Amendment proposals to the document AECS-02-02-Rev.7

The modifications to the existing text of the Regulation are marked in bold for new characters.

Proposal

*Insert a new paragraph 16.3.5.*, amend to read;

16.3.5. it shall not be possible to deactivate the automatic AECD by the means of HMI. A temporary deactivation function shall be permitted for the purpose of maintenance and repair.

Any switch which deactivates automatic AECD function shall be prohibited in the vehicle. However, for the purpose of maintenance and repair of the vehicle, a temporary deactivating function can be permitted, and AECD deactivation shall be permitted only according the manufacturer’s specific process/protocol.

*Insert a new paragraph 26.2.5.*, amend to read;

26.2.5. The AECS function cannot be deactivated otherwise than with special tools.

Justification

According to the result of 109th GRSG, Japan prepares these amendment proposals voluntarily by reference to the existing requirements.

UN-R112

5.7.4. *The user cannot, with ordinary tools, change the shape or position of the moving parts.*

UN-R116

5.2.5. *The device to prevent unauthorized use shall be fitted to the vehicle as an item of original equipment (i.e. equipment installed by the vehicle manufacturer prior to first retail sale). It shall be fitted in such a way that even after removal of its housing it cannot, when in the blocked condition, be dismantled otherwise than with special tools. If it is possible to render the device to prevent unauthorized*
use ineffective by the removal of screws, those screws shall, unless they are of the non-removable type, be covered by parts of the blocked protective device.