# Management of Localisation of Parts for EMC Supplier declaration form

|  |  |
| --- | --- |
| Supplier: |  |
| Changed module (description & JLR Part No.): |  |
| Vehicle application: |  |
| Approved JLR component EMC test plan number:  *Include version number* |  |
| JLR EMC specification to be used: |  |
| MOC number (allocated by JLR): |  |
|  | *This must be included in the test report.* |

Reviewed by (Supplier EMC expert)

……………………………………….. ……………………………………. ………………………….

Name Signature Date

Approved by (Supplier program manager)

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Name Signature Date

Reviewed by (JLR component owner)

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Name Signature Date

Reviewed by (JLR EMC expert)

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Name Signature Date

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Statements for consideration** | **Y / N** | **Tests Required** |
| 1 | There have been component value modifications |  | Assessment required as per MOC process described in JLR-EMC-CP |
| 2 | There have been software, clock or PWM frequency (or any other relevant parameter) modifications? |  |
| 3 | The PCB design has been modified |  |
| 4 | There have been packaging or mechanical modifications |  |
| 5 | Any of the electrical components have changed manufacturing location |  |
| 6 | The production facility for the product has changed |  | RE310, CE420 & MQ7012  acc. original test plan |

**The mandatory minimum RE310 and CE420 tests must be performed on 2 samples from EU production and 2 samples from China production, back to back, in the same JLR or Ford approved test facility. If the results are significantly different in any frequency band, then a full retest according to the original test plan will be required.**

Detail all outstanding issues and how they will be addressed (expand table where required)

*To be completed by JLR Component Engineer*

| Detail Outstanding Issue | Reference[[1]](#footnote-1) | Addressed in this MOC? | | Justification for **NOT** addressing outstanding issue |
| --- | --- | --- | --- | --- |
| Y | N |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

Test report, Deviations, Class 2 acceptances, AIMS, Non-Compliances, Conformance Plans reference

***Note: The test summary table on page 2 of this document defines the re-test requirements for the component against the requirements of the JLR EMC Specification at its latest version including all general clauses.***

Test Summary:

| Test ID | Test Originally Applicable | Test to be completed3 | Justification for **NOT** performing a test, including references to details of the change and any testing. |
| --- | --- | --- | --- |
| RI 112 |  |  |  |
| RI 114 |  |  |  |
| RI 115 |  |  |  |
| RI 130 |  |  |  |
| RI 140 |  |  |  |
| RI 150 |  |  |  |
| CI 210 |  |  |  |
| CI 220 |  |  |  |
| CI 230 |  |  |  |
| CI 250 |  |  |  |
| CI 260**2** |  | N/A |  |
| CI 265 |  |  |  |
| CI 270 |  |  |  |
| CI 280 (Unpowered) |  |  |  |
| CI 280 (Powered) |  |  |  |
| RE 310 |  |  |  |
| RE 320 |  |  |  |
| CE 410 |  |  |  |
| CE 420 |  |  |  |
| MQ-7012**4** |  |  |  |

2  Test from the AC version of the EMC Specification replaced by CI265

3 Tests from the JLR EMC Specification at its latest version.

4 Additional mandatory requirement that supplements EMC-CS-2010JLR v1.2 if the component is not contracted to JLR-EMC-CS

Detailed Description of the change:

JLR reserves the right to request schematics, printed circuit board images, and photos to enable the EMC team to assess the validity of this submission.

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|  |

List of attachments, references:

1. …
2. …
3. …

1. [↑](#footnote-ref-1)