

WILLIAM
BRADSHAW
RAIL WHEEL BRAKING TORQUE TEST

Date:	16/05/22	Machine:	CASE 988
Owner:	BRADSHAW	Serial No:	129075
POV No:	99709 9A0597-6	Fleet No:	81
Location:	YARD	Hours:	5949

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

For AJH brake systems, refer to AJH097 for torque test requirements.
For machines not converted by AJH or where OEM torque test figures are not available, the following should be used:

Park Brake (Nm) = Machine Weight (Kg)
20

Minimum park brake required: 1350 Nm

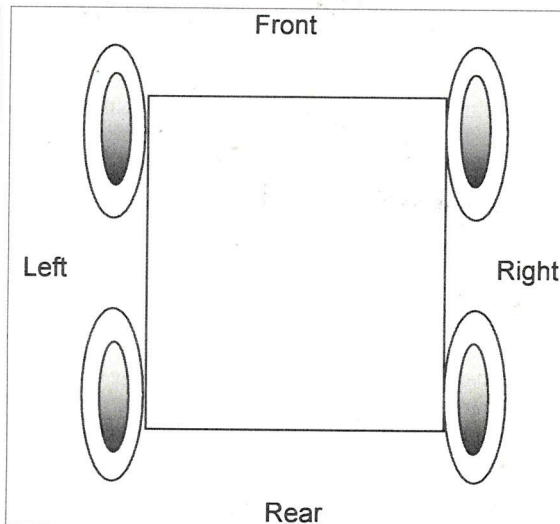
Service Brake (Nm) = Machine Weight (Kg)
10

Minimum service brake required: 1684 Nm

Equipment to be used:

Torque Wrench ID No. 1220405040 Cal Exp Date: 18/8/2022

Park Brake 1745 Nm
Service Brake 1745 Nm
Pass/Fail PASS



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Service Brake 1745 Nm
Pass/Fail PASS

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Pass/Fail PASS

As the engineer responsible for executing this testing, I confirm that I am independent from the design, manufacture, construction, marketing and maintenance of the machine under test. I confirm that I have used calibrated equipment and had the relevant training. Prevailing weather conditions did not affect the outcome of this test.

Engineer: B. FELLO Signed: [Signature]

As a Manager of William Bradshaw Ltd I confirm that this inspection/test was executed by a suitably qualified service engineer.

Manager: [Signature] Signed: SIMON BRADSHAW

Issue No:	1
Issue Date:	June 2019
No of Pages:	Page 1 of 1
Document Ref:	WBP- BTT 01