

THE UNITED KINGDOM VEHICLE APPROVAL AUTHORITY

COMMUNICATION CONCERNING THE APPROVAL GRANTED (1)/ APPROVAL EXTENDED (4)/ APPROVAL REFUSED (4)/ APPROVAL WITHDRAWN (4)/ PRODUCTION DEFINITIVELY DISCONTINUED (1) OF A TYPE OF ELECTRICAL/ ELECTRONIC SUB-ASSEMBLY (1) WITH REGARD TO REGULATION NO. 10.05



Approval No: 10R-0510015

Extension No: Not Applicable

- 1. Make (trade name of manufacturer): Brigade Electronics Group Plc
- 2. Type and general commercial description(s): BackEye Colour Camera
- 3. Means of identification of type, if marked on the vehicle/component/ separate technical unit: (1) MD-50, MD-50(XXX), MD-51, MD-51 (XXX), MD-60, MD-60(XXX), MD-61, MD-61(XXX), DMC-1021, DMC-1021 (XXX), DMC-1025, DMC-1025 (XXX), DMC-1031, DMC-1031 (XXX), DMC-1035, DMC-1035 (XXX); (Where XXX can represent any associated variant)
- 3.1. Location of that marking: Adhesive Label applied to the rear of the product housing
- 4. Category of vehicle: Not Applicable
- 5. Name and address of manufacturer:

Brigade Electronics Group PLC
Brigade House
The Mills Trading Estate
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: On the adhesive label applied to the rear of the housing as stated in section 3.1
- 7. Address(es) of assembly plant(s):

Zone A, 3F No.7, 1st Road Longtang 3rd industrial Zone Tanzhou Town Zhongshan Guangdong Republic of China

- 8. Additional information (where applicable): See Appendix below
- 9. Technical Service responsible for carrying out the tests: SGS United Kingdom Ltd
- 10. Date of test report: 13 September 2017
- 11. No. of test report: AUT244404/2/R/17
- 12. Any remarks: Approval to Supplement 1

See Appendix below

- 13. Place: BRISTOL
- 14. Date: 26 OCTOBER 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: None
- (1) Strike out what does not apply.



Appendix

to type-approval communication form No. 10R-0510015

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

- 1. Additional information:
- 1.1. Electrical system rated voltage:

12/24 V. pos/neg ground (1)

- 1.2. This ESA can be used on any vehicle type with the following restrictions: 12/24V negative ground
- 1.2.1. Installation conditions, if any: See instructions with the product
- 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): Not Applicable
- 1.5. Laboratory accredited to ISO 17025 and recognized by the Approval Authority responsible for carrying out the tests: SGS United Kingdom Limited (Durham, United Kingdom)
- 2. Remarks: None
- (1) Strike out what does not apply.

