



RDW

Centrum voor voertuigtechniek en informatie

THE NETHERLANDS



EEC TYPE-APPROVAL CERTIFICATE

Communication concerning the:

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

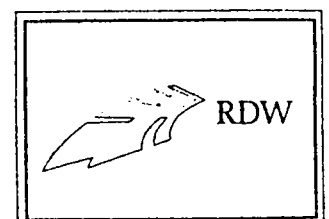
of a type of component (towing bracket) with regard to Directive 94/20/EC

Type-approval number: e4\*94/20\*0401\*00

Reason for extension:

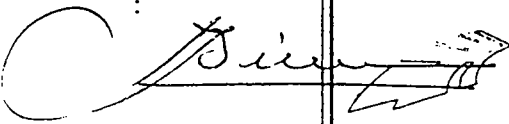
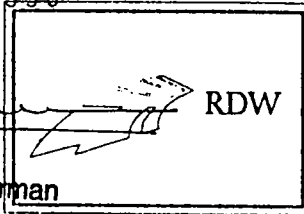
SECTION I

- |        |  |   |
|--------|--|---|
| 0.1    | Make (trade name of manufacturer)  | : Bosal   |
| 0.2.   | Type and general commercial description(s)   | : 021441  |
| 0.3.   | Means of identification of type if marked on the component   | : Approval number                                   |
| 0.3.1. | Location of the marking  | : on type plate                                     |
| 0.5.   | Name and address of manufacturer   | : Bosal<br>Postbus 168<br>4920 AD MADE              |
| 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<br>(Annex III), item 0.8 |



Type-approval number : e4\*94/20\*0401\*00

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 : 17-07-1996
4. Number of test report : TCL-94/20-184/96
5. Remarks (if any) : see Appendix I
6. Place : Zoetermeer
7. Date : 04. SEP 1996
8. Signature :    
J.P. Bieman
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
  - Testreport, as mentioned in item 4. 651-4865

Appendix I  
to EEC type-approval certificate No : e4\*94/20\*0401\*00  
concerning the component 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 : see fitting instructions
- 1.3. Maximum D-value : 10.3 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 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
- 1.8. Information on the fitting of special towing brackets or mounting plates : see fitting instructions
5. Remarks : The fitting of the towbar on the vehicle must be checked according annex I nr.5.10, according the prescriptions mentionend in annex VII

