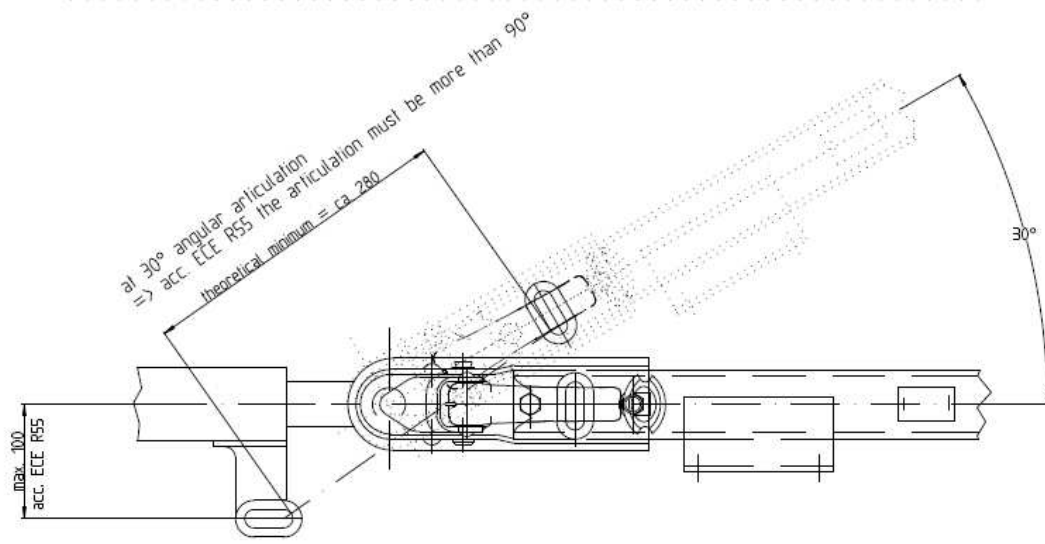
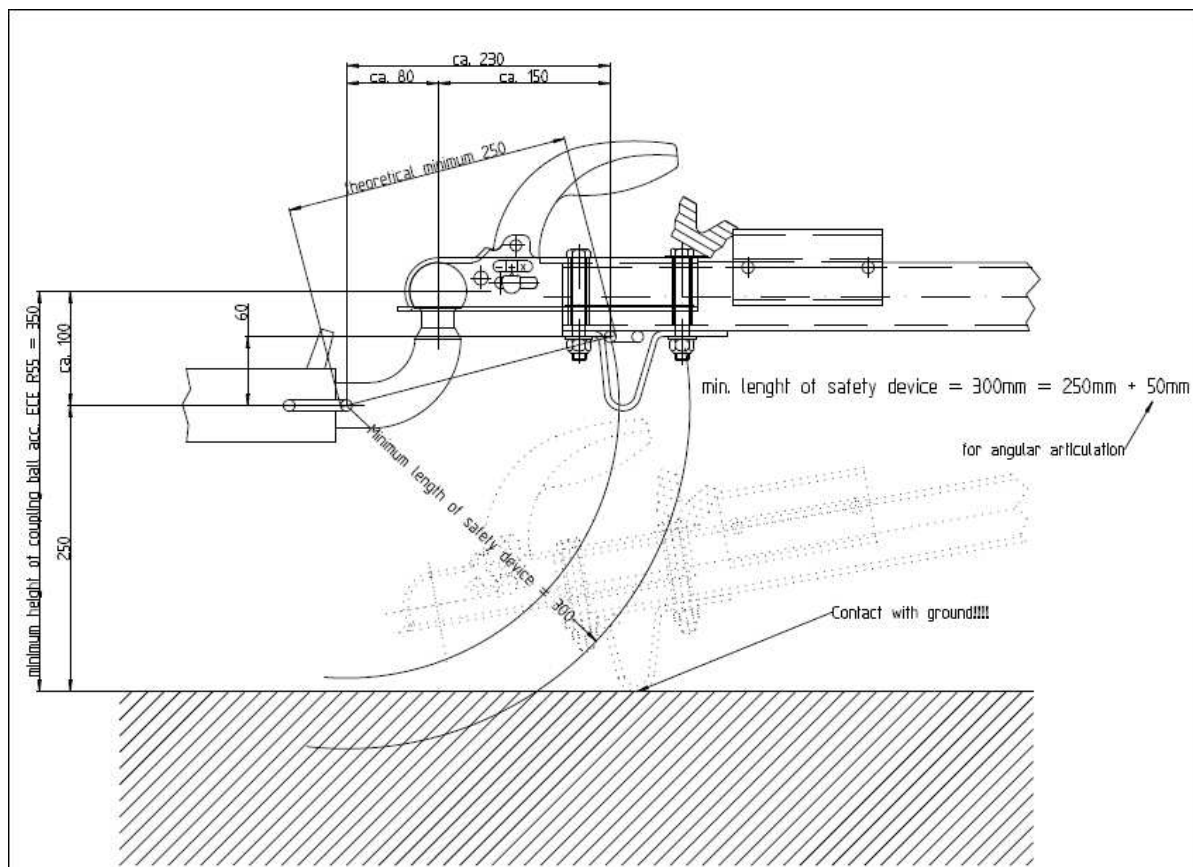


REGULATIONS No. 55 (Mechanical couplings)

Proposal for amendments to Regulation No. 55

The following two technical drawings are examples of secondary coupling device implementations complying with the current text of Regulation N°55 and the draft international standard ISO/CD 12385. They may help GRRF to visualize the feasibility of the requirement that the secondary coupling device shall be capable, in the event of separation of the main coupling, of preventing the trailer drawbar from touching the ground (see documents GRRF/2009/32 and GRRF/2009/12).

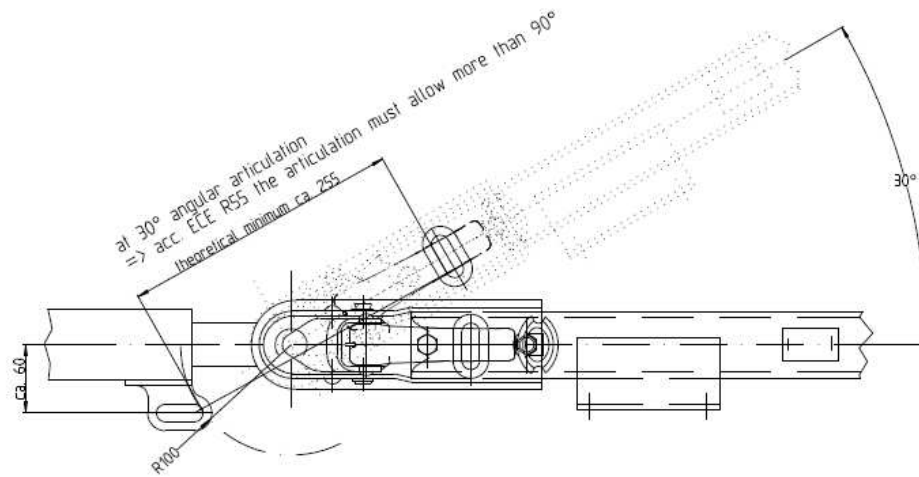
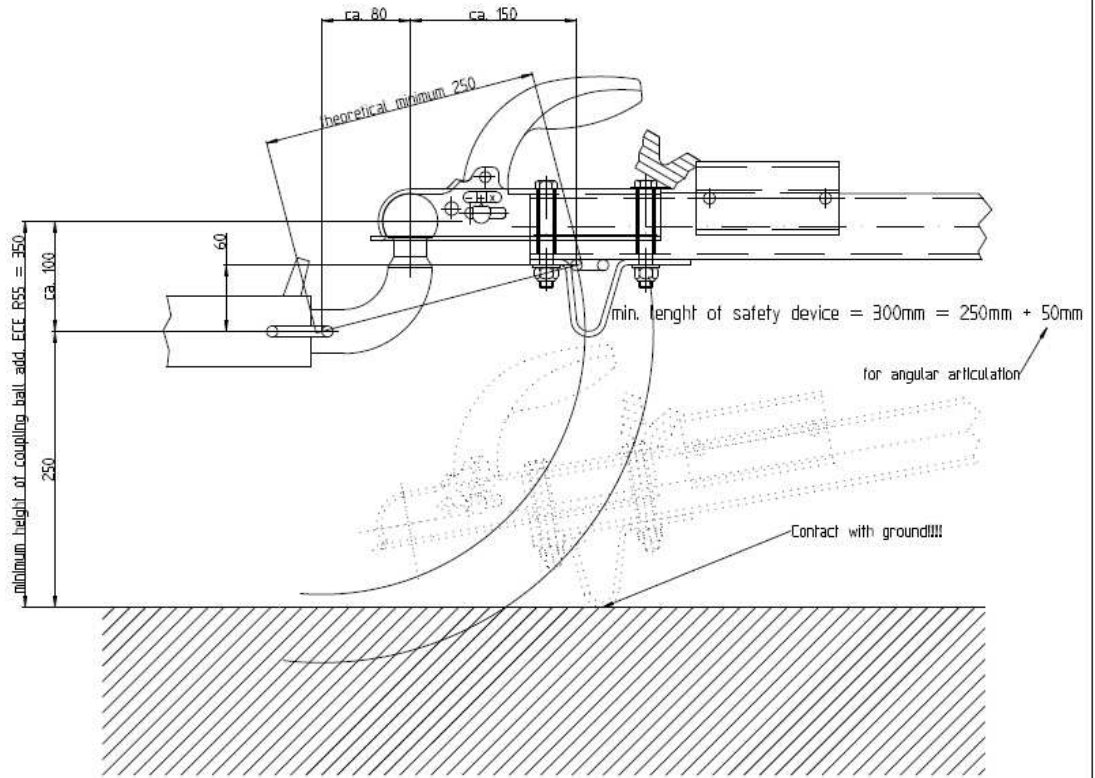


Plus extra 60mm for difference in height (siehe view above)  
=> resulting minimum length of safety device = 300mm

Sketch to determine the minimum length of the "Secondary coupling device" add. ECE R55

15/resser  
20/07/2019

SK201341



fixing point within a radi R100  
acc. figure B.2 of ISO/CD 12385

Plus extra 60mm for difference in height (siehe view above)  
=> resulting minimum length of safety device = 300mm

Sketch to determine the minimum length of  
the "Secondary coupling device" add. ISO/CD 12385

12/09/2009

SK201342

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