



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/ APPROVAL WITHDRAWN 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-0110285

Extension No: Not Applicable

1. Trade name or mark of the device or component: Hope Technical Development Limited
2. Manufacturer's name for the type of device or component: ATT-001A/B/C/D (Auto Trail X250 Chassis - Fiat Ducato)  
Apache 700 – 2013>, Tracker FB – 2012>, Mohawk - 2011>, Cherokee – 2011 - 2013,  
Apache 634 – 2011>, Navajo – 2012>, Tracker EKS – 2012>, Tracker RB – 2012>,  
Dakota – 2011>, Savannah – 2011>, Apache 632 – 2011>, Scout – 2012>, Delaware – 2012>
3. Name and address of manufacturer:  
Hope Technical Development Limited  
High Street  
Ascot  
Berkshire  
SL5 7HP  
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: PWS Engineering Ltd
6. Name and address of company or body taking responsibility for the conformity of production:  
Hope Technical Development Limited  
High Street  
Ascot  
Berkshire  
SL5 7HP  
United Kingdom
7. Submitted for approval on: 25 September 2013
8. Technical service responsible for conducting approval tests: Vehicle Certification Agency  
VSP278214



9. Brief description:

9.1. Type and class of device or component: A50-X

9.2. Characteristic values:

9.2.1. Primary values:

D:	9.5 kN	
Dc:	9.5 kN	
S:	100 kg	
U:	Not Applicable	Tonnes
V:	Not Applicable	kN
Alternative Values:		
D:	Not Applicable	kN
Dc:	Not Applicable	kN
S:	Not Applicable	kg
U:	Not Applicable	Tonnes
V:	Not Applicable	kN

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

Vehicle manufacturer's maximum permissible vehicle mass: 1) 4250kg 2) 5000kg

Distribution of maximum permissible vehicle mass between the axles:

Axle 1:	1) 2100 2) 2100 kg
Axle 2:	1) 2400 2) 1500 kg
Axle 3:	2) 1500 kg
Axle 4:	Not Applicable kg


Vehicle manufacturer's maximum permissible towable trailer mass: 1) 1250kg 2) 1000kg

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: 1) 4029kg 2) 4392kg

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:

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: See Manufacturer's Documents
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: 23 April 2014
15. Number of test report: VSP278214
16. Approval mark position: See manufacturer's documentation
17. Reason(s) for extension of approval: To Cover: Not Applicable
18. Approval ~~K~~  GRANTED  EXTENDED  REFUSED  WITHDRAWN
19. Place: BRISTOL
20. Date: ~~HE AUÜS~~ 2014
21. Signature:  A. W. STENNING  
Head of Technical and Quality Support Group
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 3

(1) Strike out what does not apply

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