

RIE Group

9 Osborne Chinchilla

RCalibrations@riegroup.com.au

Certificate of Calibration Certificate Number: 107

Model:

250 in.lb

Serial No:

15120040

Maximum Capacity:

250.000 in·lb

Inspector:

M Arnold

Date of Calibration: 25/05/2020

As Found

Set Torque		Min	Max		Actual Readings			
	50.000	47.000	53.000	50.790	50.100	49.660	49.230	49.280
	150.000	141.000	159.000	151.370	147.860	147.580	146.990	147.580
16	250.000	235.000	265.000	250.490	247.970	248.120	247.950	248.010

Out of tolerance readings are marked with an asterisk (*)

Calibration carried out by : RIE Group Quality Manager : Jason Carter MEASUREMENT SYSTEM USED

Measurement Device Model: Norbar TWC - T-Box XL

Measurement Device Serial No : 138267-A Measurement Device Certificate : 239578

Transducer Model : 50673.LOG Transducer Serial No : 91465 Transducer Certificate : 23942A

The measurement system used for this calibration complies with the accuracy requirements of ISO6789

The measurement uncertainty interval of the measurement system is 0.322%

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

Signature:

