

BRAKE TEST RECORD SHEET



Date:	20/07/2023
Customer:	Liebherr Great Britain Ltd
Machine:	Liebherr 924
Serial No:	K131298
Plant No:	Giga L-1298
POV No:	99709 950010-7
Machine Hrs:	21
Location of Inspection:	AJH

Calibrated Load Cell	ID No: AH344	Expiry Date: 02/01/2024
Calibrated Brake Tester	ID No: AH316	Expiry Date: 16/09/2023

Test No.	Fwd/Rev	Gradient	Wet/Dry	Speed (Km/h)	Distance (M)	Pass/Fail
1	FWD	Level	Dry	8 Km/h	2.23	PASS
2	FWD	Level	Dry	8 Km/h	2.63	PASS
3	FWD	Level	Dry	8 Km/h	2.47	PASS
4	REV	Level	Dry	8 Km/h	2.75	PASS
5	REV	Level	Dry	8 Km/h	2.82	PASS
6	REV	Level	Dry	8 Km/h	2.75	PASS
7	FWD	Level	Dry	16 Km/h	11.73	PASS
8	FWD	Level	Dry	16 Km/h	11.68	PASS
9	FWD	Level	Dry	16 Km/h	11.62	PASS
10	REV	Level	Dry	16 Km/h	11.80	PASS
11	REV	Level	Dry	16 Km/h	11.51	PASS
12	REV	Level	Dry	16 Km/h	11.68	PASS
13	FWD	Level	Dry	20 Km/h	18.89	PASS
14	FWD	Level	Dry	20 Km/h	18.93	PASS
15	FWD	Level	Dry	20 Km/h	18.76	PASS
16	REV	Level	Dry	20 Km/h	18.99	PASS
17	REV	Level	Dry	20 Km/h	18.88	PASS
18	REV	Level	Dry	20 Km/h	18.85	PASS

Drawbar Pull Achieved (Kg) :	Minimum Drawbar Pull Test Required (Kg) :
4230	3600

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: David Heeley	
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As an Approver of AJH Plant I confirm that this inspection/test was executed by a suitably qualified service engineer.

Approver: Alan Wormald	
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