



THE UNITED KINGDOM VEHICLE APPROVAL AUTHORITY

COMMUNICATION CONCERNING APPROVAL GRANTED OF A TYPE OF ELECTRONIC SUB-  
ASSEMBLY WITH REGARD TO REGULATION NO. 10.06



Approval No: E11\*10R06/01\*11890\*00

1. Make (trade name of manufacturer): Brigade Electronics Group PLC
2. Type and general commercial description(s): Split Screen Control Box
3. Means of identification of type, if marked on the component:

SS-H002, SS-H002 (XXX), SS-H002-ECU, SS-H002-ECU (XXX)

Where "X" can represent any character for any associated variant. Bespoke models can have reduced electronic component population and cabling, software changes, customized settings or differing equipment connections

- 3.1. Location of that marking: Adhesive label applied to the bottom face of the ECU housing
4. Category of vehicle: Not applicable
5. Name and address of manufacturer:

Brigade Electronics Group PLC  
Brigade House, The Mills, Station Road  
South Darenth  
Kent  
DA4 9BD  
United Kingdom

6. In the case of components and separate technical units, location and method of affixing of the approval mark: As Stated in Section 3.1

7. Address(es) of assembly plant(s):

Huangzhou Industrial Park, Chebei Road  
Tianhe District  
Guangzhou  
Guangdong  
510660  
People's Republic of China

8. Additional information (where applicable): See Appendix below

9. Technical Service responsible for carrying out the tests: SGS UK Ltd

10. Date of test report: 22 December 2022

11. No. of test report: AUT307546/1/R/22

12. Remarks (if any): See Appendix below

13. Place: BRISTOL

14. Date: 20 JANUARY 2023

15. Signature:



C McCABE  
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:  
Not applicable

## Appendix

to type approval communication form No. E11\*10R06/01\*11890\*00  
concerning the type approval of an electrical/electronic sub-assembly under UN Regulation No. 10.06

1. Additional information:
  - 1.1. Electrical system rated voltage: +12 / 24V DC . neg ground
  - 1.2. This ESA can be used on any vehicle type with the following restrictions: Not applicable
    - 1.2.1. Installation conditions, if any:  
12 / 24 Volt DC Vehicles, product must always use a negative ground
  - 1.3. This ESA can be used only on the following vehicle types: Not applicable
    - 1.3.1. Installation conditions, if any:  
Not applicable
  - 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):  
20 to 200MHz (BCI at 60 m-Amps), 200 to 2000MHz (Free field at 30 V/m).
  - 1.5. Laboratory accredited to ISO 17025 and recognized by the Approval Authority responsible for carrying out the tests: SGS UK Ltd
2. Remarks:



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**INFORMATION PACKAGE CONTENTS**

**INDEX REVISION NUMBER: Not applicable**

**Conformity of Production (COP) Declaration    COP Confirmed**

**Assessment Method    ISO & Control Plans**

**Date of Initial Clearance    May            2019**

**Date of Last Clearance    February    2021**

Total number of sheets: 06 (Six)

Reasons for Revision:    Not applicable

Revision Date  
&  
Office Stamp

