



ECE R129 Phase 2 «mechanism» clarification

Clasue 6.6.4.1.6.1.1

R129 Requirements

6.6.4.1.6.1.1. Without the anti-rotation device and without the shoulder strap positioner in use, unless:

- a mechanism or
- a visual and audible warning signal

is provided to prevent incorrect use of the anti-rotation device and / or the shoulder strap positioner.

6.6.4.1.6.1.2. Without the shoulder strap positioner in use, unless:

- a mechanism or
- a visual and audible warning signal

is provided to prevent incorrect use of the shoulder strap positioner.

Actual test is not yet clear about what is a “mechanism” to avoid misuse test.

TSG Proposal

Below the proposal to modify the referenced clause:

OPT 1

6.6.4.1.6.1.1. Without the anti-rotation device ~~and without the shoulder strap positioner~~ in use, ~~unless where:~~

- ~~a no mechanism is provided to ensure the correct installation of the ECRS in accordance with manufacturer's instructions, or~~
 - ~~a no visual and audible warning signals are provided to alert the user to an incorrect installation~~
- ~~is provided to prevent incorrect use of the anti-rotation device and / or the shoulder strap positioner.~~

Delete clause 6.6.4.1.6.1.2

TSG Proposal

OPT 2

6.6.4.1.6.1.1. Without the anti-rotation device ~~and without the shoulder strap positioner~~ in use, unless:

- a mechanism is provided to ensure the correct installation of the ECRS in accordance with manufacturer's instructions, or
- a visual and audible warning signals are provided to alert the user to an incorrect installation

~~is provided to prevent incorrect use of the anti-rotation device and/or the shoulder strap positioner.~~

Delete clause 6.6.4.1.6.1.2