



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*0920*00

Reason for extension:

SECTION I

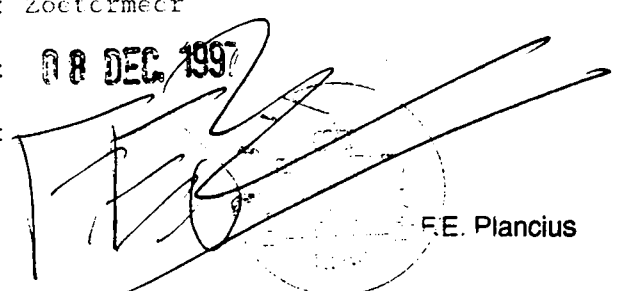
- 0.1 Make (trade name of manufacturer) : Bosal
- 0.2. Type and general commercial description(s) : 022491
- 0.3. Means of identification of type if marked on the component : Approval number
- 0.3.1. Location of the marking : on type plate
- 0.5. Name and address of manufacturer : Bosal
Postbus 168
4920 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*0920*00

SECTION II

1. Additional information (where applicable) : see Appendix I
2. Technical service responsible for carrying out the tests : RDZ
Testbaan|Centrum
Talingweg 76
8218 NX Lelystad
3. Date of test report : 17 10-1997
4. Number of test report : TCL-94/20-284/97
5. Remarks (if any) : see Appendix I
6. Place : Zoetermeer
7. Date : 08 DEC 1997
8. Signature :



A handwritten signature in black ink is written over a circular stamp. The stamp contains the text 'RDZ' and 'TCL-94/20-284/97'. The signature is slanted and appears to be 'E.E. Plancius'.

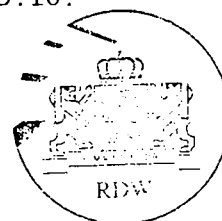
E.E. Plancius

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.

Appendix I
to EEC type-approval certificate No : c4*94/20*0920*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 : 6.04 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 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. 284
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) : 022491
0.5 Naam en adres van de fabrikant : zie Bijlage II
0.7 In het geval van onderdelen en technische : Typeplaatje
eenheden plaats en wijze van aanbrenging
van het EEG-goedkeuringsmerk
0.8 Adres(sen) van de assemblagefabriek(en) : zie Bijlage II

VERBINDING TUSSEN TREKKER EN AANHANGWAGEN OF OPLEGGER

- 1.1 Uitvoering technische beschrijving : 022491
(met tekeningen en materiaal specificaties
van het type mechanische koppelinrichting
1.2 Klasse en type van de koppelinrichting(en) : A 50-X
1.3 Maximale D-waarde : 6,04 kN
1.4 Vertical maximumbelasting S op het : 75 kg
aankoppelpunt
1.5 Maximumbelasting U bij de opleggerkoppeling: — ton
1.6 Maximale V-waarde : — kN
1.7 Door de fabrikant gegevens instructies voor: zie handleiding
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
1.8 Gegevens over de montage van speciale :
trekhaken of montageplaten

datum, 17-10-97

e4*94/20*0920*00

