

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*11989*00

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

DT278Q - Detachable Swan neck DT278S - Fixed Swan neck DT278 - Fixed Flange 322368600001- Detachable Swan neck

DT278U & 322368600002 are the base tow bar kits for the above part numbers.

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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: 03 August 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:		E11*55R01/07*11989*00	
	D	11.5 kN		
	D_{c}	11.5 kN		
	S	100 kg		
	U	NA tonnes		
	V	NA kN		
	Alte	Alternative values: Not applicable		
	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 brad	ckets:	
	Vehi	icle manufacturer's maximum permissible vehicle mass: 2650 kg		
	Dist	ribution of maximum permissible vehicle mass between the axles:		
	Axle	e 1: 1150 kg Axle 2: 1100 kg		
	Vehicle manufacturer's maximum permissible towable trailer mass: 2100 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: 1570 kg		
	cate	ding condition under which the tow ball height of a mechanical coupling devegory M1 ⁽¹⁾ vehicles is to be measured -see paragraph 2 of Annex 7, Apper ition referenced relative to tow bar / tow bar mounting point(s) in OEM mo	ıdix 1: Ball	
9.4.	For No	class B coupling heads, is the coupling head intended to be fitted to an un	nbraked O₁ trailer:	



vehicle manufacturer: See manufacturer's documents

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

10.

- 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: 19 August 2021
- 15. Number of test report: VSY534317
- 16. Approval mark position: See manufacturer's documents

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17. Reason(s) for extension of approval:

Not applicable

- 18. Approval GRANTED
- 19. Place: BRISTOL
- 20. Date: 27 AUGUST 2021
- 21. Signature:

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

(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.

