

Evaluation of Molded SRTTworn

IWG WGWT
4 March 2022



JAPAN AUTOMOBILE STANDARDS INTERNATIONALIZATION CENTER

JASIC reviewed Molded SRTTworn evaluation plan proposed by ETRTO (WT-30-07).

JASIC proposes to change the test sequence:

ETRTO's proposal:

Molded SRTTworn – (new) Buffed SRTTworn – Molded SRTTworn – (new) Buffed SRTTworn

JASIC's proposal:

(new) Buffed SRTTworn – Molded SRTTworn – SRTTnew – Molded SRTTworn – (new) Buffed SRTTworn

Justifications

- At this test campaign, IWG WGWT should use the test method of WP.29-2022-11 amended by GRBP-75-25 rev1. In consequence, Buffed SRTTw is the reference, while Molded SRTTw is the candidate.
- SRTTn, which shows stable performance regardless of a track, should give insights bellows:
 - Track to track variation of SRTTw (Molded and Buffed)
 - Variation between Molded SRTTw and Buffed SRTTw: SRTTn works as a bridge
- Minimum extra workload

Preparation of Buffed SRTTworn

Through the previous test campaign, Buffed SRTTworn has worn too much to use in coming test campaign at some test centers.

To make the test campaign in equal condition and the assessment fair, new Buffed SRTTworn should be provided.

Consideration of Back-up supply of Molded SRTTworn

Just in case of bead cut or some tyre troubles