Proposal for an amendment to the Consolidated Resolution on the Construction of Vehicles (R.E.3)

The text reproduced below was prepared by the expert from the European Commission in order to propose to the 64th GRB to amend the classification criteria of L1-category vehicles in R.E.3 for technical progress.

Amend definition 1.4. in Chapter 1 to read:

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1.4. "Moped" means any two- or three-wheeled power driven vehicle with a power limitation lower than or equal to 4000 W and a maximum design vehicle speed lower than or equal to 50 km/h;

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Justification: necessary for the classification set out in paragraph 2.1.1 of Chapter 2.

Amend paragraph 2.1.1 in Chapter 2 to read:

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- 2.1.1. "Category L1, light two-wheeled powered vehicle": means either a subcategory L1-A powered cycle or a subcategory L1-B two-wheeled moped;
- 2.1.1.1. "Category L1-A, powered cycle" means a cycle designed to pedal equipped with an auxiliary propulsion unit with the primary aim to aid pedalling and having an output of the auxiliary propulsion unit which is cut off at a vehicle speed \leq 25 km/h and with or 250 W < maximum continuous rated or net power \leq 1000 W;
- 2.1.1.2. "Category L1-B, two-wheeled moped" means a power driven two-wheeled vehicle with a maximum design vehicle speed $^1 \le 50$ km/h and with a maximum continuous rated or net power ≤ 4000 W;

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Justification: update for technical progress.

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or a maximum design vehicle speed ≤ 45 km/h at the choice of the Contracting Party.