

**ECE TYPE-APPROVAL CERTIFICATE**

Communication concerning the approval granted of a type of mechanical coupling device or component pursuant to Regulation No.55.



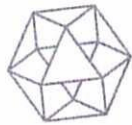
Approval No: **E24 55R-010419**

Extension No: *N/A.*

Reason for extension:

*N/A.*

1. Trade name or mark of the device or component: ***KING***
2. Manufacturer's name for the type of device or component: ***KTBUKI***  
*(non standard coupling ball 50)*
3. Manufacturer's name and address: ***KING INDUSTRIES***  
***Plot No. 1, G.T. Road, Sahnewal,***  
***Ludhiana-141120, India.***
4. If applicable, name and address of the manufacturers representative: *N/A.*
5. Alternative supplier's names or trade marks applied to the device or component: *N/A.*
6. Name and address of the company or body taking responsibility for the conformity of production: ***See 3. above***
7. Submitted for approval on: ***02.-05.03.2014,***  
***21.-24.03.2014***  
***09.-12.04.2014***
8. Technical service responsible for conducting approval tests: ***TÜV SÜD Auto Service GmbH,***  
***Westendstraße 199,***  
***D-80686 München,***  
***Germany.***



# NSAI

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9. Brief description

9.1 Type and class of device or component:

*Class: A50-X  
Type: KTBUK1  
(Non-standard coupling ball 50)*

9.2 Characteristic values

9.2.1 Primary values:

D: *17,2 kN*  
Dc: --  
S: *210 kg*  
U: --  
V: --

Alternative values:

D: --  
Dc: --  
S: --  
U: --  
V: --

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

Vehicle manufacturer's maximum permissible vehicle mass: *N/A.*  
Distribution of maximum permissible vehicle mass between the axles: *N/A.*

Vehicle manufacturer's maximum permissible towable trailer mass: *N/A.*  
Vehicle manufacturer's maximum permissible static mass on coupling ball: *N/A.*

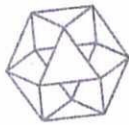
Maximum mass of vehicle, with bodywork, in running order, including coolant, oils, fuel, tools and spare wheel (if supplied)but not including driver: *N/A.*

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 manufacturer

*N/A.*

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:

*N/A.*




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12. Additional information where the use of coupling device or component is restricted to special types of vehicles - see annex 5, paragraph 3.4 : *N/A.*
13. For Class K hook type couplings, details of the drawbar eyes suitable for use with the particular hook type: *N/A.*
14. Date of test report: *As before and 20.06.2014.*
15. Number of test report: *14-00067-CX-GBM.*
16. Approval mark position: *Manufacturer's plate on ball neck or flange, riveted or adhesive or forged.*
17. Reason(s) for extension of approval: *N/A*
18. Approval granted/~~extended/refused/withdrawn~~: *Granted*
19. Place: *Dublin*
20. Date: *10<sup>th</sup> September, 2014.*
21. Signature: 
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.





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Extension No: *N/A.*

## Index to the Information Package

Date of issue:	<i>10<sup>th</sup> September, 2014.</i>
Date of latest amendment:	<i>N/A.</i>
Reason for extension/revision:	<i>N/A.</i>
1. Additional conditions, and advisory notes on legal alternatives.	
2. Test report(s)	
- numbers(s):	<i>14-00067-CX-GBM.</i>
- date of issue:	<i>20.06.2014</i>
- date of latest amendment:	<i>N/A.</i>
3. Information document	
- number(s):	<i>KTBUK1</i>
- date of issue:	<i>20.06.2014</i>
- date of latest amendment:	<i>N/A.</i>
Documentation:	<i>9 pages</i>



Appendix: **Additional conditions, and advisory notes on legal alternatives**

A: Additional conditions:

1. The attached technical report, with any of its attachments, forms part of this Type Approval certificate.
2. Each type from series production shall be to the measurements specified in the attached drawings, and shall be manufactured only from the materials specified in the Approval documents.
3. Changes in the type are permitted only with the explicit permission of NSAI. Breaches of this requirement will lead to a withdrawal of the Type Approval, and in addition may be subject to criminal prosecution.
4. At regular intervals, any tests or associated checks prescribed by the applicable legislation to verify continued conformity with the approved type shall be carried out. The manufacturer shall demonstrate compliance with this by submitting to NSAI evidence of adequate arrangements and documented control plans for each type approved.
5. Any set of samples or test pieces showing evidence of non-conformity shall give rise to further sampling and testing and all steps shall be taken to restore conformity of production.
6. This Type Approval will expire when it is surrendered by the holder, or withdrawn by NSAI, or when the approved type no longer conforms to legal requirements. The recall of the Type Approval can be issued by NSAI when the conditions required for the issuing or continuation of the Type Approval are no longer current, or when the Approval holder is in breach of the duties attached to the Type Approval, or when it is established that the approved type no longer meets the requirements of traffic safety.
7. Changes in the company name, address or manufacturing site, as well as in any of the sales or other agents specified in the issuing of the approval must immediately be notified to NSAI.
8. The duties imposed by the issuing of this certificate are not transferable. The legal protection of third parties is not affected by this certificate.
9. When the manufacture or sale of the system, component or separate technical unit has not been started within one year of the date of issue of this certificate, then NSAI is to be informed. This requirement also applies when the manufacture or sale has been halted for more than one year, or when it ought to have been halted for more than one year. The initial commencement of manufacture or sale, or the resumption of manufacture or sale, shall then be notified to NSAI within one month of commencement or resumption.

B: Legal Options:

Any objection to the requirements set out in this certificate shall be made within one month of the date of issue. The objection shall be made, in writing, to NSAI in Dublin.