

UNIT INFORMATION SHEETS FOR NS 5186 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
- LUBE	02/23/17	ELK	04/08/17
- 3 MONTH - MAINT EXPEDITED	02/23/17	ELK	05/25/17
- 6 MONTH	02/23/17	ELK	08/25/17
- METER	08/24/16	ELK	08/25/17
- 12 MONTH	08/24/16	ELK	08/25/17
- 24/36/48/60	08/24/16	ELK	09/01/19
- EVENT RECORDER	02/23/17	ELK	05/25/17
- EPA 1 YEAR	02/23/17	ELK	02/25/18
- EPA 3 YEAR	03/06/15	LOU	02/25/18
# MID-LIFE TUNE UP	08/11/10	JUN	10/19/16
# OVERHAUL	03/04/04	JUN	05/29/16
# TRUCK CHANGE	03/04/04	JUN	05/27/15
- RETRO REFLECTIVE	02/16/13	BEL	03/15/23
- BATTERY SET CHANGE	04/06/11	ELK	06/25/21
- DUMP TOILET HOLDING	03/23/17	FTW	04/04/17

AIR COMP: ? AIR DRYER: ? OIL CHG: 02/08/12

RI: 94 EPA: 0 RAILVIEW: N APU: ?

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

COMPONENT CHANGE HISTORY		
DATE	DESCRIPTION	POS
02-23-2017	ELEMENT, FIBERGLASS BAGGY TYPE FILTER	N/A
02-23-2017	GASKET COVER FUEL OIL FILTER	N/A
02-23-2017	FILTER, LUBE OIL	N/A
02-23-2017	ELEMENT, SPIN ON FUEL FILTER	N/A
02-23-2017	ELEMENT, AIR COMPRESSOR FILTER, ROUND	N/A
02-23-2017	FILTER, APU & AIR COMP LUBE OIL	N/A
02-23-2017	SHOE, COMPOSITE BRAKE 2IN	ALL
02-23-2017	SHOE, COMPOSITE BRAKE 2IN	ALL
02-23-2017	GASKET COVER LUBE OIL FILTER MICHIANA	N/A
02-23-2017	FILTER, LUBE OIL	ALL
02-23-2017	LAMP, .25A 6/8V T3 1/4 EIKO BAYONET BASE	ALL
02-23-2017	LAMP, 50W 75V A19 MED BASE INSIDE FROST	ALL
02-23-2017	LOCO SAMPLE BOTTLE W/ LID, PLASTIC	N/A
11-30-2016	HOTD, RED, W/VHF/UHF RADIO, CONSOLE	N/A
11-27-2016	GOVERNOR, ENGINE 16 PIN	N/A
11-23-2016	FILTER, LUBE OIL	N/A
11-23-2016	ELEMENT, SPIN ON FUEL FILTER	N/A
11-23-2016	SHOE, COMPOSITE BRAKE 2IN	ALL

UNSCHEDULED SHOPPING HISTORY

11-07-2016 ELK

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LATEST WHEEL DATA

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

KIPS READING > 75

POS	PEAK	DATE
R4	77.44	11-11-2016

OPEN ACCIDENTS

HAS NO OPEN ACCIDENTS

TROUBLE HISTORY

TT 03-20-2017 STORE UNIT
 UNIT TROUBLE COMMENTS:
 CONTACT SOC ON ARRIVAL AT SHOP TO HAVE UNIT PLACED IN STORED STATUS.
 MECH DEPT ASSESSMENT COMMENTS:
 NEED FOR POWER
 RESOLVED: BY:

TT 03-13-2017 BRAKE RIGGING TROUBLE
 UNIT TROUBLE COMMENTS:
 R2 BRAKE ARM HANGER SECUREMENT PIN MISSING
 MECH DEPT RESOLUTION COMMENTS:
 REPLACED SECUREMENT PIN
 RESOLVED: 03-13-2017 05:33 BY: MWVME

ME 01-23-2017 TRACTION MOTOR/BEARING/LOCKED/
 UNIT TROUBLE COMMENTS:
 LCDI CAT: TRACTION MOTOR, DEF: TRACTION MOTOR LOCKED, NO COMMENTS FROM
 LCDI ENGINEER
 MECH DEPT RESOLUTION COMMENTS:
 CHECKED UNIT, LOAD TESTED TRACK TESTED OK,UNIT WAS TIED TO NS 3502 WHICH
 WAS HAVING THE TROUBLE
 RESOLVED: 01-24-2017 10:16 BY: MDPAT

TT 11-29-2016 HODD / EOTD TROUBLE
 UNIT TROUBLE COMMENTS:
 (JCP) CREW MEMBER REPORTS NUMEROUS COMMUNICATION LOSSES EVEN ON SHORT
 TRAINS. NEED TO QUALIFY HODD SYSTEM WITH WATTMETER.
 MECH DEPT ASSESSMENT COMMENTS:
 (JCP) DIAL 2-4-0-1-3 ON RED HOT TO ACCESS TEST MODE. HOOK UP WATTMETER

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AND PUSH EITHER 1 OR 2 ON KEYPAD TO MAKE THE RADIO TRANSMIT. FORWARD POWER SHOULD BE AT LEAST 7 WATTS AND RE

MECH DEPT RESOLUTION COMMENTS:

RAN TEST ON HEAT FOUND LESS THAN 1WATT RADIATED AND NO REFLECTED. REPLACED HEAT AND RAN TEST AGAIN RADIATED WATTS 7 AND REFLECTED 0 WATTS.

COMPONENT(S) USED:

HOTD, RED, W/VHF/UHF RADIO, CONSOLE
 RESOLVED: 11-30-2016 04:30 BY: UMKEA

TT 11-25-2016 GOVERNOR TROUBLE

UNIT TROUBLE COMMENTS:

REPEAT REPEAT REPEAT OFFENDER FOR GOVERNOR TROUBLE/BAD ORDER GOVERNOR. FAILED ON 366.24 WITH LOW GOVERNOR OIL CAUSING THE GOVERNOR BUTTON TO TRIP AND UNIT TO SHUTDOWN. THIS UNIT HA

MECH DEPT ASSESSMENT COMMENTS:

SENDING BACK TO ELKHART ON 365.25 PER MIKE MILKO/SOC. NOTE-UNIT IS DEAD AND DRAINED.

MECH DEPT RESOLUTION COMMENTS:

REPLACED GOVERNOR. HOUSING HAS A CRACK. REPAIRED. DOUBLE CHECK WHEN RUNNING. IT HAS A LONG AND SHORT DIP STICK NEED TO FIND OUT WHICH ONE IS CORRECT. NEEDS OIL, HOSE IS IN THE COF

COMPONENT(S) USED:

GOVERNOR, ENGINE 16 PIN
 RESOLVED: 11-27-2016 12:25 BY: PR4DD

TT 11-22-2016 GOVERNOR TROUBLE

UNIT TROUBLE COMMENTS:

GOVERNOR LEAKING OIL BAD, ADDING A QUART PER DAY

MECH DEPT ASSESSMENT COMMENTS:

LEFT MESSAGE FOR MARTY AT RELIABILITY DESK, 1330 11/22/2016. DOWNLOADS DONE.

MECH DEPT RESOLUTION COMMENTS:

ADDED OIL

RESOLVED: 11-23-2016 11:53 BY: MBLKI

TT 11-09-2016 GOVERNOR TROUBLE

UNIT TROUBLE COMMENTS:

REPEAT OFFENDER FOR USING/LEAKING GOVERNOR OIL. UNIT STILL LEAKING GOVERNOR OIL. SEND TO ELKHART ON 365 PER ANTWAN JACKSON/SOC.

MECH DEPT RESOLUTION COMMENTS:

FOUND THE GOV. OIL LINE LOOSE AND LEAKING. TIGHTENED AND NO LONGER LEAKING.

RESOLVED: 11-09-2016 23:44 BY: MBNLV
 GOVERNOR, ENGINE 16 PIN

LAB ANALYSIS HISTORY

	PB	CU	FE	AL	SI	CR	B	ZN	V100	%F	HD	PPI	OS
03-27-2017			9	11	1	7	3	5	1	15.7	219	19	39 28
03-11-2017	1	10	12	2	5	3	6	1	15.8	218	17	39 28	

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02-23-2017	1	9	15	2	3	2	7	1	15.7	219	23	44	30
02-17-2017	1	9	11	1	4	3	6		15.7	220	16	37	27
02-04-2017	1	9	11	1	5	3	6	1	15.6	220	15	37	28
01-16-2017	10	5	16	2	5	1	1	1	16.8	220	16	36	27
01-07-2017	1	7	11	1	7	2	7	1	15.7	220	15	35	26
01-01-2017	2	9	14	1	6	2	9	1	15.7	221	16	38	28
12-20-2016	1	10	15	1	6	3	10	2	15.5	219	16	38	28
12-07-2016		7	10	1	5	1	7	1	15.4	220	16	35	26
11-23-2016	2	9	14	1	7	2	8	1	15.5	220	22	45	31
11-07-2016	1	10	15	1	8	2	8	2	15.5	220	19	40	28
10-22-2016	1	8	12	1	6	2	8	1	15.4	220	17	37	27
10-07-2016	2	11	18	2	10	2	11	1	15.5	219	19	45	29

NOTICES DUE

- MDH MO 5990 APPLY CAB DOOR STIFFENER/GRAB IRON SUPPORT*EMD'S
- MDH MO 6646 Replace EVAC Toilets
- 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

03-27-2017: ADD 4 GALS OR 4 POUCHES OR 24 BAGS OF BORON TREATMENT. SYSTEM: COOLING