

## THE NETHERLANDS (NEDERLAND)



### EC TYPE-APPROVAL CERTIFICATE

Communication concerning the:

- type-approval (1)

- extension of type-approval (1)

- refusal of type approval (1)

- withdrawal of type-approval-(1)

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

Type-approval number (2) : e4\*94/20\*3949\*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) : 048653

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 6

4921 XH Made, the Netherlands

07. In the case of components and separate

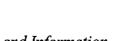
technical units, location and method of

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)





# Type-approval number: e4\*94/20\*3949\*00

### **SECTION II**

1. Additional information (where

applicable)

: see Appendix I

Technical service responsible for 2.

carrying out the tests

: RDW

Test Centre Lelystad

Talingweg 76 8218 NX Lelystad

3. Date of test report : 24-6-2009

4. Number of test report : RDW-94/20-6132

5. Remarks (if any) : see Appendix I

6. Place : Zoetermeer

7. Date

8.

Signature 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.

(t) Delete where not applicable.

<sup>(2)</sup> 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.

<sup>(3)</sup> 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\*3949\*00

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

1	Additional	infor	mation.
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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) : 11,62 kN

1.4. Maximum vertical load S at the coupling point (1) : 90

1.5. Maximum load U at the fifth wheel coupling point (1) : --- tonnes

1.6. Maximum V-value<sup>(1)</sup> : --- 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 fitting instructions

1.8. Information on the fitting of special towing brackets or mounting plates (1)

: See fitting instructions

kg

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.



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