# **RDW**



## NEDERLAND (THE NETHERLANDS)



#### EEC TYPE-APPROVAL CERTIFICATE

Communication concerning:

- type-approval
- extension of type-approval
- refusal of type-approval
- withdrawal of type-approval

of a type of a component (towbar) with regard to Directive (94/20/EEC)

Type-approval number: e4\*94/20\*2404\*01

Reason for extension: Technical modification.

### **SECTION I**

Bosal

0.1. Make (trade name of manufacturer) :

0.2. Type and general commercial description(s) : 033183

0.3. Means of identification of type marked on the : Type approval number

component

0.3.1. Location of that marking : On type plate

0.5. Name and address of manufacturer : Bosal
Tweede industrieweg 6

I weede mausifieweg o

4921 XH Made, the Netherlands

0.7. In the case of components and separate technical: On type plate

units, location and method of

affixing of the EEC type approval mark

0.8. Address(es) of assembly plant(s) : See information document

(annex III, item 0.8)

### Type-approval number: e4\*94/20\*2404\*01

#### **SECTION II**

1. Additional information (where applicable) : See Appendix I

2. Technical service responsible for carrying out

the tests

8.

RDW

Testbaan|Centrum

Talingweg 76

8218 NX Lelystad

3. Date of test report : 19-12-2003

16-06-2004

4. Number of test report : RDW-94/20-3488

RDW-94/20-3832

5. Remarks (if any) : See Appendix I

6. Place : Zoetermeer

7. Date : 16-06-2004

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.
  - Application form relating to annex III and annexed drawings
  - Drawings and instructions for attachment
  - Fitting instructions
  - Test report as mentioned in item 4.

#### Appendix I

# to EEC type-approval certificate No: e4\*94/20\*2404\*01 concerning the components type-approval of mechanical coupling devices with regard to Directive 94/20/EEC

1	Additional information
1.	Additional information

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

1.2. Categories or types of vehicles for which : See fitting instructions the device is designed or restricted

1.3. Maximum D-value : 10.86 kN

1.4. Maximum vertical load S at the coupling point : 85 kg

1.5 Maximum load U at the fifth wheel : ---- ton

coupling point

1.6. Maximum V-value : ---- kN

1.7. Instructions for attachment of the coupling type to the vehicle and photographs or drawings of the fitting points at the vehicle give by the manufacturer; additional information if the use of the coupling type is restricted to special types of vehicles

1.8 Information on the fitting of special towing : See fitting instructions brackets or mounting plates

5. Remarks: The installation of the coupling device to the vehicle must be checked according to requirements of Annex VII, see Annex I, par.5.10.

