MRB Workshop Services
Maryland House
23 Rutland Street
Swinton
Manchester
M27 6AU
Tel: 0161 793 4040
Fax: 0161 822 0070

Total project management.....
Total workshop solution.....

CERTIFICATE OF CALIBRATION

The listed equipment has been tested. Calibrated and has performed in accordance with the CUSTOMERS SPECIFICATION. Each of the readings listed are within tolerance laid down unless indicated otherwise

Customer details:	**Site Address:**	**Report No**	**Date Of Calibration**
Preston Scania		MRB2019-09-1363	17/09/2019
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Preston		**Previous Calibration date**	**Next Calibration Due**
		UNKNOWN	17/09/2020

Description and Identification of the Equipment:-

I.D. No	HTW2	**Description**	Torque wrench	**Model Details**	
Serial No		Manu	Tong tools	Operation Range	70-350 nm
Cal, Freq,	12 Months	Location		Customer Spec	+/- 4 %

Calibration Details		Traceabilty Information
TEST 1 - Cust	350 nm	Below are details of the master certificate:-
TEST 1 - Master	224.9 nm	equipment which has been calibrated at a UKAS laboratory to a
TEST 1 - Result	PASS	specification traceable to national standards.
		Below are details of the master certificate:-
TEST 2 - Cust	210 nm	
TEST 2 - Actual	94.8 nm	ASSET CODE: 17475
TEST 2 - Result	PASS	EQUIP TYPE: Torque wrench analyser
		MANU: Norbar Torque Tool LTD
TEST 3 - Cust	70 nm	CAL CERT No: 237273
TEST 3 - Actual	16.1 nm	UKAS LAB No: 0256
TEST 3 - Result	PASS	LAST CAL: 05/04/2019
		NEXT CAL DUE: 05/04/2020

Additional comments/observations:-	CALIBRATION RESULT
	Fail

Calibration carried out by	Calibration performed by Enginee		Signatory for Calibration & Consultancy Service	
MRB Workshop services Ltd	Name	A.LEES	Name	M.BATES
Maryland House	Position	Engineer	Date	21/10/2019
23 Rutland street				
Swinton	Sign	A.LEES	Signature	
Manchester, M27 6AU				

LEEA