

MM&A 368 DAY INSPECTION SHEET

PAGE 1 of 4 # 5026

LOCATION: Derby

DATE: 12-21-06

LOCOMOTIVE NO. 5026

No.	INSPECT-CHECK	INSPECTOR'S SIGNATURE
	PERFORM ALL 100 SERIES INSPECTIONS AND TESTS WITH LOCOMOTIVE OUTSIDE OF SHOP BUILDING	
100	PERFORM SELF TEST ON ALERTER EVENT RECORDER. DOWN LOAD EVENT RECORDER. INSURE THAT ALL DATA PARAMETERS ARE BEING RECORDED, VERIFY PROPER TIME AND DATE ON RECORDER.	Downloaded Printed Filed <i>[Signature]</i>
101	SELF LOAD UNIT OUTSIDE. RECORD KW, AMPS AND VOLTS	675 <sup>e</sup> meter 2855hp. <i>[Signature]</i>
102	MANUALLY PULL EACH FUEL PUMP RACK SLIGHTLY AND LISTEN FOR A SHARP WRAP, WHICH INDICATES THAT THE NOZZLE AND CYLINDER ARE MOST LIKELY OPERATING PROPERLY.	<i>[Signature]</i>
103	CHECK "DID" ON THE BRIGHTSTAR SCREEN. IF FAULT IS DISPLAYED, RECORD ON DEFECT SHEET AND INVESTIGATE THE CAUSE. RUN LOCOMOTIVE SELF TEST IF NEEDED.	-NA-
104	LISTEN TO DIESEL ENGINE IN IDLE FOR ANY UNUSUAL SOUNDS. MAKE VISUAL INSPECTION WITH ALL DOORS OPEN. LOOK FOR WATER, LUBRICATION AND FUEL LEAKS AND MAKE CORRECTIONS AS NECESSARY.	<i>[Signature]</i>
105	CHECK ENGINE OIL LEVEL AT IDLE. ADD OIL TO FULL MARK AS NECESSARY. TAKE OIL SAMPLE AFTER RUNNING ENGINE FOR A MINIMUM OF FIVE (5) MINUTES.	<i>[Signature]</i>
106	CHECK AIR COMPRESSOR OIL LEVEL WITH ENGINE AT IDLE.	<i>[Signature]</i>
107	CHECK OIL LEVEL IN ALTERNATOR GEAR TRAIN. ADD DIESEL ENGINE OIL AS NEEDED.	<i>[Signature]</i>
108	CHECK OPERATION OF WINDOW WIPERS. REPLACE BLADES AS NECESSARY.	Dave
109	CHECK COOLING WATER LEVEL AND WATER TREATMENT CONCENTRATION. ADD TREATED OR CLEAN WATER AND COMPATIBLE WATER TREATMENT COMPOUND AS NEEDED.	<i>[Signature]</i>
110	CHECK OPERATION OF GROUND RELAY SYSTEM AND LOCK OUT PER GETS MI GEI-83418A.	<i>[Signature]</i>
111	CHECK EXHAUST MANIFOLD FOR LEAKS, CRACKS OR BROKEN WELDS. REPAIR AS NECESSARY.	<i>[Signature]</i>
112	CHECK OPERATION OF ENGINE AIR FILTER PRESSURE SWITCH PER GETS MI GEK-18104.	<i>[Signature]</i>
113	CHECK OPERATION OF EMERGENCY FUEL TRIPS AND THROTTLE STOPS	<i>[Signature]</i>

114	CHECK GOVERNOR OVER SPEED SYSTEM TO ENSURE PROPER OPERATION. CHECK GOVERNOR OIL LEVEL AT IDLE.	<i>D</i>
115	TEST FLUID AMPLIFIER FOR LEAKAGE PER MI GE K-35899.	<i>Dave</i>
116	INSPECT AND TEST ALL ALARMS, AUTOMATIC CONTROLS AND PROTECTIVE DEVICES	<i>D</i>
117	RUN MANUAL SELF TEST USING DID PANEL.	<i>NA-</i>
118	CHECK AND VERIFY OPERATION OF SPEEDOMETER	<i>D</i>
119	ENSURE WATER GOES INTO RADIATOR AND TANK SIGHT GLASS IS LOWER AT APPROX 180 DEGREES ON WATER TANK TEMP GAGE. CHECK COOLING WATER AMPLIFIER FOR LEAKS DURING LOAD BOX TEST.	<i>Dave</i>
120	PERFORM OUTBOUND AIR BRAKE LEAKAGE TESTS AND VERIFY AUTOMATIC AND INDEPENDENT WORK CORRECTLY. APPLY AUTOMATIC BRAKE TO FULL SERVICE POSITION, CUT OUT AIR VALVE, AND VERIFY THAT BRAKE CYLINDERS STAY APPLIED FOR FIVE (5) MINUTES.	<i>Dave</i>
121	APPLY INDEPENDENT BRAKES, MOVE REVERSER TO FORWARD, OPEN THROTTLE AND OBSERVE AMPERAGE ON AMPERAGE METER. RETURN THROTTLE TO IDLE, MOVE REVERSER TO REVERSE, OPEN THROTTLE AND OBSERVE AMPERAGE ON AMPERAGE METER. IF NO AMPERAGE APPEARS, IDENTIFY AND CORRECT PROBLEM.	<i>D</i>
122	CHECK OPERATION OF CAB HEATERS AND REFRIGERATOR. MAKE REPAIRS AS NECESSARY.	<i>D</i>
200	CHECK THAT ALL ACCESS PANEL HATCHES AND DOORS OF ELECTRICAL EQUIPMENT AND CABINETS ARE IN PLACE AND SECURED AND PROPERLY STENCILED WITH WARNING LABELS	<i>D</i>
201	CLEAN AND INSPECT CAB. MAKE SURE NO TOOLS OR DEBRIS IS ON THE FLOOR. CLEAN WINDOWS INSIDE AND OUT.	<i>Dave</i>
202	CHECK ALL CIRCUITS FOR GROUNDS, SHORT CIRCUITS AND DAMAGED INSULATION. CLEAN CONTROL EQUIPMENT COMPARTMENTS USING LOW VELOCITY DRY AIR OR A VACUUM CLEANER WITH A SOFT BRUSH	<i>7 MEG High VOLTAGE MAT</i>
203	INSPECT ELECTRICAL EQUIPMENT POWER CONTACTOR TIPS, ARC CHUTES AND INTERLOCK PLUNGER BOLTS. CHECK FOR BURNED WIRING AND LOOSE OVERHEATED ELECTRICAL	<i>D</i>

*Cleaned Toilet*

*Dave*

204	INSPECT MASTER CONTROLLER (17KC120), CLEANING CONTACT BRUSH WEAR DUST OR DEBRIS FROM DYNAMIC BRAKE POTENTIOMETER (IF PAINTED GREY VERSION) WITH DRY COMPRESSED AIR.	<i>D</i>
205	TEST ALL GAUGES FOR ACCURACY	<i>Vinnie</i>
206	INSPECT LOW PRESSURE FUEL HOSE. REPLACE AS NECESSARY.	<i>Vinnie</i>
207	INSPECT MAIN ALTERNATOR COMMUTATOR, SLIP RINGS AND BRUSHES. DRESS COMMUTATOR AS NECESSARY. REPLACE (IN SETS ONLY!) CHIPPED, CRACKED OR DAMAGED BRUSHES AND THOSE TOO SHORT TO LAST UNTIL NEXT INSPECTION (IF ALL THREE MARKED LINES ARE NOT VISIBLE, BRUSHES ARE TOO SHORT AND MUST BE REPLACED).	<i>MM</i>
208	INSPECT AUXILIARY ALTERNATOR AND EXCITER COMMUTATOR, SLIP RINGS AND BRUSHES. DRESS COMMUTATOR AS NECESSARY. REPLACE (IN SETS ONLY!) CHIPPED, CRACKED OR DAMAGED BRUSHES AND THOSE TOO SHORT TO LAST UNTIL NEXT INSPECTION. (IF ALL THREE MARKED LINES ARE NOT VISIBLE, BRUSHES ARE TOO SHORT AND MUST BE REPLACED).	<i>MM</i>
209	<del>INSPECT DYNAMIC BRAKE BLOWER MOTORS</del> AND FUEL BOOSTER PUMP MOTOR COMMUTATOR, SLIP RINGS AND BRUSHES. DRESS COMMUTATOR AS NECESSARY. REPLACE (IN SETS ONLY!) CHIPPED, CRACKED OR DAMAGED BRUSHES AND THOSE TOO SHORT TO LAST UNTIL NEXT INSPECTION. (IF ALL THREE MARKED LINES ARE NOT VISIBLE, BRUSHES ARE TOO SHORT AND MUST BE REPLACED).	<i>D</i>
210	REMOVE CARBON BUILD UP FROM CRANKCASE BREATHER PIPE IN EXHAUST STACK (IF EQUIPPED).	<i>Vinnie</i>
211	REPLACE FUEL FILTER ELEMENT.	<i>JH</i>
212	GREASE AND INSPECT GOVERNOR LINKAGE TO FUEL RACKS FOR PROPER OPERATION. APPLY TORQUE ADAPTER AND CHECK THAT TORQUE REQUIRED TO OPERATE LINKAGE DOES NOT EXCEED 25 FT.-LBS.	<i>Dave</i>
213	CHANGE ALL LUBE OIL FILTERS, CLEAN LUBE OIL STRAINER AND TAKE LUBE OIL SAMPLE	<i>JH</i>
214	INSPECT ALL FLEXIBLE COUPLINGS. CHECK RUBBER BUSHINGS FOR DETERIORATION, REPLACE AS NECESSARY	<i>Vinnie</i>
215	INSPECT EXHAUST MANIFOLD, HEAT SHIELDS, SILENCER AND EXHAUST STACK.	<i>Vinnie</i>



406	WASH EXTERIOR OF BATTERY TRAYS. INSPECT BATTERIES FOR PROPER ELECTROLYTE LEVEL, FILLING AS NECESSARY, CHECK ALL ELECTRICAL CONNECTIONS, FLUSH AND GREASE TERMINALS AS NEEDED, CHECK AND RECORD SPECIFIC GRAVITY ON BACK OF THIS SHEET.	Done mm
407	TEST / QUALIFY MU JUMPER CABLE WITH TESTER	
500	PERFORM INTERNAL TRACTION MOTOR INSPECTION. INSPECT ALL VISIBLE INSULATION AND CONNECTIONS ON TRACTION MOTOR LEADS AND CARBODY BOOTS. INSPECT ALL CABLES FOR INDICATIONS OF RUBBING AGAINST OTHER CABLES OR THE BOGIES- ELIMINATE ANY RUBBING. CHECK MOTOR FLEXIBLE AIR DUCTS FOR LEAKS. CHECK FOR LOOSE OR MISSING TRACTION MOTOR COMMUTATOR COVERS. CHECK COMMUTATOR FOR DISCOLORATION AND DAMAGE. CHECK FOR CHIPPED, BROKEN OR DAMAGED BRUSHES. REPLACE BRUSHES IN SETS IF TOO SHORT TO LAST TO NEXT INSPECTION.	mm
501	PERFORM TRACTION MOTOR LUBRICATION INSPECTION. CHECK FOR HEAVY FILM OF LUBRICANT ON GEAR TEETH. IF LOW, FILL TO BOTTOM OF LOWER INSPECTION OPENING (GE SPECIFICATION D50E8C) REPLACE LEAKING OR DEFECTIVE FILLER CAPS. DRAIN OIL FROM TRACTION MOTOR SUPPORT BEARINGS. REMOVE WICK ASSEMBLY. REFILL WITH NEW OIL (GE SPEC D50E14) NOTE: CLEAN DIRT AND DEBRIS FROM WICK, WICK PLATE AND FILL OPENING AREAS PRIOR TO INSPECTION OR FILLING. CHECK FOR SIGNS OF EXCESS HEAT AROUND THE SUPPORT BEARING CAPS AND DIRT SHIELD.	Vinnie
502	INSPECT WHEELS FOR CRACKS, SHELLED TREADS OR FLAT SPOTS. CHECK FOR PROPER RIM THICKNESS AND MAKE CORRECTIONS AS NECESSARY. COMPLETE WHEEL INSPECTION REPORT.	Vinnie
503	DRAIN WASTE OIL RETENTION TANK. INSPECT DRAIN TROUGHS ALONG THE WALKWAYS TO ENSURE DRAIN HOLES ARE NOT PLUGGED.	N/A
504	CHECK OIL LEVEL IN JOURNAL BOXES (IF APPLICABLE)	Vinnie

ALL BATTERY CELLS  
TESTED OVER 1300

505	CHECK TRACTION MOTOR NOSE SUSPENSION FOR DAMAGE, DETERIORATED RUBBER PADS, SEPARATION OF RUBBER FROM STEEL SEPARATORS AND FOR CRACKS IN PARTS OR AT WELDS. RENEW WEAR PLATES WHEN EXCESSIVELY WORN.	Vimmie							
506	INSPECT TRUCK WEAR PLATES FOR PRESENCE, CRACKED WELDS AND EXCESSIVE WEAR. MEASURE PEDESTAL WEAR LINER WEAR AND REPLACE IF WORN TO 11 MM OR LESS. REPLACE AS NECESSARY. INSPECT SHOCK ABSORBERS FOR LEAKING CYLINDERS OR LOOSE MOUNTING HARDWARE. INSPECT TIE BAR BOLTS FOR TIGHTNESS.	Vimmie							
507	CHECK GEARCASE BOLTS FOR PROPER SECUREMENT BY GENTLY TAPPING WITH A HAMMER TO DETECT LOOSE BOLTS. IF LOOSE, TORQUE: CASE TO MOTOR-440-495 ft.-lbs., GEARCASE HALVES-185-210 ft.-lbs. REPLACE LEAKING OR DEFECTIVE FILLER CAPS.	Vimmie							
508	DRAIN FUEL TANK CONDENSATION.	-							
509	INSPECT TRUCKS FOR LOOSE OR DRAGGING EQUIPMENT. REPAIR AS NEEDED. ENSURE THAT SAND PIPES ARE PROPERLY ALIGNED SO THAT THE SANDERS DEPOSIT SAND ON RAIL IN FRONT OF WHEELS.	Vimmie							
510	INSPECT BRAKE RIGGING, BRAKE BLOCKS AND SLACK ADJUSTERS FOR EXCESSIVE WEAR. REPLACE BRAKE BLOCKS AS NEEDED. ADJUST SLACK ADJUSTER AS NEEDED FOR PROPER PISTON TRAVEL WHICH MUST NOT EXCEED 150 MM.	Vimmie							
600	PERFORM OUTBOUND SELF LOAD TEST AND RECORD HP, AMPS, VOLTS, BATTERY VOLTS, WATER AND OIL TEMP	<table border="1"> <tr> <td rowspan="3">D</td> <td>WATER TEMP</td> <td>165°F</td> </tr> <tr> <td>OIL TEMP</td> <td>165°F</td> </tr> <tr> <td>BATTERY VOLTS</td> <td>73.8</td> </tr> </table>	D	WATER TEMP	165°F	OIL TEMP	165°F	BATTERY VOLTS	73.8
D	WATER TEMP	165°F							
	OIL TEMP	165°F							
	BATTERY VOLTS	73.8							
601	ENSURE WATER GOES INTO RADIATOR AND TANK SITE GLASS IS LOWER AT APPROX 180 DEGREES ON WATER TANK TEMP GAGE PERFORM OUTBOUND AIR BRAKE LEAKAGE	D							
602	TESTS AND VERIFY AUTOMATIC AND INDEPENDENT WORK CORRECTLY. APPLY AUTOMATIC BRAKE TO FULL SERVICE POSITION, CUT OUT AIR VALVE, AND VERIFY THAT BRAKE CYLINDERS STAY APPLIED FOR FIVE (5) MINUTES.	Dave							

METER @ 6.78V  
M/R 2867.94

603	APPLY INDEPENDENT BRAKES, MOVE REVERSER TO FORWARD, OPEN THROTTLE AND OBSERVE AMPERAGE ON AMPERAGE METER. RETURN THROTTLE TO IDLE, MOVE REVERSER TO REVERSE, OPEN THROTTLE AND OBSERVE AMPERAGE ON AMPERAGE METER. IF NO AMPERAGE APPEARS, IDENTIFY AND CORRECT PROBLEM.	<i>[Signature]</i>
604	CHECK SANDERS FOR PROPER OPERATION, COMPRESSOR PICK-UP AND DROP-OUT PRESSURES, AND INSPECT ANY OIL, FUEL OR WATER LEAKS CORRECTED.	<i>Dave</i>
605	RUN AUTO SELF TEST USING DID PANEL.	<i>-NA-</i>
606	REVIEW COMMENT AND DEFECT SHEETS AND CORRECT ANY DEFECTS NOT CORRECTED.	
0	SUPERVISOR'S SIGNATURE	



# 5026

# ANNUAL INSPECTION TESTS

TEST OPERATION OF DYNAMIC BRAKES.....  
CHECK OPERATION OF FUEL PREHEATER..... *DM*  
INSTALL GURU PLUGS.....  
INVENTORY TRACTION MOTORS IN LOCOMOTIVES..... *Hand*  
TEST CAB HEATERS.....  
CHECK MAIN RES BLOWDOWNS FOR OPERATION..... *Dave*  
PERFORM COMPRESSION TEST..... *JH*  
INSPECT CAB SEATS.....  
CLEAN AIRBOXES... *Clean OK Done in July* *Dave*  
REMOVE AND CLEAN TRACTION MOTOR FILTERS..... *Dave*  
GREASE EQUIPMENT BLOWERS ON -7s..... *OK*  
PIN RACKS..... *Dave*  
GREASE FAN / COMPRESSOR COUPLING ON -7s..... *Dave*  
CHECK CRANK CASE BREATHER.....  
CHECK SANDER OPERATION..... *Dave*  
FUEL SPILL KITS..... *OK*  
CHECK TOILET..... *Dave*  
PERFORM ENGINE ADJUSTMENTS..... *JH*  
TEST AND DATE HANDBRAKE..... *Dave*  
CHECK CRANK CASE PRESSURE SWITCH.....  
INSPECT BRAKE RIGGING..... *Dave*  
INSPECT BATTERIES..... *DONE*  
PERFORM CMR TEST.....  
INSPECT CDC CONTACTORS ON -8s..... *NA*  
INSPECT FIRST AID KITS..... *Dave*  
APPLY SPARE KNUCKLES TO LOCOMOTIVES IF NEEDED..... *OK*  
WRENCH, HAMMER, HOSES..... *Dave*

BRUSH RECORD

UNIT # 5026

DATE 12/21/06

MAIN ALTERNATOR

POS	1	2	3	4	B	W
9						
10						
11						
12						
1						
2						

SIGNATURE MM

NO. 1 TRACTION MOTOR

POS	1	2	3	B	W
3					
6					
9					
12					

SIGNATURE MM

NO. 2 TRACTION MOTOR

POS	1	2	3	B	W
3					
6					
9					
12					

SIGNATURE MM

NO. 3 TRACTION MOTOR

POS	1	2	3	B	W
3					
6					
9					
12					

SIGNATURE MM

NO. 4 TRACTION MOTOR

POS	1	2	3	B	W
3					
6					
9					
12					

SIGNATURE MM

AUXILIARY GENERATOR

POS	1	2	3	B	W
2					
4					
8					
10					

SIGNATURE MM

NO. 5 TRACTION MOTOR

POS	1	2	3	B	W
3					
6					
9					
12					

SIGNATURE MM

NO. 6 TRACTION MOTOR

POS	1	2	3	B	W
3					
6					
9					
12					

SIGNATURE MM

EXCITER GENERATOR

POS	1	2	3	B	W
2					
4					
8					
10					

SIGNATURE \_\_\_\_\_

DYNAMIC BRAKING BLOWER MOTORS

FRONT

POS	1	B	W
2			
4			
8			
10			

SIGNATURE \_\_\_\_\_

REAR

POS	1	B	W
2			
4			
8			
10			

SIGNATURE \_\_\_\_\_

FUEL PUMP MOTOR

POS	1	B	W
3			
9			

SIGNATURE MM



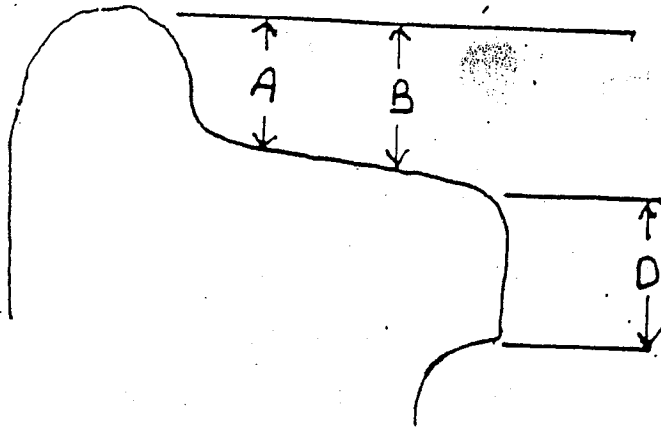
MONTREAL, MAINE AND ATLANTIC RAILWAY

Quarterly Mechanical Maintenance

Unit 5026

Date 12/21/06

REPORT SHEET  
WHEEL, COUPLER and SIDE BEARING



$C = B \text{ MINUS } A$

COUPLER HEIGHT (31.5" to 34.5")	FRONT <u>32 1/2</u>	REAR <u>32 1/2</u>	MACHINIST <u>Vin</u>
SIDE BEARING CLR. (total 3/16" - 1/2")	R.F. <u>1/8</u>	L.F. <u>1/8</u>	MACHINIST <u>Vin</u>
	R.R. <u>1/8</u>	L.R. <u>1/8</u>	
PILOT HEIGHT (min. 3" - max. 6")	FRONT <u>4 1/2</u>	REAR <u>4 1/2</u>	MACHINIST <u>Vin</u>

WHEEL	RIGHT SIDE				LEFT SIDE				NOSE SUSPENS. CLEARANCE
	A	B	C	D	A	B	C	D	
NO. 1	1.14	1.16	/	1 18/32	1.09	1.08	/	1 18/32	1/4
NO. 2	1.08	1.09	/	1 18/32	1.10	1.10	/	1 18/32	1/4
NO. 3	1.10	1.12	/	1 21/32	1.08	1.12	/	1 22/32	1/4
NO. 4	1.12	1.14	/	1 21/32	1.10	1.11	/	1 22/32	1/4
NO. 5	1.11	1.14	/	1 22/32	1.16	1.14	/	1 21/32	1/4
NO. 6	1.08	1.09	/	1 18/32	1.08	1.10	/	1 18/32	1/4

MACHINIST: Vin

Condemning limit at "C", Tread worn hollow 5/16" Road units.  
 Condemning limit at "A", High flange 1-1/2" All units.  
 Inspect all wheels for thin flanges (15/16" min.). ok  
 Inspect all wheels for flat and shell spots. ok  
 Inspect Front and rear draft gears and couplers. ok  
 Inspect support brgs., caps, and gear cases for cracks. ok

Report near defects and near defects to foreman

FRACTIONAL MEASUREMENTS TO BE IN 32nds"  
 ONLY CORRECT MEASUREMENTS ARE USEFUL

Montreal, Maine and Atlantic Railway  
12 Month Airwork

Unit Number 5026

Date 12-22-06

1. Test resistance of Electrical Equipment to Ground:
  - a. Hi Voltage System.....
  - b. Low Voltage System.....
  - c. A/C System.....
2. Check Fire Extinguisher..... Dave
3. Lubricate Brake Pistons.....
4. Measure slack in draft gears & record: Front 1/8" Rear 1/16"
5. Change Main Reservoir Relief Valve..... MC
6. Remove and clean Salem Filters..... MC
7. Remove and clean Dirt Filter..... MC
8. Check Compressor on/off pressures.....
9. Check Brake Pipe pressures (90lbs.)..... MC DM
10. Check Brake Cylinder Pressure with Auto Application..... MC DM
11. Check Independent Brake Pressure..... MC DM
12. Cut out Compressor Unloader and test Main Reservoir Relief Valve.  
(Should pop @ 155psi)..... MC
13. Inspect and test Hand Brake..... Dave
14. Change Air Compressor oil and Filter (wipe out base)..... JF
15. Inspect Air Compressor Rod Bolts, Brgs., and Oil Pump... JF
16. Check Oil pressure @ idle and record.....
17. Change Oil in Dash 7:
  - a. Alternator.....
  - b. Fan Drive..... Dave
18. Check Engine Adjustments..... DONE
19. Clean Air Boxes..... OK
20. Clean Diode Bank in Dash 8's.....
21. test AIR Flow Meter Dave

Bangor and Aroostook System  
Locomotive  
Quarterly Mechanical Maintenance

Unit 5026

Date \_\_\_\_\_

3 Month Federal Air Work

=> 26-L Air Brake System <=

1. Inspect and repair air piping and valves for leaks. ....
2. Test all air gauges with Gauge tester and set if required. ....
3. With full brake pipe pressure, make a 20 lb. reduction, move the cutoff valve to "OUT" position and move the lead-dead valve to "dead" position. Brakes must remain applied for 5 minutes.
4. Cover each trainline hose coupling with hand and test for leakage thru valve, then apply blank dummy couplings to trainline hoses on each end of unit and open Trainline Valves. Make a 20 lb. reduction with the automatic, move the cutoff valve to "OUT" position and check Brake Pipe leakage. Leakage shall not exceed 5 lb. per minute. ....
5. Reduce main reservoir pressure to 85 lb. by draining #2 Main Reservoir (\*) Check cab gauge for leakage from Main Reservoirs and piping for three minutes. Leakage must not exceed an average of 3 lbs. per minute during the test. ....
6. Drain #1 Main Reservoir (\*), completely and test check valve between reservoirs. Pressure should remain on M. R. gauge in cab as #1 Main Reservoir is drained. ....

Signature

DONE

DM

DM

me DM

MC

DM

NOTE (\*) Main Reservoir locations:  
GP-38=> Res. L. Side: #2 Res R. Side.

COMMENTS:

Test AIR Flow Meter DM