

TORQUE MEASUREMENT

<u>Range</u>	<u>Accuracy</u>	<u>Cal. Device</u>	<u>Notes</u>
10 to 1000 lbf.in	±0.25% of reading	Torque analysers	Torque wrenches are also serviced and adjusted. BS EN ISO 6789-1:2017
10 to 750 lbf.ft	±0.25% of reading	Torque analysers	BS EN ISO 6789-1:2017
100 to 2800 Nm / 2100 lbf.ft	±0.25% of reading	Torque analysers	BS EN ISO 6789-1:2017
Multipliers	±0.25% of reading	Torque analysers	Max output 2000 lbf.ft BS EN ISO 6789-1:2017
0 to 200 psi	0.25%	Budenberg STG and inflators	To calibrate tyre pressure Gauges
0 to 1000ft/lbs	±0.25% of reading	Torque transducer	Analogue static torque meters BS EN ISO 6789-1:2017
1 to 1500 Nm	±0.5% of reading (Transducers) ±0.05% of reading (T-Box 2)	T-Box 2 With various ranges of transducers	New standard for torque wrenches and drivers BSENISO6789-1:2017 BSENISO6789-2:2017
Dip Tapes	±2mm	Traceable master tape	Rig will accept a maximum of 30m

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