



THE UNITED KINGDOM VEHICLE APPROVAL AUTHORITY

COMMUNICATION CONCERNING THE APPROVAL GRANTED<sup>(4)</sup>/APPROVAL EXTENDED<sup>(4)</sup>/  
APPROVAL REFUSED<sup>(4)</sup>/APPROVAL WITHDRAWN<sup>(4)</sup>/PRODUCTION DEFINITELY  
DISCONTINUED<sup>(4)</sup> OF A TYPE OF MECHANICAL COUPLING DEVICE OR COMPONENT,  
PURSUANT TO REGULATION NO 55.01



Approval No: 55R-016168

Extension No: 01

1. Trade name or mark of the device or component: SAF-Holland
2. Manufacturer's name for the type of device or component: FWAL
3. Manufacturer's name and address:  
SAF-Holland GmbH  
Hauptstrasse 26  
63856 Bessenbach  
Germany
4. If applicable, name and address of the manufacturer's representative: Not applicable
5. Alternative supplier's names or trade marks applied to the device or component:  
Trademarks: HOLLAND, or SAF-HOLLAND
6. Name and address of company or body taking responsibility for the conformity of production:  
SAF-Holland GmbH  
Hauptstrasse 26  
63856 Bessenbach  
Germany
7. Submitted for approval on: 10 December 2013 and as before

USP290868



8. Technical service responsible for conducting approval tests: Vehicle Certification Agency

9. Brief description: The FWAL-E series fifth wheel coupling is an EC/94/20 Class G50, DIN 74080, ISO 3842 fifth wheel coupling. Both tested and approved for use with positive steering trailers under EC/94/20 and DIN 74085.

9.1. Type and class of device or component:  
G50 for 50 mm kingpin locks, EC/94/20, DIN 74081, ISO 337

9.2. Characteristic values:

9.2.1. Primary values:

D.....150 kN      Dc.....N/A kN      S.....N/A kg

U.....20 tonnes      V.....N/A kN

Alternative values:

D.....N/A kN      Dc.....N/A kN      S.....N/A kg

U.....N/A tonnes      V.....N/A kN

9.3. For Class A mechanical coupling devices or components, including towing brackets:  
Not applicable

Vehicle manufacturer's maximum permissible vehicle mass:      kg

Distribution of maximum permissible vehicle mass between the axles:

Vehicle manufacturer's maximum permissible towable trailer mass:      kg

Vehicle manufacturer's maximum permissible static mass on coupling ball:      kg

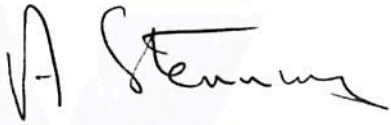
Maximum mass of the vehicle, with bodywork, in running order, including coolant, oils, fuel, tools and spare wheel (if supplied) but not including driver:      kg

Loading condition under which the tow ball height of a mechanical coupling device fitted to category M<sub>1</sub> vehicles is to be measured -see paragraph 2 of annex 7, appendix 1:

9.4. For class B coupling heads, is the coupling head intended to be fitted to an unbraked O<sub>1</sub> trailer  
Yes/No: Not applicable

10. Instructions for the attachment of the coupling device or component type to the vehicle and photographs or drawings of the mounting points given by the vehicle manufacturer:  
Refer to manufacturer's documentation – "Installation Instructions, Fixed Mounting" literature Publication number XL-FW1084-02.

11. Information on the fitting of any special reinforcing brackets or plates or spacing components necessary for the attachment of the coupling device or component: Refer to manufacturer's documentation – "Installation Instructions, Fixed Mounting" literature Publication number XL-FW1084-02.

12. Additional information where the use of the coupling device or component is restricted to special types of vehicles - see annex 5, paragraph 3.4. Not applicable
13. For Class K hook type couplings, details of the drawbar eyes suitable for use with the particular hook type. Not applicable
14. Date of test report: As before
15. Number of test report: As before
16. Approval mark position: The type approval tag will be permanently affixed to the side of the fifth wheel as shown in the attached drawings by means of a tag affixed to the fifth wheel skirt.
17. Reason(s) for extension of approval: To cover alternative lock mechanism finish
18. Approval ~~GRANTED/EXTENDED/REFUSED/WITHDRAWN~~ (1)
19. Place: BRISTOL
20. Date: 12 DECEMBER 2013
21. Signature:  A. W. STENNING  
Head of Technical and Quality Support Group
22. The list of documents deposited with the Administration Service which has granted approval is annexed to this communication and may be obtained on request.

Any remarks: Approval to Supplement 3

Type approval no. e11\*94/20\*6168\*00 and 55R-016172 shows previously approved mounting brackets

(1) Strike out what does not apply.