

COMMUNICATION

Issued by: **Road Traffic Safety Directorate**



concerning ⁽¹⁾:~~APPROVAL GRANTED~~
~~APPROVAL EXTENDED~~
~~APPROVAL REFUSED~~
~~APPROVAL WITHDRAWN~~
~~PRODUCTION DEFINITELY DISCONTINUED~~

of a type of mechanical coupling device or component pursuant to Regulation No. 55.02

Approval number: **E32*55R03/00*0445*00** Extension No.: **00**

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|----|---|--|
| 1. | Trade name or mark of the device or component: | AUTO-HAK |
| 2. | Manufacturer's name for the type of device or component: | D71 |
| 3. | Manufacturer's name and address: | AUTO-HAK Sp. z o.o. ul. Słoneczna 16 K 76-200 Słupsk Poland |
| 4. | If applicable, name and address of manufacturer's representative: | Not applicable |
| 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: | AUTO-HAK Sp. z o.o. ul. Słoneczna 16 K 76-200 Słupsk Poland |

7. Submitted for approval on: **14.04.2026**
8. Technical Service responsible for conducting approval tests: **Łukasiewicz Research Network - Automotive Industry Institute**
9. Brief description:
- 9.1. Type and class of device or component: **Non-standard coupling ball and bracket pursuant to class A50-X**
- 9.2. Characteristic values:
- 9.2.1. Primary values:
- | | |
|-----------|----------------|
| D | 23.5 kN |
| Dc | --- kN |
| V | --- kN |
| S | 150 kg |
| U | --- t |
- 9.3. For Class A mechanical coupling devices or components, including towing brackets:
- Maximum permissible vehicle mass as declared by the vehicle manufacturer's: **7500 kg**
- Distribution of maximum permissible vehicle mass between the axles: **1: 1790 - 3800 kg**
2: 3690 - 5700 kg
- Vehicle manufacturer's maximum permissible towable trailer mass: **3500 kg**
- Vehicle manufacturer's maximum permissible static mass on coupling ball: **150 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: **3800 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 Appendix 1, Annex 7: **See information document**
- 9.4. For Class B coupling heads, is the coupling head intended to be fitted to an unbraked O1 trailer: **Yes/No⁽¹⁾**
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 information document**



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| 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): | See information document |
| 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: | 24.03.2026 |
| 15. | Number of test report: | BLY.044.26H |
| 16. | Approval mark position: | See information document |
| 17. | Reason(s) for extension of approval: | Not applicable |
| 18. | Approval granted/extended/refused/withdrawn (1) | |
| 19. | Place: | 6 S.Eizensteina street, Riga, LV-1079, Latvia |
| 20. | Date: | 19.05.2026 |
| 21. | Signature: | Pauls Beinarovičs |
| 22. | The list of documents deposited with the Type Approval Authority which has granted approval is annexed to this communication and may be obtained on request. | |

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| Information package | D71.00 |
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| Test report | BLY.044.26H |
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