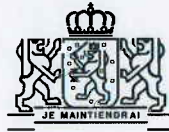




RDW

Vehicle Technology Division

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



**COMMUNICATION**

Concerning <sup>(1)</sup>:

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- ~~approval withdrawn~~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

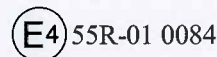
of a type of mechanical coupling device or component pursuant to Regulation number 55.

**Approval number: E4 55R-01 0084**

**Extension number: --**

Reason for extension : -

*Approval mark:*



1. Trade name or mark of the device or component : VBG
2. Manufacturer's name for the type of device or component : DBE 190
3. Manufacturer's name and address : VBG Group\_AB  
Herman Kreftings gata 4  
S-46228 Vänersborg  
Sweden
4. If applicable, name and address of the manufacturer's representative : Not applicable
5. Alternative supplier's name or trade marks applied to the device or component : Not applicable



6. Name and address of company or body taking responsibility for the conformity of production : see item 3.
7. Submitted for approval on : 20.01.2011
8. Technical service responsible for conducting approval tests : TÜV SÜD Automotive GmbH
9. Brief description : non-standard miscellaneous coupling device (drawbar eye)
- 9.1. Type and class of device or component : DBE 190 / S
- 9.2. Characteristic values :
- 9.2.1. Primary values:

D (kN)	U (tonnes)	D <sub>e</sub> (kN)	V (kN)	S (kg)
290	--	145	95	1000

Alternative values:

D (kN)	U (tonnes)	D <sub>e</sub> (kN)	V (kN)	S (kg)
290	--	150	75	2000

- 9.3. For class A mechanical coupling devices or components, including towing brackets:  
not applicable

Vehicle manufacturer's maximum  
permissible vehicle mass : ... kg

Distribution of maximum permissible  
vehicle mass between the axles :



Vehicle manufacturer's maximum  
permissible towable trailer mass : ... kg

Vehicle manufacturer's maximum  
permissible static mass on coupling ball : ... kg

Maximum mass of the vehicle, with  
bodywork, in running order, including  
coolant, oils, fuel, tools and spare  
wheel (if supplied) but not including  
driver : ... kg

Loading condition under which the  
tow ball height of a mechanical  
coupling device fitted to category M1  
vehicles is to be measured – see  
paragraph 2 of annex 7, appendix 1 :



10. Instructions for the attachment of the coupling device or component type to the vehicle and photographs or drawings of the mounting points given by the vehicle manufacturer:  
...See manufacturers document no DBE190-R55+00-Idoc with enclosures
11. Information on the fitting of any special reinforcing brackets or plates or spacing components necessary for the attachment of the coupling device or component:  
...not applicable
12. Additional information where the use of the coupling device or component is restricted to special types of vehicles – see annex 5, paragraph 3.4.:  
...N2, N3
13. For Class K hook type couplings, details of the drawbar eyes suitable for use with the particular hook type:  
...not applicable
14. Date of test report : 20.01.2011
15. Number of test report : 11-00063-CX-GBM
16. Approval mark position : On type plate mounted on the upper side of the mounting flange
17. Reason(s) for extension of approval : Not applicable
18. Approval : granted
19. Place : Zoetermeer
20. Date : 28-JAN-2011
21. Signature :  
  
  
**P. Berger**
22. The list of documents deposited with the Administration Service which has granted approval is annexed to this communication and may be obtained on request.

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<sup>(1)</sup> Strike out what does not apply.