

### THE NETHERLANDS



# EEC TYPE-APPROVAL CERTIFICATE

Communication concerning the:

- 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\*1221\*00

Reason for extension:

## **SECTION I**

0.1 Make (trade name of manufacturer) : Bosal

0.2. Type and general commercial description(s) : 024491

0.3. Means of identification of type

marked on the component : Approval number

0.3.1. Location of the marking : on type plate

0.5. Name and address of manufacturer : Bosal

postbus 168

4920 AD Made Nederland

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 plants : See information document

(annex III, item 0.8)



# Type-approval number: e4\*94/20\*1221\*00

### **SECTION II**

Additional information 1. (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 testreport : 12-03-1999

4. Number of testreport : RDW-94/20-0149

5. Remarks (if any)

: see Appendix I

6. Place : Zoetermeer

7. Date

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
  - Test report as mentioned in item 4.

# Appendix I to EEC type-approval certificate No: e4\*94/20\*1221\*00 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 the device is designed or restricted	: see fitting instructions	
1.3.	Maximum D-value	: 9,22	kN
1.4.	Maximum vertical load S at the coupling point	: 75	kg
1.5.	Maximum load U at the fifth wheel coupling point	:	ton
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 given by the manufacturer; additional information if the use of the coupling type is restricted to special types of vehicles	: see fitting ins	tructions
1.8.	Information on the fitting of special towing brackets or mounting plates	: see fitting ins	tructions

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.

