



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*12075*00

1. Trade name or mark of the device or component: CP Witter (Horizon Global)
2. Type of device or component:
314599600001-Detachable Swan neck

Vauxhall Grandland X Hybrid
Peugeot 3008 Hybrid
Citroen C5Aircross Hybrid
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: 25 January 2022

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 8.1 kN

D_c 8.16 kN

S 95 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: 2350 kg
- Distribution of maximum permissible vehicle mass between the axles:
- Axle 1: 980 kg Axle 2: 1015 kg
- Vehicle manufacturer's maximum permissible towable trailer mass: 1270 kg
- Vehicle manufacturer's maximum permissible static mass on coupling ball: 95 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: 1875 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 2X68 kg + 2X7 kg luggage
- 9.4. For class B coupling heads, is the coupling head intended to be fitted to an unbraked O₁ 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: 11 February 2022
15. Number of test report: VSY504968

16. Approval mark position: See manufacturer's documents

17. Reason(s) for extension of approval:
Not applicable

18. Approval: GRANTED

19. Place: BRISTOL

20. Date: 15 FEBRUARY 2022

21. Signature:



Chief Technical and Statutory Operations Officer

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

(1) 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.