BRADSHAW

RRV (ANNUAL) BRAKE TEST

Machine Type: CASE 988	Serial & Fleet Number: 232253 P/A 24
Date of Inspection: 18 05 22	Fitters Name: B. FELL
Next Inspection Due: 1.8 05 23	Location: YARD
Load Cell S/No28752	Load Cell Cert No42303

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

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	AVE		STOPF ANCE	PING
RUN 1		10 mph	3.4M				
RUN 2		10 mph	3.3M	<	5.2	~1	
RUN 3		10 mph	3. IM			1-1	
Stopping distance from previous Routine Maintenance					2 7		
Brake Test (m)			3.2m				
Has the braking distance increased by more than 10% of							
the last Routine Maintenance Brake Test			Yes		No		
(If so remove machine from service & investigate the cause. Do not			100		110	1	
allow back into service until a satisfactory Brake test is achieved)							L
Maximum stopping distance permitted from Reference							
Brake Test (m)				10	, 13	1-1	

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	4400KG	724K6		,
Park Brake	4100KG	724 KG	1/	
COMMENTS				

PARKBRAKE PRESSURE TEST

	SERVICE/PARK BRAKE PRESSURE						
Table of the same	Refer to Owners Manual Ramico94						
	PARKBRAKE ON	60	BAR	PASS		FAIL	
	PARKBRAKE OFF	0	BAR	PASS	1	FAIL	
	SERVICE BRAKE	60	BAR	PASS	1	FAIL	

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ADJUSTMENT OR REPAIR DETAILS

AD505760	BRAKE	PAO	CLEARANCE	
	·			

-	confirm that this routine Maintenance Brake Test does not exceed the maximum permitted by the Reference Brake Test
	(Signature of tester)
	confirm that this Routine Maintenance Brake Test has not exceeded the previous Routing Maintenance Brake Test by more than 10%, or has exceeded because:
•	
	(Signature of tester)
	(Signature of tester)(Approved by supervisor)

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