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VEHICLE CERTIFICATION AGENCY

THE UNITED KINGDOM VEHICLE APPROVAL AUTHORITY

Rev 3/96

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 SEPARATE TECHNICAL UNIT\* WITH REGARD TO RADIO INTERFERENCE SUPPRESSION (72/245/EEC) AS LAST AMENDED BY 95/54/EC

Type Approval No: e11\*72/245\*95/54\*0897\*00

Reason for Extension: Not applicable

SECTION I

- 0.1 Make (trade name of manufacturer): Preco Electronics
- 0.2 Type and general commercial description(s): FH 107 Backup Alarm
- 0.3 Means of identification of type, if marked on the separate technical unit: Plastic adhesive label
  - 0.3.1 Location of that marking: On the side or top of the alarm
- 0.4 Category of vehicle<sup>(2)</sup>: N
- 0.5 Name and address of manufacturer:  
  
Preco Electronics  
415 N Maple Grove  
Boise  
ID 83704  
United States of America
- 0.7 In the case of components and separate technical units, location and method of affixing of the EEC type-approval mark: Plastic adhesive label applied to the alarm housing
- 0.8 Address(es) of assembly plant(s): As item 0.5 above



**SECTION II**

1. Additional information (where applicable): See appendix
2. Technical service responsible for carrying out the tests: Radio Frequency Investigation Limited
3. Date of test report: 4 October 2002
4. Number of test report: RFI/EMCB1/RP43181JD03E
5. Remarks (if any): See appendix
6. Place: BRISTOL
7. Date: 22 OCTOBER 2002
8. Signature: *Ind. Heald* P F NICHOLL
9. The index to the information package lodged with the approval authority, which may be obtained on request, is attached.

EAC001209



**APPENDIX**

to EEC Type Approval Certificate No: e11\*72/245\*95/54\*0897\*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 V negative earth
  - 1.2 This ESA can be used on any vehicle type with the following restrictions:
    - 1.2.1 Installation conditions, if any: To be fitted with a 12 V DC, negative earth system. It must be installed in the configuration used for the approval test.
  - 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: Not applicable
  - 1.5 Approved/recognised laboratory (for the purpose of this Directive) responsible for carrying out the test: Radio Frequency Investigation Ltd., Ewhurst Park, Ramsdell, Basingstoke, Hampshire, RG26 5RQ, United Kingdom
5. Remarks: None

\* *Delete as applicable*

(1) *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??).*

(2) *As defined in Annex II A to Directive 70/156/EEC.*

