



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

Model SD40-2 Road No. NREX 900 Frame No. 756145-1 Sold To _____
 OEM Serial # 756145-1 Date Built 1976 Origin _____
 Inspector: GRIFF Location: PADUCAH Date: 3/11/2016

BOTTOM INSPECTION

Front: Short Nose: Low MU: Yes MU Hoses: YES
 Dynamics: Yes Extended: NO Grid(s)Condition: FAIR
 Bell: Yes Horn: YES Frame Condition: GOOD
 Fuel Tank Size: 4000 Retention Tank: YES Condition: FAIR

Wheels:	L1	<u>37 1/2</u>	L4	<u>37 1/2</u>	R1	<u>37 1/2</u>	R4	<u>37 1/2</u>
SIZE:	L2	<u>37 1/2</u>	L5	<u>37 1/2</u>	R2	<u>37 1/2</u>	R5	<u>37 1/2</u>
	L3	<u>37 1/2</u>	L6	<u>37 1/2</u>	R3	<u>37 1/2</u>	R6	<u>37 1/2</u>

Box TYPE: Hyatt
 1:H 2:H 3:H 4:H 5:H 6:H
 T.M. Type: 1 D77/78 4 D77/78 List Cut/Missing TM leads: YES - SEE NOTES
 2 D77/78 5 D77/78 Gear Ratio: 62:15 Brake Shoe Type: SGL-HFC
 3 D77/78 6 D77/78 Axle Drive Type & Condition: MISSING

Draft Gear Type & Condition: Front: 390 Rear: 390
 Draft Gear Pocket Condition: Front: FAIR Rear: FAIR
 Coupler Type: Front: E Rear: E Self-Aligning: YES Condition: FAIR
 Pilot Type: 12" Plate w/ Hose Bar General Condition: FAIR Plow Type: MED - POOR
 Truck Type: 1 HTC 2 HTC Rigging Pin Type: 1 _____ 2 _____
 Brake Cyl.: 1 High 2 High

LONGHOOD INSPECTION

Walkway Condition: FAIR Handrail Condition: FAIR - BENT ON RS
 Engine Type: 645-E3 S/N: 69-F2-1033 EMD Block No. (from A frame): 16E69D84 Bars Over: NO
 GE Engines: Block#: _____ H'Number: _____ MFG: Japstar Anleister BCI Other: _____
 Engine Overall Condition: FAIR Internal/Bottom End Condition: FAIR
 Turbo P/N: 9525597 S/N: 04/G3/T39231R Condition: FAIR Diffusor Condition: FAIR
 Fuel Pump: Yes - AC PreHeater: YES Oil Cooler: Yes Starter: Yes

Fuel Bypass Valve & Gage: NO Spark Arrestors: NO Exhaust Leaks: _____
 Spin On Filters: YES Load Regulator Style: PANCAKE Defective Tag: NO

Radiators: IN Leaks: _____ Radiator Type: Mech
 Fire Extinguishers: _____ Longhood: YES - EXP Cab: YES - EXP 9/07

AC Cabinet: YES Fan Fuses: YES 200lb. Air Gauge: NO
 Air Compressor Type: WBO Base Style: HIGH Condition: FAIR

Air Filter Type/System: _____ Condition: _____
 Air Filter Media Type: BAGGIE

Air Braker Type/System: _____ 26L Condition: FAIR - POOR
 EMD Main Gen/Alt. Type: AR10/D14 S/N: 75-A1-1029 Condition: FAIR
 EMD Aux. Generator Type: 18kw-DC S/N: _____ Condition: FAIR
 GE AUXI: Model: _____ S/N: _____ Condition: _____
 GE EXCITER: Model: _____ S/N: _____ Condition: _____



MOVING FORWARD

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Table with 2 columns: Item Name and Value. Includes A.G. Blower Wheel Type (DUEL, FAIR), D.B. Fan (Qty: 2, Size: 48, Blades: 10, Type: FAB), Cool Fans #1-4 (Size: 48, Blades: 9/8, Type: Fab), Equipment Rack (YES), and Inertial Filters & Blower Motor (YES).

Table with 2 columns: Item Name and Value. Includes Carbody Condition (LOTS OF RUST), Paint Color/Contition (Carbody: YEL-Faded, Eng Room: Gray-Oily, Cab: Gry-Worn).

CAB/SHORT NOSE INSPECTION

Table with 2 columns: Item Name and Value. Includes Cab Condition (Floor: Poor, Walls: Rust, Glass Meets FRA Req: YES, Condition: FOGGED), Cab Lights (YES), H. V. Cabinet (YES), Evidence of Rewire? (YES), Speedo Type (MISSING), Cab Cards (NO), Toilet Type (Prime - Ret), Batteries (IN, DEAD), Control Stand Type (AAR, FAIR), Radio Equipment (PAN, EOT: PLATE, Alerter: YES, MISSING), Cab Signal (NO), Computer Control (NO).

STACK NOT COVERED

RACK STUCK

OIL AROUND ENG, IN SUMP AND GEN ROOM

TM LEADS CUT AT #3 MOTOR - APPROX 6-8' SECTION

RUST AT BOTH BATTERY BOXES

LOTS OF RUST AT REAR OF HVC

B/O FRONT/REAR CAB DOORS

RUST AT FRONT CAB WALL BY CAB FLOOR

B/O HVC INSULATION

RUST AT MOST ALL CAB WINDOWS

LOTS OF RUST AT SHORTNOSE WALLS/FLOOR AND IN SUBBASE AREA

RUST AT OUTER SHORTNOSE

RUST AT FRONT/REAR SAND TRAPS

EQUIP W/ FRONT DITCHLITES

