

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*3136*01

Reason for extension : The M12X110 (8.8) bolts replaced by M12X110

(10.9) bolts.

Approval mark

SECTION I

: Bosal

0.1. Make (trade name of manufacturer) : Bosal

0.2. Type and general commercial

> description(s) : 034141

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

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*3136*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

: 13-01-2006 13-06-2006

4. Number of test report

: RDW-94/20-4676

RDW-94/20-4849

5. Remarks (if any)

: see Appendix I

6. Place

: Zoetermeer

7. Date

: 13-06-2006

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*3136*01

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

_		
1	Additional	information
1.	Additional	IIIIOIIIIGUOII

Class of the type of coupling : A50-X 1.1.

Categories or types of vehicles for 1.2. which the device is designed or

: See fitting instructions restricted

Maximum D-value (1) kN 1.3. : 15,16

1.4. Maximum vertical load S at the coupling point (1) : 140 kg

Maximum load U at the fifth wheel 1.5.

coupling point (1)

Maximum V-value (1) kN 1.6.

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

tonnes

Information on the fitting of special 1.8.

towing brackets or mounting plates (1) : See fitting instructions

Remarks (2) 5.

: 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.

