E5

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

Approval number: 04178

1.	Make:	Mobitec
2.	Type and general commercial description:	MobiMASTER, Control unit ICU 602 Variants, see information document
3.	Means of identification of type, if marked on the component:	Type designation on label
3.1.	Location of that marking:	Back of unit
4.	Category of vehicle:	N/A
5.	Name and address of manufacturer:	Mobitec AB Box 97 SE-524 21 Herrljunga
6.	Location and method of affixing of the approval mark:	Printed on label described in item 3.1.
7.	Address(es) of assembly plant(s):	N/A
8.	Additional information (if any):	See appendix
9.	Technical service responsible for carrying out the tests:	SP-Technical Research Institute of Sweden Box 857 SE-501 15 Borås
10.	Date of test report:	2013-06-20
11.	No. of test report:	3P04950
12.	Remarks (if any):	See appendix
13.	Place:	Borlänge
14.	Date:	2013-10-04
15.	Signature:	

SWEDISH APPROVAL AUTHORITY TRANSPORT STYRELSEN SVENSK GODKÄNNANDEMYNDIGHET

16. The index to the information package lodged with the Approval Authority, which may be obtained on request, is attached:
    - Information document 02307-R6, dated 2010-09-08
    - Test report: 3P04950, dated 2013-06-20

17. Reason for extension:

Appendix to type-approval communication form No. 04178 concerning the type approval of an electric/electronic sub-assembly under regulation No. 10

1. Additional information:

1.1.	Electrical system rated voltage:	24 V DC, negative ground
1.2.	This ESA can be used on any vehicle type with the following restrictions:	N/A
1.2.1.	Installation conditions if any:	N/A
1.3.	This ESA can be used only on the following vehicle types:	N/A
1.3.1.	Installation conditions if any:	N/A
1.4.	The specific test methods used and the frequency ranges covered to determine immunity were: (annex 9)	ISO 11452-2 and ISO 11452-4 20-200 MHz 200-800 MHz 800-2000 MHz
1.5.	Laboratory accredited to ISO 17025 and recognized by the Approval Authority responsible for carrying out the tests:	See item 9

2. Remarks:
