ECE TYPE-APPROVAL CERTIFICATE

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

E5 Approval No: E5*10R06/02*0586*00

1.	Make (trade name of manufacturer)	:	CrossControl AB
2.	Type and general commercial description(s)	:	CCpilot V510/V705/V710 and CCpilot V510 is a 5” display unit/ CCpilot V705/V710 is a 7” display unit designed to meet tough environmental requirements
3.	Means of identification of type, if marked on the component	:	
3.1.	Location of that marking	:	Marking is on product label, located on the top side of display.
4.	Category of vehicle	:	Not applicable
5.	Name and address of manufacturer	:	CrossControl AB Norra Ösavägen 11B 82240 Alfta, Sweden
6.	In the case of components and separate technical units, location and method of affixing of the approval mark	:	Adhesive label on the top side of display.
7.	Address(es) of assembly plant(s)	:	CrossControl AB Norra Ösavägen 11B 82240 Alfta, Sweden
8.	Additional information (where applicable)	:	See appendix below
9.	Technical Service responsible for carrying out the tests	:	RISE Research Institutes of Sweden AB

Swedish Transport Agency
Road and Rail Department
Type Approvals
Box 267, SE-781 23 Borlänge, Sweden

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Jussi Björlings väg 19

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vag@transportstyrelsen.se

SWEDISH APPROVAL AUTHORITY
TRANSPORT STYRELSEN
SVENSK GODKÄNNANDEMYNDIGHET

10.	Date of test report	:	18 December 2023
11.	Number of test report	:	P119777A
12.	Remarks (if any)	:	See appendix below
13.	Place	:	Göteborg
14.	Date	:	07 February 2024
15.	Signature	:	 Per Johansson Type Approval Certification Officer
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

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Appendix to type approval communication form No. E5*10R06/02*0586*00

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

1.	Additional information	:	
1.1.	Electrical system rated voltage	:	12VDC or 24VDC. ~~pos~~/neg ground[1]
1.2.	This ESA can be used on any vehicle type with the following restrictions	:	
1.2.1	Installation conditions, if any	:	According to manufacturer's instruction
1.3.	This ESA can be used only on the following vehicle types	:	
1.3.1	Installation conditions, if any	:	Not applicable
1.4.	The specific test method(s) used and the frequency ranges covered to determine immunity were (Please specify precise method used from Annex 9)	:	ISO 11 452-4, 20-200 MHz ISO 11 452-2, 200-800 MHz ISO 11 452-2, 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
2.	Remarks	:	None

[1] Strike out what does not apply

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