



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 (non-standard drawbar) with regard to Directive 94/20/EC

Type-approval number: e4*94/20*0119*01

Reasons for extension: constructive modifications and extension of scope

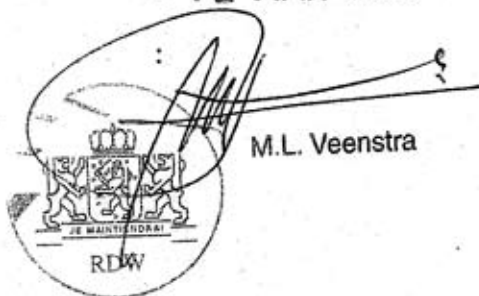
SECTION I


- | | | | |
|--------|---|---|--|
| 0.1. | Make (trade name of manufacturer) | : | BPW Bergische Achsen
Kommanditgesellschaft |
| 0.2. | Type and general commercial description(s) | : | TBZ 27; hinged drawbar |
| 0.3. | Means of identification of type if marked
on the component | : | Make (trade name) and type |
| 0.3.1. | Location of the marking | : | on type plate |
| 0.5. | Name and address of the manufacturer | : | BPW Bergische Achsen
Kommanditgesellschaft
D-51674 Wiehl |
| 0.7. | In the cases of components and separate
technical units, location and method of
affixing of the EEC approval mark | : | on type plate on cross brace |
| 0.8. | Name(s) and address(es) of assembly plants | : | see information document (Annex III),
item 0.8. |



SECTION II

1. Additional information (where applicable) : see Appendix 1
2. Technical service responsible for carrying out the test : DEKRA Automobil GmbH
Automobil Test Center
Senftenberger Straße 30
D-01998 Klettwitz
3. Date of the test report : 18-2-2003
4. Number of the test report : 200309306
5. Remarks (if any) : see Appendix 1
6. Place : Zoetermeer
7. Date : **12 MAR 2003**
8. Signature :


M.L. Veenstra


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:

- Information document relating to Annex III
- Drawings and instructions for attachment and use
- Test report, as mentioned in item 4

Appendix 1

to EEC Type-Approval certificate No: e4*94/20*0119*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 : E
 - 1.2. Categories or types of vehicles for which the device is designed or restricted : see instructions for attachment and use
 - 1.3. Maximum D-Value / Maximum Dc-Value : 125 kN / - kN
 - 1.4. Maximum vertical load S at the coupling point : - kg
 - 1.5. Maximum vertical load U at the fifth wheel coupling point : - t
 - 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 vehicle : see instructions for attachment and use
 - 1.8. Information on the fitting of special towing brackets or mounting plates : not applicable



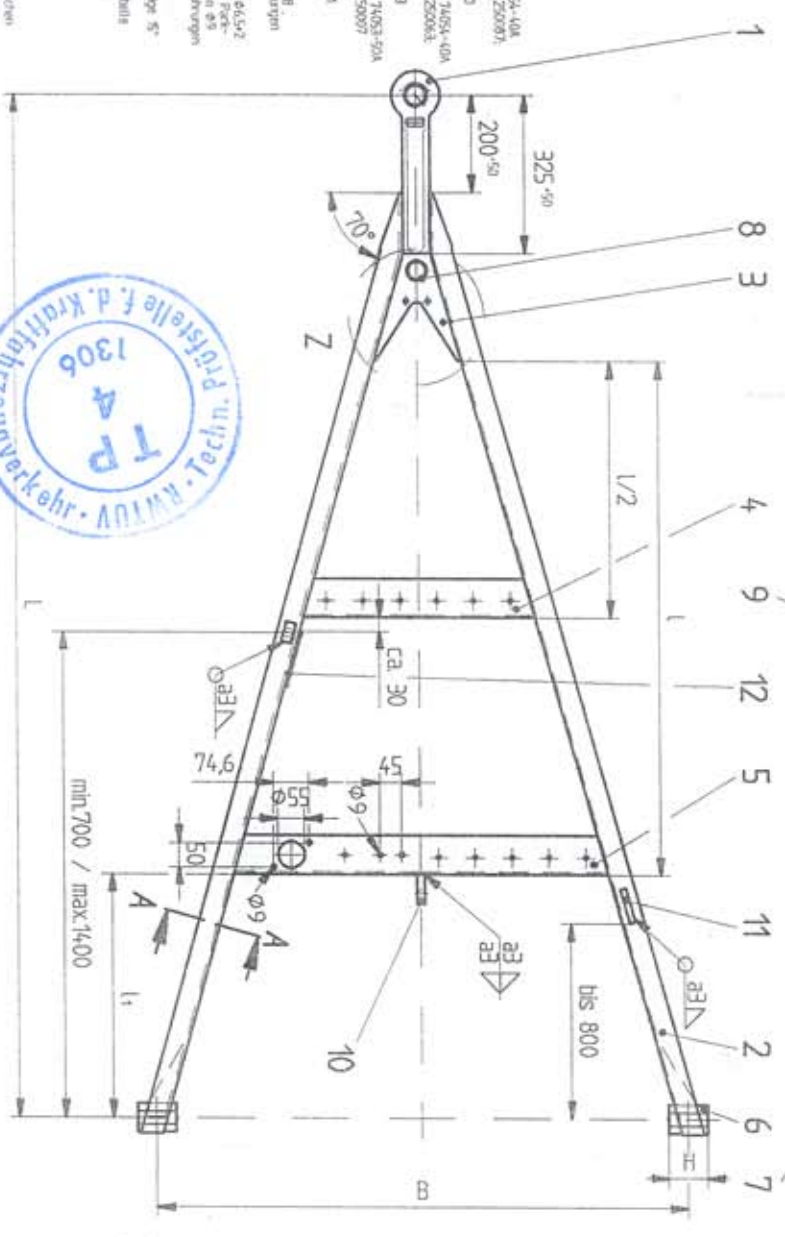
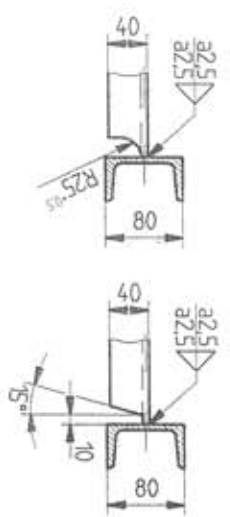
5. Remarks:

maximum authorised axle load of steered axle 12000 kg, bogie length 1000 mm, steering radius 1000 mm

4, 5 oder 6 Bohrungen, 96,5x2 in rechteckiger
Faser, w.w. rechte, links, beidseitig oder
ohne Bohrungen

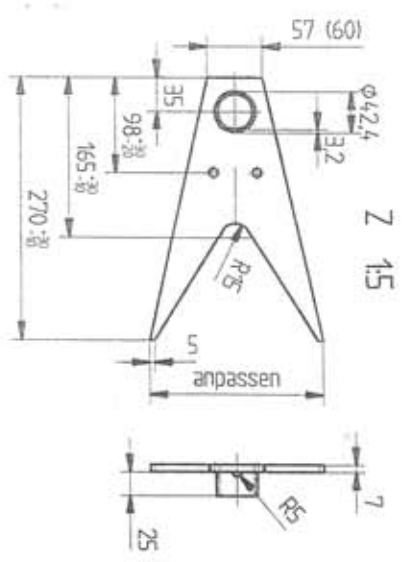


A - A
15
Pos. 4 u. 5: w.w. L- Profil DIN 1029



L. B. 14 s. Zg-Nr. D-5100.250083
Lageraugenbindung s. Zg-Nr. D-05.00.250022

Pos	Stück	Bohrung/DIN	Zachnungs-Nr.	Werkstoff	Anmassungen	Werkstoff	Material	Best-Nr.	Datum	Rev.	Handl.	Bezeichnung	Nummer
1	1	Ø 32	E-03.00.250076	XGCrNi 18 10									
2	1	Ø 16	E-03.00.250077	SI 37-2 w.w. SI 52-3	55x10x12								
3	1	Ø 16	E-03.00.250079	SI 37-2 w.w. SI 52-3	40x6x6,5								
4	1	Ø 16	E-03.00.250079	SI 37-2 w.w. SI 52-3	50x4,0x2,0								
5	1	Ø 16	E-03.00.250076	SI 37-2 w.w. SI 52-3	42,4x3,2x2,5								
6	1	Ø 16	E-03.00.250076	SI 37-2 w.w. SI 52-3	1.80x4,0x6								
7	1	Ø 16	E-03.00.250076	SI 37-2 w.w. SI 52-3	1.80x4,0x6								
8	1	Ø 16	E-03.00.250076	SI 37-2 w.w. SI 52-3	1.80x4,0x6								
9	1	Ø 16	E-03.00.250076	SI 37-2 w.w. SI 52-3	1.80x4,0x6								
10	1	Ø 16	E-03.00.250076	SI 37-2 w.w. SI 52-3	1.80x4,0x6								
11	1	Ø 16	E-03.00.250076	SI 37-2 w.w. SI 52-3	1.80x4,0x6								
12	1	Ø 16	E-03.00.250076	SI 37-2 w.w. SI 52-3	1.80x4,0x6								



Allgemeintoleranzen für
Schweißkonstruktionen
DIN 8570-D

Allgemein-
toleranzen
DIN 7168-g

BFW BERGISCHE AKSISEN
 Kommanditgesellschaft
 51674 WEHL
 Nummer
D-51.00.250056
 Zul. Gesamtgewicht bis 27000 kg
 Zuggabel, Typ: TBZ 27
 Maßstab: 1:10
 Änderung: Besetzung
 Datum: 23.01.95
 Rev.: Schü
 Datum: 01.06.95
 Rev.: Rth
 Datum: 01.06.95
 Rev.: Rl
 Besetzung: Zuggabel, Typ: TBZ 27
 Zul. Gesamtgewicht bis 27000 kg

Ausf. A

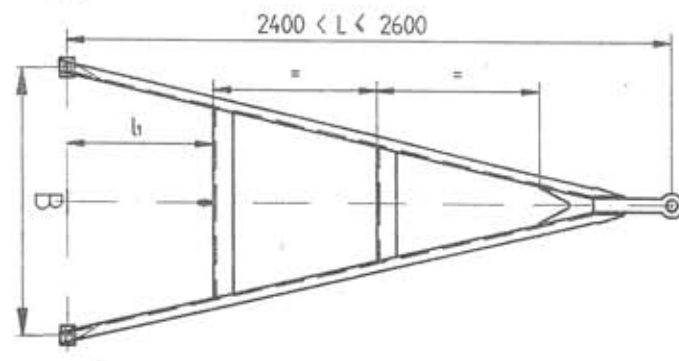
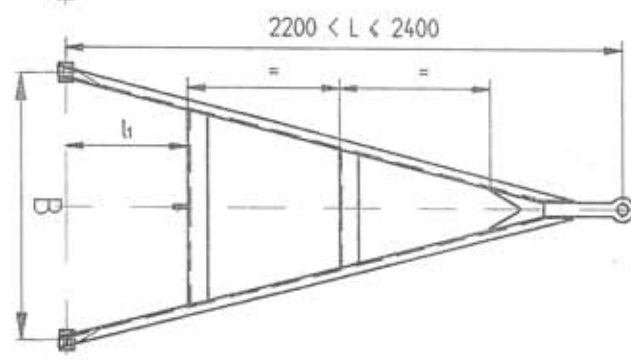
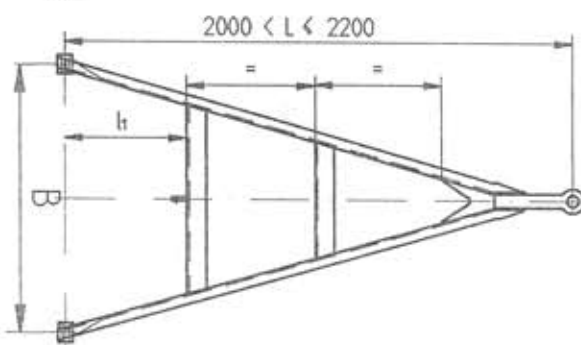
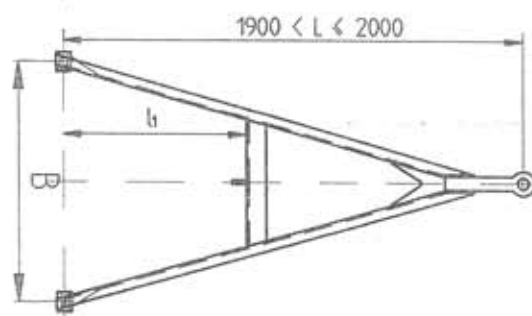
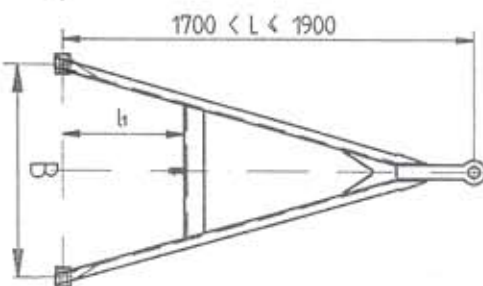
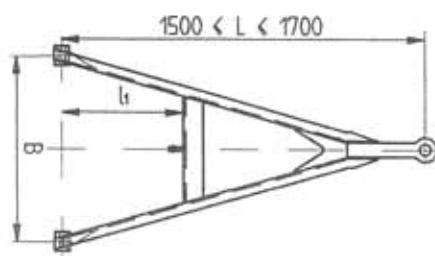
Ausf. B

Ausf. C

Ausf. D

Ausf. E

Ausf. F



Ausf.	L	B	h ± 50	Z _s
A	> 500 < 700	> 800 < 1300	650	1
B	> 700 < 900		750	
C	> 900 < 1100		850	
D	> 1100 < 1300	> 800 < 1400	950	2
E	> 1300 < 1500		750	
F	> 1500 < 1700	> 800 < 1300		

1) Anzahl der Querstreben

Allgemeintoleranzen für Schweißkonstruktionen DIN 8570-0

Allgemeintoleranzen DIN 7168-g



Konstruktion nach DIN 1008 (bei 80 Längs) V ₁ V ₂ V ₃ V ₄ V ₅ V ₆ V ₇ V ₈ V ₉ V ₁₀ V ₁₁ V ₁₂ V ₁₃ V ₁₄ V ₁₅ V ₁₆ V ₁₇ V ₁₈ V ₁₉ V ₂₀ V ₂₁ V ₂₂ V ₂₃ V ₂₄ V ₂₅ V ₂₆ V ₂₇ V ₂₈ V ₂₉ V ₃₀ V ₃₁ V ₃₂ V ₃₃ V ₃₄ V ₃₅ V ₃₆ V ₃₇ V ₃₈ V ₃₉ V ₄₀ V ₄₁ V ₄₂ V ₄₃ V ₄₄ V ₄₅ V ₄₆ V ₄₇ V ₄₈ V ₄₉ V ₅₀ V ₅₁ V ₅₂ V ₅₃ V ₅₄ V ₅₅ V ₅₆ V ₅₇ V ₅₈ V ₅₉ V ₆₀ V ₆₁ V ₆₂ V ₆₃ V ₆₄ V ₆₅ V ₆₆ V ₆₇ V ₆₈ V ₆₉ V ₇₀ V ₇₁ V ₇₂ V ₇₃ V ₇₄ V ₇₅ V ₇₆ V ₇₇ V ₇₈ V ₇₉ V ₈₀ V ₈₁ V ₈₂ V ₈₃ V ₈₄ V ₈₅ V ₈₆ V ₈₇ V ₈₈ V ₈₉ V ₉₀ V ₉₁ V ₉₂ V ₉₃ V ₉₄ V ₉₅ V ₉₆ V ₉₇ V ₉₈ V ₉₉ V ₁₀₀ V ₁₀₁ V ₁₀₂ V ₁₀₃ V ₁₀₄ V ₁₀₅ V ₁₀₆ V ₁₀₇ V ₁₀₈ V ₁₀₉ V ₁₁₀ V ₁₁₁ V ₁₁₂ V ₁₁₃ V ₁₁₄ V ₁₁₅ V ₁₁₆ V ₁₁₇ V ₁₁₈ V ₁₁₉ V ₁₂₀ V ₁₂₁ V ₁₂₂ V ₁₂₃ V ₁₂₄ V ₁₂₅ V ₁₂₆ V ₁₂₇ V ₁₂₈ V ₁₂₉ V ₁₃₀ V ₁₃₁ V ₁₃₂ V ₁₃₃ V ₁₃₄ V ₁₃₅ V ₁₃₆ V ₁₃₇ V ₁₃₈ V ₁₃₉ V ₁₄₀ V ₁₄₁ V ₁₄₂ V ₁₄₃ V ₁₄₄ V ₁₄₅ V ₁₄₆ V ₁₄₇ V ₁₄₈ V ₁₄₉ V ₁₅₀ V ₁₅₁ V ₁₅₂ V ₁₅₃ V ₁₅₄ V ₁₅₅ V ₁₅₆ V ₁₅₇ V ₁₅₈ V ₁₅₉ V ₁₆₀ V ₁₆₁ V ₁₆₂ V ₁₆₃ V ₁₆₄ V ₁₆₅ V ₁₆₆ V ₁₆₇ V ₁₆₈ V ₁₆₉ V ₁₇₀ V ₁₇₁ V ₁₇₂ V ₁₇₃ V ₁₇₄ V ₁₇₅ V ₁₇₆ V ₁₇₇ V 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Bortc Rob.	Maßstab: 1:20	Zuggabel, Typ: TBZ 27 Ausführungen A bis F
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