


COMMUNICATION


E 17 10 R - 04 0120

concerning:

APPROVAL GRANTED
~~APPROVAL EXTENDED~~
~~APPROVAL REFUSED~~
~~APPROVAL WITHDRAWN~~
~~PRODUCTION DEFINITELY DISCONTINUED~~


of a type of electrical/electronic sub-assembly with regard to Regulation No. 10 as amended by the 04 series of amendments.

Approval No. 040120

Extension No. -

- | | | |
|------|---|---|
| 1. | Make (trade name of manufacturer): | Sunit |
| 2. | Type and general commercial description(s): | HM1306-A1; Sunit HMI-adaptor |
| 3. | Means of identification of type, if marked on the vehicle/component/separate technical unit: | Type marking on a label |
| 3.1. | Location of that marking: | Type marking label is on top of the unit |
| 4. | Category of vehicle: | not applicable |
| 5. | Name and address of manufacturer: | Sunit Oy
Taitoraitti 1
FIN-87400 Kajaani
FINLAND |
| 6. | In the case of components and separate technical units, location and method of affixing of the ECE approval-mark: | Approval marking is located on the type marking label |
| 7. | Address(es) of assembly plant(s): | Sunit Oy
Taitoraitti 1
FIN-87400 Kajaani
FINLAND |



8. Additional information (where applicable): see appendix
9. Technical service responsible for carrying out the tests: SGS Fimko Ltd
Särkiniementie 3
P.O. Box 30
FI-00211 Helsinki
FINLAND
10. Date of test report: 31.07.2017
11. No. of test report: 289253-1
12. Remarks (if any): -
13. Place: Helsinki
14. Date: 18.08.2017
15. Signature:

Marko Sinerkari
Head of Unit
16. The index to the information package lodged with the approval authority, which may be obtained on request, is attached.
- Information document Doc No. 201707131450, 17.06.2017, 162 pages
- Test report 289253-1, 31.07.2017, 1+16 pages


Total number of pages: 179
17. Reasons for extension: not applicable

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Appendix to type-approval communication form No. 040120 concerning the type-approval of an electrical/electronic sub-assembly under Regulation No. 10 as amended by the 04 series of amendments.

1. Additional information
 - 1.1. Electrical system rated voltage: 12 V pos/neg 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: -
 - 1.3. This ESA can only be used on the following vehicle types: not applicable
 - 1.3.1. Installation conditions, if any: -
 - 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): Bulk Current Injection Test: ISO 11452-4:2005, 20-200 MHz and Absorber Chamber Test: ISO 11452-2:2004, 80-2000 MHz
 - 1.5. Laboratory accredited to ISO 17025 and recognized by the Approval Authority responsible for carrying out the tests: SGS Fimko Ltd
Särkiniementie 3
P.O. Box 30
FI-00211 Helsinki
FINLAND
2. Remarks: -

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