



Title: Locomotive Inbound Inspection Report	
Document Control No.: 10007	Revision: A
Release Document : 08/29/2014	Revision Date: 08/29/2014
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Model: GP38 Road No.: NREX 4208 Frame No.: 7192-7 Sold To: _____
OEM Serial #: _____ Date Built: 1969 Origin: _____
Inspector: J. REININGER / J. McCLUSKY (3/15/16) Location: MT. VERNON, IL

BOTTOM INSPECTION

Front: Short / Long Nose: High / Low MU: Yes / No MU Hose: Yes / No
Dynamics: Yes / No Extended: Yes / No Grid(s) Condition: N/A
Bell: Yes / No Horn: Yes / No Frame Condition: FAIR
Fuel Tank Size: 2600 GAL Retention Tank: Yes / No Condition: FAIR to POOR
Wheels: _____ L1 3" L4 2 1/16" R1 3" R4 2 1/8"
Size: _____ L2 1 1/2" L5 _____ R2 1 5/8" R5 _____
L3 1 3/4" L6 _____ R3 1 3/4" R6 _____
Box Type: Hyatt / Timken (H / T)
1. H / T 2. H / T 3. H / T 4. H / T 5. H / T 6. H / T
T.M. Type 1. D-77B 4. D-78 List Cut / Missing TM leads: N/A
2. D-77B 3. D-77 Gear Ratio: 62:15 Brake Shoe Type: HFC
Axle Drive Type & Condition: GE, FAIR to POOR
Draft Gear Type & Condition: Front: 390, FAIR Rear: 390, FAIR
Draft Gear Pocket Condition: Front: FAIR Rear: FAIR
Coupler Type: Front: E Rear: E Self-Aligning: YES Condition: FAIR
Pilot Type: REAR - 18" (BUMPER-STYLE) General Condition: FAIR Plow Type: 36" - FR (BENT SOME)
Truck Type: 1. SINGLE-SHOE 2. SINGLE-SHOE Rigging Pin Type: 1. _____ 2. _____
B-B
Brake Cylinder: 1. _____ High / Low 2. _____ High / Low

LONGHOOD INSPECTION

Walkway Condition: FAIR Handrail Condition: FAIR (BENT SOME)
Engine Type: 16/645/DE S/N: 63/D/7R EMD Block No. (From A Frame) NONE OBSERVED Bars Over: Yes / No?
GE Engine: _____ Block #: _____ H'Number: _____ MFG: Japstar Anleister BCI Other: _____
Engine Overall Condition: VISUALLY FAIR Internal / Bottom End Condition: VISUALLY FAIR
Turbo P/N: N/A S/N: _____ Condition: _____ Diffusor Condition: _____
Fuel Pump: Yes / No Pre-Heater: Yes / No Oil Cooler: Yes / No Starter: Yes / No
Fuel Bypass Valve & Gauge: Yes / No Spark Arrestors: Yes / No Exhaust Leaks: Yes / No
Spin-On Filters: Yes / No Load Regulator Style: PANCAKE Defective Tag: Yes / No
Radiators: In / Out Leaks: Yes / No Radiator Type: Solder Mech. Bond.
Fire Extinguishers: NONE Longhood: Yes / No Cab: Yes / No
AC Cabinet: YES Fan Fuses: Yes / No 200 lb. Air Gauge: Yes / No



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Air Compressor Type: WBO Base Style: HIGH Condition: FAIR to POOR

Air Filter Type / System: _____ Condition: FAIR

Air Filter Media Type: Baggie Paper Other: _____

Air Braker Type / System: 26L Condition: FAIR

EMD Main Gen./Alt. Type AR10E1 / D14 S/N: 74E1-1143 Condition: FAIR

EMD Aux. Generator Type: 14 KW DC S/N: 67-F3-1002 Condition: FAIR

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: DUAL Condition: FAIR

D.B. Fan: NONE Qty: _____ Size: _____ Blades: _____ Type: _____

#1 Cool Fan:	Size: <u>48"</u>	Blades: <u>8</u>	Type: <u>Cast</u>	<u>Fab</u>	<div>GE, ALCO Fan Drive Type Eddy Current Direct Drive Condition: <u>N/A</u></div>
#2 Cool Fan:	Size: <u>BLANKED</u>	Blades: <u>--</u>	Type: <u>Cast</u>		
#3 Cool Fan:	Size: <u>48"</u>	Blades: <u>8</u>	Type: <u>Cast</u>	<u>Fab</u>	
#4 Cool Fan:	Size: <u>N/A</u>	Blades: <u>N/A</u>	Type: <u>Cast</u>	<u>Fab</u>	

Equipment Rack: Yes / No Type: _____ Inertial Filters & Blower Motor: Yes / No

Paint Color Condition: Carbody: RED/WHT - FR Eng. Room: GREY - FR to PR Cab: GREY - FR TO PR

CAB / SHORT NOSE INSPECTION

Cab Condition: Floor: POOR Wall: FR to PR Glass Meets FRA Req.: Yes / No Condition: FAIR

Cab Lights: Yes / No Modules: Yes / No # Missing: N/A Air Brake Change Date: 8/19/2014

H.V. Cabinet: YES Wire Type: Exane Hypalon Gear Magnetic Pneumatic

Evidence of Rewire? Yes / No Comments: _____

Speedo Type: NONE Heaters Water Electric 2 CAB, 2 STRIP Seats 3 Arm Rest: Yes / No
ONLY 1 HAS

Cab Cards: Yes / No (If YES, record available data) Event Recorder Equipped: Yes / No Type: QUANTUM Q1046 E

Toilet Type: NONE Water Cooler Type: NONE Wipers: 5 Visors: 1

Batteries: In / Out Condition: FAIR Style: 16-CELL UNITIZED

Control Stand Type: AAR Round Cash Register / Pedestal Condition: FAIR to POOR

Radio Equipped: Yes / No EOT: Yes / No Alerter: Yes / No

Cab Signal: Yes / No Computer Control: Yes / No

Additional Notes:



REAR SANDER HOSES NOT HOOKED TO TRUCK

FUEL TANK DENTED IN ON L/S & 2 PLACES ON BOTTOM FRONT

NO AFM PRESENT, NO AMOT PRESENT

SEVERAL UNUSED CLAMPS FOUND ALL AROUND UNIT (UNDER DECK, IN SUBBASE, IN F. SANDER)

UNUSED PIPING IN SUBBASE AND LONGHOOD

NO HANDBRAKE CHAIN GUARD

SIDE SILL DAMAGE NEXT TO L/R STAIRWELL

RUSTING UNDER BATTERY BOXES & AT FRONT FACE OF R/S BOX NEAR DECK

CRACKS AROUND LOCK & RUSTING AT INSIDE BOTTOM OF REAR CAB DOOR

BOTH FLYWHEEL GUARDS NEED MORE PROTECTION AT TOPS

BOTH L/S & R/S FUEL FILLS HAVE PVC PLUGS, NO SNYDERS

ENGINEER CAB LIGHT IS BROKEN

ENGINEER SIDE HAS MIRROR OUTSIDE BUT GLASS IS CRACKED

NO AIR CONDITIONER EVER PRESENT

HAS FRONT DITCH LIGHTS BUT NONE PRESENT AT REAR

ATTACHED ADDITIONAL SHEETS IF NECESSARY.