

## BRAKE TEST RECORD SHEET



Date:	20/11/2023
Customer:	SHOVLIN PLANT HIRE LTD
Machine:	Liebherr 924
Serial No:	K132511
Plant No:	Giga L-2511
POV No:	99709 950020-6
Machine Hrs:	35
Location of Inspection:	AJH

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

Test No.	Fwd/Rev	Gradient	Wet/Dry	Speed (Km/h)	Distance (M)	Pass/Fail
1	FWD	Level	Dry	8 Km/h	4.05	PASS
2	FWD	Level	Dry	8 Km/h	4.08	PASS
3	FWD	Level	Dry	8 Km/h	4.11	PASS
4	REV	Level	Dry	8 Km/h	4.34	PASS
5	REV	Level	Dry	8 Km/h	4.22	PASS
6	REV	Level	Dry	8 Km/h	4.21	PASS
7	FWD	Level	Dry	12 Km/h	9.11	PASS
8	FWD	Level	Dry	12 Km/h	9.12	PASS
9	FWD	Level	Dry	12 Km/h	9.04	PASS
10	REV	Level	Dry	12 Km/h	9.14	PASS
11	REV	Level	Dry	12 Km/h	9.12	PASS
12	REV	Level	Dry	12 Km/h	9.08	PASS
13	FWD	Level	Dry	20 Km/h	16.45	PASS
14	FWD	Level	Dry	20 Km/h	16.12	PASS
15	FWD	Level	Dry	20 Km/h	16.75	PASS
16	REV	Level	Dry	20 Km/h	16.54	PASS
17	REV	Level	Dry	20 Km/h	16.52	PASS
18	REV	Level	Dry	20 Km/h	16.75	PASS

Drawbar Pull Achieved (Kg) :	Minimum Drawbar Pull Test Required (Kg) :
<b>4150</b>	<b>3600</b>

*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: James Stewart	
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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: James Stewart	
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