



THE NETHERLANDS



EEC TYPE-APPROVAL CERTIFICATE

Communication concerning the:

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

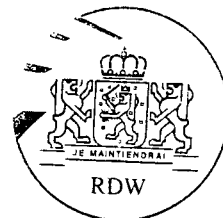
of a type of a component (towbar) with regard to Directive (94/20/EEC)

Type-approval number: e4*94/20*0696*00

Reason for extension:

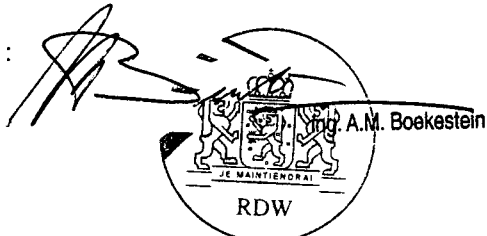
SECTION I

- | | | |
|--------|------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|
| 0.1 | Make (trade name of manufacturer) | : Bosal |
| 0.2. | Type and general commercial description(s) | : 013272 |
| 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 |
| 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*0696*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 testreport : 18-05-1998
4. Number of testreport : TCL-94/20-081/97
5. Remarks (if any) : see Appendix I
6. Place : Zoetermeer
7. Date : 13 NOV. 1998
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.

751-2663

Appendix I
to EEC type-approval certificate No : e4*94/20*0696*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 | : | 6.90 kN |
| 1.4. | Maximum vertical load S at the coupling point | : | 50 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 instructions |
| 1.8. | Information on the fitting of special towing brackets or mounting plates | : | see fitting instructions |



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|----|---------|---|----------------------------------------------------------------------------------------------------------------------------------------|
| 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. |
|----|---------|---|----------------------------------------------------------------------------------------------------------------------------------------|