



THE NETHERLANDS
(N E D E R L A N D)



COMMUNICATION

Concerning ⁽¹⁾:

- approval granted
- ~~approval extended~~
- ~~approval refused~~
- ~~approval withdrawn~~
- ~~production definitely discontinued~~

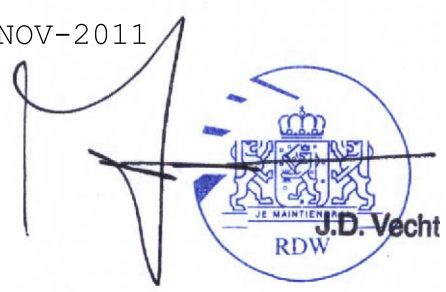
of a type of rear underrun protective device (RUPD) pursuant to Regulation number 58.

Approval number: E4-58R-020175

Extension number: 01

- | | | |
|----|--|---|
| 1. | Trade name or mark of device | : WAP |
| 2. | Type of device | : WUF 105 MSK |
| 3. | Name and address of manufacturer | : WAP Fahrzeugtechnik GmbH
Rudolf-Diesel-Str. 21 – 23
DE 33178 Borchten |
| 4. | If applicable, name and address of manufacturer's representative | -/-
: |
| 5. | Characteristics of the device (dimensions and its fixing elements) | Rear underrun protection device for vehicles with axle width up to 2600 mm, main parts:
- cross bar with 2 swivel arms (left and right), for transport of truck-mounted forklift
- Variant A: directly mounted at vehicle longitudinal frame beams by welding
- Variant B, C, D and E: mounted at vehicle longitudinal frame beams with 2 consoles |
| 6. | Test conducted on a rigid bench/on a vehicle/on a representative part of the chassis of a vehicle ⁽¹⁾ | Test conducted on a rigid bench
: |



7. Position on the device of the points of application of the test forces : Referring to horizontal distance to centre of cross bar
P1: 975 mm
P2: 410 mm
P3: in centre
8. Maximum horizontal deflection observed during and after the application of the test forces in Annex 5 : 45 mm
9. Vehicles on which the device may be installed (if applicable) : Categories N2, N3, O3, O4
10. Maximum mass of vehicle on which the device may be installed : unlimited
11. Device submitted for approval on : 19.10.2011
12. Technical service responsible for conducting approval tests : TUEV NORD Mobilitaet GmbH & Co KG
: Institut für Fahrzeugtechnik und Mobilität
Adlerstr. 7 – DE 45307 Essen
Geschäftsstelle Hannover
Am TUEV 1 – DE 30519 Hannover
13. Date of report issued by that service : 17.10.2011
14. Number of report issued by that service : 8108215630
15. Approval has been : ~~granted/extended/refused/withdrawn~~ in respect of the RUPD⁽¹⁾
16. Position of approval mark on the device : On cross bar, in driving direction on left side at swivel point
17. Place : Zoetermeer
18. Date : 01-NOV-2011
19. Signature : 
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;
 - Where applicable drawings of the protective devices and their position on the vehicle.

⁽¹⁾ Strike out what does not apply.