



THE UNITED KINGDOM VEHICLE APPROVAL AUTHORITY


COMMUNICATION CONCERNING THE ~~APPROVAL GRANTED<sup>(4)</sup>~~ / APPROVAL EXTENDED<sup>(1)</sup> /  
~~APPROVAL REFUSED<sup>(4)</sup>~~ / ~~APPROVAL WITHDRAWN<sup>(4)</sup>~~ / ~~PRODUCTION DEFINITELY~~  
~~DISCONTINUED<sup>(4)</sup>~~ OF A TYPE OF ~~ELECTRICAL/~~ ELECTRONIC SUB-ASSEMBLY<sup>(1)</sup> WITH  
REGARD TO REGULATION NO. 10.05



Approval No: 10R-058662

Extension No: 02

1. Make (trade name of manufacturer): Ultimate Power® Lda
2. Type and general commercial description(s):  
UCCE Rev E V2.0 – Ultimate Cell Version 3.0  
UCTE Rev E V2.0 – Ultimate Cell Version 3.0  
UCBE Rev E V2.0 – Ultimate Cell Version 3.0
3. Means of identification of type, if marked on the ~~vehicle~~/component/ separate technical unit:<sup>(1)</sup>
  - 3.1. Location of that marking: On the top of the equipment
4. Category of vehicle: Not applicable
5. Name and address of manufacturer:  
Ultimate Power® Lda  
Rua Marciano Tomaz da Costa, 24  
Armazém, 5  
2739-510 Cacém – Sintra – Portugal
6. In the case of components and separate technical units, location and method of affixing of the approval mark: Engraved in the plastic injection mold of the component
7. Address(es) of assembly plant(s): Same as above (item 5)

8. Additional information (where applicable): See appendix below
9. Technical Service responsible for carrying out the tests: Vehicle Certification Agency
10. Date of test report: As before (07 October 2014 19 March 2015) and 28 August 2017
11. No. of test report: As before (MSQ308007 and MSQ319734) and PST403242
12. Any remarks: Approval to Supplement 01
13. Place: BRISTOL
14. Date: 27 SEPTEMBER 2017
15. Signature:  D LAWLOR  
Chief Technical and Statutory Operations Officer
16. The index to the information package lodged with the Approval Authority, which may be obtained on request, is attached.
17. Reasons for extension: To cover:  
1) Change of address of manufacturer and assembly plant  
2) Changes made on the PCB board of the STU
- (1) Strike out what does not apply.

## Appendix

to type-approval communication form No. 10R-058662

concerning the type-approval of an electrical/electronic sub-assembly under Regulation No. 10.05

1. Additional information:
  - 1.1. Electrical system rated voltage: 13.5 V.~~pos~~/neg ground <sup>(1)</sup>
  - 1.2. This ESA can be used on any vehicle type with the following restrictions: Not applicable
    - 1.2.1. Installation conditions, if any: Not applicable
  - 1.3. This ESA can be used only on the following vehicle types: M and N
    - 1.3.1. Installation conditions, if any: The installation of the ULTIMATE CELL® must be done only by certified installers approved by ULTIMATE POWER®, Lda. The device should be as far as possible from the exhaust manifold, the turbo and from all exposed engine moving parts also it should be placed in an upright position (+/-15 deg), with the outlet cover on the top
  - 1.4. The specific test method(s) used and the frequency ranges covered to determine immunity were: (Please specify precise method used from Annex 9):
 

According to the previous test report no MSQ319734 from the 19<sup>th</sup> of March 2015.

BCI:	Actual frequency range used 20 – 220MHz
Free Field:	Actual frequency range used 200 – 2000 MHz
  - 1.5. Laboratory accredited to ISO 17025 and recognized by the Approval Authority responsible for carrying out the tests: Not applicable
2. Remarks: None

(1) Strike out what does not apply.