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THE UNITED KINGDOM VEHICLE APPROVAL AUTHORITY



COMMUNICATION CONCERNING THE APPROVAL GRANTED (1)/
APPROVAL EXTENDED (4)/ APPROVAL REFUSED (4)/ APPROVAL
WITHDRAWN (1)/ PRODUCTION DEFINITELY DISCONTINUED (1) OF A TYPE
OF MECHANICAL COUPLING DEVICE OR COMPONENT, PURSUANT TO
REGULATION NO 55.01 SUPPLEMENT 2

Approval No: 55R-013425

Extension No. Not applicable

- 1. Trade name or mark of the device or component: VBG
- 2. Manufacturer's name for the type of device or component: MUCD 1-3
- Manufacturer's name and address: VBG Group AB Herman Kreftings gata 4 S-462 28 Vanersborg Sweden
- 4. If applicable, name and address of the manufacturer's representative: Not applicable
- 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: VBG Group AB
 Herman Kreftings gata 4
 S-462 28 Vanersborg
 Sweden



- 7. Submitted for approval on: 05 May 2011.
- 8. Technical service responsible for conducting approval tests: TÜV SÜD Automotive GmbH
- 9. Brief description:
 - 9.1. Type and class of device or component: MUCD 1-3 E non standard drawbar
 - 9.2. Characteristic values:
 - 9.2.1. Primary values:

D = 179 kN Dc.... kN S... kg

U.....tonnes V..... kN

Alternative values:

D...... kN Dc..... kN S.... kg

U.....tonnes V...... kN

9.3. For Class A mechanical coupling devices or components, including towing brackets:

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 M_1 vehicles is to be measured -see paragraph 2 of annex 7, appendix 1:

- 9.4. For class B coupling heads, is the coupling head intended to be fitted to an unbraked O₁ trailer Yes/No
- 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 manufacturer's 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.
- 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. Not applicable

- 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: 19 May 2011.
- 15. Number of test report: 11-00646-CX-GBM
- 16. Approval mark position: On labels mounted on the side of both legs
- 17. Reason(s) for extension of approval: Not applicable
- 18. Approval GRANTED
- 19. Place: BRISTOL
- 20. Date: 23 MAY 2011.
- 21. Signature:

 A. W. STENNING

 Head of Technical and Quality Group
- 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.

(1) Strike out what does not apply.

