

UNIT INFORMATION SHEETS FOR NS 5169 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	01/18/17	INM	02/01/17
# LUBE	01/18/17	INM	03/03/17
- 3 MONTH - MAINT EXPEDITED	01/18/17	INM	04/19/17
- 6 MONTH	01/18/17	INM	07/14/17
- METER	07/12/16	INM	07/14/17
- 12 MONTH	07/12/16	INM	07/14/17
- 24/36/48/60	07/12/16	INM	07/20/19
- EVENT RECORDER	01/18/17	INM	04/19/17
- EPA 1 YEAR	07/12/16	INM	07/14/17
- EPA 2 YEAR	07/12/16	INM	07/17/18
- EPA 3 YEAR	06/23/14	MAC	06/30/17
- EPA 4 YEAR	06/23/14	MAC	07/03/18
- EPA 6 YEAR	06/23/14	MAC	07/08/20
- EPA 12 YEAR	06/23/14	MAC	07/25/26
- MID-LIFE TUNE UP	07/12/11	JUN	07/27/17
# OVERHAUL	07/21/02	JUN	09/21/14
# TRUCK CHANGE	07/14/02	JUN	09/11/13
- RETRO REFLECTIVE	06/20/15	INM	07/16/25
- BATTERY SET CHANGE	07/28/11	CHA	08/23/21

AIR COMP: ? AIR DRYER: ? OIL CHG: 08/23/16

RI: 99 EPA: 0 RAILVIEW: N APU: K90

CAB SGNL: N TM TYPE: 723D77,40H BEARING TYPE: HYATT RMT CTL: N

COMPONENT CHANGE HISTORY		
DATE	DESCRIPTION	POS
01-18-2017	BRUSH, GRADE AG137	ALL
01-18-2017	BRUSH, GRADE AG137	ALL
01-18-2017	BRUSH, TRACTION MOTOR SD60 EMD 9582217	ALL
01-18-2017	BRUSH, TRACTION MOTOR SD60 EMD 9582217	ALL
01-18-2017	ELEMENT, FIBERGLASS BAGGY TYPE FILTER	N/A
01-18-2017	GASKET COVER LUBE OIL FILTER MICHIANA	N/A
01-18-2017	FILTER, LUBE OIL	ALL
01-18-2017	GASKET COVER FUEL OIL FILTER	N/A
01-18-2017	FILTER, LUBE OIL	N/A
01-18-2017	ELEMENT, SPIN ON FUEL FILTER	N/A
01-18-2017	ELEMENT, AIR COMPRESSOR FILTER, ROUND	N/A
01-18-2017	FILTER, APU & AIR COMP LUBE OIL	N/A
01-18-2017	SHOE, COMPOSITE BRAKE 2IN	ALL
01-18-2017	SHOE, COMPOSITE BRAKE 2IN	ALL
01-18-2017	LOCO SAMPLE BOTTLE W/ LID, PLASTIC	N/A
01-18-2017	LOCO SAMPLE BOTTLE W/ LID, PLASTIC	N/A
01-18-2017	CARTRIDGE, BELL RINGER, MOTOR/PLUNGER	N/A
12-12-2016	MOTOR, FUEL PUMP - 1/4HP	N/A

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11-27-2016	MODULE, EL11, EXCITATION LIMIT	SH
10-17-2016	BRUSH, GRADE AG137	ALL
10-17-2016	BRUSH, TRACTION MOTOR SD60 EMD 9582217	ALL
10-17-2016	BRUSH, GRADE AG137	ALL
10-17-2016	BRUSH, TRACTION MOTOR SD60 EMD 9582217	ALL
10-17-2016	SHOE, COMPOSITE BRAKE 2IN	ALL
10-17-2016	SHOE, COMPOSITE BRAKE 2IN	ALL
10-17-2016	GASKET COVER FUEL OIL FILTER	N/A
10-17-2016	FILTER, LUBE OIL	N/A
10-17-2016	ELEMENT, SPIN ON FUEL FILTER	N/A
10-17-2016	LOCO SAMPLE BOTTLE W/ LID, PLASTIC	N/A
10-17-2016	VALVE, P2A BRAKE APPLICATION	N/A
10-17-2016	VALVE, MUZA, BRAKE	N/A
10-17-2016	PORTION, AUTOMATIC BRAKE VALVE 26L, 26C	N/A
10-17-2016	PORTION, INDEPENDENT BRAKE VALVE, OFFSET	N/A

UNSCCHEDULED SHOPPING HISTORY

12-05-2016 INM SEND TO CHAMBLEE
 11-24-2016 INM Send to East Point for Chamblee. Only!!
 11-18-2016 INM OKAY to East Point for Chamblee. Only!!
 10-14-2016 CHA ready unit in the SE of 7. Needs washed.

LATEST WHEEL DATA

AXLE	LRT	LFH	LFT	RRT	RFH	RFT
1	3 0/16	1 2/16	1 7/16	3 0/16	1 2/16	1 6/16
2	2 8/16	1 1/16	1 5/16	2 9/16	1 1/16	1 5/16
3	2 2/16	1 1/16	1 5/16	2 1/16	1 1/16	1 5/16
4	1 15/16	1 1/16	1 5/16	1 15/16	1 2/16	1 4/16

KIPS READING > 75

POS PEAK DATE
 HAS NO WHEEL DATA AVAILABLE

OPEN ACCIDENTS

HAS NO OPEN ACCIDENTS

TROUBLE HISTORY

ME 03-23-2017 DAILY SERVICING / SUPPLIES L
 UNIT TROUBLE COMMENTS:
 LCDI CAT: BRAKE RIGGING, DEF: EXCESSIVE PISTON TRAVEL, OTHER,
 RESOLVED: BY:
 ME 03-23-2017 BRAKE RIGGING TROUBLE
 UNIT TROUBLE COMMENTS:
 LCDI CAT: BRAKE RIGGING, DEF: BRAKE HEAD/SHOE HEAD, L1, L2, L3, L4, R1, R2,

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R3, R4,
RESOLVED: BY:

ME 03-09-2017 TOILET TROUBLE
UNIT TROUBLE COMMENTS:
LCDI CAT: CREW CAB PROBLEM , DEF: TOILET,WILL NOT FLUSH,TOILET IS FULL AND
WILL NOT FLUSH
RESOLVED: BY:

TT 03-08-2017 STORE UNIT
UNIT TROUBLE COMMENTS:
CONTACT SOC ON ARRIVAL AT SHOP TO HAVE UNIT PLACED IN STORED STATUS.
RESOLVED: BY:

TT 01-12-2017 TOILET TROUBLE
UNIT TROUBLE COMMENTS:
TOILET WILL NOT FLUSH
MECH DEPT ASSESSMENT COMMENTS:
FLUSHED TOILET SEVERAL TIMES AS PART OF MAINTENANCE INSPECTION
MECH DEPT RESOLUTION COMMENTS:
TOILET SYSTEM WORKING AS DESIGNED AT THIS TIME
RESOLVED: 01-18-2017 16:49 BY: SCYFU

TT 01-06-2017 DAILY SERVICING / SUPPLIES L
UNIT TROUBLE COMMENTS:
LCDI CAT: LIGHTING PROBLEMS, DEF: OTHER,OTHER,SPEED INDICATOR LIGHTS ARE
BURNED OUT
MECH DEPT ASSESSMENT COMMENTS:
REPLACED BURNT OUT BULBS AND RHEOSTAT
MECH DEPT RESOLUTION COMMENTS:
ALL LIGHTS WORKING AS DESIGNED AT THIS TIME
RESOLVED: 01-18-2017 17:51 BY: SCYFU

TT 12-05-2016 WILL NOT START OR RUN/BATTERY
UNIT TROUBLE COMMENTS:
LCDI CAT: STARTING /SHUTDOWN, DEF: WILL NOT PRIME,OTHER,FUEL PUMP NOT
RUNNING WILL NOT PRIME WHEN TRYING TO START
MECH DEPT RESOLUTION COMMENTS:
REPLACED FUEL PUMP
COMPONENT(S) USED:
MOTOR, FUEL PUMP - 1/4HP
RESOLVED: 12-12-2016 00:29 BY: M2H6M

TT 11-23-2016 COMPUTER / SOFTWARE TROUBLE
UNIT TROUBLE COMMENTS:
LCDI CAT: FAULT INDICATORS , DEF: ANNUNCIATOR PANEL,OTHER,EXCITATION LIMIT
LIGT WAS I KEPT HAVING TO RESET TO GET EN TO LOAD.
MECH DEPT ASSESSMENT COMMENTS:
LOADING ENGINE AND DROPS LOAD AFTER NOTCH 5, KICKS EXCITATION LIMIT ON
ANNUNCIATOR.

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MECH DEPT RESOLUTION COMMENTS:
REPLACED EL11 CARD, LOADED ENGINE AND ENGINE IS LOADING FINE THROUGH ALL NOTCHES.

COMPONENT(S) USED:
MODULE, EL11, EXCITATION LIMIT
RESOLVED: 11-27-2016 21:48 BY: M2H6M

TT 11-18-2016 GOVERNOR TROUBLE

UNIT TROUBLE COMMENTS:
ENGINE DOES NOT SHUT DOWN WHEN EMERGENCY STOP BUTTON IS PUSHED. FUEL PUMP SHUTS OFF BUT GOVERNOR DOES NOT SET RACK TO "NO FUEL POSITION". ENGINE IDLES HIGH AND LOW WATER BUTTON IS

MECH DEPT ASSESSMENT COMMENTS:
TESTED GOVERNOR AND FOUND THE "D" VALVE WAS SHORTED

MECH DEPT RESOLUTION COMMENTS:
RENEWED GOVERNOR POWER PACK

COMPONENT(S) USED:
PACK, POWER GOVERNOR
RESOLVED: 11-21-2016 14:02 BY: M763B

TT 11-18-2016 AIR BRAKE (COMPONENT)

UNIT TROUBLE COMMENTS:
LCDI CAT: AIR SYSTEM/BRAKES, DEF: AUTOMATIC BRAKE VALVE, OTHER, AUTOMATIC BRAKE VALVE SELF-LAPPING FEATURE NOT WORKING. CONTINUES TO REDUCE SLOWLY.

MECH DEPT ASSESSMENT COMMENTS:
ABV WILL NOT LAP OR RESET

MECH DEPT RESOLUTION COMMENTS:
RENEWED ABV

COMPONENT(S) USED:
PORTION, AUTOMATIC BRAKE VALVE 26L, 26C
RESOLVED: 11-21-2016 11:21 BY: M763B

ME 11-17-2016 TOILET TROUBLE

UNIT TROUBLE COMMENTS:
LCDI CAT: CREW CAB PROBLEM , DEF: TOILET, FULL, ODOR, WILL NOT FLUSH,

MECH DEPT RESOLUTION COMMENTS:
DUMPED AND CLEANED.

RESOLVED: 11-20-2016 10:51 BY: J7U7B

ME 11-14-2016 AIR BRAKE (COMPONENT)

UNIT TROUBLE COMMENTS:
LCDI CAT: AIR SYSTEM/BRAKES, DEF: WILL NOT SETUP IN LEAD, OTHER,

MECH DEPT ASSESSMENT COMMENTS:
ABV WILL NOT LAP

MECH DEPT RESOLUTION COMMENTS:
RENEWED ABV

COMPONENT(S) USED:
PORTION, AUTOMATIC BRAKE VALVE 26L, 26C
RESOLVED: 11-21-2016 14:04 BY: M763B

ME 11-11-2016 CREW CAB TROUBLE

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UNIT TROUBLE COMMENTS:

(MS)-ENGINEER REPORTING THAT PADLOCK WON'T LOCK ON UNIT

MECH DEPT RESOLUTION COMMENTS:

REPLACED PADLOCK ON 11-18. KIEFER...

RESOLVED: 11-20-2016 13:45 BY: MBE3R

ME 11-02-2016 SAND SYSTEM TROUBLE

UNIT TROUBLE COMMENTS:

LCDI CAT: SAND SYS PROBLEM , DEF: LEAKING SAND,OTHER,SAND LEAKING OUT ON WALKWAY PLATFORMS ON BOTH ENDS

MECH DEPT ASSESSMENT COMMENTS:

SAND HOSES LOOSE ON ALL SAND TRAPS

MECH DEPT RESOLUTION COMMENTS:

RENEWED WORN AND ROTTED CLAMPS AND TIGHTENED CLAMPS THAT WERE STILL GOOD COMPONENT(S) USED:

CLAMP, HOSE 2 IN- 2-1/2 IN

RESOLVED: 11-21-2016 11:24 BY: M763B

CLAMP, HOSE 2 IN- 2-1/2 IN

LAB ANALYSIS HISTORY

	PB	CU	FE	AL	SI	CR	B	ZN	V100	%F	HD	PPI	OS
01-18-2017	10	11	13	2	5	1	1	1	15.2	219	81	42	24
11-20-2016	10	12	11	3	6	1	3	1	15.1	221	13	45	23
10-17-2016	6	9	5	2	5		2	1	14.9	223	14	32	22
10-14-2016	5	9	5	2	5		2	2	15.1	223	15	33	22

NOTICES DUE

MDH MO 5797 APPLY NEW COVERED KNUCKLE BOXES REQ'D BY FRA :

MDH MO 5990 APPLY CAB DOOR STIFFENER/GRAB IRON SUPPORT*EMD'S

MDH MO 6123 RELOCATE TOOLS & SUPPLIES OUT OF A/C ROOM

MDH MO 6646 Replace EVAC Toilets

MDH MO 6653 Dash-2 Locomotive Cab Replacement

MDH MO 6689 Compressor Control Strainer Drain Replacement

MDH MO 6865 K9 and K9.9 APU 240 VAC Distribution Upgrade

MDH WR 5892 SIGN-OFF WHEN SPRING-ASST.CAB SEAT TRIPODS APPLIED

MDH WR 5911 APPLY CAB SEAT WALL PLATE SUPPORT(IF REQ'D)12A192

UNRESOLVED LAB DATA

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01-18-2017: RESAMPLE CC OIL ASAP. DO NOT HOLD LOCOMOTIVE.
SYSTEM: OIL

01-18-2017: RESAMPLE THE APU OIL ASAP - DO NOT HOLD LOCOMOTIVE.

SYSTEM: AUXILIARY POWER UNIT

01-18-2017: ADD 4 GALS OR 4 POUCHES OR 24 BAGS OF BORON TREATMENT.
SYSTEM: COOLING