

## THE UNITED KINGDOM VEHICLE APPROVAL AUTHORITY

COMMUNICATION CONCERNING THE APPROVAL GRANTED (1)/APPROVAL EXTENDED (1)/APPROVAL REFUSED (1)/APPROVAL WITHDRAWN (1)/PRODUCTION DEFINITELY DISCONTINUED (1) OF A TYPE OF MECHANICAL COUPLING DEVICE OR COMPONENT,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



Approval No: E11\*55R01/06\*11382\*00

- 1. Trade name or mark of the device or component: Horizon Glabal
- Manufacturer's name for the type of device or component: BM47 Fixed Flange BM47Q Detachable Swan BM47S-FIXED SWAN 303 477 600 001-FIXED SWAN 303 478 600 001-DETACHABLE SWAN BMW, X3 F25 & G01 and X4 F26, 2017-
- Manufacturer's name and address:

CP Witter Ltd

Drome Road

Deeside Industrial Park

Deeside

Flintshire

CH5 2NY

United Kingdom

- 4. If applicable, name and address of the manufacturer's representative: Not Applicable
- Alternative supplier's names or trade marks 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.
- 6. Name and address of company or body taking responsibility for the conformity of production:

CP Witter Ltd

Drome Road

Deeside Industrial Park

Deeside

Flintshire

CH5 2NY

United Kingdom

VSU427804



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	7.	Submitted for approval on	:	17 May	v 2018	and 3	31 Ma	v 2018
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- 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: 12.5 kN Dc: 12.5 kN S: 100 kg

U: N/A tonnes V: N/A kN

**Alternative Values** 

D: N/A kN Dc: N/A kN S: N/A kg

U: N/A tonnes V: N/A kN

9.3. For Class A mechanical coupling devices or components, including towing brackets:

Vehicle manufacturer's maximum permissible vehicle mass: 2700 kg

Distribution of maximum permissible vehicle mass between the axles:

Axle 1: 1325 kg Axle 2: 1325 kg Axle 3: Not Applicable kg Axle 4: Not Applicable kg

Vehicle manufacturer's maximum permissible towable trailer mass: 2400 kg

Vehicle manufacturer's maximum permissible static mass on coupling ball: 100 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: 1880 kg

Loading condition under which the tow ball height of a mechanical coupling device fitted to category  $M_1$  vehicles is to be measured -see paragraph 2 of annex 7, appendix 1: Ball position referenced relative to tow bar / tow bar mounting point(s) in OEM mounting point data

- 9.4. For class B coupling heads, is the coupling head intended to be fitted to an unbraked O1 trailer: 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 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

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Vehicle Certification

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- 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: 31 May 2018
- Number of test report: VSU427804 15.
- Approval mark position: See Manufacturer's Documentation 16.
- 17. Reason(s) for extension of approval: To Cover: Not Applicable
- GRANTED/EXTENDED/REFUSED/WITHDRAWN-18. Approval
- 19. Place: BRISTOL
- 20. Date: 16 JULY 2018

Dema. 21. 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

