

THE UNITED KINGDOM VEHICLE APPROVAL AUTHORITY

COMMUNICATION CONCERNING THE APPROVAL GRANTED (1)/APPROVAL EXTENDED (1)/APPROVAL REFUSED (1)/APPROVAL REFUSED (1)/APPROVAL WITHDRAWN (1)/PRODUCTION DEFINITELY DISCONTINUED (1) OF A TYPE OF MECHANICAL COUPLING DEVICE OR COMPONENT, PURSUANT TO REGULATION NO 55.01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: E11 55R-0110338

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: KA41U (KIA Soul 2014-)

KA41 (Fixed Flange) KA41Q (Detachable Swan) KA41S (Fixed Swan) 101173 (Fixed Flange)

3. Name and address of manufacturer:

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: 23 June 2014

8. Technical service responsible for conducting approval tests: Vehicle Certification Agency



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- 9. Brief description:
- 9.1. Type and class of device or component: A50-X
- 9.2. Characteristic values:
- 9.2.1. Primary values:

D: 7.64 kN Dc: 7.6 kN S: 80 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: 1940 kg

Distribution of maximum permissible vehicle mass between the axles:

Axle 1: 1050 kg Axle 2: 950 kg

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

Vehicle manufacturer's maximum permissible towable trailer mass: 1300 kg

Vehicle manufacturer's maximum permissible static mass on coupling ball: 80 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: 1557 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:

Each row 2x68kg + 2x7kg luggage

VSQ301916



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9.4.	For class B coupling heads, is the coupling head intended to be fitted to an unbraked O Applicable	1 trailer: Not
10.	Instructions for the attachment of the coupling device or component type to the vehicle or drawings of the mounting points given by the vehicle manufacturer: See Manufacture	
11.	Information on the fitting of any special reinforcing brackets or plates or spacing compor for the attachment of the coupling device or component: Not Applicable	nents necessary
12.	Additional information where the use of the coupling device or component is restricted to vehicles - see annex 5, paragraph 3.4. Not Applicable	o special types of
13.	For Class K hook type couplings, details of the drawbar eyes suitable for use with the patype: Not Applicable	articular hook
14.	Date of test report: 01 July 2014	
15.	Number of test report: VSQ301916	
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: 21 JULY 2014	
21.	Signature:	A. W. STENNING

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.

Head of Technical and Quality Support Group

Any remarks: Approval to supplement 3

(1) Strike out what does not apply VSQ301916

