

WILLIAM BRADSHAW

RRV (ANNUAL) BRAKE TEST

Machine Type: CASE 988 Serial Number: 47
 Date of Inspection: 5 1~~st~~ 18 Fitters Name: GARETH Williams
 Next Inspection Due: 5 1 19 Location: E/PORT DEPOT
 Load Cell S/No. 83B10- Load Cell Cert No. 1272

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

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	<u>7.50</u>	<u>7.23m</u>
RUN 2		10 mph	<u>7.00</u>	
RUN 3		10 mph	<u>7.20</u>	
Stopping distance from previous Routine Maintenance Brake Test (m)				<u>7.23</u>
Current Routine Maintenance Brake Test no more than 10% of previous Routing Maintenance Brake Test <small>(If more than 10% record on reverse reason for this discrepancy)</small>				Yes <input checked="" type="checkbox"/> No <input checked="" type="checkbox"/> <u>NOT MORE THAN</u>
Maximum stopping distance permitted from Reference Brake Test (m)				<u>10.52</u>

PULL TEST

NOTE: The Pull Test achieved must be \geq (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	<u>2900kg(Av)</u>	<u>2760kg</u>	<input checked="" type="checkbox"/>	
Park Brake	<u>1600kg(Av)</u>	<u>1380kg</u>	<input checked="" type="checkbox"/>	
COMMENTS				

RQM 20094 ISSUE 4
+ RQNA 0043 ISSUE 10

PARKBRAKE PRESSURE TEST

SERVICE/PARK BRAKE PRESSURE					
Refer to Owners Manual <u>RQM 20094 ISSUE 4</u>					
PARKBRAKE ON	<u>1</u>	BAR	PASS	<input checked="" type="checkbox"/>	FAIL
PARKBRAKE OFF	<u>58</u>	BAR	PASS	<input checked="" type="checkbox"/>	FAIL
SERVICE BRAKE	<u>50</u>	BAR	PASS	<input checked="" type="checkbox"/>	FAIL

+ RQNA 0043 ISSUE 10
(RANGE 30-60) ✓

ADJUSTMENT OR REPAIR DETAILS

CHANGE X1 CALIPAR (BRAKE)

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

WBP 1001/1002

G. Williams

.....(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:

.....

WBP 1001/1002

G. Williams
S. BRANTON

.....(Signature of tester)

.....(Approved by supervisor)

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