National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	ENGINE DEVELOPMENT CENTRE, CENTRE OF INNOVATION AND TECHNOLOGY, HERO MOTOCORP LTD., PLOT NO. SPL-1, RIICO INDUSTRIAL AREA, KUKAS, PHASE-2, NH 11C, JAIPUR, RAJASTHAN, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-4069	**Page No**	1 of 1
Validity	19/04/2023 to 18/04/2025	**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	CHEMICAL- ATMOSPHERIC POLLUTION	2 Wheeled Vehicle	Evaporative Emission_Total Hydrocarbon	AIS-137 (Part 1)
2	CHEMICAL- ATMOSPHERIC POLLUTION	2 Wheeled Vehicle	Idle Emission_Carbon Dioxide	AIS-137 (Part 1)
3	CHEMICAL- ATMOSPHERIC POLLUTION	2 Wheeled Vehicle	Idle Emission_Carbon Monoxide	AIS-137 (Part 1)
4	CHEMICAL- ATMOSPHERIC POLLUTION	2 Wheeled Vehicle	Idle Emission_Hydrocarbon	AIS-137 (Part 1)
5	CHEMICAL- ATMOSPHERIC POLLUTION	2 Wheeled Vehicle	Tailpipe Emission _Non Methane Hydrocarbon	AIS-137 (Part 1)
6	CHEMICAL- ATMOSPHERIC POLLUTION	2 Wheeled Vehicle	Tailpipe Emission_Carbon Dioxide	AIS-137 (Part 1)
7	CHEMICAL- ATMOSPHERIC POLLUTION	2 Wheeled Vehicle	Tailpipe Emission_Carbon Monoxide	AIS-137 (Part 1)
8	CHEMICAL- ATMOSPHERIC POLLUTION	2 Wheeled Vehicle	Tailpipe Emission_Nitrogen Oxides	AIS-137 (Part 1)
9	CHEMICAL- ATMOSPHERIC POLLUTION	2 Wheeled Vehicle	Tailpipe Emission_Total Hydrocarbon	AIS-137 (Part 1)
10	MECHANICAL-AUTOMOTIVE COMPONENTS	2 Wheeled Vehicle	Vehicle Fuel Economy	AIS-137 (Part 1) Chapter 2
11	MECHANICAL-AUTOMOTIVE COMPONENTS	Engine of 2 Wheeled Vehicle	Power of Engine	AIS-137 (Part 5) Appendix 4 & 4A