

NATIONAL RAILWAY

LOCOMOTIVE INBOUND INSPECTION REPORT

Model SW1000 Road No. 2117 Frame No. 71121-17 Sold To Inv
Inspector Thed Grenno Location MTV Date 10-11-06

BOTTOM

Front **Short** Long Nose **High** Low MU **Yes** No MU Hoses NO
Dynamics **Yes** No Extended **Yes** No Grid(s) Condition NA
Bell **Yes** No Horn **Yes** No Frame Condition OK
Fuel Tank Size 3800 liters Retention Tank? Yes Condition Fair/Notes
Wheels L1 _____ L4 _____ R1 _____ R4 _____
SIZE L2 _____ L5 _____ R2 _____ R5 _____
L3 _____ L6 _____ R3 _____ R6 _____
Box TYPE Hyatt/Timken/Other H/T/O H/T/O H/T/O H/T/O H/T/O H/T/O
T. Motors 1 _____ 4 _____ List cut / missing TM leads None
TYPE 2 _____ 5 _____ Gear Ratio _____ Brake Shoe Type Clasp/Steel
3 _____ 6 _____ Axle Drive Type, Cond NA
Draft Gear Type, Cond. Front E OK Rear E OK
Draft Gear Pocket Cond. Front OK Rear OK
Coupler Type: Front E Rear E Self-aligning? No Condition Fair
Pilot Type Sheet w/ steps General Condition Notes Plow Type NO Plow
Truck Type 1 GP 2 GP Rigging Pin Type 1 Pin 2 Pin
Brake Cyl: 1 High Low 2 High Low

LONGHOOD INSPECTION

Walkway Condition OK Handrail Condition OK
Eng. Model 8645 E Eng. S/N E2M1 1029 EMD Block # (from A frame) 8E82619 Bars Over? Yes
GE/ALCO type NA Block # NA H' NA Mfg. Japstar Anlester BCI Other
Engine Overall Condition Oil/Dirt/Notes Internal / Bottom End Condition See Eng RPT
Turbo P/N NA Turbo S/N NA Condition NA Diffuser Condition NA
Fuel Pump Yes No PreHeater Yes No Oil Cooler Yes No Starter? _____
Fuel Bypass Valve and Gauge NO Spark Arrestors? NO Exhaust Leaks? Yes No
Spin On Filters Yes No Load Reguator Style _____ Defect Tag Yes No
Radiators In Out Leaks? Yes Radiator Type Soldered Mech. Bond _____
Fire Extinguishers: Longhood Yes No Cab Yes No
AC Cabinet None Fan Fuses Yes No 200 Lb. Air Gauge Yes No
Air Compressor Type WBO Base Style High Condition Dirt/Oil
Air filter media type Baggie Paper Other Carbody Filters Steel
Air Brake Type/System ZP Condition Fair
Main.Gen/Alt. Type D25 E S/N 78 B1 1070 Condition Fair
EMD Aux. Generator Type 10 KW S/N 394 L 68 Condition Note
GE AUX1 Model NA S/N _____ Condition _____
GE EXCITER Model NA S/N _____ Condition _____
A.G. Blower Wheel Type Single Condition Fair

D.B. Fan Qty. NA Size - FANS Blades - Type Cast Road # 2117
 #1 Cool Fan Size 48 Blades 10 Type Cast Fab GE, ALCO
 #2 Cool Fan Size NA Blades - Type Cast Fab Fan Drive Type
 #3 Cool Fan Size NA Blades - Type Cast Fab Eddy Current Direct Drive
 #4 Cool Fan Size NA Blades - Type Cast Fab Condition
 Equipment Rack Yes No No Type - Inertial Filters & Blower Motor Yes No
 Carbody Condition Fair
 Paint Color/Condition Carbody Grn/wht/Yel Eng. Room Gray Cab Gray

CAB/SHORT NOSE INSPECTION

Cab Condition Floor Notes Wall Notes Glass Meet FRA Req NO Condition Notes
 Cab Lights Notes Modules NO # missing N/A Air Brake change date NA
 H.V. Cabinet Wire Condition Poor Wire Type Exane Hyplon Electric Switch Gear Magnetic Pneumatic
 Evidence of rewire? Yes No Comments Insulation is bad - components missing
 Speedo Type CP Speed Rac Heaters Water Electric Strip Seats Notes Arm Rests NO
 Cab Cards NO (If yes, record available data) Event Recorder Equipped - Type -
 Toilet Type N/A Water Cooler Type N/A Wipers 4 Visors NO
 Batteries In Out - Condition Poor Style Single X 8
 Control Stand Type AAR Round - Cash Register/Pedestal - Condition Poor
 Radio Equip: YES NO EOT? YES NO Cab Signal Yes NO
 Alerter YES NO Computer Control YES NO

ADDITIONAL DEFECTS/COMMENTS

Both sides fuel tank missing fuel level sight glasses and Blocks
Hand brake chain pulley broken
Rr Pilot has been torn & repaired
missing headlights Ft & Rr
Horn in cab 2 chime
Floor starting to buckle and Trim coming up
Walls Rusty and Dirty minor damage
Glass Broken, missing or no good
Cab lights broken need Replaced
2 Cab seats Torn up
FT Cab steps broken and loose
Aux Gen shaft disconnected
2 Water pump, 1 Blower, NO EPD
Equip Rack has water leaks and oil leaks
Test COCKS missing on # 1, 2, + 4 P.A.

(attach additional pages if needed)