



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

Model 3GS21B Road No. NS 301 Frame No. N/A Sold To NRE
 OEM Serial # 058-0107 Date Built 2007 Origin BUILT IN MTV
 Inspector: TRENT BRIGGS Location: SILVIS Date: 5/26/2016

BOTTOM INSPECTION

Front: Short Nose: Low MU: Yes MU Hoses: Yes
 Dynamics: No Extended: No Grid(s)Condition: N/A
 Bell: Yes Horn: Yes Frame Condition: GOOD
 Fuel Tank Size: Retention Tank: Yes Condition: GOOD

Wheels: L1 3 L4 ## ##### R1 3 R4 2 7/8
 SIZE: L2 ## ##### R2 2 1/2
 L3 2 7/8 R3 2 7/8

Box TYPE: Hyatt/Timken (H/T)
1: H 2: T 3: T 4: T

T.M. Type: 1 D78 4 D78 List Cut/Missing TM leads: NONE
 2 D78 5 Gear Ratio: 62/15 Brake Shoe Type: COMP.
 3 D78 6 Axle Drive Type & Condition: QTRON / GOOD

Draft Gear Type & Condition: Front: 390 Rear: 390
 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 Plow Type: MEDIUM
 Truck Type: 1 GP/B 2 GP/B Rigging Pin Type: 1 SINGLE 2 SINGLE
 Brake Cyl.: 1 High 2 High

LONGHOOD INSPECTION

Walkway Condition: GOOD Handrail Condition: GOOD
 Engine Type: CUMMINS #1SN 37229679 #2SN 37229790 #3SN 37229812
 Engines Overall Condition: GOOD Internal/Bottom End Condition: N/A
 ENGINES P/N: 110001000 S/N: SEE NOTES Condition: GOOD Diffusor Condition: N/A
 Fuel Pump: Yes PreHeater: Yes Oil Cooler: Yes Starter: Yes

Fuel Bypass Valve & Gage: No Spark Arrestors: No Exhaust Leaks: No
 Spin On Filters: Yes Load Regulator Style: N/A Defective Tag: No
 Radiators: In Leaks: No Radiator Type: Mech Bond

Fire Extinguishers: Longhood: Yes Cab: Yes

AC Cabinet: N/A Fan Fuses: N/A 200Lb. Air Gauge: N/A

Air Compressor Type: ATLAS Base Style: STD. Condition: GOOD SERIAL WCF703039

Air Filter Type/System: 994 Condition: GOOD

Air Filter Media Type: Paper Other

Air Brake Type/System: CCB26 Condition: GOOD

Main Gen/Alt. Type: NRE Condition:

#1 GENSET ID# MG10262 S/N: 058-0263 Condition: GOOD

#2 GENSET ID# MG10261 S/N: 058-0262 Condition: GOOD

#3 GENSET ID# MG10388 S/N: 058-0267 Condition: GOOD

A.G. Blower Wheel Type: N/A Condition:

D.B. Fan: N/A



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Equipment Rack: **N/A** Inertial Filters & Blower Motor: **N/A**

Carbody Condition: **VERY GOOD**

Paint Color/Contition: Carbody: **BLACK / GOOD** Eng Room: **GREY/DIRTY** Cab: **GRREY/WORN/DIRTY**

CAB/SHORT NOSE INSPECTION

Cab Condition: Floor: **GOOD** Wall: **GOOD** Glass Meets FRA Req: **Yes** Condition: **GOOD**

Cab Lights: **Yes** Modules **Yes** # Missing: **NONE** Air Brake Change Date: **11/6/2007**

H. V. Cabinet: Wire Condition: **GOOD** Wire Type: **Exane** Gear **Magnetic**

Evidence of Rewire? **Yes** Comments: **RCL REMOVED / ORPHAN WIRING IN HVC AND SHORT NOSE**

Speedo Type: **QUANTUM** Heaters **Electric Strip** Seats **3** Arm Rest: **Yes**

Cab Cards **YES** (If yes, record available data) Event Recorder Equipped: **Yes** Type: **QUANTUM**

Toilet Type: **MEI** Water Cooler Type: **N/A** Wipers: **YES** Visors: **4**

Batteries: **In** Condition: **DISCHARGED** Style: **18 PLATE**

Control Stand Type: **AAR** Condition: **GOOD**

Radio Equipment: **No** EOT: **No** Alerter: **Yes**

Cab Signal: **No** Computer Control **Yes**

L2 SPEEDO DRIVE MISSING

CANAC RCL EQUIPMENT REMOVED IN NOSE AND CAB

#2 TRUCK BOLSTER RIDING FAR BELOW TRUCK FRAME / LEAF SPRINGS NEARLY FLAT

TOILET NEEDS SERVICE

CAB AND LONG HOOD FIRE EXTINGUISHERS ARE OUT OF DATE

TRASH IN CAB AND SHORT NOSE AREAS

CAB ROOFTOP RCL BEACONS MISSING

CAB ROOFTOP RCL ANTENNA MISSING

COMPRESSOR ROOM DIRTY

ENGINE ROOM FLOORS DIRTY / POOLED WATER

CAB CONTROL STAND COVERS REMOVED

BATTERIES DISCHARGED / NO POWER TO CHECK LIGHTS, ETC.

WATER IN #1 AND #2 TM

AIR CONDITIONER EQUIPPED

ELECTRIC HAND BRAKE EQUIPPED

FRONT AND REAR DITCH LIGHT EQUIPPED

N-FORCE EQUIPPED



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(attach additional pages if needed)