National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : ELECTRICAL AND ELECTRONICS DIVISION LAB , CIT-HMCL, HEROMOTOCORP GLOBAL CENTER FOR INNOVATION AND TECHNOLOGY (HGCIT) ,SPL-1 RIICO INDUSTRIAL AREA , KUKAS PHASE II, JAIPUR, RAJASTHAN, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-11355 **Page No** 1 of 1

Validity 03/02/2023 to 02/02/2025 **Last Amended on** -

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Facility				
1	ELECTRICAL- EMI / EMC TEST FACILITY	2 Wheeler Gasoline Vehicles	Off – Board Radiated Emissions (RE)	AIS004 - Part 3 and Amendment 1
2	ELECTRICAL- EMI / EMC TEST FACILITY	2 Wheeler Gasoline Vehicles	Off – Board Radiated Emissions (RE)	UNECE R10 Revision 5 - Amendment 1
3	ELECTRICAL- EMI / EMC TEST FACILITY	2 Wheeler Gasoline Vehicles	Off – Board Radiated Immunity (RI), ALSE Method	AIS004 - Part 3 and Amendment 1
4	ELECTRICAL- EMI / EMC TEST FACILITY	2 Wheeler Gasoline Vehicles	Off – Board Radiated Immunity (RI), ALSE Method	UNECE R10 Revision 5 - Amendment 1
5	ELECTRICAL- EMI / EMC TEST FACILITY	Automotive (Electrical/Electronic Sub-Assemblies)	Off-Board Radiated Emissions (RE)	CISPR25 (Edition 5.0)
6	ELECTRICAL- EMI / EMC TEST FACILITY	Automotive(Electrical/Electronic Sub-Assemblies)	Bulk Current Injection (BCI)	AIS004 - Part 3 and Amendment 1
7	ELECTRICAL- EMI / EMC TEST FACILITY	Automotive(Electrical/Electronic Sub-Assemblies)	Bulk Current Injection (BCI)	UNECE R10 Revision 5 - Amendment 1
8	ELECTRICAL- EMI / EMC TEST FACILITY	Automotive(Electrical/Electronic Sub-Assemblies)	Conducted RF Emissions (CE) by voltage(LISN) method	CISPR 25 (Edition 5.0)
9	ELECTRICAL- EMI / EMC TEST FACILITY	Automotive(Electrical/Electronic Sub-Assemblies)	Off – Board Radiated Emissions (RE)	AIS004 - Part 3 and Amendment 1
10	ELECTRICAL- EMI / EMC TEST FACILITY	Automotive(Electrical/Electronic Sub-Assemblies)	Off – Board Radiated Emissions (RE)	UNECE R10 Revision 5 - Amendment 1
11	ELECTRICAL- EMI / EMC TEST FACILITY	Automotive(Electrical/Electronic Sub-Assemblies)	Off – Board Radiated Immunity (RI), ALSE Method	AIS004 - Part 3 and Amendment 1
12	ELECTRICAL- EMI / EMC TEST FACILITY	Automotive(Electrical/Electronic Sub-Assemblies)	Off – Board Radiated Immunity (RI), ALSE Method	UNECE R10 Revision 5 - Amendment 1