

WILLIAM BRADSHAW

RRV (ANNUAL) BRAKE TEST

Machine Type: CASE 988 (33) Serial Number: CGG0232245
 Date of Inspection: 26/4/18 Fitters Name: Jake Hughes
 Next Inspection Due: 26/4/19 Location: Ellesmere Port
 Load Cell S/No: 8419 Load Cell Cert No: 12003

Reason for Brake Test	Test Conditions	Machine Conditions
After Repairs or 12 Monthly Inspection	The Brake Test must be carried out in dry conditions and on a level track	Unladen

RECORDED TEST RESULTS FOOT BRAKE

Prior to the test, the tyres must be inspected for wear and must be inflated to the correct pressures. The test can be completed normally on the rail or on the road by using the calibrated brake meter.

TEST RUN	ROAD	RAIL	STOPPED IN METERS	AVERAGE STOPPING DISTANCE
RUN 1		10 mph	3.6m	3.4m
RUN 2		10 mph	3.2m	
RUN 3		10 mph	3.5	
Stopping distance from previous Routine Maintenance Brake Test (m)				16.16
Is the Brake Test result more than 10% of the previous Routine Maintenance Brake Test <small>(If more than 10% record on reverse reason for this discrepancy)</small>				Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
Maximum stopping distance permitted from Reference Brake Test (m)				16.92

PULL TEST

NOTE: The Pull Test achieved must be =< (equal to or greater than) the minimum Pull Test identified in specific vehicle Maintenance Manual.

PULL TEST APPLIED	Kg's Achieved	Kg's Required	PASS	FAIL
Service Brake	3746 kgs.	3600KG	✓	
Park Brake	3782 kgs.	3600KG	✓	
COMMENTS				

3790
 3760
 3690

 S.B. 3746 AV
 3791
 3810
 3745

 P.B. 3782 AV

PARKBRAKE PRESSURE TEST

SERVICE/PARK BRAKE PRESSURE					
Refer to Owners Manual PB-120 SB-53					
PARKBRAKE ON	120	BAR	PASS	✓	FAIL
PARKBRAKE OFF	0	BAR	PASS	✓	FAIL
SERVICE BRAKE	53	BAR	PASS	✓	FAIL

ADJUSTMENT OR REPAIR DETAILS

I confirm that this routine Maintenance Brake Test does not exceed the maximum permitted by the Reference Brake Test

J. Hughes

.....(Signature of tester)

I confirm that this Routine Maintenance Brake Test has not exceeded the previous Routing Maintenance Brake Test by more than 10%, or has exceeded because:

.....

.....

J. Hughes

.....(Signature of tester)

.....(Approved by supervisor)

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