

THE UNITED KINGDOM VEHICLE APPROVAL AUTHORITY

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APPROVAL REFUSED (4)/ APPROVAL WITHDRAWN (4)/ PRODUCTION DEFINITIVELY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



Approval No: E11*55R01/07*11068*01

- Trade name or mark of the device or component: V. ORLANDI Spa
- 2. Manufacturer's name for the type of device or component: SHD
- Manufacturer's name and address:
 V. Orlandi Spa
 I-25020 Flero (BS)
 Italy
- 4. If applicable, name and address of the manufacturer's representative: Not applicable
- 5. Alternative supplier's names or trademarks applied to the device or component: Not applicable
- 6. Name and address of company or body taking responsibility for the conformity of production: See item 3
- 7. Submitted for approval on: As before and 10 June 2015
- 8. Technical service responsible for conducting approval tests: TÜV SÜD Auto Service GmbH



- 9. Brief description: SHD, Non-standard mounting plate
- 9.1. Type and class of device or component: SHD, J
- 9.2. Characteristic values:
- 9.2.1. Primary values:

D....260... kN D
$$_{\circ}$$
.....- kN S....- kg U.....40.....tonnes V....- kN Alternative values: Not applicable D....- kN D $_{\circ}$ kN S...- kg

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_1 (2) 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⁽¹⁾ 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 (see Annex 2, Appendix 1) given by the vehicle manufacturer: See manufacturer's documentation, mounting instruction.
- 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 (see Annex 2, Appendix 1): 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

EAV488245

Authority Agency

Certification

- 14. Date of test report: As before and 02 March 2020
- 15. Number of test report: 17-00036-CX-GBM including Extension 01
- 16. Approval mark position: Type plate on the right side rear, top of the plate.
- 17. Reason(s) for extension of approval: To cover
 - 1) New version with reduced clearance
 - 2) Addition of performed positive steering test
 - 3) Update of regulation and structure of approval number
- 18. Approval GRANTED/EXTENDED/REFUSED/WITHDRAWN⁽¹⁾
- 19. Place: BRISTOL
- 20. Date: 31 MARCH 2020

21. Signature: Demo

D LAWLOR

Chief Technical and Statutory Operations Officer

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: None

- (1) Strike out what does not apply.
- (2) As defined in the Consolidated Resolution on the Construction of Vehicles (R.E.3.), document ECE/TRANS/WP.29/78/Rev.3, para. 2 www.unece.org/trans/main/wp29/wp29wgs/wp29gen/wp29resolutions.html.

