GRSG Task Force on UN Regulation No. R39 covering mileage values

Status Report

October 2023

Background Task Force

GRSG-125 considered document <u>GRSG-125-05</u>

- underlining the relevance of odometer readings for many applications, and
- claiming that current legislation does not guarantee reliable and robust mileage values.

GRSG-125 agreed on establishing a Task Force exploring the development of uniform provisions on accuracy and anti-tampering of odometers and mileage values stored in vehicles.

Organisation

<u>Chair</u>: The Netherlands, Mr. Tim Guiting <u>Secretariat</u>: OICA, Mr. Olivier Fontaine

Activities since GRSG-125:

- 1 virtual session,
- 2 hybrid sessions,

participated by representatives from Contracting Parties, OICA, CLEPA, IMMA, FIA, CITA and the IWG on PTI.

TF wiki page available.

Activities Task Force

- Presentations & collecting information on relevant existing technologies, data, research, pre-existing standards and legislation.
- Drafting proposal on Terms of Reference document.
- Initial/exploratory substantial discussions on potential requirements.

Terms of Reference

<u>GRSG-126-01</u>: proposal for Terms of Reference.

Target is official doc. for GRSG-128 (October 2024) for MN:

- (a) accuracy of the on-board odometer mileage values in vehicles including a maximum tolerance and typeapproval test procedure,
- (b) security management and anti-tampering, to prevent and/or detect, to the greatest extent possible, manipulation of the on-board odometer mileage values in vehicles,
- (c) accuracy, security management and anti-tampering of the odometer mileage values displayed to the driver.

GRSG is invited to consider proposal GRSG-126-01

working document

TF-R39MV-03-03-r1, initial working document exploring potential provisions on:

- definitions,
- accuracy of the odometer/mileage values and test procedure,
- anti-tampering of the odometer and test procedure,
- and considering repair or replacement of odometers, malfunction indication, CoP, etc.

Possibly (partially) out of scope:

- vehicles already equipped with tachographs,
- anti-tampering and security management, taking into account cybersecurity measures in acc. with UNR155.

Next steps

Next TF session 2-3 November.

Continuation of

- collecting information,
- discussing the draft working document and potential provisions on accuracy and anti-tampering.

Thank you for your attention!