National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	WORLDWIDE OILFIELD MACHINE PRIVATE LIMITED - NDT LABORATORY, GAT NO. 778 AT POST - VELU , TAL. BHOR, PUNE, MAHARASHTRA, INDIA
Accreditation Standard	ISO/IEC 17025:2017
Certificate Number	TC-9546
Validity	24/05/2021 to 23/05/2023

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	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metallic material	Brinell hardness testing-HBW	ASTM E10
2	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metallic material	Rockwell Hardness Testing-HRC	ASTM E18
3	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metallic materials	Rockwell hardness testing - HRBW	ASTM E18
4	NON-DESTRUCTIVE-METALS & ALLOYS	API 20 E Bolting Material, Round Bars & Forgings	Ultrasonic Testing, Volumetric NDE , technic - pulse echo	ASME Section V, ASTM A388
5	NON-DESTRUCTIVE-METALS & ALLOYS	API 20 E Bolting Material,Ferrous & non ferrous metals & alloys	Surface crack detection , Liquid penetrant testing , technic - solvent removable, visible	ASME Section V, ASTM E165
6	NON-DESTRUCTIVE-METALS & ALLOYS	Ferromagnetic materials & API 20E bolting material	Magnetic Particle testing wet Fluroscent Technic - circular and longitudinal magnetisation	ASME Section V, ASTM E709