



Vehicle Certification Agency

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COMMUNICATION CONCERNING THE ~~APPROVAL GRANTED~~⁽¹⁾ / APPROVAL EXTENDED⁽¹⁾ / ~~APPROVAL REFUSED~~⁽¹⁾ / ~~APPROVAL WITHDRAWN~~⁽¹⁾ / ~~PRODUCTION DEFINITELY DISCONTINUED~~⁽¹⁾ OF A TYPE OF MECHANICAL COUPLING DEVICE OR COMPONENT, PURSUANT TO REGULATION NO 55.01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: 55R-0110885

Extension No: 01

1. Trade name or mark of the device or component: C P Witter Ltd (Horizon Global UK)
2. Manufacturer's name for the type of device or component:
MR67Q - Detachable Swan
MR67QF - Detachable Flange
MR67S - Fixed Swan
MR67 - Fixed Flange
313523600001 - Fixed Swan
313524600001 - Detachable Swan

Mercedes E-Class, 2016>
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 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, 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: 26 September 2019

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:	11.8 kN	Dc:	11.8 kN	S:	140 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: 2800 kg

Distribution of maximum permissible vehicle mass between the axles:

Axle 1:	1022 kg	Axle 2:	920 kg
Axle 3:	Not Applicable kg	Axle 4:	Not Applicable kg

Vehicle manufacturer's maximum permissible towable trailer mass: 2100 kg

Vehicle manufacturer's maximum permissible static mass on coupling ball: 140 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: 2240 kg

Loading condition under which the tow ball height of a mechanical coupling device fitted to category M₁ vehicles is to be measured -see paragraph 2 of annex 7, appendix 1:

Vehicle ballasted to OEM GVW

9.4. For class B coupling heads, is the coupling head intended to be fitted to an unbraked O1 trailer: Not Applicable

VSV470424

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: 10 October 2019
15. Number of test report: VSV470424
16. Approval mark position: See Manufacturer's Documents
17. Reason(s) for extension of approval: To Cover:
1.) To cover heavier hybrid models released after initial development
2.) Additional part numbers have been added
18. Approval: ~~GRANTED/EXTENDED/REFUSED/WITHDRAWN~~
19. Place: BRISTOL
20. Date: 06 NOVEMBER 2019
21. Signature:  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: Approval to Supplement 06