



THE NETHERLANDS



EEC TYPE-APPROVAL CERTIFICATE

Communication concerning the:

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

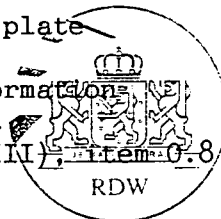
of a type of component (towing bracket) with regard to Directive 94/20/EC

Type-approval number: e4*94/20*0160*01

Reason for extension: Fits also Sedan, Estate and Coupé

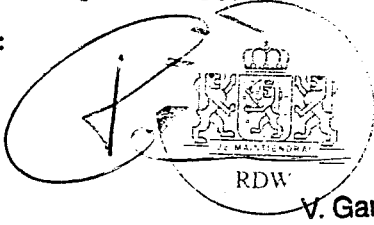
SECTION I

- 0.1 Make (trade name of manufacturer) : Bosal
- 0.2. Type and general commercial description(s) : 021181
- 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*0160*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 : 11-10-1995
4. Number of test report : TC-59-94/20-177/95/corr 01
5. Remarks (if any) : see Appendix I
6. Place : Zoetermeer
7. Date : 05 NOV. 1997
8. Signature : 
RDW 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*0160*01
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 : 8.57 kN
- 1.4. Maximum vertical load S at the coupling point : 90 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 par. 4.3.10 according the prescriptions mentioned in annex VII

