

UNIT INFORMATION SHEETS FOR NS 5137 AT SHOP LPT ON 04/24/17 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	04/04/17	SCX	04/18/17
- LUBE	04/05/17	SCX	05/19/17
- 3 MONTH - MAINT EXPEDITED	04/05/17	SCX	07/02/17
- 6 MONTH	01/06/17	LPT	07/02/17
- METER	06/30/16	SCX	07/02/17
- 12 MONTH	06/30/16	SCX	07/02/17
- 24/36/48/60	06/25/15	BLU	04/07/18
- EVENT RECORDER	04/05/17	SCX	07/02/17
- EPA 1 YEAR	01/08/17	LPT	01/08/18
- EPA 3 YEAR	07/05/14	ENO	07/02/17
- MID-LIFE TUNE UP	07/27/11	JUN	11/12/17
- OVERHAUL	07/27/11	JUN	11/29/23
# TRUCK CHANGE	07/09/02	JUN	01/14/14
- RETRO REFLECTIVE	09/29/11	JUN	10/25/21
- BATTERY SET CHANGE	12/22/13	SCX	01/18/24
# DUMP TOILET HOLDING	04/04/17	SCX	04/16/17

AIR COMP: ? AIR DRYER: ? OIL CHG: 02/20/99

RI: 87 EPA: A RAILVIEW: N APU: ?

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

COMPONENT CHANGE HISTORY		
DATE	DESCRIPTION	POS
04-05-2017	EXTINGUISHER, FIRE, 13.2 LBS, AMEREX 599	N/A
04-05-2017	SEAL, FIRE EXTINGUISHER 8-1/2" LONG YLW	N/A
04-05-2017	LOCO SAMPLE BOTTLE W/ LID, PLASTIC	N/A
04-05-2017	GASKET COVER FUEL OIL FILTER	N/A
04-05-2017	FILTER, LUBE OIL	N/A
04-05-2017	SHOE, COMPOSITE BRAKE 2IN	ALL
04-05-2017	ELEMENT, SPIN ON FUEL FILTER	N/A
04-05-2017	SHOE, COMPOSITE BRAKE 2IN	ALL
03-10-2017	SHOE, COMPOSITE BRAKE 2IN	ALL
01-17-2017	FACEPLATE,RADIO, CLEAN CAB, JEM, 2 PIECE	ALL
01-08-2017	CAP, SAND TANK	ALL
01-08-2017	CAP, SAND TANK	ALL
01-06-2017	COVER, BOTTOM TRACTION MOTOR INSPECTION	001
01-06-2017	LAMP, 5A 37.5V 1828 T3 1/4 MINIATURE BAY	ALL
01-06-2017	LOCO SAMPLE BOTTLE W/ LID, PLASTIC	N/A
01-05-2017	BRUSH, CARBON GRADE DE-8	N/A
01-05-2017	ELEMENT, FIBERGLASS BAGGY TYPE FILTER	N/A
01-05-2017	GASKET COVER FUEL OIL FILTER	N/A
01-05-2017	FILTER, LUBE OIL	N/A
01-05-2017	ELEMENT, SPIN ON FUEL FILTER	N/A
01-05-2017	ELEMENT, SPIN ON FUEL FILTER	N/A

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01-05-2017	ELEMENT, AIR COMPRESSOR FILTER, ROUND	N/A
01-05-2017	FILTER, APU & AIR COMP LUBE OIL	N/A
01-05-2017	GASKET COVER LUBE OIL FILTER MICHIANA	N/A
01-05-2017	FILTER, LUBE OIL	ALL
01-04-2017	SHOE, COMPOSITE BRAKE 2IN	ALL
01-04-2017	SHOE, COMPOSITE BRAKE 2IN	ALL
01-04-2017	BRUSH, GRADE AG137	ALL
01-04-2017	BRUSH, GRADE AG137	ALL
01-04-2017	BRUSH, TRACTION MOTOR SD60 EMD 9582217	ALL
01-04-2017	BRUSH, TRACTION MOTOR SD60 EMD 9582217	ALL
12-21-2016	SHOE, COMPOSITE BRAKE 2IN	ALL
12-04-2016	PIN, EMD 8195439 HOLDING PAWL ELLCON	ALL
11-26-2016	SWITCH, ENGINE, TEMPERATURE, EMD 40040509	N/A
11-25-2016	PUMP, WATER, RIGHT BANK	RI
11-25-2016	PUMP, WATER, LEFT BANK	LE
11-02-2016	LOCO SAMPLE BOTTLE W/ LID, PLASTIC	N/A
11-02-2016	GASKET COVER FUEL OIL FILTER	N/A
11-02-2016	FILTER, LUBE OIL	N/A
11-02-2016	ELEMENT, SPIN ON FUEL FILTER	N/A
11-02-2016	SHOE, COMPOSITE BRAKE 2IN	ALL
11-02-2016	SHOE, COMPOSITE BRAKE 2IN	ALL

UNSCCHEDULED SHOPPING HISTORY

01-03-2017	LPT
11-23-2016	SCX ***Serviced***

LATEST WHEEL DATA

AXLE	LRT	LFH	LFT	RRT	RFH	RFT
1	2 12/16	1 6/16	1 7/16	2 12/16	1 4/16	1 7/16
2	2 13/16	1 2/16	1 7/16	2 13/16	1 2/16	1 7/16
3	1 11/16	1 5/16	1 5/16	1 10/16	1 5/16	1 4/16
4	2 5/16	1 6/16	1 4/16	2 6/16	1 5/16	1 6/16

KIPS READING > 75

POS	PEAK	DATE
L3	75.72	11-23-2016

OPEN ACCIDENTS

HAS NO OPEN ACCIDENTS

TROUBLE HISTORY

ME 04-08-2017 HOT ENGINE
 UNIT TROUBLE COMMENTS:
 LCDI CAT: FAULT INDICATORS , DEF: HOT ENGINE,OTHER,hot engine will not

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load ta(kr)
MECH DEPT ASSESSMENT COMMENTS:
WATER FULL
MECH DEPT RESOLUTION COMMENTS:
LOAD TEST , SHUTTERS WORKING OK BOTH FANS WORKING OK COULD NOT DUPLICATE
ENGINE AT 175 DEGREES 8 NOTCH LOAD TEST
RESOLVED: 04-10-2017 16:44 BY: LRM88

ME 03-09-2017 DAILY SERVICING / SUPPLIES L
UNIT TROUBLE COMMENTS:
LCDI CAT: BRAKE RIGGING, DEF: EXCESSIVE PISTON TRAVEL,OTHER,
MECH DEPT RESOLUTION COMMENTS:
REPLACED 4 BRAKE SHOES AND ADJUSTED PISTON TRAVEL
COMPONENT(S) USED:
SHOE, COMPOSITE BRAKE 2IN
RESOLVED: 03-10-2017 12:05 BY: MBGGE

ME 02-07-2017 LIGHTING TROUBLE
UNIT TROUBLE COMMENTS:
LCDI CAT: LIGHTING PROBLEMS, DEF: CONTROL STAND LIGHTS,OTHER,COUNTER IS
BROKEN.
MECH DEPT ASSESSMENT COMMENTS:
REPAIRED GAGE LIGHTS
MECH DEPT RESOLUTION COMMENTS:
WIRED SPEED INDICATOR FOR AND REV INPUT
RESOLVED: 02-21-2017 12:09 BY: LRM88

TT 01-19-2017 FEDERAL INSPECTOR REPORT ITEMS
UNIT TROUBLE COMMENTS:
OIL AND COMBUSTIBLE MATERIAL COLLECTING ON MOTOR VEE. RIGHT SIDE, REAR
INSIDE VERTICAL HANDHOLD INSUFFICIENT CLEARANCE
MECH DEPT ASSESSMENT COMMENTS:
ROAD TRIP TO RICHMOND
MECH DEPT RESOLUTION COMMENTS:
CLEANED VEE AND ADJUSTED HANDHOLD
RESOLVED: 01-19-2017 07:45 BY: BCY88

ME 01-16-2017 RADIO TROUBLE
UNIT TROUBLE COMMENTS:
LCDI CAT: CREW CAB PROBLEM , DEF: RADIO,BUTTON BOUNCE,
MECH DEPT RESOLUTION COMMENTS:
REPLACE RADIO FACE
COMPONENT(S) USED:
FACEPLATE,RADIO, CLEAN CAB, JEM, 2 PIECE
RESOLVED: 01-17-2017 18:26 BY: LRM88

TT 12-26-2016 SAND SYSTEM TROUBLE
UNIT TROUBLE COMMENTS:
LCDI CAT: SAND SYS PROBLEM , DEF: NOT SANDING EITHER END,OTHER,
MECH DEPT RESOLUTION COMMENTS:

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ADDED SAND
COMPONENT(S) USED:
CAP, SAND TANK
RESOLVED: 01-09-2017 05:17 BY: MBGGE

TT 12-20-2016 DAILY SERVICING / SUPPLIES L
UNIT TROUBLE COMMENTS:
LCDI CAT: BRAKE RIGGING, DEF: EXCESSIVE PISTON TRAVEL, OTHER,
MECH DEPT RESOLUTION COMMENTS:
ADJUSTED BRAKES
COMPONENT(S) USED:
SHOE, COMPOSITE BRAKE 2IN
RESOLVED: 12-21-2016 13:33 BY: LRM88

ME 12-19-2016 DITCH LIGHT TROUBLE
UNIT TROUBLE COMMENTS:
LCDI CAT: LIGHTING PROBLEMS, DEF: DITCHLIGHTS, LONG HOOD END, FRAME IS LOOSE
AROUND LIGHT NEED TO BE ADJUSTED.
MECH DEPT RESOLUTION COMMENTS:
REPAIRED
RESOLVED: 12-21-2016 13:35 BY: LRM88

ME 12-17-2016 DAILY SERVICING / SUPPLIES L
UNIT TROUBLE COMMENTS:
LCDI CAT: SAND SYS PROBLEM , DEF: SAND LOW OR OUT, OTHER,
MECH DEPT ASSESSMENT COMMENTS:
SAND BOXEX LOOK EMPTY
MECH DEPT RESOLUTION COMMENTS:
APPLIED SAND
COMPONENT(S) USED:
CAP, SAND TANK
RESOLVED: 01-08-2017 08:45 BY: MBGGE

TT 12-01-2016 HANDBRAKE TROUBLE
UNIT TROUBLE COMMENTS:
LCDI CAT: HAND/PARK BRAKE , DEF: WON'T TIGHTEN, OTHER,
MECH DEPT ASSESSMENT COMMENTS:
BRAKE RELEASE PIN BROKEN
MECH DEPT RESOLUTION COMMENTS:
REPLACED PIN AND TESTED
COMPONENT(S) USED:
PIN, EMD 8195439 HOLDING PAWL ELLCON
RESOLVED: 12-04-2016 20:40 BY: TJZNO

TT 11-21-2016 HOT ENGINE
UNIT TROUBLE COMMENTS:
RPTD HOT ENGINE LIGHT. TRAIN ENROUTE. NOT NEEDED FOR POWER.TA.(WJ)
MECH DEPT ASSESSMENT COMMENTS:
SCX @ASMT: REPORTED HOT ENGINE. RENEW LEFT & RIGHT WATER PUMPS, LEAKING.
LEFT & RIGHT RADIATOR FLANGES LEAKING. P-TEST AFTER REPAIRS. COOLING FANS

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WORKING WHEN TESTED WITH TEMPER
MECH DEPT RESOLUTION COMMENTS:
RENEWED R & L WATER PUMPS. RENEWED ENGINE TEMP SWITCH
COMPONENT(S) USED:
PUMP, WATER, LEFT BANK
PUMP, WATER, RIGHT BANK
SWITCH, ENGINE,TEMPERATURE, EMD 40040509
RESOLVED: 11-26-2016 05:39 BY: M82IE
SWITCH, ENGINE,TEMPERATURE, EMD 40040509

LAB ANALYSIS HISTORY

	PB	CU	FE	AL	SI	CR	B	ZN	V100	%F	HD	PPI	OS
04-04-2017	8	23	28	3	6	2	1	5	15.2	220	24	45	33
01-06-2017	11	20	37	3	9	2	1	5	15.1	220	23	47	35
11-02-2016	10	17	33	3	10	2	1	4	14.9	218	16	39	25

NOTICES DUE

- 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 6653 Dash-2 Locomotive Cab Replacement
- MDH MO 6727 Dash 2 Battery Saver ZTR

UNRESOLVED LAB DATA

HAS NO UNRESOLVED LABS