

Status of the SubWG1 on Brake Testing

(October 2020)

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6th meeting of the SubWG Brake Testing

Venue: Internet (webmeeting because of the COVID-19 pandemic)

Date: 01.10.2020

- *26 participants representing 23 CITA members*
- *„Double“ meeting, joint with SubWG on Headlight Testing as usual*

Load measuring device as obligatory PTI equipment according to the Directive 2014/45/EU

- SubWG proposed a questionnaire for CITA members
- After approval by WG1 the questionnaire was distributed by CITA Secretariat in April and May 2020
- CITA Members from 13 EU Member States responded

Load measuring device as obligatory PTI equipment according to the Directive 2014/45/EU

Confusing results:

- *5 States use or plan to use the actual vehicle weight in connection with brake efficiency calculation*
- *3 States use the load measuring device but without link to brake efficiency calculation*
- *3 States understand the requirement as problematic and consider to measure the weight only to fulfil the 2014/45/EU (SK, DE, LT)*
- *1 State ignores the 2014/45/EU requirement*
- *(plus 1 incomplete answer)*

Load measuring device as obligatory PTI equipment according to the Directive 2014/45/EU

Conclusion:

- *SubWG probably cannot do anything more with this particular topic*
- *Activities of the Authorities of the Member States understanding the requirement as problematic towards the DG MOVE are expected*

CITA Recommendation No. 8 Brake Testing in Vehicle Inspection

- *SubWG discussed inputs from members*
- *Updated version is being prepared*
- *The document is going to be published on CITA webpage, as soon as possible*

Other agenda items

- *TESTEK's mobile application replacing decelerometer approved by the Slovak MoT*
- *Measurement uncertainty calculation for RBTs (CVH, Dekra)*
- *Announcement of the new brake inspection technology "f-BRAKE" (Universidad Carlos III de Madrid)*



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