED AT LEFT REAR TOP
RIGHT FRONT ENGINEERS WINDOWS CHIPPED / BULLS EYE
LOAD REGULATOR VANE MOTOR SEALS LEAKING
RIGHT AND LEFT WATERPUMP PIPING IS DISASSEMBLED
REAR HEADLIGHT HOUSING MISISNG
LEFT MAIN RESV. DAMAGED / PIPING DENTED
LEFT MAIN RESV. FRONT MOUNTING BRACKET BROKEN OFF INBOARD SIDE
FRONT AND REAR PILOT PLATES DAMAGED / BENT
ENGINE & COMP ROOM FLOORS VERY OILY / DIRTY
ENGINE ROOM SUMP DRAIN PLUGGED / STANDING WATER PRESENT
FRONT PIN BAIL ROD BENT / DAMAGED
FRONT CAB DOOR LATCH INOPERATIVE / HASP MISISNG
ARRIVED DEAD & DRAINED 10/30/2014
STACKES NOT COVERED
ENGINE ROOM & V ARE VERY OILY / DIRTY
CAB VERY DUSTY / DIRTY
ENGEIN VEE OILY / DIRTY
SHUTTER CYLINDER AIR LINE DISCONNECTED
LUBE OIL STRAINER RETAINER HANDLE BROKEN OFF
AUX GEN INSPECTION COVER BOLT MISSING
FRONT COUPLER ANTI CREEP NEEDS ADJUTMENT
INADEQUATE WELDING ON FRONT AND REAR DRAFT GEAR POCKETS
REAR TRAINLINE HOSE DAMAGED / SPLIT
RIGHT REAR END SHEET BENT / DAMAGED
R1,R2,L1,L2 WHEELS HAVE LIGHT ROLLOVER
LEFT SIDE CAB BAY WINDOW REMOVED / MISSING
FRONT DRAFT GEAR SUPPORT PLATE BOLTS APPEAR LOOSE
ENGINEER SEAT SLIDER STOP MISSING
IBV, ABV, AND REV HANDLES MISSING IN CAB







