National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : ENGINE TEST LAB, SML ISUZU LTD., VILLAGE ASRON, NAWASHAHR, SHAHID BHAGAT SINGH NAGAR, PUNJAB, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-4113 **Page No** 1 of 1

Validity 03/05/2023 to 02/05/2025 **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	Spark and Compression Ignition Engine (CNG & Diesel Vehicles) Vehicular Emission & related tests	CH4	AIS-137 (Part 4 & Part 5)
2	CHEMICAL- ATMOSPHERIC POLLUTION	Spark and Compression Ignition Engine (CNG & Diesel Vehicles) Vehicular Emission & related tests	CO	AIS-137 (Part 4 & Part 5)
3	CHEMICAL- ATMOSPHERIC POLLUTION	Spark and Compression Ignition Engine (CNG & Diesel Vehicles) Vehicular Emission & related tests	NH3	AIS-137 (Part 4 & Part 5)
4	CHEMICAL- ATMOSPHERIC POLLUTION	Spark and Compression Ignition Engine (CNG & Diesel Vehicles) Vehicular Emission & related tests	NOx	AIS-137 (Part 4 & Part 5)
5	CHEMICAL- ATMOSPHERIC POLLUTION	Spark and Compression Ignition Engine (CNG & Diesel Vehicles) Vehicular Emission & related tests	Particulate Matter	AIS-137 (Part 4 & Part 5)
6	CHEMICAL- ATMOSPHERIC POLLUTION	Spark and Compression Ignition Engine (CNG & Diesel Vehicles) Vehicular Emission & related tests	Particulate Number	AIS-137 (Part 4 & Part 5)
7	CHEMICAL- ATMOSPHERIC POLLUTION	Spark and Compression Ignition Engine (CNG & Diesel Vehicles) Vehicular Emission & related tests	Power	AIS-137 (Part 4 & Part 5)
8	CHEMICAL- ATMOSPHERIC POLLUTION	Spark and Compression Ignition Engine (CNG & Diesel Vehicles) Vehicular Emission & related tests	THC	AIS-137 (Part 4 & Part 5)