



PC-1B

NAOE Air Test Record

(Please Print)

Equipment Number	Equipment Name	Location	Date
<input type="checkbox"/> Annual Test	<input type="checkbox"/> COT&S	<input type="checkbox"/> Repair	Equipment Type

Inspection	Initial	Equipment Detail	Schedule /Type/Part No.
End Hoses (Less than 8-Years Old)		Service Portion	
Intermediate & Cyl. Hoses (Less than 12-Years Old)		Emergency Portion	
Check Condition of Levers, Beams & Rods		Relay Portion	
Check Pads/Shoes for Excessive Wear		Inshot Portion	
Test, Lubricate and Stencil Handbrake		Aux. Venting / Q.S.	
Check Slack Adjusters For Proper Operation		Wheel Slide System	

Test	Section Applicability By Test Code			Test Result	
	Equipment Type (Indicate Test Code Used)	26-C APTA SS- M-005-98 Rev. 2	D-22 Pamphlet 5039-4 Sup.1	Freight Type AAR S-486-10	Recorded Data (See Instructions)
TEST ELEMENT					
Brake Pipe Leakage Test	N/A	N/A	3.3		
System Leakage Test	7.1	3.3	3.5		
Main Reservoir Leakage Test	7.2	N/A	N/A		
Main Reservoir Pass-Through Test	14.3	Use 26-C	Use 26-C		
Service Stability Test – Record B.C.	8.2	3.4	3.7		
Graduated Release Test (Record # of Grad.)	13.1.1	3.5	N/A		
Direct Release Test	8.3.1	3.7	N/A		
Application Test	8.4	3.6	3.12		
Release Sensitivity Test	8.5	3.7	3.13		
Emergency Test (Aux. Venting Portions)	9.1	N/A	3.4		
Emergency Test (Cont. Valve.) - Record B.C.	9.2	3.8	3.9		
Brake Cylinder Cutout Cocks (Test Each)	9.3	3.7.5.2	Use 26-C		
Release Test After Emergency	9.4	3.9	3.10		
Control Valve Leakage Test	10.1	3.11.1	3.12.3		
Brake Cylinder Leakage Test	10.2	3.11.2	Use 26-C		
Emergency Brake/Conductor Valve Test	11.1	3.10	Use 26-C		
Variable Load-Light Car (Record Pressures)	12.1	N/A	N/A		
Variable Load-Heavy Car (Record Pressures)	12.2	N/A	N/A		
Wheel Slide Protection Equipment	14.2	Use 26-C	Use 26-C		
Retaining Valve Test	Use Frt.	3.1.1	3.11		

Instructions: Enter pressures or time as appropriate in data column. If test is not applicable enter "N/A". Explain any results that deviate from expected due to car design or construction on MAP 9. Check here if explanation is entered: [] See MAP 9. If test is necessary because of repair or valve replacement, indicate component replaced and tests done with an asterisk (*).

SCTD ID No.	Pass / Frt (Circle One)	SCTD Calibration Date	SCTD Calibration Due Date
Tested By	QMP ID#	Certifying Authority	