Schedule

Issue date: 19 March 2025

Valid Until: -



NO: MIBAS 007

(Issue 1, 19 March 2025 replacement of MIBAS 007 dated 19 March 2025)

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INSPECTION BODY/ CENTRAL OFFICE:	LOTT Inspection Sdn Bhd NO. 40 JALAN ANGGERIK MOKARA 31/64 SEKSYEN 31, KOTA KEMUNING , 40460, SELANGOR MALAYSIA
ACCREDITED SINCE :	19 MARCH 2025
TYPE OF INSPECTION:	A
FIELD(S) OF INSPECTION:	NON-DESTRUCTIVE TESTING (NDT) SERVICES - TYPE A

An inspection body's fulfilment of the requirements of ISO/IEC 17020:2012 means the inspection body meets both the technical competence requirements and **management system requirements** that are necessary for it to consistently deliver technically valid inspection results. The **management system requirements** in ISO/IEC 17020:2012 (Section 8) are written in language relevant to inspection body operations and are aligned with the pertinent requirements of ISO 9001. (Joint IAF-ILAC-ISO Communiquè dated September 2013).

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CENTRAL LOCATION:	LOTT Inspection Sdn Bhd NO. 40 JALAN ANGGERIK MOKARA 31/64 SEKSYEN 31, KOTA KEMUNING, 40460, Selangor
FIELD(S) OF INSPECTION:	NON-DESTRUCTIVE TESTING (NDT) SERVICES - TYPE A
TYPE OF INSPECTION:	A

SCOPE OF INSPECTION:

Ce	ntra	ICAB

CAB Name: LOTT Inspection Sdn Bhd

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Inspection		
Items, Materials or Products Inspected	Type and Range of Inspection	Inspection Methods and Procedures
A - NON-DESTRUCTIVE TESTIN	G (NDT) SERVICES - TYPE A	
Welds, casting, forging & rolled – Ferrous & non- ferrous materials	Liquid penetrant inspection -Pre and in-service inspection	PTPS-02 Rev 19 based on ASME Section V Article 6
	Magnetic Particle Inspection - Yoke magnetized - Pre and In-service inspection	MTPS-02 Rev 22 based on ASME Section V Article 7
	Ultrasonic Inspection - Manual Ultrasonic - Pre and In-service inspection	UTPS-02 Rev 16 based on ASME Section V Article 4 & 5
	Radiographic Inspection - Film radiographic with x-ray & gamma ray - Pre and In-service inspection	RTPS-02 Rev 20 based on ASME Section V Article 2
Metallic Welds, Casting, Forging and rolled base materials	Phased Array Ultrasonic Inspection (PAUT) - Pre and In-service inspection	UTPS-PAUT/OFD-2018 Rev 01 ASME Section V ASME Section I ASME Section VIII Div 1 & 2 ASME Code B31 Case 179 ASME B 31.3 and Appendix R

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ASME B 31.3 and Appendix R

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Branch		
CAB Name : <u>LOTT INSPECTION S</u>	SDN. BHD., LABUAN	
Inspection		
Items, Materials or Products Inspected	Type and Range of Inspection	Inspection Methods and Procedures
NON-DESTRUCTIVE TESTING (N	NDT) SERVICES - TYPE A	
Metallic Welds, Casting, Forging and rolled base materials	Phased Array Ultrasonic Inspection (PAUT) - Pre and In-service inspection	UTPS-PAUT/OFD-2018 Rev 01 ASME Section V ASME Section I ASME Section VIII Div 1 & 2 ASME Code B31 Case 179 ASME B 31.3 and Appendix R
CAB Name : <u>LOTT INSPECTION S</u>	DN. BHD., BINTULU	
Inspection		
	T 10 (1 ii	
Items, Materials or Products Inspected	Type and Range of Inspection	Inspection Methods and Procedures
NON-DESTRUCTIVE TESTING (N	NDT) SERVICES - TYPE A	
Metallic Welds, Casting, Forging and rolled base materials	Phased Array Ultrasonic Inspection (PAUT) - Pre and In-service inspection	UTPS-PAUT/OFD-2018 Rev 01 ASME Section V ASME Section I ASME Section VIII Div 1 & 2 ASME Code B31 Case 179