



### 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- approval withdrawn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\*10R05/01\*4029\*00

Make (trade name of manufacturer)

: Mastervolt

Type and general commercial

description(s)

: Mass Combi Pro 12/3000

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

separate technical unit(1)

: By means of a sticker identification label

3.1. Location of that marking

: On the right side

4. Category of vehicle

: All

Name and address of manufacturer

Mastervolt B.V.
Snijdersbergweg 93
1105 AN Amsterdam Z.O.

The Netherlands

 In the case of components and separate technical units, location and method of affixing of the approval mark

: Sticker (identification label) on the right side

Address(es) of assembly plant(s)

-- Confidential information --

P.O. Box 777 2700 AT Zoetermeet The Netherlands Tel. + 31 (0)79 345 83 02 E-mail ttv@rdw.nl www.rdw.nl Vehicle Admission & Surveillance



## Approval number: E4\*10R05/01\*4029\*00

Additional information (where

applicable)

: see Appendix below

9. Technical service responsible for

carrying out the tests

: DARE!! Measurements Vijzelmolenlaan 7

3447 GX Woerden The Netherlands

10. Date of test report ; 2018 February, 7

11. Number of test report : 18C00035RPT01

12. Remarks (if any) : see Appendix

13. Place : Zoetermeer

14. Date : 27-FEB-2018

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

-

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

#### APPENDIX

#### to type-approval communication form number: E4\*10R05/01\*4029\*00

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

Additional information 1.

: Because the EUT has no immunity related functions, Radiated immunity and Bulk current

injection are not performed.

The charger function is not tested during this test session because the charging function is not operational in driving mode, does not charge the vehicle battery and also is not connected to the

vehicle battery.

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

1.2. This ESA can be used on any vehicle type with the following restrictions

: Installation of and work on the Mass Combi Pro 12/3000, may be carried out only by a qualified, authorised and trained technician or electrician, consistent with the locally applicable standards and regulations.

Installation conditions, if any

: Installation of and work on the Mass Combi Pro 12/3000, may be carried out only by a qualified, authorised and trained technician or electrician, consistent with the locally applicable standards

and regulations.

1.3. This ESA can be used only on the following vehicle types

: All

1.3.1. Installation conditions, if any : See 1.2.1

1.4. The specific test method(s) used and the frequency ranges covered to determine immunity were

: Electrical disturbance test on voltage supply lines

1.5. Laboratory accredited to ISO 17025 and recognized by the Approval Authority responsible for carrying out the tests

: DARE!! Measurements

2. Remarks

1.2.1.

5 000



<sup>13</sup> Strike out what does not apply.