


Schedule

Issue date: 19 March 2025
Valid Until: -



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LABORATORY LOCATION/ CENTRAL OFFICE:	CPM Laboratory, Camel Power (M) Sdn. Bhd. PT 24309, Malaysia-China Kuantan Integrated Park 3, Jalan Gebeng By-Pass, 26080 Kuantan, Pahang , 26080, PAHANG MALAYSIA
	
ACCREDITED SINCE :	19 MARCH 2025
FIELD(S) OF TESTING:	ELECTRICAL

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).

CENTRAL LOCATION:	CPM Laboratory, Camel Power (M) Sdn. Bhd. PT 24309, Malaysia-China Kuantan Integrated Park 3, Jalan Gebeng By-Pass, 26080 Kuantan, Pahang , 26080, Pahang
FIELD(S) OF TESTING :	ELECTRICAL,

SCOPE OF TESTING : ELECTRICAL

Material / Product Tested	Type Of Test / Properties Measured / Range Of Measurement	Standard Test Methods / Equipment / Techniques
Lead Acid Starter/storage Battery	20h Capacity Test	IEC 60095-1: 2018, Clause 9.1
	20h Capacity Test	JIS D5301: 2019, Clause 10.1
	Reserve Capacity Test	IEC 60095-1: 2018, Clause 9.2
	Reserve Capacity Test	SAE J537: 2016, Clause 3.6
	Reserve Capacity Test	JIS D5301: 2019, Clause 10.2
	Cranking Performance Test / Cold Cranking Ampere Test (CCA)	IEC 60095-1: 2018, Clause 9.3
	Cranking Performance Test / Cold Cranking Ampere Test (CCA)	SAE J537: 2016, Clause 3.9.1
	Cranking Performance Test / Cold Cranking Ampere Test (CCA)	JIS D5301: 2019, Clause 10.3

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Material / Product Tested	Type Of Test / Properties Measured / Range Of Measurement	Standard Test Methods / Equipment / Techniques
	Charge Acceptance Test	IEC 60095-1: 2018, Clause 9.4
	Charge Acceptance Test	JIS D5301: 2019, Clause 10.4
	Water Consumption Test	IEC 60095-1: 2018, Clause 9.7
	Water Consumption Test	JIS D5301: 2019, Clause 10.11
	Charge Retention Test	IEC 60095-1: 2018, Clause 9.5
	Charge Retention Test	JIS D5301: 2019, Clause 10.10
	Endurance Tests:	IEC 60095-1: 2018, Clause 9.6

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