

In-Process QC CheckList for Onboard Kavach Installation

QC Engineer Name: surya

v1.1

Station ID	Station Name	Zone	Division	Initial Date	Updated Date
789654	Niha	CR	Mumbai	2025-08-21	2025-08-21

Total Points	Closed Points	Open Points
177	4	173


Start Date & Time	Completed Date & Time	Total Time
2025-08-21 16:21:32	2025-08-21 16:22:59	0h 1m 27sec

Completion Status	<input type="checkbox"/> Completed	<input checked="" type="checkbox"/> Not Completed
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Observations for Section 1

S.No	Description	Status	Remarks
1.1	Stationary TCAS unit	Not Present	

2.0 VERIFICATION OF SERIAL NUMBERS OF EQUIPMENT AS PER IC

S.No	Description	Status	Remarks	Image
2.1	Visual Checks	Found Ok		

3.0 LOCO KAVACH

Start Date & Time	Completed Date & Time	Total Time
21/8/2025, 4:22:00 pm	21/8/2025, 4:22:00 pm	0h 0m 0sec

S.No	Description	Status	Remarks	Image
3.3	Verification of Connections as per Power Supply Diagram cum Load Calculation:Verification of Cable size and connectivity as per diagram	Routing Done		

4.0 EMI FILTER BOX

Start Date & Time	Completed Date & Time	Total Time
21/8/2025, 4:22:06 pm	21/8/2025, 4:22:06 pm	0h 0m 0sec

S.No	Description	Status	Remarks	Image
4.6	Verification of Data Logger connectivity	Connected		

5.0 RIB AND CAB INPUT BOX

Start Date & Time	Completed Date & Time	Total Time
21/8/2025, 4:22:12 pm	21/8/2025, 4:22:12 pm	0h 0m 0sec

S.No	Description	Status	Remarks	Image
5.5	Checksum verification as per FAT Report.	Applied		

6.0 DMI (LP-OCIP)

Start Date & Time	Completed Date & Time	Total Time
21/8/2025, 4:22:16 pm	21/8/2025, 4:22:16 pm	0h 0m 0sec

S.No	Description	Status	Remarks	Image
6.4	Verification of RFID Tag Placement	Locked		

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