

In-vehicle battery durability e-HDVs

Open Items

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e-HDVs tests: drafting text open questions

Open points of the draft HDV GTR:

- Rational section [for October]
- 'small-volume manufacturer', special purpose, off-road and all-wheel-drive vehicles, ..., explanation moved to the rational section
- Revision of the definitions in the draft GTR: **to check REESS, Battery,...** ✓
 - “*Not off-vehicle charging hybrid electric vehicle*” (NOVC-HEV) ... in the definition section because mentioned in the rational section ✓
 - PTO-operation definition ✓
- Test track and on-road surface paragraphs description
- Vehicle Speed (2.1.1.1.1.)
- Pure electric operational mode

e-HDV's tests: drafting text open questions

Open points of the draft HDV GTR:

- Charging at full by slower charging, text to check (*fast + slow power*)
- Required information paragraph (extra information on battery see 2.1.1.1.6. for instance)
- Virtual distance, *total discharge energy while driving* → propulsion energy?
- The highest normal charging power available. Need more clear description?
- To check the paragraph, figure and table numbers
- Different paragraph for test method or joint description of common parts
- Auxiliary systems used to complete the battery discharge text
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Thank you

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