

## **RAIL WHEEL BRAKING TORQUE TEST**

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

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Date:	1/10/25.	Machine:	CASE 988.
Owner:	BRADSHAWS.	Serial No:	CGG 0129075.
POV No:		Fleet No:	81
Location:	RIPORT.	Hours:	6527

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		

Park Brake (Nm) = Machine Weight (Kg)

Service Brake (Nm) = Machine Weight (Kg)

Minimum park brake required: 1350 Nm

Minimum service brake required: 2345. Mm

Equipment to be used:

Torque Wrench

Park Brake ... 1500 Nm

Service Brake. 2500 Nm

Service Brake 2500 Nm

Park Brake 1500 Nm

ight

Park Brake... 1800. Nm

Service Brake 2500 Nm

Pass/Fail .... PASS.

Service Brake 2500 Nm

Pass/Fail ...

Left		RI
	Rear	

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## PARKBRAKE PRESSURE TEST

,	YDRAULIC	SERVIC	E/PARK			
!	Ref: MAINTE	NANC F	PLAN	ASM O	88. <u> </u>	
PARK 60 BAR SEF	VICE 0 - 60	BAR				
PARK BRAKE ON	0	BAR	PASS		FAIL	programme and the
PARK BRAKE OFF	59	BAR	PASS		FAIL	, , , , , , , , , , , , , , , , , , ,
SERVICE BRAKE ON		BAR	PASS	/	FAIL	
SERVICE BRAKE OFF	0	BAR	PASS		FAIL	
	<del></del>					
AIR	SERVICE/P	ARK BR	AKE PR		BAR+ - 0.5	)
	Ref: MAINTE	NANC F	PLAN	A5H		]
PARK BRAKE ON	0	BAR	PASS	/	FAIL	
PARK BRAKE OFF	8	BAR	PASS		FAIL	
SERVICE BRAKE ON	8	BAR	PASS	1	FAIL	
SERVICE BRAKE OFF	0	BAR	PASS	/	FAIL	
s the engineer responsible anufacture, construction,						
sed calibrated equipment						
gineer:	15.		Signe	ed: //	1	
a Manager of William Br		confirm	that this	inspection/te	st was exe	2
nalified service engineer.	100		Signe	eq: / //	. 1	1
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