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THE UNITED KINGDOM VEHICLE APPROVAL AUTHORITY

COMMUNICATION CONCERNING THE APPLICATION OF THE COUNCIL DIRECTIVE OF 20 JUNE 1972 ON THE APPROXIMATION OF THE LAWS OF THE MEMBER STATES RELATING TO A TYPE OF COMPONENT WITH REGARD TO RADIO INTERFERENCE SUPPRESSION (72/245/EEC) AS LAST AMENDED

Type Approval No: e11*72/245*2006/28*5273*00

EC type-approval mark to be affixed on ESA: e11 03 5273

Reason for Extension: Not applicable


SECTION I

- 0.1 Make (trade name of manufacturer): Brigade Electronics Plc
- 0.2 Type: BE-990C vehicle rear view colour camera
- 0.3 Means of identification of type, if marked on the component: Self adhesive product label
 - 0.3.1 Location of that marking: Label attached to outer surface of the product
- 0.5 Name and address of manufacturer:
Brigade Electronics Plc
Brigade House
The Mills
Station Road
South Darent
Kent
DA4 9BD
United Kingdom

Name and address of authorised representative, if any:
Brigade Electronics Plc
Brigade House
The Mills
Station Road
South Darent
Kent
DA4 9BD
United Kingdom

- 0.7 In the case of components and separate technical units, location and method of affixing of the EC type-approval mark: See item 0.3.1
- 0.8 Address(es) of assembly plant(s):
72-2 Chooneui-dong, Wonmi-ku
Bucheon-City
Kyungki-do 42-858
Korea

SECTION II

1. Additional information (where applicable): See Appendix
2. Technical service responsible for carrying out the tests: TÜV Product Service Limited
3. Date of test report: 22 December 2008
4. Number of test report: 75905099 report 06 Issue 1
5. Remarks (if any): None
6. Place: BRISTOL
7. Date: 11 NOVEMBER 2009
8. Signature:  A. W. STENNING
Head of Technical and Quality Group
9. The index to the information package lodged with the approval authority, which may be obtained on request, is attached.

APPENDIX

to EC Type Approval Certificate No: e11*72/245*2006/28*5273*00

concerning the type approval of an electric/electronic sub-assembly with regard to Directive 72/245/EEC as last amended

1. Additional information
 - 1.1 Electrical system rated voltage: 12V DC negative 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: See manufacturer's instructions
 - 1.3 This ESA can only be used 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 1X): 20 to 400 MHz BCI at 60mA, 400 to 2 GHz free field at 30 V/m
 - 1.5 Laboratory accredited to ISO 17025 and recognised by the Approval Authority (for the purpose of this Directive) responsible for carrying out the test: TÜV Product Service Limited, Stratford-upon-Avon, Warwickshire, United Kingdom.
5. Remarks: None
 - (1) *Delete as applicable*
 - (2) *If the means of identification of type contains characters not relevant to describe the vehicle, component or separate technical unit types covered by this information document/type-approval certificate, such characters shall be represented in the documentation by the symbol '?' (e.g. ABC??123??).*