




Concerning approval granted of a type of rear underrun protective device (RUPD) pursuant to Regulation No. 58.

Approval No:	02008		
Extension No.:	3		
Reason for extension:	Re-design of consoles for rear-underrun beam		
1. Trade name or mark of device	ZEPRO		
2. Type of device	ZSU-150	ZSSU-150	ZSSUHD-150
	ZSU-200	ZSSU-200	ZSSUHD-200
	ZSU-250	ZSSU-250	ZSSUHD-250
3. Name and address of manufacturer	ZEPRO Z-Lyften Produktion AB Allévägen 4 SE-840 73 Bispgården		
4. If applicable, name and address of manufacturer's representative	N.A.		
5. Characteristics of the device (dimensions and its fixing elements)	ZSU 830x2400x1250 ZSSU 830x2400x1250 ZSSUHD 830x2400x1250 Affixed with screw connections		
6. Test conducted	On a rigid bench		
7. Position on the device of the points of application of the test forces	P1: 1000 mm from the center line P2: symmetrically about the center line and 700 mm apart P3: at the center line		
8. Maximum horizontal deflection observed during and after the application of the test forces in annex 5	Deflection during test: 51 mm Deflection after test: 11 mm		
9. Vehicles on which the device may be installed	Vehicles of categories, N <sub>2</sub> , N <sub>3</sub> , O <sub>3</sub> , O <sub>4</sub>		
10. Maximum mass of vehicle on which the device may be installed	Unlimited		

**Communication**

TSV 2014-1292

11. Device submitted for approval on 2009-04-07, 2013-06-12
12. Technical service responsible for conducting approval tests Technical Research Institute of Sweden  
Box 857  
SE-501 15 Borås
13. Date of report issued by that service 2009-02-19, 2013-03-27, 2014-02-24
14. Number of report issued by that service P816804R, 3P02650D, 4P01384A
15. Approval has been Extended in respect of the RUPD
16. Position of approval mark on the device On type plate which is riveted to the frame of the tail lift
17. Place: Borlänge
18. Date: 2014-05-16
19. Signature: 
20. The following documents, bearing the approval number shown above, are attached to this communication:



Bo Nilsson

Information document, dated 2013-06-03, 2 pages  
Test report No. 3P02650D, dated 2013-03-27, 5 pages  
Test report No. 4P01384A, dated 2014-02-24, 5 pages