



Dynamic Load Monitoring (UK) Ltd

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CERTIFICATE OF CALIBRATION IN TENSION

Customer	Catena Inspection & Engineering Services Ltd	Certificate Number	DLM NX 0026 01425
Calibrated On	12/03/2026	Recalibration Due	11/03/2027
Customer Code	Catena	Customer Order	260459
DLM Job Number	7090	Customer Reference	

Loadcell Details

Manufacturer	DLM	Plant Id	
Product Type	Telemetry Tensile Link	Proof Load	150%
Serial Number	DLM8547	Element Resistance	Unknown
Sensing Element	Strain Bridge	Sensitivity at WLL	N/A
Working Load Limit	12t	Average Error	0.00%

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	26-01564 (UKAS) 26-01564A (ASTM)

Electrical Equipment Details

Device	Manufacturer	Model Number	Serial Number
none	none	none	none

Certified Readings

Test Machine (t)	Desired	Loadcell Readings (t)			Error
		Run 1	Run 2	Run 3	
0.000	0.000	0.000	0.000	0.000	0.00%
2.400	2.400	2.400	2.400	2.400	0.00%
4.800	4.800	4.800	4.800	4.800	0.00%
7.200	7.200	7.200	7.200	7.200	0.00%
9.600	9.600	9.600	9.600	9.600	0.00%
12.000	12.000	12.000	12.000	12.000	0.00%

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

Certifying Engineer:

Pavlos Georgios Gkoufas

