

WILLIAM
BRADSHAW
RRV (ANNUAL) BRAKE TEST

Machine Type: CASE CX135 Serial & Fleet Number: (49) 0372
 Date of Inspection: 10/4/24 Fitters Name: K. ANDRES
 Next Inspection Due: 10/4/25 Location: E/PORT
 Load Cell S/No...28752..... Load Cell Cert No...49683.....

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	4.4	4.5
RUN 2		10 mph	4.5	
RUN 3		10 mph	4.5	
Stopping distance from previous Routine Maintenance Brake Test (m)				4.5m
Has the braking distance increased by more than 10% of the last Routine Maintenance Brake Test <small>(If so, remove machine from service & investigate the cause. Do not allow back into service until a satisfactory Brake test is achieved)</small>				Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
Maximum stopping distance permitted from Reference Brake Test (m)				18m.

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	N/A.	N/A		
Park Brake	1630 Kg	550 Kg.	✓	
COMMENTS	ALL OK.			

PARKBRAKE PRESSURE TEST

HYDRAULIC SERVICE/PARK BRAKE PRESSURE						
Ref: MAINTENANC PLAN			AJH 142			
PARK BRAKE ON		BAR	PASS		FAIL	
PARK BRAKE OFF	N/A	BAR	PASS	N/A	FAIL	
SERVICE BRAKE ON	N/A	BAR	PASS	N/A	FAIL	
SERVICE BRAKE OFF		BAR	PASS		FAIL	

AIR SERVICE/PARK BRAKE PRESSURE (8BAR+ - 0.5)						
Ref: MAINTENANC PLAN			AJH 142			
PARK BRAKE ON		BAR	PASS		FAIL	
PARK BRAKE OFF	N/A	BAR	PASS	N/A	FAIL	
SERVICE BRAKE ON	N/A	BAR	PASS	N/A	FAIL	
SERVICE BRAKE OFF		BAR	PASS		FAIL	

ADJUSTMENT OR REPAIR DETAILS

NONE.

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

.....(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:

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.....K. Archer.....(Signature of Tester)

.....(Approved by Supervisor)