

VCA Headquarters
1 The Eastgate Office Centre
Eastgate Road
Bristol, BS5 6XX
United Kingdom

Switchboard: +44 (0) 117 951 5151
Main Fax: +44 (0) 117 952 4103
Email: enquiries@vca.gov.uk
Web: www.vca.gov.uk

THE UNITED KINGDOM VEHICLE APPROVAL AUTHORITY

COMMUNICATION CONCERNING THE TYPE APPROVAL (1)/ EXTENSION OF TYPE APPROVAL (1)/ REFUSAL OF TYPE APPROVAL (1)/ WITHDRAWAL OF TYPE APPROVAL (1)/ OF A TYPE OF A COMPONENT WITH REGARD TO DIRECTIVE 94/20/EC

Type approval number (2): e11*94/20*6317*01

Reason for extension: To cover,

- 1) Further makes
- 2) Amended marking
- 3) Amendments to drawings and tolerances
- 4) Minor technical variations in options.

SECTION I

- 0.1 Make (trade name of manufacturer): +GF+ or SAF or Holland or SAF-Holland
- 0.2 Type and general commercial description(s): 101.12.4
- 0.3 Means of identification of type if marked on the component : On manufacturer's plate
- 0.3.1 Location of that marking: On manufacturer's plate fixed in the centre of the mounting plate or embossed straight into plate.
- 0.5 Name and address of manufacturer: SAF-Holland Verkehrstechnik GbmH D-78201 Singen Germany
- 0.7 In the case of components and separate technical units, location and method of affixing of the EEC approval mark: On manufacturer's plate fixed in the centre of the mounting plate or embossed straight into plate.



0.8 Name(s) and address(es) of assembly plants:

> SAF-Holland Verkehrstechnik GbmH D-78201 Singen Germany

SECTION II

- Additional information (where applicable): See Appendix I 1.
- 2. Technical service responsible for carrying out the tests: TÜV SÜD Automotive GmbH
- Date of test report: 08 December 2010 3.
- Number of test report: 06-00388-CX-GBM-Exrension 01 4.
- 5. Remarks (if any): See Appendix I
- 6. Place: BRISTOL
- 7. Date: 20 DECEMBER 2010.
- 8. Signature:

A. W. STENNING Head of Technical and Quality Group

- The index to the information package lodged with the competent authority that has granted 9. type approval, which may be obtained on request, is attached.
- Delete where not inapplicable. (1) (2)
- 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:
- If the means of identification of type contains characters not relevant to describe the component types covered by this type-(3) approval certificate such characters shall be represented in the documentation by the symbol '?' (e.g. ABC??123??)



APPENDIX I TO EEC TYPE APPROVAL CERTIFICATE NO: e11*94/20*016317*01

Concerning the component type-approval of mechanical coupling devices with regard to Directive 94/20/EC

1.	Additional information:	

- 1.1 Class of type of coupling: non standard mounting plate.
- 1.2 Categories or types of vehicles for which the device is designed or restricted: Refer to manufacturer's documentation.
- Maximum D-value (1): 135 1.3 kN
- Maximum vertical load S at the coupling point (1): 1.4
- Maximum load U at the fifth wheel coupling point (1): 13 tonnes 1.5
- 1.6 Maximum V-value (1):
- Instructions for attachment of the coupling type to the vehicle and photographs or drawings of 1.7 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: Refer to manufacturer's documentation.
- Information on the fitting of special towing brackets or mounting plates (1): Refer to 1.8 manufacturer's documentation.
- Remarks (2): 5.
- Delete where not applicable.
- (1) (2) Including information as to whether fifth wheel couplings are unsuitable for positive steering.

