

Mobile Crane LMI Calibration Test Certificate

Serial Number: 251193

Model: MAC25-SL

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TESTING CONDITIONS**Length Calibration:** (Allowable Tolerance -2 to 2%)

Configuration	Measured Length (Metres)	Displayed Length (Metres)	Tolerance (Percent)
Fully Retracted (Winch Duty)	6.12	6.10	-0.33%
Fully Extended (Winch Duty)	18.42	18.40	-0.11%

Angle Calibration: (Allowable Tolerance 0 to -3°)

Configuration	Measured Angle (Degrees)	Displayed Angle (Degrees)	Tolerance (Degrees)
Fully Luffed Up	65.40	64.00	-1.40 °
Horizontal	0.00	0.00	0.00 °

Radius Calibration: (Allowable Tolerance 0 to 5%)

Configuration	Measured Radius (Metres)	Displayed Radius (Metres)	Tolerance (Percent)
Duty 101 Boom Length (Metres) 9.90 Test Load (Kilograms) 4,500	6.50	6.60	1.54%

Load Tolerance (Allowable Tolerance 0 to 10%, as per AS 1418.5 Section 4.2.6.3.2)

Configuration	Measured Load (Tonnes)	Displayed Load (Tonnes)	Tolerance (Percent)
Duty 101 Boom Length (Metres) 9.90 Radius (Metres) 6.60	4.75	4.80	1.05%

Note: Test Load to be 80-100% of SWL for Lifting Radius

Terex cranes hereby certifies that the aforementioned crane, as specified by the serial number, has passed, in all respects, to the "testing conditions" listed.

Tested By: Aaron PavittPosition: SERVICE TECHNICIANSignature: Date: 10/12/2025