

UNIT INFORMATION SHEETS FOR NS 5168 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	03/06/17	FTW	04/19/17
- 3 MONTH - MAINT EXPEDITED	01/14/17	ELK	04/15/17
- 6 MONTH	01/14/17	ELK	07/16/17
- METER	07/17/16	ELK	07/16/17
- 12 MONTH	07/17/16	ELK	07/16/17
- 24/36/48/60	12/07/13	CON	07/16/17
- EVENT RECORDER	01/14/17	ELK	04/15/17
- EPA 1 YEAR	07/17/16	ELK	07/19/17
- EPA 3 YEAR	08/02/14	ELK	07/19/17
- MID-LIFE TUNE UP	05/24/11	JUN	01/14/18
- OVERHAUL	05/24/11	JUN	01/31/24
- TRUCK CHANGE	03/20/08	JUN	11/25/19
- RETRO REFLECTIVE	06/09/11	JUN	07/05/21
- BATTERY SET CHANGE	06/08/14	CHI	12/25/24
- DUMP TOILET HOLDING	03/20/17	FTW	04/01/17

AIR COMP: ? AIR DRYER: ? OIL CHG: 10/26/08

RI: 78 EPA: A RAILVIEW: N APU: ?

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

COMPONENT CHANGE HISTORY		
DATE	DESCRIPTION	POS
02-14-2017	SWITCH, EMD 8298178 ROLLER BUTTON	ALL
01-14-2017	GLASS 16-1/2INX29-1/8INX9/16IN	N/A
01-14-2017	GASKET COVER LUBE OIL FILTER MICHIANA	N/A
01-14-2017	FILTER, LUBE OIL	ALL
01-14-2017	HEAD, BRAKE SHOE, ANGLED 3 DEG CANT	L03
01-14-2017	PANEL, INDICATOR, LIGHT SWITCH	N/A
01-14-2017	FILTER, APU & AIR COMP LUBE OIL	N/A
01-14-2017	ELEMENT, AIR COMPRESSOR FILTER, ROUND	N/A
01-14-2017	ELEMENT, SPIN ON FUEL FILTER	N/A
01-14-2017	GASKET COVER FUEL OIL FILTER	N/A
01-14-2017	FILTER, LUBE OIL	N/A
01-14-2017	ELEMENT, FIBERGLASS BAGGY TYPE FILTER	N/A
01-14-2017	LAMP, .25A 6/8V T3 1/4 EIKO BAYONET BASE	N/A
01-14-2017	LAMP, 50W 75V A19 MED BASE INSIDE FROST	N/A
01-14-2017	COVER, TRACTION MOTOR TYPE D27 D37	003
01-14-2017	COVER, UPPER, FABRICATED,FRAME, T/MOTORS	002
01-14-2017	SHOE, COMPOSITE BRAKE 2IN	ALL
01-14-2017	SHOE, COMPOSITE BRAKE 2IN	ALL
01-14-2017	LOCO SAMPLE BOTTLE W/ LID, PLASTIC	N/A
01-13-2017	TERMINAL, TRACTION MOTOR CARBODY LEAD	001
01-13-2017	SPLICE, FLARED BARREL, 646 MCM, 1600/24	001
10-20-2016	MOTOR, STARTER, 32VDC	ALL

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10-20-2016	BRUSH, GRADE AG137	ALL
10-20-2016	BRUSH, TRACTION MOTOR SD60 EMD 9582217	ALL
10-20-2016	BRUSH, GRADE AG137	ALL
10-20-2016	BRUSH, TRACTION MOTOR SD60 EMD 9582217	ALL
10-20-2016	GASKET COVER FUEL OIL FILTER	N/A
10-20-2016	FILTER, LUBE OIL	N/A
10-20-2016	ELEMENT, SPIN ON FUEL FILTER	N/A
10-20-2016	LOCO SAMPLE BOTTLE W/ LID, PLASTIC	N/A

UNSCCHEDULED SHOPPING HISTORY

01-13-2017	ELK
10-17-2016	SCX SERVICED

LATEST WHEEL DATA

AXLE	LRT	LFH	LFT	RRT	RFH	RFT
1	2 14/16	1 3/16	1 6/16	2 14/16	1 3/16	1 5/16
2	2 12/16	1 5/16	1 7/16	2 12/16	1 5/16	1 8/16
3	2 12/16	1 5/16	1 7/16	2 12/16	1 5/16	1 8/16
4	2 14/16	1 3/16	1 5/16	2 14/16	1 3/16	1 5/16

KIPS READING > 75

POS	PEAK	DATE
HAS NO WHEEL DATA AVAILABLE		

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 RESOLUTION COMMENTS:  
 18M-TOW  
 RESOLVED: BY:

ME 02-14-2017 NOT LOADING PROPERLY/WSA/TRANS  
 UNIT TROUBLE COMMENTS:  
 LCDI CAT: LOADING TROUBLE , DEF: AMPERAGE IS ERRATIC, OTHER, GOING THROUGH NOTCHES 1 AND 2 LOAD SAME AND 3 AND 4 LOAD SAME  
 MECH DEPT ASSESSMENT COMMENTS:  
 CREW REPORTED FIVE MINUTES AFTER PUTTING IN TROUBLE LOCOMOTIVE STARTED WORKING CORRECTLY, NO ISSUES SINCE.  
 MECH DEPT RESOLUTION COMMENTS:  
 CREW REPORTED FIVE MINUTES AFTER PUTTING IN TROUBLE LOCOMOTIVE STARTED WORKING CORRECTLY, NO ISSUES SINCE. LOAD TESTED ON PIT AND HAD NO ISSUES.

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RESOLVED: 02-17-2017 22:31 BY: MA09Y

ME 02-13-2017 NOT LOADING PROPERLY/WSA/TRANS

UNIT TROUBLE COMMENTS:

LCDI CAT: LOADING TROUBLE , DEF: AMPERAGE IS ERRATIC, OTHER, WHEN THROTTLING DOWN; WHEN YOU GO DOWN FROM 5 NOTCH TO 4 NOTCH IT REVES UP LIKE YOU WENT TO 6 NOTCH

MECH DEPT RESOLUTION COMMENTS:

REPLACED ROLLER SWITCH, LOAD TESTED OK

COMPONENT(S) USED:

SWITCH, EMD 8298178 ROLLER BUTTON

RESOLVED: 02-14-2017 13:12 BY: MDPAT

ME 02-13-2017 CREW CAB TROUBLE

UNIT TROUBLE COMMENTS:

LCDI CAT: CREW CAB PROBLEM , DEF: WINDSHIELD, BROKEN/CRACKED, ENGINEERS LONG HOOD WINDSHIELD HAS A CRACK IN IT

MECH DEPT ASSESSMENT COMMENTS:

OK FOR SERVICE, 3-6-2017 OK FOR SERVICE/FTW/ 3/12/17 FTW

RESOLVED: BY:

TT 01-12-2017 BRAKE RIGGING TROUBLE

UNIT TROUBLE COMMENTS:

L3 BRAKE HEAD BAD, NEEDS REPLACED

MECH DEPT RESOLUTION COMMENTS:

RENEWED L3 BRAKE HEAD

COMPONENT(S) USED:

HEAD, BRAKE SHOE, ANGLED 3 DEG CANT

RESOLVED: 01-14-2017 16:42 BY: X4F4F

TT 01-12-2017 KICKING GROUND RELAY

UNIT TROUBLE COMMENTS:

# 4 T/M SHORT HOOD END, WAS ON FIRE

MECH DEPT ASSESSMENT COMMENTS:

T/M1 FROM SHORT HOOD END HAS FF LEAD BURNT OFF AND NEEDS FIXED

MECH DEPT RESOLUTION COMMENTS:

REPAIRED #1 T/M FF LEAD. MEGGED UNIT AFTER LEAD REPAIR AND UNIT MEGGS CLEAN. WILL NEED ALL INSPECTIONS STILL AND SW DONE. NOT ABLE TO DO BECAUSE UNIT IS DUE A PM AS WELL AND WAS

COMPONENT(S) USED:

SPLICE, FLARED BARREL, 646 MCM, 1600/24

TERMINAL, TRACTION MOTOR CARBODY LEAD

RESOLVED: 01-14-2017 17:27 BY: WCYAP

TT 11-05-2016 HORN / BELL TROUBLE

UNIT TROUBLE COMMENTS:

SHORT HOOD HORN MISSING

MECH DEPT RESOLUTION COMMENTS:

INSTALLED SHORT HOOD HORN ASSEMBLY

COMPONENT(S) USED:

HORN, NATHAN/AIRCHIME, MODEL P-124

PAD, HORN MOUNTING

RESOLVED: 11-05-2016 23:32 BY: XH2KQ

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TT 11-05-2016 ELECTRICAL WIRING TROUBLE  
 UNIT TROUBLE COMMENTS:  
 UNIT NLP/NOT LOADING AT ALL. SEND TO ELKHART ON 365 PER MIKE MILKO/SOC.  
 MECH DEPT ASSESSMENT COMMENTS:  
 TEST RUN PER MIKE / SOC  
 MECH DEPT RESOLUTION COMMENTS:  
 NO TROUBLE 5 DAYS  
 RESOLVED: 11-10-2016 23:28 BY: MEPXT

TT 11-04-2016 DITCH LIGHT TROUBLE  
 UNIT TROUBLE COMMENTS:  
 LCDI CAT: LIGHTING PROBLEMS, DEF: DITCHLIGHTS, SHORT HOOD END,  
 MECH DEPT RESOLUTION COMMENTS:  
 TROUBLE PLACED ON WRONG UNIT  
 RESOLVED: 11-05-2016 05:26 BY: MEPXT  
 PAD, HORN MOUNTING

LAB ANALYSIS HISTORY

	PB	CU	FE	AL	SI	CR	B	ZN	V100	%F	HD	PPI	OS
03-27-2017	90	28	135	4	17	8	11	13	15.0	215	24	49	36
03-20-2017	41	34	49	5	14	4	5	6	15.2	216	23	49	36
03-06-2017	43	35	52	5	12	4	6	6	15.5	215	23	49	36
02-14-2017	42	35	46	5	12	4	5	6	15.1	216	24	52	38
02-11-2017	44	36	47	5	11	4	5	6	15.0	216	25	52	38
01-28-2017	47	37	54	5	10	4	6	7	15.0	215	21	63	35
01-14-2017	49	41	55	6	14	4	6	5	14.9	215	28	56	41
01-10-2017	47	38	52	5	12	4	6	7	15.0	214	24	52	38
12-24-2016	47	37	48	5	11	4	6	7	14.9	214	23	51	37
12-08-2016	51	40	49	5	11	4	6	6	14.8	213	25	54	40
11-22-2016	37	33	35	4	7	4	4	3	14.7	213	25	52	38
10-20-2016	59	41	61	6	16	4	7	8	14.6	214	27	52	38
10-18-2016	57	41	62	6	23	4	7	8	14.7	214	27	52	38

NOTICES DUE

- MDH MO 6646 Replace EVAC Toilets
- MDH MO 6653 Dash-2 Locomotive Cab Replacement
- MDH MO 6727 Dash 2 Battery Saver ZTR

UNRESOLVED LAB DATA

03-27-2017: RESAMPLE CC OIL ASAP. DO NOT HOLD LOCOMOTIVE.  
 SYSTEM: OIL

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03-27-2017: ADD 2.25 GALLONS OR 3 POUCHES OR 18 BAGS OF BORON TREATMENT.  
SYSTEM: COOLING