

COMMUNICATION


E₁₇ 58R - 030029

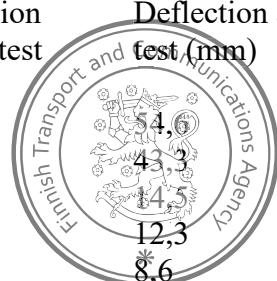
Concerning:

~~APPROVAL GRANTED~~
~~APPROVAL EXTENDED~~
~~APPROVAL REFUSED~~
~~APPROVAL WITHDRAWN~~
~~PRODUCTION DEFINITELY DISCONTINUED~~

of a type of rear underrun protective device (RUPD) pursuant to UN Regulation No. 58

APPROVAL No. E17*58R03/02*0029*03

1.	Trade name or mark of vehicle:	TAV																		
2.	Vehicle type:	TAV750																		
3.	Name and address of manufacturer:	<div style="border-left: 1px solid black; padding-left: 10px;"> <i>TAV Finland Oy</i> Menotie 2 FI-33470 Ylöjärvi Finland </div>																		
4.	If applicable, name and address of manufacturer's representative:	n.a.																		
5.	Characteristics of the device (dimensions and its fixing elements):	Cross-member profile with height of 130 mm with several versions of vertical mounting member combinations for different mounting heights and lengths, see manufacturer's documentation for details																		
6.	Test conducted on a vehicle / on a representative part of the chassis of a vehicle																			
7.	Position on the device of the points of application of the test forces:	P1 left and right: 975 mm from the centre line P2 left and right: 380 mm for frame width 760 mm, 425 mm for frame width 850 mm and 450 mm for frame width 900 mm from the centre line P3: in the centre line																		
8.	Maximum horizontal and vertical deflection observed during and after the application of the test forces in Annex 5: (Maximum values obtained in several separate tests, representing different combinations of mounting member lengths and chassis widths of the vehicle)	<table border="0"> <thead> <tr> <th>Test point</th> <th>Deflection during test (mm)</th> <th>Deflection after test (mm)</th> </tr> </thead> <tbody> <tr> <td>P1 left</td> <td>108,0</td> <td>54,0</td> </tr> <tr> <td>P1 right</td> <td>88,1</td> <td>43,3</td> </tr> <tr> <td>P2 left</td> <td>34,8</td> <td>44,5</td> </tr> <tr> <td>P2 right</td> <td>38,6</td> <td>12,3</td> </tr> <tr> <td>P3</td> <td>21,3</td> <td>8,6</td> </tr> </tbody> </table>	Test point	Deflection during test (mm)	Deflection after test (mm)	P1 left	108,0	54,0	P1 right	88,1	43,3	P2 left	34,8	44,5	P2 right	38,6	12,3	P3	21,3	8,6
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9.	Restrictions on application: Vehicles on which the device may be installed (if applicable): Characteristics of the chassis to which the device may be installed (e.g. stiffness, profile dimensions, ...) (if applicable)	Vehicles of category N ₃ and O4 with maximum width of rearmost axle of 2600 mm Material: minimum S355 Inertia moment: I= minimum 3367 cm ⁴ Frame width: 760 - 900 mm
10.	Maximum mass of vehicle on which the device may be installed:	Unlimited
11.	Device submitted for approval on:	30.03.2022, 15.12.2022, 02.06.2023, 19.12.2025
12.	Technical Service responsible for conducting approval tests:	Oy Testmill Ltd Hansatie 3 FI-13430 Hämeenlinna Finland
13.	Date of report issued by that service:	28.03.2022, 15.12.2022, 01.06.2023
14.	Number of report issued by that Service:	TM*T196*R58*01422, TM*T196*R58*01922, TM*T196*R58*00323
15.	Approval has been <u>granted</u> / <u>refused</u> / <u>extended</u> / <u>withdrawn</u> in respect of the RUPD	
16.	Position of approval mark on the device:	Backside of the cross-member, 300 mm from the outer edge on the left side of the vehicle
17.	Place	Helsinki
18.	Date	07.01.2026
19.	Signature	

Marko Sinerkari
Head of Department, Vehicle Approval

20. The following documents, bearing the approval number shown above, are available upon request:

- Information document TAV750 5020250029 including updated drawings, 19.12.2025, 5 pages

Total number of pages: 5

