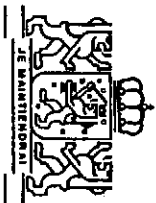


RDW

Centrum voor voertuigtechniek en informatie

THE NETHERLANDS



EEC TYPE-APPROVAL CERTIFICATE

Communication concerning the:

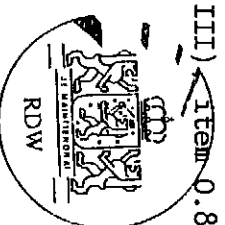
- type-approval
 - ~~extension of type-approval~~
 - ~~refusal of type-approval~~
 - ~~withdrawal of type-approval~~
- of a type of component (towing bracket) with regard to Directive 94/20/EC

Type-approval number: e4*94/20*0837*00

Reason for extension:

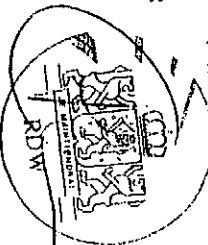
SECTION I

- 0.1 Make (trade name of manufacturer) : Bosal
- 0.2 Type and general commercial description(s) : 022431
- 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
Postbus 168
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
(Annex III) Item 0.8



Type-approval number : e4*94/20*0837*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 : 29-09-1997
4. Number of test report : TCL-94/20-264/97
5. Remarks (if any) : see Appendix I
6. Place : Zoetermeer
7. Date : 14. NOV 1997
8. Signature : 
V. Ganga
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.

Appendix I
to EEC type-approval certificate No : e4*94/20*0837*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 | : | 7.21 kN |
| 1.4. | Maximum vertical load S at the coupling point | : | 70 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 installation of the coupling device to the vehicle must be checked according to requirements of Annex VII, see Annex I, par.5.10. |

