

NSAI
Certification

ECE TYPE-APPROVAL CERTIFICATE

Communication concerning the approval granted of an electrical/electronic sub-assembly
with regard to Regulation No.10.





Approval No: **E24 10R-030530**

Extension No: **N/A.**

Reason for extension:

N/A.

1. Make (trade name of manufacturer): **FIAMMA**
2. Type and general commercial description:
Version(s): **TURBO VENT family**
Roof light for recreational vehicles with fan
-TURBO VENT
Code x3623Fyzk
-TURBO VENT P3
Code x3623Gyzk
3. Means of identification of type, if marked on the component: **See 2. above**
- 3.1 Location of that marking: **On the cover of the unit.**
4. Category of vehicle: **See Appendix.**
5. Name and address of manufacturer: **FIAMMA S.p.A.**
Via San Rocca, 56,
I-21010 Cardano al Campo (VA)
Italy.
6. In the case of components and separate technical units,
location and method of affixing of the ECE approval mark: **Adhesive label set on internal frame.**
7. Address(es) of assembly plant(s): **FIAMMA S.p.A.**
Via San Rocca, 56,
I-21010 Cardano al Campo (VA)
Italy.

8. Additional information (where applicable): *See appendix.*
9. Technical service responsible for carrying out the tests: *TÜV Rheinland Italia S.r.l.,
Via Gavardina di Sopra,
Traversa II N°. 42,
I-25011 Ponte S. Marco (BS).
Italy.*
10. Date of test report: *2009.12.02*
11. Number of test report: *55 0359 09, Vers.0*
12. Remarks (if any): *See Appendix .*
13. Place: *Dublin.*
14. Date: *14th December, 2009.*
15. Signature:  
16. The index to the information package lodged with the approval authority, which may be obtained on request is attached.
- 16.1 Documentation: *47 pages.*

Appendix

to type-approval communication concerning the type approval
of an electrical/electronic sub-assembly under Regulation No.10.

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|-------|---|--|
| 1. | Additional information | |
| 1.1. | Electrical system rated voltage: | 12 V DC, (ground not connected to chassis). |
| 1.2. | This ESA can be used on any vehicle type with the following restrictions: | See manufacturer's documentation. |
| 1.2.1 | Installation conditions, if any: | See manufacturer's specifications. |
| 1.3. | This ESA can only be used on the following vehicle types: | N/A. |
| 1.3.1 | Installation conditions, if any: | N/A. |
| 1.4. | The specific test method(s) used and the frequency ranges covered to determine immunity were: | N/A. |
| 1.5. | Laboratory accredited to ISO 17025 and recognized by the Approval Authority responsible for carrying out the tests: | TÜV Rheinland Italia S.r.l. |
| 2. | Remarks: | N/A. |

Appendix to type-approval communication concerning the
type approval of a vehicle under Regulation No.10.

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|-----|---|-------------|
| 1. | Additional information | |
| 2. | Special devices for the purpose of Annex 4 to this Regulation: | N/A. |
| 3. | Electrical system rated voltage: | N/A |
| 4. | Type of bodywork: | N/A. |
| 5. | List of electronic systems installed in the tested vehicle(s) not limited to the items in the information document: | N/A. |
| 5.1 | Vehicle equipped with 24 GHz short-range radar equipment (yes/no): | N/A. |
| 6. | Laboratory accredited to ISO 17025 and recognized by the Approval Authority responsible for carrying out the tests: | N/A. |
| 7. | Remarks: | N/A. |