

Terms of Reference of TF TA

Jan 24th 2023

TFTA



JAPAN AUTOMOBILE STANDARDS INTERNATIONALIZATION CENTER

TA-20-02 TFTA ToR amendment final 21122023 has been reviewed.

Since Japan would participate test method development, we would discuss test method development especially for C2.

Consideration for test method

C2* *LI 107 or less (ref. tyre installed on vehicle with a GVW 3.5 tons or less)

- ✓ Since C1 test method developed based on WLTC mode can be applied to C2* tyre LI 107 or less, C1 test method can be utilized. Inflation pressure and load will be changed, verification of test method will be necessary.

C2** **LI more than 107 (ref. tyre installed on vehicle with a GVW more than 3.5 tons)

- ✓ There are theoretically several options for test method development :
 - ✓ Based on C1 test method
 - ✓ Based on C3 test method
 - ✓ C2 unique test method

C3

- ✓ Test method and test conditions need to be developed from scratch, since the vehicle driving mode and vehicle type are completely different from C1. Proposed timeline is not realistic. Development duration for C3 might be required more than C1 test methods.

Need to discuss how to proceed for C2 & C3 test method development.

Revised roadmap for test method development is necessary.