



Dynamic Load Monitoring (UK) Ltd

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CERTIFICATE OF CALIBRATION IN TENSION

Customer	Catena Inspection & Engineering Services Ltd	Certificate Number	DLM NX 0025 00990
Calibrated On	21/10/2025	Recalibration Due	20/10/2026
Customer Code	Catena	Customer Order	252493
DLM Job Number	6573	Customer Reference	

Loadcell Details

Manufacturer	DLM	Plant Id	
Product Type	Telemetry Tensile Link	Proof Load	150%
Serial Number	DLM7911	Element Resistance	Unknown
Sensing Element	Strain Bridge	Sensitivity at WLL	N/A
Working Load Limit	5t	Average Error	0.01%

Test Machine Details

Test Machine	60T		
Machine Type	SANS SHT 4605G 600kN Test Machine	Serial Number	31409019
Calibrated to	BS EN ISO 7500-1:2018 Class 0.5 600kN to 1kN	Certificate Number	25-04497 (UKAS) 25-04497A (ASTM)

Certified Readings

Test Machine (t)	Loadcell Readings (t)				
	Desired	Run 1	Run 2	Run 3	Error
0.000	0.000	0.000	0.000	0.000	0.00%
1.000	1.000	1.000	1.000	1.001	0.02%
2.000	2.000	2.000	2.000	2.001	0.02%
3.000	3.000	3.000	3.001	3.000	0.02%
4.000	4.000	4.000	4.000	4.000	0.00%
5.000	5.000	5.000	5.000	5.000	0.00%

The uncertainties are for a confidence probability of not less than 95%

Certifying Engineer:

Pavlos Georgios Gkoufas

