

RAIL WHEEL BRAKING TORQUE TEST

MACHINE NO. 12, 24, 35, 83 MUST BE TRACK TESTED AND FORM WBP-MBT 01 USED.

Date:	5/11/	25	Machine:	CASE 988
Owner:	BRADSHA	NS.	Serial No:	CGG 0231311
POV No:	997,099	40593-5	Fleet No:	85
Location:	E/PORT	YARD.	Hours:	5159

Inspection Point	Inspection Limits
Brake Pad Wear	Minimum 2mm
Brake Pad Damage	None Allowed
Contamination	None Allowed
Brake Pad Adjustment	1mm
Floating Pins	Clean and lubricate with graphite grease
Hydraulic Hoses/Fitting	Check for damage/leaks
Brake Disc Protection	Check for damage/security
Brake Discs	Check for damage/security
Fixing/Fasteners	Check for damage/security
Torque Limits	See back of sheet for minimum limits

WALL 23800 kg s

Park Brake (Nm) = Machine Weight (Kg)

Service Brake (Nm) = Machine Weight (Kg)

10

Minimum park brake required: 1190. Nm

Minimum service brake required: 2380 Mm

Equipment to be used:				/ /
Torque Wrench	ID No. 2010/27	8558 Cal Exp I	Date: 4/	11/26.
TRISTED TO	-	•	/	TESTED 70
1500		Front	_	х
Park Brake 500 Nm				Park Brake 1500 Nm
2000				
Service Brake 2500Nm				Service Brake Z500Nm
Oxec				0 0
Pass/Fail PASS				Pass/Fail PASS .
	Left		Right	
Park Brake ./500Nm				Park Brake. 15.00 Nm
10				
Service Brake 2500Nm				Service Brake 2500 Nm
02.4				
Pass/Fail/A				Pass/Fail Pass
		Rear		-

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PARKBRAKE PRESSURE TEST

HYDRAULIC SERVICE/PARK BRAKE PRESSURE Ref: MAINTENANC PLAN PARK 60 BAR SERVICE 0 – 60 BAR						
PARK 60 BAR SER	VICE 0 - C	DAK			7	
PARK BRAKE ON	0	BAR	PASS	/	FAIL	
PARK BRAKE OFF	60	BAR	PASS	1	FAIL	
SERVICE BRAKE ON	60	BAR	PASS	/	FAIL	
SERVICE BRAKE OFF	0	BAR	PASS	/	FAIL	
AID OFDIVICE (DADY DDAVE DDESSUDE (OPAD). 0.5)						

AIR SERVICE/PARK BRAKE PRESSURE (8BAR+ - 0.5) Ref: MAINTENANC PLAN ASH 090 /ASH127						
PARK BRAKE ON	0	BAR	PASS	/	FAIL	
PARK BRAKE OFF	8	BAR	PASS	/	FAIL	
SERVICE BRAKE ON	8	BAR	PASS	/	FAIL	
SERVICE BRAKE OFF	0	BAR	PASS		FAIL	

ADJUSTMENT OR REPAIR DETAILS

manufacture, construction, marketing and maintena	ng. I confirm that I am independent from the design, ince of the machine under test. I confirm that I have ining. Prevailing weather conditions did not affect the
Engineer: K. ANDRES	Signed: KAndur
As a Manager of William Bradshaw Ltd I confirm that	at this inspection/test was executed by a suitably
qualified service engineer.	
Manager: S. WALTERS	Signed:
1. P	

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