

Reference:

TSV 2025-319

THE SWEDISH TRANSPORT AGENCY

COMMUNICATION CONCERNING THE APPROVAL GRANTED (1)/ APPROVAL EXTENDED (1)/ APPROVAL REFUSED (1)/ APPROVAL WITHDRAWN (1)/ PRODUCTION DEFINITIVELY DISCONTINUED (1) OF A TYPE OF REAR UNDERRUN PROTECTIVE DEVICE (RUPD) PURSUANT TO UN REGULATION NO 58.



Approval No: E5*58R03/00*0023*05

Reason for extension: Increased vehicle weight from 3500kg to 4250kg.

- 1. Trade name or mark of vehicle: ZEPRO
- 2. Vehicle type: N1, M1
- 3. Name and address of manufacturer:

ZEPRO Z-lyften Produktion AB Alléstigen 4 S-844 41 Bispgården

- If applicable, name and address of manufacturer's representative: Not applicable 4.
- 5. Characteristics of the device (dimensions and its fixing elements): See test report
- Test conducted on a vehicle/on a representative part of the chassis of a vehicle ⁽¹⁾: See test 6. report
- 7. Position on the device of the points of application of the test forces: See test report
- 8. Maximum horizontal and vertical deflection observed during and after the application of the test forces in Annex 5: See test report

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

Office address Jussi Björlings väg 19 vag@transportstyrelsen.se

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1 (3)



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9. Restrictions on application

> Vehicles on which the device may be installed (if applicable): N1, M1 (provided that they meet the requirements specified in the installation instructions that come with all ZEPRO tail lifts)

Characteristics of the chassis to which the device may be installed (e.g. stiffness, profile dimensions, ...) (if applicable): See test report

- 10. Maximum mass of vehicle on which the device may be installed: 4250 kg
- 11. Device submitted for approval on As before (24 June 2020) and 11 December 2024
- 12. Technical Service responsible for conducting approval tests: **RISE Research Institute of Sweden AB** Box 857 501 15 BORÅS SWEDEN
- 13. Date of report issued by that service: As before (21 March 2021) and 7 January 2025
- 14. Number of report issued by that service: As before (9P08245-3 rev 1) and 9P08245-3 Rev2
- 15. Approval has been GRANTED/REFUSED/EXTENDED/WITHDRAWN-in respect of the RUPD: ⁽¹⁾
- 16. Position of approval mark on the device: The marking is placed on the type plate of the tailgate lift, in a text field intended for ECE approvals. The type plate is riveted in the frame of the tailgate lift.
- 17. Place: Göteborg
- 18. Date: 21 January 2025
- 19. Signature:

Ablansson

Per Johansson

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20. The following documents, bearing the approval number shown above, are available upon request.

Drawings, diagrams and layout plans of the components of the structure considered to be of importance for the purpose of this Regulation.

Detailed information about the devices representing the vehicle structures used for the mounting of the RUPD (e.g. moment of inertia of the beams);

Information document Test report

Where applicable drawings of the protective devices and their position on the vehicle.

1) Strike out what does not apply

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