



THE NETHERLANDS



EEC TYPE-APPROVAL CERTIFICATE

Communication concerning the:

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

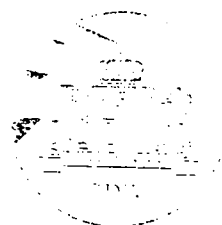
of a type of component (towing bracket) with regard to Directive 94/20/EC

Type-approval number: e4*94/20*0811*00

Reason for extension:

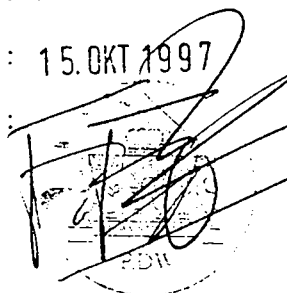
SECTION I

- | | | |
|--------|--|---|
| 0.1 | Make (trade name of manufacturer) | : Bosal |
| 0.2. | Type and general commercial description(s) | : 022181 |
| 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*0811*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 : 31-07-1997
4. Number of test report : TCL-94/20-181/97
5. Remarks (if any) : see Appendix I
6. Place : Zoetermeer
7. Date : 15.OKT 1997
8. Signature :  F.E. Plancius
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.

751-4338

Appendix I
to EEC type-approval certificate No : e4*94/20*0811*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 : 9.20 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 to annex I, par.5.10, according the prescriptions mentioned in annex VII

