

UNIT INFORMATION SHEETS FOR NS 5172 AT SHOP SCY ON 06/08/17 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
# OIL/WTR SAMP	02/25/17	ENO	03/11/17
# LUBE	02/25/17	ENO	04/10/17
# 3 MONTH - MAINT EXPEDITED	02/25/17	ENO	05/21/17
# 6 MONTH	11/23/16	ENO	05/21/17
# METER	05/19/16	ENO	05/21/17
# 12 MONTH	05/19/16	ENO	05/21/17
- 24/36/48/60	11/14/14	ENO	08/27/17
# EVENT RECORDER	02/25/17	ENO	05/21/17
# EPA 1 YEAR	05/19/16	ENO	05/21/17
- EPA 3 YEAR	05/14/15	ENO	05/21/18
- MID-LIFE TUNE UP	05/09/12	JUN	05/25/18
- OVERHAUL	05/09/12	JUN	06/10/24
# TRUCK CHANGE	11/15/02	JUN	07/05/14
- RETRO REFLECTIVE	08/10/10	ENO	09/05/20
- BATTERY SET CHANGE	05/20/11	JUN	01/04/22
- DUMP TOILET HOLDING	05/30/17	SPE	06/11/17

AIR COMP: ? AIR DRYER: ? OIL CHG: 01/29/08

RI: 100 EPA: A RAILVIEW: N APU: ?

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

EMISSION CRITICAL PARTS

ENGINE LABEL:	EMD002-EMDK0645RBL
LOCO LABEL:	EMD002-EMDK0645RBL
EPA COMPLIANCE:	-A-TIER 0+
EPA REGULATION:	-B-1033
Turbo/GE LP Turbo	N/A-NOT APPLICABLE
GE HP/EMD HPC Turbo	1
Injector/Pump	-M-EMD MUJ
Injector/Nozzle ID	-453-154453 EMD 40100567 8,12
Master Connecting Rod PA	N/A-NOT APPLICABLE
Art Connecting Rod PA	N/A-N/A
Power Assembly	-940318-JUN 645 TIER 0+,1033
Short Power Assembly (PA)	-940318-JUN 645 TIER 0+,1033
Air to Air Intercooler	N/A-NOT APPLICABLE
Air to Water Intercooler	N/A-NOT APPLICABLE
Camshaft (Left End)	731867-EMD 8419849
Camshaft (Left Mid):	N/A-NOT APPLICABLE
Camshaft (Right End)	731867-EMD 8419849
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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COMPONENT CHANGE HISTORY		
DATE	DESCRIPTION	POS
04-08-2017	HOSE, AIR BRAKE 1-3/8" X 22"	SH
04-08-2017	O-RING, AIR HOSE USED ON GLADHANDS/ LOCO	SH
04-08-2017	SHOE, COMPOSITE BRAKE 2IN	ALL
02-28-2017	COCK, ANGLE, 1-1/4" W/THREADED CONN/SEAL	F
02-25-2017	PIN, EMD	N/A
02-25-2017	ELEMENT, SPIN ON FUEL FILTER	N/A
02-25-2017	GASKET COVER FUEL OIL FILTER	N/A
02-25-2017	FILTER, LUBE OIL	N/A
02-25-2017	LOCO SAMPLE BOTTLE W/ LID, PLASTIC	N/A
02-25-2017	BRUSH, CARBON GRADE DE869 W 70 AMP SHUNT	ALL
02-25-2017	BRUSH, CARBON GRADE AY - EMD 8413190	ALL
02-25-2017	SHOE, COMPOSITE BRAKE 2IN	ALL
02-25-2017	SHOE, COMPOSITE BRAKE 2IN	ALL
01-31-2017	BODY, EMD 2-IN MAIN RESERV CHECK VALVE	LE

UNSCCHEDULED SHOPPING HISTORY

02-08-2017 ENO Full toilet, excess pist trav, lube

LATEST WHEEL DATA

AXLE	LRT	LFH	LFT	RRT	RFH	RFT
1	3 0/16	1 3/16	1 7/16	2 15/16	1 4/16	1 6/16
2	1 15/16	1 3/16	1 6/16	2 0/16	1 3/16	1 6/16
3	1 3/16	1 5/16	1 6/16	1 3/16	1 4/16	1 6/16
4	1 3/16	1 3/16	1 6/16	1 3/16	1 4/16	1 6/16

KIPS READING > 75

POS PEAK DATE
HAS NO WHEEL DATA AVAILABLE

OPEN ACCIDENTS

HAS NO OPEN ACCIDENTS

TROUBLE HISTORY

TT 05-30-2017 STORE UNIT
UNIT TROUBLE COMMENTS:
SEND TO SCX TO BE PLACED IN STORAGE PER MARCUS FOGLE.
RESOLVED: BY:

ME 05-26-2017 TOILET TROUBLE
UNIT TROUBLE COMMENTS:
LCDI CAT: CREW CAB PROBLEM , DEF: TOILET,FULL,

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MECH DEPT ASSESSMENT COMMENTS:
 DUMPED TOILET NEEDS CHEMICAL ADDED
 RESOLVED: BY:

ME 05-25-2017 DAILY SERVICING / SUPPLIES L
 UNIT TROUBLE COMMENTS:
 LCDI CAT: BRAKE RIGGING, DEF: EXCESSIVE PISTON TRAVEL, OTHER, DO MI SOON
 RESOLVED: BY:

ME 03-30-2017 DAILY SERVICING / SUPPLIES L
 UNIT TROUBLE COMMENTS:
 LCDI CAT: BRAKE RIGGING, DEF: EXCESSIVE PISTON TRAVEL, OTHER,
 MECH DEPT RESOLUTION COMMENTS:
 ADJUSTED PISTONS TRAVEL, RENEWED 3 BRAKE SHOES, TIGHTENED S/H BRAKE PIPE
 HOSE AND RENEWED GASKET IN THAT HOSE
 COMPONENT(S) USED:
 HOSE, AIR BRAKE 1-3/8" X 22"
 SHOE, COMPOSITE BRAKE 2IN
 O-RING, AIR HOSE USED ON GLADHANDS/ LOCO
 RESOLVED: 04-08-2017 11:54 BY: NRVDD

TT 01-30-2017 FEDERAL INSPECTOR REPORT ITEMS
 UNIT TROUBLE COMMENTS:
 #2 MAIN RES CHECK VALVE IN UPSIDE DOWN
 MECH DEPT RESOLUTION COMMENTS:
 APPLIED CHECK VALVE IN PROPER ORIENTATION
 COMPONENT(S) USED:
 BODY, EMD 2-IN MAIN RESERV CHECK VALVE
 RESOLVED: 01-31-2017 14:07 BY: MBKCO

TT 01-11-2017 DAILY SERVICING / SUPPLIES L
 UNIT TROUBLE COMMENTS:
 LCDI CAT: BRAKE RIGGING, DEF: EXCESSIVE PISTON TRAVEL, OTHER,
 MECH DEPT RESOLUTION COMMENTS:
 ADJUSTED
 RESOLVED: 02-08-2017 19:41 BY: BSCER
 BODY, EMD 2-IN MAIN RESERV CHECK VALVE

LAB ANALYSIS HISTORY

	PB	CU	FE	AL	SI	CR	B	ZN	V100	%F	HD	PPI	OS
02-25-2017	14	17	25	2	6	1	1	4	15.4	220	25	46	34
02-08-2017	13	19	22	1	8	2	1	2	15.2	218	24	48	35

NOTICES DUE

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

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UNRESOLVED LAB DATA

HAS NO UNRESOLVED LABS