National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : A TO Z NDT SOLUTIONS PVT LTD, 1ST FLOOR, PLOT NO.16, MAHARSHI DAYANAND SARASWATI MARG, SECTOR-88, FARIDABAD, HARYANA, INDIA

Accreditation Standard ISO/IEC 17025:2017

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Validity 22/07/2021 to 25/03/2023 **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	NON-DESTRUCTIVE-METALS & ALLOYS	Ferro Magnetic Material	Magnetic Particle Testing-Yoke Wet and Dry , Visible and Fluorescent Method	IS 3703
2	NON-DESTRUCTIVE-METALS & ALLOYS	Ferro Magnetic Material	Magnetic Particle Testing-Yoke Wet and Dry , Visible and Fluorescent Method	IS 5334
3	NON-DESTRUCTIVE-METALS & ALLOYS	Ferro-Magnetic Material	Magnetic Particle Testing-Yoke Wet and Dry , Visible and Fluorescent Method	ASME SEC V
4	NON-DESTRUCTIVE-METALS & ALLOYS	Ferro-Magnetic Material	Magnetic Particle -Yoke Wet and Dry , Visible and Fluorescent Method	BS EN ISO 17638
5	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous and Non Ferrous material	Liquid Penetrant Testing	ASME SEC V
6	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous and Non Ferrous Material	Liquid Penetrant Testing	BS EN ISO 3452-1
7	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous and Non Ferrous Material	Liquid Penetrant Testing	IS 3658
8	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous and Non-Ferrous Material(Castings)	Ultrasonic Testing	ASME SEC V
9	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous and Non-Ferrous Material(Castings)	Ultrasonic Testing	ASTM SA 609
10	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous and Non-Ferrous Material(Castings)	Ultrasonic Testing	IS 9565
11	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous and Non-Ferrous material(Forgings)	Ultrasonic Testing	ASME SEC V
12	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous and Non-Ferrous Material(Forgings)	Ultrasonic Testing	ASTM A578
13	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous and Non-Ferrous Material(Forgings)	Ultrasonic Testing	ASTM SA 388
14	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous and Non-Ferrous Material(Forgings)	Ultrasonic Testing	IS 11626
15	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous and Non-Ferrous Material(Welds)	Ultrasonic Testing	ASME SEC V
16	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous and Non-Ferrous Material(Welds)	Ultrasonic Testing	ASME SEC VIII
17	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous and Non-Ferrous Material(Welds)	Ultrasonic Testing	AWS D1.1

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Accreditation Standard	ISO/IEC 17025:2017		
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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
18	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous and Non-Ferrous Material(Welds)	Ultrasonic Testing	BS EN ISO 17640-1
19	NON-DESTRUCTIVE-METALS & ALLOYS	Steel	Ultrasonic Thickness- Plate Pipe	ASME SEC V
20	NON-DESTRUCTIVE-METALS & ALLOYS	STEEL	Ultrasonic Thickness Plate Pipe	ASTM E797
21	NON-DESTRUCTIVE-METALS & ALLOYS	Steel Plates	Ultrasonic Testing	ASME SEC V
22	NON-DESTRUCTIVE-METALS & ALLOYS	Steel Plates	Ultrasonic Testing	BS EN ISO 17640-1
23	NON-DESTRUCTIVE-METALS & ALLOYS	Steel Plates	Ultrasonic Testing	IS 11630

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Site Facility				
1	MECHANICAL- NOISE & VIBRATION	Rotating, Non-Rotating and Non-reciprocating	Mechanical Vibration measurement (Frequency: 1hz to 30khz, Amplitude: up to 120 dB, Acceleration: > 150 mm/sec square)	ISO 20816-1
2	NON-DESTRUCTIVE-METALS & ALLOYS	Aluminum	Radiography Test Ir-192 and X-Ray	ASME SEC V
3	NON-DESTRUCTIVE-METALS & ALLOYS	Aluminum	Radiography Test Ir-192 and X-Ray	BS EN ISO 17636-1
4	NON-DESTRUCTIVE-METALS & ALLOYS	Aluminum	Radiography Test Ir-192 and X-Ray	IS 1182
5	NON-DESTRUCTIVE-METALS & ALLOYS	Aluminum Casting	Radiography Test X-Ray	ASME SEC V
6	NON-DESTRUCTIVE-METALS & ALLOYS	Aluminum Casting	Radiography Test X-Ray	ASTM E505
7	NON-DESTRUCTIVE-METALS & ALLOYS	Ferro Magnetic Material	Magnetic Particle Testing-Yoke Wet and Dry , Visible and Fluorescent Method	IS 3703
8	NON-DESTRUCTIVE-METALS & ALLOYS	Ferro Magnetic Material	Magnetic Particle Testing-Yoke Wet and Dry , Visible and Fluorescent Method	IS 5334
9	NON-DESTRUCTIVE-METALS & ALLOYS	Ferro-Magnetic Material	Magnetic Particle Testing-Yoke Wet and Dry , Visible and Fluorescent Method	ASME SEC V
10	NON-DESTRUCTIVE-METALS & ALLOYS	Ferro-Magnetic Material	Magnetic Particle -Yoke Wet and Dry , Visible and Fluorescent Method	BS EN ISO 17638
11	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous and Non Ferrous material	Liquid Penetrant Testing	ASME SEC V
12	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous and Non Ferrous Material	Liquid Penetrant Testing	BS EN ISO 3452-1
13	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous and Non Ferrous Material	Liquid Penetrant Testing	IS 3658
14	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous and Non-Ferrous Material(Castings)	Ultrasonic Testing	ASME SEC V
15	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous and Non-Ferrous Material(Castings)	Ultrasonic Testing	ASTM SA 609
16	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous and Non-Ferrous Material(Castings)	Ultrasonic Testing	IS 9565

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17	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous and Non-Ferrous material(Forgings)	Ultrasonic Testing	ASME SEC V
18	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous and Non-Ferrous Material(Forgings)	Ultrasonic Testing	ASTM A578
19	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous and Non-Ferrous Material(Forgings)	Ultrasonic Testing	ASTM SA 388
20	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous and Non-Ferrous Material(Forgings)	Ultrasonic Testing	IS 11626
21	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous and Non-Ferrous Material(Welds)	Ultrasonic Testing	ASME SEC V
22	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous and Non-Ferrous Material(Welds)	Ultrasonic Testing	ASME SEC VIII
23	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous and Non-Ferrous Material(Welds)	Ultrasonic Testing	AWS D1.1
24	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous and Non-Ferrous Material(Welds)	Ultrasonic Testing	BS EN ISO 17640-1
25	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous Steel Wire Rope	Magnetic Flux Leakage Testing	ASTM E1531
26	NON-DESTRUCTIVE-METALS & ALLOYS	Steel	Radiography Test Ir-192 and X-Ray	ASME SEC V
27	NON-DESTRUCTIVE-METALS & ALLOYS	Steel	Radiography Test Ir-192 and X-Ray	BS EN ISO 17636-1
28	NON-DESTRUCTIVE-METALS & ALLOYS	Steel	Radiography Test Ir-192 and X-Ray	IS 1182
29	NON-DESTRUCTIVE-METALS & ALLOYS	Steel	Ultrasonic Thickness- Plate Pipe	ASME SEC V
30	NON-DESTRUCTIVE-METALS & ALLOYS	Steel	Ultrasonic Thickness- Plate Pipe	ASTM E114
31	NON-DESTRUCTIVE-METALS & ALLOYS	Steel	Ultrasonic Thickness- Plate Pipe	BS EN ISO 17640-1
32	NON-DESTRUCTIVE-METALS & ALLOYS	Steel	Ultrasonic Thickness- Plate Pipe	IS 11630
33	NON-DESTRUCTIVE-METALS & ALLOYS	Steel Casting	Radiography Test Ir-192 and X-Ray	ASME SEC V
34	NON-DESTRUCTIVE-METALS & ALLOYS	Steel Casting	Radiography Test Ir-192 and X-Ray	IS 2953
35	NON-DESTRUCTIVE-METALS & ALLOYS	Steel Plates	Ultrasonic Testing	ASME SEC V

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36	NON-DESTRUCTIVE-METALS & ALLOYS	Steel Plates	Ultrasonic Testing	BS EN ISO 17640-1
37	NON-DESTRUCTIVE-METALS & ALLOYS	Steel Plates	Ultrasonic Testing	IS 11630