

# **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\*1808\*01

Reason for extension: Increase of D-value and addition of a new vehicle-type for which the towbar is suitable.

### SECTION I

0.1. Make (trade name of manufacturer) Bosal

0.2. Type and general commercial description(s) 027143

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

component

0.3.1. Location of that marking On type plate

0.5.

Postbus 168

**Bosal** 

4920 AD Made Nederland

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

units, location and method of

Name and address of manufacturer

affixing of the EEC type approval mark

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

(annex III, item 0.8)

# Type-approval number: e4\*94/20\*1808\*01

### 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 : 14-11-2001

4. Number of test report : RDW-94/20-1953

5. Remarks (if any) : See Appendix I

6. Place : Zoetermeer

7. Date : 03-09-2003

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.
  - 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\*1808\*01 concerning the components type-approval of mechanical coupling devices with regard to Directive 94/20/EEC

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 : 11,95 kN

1.4. Maximum vertical load S at the coupling point : 80 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.

