

# OICA comments on GTR22 (LD)

EVE-IWG #81 in Ispra  
18.-19.02.2025

**Annex 2****Values to be read from vehicles:****Mandatory values:**

1. On board SOCE value (in %)
2. On board SOCR value (in %)
3. Odometer (i.e. distance driven by the vehicle) (in km)
4. Date of manufacture of the vehicle (At the option of the manufacturer: the date of installation of the „originally installed battery“, as defined in paragraph 3.2. of this regulation, which is the process step during the manufacture of the vehicle, at which point the vehicle can drive, powered exclusively by electric power and energy from the mentioned battery.)
5. Elapsed time since last charged by more than 50 per cent SOC swing [Days]
6. Average battery temperature while propulsion system is active, during charging and (if equipped) during non-usage of the vehicles (i.e. non-propulsion system active, non-charging)

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**Justification:**

- Vehicles may leave the production line before the production has been finalized and therefore the date of manufacture (as defined in EU Reg. 2018/858) maybe unknown at this time
- In case of non-finalised vehicle production, it may be required to manually flash this information in the vehicle systems after finalisation
- Date of installation of the battery is always a known date and more suitable. It also fits with the wording in GTR 22 and EU Reg. 2024/1257 „start of life“
- Solves also the issue of different „date of manufacture of the vehicle“ definitions in national legislations all over the world