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VEHICLE CERTIFICATION AGENCY

THE UNITED KINGDOM VEHICLE APPROVAL AUTHORITY

Rev 1/03

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 BY 95/54/EC

Type Approval No: e11*72/245*95/54*3080*00

Reason for Extension: Not applicable

SECTION I

- 0.1 Make (trade name of manufacturer): Yamaguchi Electric Ind Company Limited
- 0.2 Type and general commercial description(s): A vehicle reversing beeper (alarm), which sounds a warning when reverse gear is selected on the vehicle to which it is attached. This alarm model is self-adjusting, its sound level adjusts so as to be louder than the environmental noise up to 102 dB(A)
- 0.3 Means of identification of type, if marked on the component:
 - YEC model number BA-129
 - Brigade model number SA- 400
- 0.3.1 Location of that marking: Printed on a label attached to the outer surface of the product.
- 0.4 Category of vehicle: Not applicable
- 0.5 Name and address of manufacturer:
 - Yamaguchi Electric Ind Company Limited
 - 3-11-9 Ikejiri
 - Setagaya-Ku
 - Tokyo 154-0001
 - Japan
- 0.7 In the case of components and separate technical units, location and method of affixing of the EEC type-approval mark: On the same label as in section 0.3.1 above

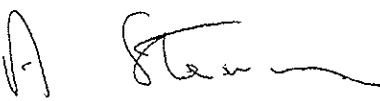


0.8 Address(es) of assembly plant(s):

4-1 Aza Nagabuchi
Osarizawa
Kazuno-shi
Akita Pref.
018-5202
Japan

Dongshan Ind District
Zhangmutou
Dongguan City
Guandong Province
China

SECTION II

1. Additional information (where applicable): See appendix
2. Technical service responsible for carrying out the tests: SGS EMC Services
3. Date of test report: 31 December 2004
4. Number of test report: DUR42788/GH/04
5. Remarks (if any): See appendix
6. Place: BRISTOL
7. Date: 18 JANUARY 2005
8. Signature:  A. W. STENNING
Head of Product Certification
9. The index to the information package lodged with the approval authority, which may be obtained on request, is attached.



EAE061882

APPENDIX

to EEC Type Approval Certificate No: e11*72/245*95/54*3080*00
concerning the type approval of an electric/electronic sub-assembly with
regard to Directive 72/245/EEC as last amended by Directive 95/54/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: 12/24V negative ground
 - 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: 20 to 1000MHz 30V/M Free field
 - 1.5 Approved/recognised laboratory (for the purpose of this Directive) responsible for carrying out the test: SGS EMC Services Durham Automotive Chamber
5. Remarks: None

