

UNIT INFORMATION SHEETS FOR NS 5138 AT SHOP SCY ON 03/22/17 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
- 3 MONTH - MAINT EXPEDITED	03/20/17	SCX	06/16/17
- 6 MONTH	12/15/16	SCX	06/16/17
- METER	12/15/16	SCX	09/19/17
- 12 MONTH	12/15/16	SCX	09/19/17
- 24/36/48/60	12/08/14	POR	09/19/17
- EVENT RECORDER	03/20/17	SCX	06/16/17
# EPA 1 YEAR	03/19/16	SCX	03/21/17
- EPA 3 YEAR	03/13/15	POR	03/20/18
- MID-LIFE TUNE UP	06/27/11	JUN	07/12/17
# OVERHAUL	08/16/04	JUN	09/17/16
# TRUCK CHANGE	08/16/04	JUN	09/15/15
- RETRO REFLECTIVE	07/10/11	JUN	08/05/21
- BATTERY SET CHANGE	08/30/12	BEL	09/26/22

AIR COMP: ? AIR DRYER: ? OIL CHG: 06/04/15

RI: 83 EPA: 0 RAILVIEW: N APU: ?

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

COMPONENT CHANGE HISTORY		
DATE	DESCRIPTION	POS
03-20-2017	GASKET, EXHAUST MANIFOLD TO TOP DECK	004
03-20-2017	BRUSH, GRADE AG137	ALL
03-20-2017	BRUSH, TRACTION MOTOR SD60 EMD 9582217	ALL
03-20-2017	BRUSH, GRADE AG137	ALL
03-20-2017	BRUSH, TRACTION MOTOR SD60 EMD 9582217	ALL
03-19-2017	MODULE, DP12	ALL
03-03-2017	MODULE, DG12, DYNAMIC GRID	SH
03-03-2017	LAMP, HEADLIGHT HALOGEN 200W 30V PAR56	SH
03-03-2017	RESISTOR, EMD	SH
03-03-2017	RADIO, BASE, CLEAN CAB, JEM, 2 PIECE	ALL
03-03-2017	FACEPLATE,RADIO, CLEAN CAB, JEM, 2 PIECE	ALL
02-02-2017	RESISTOR, ADJUSTABLE 8 OHM MIN RESIST	SH
12-15-2016	LOCO SAMPLE BOTTLE W/ LID, PLASTIC	N/A
12-15-2016	GASKET, SWELLEX SOLENOID VALVE	N/A
12-15-2016	VALVE, 74VDC, 2TAB, AIR COMP MAGNET	N/A
12-15-2016	ELEMENT, FIBERGLASS BAGGY TYPE FILTER	N/A
12-15-2016	ELEMENT, AIR COMPRESSOR FILTER, ROUND	N/A
12-15-2016	BLADE, 20 IN WIPER	N/A
12-15-2016	GASKET COVER FUEL OIL FILTER	N/A
12-15-2016	FILTER, LUBE OIL	N/A
12-15-2016	ELEMENT, 13 & 20 LINE FILTER AND	N/A
12-15-2016	ELEMENT, AIR FILTER	N/A
12-15-2016	GASKET, RING 3 IN OD CUT-OUT COCKS	N/A
12-15-2016	SHOE, COMPOSITE BRAKE 2IN	ALL

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12-15-2016	SHOE, COMPOSITE BRAKE 2IN	ALL
12-15-2016	CARTRIDGE, BELL RINGER, MOTOR/PLUNGER	N/A
12-15-2016	PROTECTOR, BACK, FOR SEATS INC MIDBACK	N/A
12-15-2016	BRUSH, CARBON GRADE DE-8	N/A
12-15-2016	ELEMENT, SPIN ON FUEL FILTER	N/A
12-15-2016	GASKET COVER LUBE OIL FILTER MICHIANA	N/A
12-15-2016	FILTER, LUBE OIL	ALL
12-15-2016	ELEMENT, AIR FILTER, TO ELECT COMPARTMNT	N/A
11-16-2016	RESISTOR, 8 OHM, 400 WATT HEADLIGHT	N/A
11-04-2016	VALVE, MAGNET EMD	N/A
09-27-2016	ARM, ROCKER, EXHAUST VALVE	004

UNSCCHEDULED SHOPPING HISTORY

03-19-2017 SCX **serviced**
03-19-2017 SCX **serviced**
11-02-2016 SCX - SERVICED -**
09-25-2016 SCX - SERVICED -**

LATEST WHEEL DATA

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

KIPS READING > 75

POS PEAK DATE
HAS NO WHEEL DATA AVAILABLE

OPEN ACCIDENTS

HAS NO OPEN ACCIDENTS

TROUBLE HISTORY

ME 03-13-2017 DYNAMIC BRAKE TROUBLE (LDI 1-3
UNIT TROUBLE COMMENTS:
LCDI CAT: DYNAMIC BRAKE, DEF: LOADING TROUBLE,NOT LOADING,
MECH DEPT ASSESSMENT COMMENTS:
MECH DEPT RESOLUTION COMMENTS:
SPOKE WITH RELIABILITY TEAM AFTER RENEWING DG12AND DE12. RAN DB
REGULATION. UNIT CHECKED OK
COMPONENT(S) USED:
MODULE, DP12
RESOLVED: 03-20-2017 12:45 BY: MDRJT
ME 03-01-2017 RADIO TROUBLE

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UNIT TROUBLE COMMENTS:

LCDI CAT: CREW CAB PROBLEM , DEF: RADIO,HANDSET WON'T TRANSMIT ,OTHER,

MECH DEPT ASSESSMENT COMMENTS:

NOTED

MECH DEPT RESOLUTION COMMENTS:

UPGRADED SYSTEM WITH JEM TWO PIECE RADIO. RADIO WORKS AS SHOULD

COMPONENT(S) USED:

RADIO, BASE, CLEAN CAB, JEM, 2 PIECE
FACEPLATE,RADIO, CLEAN CAB, JEM, 2 PIECE

RESOLVED: 03-03-2017 07:45 BY: MA0NR

ME 03-01-2017 LIGHTING TROUBLE

UNIT TROUBLE COMMENTS:

LCDI CAT: LIGHTING PROBLEMS, DEF: HEADLIGHT,OUT SHORT HOOD END,

MECH DEPT ASSESSMENT COMMENTS:

FOUND BROKEN WIRE END ON RESISTOR AND RESISTOR BURNT. ALSO UNIT HAD
75VBULBS IN

MECH DEPT RESOLUTION COMMENTS:

REPLACED WIRE END AND RESISTOR AND PUT 30V BULBS IN

COMPONENT(S) USED:

RESISTOR, EMD
LAMP, HEADLIGHT HALOGEN 200W 30V PAR56

RESOLVED: 03-03-2017 07:49 BY: MA0NR

TT 02-02-2017 LIGHTING TROUBLE

UNIT TROUBLE COMMENTS:

SHORT HOOD HEADLIGHTS INOPERABLE

MECH DEPT ASSESSMENT COMMENTS:

FOUND RESISTOR BURNT IN NOSE

MECH DEPT RESOLUTION COMMENTS:

REPLACED RESISTOR, LIGHTS WORKING AS SHOULD.

COMPONENT(S) USED:

RESISTOR, ADJUSTABLE 8 OHM MIN RESIST
LAMP, HEADLIGHT HALOGEN 200W 30V PAR56

RESOLVED: 02-02-2017 12:14 BY: MA0NR

ME 01-20-2017 DYNAMIC BRAKE TROUBLE (LDI 1-3

UNIT TROUBLE COMMENTS:

LCDI CAT: DYNAMIC BRAKE, DEF: LOADING TROUBLE,NOT LOADING, NO DYN0

MECH DEPT ASSESSMENT COMMENTS:

NOTED

MECH DEPT RESOLUTION COMMENTS:

REPLACED DG10, DYNAMIC WORKING AS SHOULD

COMPONENT(S) USED:

MODULE, DG12, DYNAMIC GRID

RESOLVED: 03-03-2017 07:56 BY: MA0NR

ME 12-16-2016 LOCOMOTIVE OUT OF FUEL

UNIT TROUBLE COMMENTS:

WILL NOT STAY RUNNING

MECH DEPT ASSESSMENT COMMENTS:

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SHOP FORCES TO UNIT FOUND TO BE HAVING FUEL TROUBLE FUEL 12-16-16L
MECH DEPT RESOLUTION COMMENTS:
FOUND LEAK AROUND FUEL FILTER HOUSING, TIGHTENED AND REPAIRED.
RESOLVED: 02-02-2017 12:18 BY: MA0NR

TT 11-16-2016 LIGHTING TROUBLE
UNIT TROUBLE COMMENTS:
HEADLIGHTS DO NOT WORK
MECH DEPT ASSESSMENT COMMENTS:
HEADLIGHT RESISTORS ARE BURNT
MECH DEPT RESOLUTION COMMENTS:
CHANGED HEADLIGHT RESISTORS
COMPONENT(S) USED:
RESISTOR, 8 OHM, 400 WATT HEADLIGHT
RESOLVED: 11-16-2016 21:28 BY: MBKL4

TT 10-25-2016 FEDERAL INSPECTOR REPORT ITEMS
UNIT TROUBLE COMMENTS:
RIGHT SIDE ENGINE COMPARTMENT MAGNET VALVE COVERS MISSING, LEFT FRONT
CONDUCTOR SIDE UPPER WALKWAY LIGHT INOPERATIVE, DYNAMIC BRAKE CUTOFF SEAL
INSECURE/BROKEN.
MECH DEPT RESOLUTION COMMENTS:
REPLACED MAGNET VALVE COVERS, REPAIRED WALKWAY LIGHT AND DB CUT OUT SEAL
COMPONENT(S) USED:
VALVE, MAGNET EMD
RESOLVED: 11-04-2016 21:57 BY: CIS35
VALVE, MAGNET EMD

LAB ANALYSIS HISTORY

	PB	CU	FE	AL	SI	CR	B	ZN	V100	%F	HD	PPI	OS
03-19-2017	7	17	23	2	13	10	1	2	15.8	216	17	66	30
12-13-2016	3	12	22	2	7	8	1	1	15.3	216	17	60	28
11-04-2016	3	9	19	2	6	7	2	1	15.4	217	18	55	26
09-27-2016	4	9	16	1	4	6	1	1		216	73	54	25
09-26-2016		1	4	1	2				14.0	215	52	64	27

NOTICES DUE

MDH MO 6653 Dash-2 Locomotive Cab Replacement
MDH MO 6727 Dash 2 Battery Saver ZTR
MDH WR 5911 APPLY CAB SEAT WALL PLATE SUPPORT(IF REQ'D)12A192

UNRESOLVED LAB DATA

HAS NO UNRESOLVED LABS