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.

Annex 3,

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 Doors Only that open in a vertical direction)"

Title for Figure 3-3, amend to read:

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

Annex 4

Paragraph 2.3.3.5., amend to read:

"2.3.3.5. Vertical Setup 1. (applicable to doors that open in a vertical direction Only for back doors). Orient the door............................"

Paragraph 2.3.3.6., amend to read:
"2.3.3. 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 only doors that open in a vertical direction, vertical vehicle directions."

Paragraph 2.1.3., amend to read:

"2.1.3. Vertical Load Test (Backdoors Only For 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).