

UNIT INFORMATION SHEETS FOR NS 5124 AT SHOP SCY ON 04/14/16 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
# LUBE	12/16/15	ENO	01/29/16
- 3 MONTH - MAINT EXPEDITED	10/19/15	ENO	05/04/16
- 6 MONTH	07/13/15	ENO	05/04/16
- METER	07/13/15	ENO	05/04/16
- 12 MONTH	07/13/15	ENO	05/04/16
- 24/36/48/60	07/31/14	SCX	11/28/17
- EVENT RECORDER	10/19/15	ENO	05/04/16
# EPA 1 YEAR	01/26/15	SPE	01/28/16
- EPA 2 YEAR	07/31/14	SCX	08/04/16
- EPA 3 YEAR	07/31/14	SCX	08/07/17
- EPA 4 YEAR	07/31/14	SCX	08/10/18
- EPA 6 YEAR	07/31/14	SCX	08/15/20
- EPA 12 YEAR	07/31/14	SCX	09/01/26
# MID-LIFE TUNE UP	05/27/08	JUN	06/12/14
# OVERHAUL	06/20/02	JUN	08/31/14
# TRUCK CHANGE	03/03/02	JUN	05/11/13
- RETRO REFLECTIVE	07/13/15	ENO	08/08/25
- BATTERY SET CHANGE	09/16/09	ENO	10/13/19

AIR COMP: ? AIR DRYER: ? OIL CHG: ?
 RI: 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
11-14-2015	POWER ASSEMBLY, SHORT W/O ROD 645E Tier0	007
11-03-2015	GASKET, KIT FOR EMD POWER ASSY EMD LOCO	005
11-03-2015	POWER ASSEMBLY, SHORT W/O ROD 645E Tier0	005
11-03-2015	DETECTOR, EPR	N/A
11-03-2015	GASKET, KIT FOR EMD POWER ASSY EMD LOCO	016
11-03-2015	POWER ASSEMBLY, SHORT W/O ROD 645E Tier0	016
11-03-2015	TREATMENT, COOLING WATER. WATER	N/A
10-19-2015	MOTOR, STARTER, 32VDC	N/A
10-18-2015	LUBRICANT, SODIUM BASE 1LB	ALL
10-18-2015	GASKET COVER FUEL OIL FILTER	N/A
10-18-2015	FILTER, LUBE OIL	N/A
10-18-2015	ELEMENT, SPIN ON FUEL FILTER	N/A
10-18-2015	BOTTLE, PLASTIC 4 OZ, 525 IN A CASE	N/A
10-18-2015	SHOE, COMPOSITE BRAKE 2IN	ALL
10-18-2015	SHOE, COMPOSITE BRAKE 2IN	ALL
10-18-2015	LUBRICANT, SODIUM BASE 1LB	ALL
10-18-2015	TREATMENT, COOLING WATER. WATER	N/A

UNSCHEDULED SHOPPING HISTORY		
12-26-2015	SCX (STORED)MAIN ALT IS BAD	Water drained, batts cu

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12-11-2015 ENO Oil out stack - flames out stack and unit shut its
11-13-2015 SCX ***Serviced***- flames out stack and unit shut its
10-31-2015 SCX ***Serviced***- flames out stack and unit shut its

LATEST WHEEL DATA

AXLE	LRT	LFH	LFT	RRT	RFH	RFT
1	0 0/16	0 0/16	0 0/16	0 0/16	0 0/16	0 0/16
2	0 0/16	0 0/16	0 0/16	0 0/16	0 0/16	0 0/16
3	0 0/16	0 0/16	0 0/16	0 0/16	0 0/16	0 0/16
4	0 0/16	0 0/16	0 0/16	0 0/16	0 0/16	0 0/16

KIPS READING > 75

POS PEAK DATE
HAS NO WHEEL DATA AVAILABLE

OPEN ACCIDENTS

HAS NO OPEN ACCIDENTS

TROUBLE HISTORY

TT 12-22-2015 ALTERNATOR / GENERATOR BEARING
 UNIT TROUBLE COMMENTS:
 UNIT MAKING LOUD , WEIRD NOISES IE KNOCKING, GRINDING, PECKING. SOUNDS LIKE COMING FROM GENERATOR, ALSO HAS ELECTRICAL SMELL AND HOT METAL SMELL COMING FROM GENERATOR
 MECH DEPT ASSESSMENT COMMENTS:
 TAGGED DIC FOR SUSPECTED BEARING IN THE GENERATOR, SHOWS NO BATTERY CHARGE ALSO
 RESOLVED: BY:

TT 12-12-2015 CARBODY TROUBLE
 UNIT TROUBLE COMMENTS:
 LCDI CAT: CARBODY/FRADE, DEF: WALKWAY,OIL ON WALKWAY,OIL BUILDING UP ON WALKWAYS AND STARTING TO GET A BIT SLICK.UNIT THROWING OIL OUT THE STACKS. HANDRAILS HAVE OIL ON ALSO...
 MECH DEPT RESOLUTION COMMENTS:
 CLEANED
 RESOLVED: 12-18-2015 14:20 BY: MA1C0

TT 12-11-2015 ENGINE TROUBLE
 UNIT TROUBLE COMMENTS:
 LCDI CAT: ENGINE ROOM, DEF: ENGINE OIL AND FUEL,OIL LEVEL LOW,NO OIL ON STICK...
 MECH DEPT RESOLUTION COMMENTS:
 CLEANED "V"-SELF LOAD-NO FURTHER TROUBLE
 RESOLVED: 12-18-2015 14:22 BY: MA1C0

TT 12-11-2015 SAND SYSTEM TROUBLE

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UNIT TROUBLE COMMENTS:

LCDI CAT: SAND SYS PROBLEM , DEF: LEAKING SAND,SHORT HOOD END,SAND LEAKING ON SHORT HOOD DECK FROM INSPECTION DOORS,BOTH SIDES...

MECH DEPT RESOLUTION COMMENTS:

REPAIRED

RESOLVED: 12-18-2015 14:21 BY: MA1C0

TT 10-28-2015 WILL NOT START OR RUN/BATTERY

UNIT TROUBLE COMMENTS:

LCDI CAT: STARTING /SHUTDOWN, DEF: ENG WON'T STAY RUNNING,OTHER, WILL ONLY STAY RUNNING A MINUTE OR SO THEN TRIPS THE LOW WATER AND GOVENER BOTH ARE FULL

MECH DEPT ASSESSMENT COMMENTS:

FOUND #16 PA B/O. COMPRESSION BLOWING BY VALVES FILLING TOP DECKS & CRANKCASE WITH SMOKE. ALSO FOUND #5 PA HAVING VALVE BLOW BY.

MECH DEPT RESOLUTION COMMENTS:

RENEWED #16 PA. CHANGED EPR. RENEWED #5 PA...REVIEWED DL'S LOAD TESTED GOOD.

COMPONENT(S) USED:

DETECTOR, EPR

GASKET, KIT FOR EMD POWER ASSY EMD LOCO

POWER ASSEMBLY, SHORT W/O ROD 645E Tier0

RESOLVED: 11-04-2015 06:26 BY: DCRFU

TT 10-28-2015 WILL NOT START OR RUN/BATTERY

UNIT TROUBLE COMMENTS:

LCDI CAT: PROTECTIVE DEVICE, DEF: LOW WATER TRIPPED,OTHER,

MECH DEPT ASSESSMENT COMMENTS:

SEE PREVIOUS DUPLICATE TROUBLE REPORT

MECH DEPT RESOLUTION COMMENTS:

SEE OTHER DUPLICATE TROUBLE REPORT

RESOLVED: 11-03-2015 07:47 BY: MDCTC

TT 10-28-2015 WILL NOT START OR RUN/BATTERY

UNIT TROUBLE COMMENTS:

LCDI CAT: PROTECTIVE DEVICE, DEF: TRIPPED GOV BUTTON,OTHER,

MECH DEPT ASSESSMENT COMMENTS:

SEE PREVIOUS DUPLICATE TROUBLE REPORT

MECH DEPT RESOLUTION COMMENTS:

SEE DUPLICATE TROUBLE REPORT

RESOLVED: 11-03-2015 07:48 BY: MDCTC

TT 10-24-2015 (APU) AUXILIARY POWER UNIT

UNIT TROUBLE COMMENTS:

LCDI CAT: ENGINE ROOM, DEF: APU,OTHER,ON AUTO CYCLE,APU RUNS ALL THE TIME.

MECH DEPT ASSESSMENT COMMENTS:

RELAY MODULE PULLED LOOSE & WIRES PULLED LOOSE INSIDE APU ELECTRICAL

LOCKER.

MECH DEPT RESOLUTION COMMENTS:

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MOUNTED MODULE AND REPAIRED WIRING.
RESOLVED: 11-04-2015 06:27 BY: DCRFU
POWER ASSEMBLY, SHORT W/O ROD 645E Tier0

LAB ANALYSIS HISTORY

	PB	CU	FE	AL	SI	CR	B	ZN	V100	%F	HD	PPI	OS
02-02-2016	1	6	7	1	8	2	12	1	15.2	217	15	32	24
12-27-2015		7	8	1	8	2	12	1	15.2	217	14	32	24
12-16-2015	1	9	10	1	3	3	5	1	15.1	215	14	35	24
11-13-2015	1	6	6	1	6	1	4	1	15.3	219	13	31	23
11-01-2015		5	6	1	5	1	2		15.3	219	13	30	22
10-19-2015		4	7	1	4	1	2	1	15.3	220	16	32	23
10-19-2015		4	7	1	4	1	2	1	15.3	220	16	32	23

NOTICES DUE

MDH MO 6646 Replace EVAC Toilets

MDH MO 6653 Dash-2 Locomotive Cab Replacement

UNRESOLVED LAB DATA

HAS NO UNRESOLVED LABS