

THE UNITED KINGDOM VEHICLE APPROVAL AUTHORITY

COMMUNICATION CONCERNING APPROVAL GRANTED OF A TYPE OF MECHANICAL COUPLING DEVICE OR COMPONENT, PURSUANT TO REGULATION NO 55.01



Approval No: E11*55R01/07*12019*00

- 1. Trade name or mark of the device or component: CP Witter (Horizon Global)
- 2. Type of device or component:

322093600002 consisting of the following variants :

322093600001- Fixed Swan neck VW Golf 2012-VW Golf Estate 2020-VW T-Roc 2017-VW Tiguan 2016-VW Passat 2015-Skoda Superb 2015-Skoda Octavia 2013-Skoda Kodiaq 2016-Seat Tarraco 2018-Seat Leon 2013 – 2020 Audi Q3 2018-Audi Q2 2016-Audi A3 2012-

344125600001- Fixed Swan neck Cupra Formentor, 2020-Seat Ateca, 2016-Skoda Karoq, 2017-Cupra Ateca, 2018-



3. Manufacturer's name and address:

C P Witter Ltd (Horizon Global UK) Drome Road Deeside Industrial Estate Deeside Flintshire CH5 2NY United Kingdom

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:

Trimas Corporation, Horizon Global, Trimotive, BTM, Kovil, Hayman Reese, Parkside, Pro Series, Reese, Tow Ready, Draw-Tite, Hidden Hitch, PF Jones, TrailBoss, Westfalia Automotive, Witter Towbars.

6. Name and address of company or body taking responsibility for the conformity of production:

C P Witter Ltd (Horizon Global UK) Drome Road Deeside Industrial Estate Deeside Flintshire CH5 2NY United Kingdom

- 7. Submitted for approval on: 05 July 2021
- 8. Technical service responsible for conducting approval tests: Vehicle Certification Agency
- 9. Brief description:
- 9.1. Type and class of device or component: A50-X,
- 9.2. Characteristic values:



- 9.2.1. Primary values:
 - D 12.3 kN
 - D_c 12.3 kN
 - S 150 kg
 - U NA tonnes
 - V NA kN

Alternative values:

- D NA kN
- D_c NA kN
- S NA kg
- U NA tonnes
- V NA kN
- 9.3. For Class A mechanical coupling devices or components, including towing brackets:

Vehicle manufacturer's maximum permissible vehicle mass: 2510 kg

Distribution of maximum permissible vehicle mass between the axles:

Axle 1: 1180 kg Axle 2: 1190 kg

Vehicle manufacturer's maximum permissible towable trailer mass: 2500 kg

Vehicle manufacturer's maximum permissible static mass on coupling ball: 150 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: 1798 kg

Loading condition under which the tow ball height of a mechanical coupling device fitted to category M1 ⁽¹⁾ vehicles is to be measured -see paragraph 2 of Annex 7, Appendix 1: Each row 2x68kg + 2x7kg luggage

- 9.4. For class B coupling heads, is the coupling head intended to be fitted to an unbraked O_1 trailer: No
- 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 documents



- 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
- 14. Date of test report: 22 September 2021
- 15. Number of test report: VSY534314
- 16. Approval mark position: See manufacturer's documents
- 17. Reason(s) for extension of approval:

Not applicable

- 18. Approval GRANTED
- Place: BRISTOL 19.
- 20. Date: 24 SEPTEMBER 2021
- 21. Signature:

CMuake

C McCABE Chief Technical and Statutory Operations Officer

Authority | Agency

24-Sep-2

22. The list of documents deposited with the Type Approval Authority which has granted approval is annexed to this communication and may be obtained on request.

Any remarks: None

As defined in the Consolidated Resolution on the Construction of Vehicles (R.E.3.), document ECE/TRANS/WP.29/78/Rev.3, para. (1) Vehicle 2 - www.unece.org/trans/main/wp29/wp29wgs/wp29gen/wp29resolutions.html. Certification