



RDW

Centrum voor voertuigtechniek en informatie

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*0626*00

Reason for extension:

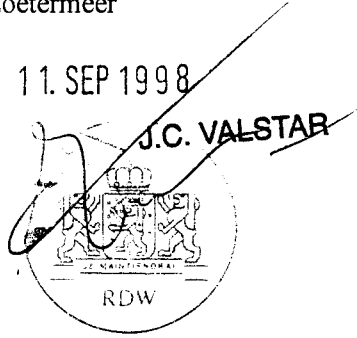
SECTION I

- | | | |
|--------|--|---|
| 0.1 | Make (trade name of manufacturer) | : Bosal |
| 0.2. | Type and general commercial description(s) | : 021591 |
| 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) |



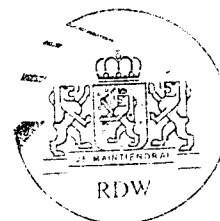
Type-approval number : e4*94/20*0626*00

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 : 02-06-1998
4. Number of testreport : TCL-94/20-145/97
5. Remarks (if any) : see Appendix I
6. Place : Zoetermeer
7. Date : 11. SEP 1998
8. Signature : 
The signature is written in black ink over a circular official stamp. The stamp features a coat of arms with two lions and the text 'RDW' at the bottom. The name 'J.C. VALSTAR' is printed across the stamp.
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*0626*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 | : | 6.73 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 |
| 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. 145
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) : 021591
- 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) : 021591
- 1.2 Klasse en type van de koppelinrichting(en) : A 50-x
- 1.3 Maximale D-waarde : 6,73 Kn
- 1.4 Vertical maximumbelasting S op het : 50 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 voertuigen wordt gebruikt : zie handleiding
- 1.8 Gegevens over de montage van speciale trekhaken of montageplaten :

datum, 02-06-1998

