HBL Engineering Limited

Electronics Group



In-Process QC CheckList for Onboard Kavach Installation

QC Engineer Name: Suraj Vishwakarma

v1.1

Loco ID	Loco Type	Brake Type	Railway Division	Shed Name	Inspection Date
45777	WAG-7	RCCB	NFR	Bhusaval(BSLL)	01-08-2025

Total Points	Closed Points	Open Points
177	3	174

09:59:05 Oh 0m 22sec
1

1.0 DOCUMENT VERIFICATION

S.No	Description	Status	Remarks
1.1	Annexure of IC (Inspection Certificate) issued by RDSO.	Not Available	
1.2	Loco Allocation Letter	Available	

13.0 IRAB (Indian Railway Air-Break)

Start Date & Time	Completed Date & Time	Total Time
1/8/2025, 9:58:56 am	1/8/2025, 9:58:56 am	Oh Om Osec

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S.No	Description	Status	Remarks	Image
13.1	Check the Pneumatic connections are as per the connectivity diagram.	Not Applicable		
13.2	Verify ball value installation on BP(3/4") and MR (3/8") pipes, and confirm Loctite 567 is used at every connection.	Not Applicable		

Note: This QC report is generated by the system and does not need a physical signature.

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