

**NATIONAL RAILWAY**

**LOCOMOTIVE INBOUND INSPECTION REPORT**

(circle items in bold)

Model SW1001 Road No. 2104 Frame No 34443 Sold To Inventory  
 Inspector Thad Granno Location Mount Vernon Date 8/16/2007

**BOTTOM**

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 Liters Retention Tank? yes Condition fair/oily  
 Wheels L1 \_\_\_\_\_ L4 \_\_\_\_\_ R1 \_\_\_\_\_ R4 \_\_\_\_\_  
 SIZE L2 \_\_\_\_\_ L5 \_\_\_\_\_ R2 \_\_\_\_\_ R5 \_\_\_\_\_  
 L3 \_\_\_\_\_ L6 \_\_\_\_\_ R3 \_\_\_\_\_ R6 \_\_\_\_\_  
 Box TYPE Hyatt / Timken / Other T T T T 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  
 3 \_\_\_\_\_ 6 \_\_\_\_\_ Axle Drive Type, Cond unknown  
 Draft Gear Type, Cond. Front ok Rear ok  
 Draft Gear Pocket Cond. Front ok Rear ok  
 Coupler Type: Front E Rear E Self-aligning? no Condition fair  
 Pilot Type rock box General Condition fair Plow Type N/A  
 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 fair  
 Eng. Model 8-645-E Eng. S/N 82 4 1054 EMD Block # (from A frame) 8E82F82 Bars Over? N/A  
 GE/ALCO type N/A Block # N/A H' N/A Mfg. Japstar Anleister BCI Other  
 Engine Overall Condition oily Internal / Bottom End Condition N/A  
 Turbo P/N N/A Turbo S/N N/A Condition \_\_\_\_\_ Diffusor Condition N/A  
 Fuel Pump **Yes** **No** PreHeater **Yes** **No** Oil Cooler **Yes** **No** Starter? no  
 Fuel Bypass Valve and Guage no Spark Arrestors? Yes Exhaust Leaks? Yes No  
 Spin On Filters **Yes** **No** Load Reguator Style rotary Defect Tag Yes **No**  
 Radiators **In** **Out** Leaks? \_\_\_\_\_ Radiator Type **Soldered** Mech. Bond  
 Fire Extinguishers: Longhood **Yes** **No** Cab **Yes** **No**  
 AC Cabinet N/A Fan Fuses Yes **No** 200 Lb. Air Gauge Yes **No**  
 Air Compressor Type WBO Base Style high Condition ok  
 Air filter media type Baggie Paper **Other** carbony  
 Air Brake Type/System 26L Condition ok  
 Main Gen/Alt. Type D-15-E S/N 59 K 31 Condition ok  
 EMD Aux. Generator Type 10 kw S/N 207 G 76 Condition ok  
 GE AUXI Model N/A S/N N/A Condition N/A  
 GE EXCITER Model N/A S/N N/A Condition N/A  
 A.G. Blower Wheel Type single Condition ok

