

THE UNITED KINGDOM VEHICLE APPROVAL AUTHORITY

COMMUNICATION CONCERNING THE APPROVAL GRANTED (1)/ APPROVAL EXTENDED (1)/ APPROVAL REFUSED (1)/ APPROVAL WITHDRAWN (1)/ PRODUCTION DEFINITIVELY DISCONTINUED (1) OF A TYPE OF MECHANICAL COUPLING DEVICE OR COMPONENT, PURSUANT TO REGULATION NO 55.01



Approval No: E11 55R-0110770

Extension No: 02

- 1. Trade name or mark of the device or component: Witter Towbars
- Manufacturer's name for the type of device or component: Nissan Navara 2005>, Mercedes X-Class 2017> and Renault Alaskan–2017> DT148A Nissan Navara 2005>, Mercedes X-Class 2017> and Renault Alaskan–2017> 332353600001
- 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, Westfalia Automotive, Horizon Global.
- 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



Vehicle

Certification

UK

Authority | Agency

08-Jun-18

- 7. Submitted for approval on: As before (22 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 17.2 kN Dc 17.2 kN S 190 kg

U....N/A....tonnes V.....N/A....kN

Alternative values: Not Applicable

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: 3500 kg

Distribution of maximum permissible vehicle mass between the axles:

Axle 1: 1320Kg Axle 2: 1750Kg

Vehicle manufacturer's maximum permissible towable trailer mass: 3500 kg

Vehicle manufacturer's maximum permissible static mass on coupling ball: 190 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: 1963 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 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

Approval No: E11 55R-0110770 Ext 02

- 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: As before (10 February 2016)
- 15. Number of test report: As before (VSR348596)
- 16. Approval mark position: See Manufacturer's Documents
- 17. Reason(s) for extension of approval: To Cover:
 - 1.) Additional vehicle applications,
 - 2.) Revised fitting instructions,
 - 3.) S value changed to 190kg,
 - 4.) Part number DT148 (Fixed Faceplate), DT148/KV (Fixed Faceplate), DT148/PFJ (Fixed Faceplate) and 101444 (Fixed Faceplate) no longer required.
- 18. Approval GRANTED/EXTENDED/REFUSED/WITHDRAWN (1)
- 19. Place: BRISTOL
- 20. Date: 08 JUNE 2018

21. Signature: O Compa

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 4

(1) Strike out what does not apply.

