National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : POWERTRAIN DEVELOPMENT CENTRE, JCB INDIA LTD., 23/7, MATHURA ROAD, BALLABGARH, FARIDABAD, HARYANA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-10123 **Page No** 1 of 1

Validity 07/12/2021 to 06/12/2023 **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	Engine (Off road CEV)	CO - Non Road Transient Emission Test	AIS 137 Part 7
2	CHEMICAL- ATMOSPHERIC POLLUTION	Engine (Off road CEV)	CO- 8 Mode Steady State Emission Test	AIS 137 Part 7
3	CHEMICAL- ATMOSPHERIC POLLUTION	Engine (Off road CEV)	HC - Non Road Transient Emission Test	AIS 137 Part 7
4	CHEMICAL- ATMOSPHERIC POLLUTION	Engine (Off road CEV)	HC- 8 Mode Steady State Emission Test	AIS 137 Part 7
5	CHEMICAL- ATMOSPHERIC POLLUTION	Engine (Off road CEV)	NCD Test	AIS 137 Part 7
6	CHEMICAL- ATMOSPHERIC POLLUTION	Engine (Off road CEV)	NH3 - Non Road Transient Emission Test	AIS 137 Part 7
7	CHEMICAL- ATMOSPHERIC POLLUTION	Engine (Off road CEV)	NH3- 8 Mode Steady State Emission Test	AIS 137 Part 7
8	CHEMICAL- ATMOSPHERIC POLLUTION	Engine (Off road CEV)	Nox - 8 Mode Steady State Emission Test	AIS 137 Part 7
9	CHEMICAL- ATMOSPHERIC POLLUTION	Engine (Off road CEV)	NOx - Non Road Transient Emission Test	AIS 137 Part 7
10	CHEMICAL- ATMOSPHERIC POLLUTION	Engine (Off road CEV)	Particulate Matter - 8 Mode Steady State Emission Test	AIS 137 Part 7
11	CHEMICAL- ATMOSPHERIC POLLUTION	Engine (Off road CEV)	Particulate Matter - Non Road Transient Emission Test	AIS 137 Part 7
12	CHEMICAL- ATMOSPHERIC POLLUTION	Engine (Off road CEV)	Power - Full Load Performance	AIS 137 Part 7