

COMMUNICATION

E₁₇ 55R - 020019

Concerning:

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~~APPROVAL WITHDRAWN~~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

APPROVAL No. E17*55R02/00*0019*00

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1. Trade name or mark of the device or component: TAV50D-v2, TAV50DSR-v2
 2. Type of device or component: TAV50D-v2
Versions: TAV50D-v2 or TAV50DSR-v2
 3. Manufacturer's name and address: M. Korte Oy
Menotie 2
FI-33470 Ylöjärvi
FINLAND
 4. If applicable, name and address of the manufacturer's representative: n.a.
 5. Alternative supplier's names or trademarks applied to the device or component: n.a.
 6. Name and address of company or body taking responsibility for the conformity of production: See item 3.
 7. Submitted for approval on: 11.02.2021
 8. Technical Service responsible for conducting approval tests: Oy Testmill Ltd
Tuottajantie 29 E1
FI-60100 Seinäjoki
FINLAND
 9. Brief description:
 - 9.1. Type and class of device or component: C50-X; Non-standard drawbar coupling



9.2. Characteristic values:

9.2.1. Primary values:	D	220 kN
	D _c	160 kN
	S	1000 kg
	U	n.a. tonnes
	V	50 kN

Alternative values:	D	- kN
	D _c	- kN
	S	- kg
	U	- tonnes
	V	- kN

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

Maximum permissible vehicle mass as declared by the vehicle manufacturer's: 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:

Maximum mass of the vehicle, with bodywork, in running order, including coolant, oils, fuel, tools and spare wheel (if supplied) but not including driver: n.a.

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: n.a.

9.4. For Class B coupling heads, is the coupling head intended to be fitted to an unbraked O₁ trailer: Yes / No

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 test report TM*T196*R55*00121*



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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): n.a.
 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. 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: 19.02.2021
 15. Number of test report: TM*T196*R55*00121
 16. Approval mark position: See test report TM*T196*R55*00121
 17. Reason(s) for extension of approval: n.a.
 18. Approval granted / ~~refused~~ / ~~extended~~ / ~~withdrawn~~
 19. Place Helsinki
 20. Date 22.02.2021
 21. Signature



Marko Sinerkari
Head of Unit

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:

- Information document, 05.02.2021, 4 pages
- Test report TM*T196*R55*00121 and its enclosures, 19.02.2021, 14 pages

Total number of pages: 118

