Issue date: 17 March 2025
Valid Until: -

NO: SAMM 1164
(Issue 2, 17 March 2025 replacement
of SAMM 1164 dated 17 March 2025)

LABORATORY LOCATION/ CENTRAL OFFICE:	ABS Hydraulic & Services Sdn. Bhd. ABS Hydraulic & Services Sdn Bhd, Lot PT 17418, Tingkat Bawah Jalan Kuantan, Taman Geliga Besar, , 24000, TERENGGANU MALAYSIA
ACCREDITED SINCE :	17 MARCH 2025
FIELD(S) OF CALIBRATION:	TORQUE

This laboratory has demonstrated its technical competence to operate in accordance with MS ISO/IEC 17025:2017 (ISO/IEC 17025:2017).

This laboratory's fulfillment of the requirements of ISO/IEC 17025 means the laboratory meets both the technical competence requirements and management system requirements that are necessary for it to consistently deliver technically valid test results and calibrations. The management system requirements in ISO/IEC 17025 are written in language relevant to laboratory operations and operate generally in accordance with the principles of ISO 9001 (see Joint ISO-ILAC-IAF Communiqué dated April 2017).

*** The uncertainty covered by the CMC is expressed as the expanded uncertainty corresponding to a coverage probability of approximately 95 % and have a coverage factor of k=2 unless stated otherwise.**

CENTRAL LOCATION	ABS Hydraulic & Services Sdn. Bhd. ABS Hydraulic & Services Sdn Bhd, Lot PT 17418, Tingkat Bawah Jalan Kuantan, Taman Geliga Besar, , 24000, Terengganu
FIELD(S) OF CALIBRATION :	TORQUE,

SCOPE OF CALIBRATION : TORQUE

Instrument Calibrated/Measurement Parameter	**Range**	**Calibration and Measurement Capability Expressed as an Uncertainty (±)***	**Remarks**
Hand Torque Tools	1 to <25 N.m	1.5% of reading	Calibrated with general reference to ISO 6789-2:2017
	25 to <200 N.m	1.4% of reading	Calibrated with general reference to ISO 6789-2:2017
	200 to <340 N.m	1.0% of reading	Calibrated with general reference to ISO 6789-2:2017

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Instrument Calibrated/Measurement Parameter	Range	Calibration and Measurement Capability Expressed as an Uncertainty (±)*	Remarks
	340 to <= 813 N.m	0.9% of reading	Calibrated with general reference to ISO 6789-2:2017