



THE UNITED KINGDOM VEHICLE APPROVAL AUTHORITY

COMMUNICATION CONCERNING THE APPROVAL GRANTED ⁽¹⁾ / ~~APPROVAL EXTENDED ⁽⁴⁾ /~~
~~APPROVAL REFUSED ⁽⁴⁾ / APPROVAL WITHDRAWN ⁽⁴⁾ / PRODUCTION DEFINITELY~~
~~DISCONTINUED ⁽⁴⁾~~ OF A TYPE OF ELECTRICAL/ELECTRONIC SUB-ASSEMBLY ⁽¹⁾ WITH REGARD
TO REGULATION NO. 10.04



Approval No: 10R-048091

Extension No: Not applicable

1. Make (trade name of manufacturer): Yamaguchi Electric Ind., Co., Limited
2. Type and general commercial description(s): A vehicle reversing beeper (alarm), YEC model BA132 (BRIGADE model SA-400)
3. Means of identification of type, if marked on the vehicle/component/separate technical unit:
Label ⁽¹⁾
 - 3.1. Location of that marking: Outer surface of the product
4. Category of vehicle: Not applicable
5. Name and address of manufacturer:
Yamaguchi Electric Ind., Co., Limited
3-11-9 Ikejiri
Setagaya-Ku
Tokyo
154-0001
Japan
6. In the case of components and separate technical units, location and method of affixing of the ECE approval mark: Included on the same label as the model number, on the outer surface of the product

EAP277278



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

4-1 Aza Nagabuchi	Fuda Ind. District
Osarizawa	Zhangshen Road
Kazuno-shi	Zhangmutou
Akita Pref.,	Dongguan City
018-5202	Guandong Province
Japan	China

8. Additional information (where applicable): See appendix

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

10. Date of test report: 16 July 2013

11. No. of test report: AUT178526/GH/13

12. Any remarks: See Appendix

13. Place: BRISTOL

14. Date: 31 JULY 2013

15. Signature:



A. W. STENNING
Head of Technical and Quality Support Group

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

(1) Strike out what does not apply.

Appendix

to type-approval communication form No. 10R-048091

concerning the type-approval of an electrical/electronic sub-assembly under Regulation No. 10.04

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: 12-24 VDC
 - 1.2.1. Installation conditions, if any: See instructions with 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 UK Limited (Durham)
 2. Remarks: None
- (1) Strike out what does not apply.