
UN ECE TYPE-APPROVAL CERTIFICATE

COMMUNICATION CONCERNING ⁽¹⁾ APPROVAL GRANTED / ~~APPROVAL EXTENDED /~~
~~APPROVAL REFUSED / APPROVAL WITHDRAWN / PRODUCTION DEFINITELY~~
~~DISCONTINUED~~ OF A TYPE OF ELECTRICAL/ELECTRONIC SUB-ASSEMBLY ⁽¹⁾ WITH
REGARD TO REGULATION NO. 10.



Approval No: E5*10R06/05*0436*00


- | | | |
|------|--|---|
| 1. | Make (trade name of manufacturer): | LTG Sweden |
| 2. | Type and general commercial description(s): | ICU403 |
| 3. | Means of identification of type, if marked on the vehicle / component / separate technical unit ¹ | Type identification on the label |
| 3.1. | Location of that marking: | Back of the unit |
| 4. | Category of vehicle: | Not applicable |
| 5. | Name and address of manufacturer: | LTG Sweden
Box 97
524 21 Herrljunga
Sweden

LTG Rastatt GmbH
Lochfeldstr. 30
D - 76437 Rastatt
Germany

LTG Switzerland GmbH
Industriestrasse 149
CH - 9200 Gossau
Switzerland |
| 6. | In the case of components and separate technical units, location and method of affixing of the approval mark: | Label on the back of the unit |

¹ Strike out what does not apply.

7. Address(es) of assembly plant(s):
LTG Poland Sp. z o.o.
ul. Gen. Władysława Sikorskiego 2
83-000 Pruszcz Gdanski
Poland

MOBITEC BRASIL LTDA
RUA JOAO DA COSTA 570
SAO CAETANO CEP 95095-270
CAXIAS DO SUL-RS
BRAZIL
8. Additional information (where applicable): See appendix below
9. Technical Service responsible for carrying out the tests: RISE Research Institutes of Sweden AB
Box 857
501 15 Borås
Sweden
10. Date of test report: 2020-04-23
11. No. of test report: 2P03545
12. Remarks (if any): See appendix below
13. Place: Borlänge
14. Date: 27 MAY 2020
15. Signature: 
Anders Mattsson-Tholén
16. The index to the information package lodged with the Approval Authority, which may be obtained on request, is attached: Information document
Test report
17. Reasons for extension: Not applicable

¹ Strike out what does not apply.

**Appendix to type approval communication form No. E5*10R06/05*0436*00
concerning the type approval of an electrical/electronic sub-assembly under
Regulation No. 10**

1. Additional information:
- 1.1. Electrical system rated voltage: 12/24 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 be used only 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: ISO 11452-4, 20 – 200 MHz
ISO 11452-2, 200 – 800 MHz
ISO 11452-2, 800 – 2000 MHz
- 1.5. Laboratory accredited to ISO 17025 and recognized by the Approval Authority responsible for carrying out the tests: RISE Research Institutes of Sweden AB
Box 857
501 15 Borås
Sweden
2. Remarks: None
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¹ Strike out what does not apply.