OICA PROPOSAL FOR DRAFT AMENDMENTS TO REGULATION No 100
CONCERNING THE APPROVAL OF BATTERY ELECTRIC VEHICLES
WITH REGARD TO SPECIFIC REQUIREMENTS FOR THE
CONSTRUCTION AND FUNCTIONAL SAFETY
(Reference document TRANS/WP29/GRPE/2000/9)

A. PROPOSAL

Paragraph 5.3.1: add at the end the following text:

“.........
Road vehicles equipped with non-aqueous electrolyte batteries or sealed “gas recombinant” batteries are excluded

B. JUSTIFICATION

We think that batteries with non-aqueous electrolyte should be excluded, because these do not produce hydrogen emissions.

In the case that sealed “gas recombinant” batteries are used, which do not require maintenance, electrolyte refilling and do not release emissions to the atmosphere, we think that they should not be subjected to these requirements.

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