1. Scope

Part 1 and 2 of this regulation does not cover post-crash safety requirements of road vehicle.

1.1. Part I: Safety requirements with respect to the electric power train of vehicles of categories L¹ with a maximum design speed exceeding 6 km/h, equipped with one or more traction motor(s) operated by electric power and not permanently connected to the grid, as well as their high voltage components and systems which are galvanically connected to the high voltage bus of the electric power train.

Part I of this regulation does not cover post-crash safety requirements of road vehicles.

1.2. Part II: Safety requirements with respect to the Rechargeable Energy Storage System (REESS) of vehicles of categories [L] with a maximum design speed exceeding 6 km/h, equipped with one or more traction motors operated by electric power and not permanently connected to the grid.

Part II of this Regulation does not apply to REESS(s) whose primary use is to supply power for starting the engine and/or lighting and/or other vehicle auxiliaries systems.

As defined in the Consolidated Resolution on the Construction of Vehicles (R.E.3.), document ECE/TRANS/WP.29/78/Rev.2, para. 2. www.unece.org/trans/main/wp29/wp29wgs/wp29gen/wp29resolutions.html