# Management of Localisation of Parts for EMCSupplier 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)

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

Name Signature Date

Reviewed by (JLR component owner)

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

Name Signature Date

Reviewed by (JLR EMC expert)

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

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 & MQ7012acc. 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.

|  |
| --- |
|  |

List of attachments, references:

1. …
2. …
3. …
1. [↑](#footnote-ref-1)