



THE UNITED KINGDOM VEHICLE APPROVAL AUTHORITY

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~~/~~APPROVAL WITHDRAWN 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



Approval No: E11 55R-0110780

Extension No: Not Applicable

1. Trade name or mark of the device or component: Witter Towbars
2. Manufacturer's name for the type of device or component: Jaguar XF 2015-  
J17 (Fixed Flange neck)  
J17Q (Detachable Swan)  
J17S (Fixed Swan)  
J17QF (Detachable Flanged Neck)
3. 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
5. Alternative supplier's names or trade marks applied to the device or component:  
Trimas Corporation, Trimotive, BTM, Kovil, Hayman Reese, Parkside, Pro Series, Reese,  
Tow Ready, Draw-Tite, Hidden Hitch, PF Jones, TrailBoss
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



7. Submitted for approval on : 12 January 2016
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: 10.6 kN                      Dc: 10.6 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: 2370 kg

Distribution of maximum permissible vehicle mass between the axles:

Axle 1: 1050 - 1190 kg                      Axle 2: 1240 - 1300 kg

Axle 3: Not Applicable kg                      Axle 4: Not Applicable kg

Vehicle manufacturer's maximum permissible towable trailer mass: 2000 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: 1750 kg

Loading condition under which the tow ball height of a mechanical coupling device fitted to category M<sub>1</sub> 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 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:  
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 April 2016
- 15. Number of test report: VSR348405
- 16. Approval mark position: See manufacturer's documentation
- 17. Reason(s) for extension of approval: To Cover: Not Applicable

18. Approval: GRANTED/~~EXTENDED/REFUSED/WITHDRAWN~~

19. Place: BRISTOL

20. Date: 11 APRIL 2016

21. Signature:  D. LAWLOR  
Head of Technical Standards and Legislation

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 4

