

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*12109*00

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

KA1240 Fixed Flange KA1240Q Detachable Swan KA1240QF Detachable Swan KA1240S Fixed Swan 345172600001 Detachable Swan 345171600001 Fixed Swan

KIA SPORTAGE (2022>) NQ5e

3. Manufacturer's name and address:

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

4. If applicable, name and address of the manufacturer's representative:

Not applicable

United Kingdom



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: 9 March 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 10.8 kN
 - D_c 10.8 kN
 - S 132 kg
 - U NA tonnes
 - V NA kN

Alternative values: NA

- 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: 2450 kg

Distribution of maximum permissible vehicle mass between the axles:

Axle 1: 1027 kg Axle 2: 1310 kg

Vehicle manufacturer's maximum permissible towable trailer mass: 2000 kg

Vehicle manufacturer's maximum permissible static mass on coupling ball: 132 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: 1950 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:
- 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: 23 March 2022
- 15. Number of test report: VSY555452



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: 24 MARCH 2022 21. Signature: Concabe C McCABE 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 As defined in the Consolidated Resolution on the Construction of Vehicles (R.E.3.), document ECE/TRANS/WP.29/78/Rev.3, para. (1) 2 - www.unece.org/trans/main/wp29/wp29wgs/wp29gen/wp29resolutions.html.

