Proposed continuations of the work related to modular vehicle combinations

Modular vehicle combinations

1. The former ACV informal group was tasked to also take into consideration necessary amendments of Regulation No. 13 to facilitate the approval of vehicles that could be included in a modular vehicle combination. The group found this to be a greater task due to the fact that also amendments to other regulation seem necessary. The group proposed to continue the work in a second step in a new working group because the task is expanding over several regulations and therefore also several fields of expertise. This will give GRRF and other experts the possibility to share their view on the subject.

2. One of the first tasks will be to establish a new Terms of Reference, Secretary and a Chair. The second step would be to thoroughly investigate which regulations are affected and a starting point for brakes will be the previous CLEPA informal document GRRF-66-08. Third step to agree on suitable solutions and proposals for amendments. As an alternative the group could propose necessary amendment to existing informal group e.g. the already established Regulation No.55 informal group.

3. The group will in particular consider items related to steering, couplings, vehicle stability, braking and perhaps other areas not yet discovered that also could be improved.

4. The main aim should be to enable the approval of components and vehicles that will be a part of modular vehicle combinations. Today vehicles being part of a Modular combination must often have an individual approval according to non harmonized national requirements. This is limiting market competition and operation of these vehicles.