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THE UNITED KINGDOM VEHICLE APPROVAL AUTHORITY



COMMUNICATION CONCERNING THE APPROVAL GRANTED OF A TYPE OF MECHANICAL COUPLING DEVICE OR COMPONENT, PURSUANT TO REGULATION NO 55.01

Approval No: 55R-017330

Reason(s) for Extension: Not applicable

- Trade name or mark of the device or component: VBG
- Manufacturer's name for the type of device or component: DBE 172
- Manufacturer's name and address: VBG Group AB 46228 V\u00e4nersborg Sweden
- 4. If applicable, name and address of the manufacturer's representative: Not applicable
- 5. Alternative supplier's names or trade marks applied to the device or component: Not applicable
- Name and address of company or body taking responsibility for the conformity of production:
 See item 3 above
- Submitted for approval on: 3 September 2009
- 8. Technical service responsible for conducting approval tests: TÜV SÜD Automotive GmbH



- 9. Brief description: DBE 172, non standard toroidal drawbar eye to be combined with drawbar
- 9.1. Type and class of device or component: DBE 172, non standard toroidal drawbar eye, class S
- 9.2. Characteristic values:
- 9.2.1. Primary values:

 For Class A mechanical coupling devices or components, including towing brackets: Not applicable

Vehicle manufacturer's maximum permissible vehicle mass:

Distribution of maximum permissible vehicle mass between the axles:

Vehicle manufacturer's maximum permissible towable trailer mass:

Vehicle manufacturer's maximum permissible static vertical load on coupling ball:

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

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:

- 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 documentation
- 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
- Additional information where the use of the coupling device or component is restricted to special types of vehicles - see annex 5, paragraph 3.4. Only usable for connection with hook type couplings
- 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: 17 September 2009
- Number of test report: 09-00434-CX-GBM
- 16. Approval mark position: On type plate on the upper side of the drawbar eye
- 17. Reason(s) for extension of approval (if applicable). Not applicable
- Approval GRANTED
- 19. Place: BRISTOL
- Date: 02 OCTOBER 2009
- 21. Signature:

 A. W. STENNING

 Head of Technical and Quality Group
- The list of documents deposited with the Administrative Service which has granted approval is annexed to this communication and may be obtained on request.

