

DRAFT UNECE REGULATION CONCERNING THE DRIVER'S FIELD OF VISION
(TRANS/WP29/GRSG/2005/4)

Transmitted by the expert from OICA

A. PROPOSAL

Paragraph 2.13., amend to read:

“2.13. "Armoured vehicle" means a vehicle intended for the protection of conveyed passengers and/or goods and complying with armour plating anti-bullet requirements, ~~surface whose light transmittance factor measured at right angles to the surface is not less than 70 per cent.~~”

Paragraphs 5.1.2.1.1. and 5.1.2.1.2., amend to read:

“5.1.2.1.1. "The angle of obstruction of the A pillar on the driver's side is the angle formed on the **plane view by a parallel, starting from E₂, to the tangent joining E₁ with the outer edge of section S₂ and the tangent joining E₂ to with the inner edge of section S₁** (see Annex 4, Appendix, Figure 3).

5.1.2.1.2. The angle of obstruction of the A pillar on the passenger side is the angle formed on the plane view by the tangent joining E₃ to the inner edge of section S₁ and a parallel, starting from E₃, to the tangent joining E₄ to the outer edge of section S₂ (see Annex 4, Appendix, Figure 3).”

Insert a new paragraph 5.1.3.1., to read:

“**5.1.3.1. An obstruction created by the steering-wheel rim and the instrument panel inside the steering wheel will be tolerated if a plane through V₂, perpendicular to the plane x - z and tangential to the highest part of the steering-wheel rim, is declined at least 1° below the horizontal.**”

Paragraph 5.5.1., amend to read:

“5.5.1. E₁ and E₂ points are each 104 mm from P₁.
E₂ is 65 mm from **E₁** (see Annex 4, Appendix, Figure 5)”

B. JUSTIFICATION

The struck text fragment in paragraph 2.13. is without meaning in the context of that sentence and seems to be superfluous. The amendments of paragraphs 5.1.2.1.1., 5.1.2.1.2. and 5.5.1. are necessary because of wrong references. The amendment of paragraph 5.1.2.1.1. and the insertion of paragraph 5.1.3.1. are necessary to be in line with 77/649/EEC.
