



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.

RDW

Type-approval number (2) e4*94/20*2436*01

Reason for extension Increase of D- and S-value.

Approval mark

SECTION I

0.1. Make (trade name of manufacturer) : Bosal

0.2. Type and general commercial

> description(s) 032171

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 Le Rapide

Rue de Reims

F-51490 Beine Nauroy France

See information document

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

> (annex III, item 0.8) plant(s)

P.O. Box 777 Tel. + 31 (0)79 345 81 43 Fax + 31 (0)79 345 80 43 2700 AT Zoetermeer

The Netherlands www.rdw.nl Vehicle Approval and Information

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 : 15-09-2004

23-5-2006

4. Number of test report : RDW-94/20-3521

RDW-94/20-4357

5. Remarks (if any) : See Appendix I

6. Place : Zoetermeer

7. Date : 23-5-2006

8. Signature

J.P.M. Laumen

- 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*2436*01

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 : <u>See test report</u>

1.3. Maximum D-value (1) : 8,29 kN

1.4. Maximum vertical load S at the : $\frac{75}{1}$ kg coupling point $\frac{1}{2}$

1.5 Maximum load U at the fifth wheel : ---- tonnes coupling point $^{(1)}$

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) : 1. 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.).

2. The total combination weight (vehicle plus trailer) may never be more than 3349 kg.

⁽¹⁾ Delete where not applicable.

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