

UNIT INFORMATION SHEETS FOR NS 5089 AT SHOP SCY ON 03/31/17 PAGE 1

TASKS AND INFO LISTED ARE VALID THROUGH END OF SHOPPING COMMENCING ON DATE SHOWN AT TOP OF PAGE (ML949A)

CRITICAL UNIT DATA			
	LAST DONE	SHOP	NEXT DUE
# OIL/WTR SAMP	02/20/17	INM	03/06/17
- LUBE	02/20/17	INM	04/05/17
- 3 MONTH - MAINT EXPEDITED	02/20/17	INM	05/21/17
- 6 MONTH	11/19/16	INM	05/21/17
- METER	11/19/16	INM	08/22/17
- 12 MONTH	11/19/16	INM	08/22/17
- 24/36/48/60	11/19/16	INM	11/27/19
- EVENT RECORDER	02/20/17	INM	05/21/17
- EPA 3 YEAR	05/07/15	INM	05/14/18
# MID-LIFE TUNE UP	05/18/07	JUN	09/04/13
- OVERHAUL	05/18/07	JUN	09/21/19
# TRUCK CHANGE	11/16/03	JUN	11/06/14
- RETRO REFLECTIVE	08/07/15	INM	09/02/25
- BATTERY SET CHANGE	05/07/14	MAC	06/02/24

AIR COMP: ? AIR DRYER: ? OIL CHG: ?
 RI: 95 EPA: 0 RAILVIEW: N APU: ?
 CAB SGNL: N TM TYPE: 723D77,40H BEARING TYPE: HYATT RMT CTL: N

COMPONENT CHANGE HISTORY		
DATE	DESCRIPTION	POS
02-21-2017	NUT, 3/8 IN - 24 HEX LOCK	N/A
02-21-2017	WASHER,EMD 8035950 CAMSHAFT ASSY ENG 567	N/A
02-21-2017	STUD,EMD 8034673 SEGMENT 1/2" LNG	N/A
02-20-2017	BRUSH, GRADE AG137	ALL
02-20-2017	BRUSH, TRACTION MOTOR SD60 EMD 9582217	ALL
02-20-2017	TM, COMBO, D77/D77B 40 IN HYATT JRN BRG	003
02-18-2017	PORTION, PRESSURE SWITCH	N/A
02-18-2017	VALVE, 150 PSI SAFETY POP	N/A
02-18-2017	BRUSH, GRADE AG137	ALL
02-18-2017	BRUSH, TRACTION MOTOR SD60 EMD 9582217	ALL
02-18-2017	GASKET COVER FUEL OIL FILTER	N/A
02-18-2017	FILTER, LUBE OIL	N/A
02-18-2017	SHOE, COMPOSITE BRAKE 2IN	ALL
02-18-2017	ELEMENT, SPIN ON FUEL FILTER	N/A
02-18-2017	SHOE, COMPOSITE BRAKE 2IN	ALL
02-18-2017	LOCO SAMPLE BOTTLE W/ LID, PLASTIC	N/A
12-11-2016	BOBBIN, INTERLOCK OPERATING	003
11-19-2016	CASE, UPPER TOILET, FOR MEI ME200	ALL
11-19-2016	GASKET, SWELLEX SOLENOID VALVE	N/A
11-19-2016	VALVE, 74VDC, 2TAB, AIR COMP MAGNET	N/A
11-19-2016	VALVE, CHECK, 2", MAIN RESERVOIR	N/A
11-19-2016	GASKET, HIGH TEMP WHITE, AIR COMP	N/A
11-19-2016	O-RING, FOR SANDER CONTROL VALVE	N/A

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11-19-2016	PORTION, 26-F, CONTROL VALVE SERVICE	N/A
11-19-2016	GASKET, SERVICE PORTION 26C BRAKE EQUIP	N/A
11-19-2016	O-RING, SANDING VALVE, DUPLEX OPERATING	N/A
11-19-2016	CARTRIDGE, BELL RINGER, MOTOR/PLUNGER	N/A
11-19-2016	GASKET, HORN RELAY MAGNET VALVES	N/A
11-19-2016	VALVE, GW HORN MAGNET	N/A
11-19-2016	VALVE, RELAYAIR, H-5 W/25# SPRING	N/A
11-19-2016	GASKET, QUICK SERVICE QS O-RING	N/A
11-19-2016	GASKET, EMD	N/A
11-19-2016	GASKET, SWELLEX SOLENOID VALVE	N/A
11-19-2016	VALVE, MAGNET (SOLENOID), BLUE, 75 VDC	N/A
11-19-2016	CARTRIDGE, LARGE TWO-WAY CHECK VALVE	N/A
11-19-2016	REGULATOR, PRESSURE (VALVE/AIR) EMD	N/A
11-19-2016	ELEMENT, 13 & 20 LINE FILTER AND	N/A
11-19-2016	GASKET, RING 3 IN OD CUT-OUT COCKS	N/A
11-19-2016	GASKET, FILTER/BRAKE PIPE STRAINER	N/A
11-19-2016	GASKET, FUEL SIGHT GLASS BOWL TO FILTER	N/A
11-19-2016	VALVE, A1 CHARGING	N/A
11-19-2016	GASKET, PIPE BRACKET CUT-OFF PILOT VALVE	N/A
11-19-2016	PORTION, AUTOMATIC BRAKE VALVE 26L, 26C	N/A
11-19-2016	GASKET, PIPE BRACKET 26C BRAKE EQUIP	N/A
11-19-2016	CARTRIDGE, SMALL ONE-WAY CHECK VALVE	N/A
11-19-2016	PORTION, QUICK RELEASE VALVE	N/A
11-19-2016	GASKET, QUICK RELEASE VALVE QR PORTION	N/A
11-19-2016	GASKET, P-2 PISTON & 26-C VALVE AP BRAKE	N/A
11-19-2016	VALVE, P2A BRAKE APPLICATION	N/A
11-19-2016	GASKET, BODY FOR B RELAY VALVE J-RELAY	N/A
11-19-2016	PORTION, 31.6-16 RELAY VALVE	N/A
11-18-2016	BOLT, 5/8-9 X 8-3/8, W/ ELASTIC STOP NUT	ALL
11-18-2016	LINER, NYLATRON PEDESTAL, FITS 2100-2110	ALL
11-18-2016	SHOE, COMPOSITE BRAKE 2IN	ALL
11-18-2016	SHOE, COMPOSITE BRAKE 2IN	ALL
11-18-2016	BLADE, 20 IN WIPER	N/A
11-18-2016	ELEMENT, AIR FILTER, TO ELECT COMPARTMNT	N/A
11-18-2016	VALVE, INTERCOOLER SAFETY, 65PSI KUNKLE	N/A
11-18-2016	VALVE, AUTO DRAIN, 580, AIR RESERVOIR	N/A
11-18-2016	GASKET, EMD	N/A
11-18-2016	ELEMENT, AIR FILTER	N/A
11-18-2016	VALVE, SANDER CONTROL	N/A
11-18-2016	GASKET, FOR GWS 500 SANDER VALVE	N/A
11-18-2016	GASKET, SWELLEX SOLENOID VALVE	N/A
11-18-2016	VALVE, MAGNET, DIAGONAL BASE NONLOCKING	N/A
11-18-2016	VALVE, MUZA, BRAKE	N/A
11-18-2016	VALVE, 150 PSI SAFETY POP	N/A
11-18-2016	VALVE, MAGNET, HORN	N/A
11-18-2016	GASKET, HORN RELAY MAGNET VALVES	N/A
11-18-2016	VALVE, DRAIN & SOLENOID, 818/824 FILTERS	N/A
11-18-2016	PORTION, INDEPENDENT BRAKE VALVE, OFFSET	N/A
11-18-2016	GASKET, GW 2110-000 CENTRIFUGAL AIR FILT	N/A
11-18-2016	GASKET, BODY SA-26 INDEP BRAKE VALVE	N/A

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11-18-2016	O-RING, 1/2 IDX5/8IN OD X1.16THK 90 DUR	N/A
11-18-2016	VALVE, #8 VENT, COMPLETE W/PROTECTOR	N/A
11-18-2016	GASKET, WAB 93986 1 INCH FLANGE	N/A
11-17-2016	ELEMENT, FIBERGLASS BAGGY TYPE FILTER	N/A
11-17-2016	GASKET COVER FUEL OIL FILTER	N/A
11-17-2016	FILTER, LUBE OIL	N/A
11-17-2016	ELEMENT, SPIN ON FUEL FILTER	N/A
11-17-2016	ELEMENT, AIR COMPRESSOR FILTER, ROUND	N/A
11-17-2016	FILTER, APU & AIR COMP LUBE OIL	N/A
11-17-2016	VALVE, GURU 35F DL 2.1 COMPLETE W HEX	N/A
11-17-2016	LOCO SAMPLE BOTTLE W/ LID, PLASTIC	N/A
11-17-2016	GASKET COVER LUBE OIL FILTER MICHIANA	N/A
11-17-2016	FILTER, LUBE OIL	ALL
11-17-2016	SEAL, OIL STRAINER FITS, SEE EXT DESC.	N/A

UNSCCHEDULED SHOPPING HISTORY

12-09-2016 INM OK - REPAIRED AND NEEDS TO GO TO JACKSONVILLE

LATEST WHEEL DATA

AXLE	LRT	LFH	LFT	RRT	RFH	RFT
1	3 0/16	1 4/16	1 6/16	3 0/16	1 3/16	1 7/16
2	2 9/16	1 5/16	1 5/16	2 10/16	1 3/16	1 7/16
3	2 8/16	1 5/16	1 8/16	2 8/16	1 6/16	1 3/16
4	3 0/16	1 3/16	1 7/16	3 1/16	1 2/16	1 6/16

KIPS READING > 75

POS PEAK DATE
HAS NO WHEEL DATA AVAILABLE

OPEN ACCIDENTS

HAS NO OPEN ACCIDENTS

TROUBLE HISTORY

TT 03-20-2017 FEDERAL INSPECTOR REPORT ITEMS

UNIT TROUBLE COMMENTS:

LEFT #2, LEFT #1 & RIGHT #1 HAS EXCESSIVE PISTON TRAVEL, LEFT #1 BRAKE RIGGING ADJUSTER RETAINER MISSING, LEFT #2 ENGINE CYLINDER HEAD COVER LEAKING OIL, EXCESSIVE OIL ACCUMULATION

MECH DEPT ASSESSMENT COMMENTS:

UNIT STORED FOR RETIREMENT. TOW TO ROANOKE..

RESOLVED:

BY:

TT 03-20-2017 STORE UNIT

UNIT TROUBLE COMMENTS:

UNIT STORED FOR RETIREMENT..DO NOT SERVICE OR WORK ON. TOW TO ROANOKE.

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RESOLVED: BY:

ME 03-04-2017 CREW CAB TROUBLE

UNIT TROUBLE COMMENTS:

LCDI CAT: CREW CAB PROBLEM , DEF: WIPER INOPERATIVE,ENG FRONT,

MECH DEPT ASSESSMENT COMMENTS:

ON ARRIVAL INMAN. STORE UNIT. DO NOT SERVICE OR MAKE ANY REPAIRS.

RESOLVED: BY:

ME 03-04-2017 CREW CAB TROUBLE

UNIT TROUBLE COMMENTS:

LCDI CAT: CREW CAB PROBLEM , DEF: SEAT DEFECT,ENGINEER,

RESOLVED: BY:

ME 02-13-2017 TOILET TROUBLE

UNIT TROUBLE COMMENTS:

LCDI CAT: CREW CAB PROBLEM , DEF: TOILET,ODOR, NOXIOUS FUMES (AMMONIA)

URINE SMELL OVERWHELMING CREW CAB.

MECH DEPT ASSESSMENT COMMENTS:

NO NOTICE TAKEN OF NOXIOUS ODOR UPON CAB ENTRY, OR TOILET ROOM ENTRY

MECH DEPT RESOLUTION COMMENTS:

DUMPED, SERVICED TOILET,

RESOLVED: 02-14-2017 13:24 BY: MA7YW

ME 01-29-2017 DAILY SERVICING / SUPPLIES L

UNIT TROUBLE COMMENTS:

LCDI CAT: SAND SYS PROBLEM , DEF: SAND LOW OR OUT,OTHER,

MECH DEPT RESOLUTION COMMENTS:

FILLED BOTH SAND BOXES AS NEEDED

RESOLVED: 02-06-2017 12:40 BY: MA7YW

ME 01-29-2017 COMPRESSED AIR SYSTEM

UNIT TROUBLE COMMENTS:

LCDI CAT: AIR SYSTEM/BRAKES, DEF: MAIN RESERVOIR,PRESSURE TOO HIGH,

MECH DEPT ASSESSMENT COMMENTS:

FOUND PRESSURE SWITCH NOT WORKING CORRECTLY HAVING ENGINE BUILD TO OVER

160 PSI.

MECH DEPT RESOLUTION COMMENTS:

REPLACE3D PRESSURE SWITCH AND 150 POP OFF. TESTED AND SET PRESSURE TO

CORRECT LIMIT 132 BUILD AND 145 STOP.

COMPONENT(S) USED:

PORTION, PRESSURE SWITCH

VALVE, 150 PSI SAFETY POP

RESOLVED: 02-18-2017 14:53 BY: QYFII

ME 01-25-2017 BRAKE RIGGING TROUBLE

UNIT TROUBLE COMMENTS:

LCDI CAT: BRAKE RIGGING, DEF: BRAKE HEAD/SHOE HEAD,R2,

MECH DEPT RESOLUTION COMMENTS:

RENEWED 4 BRAKE SHOES, ADJUSTED ALL PISTONS

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RESOLVED: 02-06-2017 12:37 BY: MA7YW

ME 01-25-2017 HORN / BELL TROUBLE

UNIT TROUBLE COMMENTS:

LCDI CAT: HORN OR BELL, DEF: BELL, DOES NOT RING,

MECH DEPT RESOLUTION COMMENTS:

PLUNGER SHOWING SIGNS OF WEAR NPIS LUBED AND WORKING AS INTENDED

RESOLVED: 02-06-2017 12:39 BY: MA7YW

TT 12-26-2016 SAND SYSTEM TROUBLE

UNIT TROUBLE COMMENTS:

LCDI CAT: SAND SYS PROBLEM, DEF: NOT SANDING EITHER END, SANDERS MY BE

CLOGGED WHEELS SPINNING BURNING THE RAIL

MECH DEPT ASSESSMENT COMMENTS:

WET SAND IN SANDBOX

MECH DEPT RESOLUTION COMMENTS:

CLEANED OUT WET SAND AND DRY SAND FLOWING

RESOLVED: 02-18-2017 13:29 BY: LN2V1

TT 12-08-2016 NOT LOADING PROPERLY/WSA/TRANS

UNIT TROUBLE COMMENTS:

CREW REPORTED NOT LOADING

MECH DEPT ASSESSMENT COMMENTS:

INSPECTED P CONTACTORS NO EXCEPTION RENEWED THROTTLE CONTROL SWITCHES NO

HELP NO VISUAL FUSES BLOWN IN MAIN GEN FURTHER TROUBLESHOOTING NEEDED.

SUSPECT BAD MODULE NPIS

MECH DEPT RESOLUTION COMMENTS:

FOUND #3 P-CONTACTOR INTERLOCK BOBBIN BROKEN NOT ALLOWING P-CONTACTOR TO

ENGAGE - REPLACED BOBBIN - CHECKED OPERATION - P-CONTACTOR OPERATING AS IT

SHOULD - NO OTHER TROUBLES

COMPONENT(S) USED:

BOBBIN, INTERLOCK OPERATING

RESOLVED: 12-11-2016 10:19 BY: L1C1W

BOBBIN, INTERLOCK OPERATING

LAB ANALYSIS HISTORY

	PB	CU	FE	AL	SI	CR	B	ZN	V100	%F	HD	PPI	OS
02-18-2017	7	19	21	2	20	3	35	3	15.2	211	15	59	31
12-12-2016	7	21	21	3	21	4	34	3	15.3	211	16	62	29
12-10-2016	5	19	16	3	14	3	26	1	15.3	212	17	60	28
11-17-2016	5	16	15	3	11	2	23	2	15.0	211	34	59	28

NOTICES DUE

MDH MO 6646 Replace EVAC Toilets

MDH MO 6653 Dash-2 Locomotive Cab Replacement

MDH MO 6727 Dash 2 Battery Saver ZTR

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MDH WR 91 Replacement of Spitter Valves

UNRESOLVED LAB DATA

HAS NO UNRESOLVED LABS