

## THE NETHERLANDS (NEDERLAND)





#### 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- approval withdrawn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 number 10.

### Approval number: E4-10R-053674

Extension number: 00

1. Make (trade name of manufacturer) : Victron Energy B.V.

2. Type and general commercial

description(s)

: BlueSolar charge controller MPPT 75 | 15

Similar to:

BlueSolar charge controller MPPT 75 | 10

 Means of identification of type, if marked on the vehicle/eomponent/

separate technical unit (1)

: Typeplate on enclosure

3.1. Location of that marking

: Rear (bottom) side Product

Category of vehicle

: All

Name and address of manufacturer

: Victron Energy B.V.

De Paal 35

1351 JG Almere Haven

The Netherlands

6. In the case of components and separate technical units, location and method of

affixing of the approval mark

: Rear (bottom) side Product

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

Vehicle Admission & Surveillance

8. Additional information (where

applicable)

: see Appendix below

9. Technical service responsible for

carrying out the tests

: TÜV Rheinland Nederland B.V.

Eiberkamp 10 9351 VT Leek The Netherlands

Date of test reports

: January 19, 2016

11. Number of test report

: 15082708.a01

12. Remarks (if any)

: see Appendix

13. Place

: Zoetermeer

14. Date

:27-OCT-2016

15. Signature

L. Vellekoop

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

<sup>(1)</sup> Strike out what does not apply.

#### APPENDIX

### to type-approval communication form number: E4-10R-053674, Extension number: 00

concerning the type-approval of an electrical/electronic sub-assembly (1) under Regulation number 10.

1. Additional information : See annex

1.1. Electrical system rated voltage : 12/24V DC pos./neg. ground (1)

1.2. This ESA can be used on any vehicle

type with the following restrictions : None

1.2.1. Installation conditions, if any : n.a.

1.3. This ESA can be used only on the

following vehicle types : All

1.3.1. Installation conditions, if any : See Installation manual, attached

1.4. The specific test method(s) used and

the frequency ranges covered to determine immunity were

: ESA Not Safety related. Tests not applicable

1.5. Laboratory accredited to ISO 17025 and recognized by the Approval

Authority responsible for carrying out

the tests

: TÜV Rheinland Nederland B.V.

Eiberkamp 10 9351 VT Leek The Netherlands

Remarks : Attached to this Type Approval:

1 Application form 1 Annex 2B form 1 EMC Testreport 1 Manual/datasheet

1 Declaration of similarity Photos (testreport and manual)

BOM's

Schematic Diagrams PCB Layouts



<sup>(1)</sup> Strike out what does not apply.