



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*0709*00

Reason for extension:

SECTION I

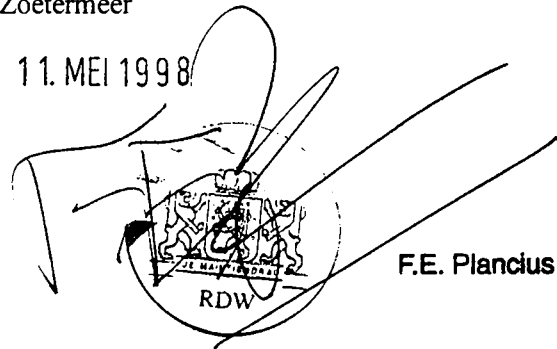
- | | | |
|--------|--|---|
| 0.1 | Make (trade name of manufacturer) | : Bosal |
| 0.2. | Type and general commercial description(s) | : 018432 |
| 0.3. | Means of identification of type
marked on the component | : Approval number |
| 0.3.1. | Location of the marking | : on type plate |
| 0.5. | Name 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*0709*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 : 19-01-1998
4. Number of testreport : TCL-94/20-248/97
5. Remarks (if any) : see Appendix I
6. Place : Zoetermeer
7. Date : 11. MEI 1998
8. Signature :



F.E. Plancius

RDW

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.

Appendix I
to EEC type-approval certificate No : e4*94/20*0709*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 | : 7.63 | 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 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 | |
| 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. | |



BIJLAGE III

Inlichtingenformulier nr. 248
betreffende EEG-typegoedkeuring als onderdeel van
een mechanische koppelinrichting voor motorvoertuigen
en de aanhangwagens daarvan (94/20/EEG)

ALGEMENE GEGEVENS

- 0.1 Merk : BOSAL
- 0.2 Type en Handelsbenaming(en) : 018432
- 0.5 Naam en adres van de fabrikant : zie Bijlage II
- 0.7 In het geval van onderdelen en technische eenheden plaats en wijze van aanbrenging van het EEG-goedkeuringsmerk : Typeplaatje
- 0.8 Adres(sen) van de assemblagefabriek(en) : zie Bijlage II

VERBINDING TUSSEN TREKKER EN AANHANGWAGEN OF OPLEGGER

- 1.1 Uitvoering technische beschrijving (met tekeningen en materiaal specificaties van het type mechanische koppelinrichting) : 018432
- 1.2 Klasse en type van de koppelinrichting(en) : A 50-X
- 1.3 Maximale D-waarde : 7,63 kN
- 1.4 Vertical maximumbelasting S op het aankoppelpunt : 75 kg
- 1.5 Maximumbelasting U bij de opleggerkoppeling: — ton
- 1.6 Maximale V-waarde : — kN
- 1.7 Door de fabrikant gegevens instructies voor de bevestiging van het type koppeling van het voertuig en foto's of tekeningen van de bevestigingspunten op het voertuig; aanvullende gegevens indien het type koppeling slechts voor speciale voertuigtypen wordt gebruikt : zie handleiding
- 1.8 Gegevens over de montage van speciale trekhaken of montageplaten :

datum, 23/12/97

e4*94/20*0709*00

