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THE UNITED KINGDOM VEHICLE APPROVAL AUTHORITY

COMMUNICATION CONCERNING THE ~~TYPE APPROVAL~~⁽¹⁾ / EXTENSION OF TYPE APPROVAL
~~(4) / REFUSAL OF TYPE APPROVAL~~⁽⁴⁾ / ~~WITHDRAWAL OF TYPE APPROVAL~~⁽¹⁾ / OF A TYPE OF A
COMPONENT WITH REGARD TO DIRECTIVE 94/20/EC

Type approval number⁽²⁾: e11*94/20*3746*04

Reason for extension: To cover addition of new sets of extended endplates , EDH-Scania (extra long)

SECTION I

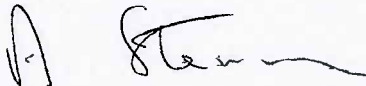
- 0.1 Make (trade name of manufacturer): VBG
- 0.2 Type and general commercial description(s): DB 35 V. non standard drawbeam , without or with different endplates.
For commercial description refer to manufacture's documentation.
- 0.3 Means of identification of type if marked on the component⁽³⁾: Make (trade name), type and classification.
- 0.3.1 Location of that marking: On label mounted on rear face of rear drawbeam
- 0.5 Name and address of manufacturer: VBG Group AB
Box 1216
46228 Vänersborg
Sweden
- 0.7 In the case of components and separate technical units, location and method of affixing of the EEC approval mark: On label mounted on rear face of rear drawbeam



0.8 Name(s) and address(es) of assembly plants:

VBG Group Truck Equipment AB
Tenggrenstorpsvägen 11
46200 Vänersborg
Sweden

SECTION II

1. Additional information (where applicable): See Appendix I
 2. Technical service responsible for carrying out the tests: TÜV SÜD Automotive GmbH
 3. Date of test report: As before and 20 December 2010.
 4. Number of test report: 08-00455-CX-GBM-Extension 04
 5. Remarks (if any): See Appendix I
 6. Place: BRISTOL
 7. Date: 07 February 2011.
 8. Signature:  A. W. STENNING
Head of Technical and Quality Group
 9. The index to the information package lodged with the competent authority that has granted type approval, which may be obtained on request, is attached.
- (1) Delete where not inapplicable.
(2) The EEC type approval number appearing on this document shall consist of all sections outlined in Annex VII to Directive 70/156/EEC as last amended by Directive 92/53/eEC. The component itself shall be marked as prescribed in the relevant separate Directive;
(3) If the means of identification of type contains characters not relevant to describe the component types covered by this type-approval certificate such characters shall be represented in the documentation by the symbol '?' (e.g. ABC??123??)

APPENDIX I TO EEC TYPE APPROVAL CERTIFICATE NO: e11*94/20*3746*04

concerning the component type-approval of mechanical coupling devices with regard to Directive
94/20/EC

1. Additional information
 - 1.1 Class of type of coupling: DB 35 V non standard drawbeam. F
 - 1.2 Categories or types of vehicles for which the device is designed or restricted: M, N
 - 1.3 Maximum D-value ⁽¹⁾: 138 kN
Maximum Dc-value: 92 kN
 - 1.4 Maximum vertical load S at the coupling point ⁽¹⁾: 1000 kg
 - 1.5 Maximum load U at the fifth wheel coupling point ⁽¹⁾: tonnes- Not applicable
 - 1.6 Maximum V-value ⁽¹⁾: 35 kN
 - 1.7 Instructions for attachment of the coupling type to the vehicle and photographs or drawings of the fixing points at the vehicle given by the manufacturer; additional information if the use of the coupling type is restricted to special types of vehicles: See manufacturer's documentation.
 - 1.8 Information on the fitting of special towing brackets or mounting plates ⁽¹⁾: Not applicable
 5. Remarks ⁽²⁾: None
- (1) Delete where not applicable.
(2) Including information as to whether fifth wheel couplings are unsuitable for positive steering.

