

UNIT INFORMATION SHEETS FOR NS 5187 AT SHOP SCY ON 07/18/17 PAGE 1

TASKS AND INFO LISTED ARE VALID THROUGH END OF (ML949A)  
SHOPPING COMMENCING ON DATE SHOWN AT TOP OF PAGE

## CRITICAL UNIT DATA

	LAST DONE	SHOP	NEXT DUE
# OIL/WTR SAMP	05/30/17	LOU	06/13/17
# LUBE	04/28/17	LOU	06/11/17
# 3 MONTH - MAINT EXPEDITED	03/13/17	LOU	07/16/17
_ 6 MONTH	03/13/17	LOU	10/15/17
_ METER	09/09/16	LOU	10/15/17
_ 12 MONTH	09/09/16	LOU	10/15/17
_ 24/36/48/60	09/09/16	LOU	10/21/19
# EVENT RECORDER	03/13/17	LOU	07/16/17
_ EPA 1 YEAR	09/09/16	LOU	09/11/17
_ EPA 2 YEAR	12/13/16	LOU	12/18/18
_ EPA 3 YEAR	09/09/14	CHI	09/11/17
_ EPA 4 YEAR	08/25/13	ELK	09/04/17
# EPA 6 YEAR	08/08/11	ELK	07/16/17
# EPA 12 YEAR	05/11/05	MDH	06/12/17
_ MID-LIFE TUNE UP	06/06/13	JUN	07/26/19
# OVERHAUL	05/11/05	JUN	07/14/17
# TRUCK CHANGE	08/06/97	ATL	10/08/08
_ RETRO REFLECTIVE	07/03/09	ELK	07/30/19
_ BATTERY SET CHANGE	06/08/16	LOU	08/08/26

AIR COMP: ?                      AIR DRYER: ?                      OIL CHG: 08/28/08

RI:                                      EPA: 0                                      RAILVIEW: N                                      APU: K90

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

## EMISSION CRITICAL PARTS

ENGINE LABEL:	ECT01-ECTK0645E01
LOCO LABEL:	ECT01-ECTK0645E01
EPA COMPLIANCE:	0-TIER 0
EPA REGULATION:	A-92
Turbo/GE LP Turbo	N/A-NOT APPLICABLE
GE HP/EMD HPC Turbo	
Injector/Pump	M-EMD MUI
Injector/Nozzle ID	316-376316 EMD 8478045 8,12,
Master Connecting Rod PA	N/A-NOT APPLICABLE
Art Connecting Rod PA	N/A-N/A
Power Assembly	N/A-NOT APPLICABLE
Short Power Assembly (PA)	583979-JUN MUI 645E TIER 0
Air to Air Intercooler	N/A-NOT APPLICABLE
Air to Water Intercooler	N/A-NOT APPLICABLE
Camshaft (Left End)	N/A-NOT APPLICABLE
Camshaft (Left Mid):	N/A-NOT APPLICABLE
Camshaft (Right End)	N/A-NOT APPLICABLE
Camshaft (Right Mid):	N/A-NOT APPLICABLE

Piston Ring Kit	N/A-NOT APPLICABLE
EGU/ECU/ECM/Governor	321957-EMD 8482396 16-645E
LEFT CAM POS 1:	N/A-NOT APPLICABLE
LEFT CAM POS 2:	N/A-NOT APPLICABLE
LEFT CAM POS 3:	N/A-NOT APPLICABLE
LEFT CAM POS 4:	N/A-NOT APPLICABLE
LEFT CAM POS 5:	N/A-NOT APPLICABLE
LEFT CAM POS 6:	N/A-NOT APPLICABLE
LEFT CAM POS 7:	N/A-NOT APPLICABLE
LEFT CAM POS 8:	N/A-NOT APPLICABLE
LEFT JOURNAL POS 1:	N/A-NOT APPLICABLE
LEFT JOURNAL POS 2:	N/A-NOT APPLICABLE
LEFT JOURNAL POS 3:	N/A-NOT APPLICABLE
LEFT JOURNAL POS 4:	N/A-NOT APPLICABLE
LEFT JOURNAL POS 5:	N/A-NOT APPLICABLE
LEFT JOURNAL POS 6:	N/A-NOT APPLICABLE
LEFT JOURNAL POS 7:	N/A-NOT APPLICABLE
LEFT JOURNAL POS 8:	N/A-NOT APPLICABLE
LEFT JOURNAL POS 9:	N/A-NOT APPLICABLE
RIGHT CAM POS 1:	N/A-NOT APPLICABLE
RIGHT CAM POS 2:	N/A-NOT APPLICABLE
RIGHT CAM POS 3:	N/A-NOT APPLICABLE
RIGHT CAM POS 4:	N/A-NOT APPLICABLE
RIGHT CAM POS 5:	N/A-NOT APPLICABLE
RIGHT CAM POS 6:	N/A-NOT APPLICABLE
RIGHT CAM POS 7:	N/A-NOT APPLICABLE
RIGHT CAM POS 8:	N/A-NOT APPLICABLE
RIGHT JOURNAL POS 1:	N/A-NOT APPLICABLE
RIGHT JOURNAL POS 2:	N/A-NOT APPLICABLE
RIGHT JOURNAL POS 3:	N/A-NOT APPLICABLE
RIGHT JOURNAL POS 4:	N/A-NOT APPLICABLE
RIGHT JOURNAL POS 5:	N/A-NOT APPLICABLE
RIGHT JOURNAL POS 6:	N/A-NOT APPLICABLE
RIGHT JOURNAL POS 7:	N/A-NOT APPLICABLE
RIGHT JOURNAL POS 8:	N/A-NOT APPLICABLE
RIGHT JOURNAL POS 9:	N/A-NOT APPLICABLE

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DATE	DESCRIPTION	POS
05-03-2017	SWITCH, COMPRESSOR CONTROL	ALL
03-12-2017	ELEMENT, FIBERGLASS BAGGY TYPE FILTER	N/A
03-12-2017	LOCO SAMPLE BOTTLE W/ LID, PLASTIC	N/A
03-12-2017	LOCO SAMPLE BOTTLE W/ LID, PLASTIC	N/A
03-12-2017	CHAIN, ASSEMBLY, LOCO, EMERGENCY, 5/8", ALLOY	ALL
03-12-2017	BRUSH, GRADE AG137	ALL
03-12-2017	BRUSH, GRADE AG137	ALL
03-12-2017	BRUSH, TRACTION MOTOR SD60 EMD 9582217	ALL
03-12-2017	BRUSH, TRACTION MOTOR SD60 EMD 9582217	ALL
03-12-2017	BRUSH, CARBON GRADE DE-8	N/A
03-11-2017	SHOE, COMPOSITE BRAKE 2IN	ALL
03-11-2017	SHOE, COMPOSITE BRAKE 2IN	ALL
03-10-2017	REFILL, LOCOMOTIVE FIRST AID KIT	ALL
03-10-2017	FILTER, APU & AIR COMP LUBE OIL	N/A
03-10-2017	GASKET COVER FUEL OIL FILTER	N/A
03-10-2017	FILTER, LUBE OIL	N/A
03-10-2017	ELEMENT, SPIN ON FUEL FILTER	N/A
03-10-2017	ELEMENT, AIR COMPRESSOR FILTER, ROUND	N/A
03-10-2017	GASKET COVER LUBE OIL FILTER MICHIANA	N/A
03-10-2017	FILTER, LUBE OIL	ALL
03-10-2017	NOZZLE, SANDING (HOSE/BOOT/SANDER)	L04
03-10-2017	SWITCH, COMPRESSOR CONTROL	ALL
03-10-2017	VALVE, SANDER CONTROL	RF
02-02-2017	HOSE, TRAINLINE CAR W/MALE PIPE FITTINGS	SH

UNSCHEDULED SHOPPING HISTORY

04-25-2017 LOU

LATEST WHEEL DATA

AXLE	LRT	LFH	LFT	RRT	RFH	RFT
1	2 5/16	1 4/16	1 7/16	2 4/16	1 5/16	1 4/16
2	1 13/16	1 5/16	1 4/16	1 14/16	1 4/16	1 4/16
3	2 10/16	1 3/16	1 4/16	2 10/16	1 4/16	1 4/16
4	2 4/16	1 5/16	1 4/16	2 6/16	1 5/16	1 8/16

KIPS READING > 75

POS	PEAK	DATE
HAS NO WHEEL DATA AVAILABLE		

OPEN ACCIDENTS

HAS NO OPEN ACCIDENTS

TROUBLE HISTORY

TT 06-08-2017 STORE UNIT

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## UNIT TROUBLE COMMENTS:

CONTACT SOC UPON ARRIVAL AT SHOP TO HAVE UNIT PLACED IN STORED STATUS.

RESOLVED: BY:

ME 05-26-2017 STORE UNIT

## UNIT TROUBLE COMMENTS:

ROUTE TO SCX FOR STORAGE. CONTACT SOC UPON ARRIVAL AT SHOP TO HAVE UNIT  
PLACED IN STORED STATUS.

MECH DEPT ASSESSMENT COMMENTS:

RESOLVED: BY:

ME 05-10-2017 LIGHTING TROUBLE

## UNIT TROUBLE COMMENTS:

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

MECH DEPT ASSESSMENT COMMENTS:

B

MECH DEPT RESOLUTION COMMENTS:

BOTH SHE AND LHE HEADLIGHTS WORKING

RESOLVED: 05-18-2017 13:26 BY: YM31W

ME 02-28-2017 NOT LOADING PROPERLY/WSA/TRANS

## UNIT TROUBLE COMMENTS:

LCDI CAT: LOADING TROUBLE , DEF: LOADS LITE IN POWER,OTHER,

MECH DEPT ASSESSMENT COMMENTS:

OUT OF SAND

MECH DEPT RESOLUTION COMMENTS:

ADDED SAND-- ALSO EVENT RECORDER SHOWS NO SIGNS OF A POSSIBLE NLP DURING,  
BEFORE, OR AFTER TIME WAS ENTERED

RESOLVED: 03-12-2017 13:55 BY: M29ZA

ME 02-02-2017 AIR BRAKE (TRAINLINE)

## UNIT TROUBLE COMMENTS:

TRAIN LINE BROKEN OFF

MECH DEPT ASSESSMENT COMMENTS:

BROKEN AT ANGLECOCK SHE

MECH DEPT RESOLUTION COMMENTS:

REMOVE OLD BASE AND REPLACE HOSE

COMPONENT(S) USED:

HOSE, TRAINLINE CAR W/MALE PIPE FITTINGS

RESOLVED: 02-02-2017 19:36 BY: M43XU

HOSE, TRAINLINE CAR W/MALE PIPE FITTINGS

## LAB ANALYSIS HISTORY

	PB	CU	FE	AL	SI	CR	B	ZN	V100	%F	HD	PPI	OS
05-30-2017	4	10	14	1	2	2	3	1	14.0	205	18	46	29
05-09-2017	5	13	18	3	5	3	2	2	13.7	209	19	55	31
04-25-2017	6	12	18	3	5	3	1	1	13.8	208	17	52	30
04-03-2017	1	13	19	2	5	4	2	1	13.8	199	15	44	28

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03-12-2017	1	10	13	2	3	4	1	1	13.9	205	15	47	29
02-15-2017	3	10	10		3	4			13.6	202	15	49	30
01-25-2017	3	10	12	1	4	4			13.7	198	14	44	29

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 NOTICES DUE
 

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MDH MO 6653 Dash-2 Locomotive Cab Replacement

MDH MO 6865 K9 and K9.9 APU 240 VAC Distribution Upgrade

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 UNRESOLVED LAB DATA
 

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HAS NO UNRESOLVED LABS