



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~~APPROVAL REFUSED ⁽⁴⁾/~~ ~~APPROVAL WITHDRAWN ⁽⁴⁾/~~ ~~PRODUCTION DEFINITELY~~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-014228

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: E404
3. Manufacturer's name and address:
V.Orlandi Spa
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: 28 January 2015
8. Technical service responsible for conducting approval tests: TÜV SÜD Auto Service GmbH

EAQ318943



9. Brief description: Non-standard 50 mm pin diameter drawbar coupling

9.1. Type and class of device or component: E404, S

9.2. Characteristic values:

9.2.1. Primary values:

D110..... kN Dc.....92..... kN S....1000..... kg

U.....tonnes V.....38..... kN

Alternative values: Not applicable

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 documentation

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: 28 January 2015
15. Number of test report: 15-00052-CX-GBM
16. Approval mark position: Manufacturer's plate on the automatic box riveted
17. Reason(s) for extension of approval: Not applicable
18. Approval GRANTED/~~EXTENDED/REFUSED/WITHDRAWN~~ (1)
19. Place: BRISTOL
20. Date: 10 FEBRUARY 2015

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

- (1) Strike out what does not apply.