



**RDW**

Vehicle Technology Division

**THE NETHERLANDS  
(NEDERLAND)**



**EC TYPE-APPROVAL CERTIFICATE**

Communication concerning the:

- type-approval<sup>(1)</sup>
- extension of type-approval<sup>(4)</sup>
- refusal of type-approval<sup>(4)</sup>
- withdrawal of type-approval<sup>(4)</sup>

of a type of a component with regard to Directive 94/20/EC.

**Type-approval number** <sup>(2)</sup> : **e4\*94/20\*4454\*00**  
**Reason for extension** : Not applicable  
**Approval mark** : See example of type plate

**SECTION I**

- 0.1. **Make (trade name of manufacturer)** : Steinhof
- 0.2. **Type and general commercial description(s)** : V-143
- 0.3. **Means of identification of type if marked on the component** <sup>(3)</sup> : Type approval number
- 0.3.1. **Location of that marking** : On type plate
- 0.5. **Name and address of manufacturer** : Zakład Mechaniczny Marek Steinhof  
ul. Przemysłowa 27A  
33-100 Tarnów, Poland
- 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 plant(s)** : See information document  
(annex III, item 0.8)




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*Vehicle Approval and Information*

Type-approval number: e4\*94/20\*4454\*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 test report : 30-10-2012
4. Number of test report : RDW-94/20-6903
5. Remarks (if any) : See Appendix I
6. Place : Zoetermeer
7. Date : 30-10-2012
8. Signature :   
J.S. Boersma
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

<sup>(1)</sup> Delete where not applicable.

<sup>(2)</sup> The EEC type-approval number appearing on this document shall consist of all sections outlined in Annex VII to Directive 70/156/EEC, as last amended by Directive 92/53/EEC. The component itself shall be marked as prescribed in the relevant separate Directive.

<sup>(3)</sup> In the means of identification of type contains characters not relevant to describe the component types covered by this type-approval certificate such characters shall be represented in the documentation by the symbol “?” (e.g. ABC??123).

## APPENDIX I

to EEC type-approval certificate number : e4\*94/20\*4454\*00

concerning the components 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 <sup>(1)</sup> : 11,30 kN
  - 1.4. Maximum vertical load S at the coupling point <sup>(1)</sup> : 90 kg
  - 1.5. Maximum load U at the fifth wheel coupling point <sup>(1)</sup> : ---- tonnes
  - 1.6. Maximum V-value <sup>1)</sup> : ---- kN
  - 1.7. Instructions for attachment of the coupling type to the vehicle and photographs or drawings of the fixing points at the vehicle give 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 <sup>(1)</sup> : See fitting instructions
5. Remarks <sup>(2)</sup> : The installation of the coupling device on the vehicle must be checked according to the requirements given in Annex VII (see Annex I Paragraph 5.10.)

<sup>(1)</sup> Delete where not applicable.

<sup>(2)</sup> Including information as to whether fifth wheel couplings are unsuitable for positive steering.

