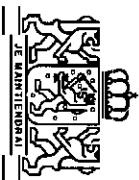




THE NETHERLANDS  
(N E D E R L A N D)



## EC TYPE-APPROVAL CERTIFICATE

Communication concerning the:

- ~~type-approval~~ <sup>(4)</sup>
- extension of type-approval <sup>(1)</sup>
- ~~refusal of type-approval~~ <sup>(4)</sup>
- ~~withdrawal of type-approval~~ <sup>(4)</sup>

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

**Type-approval number <sup>(2)</sup>**

: **e4\*94/20\*3963\*01**

Reason for extension

: Increase of D-& S-value

*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)

: 048823

0.3. Means of identification of type if marked on the component <sup>(3)</sup>

: Type approval number

0.3.1. Location of that marking

: On type plate

0.5. Name and address of manufacturer

: Bosal

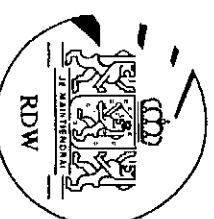
Tweede industrieweg 4-5-6  
4921 XH Made, the Netherlands

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)



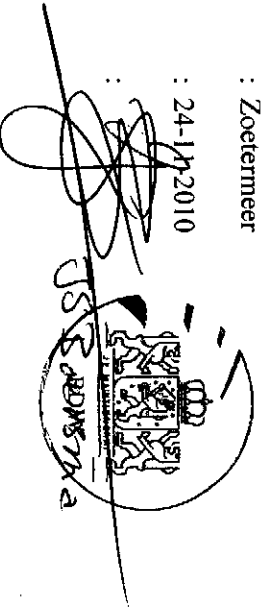
P.O. Box 777  
2700 AT Zoetermeer  
The Netherlands

Tel. + 31 (0)79 345 81 43  
Fax + 31 (0)79 345 80 43  
www.rdw.nl

*Vehicle Approval and Information*

Type-approval number: e4\*94/20\*3963\*01

## SECTION II

1. Additional information (where applicable) : see Appendix I
2. Technical service responsible for carrying out the tests : RDW  
Test Centre Lelystad  
Talingweg 76  
8218 NX Lelystad
3. Date of test report : 19-10-2009  
24-11-2010
4. Number of test report : RDW-94/20-6155  
RDW-94/20-6515
5. Remarks (if any) : see Appendix I
6. Place : Zoetermeer
7. Date : 24-11-2010
8. Signature : 

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.

<sup>(1)</sup> 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\*3963\*01**

concerning the component 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	: <u>See fitting instructions</u>
1.3.	Maximum D-value <sup>(1)</sup>	: <u>11,00</u> <u>kN</u>
1.4.	Maximum vertical load S at the coupling point <sup>(1)</sup>	: <u>80</u> <u>kg</u>
1.5.	Maximum load U at the fifth wheel coupling point <sup>(1)</sup>	: --- 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	: <u>See fitting instructions</u>
1.8.	Information on the fitting of special towing brackets or mounting plates <sup>(1)</sup>	: <u>See fitting instructions</u>
5.	Remarks <sup>(2)</sup>	: 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.)

<sup>(1)</sup> Delete where not applicable.

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

