

**Proposal to amend GRPE/2024/12
(Proposal for a new Amendment to UN GTR No. 15)**

Proposal to amend Annex 11- Appendix 1, para. 6.5.3.2. as follows (deletions marked by ~~strikethrough~~ and new text in **bold**):

- 6.5.3.2. Standards used for the transmission of OBD relevant information:
- (a) ISO 15031-5 "Road vehicles - communication between vehicles and external test equipment for emissions-related diagnostics – Part 5: Emissions-related diagnostic services", dated 2015 or SAE J1979 dated February 2017;
 - ...
 - (e) ISO 27145 "Road vehicles – Implementation of World-Wide Harmonized On-Board Diagnostics (WWH-OBD)" dated 2012-08-15 with the restriction, that only 6.5.3.1.(a) may be used as a data link;
 - (f) ISO 14229:2013 "Road vehicles – Unified diagnostic services (UDS) with the restriction, that only 6.5.3.1.(a) may be used as a data link";
 - (g) SAE J 1979-2 "E/E Diagnostic Test Modes: OBDonUDS", April 2021.**

The standards ~~(e) and (f)~~ **(e), (f), or (g)** may be used as an option instead of (a).

Justification

1. During its 191st (November 2023) session, WP.29 adopted the GRPE proposal for Supplement 1 to the 03 series of amendments to UN Regulation No. 154 (ECE/TRANS/WP.29/2023/128) where para. 6.5.3.2.(f) reads, "SAE J 1979-2 "E/E Diagnostic Test Modes: OBDonUDS", April 2021" with the following note that "The standards (e) or (f) may be used as an option instead of (a)."
2. This proposal aims to maintain alignment with UN R154 by introducing the same updated reference and corresponding note into GTR 15.