

THE UNITED KINGDOM VEHICLE APPROVAL AUTHORITY

COMMUNICATION CONCERNING THE APPROVAL GRANTED (1)/APPROVAL EXTENDED (4)/APPROVAL REFUSED (4)/APPROVAL WITHDRAWN (4)/PRODUCTION DEFINITIVELY DISCONTINUED (4)-OF A TYPE OF MECHANICAL COUPLING DEVICE OR COMPONENT, PURSUANT TO REGULATION NO 55.01



Approval No: E11*55R01/07*11380*00

- 1. Trade name or mark of the device or component: SCI
- 2. Manufacturer's name for the type of device or component: SSK 37-2"
- 3. Manufacturer's name and address:

SANAYE CHODAN ISFAHAN No. 7, Niroo St. Industrial Zone after police station Najafabad Iran

4. If applicable, name and address of the manufacturer's representative:

ALI ALAM Willow Green Smith Lane Mobberley WA16-7QD United Kingdom

- 5. Alternative supplier's names or trademarks applied to the device or component: Not applicable
- 6. Name and address of company or body taking responsibility for the conformity of production:

SANAYE CHODAN ISFAHAN No. 7, Niroo St. Industrial Zone after police station, Najafabad Iran



- 7. Submitted for approval on: 16 May 2018
- 8. Technical service responsible for conducting approval tests: Vehicle Certification Agency (VCA)
- 9. Brief description: Non-standard 50 mm pin diameter fifth wheel coupling

 To secure the fifth wheel coupling on the mounting plate, twelve M16X1.5

 with 8.8 quality hexagonal bolts are needed.
- 9.1. Type and class of device or component: Type: SSK 37-2" Class: G50-X
- 9.2. Characteristic values:
- 9.2.1. Primary values:

D 150 kN
$$D_c -- kN$$

Alternative values: Not applicable

$$D -- kN$$
 $D_c -- kN$ $S -- kg$

9.3. For Class A mechanical coupling devices or components, including towing brackets: Not applicable

Vehicle manufacturer's maximum permissible vehicle mass: kg

Distribution of maximum permissible vehicle mass between the axles:

Vehicle manufacturer's maximum permissible towable trailer mass: kg

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

Loading condition under which the tow ball height of a mechanical coupling device fitted to category M_1 (2) vehicles is to be measured -see paragraph 2 of Annex 7, Appendix 1:

- 9.4. For class B coupling heads, is the coupling head intended to be fitted to an unbraked O₁ trailer YES/NO 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 (see Annex 2, Appendix 1) given by the vehicle manufacturer: See Manufacturer's information document Annex-1



- 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):

 Mounting plate is needed for fitting of coupling device; to secure the fifth wheel coupling on the mounting plate, twelve M16X1.5 with 8.8 quality hexagonal bolts are needed.
- 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: 12 June 2018
- 15. Number of test report: TSU430328
- 16. Approval mark position: On the left side of the component
- 17. Reason(s) for extension of approval: Not applicable
- 18. Approval GRANTED/EXTENDED/REFUSED/WITHDRAWN (1)
- 19. Place: BRISTOL
- 20. Date: 09 JULY 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: None

- (1) Strike out what does not apply.
- (2) 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.

