



WLTP

Low Temperature Range

22.08.2017

Idea to determine Low Temp Values – Option 1

- Important question: What is the purpose of the determined values?
- Proposal:
 - Type 1 Test Results are the basis for the empiric approach
 - Electric consumption of auxiliary devices has to be reflected in a simplified way and has to be based on component data sheets; functionalities of the considered auxiliary devices has to be reflected in a proper way (has to be communicated to the technical service but not to the other OEMs and to the public)
 - Electric consumption and the functionalities of the auxiliary devices will not reflect the best case for the manufacturer but also not the worst case; but values/functionalities have to be on a reasonable/realistic level
 - Manufacturer has always the option to perform a physical test instead of using this empiric approach if manufacturer has the opinion that he is way better than the empiric approach

First idea – feedback appreciated

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