

APPROVAL CERTIFICATE FOR SMART TACHOGRAPHS

Communication concerning Type Approval of a piece of tachograph equipment, in accordance with Commission Regulation (EU) No 165/2014 for the construction, testing, installation, operation and repair of tachographs and their components, amended by Commission Implementing Regulation (EU) No 2016/799, amended by Regulation (EU) No 2021/1228, with last amendment by regulation (EU) 2023/980.

Name of competent administration:
Swedish Transport Agency

Notification concerning⁽¹⁾:

- approval of:
 withdrawal of approval of:

- recording equipment model
 recording equipment component⁽²⁾
 a driver's card
 a workshop card
 a company card
 a controller's card

Approval No: e5*165/2014*980/2023*0002*08

¹ Tick the relevant boxes

² Specify the component dealt with in the notification

1.	Manufacturing brand or trademark	Stoneridge
2.	Name of model	SE5000-8.1 Rev B
3.	Name of manufacturer	Stoneridge Electronics AB
4.	Address of manufacturer	Adolfsbergsvägen 3 702 27 Örebro Sverige
5.	Submitted for approval on	2023-07-04
6. a	Test laboratory for functional certification	Swedish Transport Agency
6. b	Test laboratory for security certification	BSI, Germany
6. c	Test laboratory for interoperability certification	JRC DTLab, Italy
7. a	Date and number of functional certificate	2023-08-16, TSV 2023-5254
7. b	Date and number of security certificate	2023-07-10, BSI-DSZ-CC-1071-V6-2023 2023-08-15, BSI-DSZ-CC-1071-V6-2023-MA-01
7. c	Date and number of interoperability certificate	2023-08-11, JRC_DTLab/A2-162/2023
8.	Date of approval	2023-08-16
9.	Date of withdrawal of approval	Not applicable



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| 10. | Model of recording equipment(s) with which the component is designed to be used | Motion sensor:
LESIKAR TACH3
e5*0100

VDO 2185
e1*0002

DSRC module:
Stoneridge
e5*0201 |
| 11. | Place | Borlänge |
| 12. | Date | 16 August 2023 |
| 13. | Descriptive documents annexed | Not applicable |
| 14. | Remarks (including the position of seals if applicable) | Update of type approval according to new updated EU regulation. |

Signature

Maria Nielsen
Type Approval Certification Officer