ECONOMIC COMMISSION FOR EUROPE

INLAND TRANSPORT COMMITTEE

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PROPOSAL FOR DRAFT SUPPLEMENT 7 TO THE 01 SERIES
OF AMENDMENTS TO REGULATION No. 52
(Small capacity passenger vehicles, M2 and M3 category)

Transmitted by the Working Party on General Safety Provisions (GRSG)

Note: The text reproduced below was adopted by GRSG at its eighty-fifth session, and is transmitted for consideration to WP.29 and to AC.1. It is based on documents TRANS/WP.29/GRSG/2003/2, as amended by TRANS/WP.29/GRSG/63, para. 7., TRANS/WP.29/GRSG/2003/19, as amended by informal document No. 14 and on TRANS/WP.29/GRSG/64, annex 3.

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Paragraph 5.6.2.5.2., amend to read (the reference to footnote 5/ and footnote 5/, should be deleted):

"5.6.2.5.2. The driver’s door shall be accepted as the emergency door for the occupants of the seats situated beside the driver’s seat provided that it is possible to move a test gauge from the occupants’ seats to the exterior of the vehicle through the driver’s door (see annex 3, figure 21).

Verification of the access to the driver’s door shall be subject to the requirements of paragraph 5.7.3.2., by using the test gauge having a dimension of 600x400 mm, as described in paragraph 5.7.3.3. The service door provided for the passengers shall be in the side of the vehicle opposite to that containing the driver’s door and shall be accepted as the emergency door for the driver;"

Paragraph 5.7.2.4.2., amend to read:

" ..... indicated in paragraph 5.6.2.5.2 and that the space reserved for the driver’s seat shall communicate with the main passengers’ compartment through an appropriate passage; such requirement shall be deemed to be fulfilled if the test gauge described in paragraph 5.7.5.1. can move unobstructed from the gangway, until the front end of the gauge reaches the vertical plane tangential to the foremost point of the driver’s seat back (this seat situated in its rearmost longitudinal position) and, from this plane, the panel described in paragraph 5.6.2.5.2. could be moved to the emergency door in the direction established by such paragraph (see annex 3, figure 22) with seat and steering wheel adjustment in their mid position."

Paragraph 5.7.8.5.1., amend to read:

"5.7.8.5.1. For a seat behind a partition or other rigid structure other than a seat, a minimum clear space in front of each passenger seat shall be provided as shown in annex 3, figure 16. A partition whose contour corresponds approximately to that of the inclined seat back may intrude into this space as provided by paragraph 5.7.8.4. Intrusion of the dashboard, instrument panel, windscreen, sun visor, seat belts anchorages shall be allowed."

Insert a new paragraph 5.7.8.5.2., to read:

"5.7.8.5.2. For a seat behind a seat and/or a seat facing the gangway, a minimum clear foot space of at least 300 mm depth and a width according to paragraph 5.7.8.2.1. shall be provided as shown in annex 3, figure 15b. The local presence in this space of seat legs and of intrusions as provided by paragraphs 5.7.8.1.3.3. and 5.7.8.1.3.4. shall be permitted provided that adequate space remains for the passengers’ feet. This foot space may partly be situated in and/or above the gangway but shall not create any obstruction when measuring the minimum gangway-width in accordance with paragraph 5.7.5. Intrusion of the seat belts and seat belt anchorages shall be allowed."

Paragraph 5.7.8.5.2., renumber as paragraph 5.7.8.5.3.
Annex 3,

Figure 15, renumber as Figure 15a.

Insert a new figure 15b, to read:

"Figure 15b

SPACE FOR SEATED PASSENGERS BEHIND A SEAT AND/ OR A SEAT FACING THE GANGWAY
(see paragraph 5.7.8.5.2)

Figure 16, amend the title to read:

"Figure 16

SPACE FOR SEATED PASSENGERS BEHIND A PARTITION OR OTHER RIGID STRUCTURE OTHER THAN A SEAT
(see paragraph 5.7.8.5.1)"

Insert new figures 21 and 22, to read:
“Figure 21

ACCESS TO DRIVER'S DOOR

(See paragraph 5.6.2.5.2.)

Test gauge of 60 cm x 40 cm as described in paragraph 5.7.3.3.

Gangway’s test gauge
Test gauge of 60 cm x 40 cm as described in paragraph 5.7.3.3.

Gangway's test gauge

Figure 22

ACCESS TO DRIVER’S DOOR

(See paragraph 5.7.2.4.2.)