National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : CHASSIS DYNO TEST LABORATORY, TATA MOTORS PASSENGER VEHICLES LIMITED, SECTOR NO. 15 & 15A, CHIKHALI, PCNTDA, PUNE, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-8643 **Page No** 1 of 1

Validity 06/09/2022 to 08/03/2024 **Last Amended on** 12/04/2023

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	Diesel vehicles for Automotive applications	Type II Test : Free acceleration smoke Opacity	AIS 137 Part 3
2	CHEMICAL- ATMOSPHERIC POLLUTION	Gasoline vehicles for Automotive applications	Type I test : Non Methane Hydro –carbon (NMHC)	AIS 137 Part 3
3	CHEMICAL- ATMOSPHERIC POLLUTION	Gasoline vehicles for Automotive applications	Type II Test : Idling CO	AIS 137 Part 3
4	CHEMICAL- ATMOSPHERIC POLLUTION	Gasoline vehicles for Automotive applications	Type II test : idling HC	AIS 137 Part 3
5	CHEMICAL- ATMOSPHERIC POLLUTION	Gasoline vehicles for Automotive Applications	Type III test: Verifying emissions of crankcase gases	AIS 137 Part 3
6	CHEMICAL- ATMOSPHERIC POLLUTION	Gasoline vehicles for Automotive Applications	Type IV test: Determination of evaporative emissions from vehicles	AIS 137 Part 3
7	CHEMICAL- ATMOSPHERIC POLLUTION	Gasoline, Diesel vehicles for Automotive applications	Type I test : Carbon Dioxide (CO2)	AIS 137 Part 3
8	CHEMICAL- ATMOSPHERIC POLLUTION	Gasoline, Diesel vehicles for Automotive applications	Type I test : Carbon Monoxide (CO)	AIS 137 Part 3
9	CHEMICAL- ATMOSPHERIC POLLUTION	Gasoline, Diesel vehicles for Automotive applications	Type I test : CH4	AIS 137 Part 3
10	CHEMICAL- ATMOSPHERIC POLLUTION	Gasoline, Diesel vehicles for Automotive applications	Type I test : Nitrogen Oxide (NOX)	AIS 137 Part 3
11	CHEMICAL- ATMOSPHERIC POLLUTION	Gasoline, Diesel vehicles for Automotive applications	Type I test : Particulate Mass (PM)	AIS 137 Part 3
12	CHEMICAL- ATMOSPHERIC POLLUTION	Gasoline, Diesel vehicles for Automotive applications	Type I test : Particulate Number (PN)	AIS 137 Part 3
13	CHEMICAL- ATMOSPHERIC POLLUTION	Gasoline, Diesel vehicles for Automotive applications	Type I test : Total Hydro-carbon (THC)	AIS 137 Part 3