

**NSAI**  
Certification

**ECE TYPE-APPROVAL CERTIFICATE**

Communication concerning the approval granted of a type of mechanical coupling device or component pursuant to Regulation No.55.



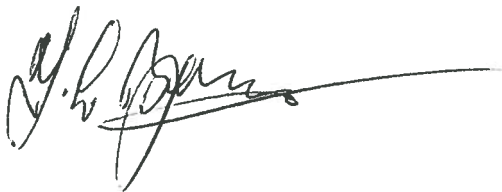
Approval No: ***E24 55R-010187***

Extension No: ***N/A.***

Reason for extension:

***N/A.***

1. Trade name or mark of the device or component: ***V. ORLANDI Spa***
2. Manufacturer's name for the type of device or component: ***OC50W05  
Non-standard drawbar-eye***
3. Manufacturer's name and address: ***V. ORLANDI Spa  
Via Quinzano, 3  
25020 Flero (BS)***
4. If applicable, name and address of the manufacturers representative: ***N/A.***
5. Alternative supplier's names or trade marks applied to the device or component: ***N/A.***
6. Name and address of the company or body taking responsibility for the conformity of production: ***V. ORLANDI Spa  
Via Quinzano, 3  
25020 Flero (BS)***
7. Submitted for approval on: ***16.05.2011***

12. Additional information where the use of coupling device or component is restricted to special types of vehicles - see annex 5, paragraph 3.4 : *N/A*
13. For Class K hook type couplings, details of the drawbar eyes suitable for use with the particular hook type: *N/A*
14. Date of test report: *16.05.2011*
15. Number of test report: *11-00593-CX-GBM*
16. Approval mark position: *All the necessary information is impressed on the drawbar eye body, or written on a label strongly fixed to the drawbar eye body.*
17. Reason(s) for extension of approval: *N/A.*
18. Approval granted/~~extended/refused/withdrawn~~: *Granted.*
19. Place: *Dublin.*
20. Date: *19<sup>th</sup> May 2011.*
21. Signature: 
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.



Documentation:

*12 pages*

8. Technical service responsible for conducting approval tests: ***TÜV SÜD AUTOMOTIVE GmbH,  
Westendstrasse 199,  
D-80686 München,  
Germany.***
9. Brief description
- 9.1 Type and class of device or component: ***Class: S  
Type: OC50W05***
- 9.2 Characteristic values
- 9.2.1 Primary values:
- |     |               |
|-----|---------------|
| D:  | <i>314 kN</i> |
| Dc: | <i>N/A</i>    |
| S:  | <i>N/A</i>    |
| U:  | <i>N/A</i>    |
| V:  | <i>N/A</i>    |
- Alternative values:
- |     |            |
|-----|------------|
| D:  | <i>N/A</i> |
| Dc: | <i>N/A</i> |
| S:  | <i>N/A</i> |
| U:  | <i>N/A</i> |
| V:  | <i>N/A</i> |
- 9.3 For Class A mechanical coupling devices or components, including towing brackets:
- |   |            |
|---|------------|
| Vehicle manufacturer's maximum permissible vehicle mass:  | <i>N/A</i> |
| Distribution of maximum permissible vehicle mass between the axles:   | <i>N/A</i> |
| Vehicle manufacturer's maximum permissible towable trailer mass:  | <i>N/A</i> |
| Vehicle manufacturer's maximum permissible static mass on coupling ball:  | <i>N/A</i> |
| Maximum mass of vehicle, with bodywork, in running order, including coolant, oils, fuel, tools and spare wheel (if supplied)but not including driver: | <i>N/A</i> |
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 manufacturer ***See manufacturers 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: ***N/A.***