



THE UNITED KINGDOM VEHICLE APPROVAL AUTHORITY

COMMUNICATION CONCERNING THE APPROVAL GRANTED ⁽¹⁾/~~APPROVAL EXTENDED ⁽⁴⁾~~/
~~APPROVAL REFUSED ⁽⁴⁾~~/~~APPROVAL WITHDRAWN ⁽⁴⁾~~/ PRODUCTION DEFINITELY
DISCONTINUED ⁽¹⁾ OF A TYPE OF MECHANICAL COUPLING DEVICE OR COMPONENT,
PURSUANT TO REGULATION NO 55.01



Approval No: 55R-0110609

Extension No: Not applicable

1. Trade name or mark of the device or component: V. Orlandi Spa
2. Manufacturer's name for the type of device or component: DE 703
3. Manufacturer's name and address:
V. Orlandi S.p.A
Via Quinzano 3
25020 Flero (BS)
Italy
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: Not applicable
6. Name and address of company or body taking responsibility for the conformity of production:
Same as 3
7. Submitted for approval on: 24 November 2015
8. Technical service responsible for conducting approval tests: TÜV SÜD Auto Service GmbH


EAR332785



9. Brief description: Non standard 50 mm pin diameter drawbar coupling
- 9.1. Type and class of device or component: DE703, A50-X/S
- 9.2. Characteristic values:
- 9.2.1. Primary values:
- | | | |
|--------------|--------------|--------------|
| D.....23 kN | Dc.....23 kN | S.....150 kg |
| U.....tonnes | V..... kN | |
- Alternative values:
- | | | |
|--------------|------------|-----------|
| D..... kN | Dc..... kN | S..... kg |
| U.....tonnes | V..... 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 M₁ 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 O₁ 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: See manufacturer's document
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: Not applicable
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: 24 November 2015
- 15. Number of test report: 15-00442-CX-GBM
- 16. Approval mark position: Manufacturer's plate on the top of the clevis
- 17. Reason(s) for extension of approval: Not applicable
- 18. Approval GRANTED/~~EXTENDED/REFUSED/WITHDRAWN~~ (1)
- 19. Place: BRISTOL
- 20. Date: 17 DECEMBER 2015



21. Signature:  D LAWLOR
Head of Technical Standards & Legislation

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 4

(1) Strike out what does not apply.

