



VCA Headquarters
1 The Eastgate Office Centre
Eastgate Road
Bristol, BS5 6XX
United Kingdom

Switchboard: +44 (0) 117 951 5151
Main Fax: +44 (0) 117 952 4103
Email: enquiries@vca.gov.uk
Web: www.vca.gov.uk

THE UNITED KINGDOM VEHICLE APPROVAL AUTHORITY

COMMUNICATION CONCERNING THE TYPE-APPROVAL, OF A TYPE OF COMPONENT WITH REGARD TO RADIO INTERFERENCE SUPPRESSION DIRECTIVE 72/245/EC, AS LAST AMENDED BY DIRECTIVE 2009/19/EC.

Type Approval No: e11*72/245*2009/19*5363*00

Reason for Extension: Not applicable

EC type-approval mark to be affixed on ESA: e11 03 5363

SECTION I


- 0.1. Make (trade name of manufacturer): Britax PMG Limited
- 0.2. Type and general commercial description(s): Rotating Lightbar
- 0.3. Means of identification of type, if marked on the component ⁽²⁾: A420/A6/320 Series
- 0.3.1. Location of that marking: A420/A6/320 Series and/or Britax will be on self adhesive label on bottom of unit
- 0.5. Name and address of manufacturer:
- Britax PMG Limited
Bessingby Industrial Estate
Bridlington
East Yorkshire
YO16 4SJ
United Kingdom
- Name and address of authorised representative, if any: Not applicable
- 0.7. In the case of components and separate technical units, location and method of affixing of the EEC approval-mark: Self adhesive label will be affixed to bottom of unit



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

Britax PMG Limited
Bessingby Industrial Estate
Bridlington
East Yorkshire
YO16 4SJ
United Kingdom

SECTION II

1. Additional information (where applicable): See Appendix
 2. Technical service responsible for carrying out the tests: SGS UK Limited
 3. Date of test report: 20 December 2009
 4. Number of test report: AUT131128/1/B/GH/09
 5. Remarks (if any): See Appendix
 6. Place: BRISTOL
 7. Date: 23 FEBRUARY 2010
 8. Signature:  A. W. STENNING
Head of Technical and Quality Group
 9. The type approval file deposited at the Administrative Service having delivered the type approval may be obtained on request
- (¹) Delete where not 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 type-approval certificate such characters shall be represented in the documentation by the symbol ‘?’(e.g. ABC??123??).
- (³) As defined in Annex IIA to Directive 70/156/EEC.



APPENDIX

to EC Type Approval Certificate No: e11*72/245*2009/19*5363*00

concerning the type approval of an electric/electronic sub-assembly with regard to Directive 72/245/EEC as last amended by Directive 2009/19/EC

1. Additional information:
 - 1.1. Electrical system rated voltage: 12/24V negative ground
 - 1.2. This ESA can be used on any vehicle type with the following restrictions: 12/24VDC
 - 1.2.1. Installation conditions, if any: See instructions with product
 - 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 IX): 20MHz to 2GHz at 30 V/m. Free field
 - 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: SGS UK Limited (Durham)
5. Remarks: None