Transmitted by expert from the European Commission

Informal document No. **GRSP-43-03** (43rd GRSP, 19-23 May 2008, agenda item 8)

## PROPOSAL

Paragraph 6.1.3, amend to read:

## "6.1.3. Load Test Three (applicable to doors that open in a vertical direction)

6.1.3.1. Each primary door latch system on back doors shall not disengage from the fully latched position when a load of 9,000 N is applied in **the direction of the axis of the hinge pin.** a direction orthogonal to the directions specified in paragraphs 6.1.1.1. and 6.1.2.1., when tested in accordance with paragraph 7.1.1.1.

Paragraph 6.1.5.1.(d), amend to read:

- "6.1.5.1.
- (d) On back-doors which open in a vertical direction-only, not separate when a vertical-load of 9,000 N is applied in the direction of the axis of the hinge pin.

## <u>Annex 3</u>,

Paragraph 1., amend to read:

"1. Purpose. These tests are .....direction. For back-doors only-which open in a vertical direction, the tests are intended ......"

Paragraph 2.3., amend to read:

"2.3. Load Test Three (Back For Ddoors Only that open in a vertical direction)"

Title for Figure 3-3, amend to read:

<u>"Figure 3-3</u> - Door Latch – Tensile Testing Fixture for Load Test Three (Back Doors OnlyFor doors that open in a vertical direction)"

## Annex 4

Paragraph 2.3.3.5., amend to read:

Paragraph 2.3.3.6., amend to read:

"2.3.3.6. Vertical Setup 2. (Applicable to doors that open in a vertical direction Only for back doors). Orient the door ......"

Annex 5

Paragraph 1., amend to read:

"1. Purpose

These tests are conducted ....., and, for back doors onlydoors that open in a vertical direction, vertical vehicle directions."

Paragraph 2.1.3., amend to read:

"2.1.3. Vertical Load Test (Backdoors OnlyFor doors that open in the vertical direction)"

Title for Figure 3-3, amend to read:

"Figure 5-2 – Static load test directions for back-doors that open in the vertical direction."

Justification:

In line with proposals made for changes in the text of the GTR these proposed changes in text provide consideration in cases where back or side doors open vertically (e.g. gull-wing).