



RDW

Vehicle Technology Division

**THE NETHERLANDS
(NEDERLAND)**



EC TYPE-APPROVAL CERTIFICATE

Communication concerning the:

- type-approval⁽¹⁾
- ~~extension of type approval⁽⁺⁾~~
- ~~refusal of type approval⁽⁺⁾~~
- ~~withdrawal of type approval⁽⁺⁾~~

of a type of a component with regard to Directive 94/20/EC.

Type-approval number ⁽²⁾ : **e4*94/20*4372*00**

Reason for extension : Not applicable

Approval mark : See example of type plate

SECTION I

- 0.1. Make (trade name of manufacturer) : Bosal
- 0.2. Type and general commercial description(s) : 049533
- 0.3. Means of identification of type if marked on the component ⁽³⁾ : Type approval number
- 0.3.1. Location of that marking : On type plate
- 0.5. Name and address of manufacturer : Bosal
Tweede industrieweg 4-5-6
4921 XH Made, the Netherlands
- 0.7. In the case of components and separate technical units, location and method of affixing of the EEC approval mark : On type plate
- 0.8. Name(s) and address(es) of assembly plant(s) : See information document
(annex III, item 0.8)



Vehicle Approval and

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Type-approval number: e4*94/20*4372*00

SECTION II

1. Additional information (where applicable) : See Appendix I
2. Technical service responsible for carrying out the tests : RDW
Testbaan|Centrum
Talingweg 76
8218 NX Lelystad
3. Date of test report : 28-07-2011
4. Number of test report : RDW-94/20-6787
5. Remarks (if any) : See Appendix I
6. Place : Zoetermeer
7. Date : 28-07-2011
8. Signature : 
J.S. Boersma
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:
 - Application form relating to annex III and annexed drawings.
 - Drawings and instructions for attachment
 - Fitting instructions

⁽¹⁾ Delete where not applicable.

⁽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⁾ In 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 number : e4*94/20*4372*00

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

1. Additional information
 - 1.1. Class of the type of coupling : A50-X
 - 1.2. Categories or types of vehicles for which the device is designed or restricted : See fitting instructions
 - 1.3. Maximum D-value ⁽¹⁾ : 9,20 kN
 - 1.4. Maximum vertical load S at the coupling point ⁽¹⁾ : 75 kg
 - 1.5. Maximum load U at the fifth wheel coupling point ⁽¹⁾ : ----- tonnes
 - 1.6. Maximum V-value ⁽¹⁾ : ----- kN
 - 1.7. Instructions for attachment of the coupling type to the vehicle and photographs or drawings of the fixing points at the vehicle give by the manufacturer; additional information if the use of the coupling type is restricted to special types of vehicles : See fitting instructions
 - 1.8. Information on the fitting of special towing brackets or mounting plates ⁽¹⁾ : See fitting instructions
5. Remarks ⁽²⁾ : The installation of the coupling device on the vehicle must be checked according to the requirements given in Annex VII (see Annex I Paragraph 5.10.)

⁽¹⁾ Delete where not applicable.

⁽²⁾ Including information as to whether fifth wheel couplings are unsuitable for positive steering.

