

Committee of Experts on the Transport of Dangerous Goods and on the Globally Harmonized System of Classification and Labelling of Chemicals

23 June 2010

Sub-Committee of Experts on the Transport of Dangerous Goods

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Geneva, 21–30 June 2010

Item 4 of the provisional agenda

Electric storage systems

Amendment to Special Provision 240

Transmitted by the expert from Germany

A revised proposal to ST/SG/AC.10/C.3/2010/15 is presented:

1. SP 240 should be amended as follows:

“240 This entry only applies to vehicles powered by wet batteries, sodium batteries, lithium metal batteries or lithium ion batteries and equipment powered by wet batteries or sodium batteries transported with these batteries installed.

For the purpose of the special provisions vehicles are self propelled apparatus designed to carry one or more persons or goods. Examples of such vehicles are electrically-powered cars, motorcycles, scooters, three and four wheeled vehicles or motorcycles, e-bikes, wheel-chairs, lawn tractors and boats and aircrafts.

Examples of such equipment ~~powered by sodium or wet batteries~~ are lawnmowers, ~~or~~ cleaning machines ~~or model boats and aircrafts~~. Equipment powered by lithium metal batteries or lithium ion batteries shall be consigned under the entries UN 3091 LITHIUM METAL BATTERIES CONTAINED IN EQUIPMENT or UN 3091 LITHIUM METAL BATTERIES PACKED WITH EQUIPMENT or UN 3481 LITHIUM ION BATTERIES CONTAINED IN EQUIPMENT or UN 3481 LITHIUM ION BATTERIES PACKED WITH EQUIPMENT, as appropriate.

Hybrid electric vehicles powered by both an internal combustion engine and wet batteries, sodium batteries, lithium metal batteries or lithium ion batteries, transported with the battery(ies) installed shall be consigned under the entries UN 3166 VEHICLE, FLAMMABLE GAS POWERED or UN 3166 VEHICLE, FLAMMABLE LIQUID POWERED, as appropriate. Vehicles which contain a fuel cell shall be consigned under the entries UN 3166 VEHICLE, FUEL CELL, FLAMMABLE GAS POWERED or UN 3166 VEHICLE, FUEL CELL, FLAMMABLE LIQUID POWERED, as appropriate.”.

2. Remove the square brackets from the amendments to P 903 and to Special Provision 360 as agreed during the last meeting (Annex I of ST/SG/AC.10/C.3/72).