

## **MAGNETIC PARTICLE TESTING REPORT**

Himalayan Power partner Ltd Client : ACCESS IN-SITU MACHINING Site Location : Lamjung District Ramchowk Besi, Besisahar 11 Report No : MTPL/NDT/MPI/07-001 **Date of Inspection** :07-07-2023 EQUIPMENT CALIBRATION BLOCK Electro Magentic Yoke PIE Gauge MACHINE MODEL Visible Line 6 lines MACHINE SI NO 201704397 TEMPERATURE : : Ambient CALIBTATION SURFACE CONDITION 29-Jun-24 : Smooth MATERIAL SPECIFICATION ACCEPTANCE STANDARD REFERENCE STANDARD **TEST PROCEDURE** MTPL-ASME-NDT-MT-001 MS ASME Sec-7 Appendix 6

REMARKS: NO Significant indications Found

SI NO	JOB NAME	THICKNESS	ID	OD	RESULT
1	TURBINE FLY WHEEL	250mm	618.5mm	2350mm	Accepted

SKETCH:





INSPECTED BY			APPROVED BY		PROVED BY	CLIENT REPRESENTATIVES	
NAME	:	M.U. MOHAMMED RAFIQ ASLAM	NAME	:	N VELMURUGAN	NAME :	
SIGNATURE	:	Palguslan	SIGNATURE	:	10-12	SIGNATURE :	
DESIGNATION	:	NDT Technician	DESIGNATION	:	NDT Coordinator	DESIGNATION :	
DATE	:	07-Jun-23	DATE	:	07-Jul-23	DATE :	

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