Supporting document for ECE/TRANS/WP.29/GRRF/2010/11/Rev1 with regard to paragraph 7.4.1. and its footnote

## Typical ABS installations showing directly controlled wheels using a minimum number of sensors Existing Annex : (≤3 axles) $\oplus$ (2)(3)4S/3M 2S/2M Any axle may be a steering axle Axles 2 and 3 may be a steering axle Proposed >3 axles extension (2)(3)(2)(3)1)(1) 4S/3M 4S/3M Axles 2 and 3 may be a lifting axle. Axle 2 shall not be a lifting axle. Axles 2 and 3 may be a steering axle. Any axle may be a steering axle. (2)(3)(4)(1)(2)(3)(4) $\oplus$ 4S/3M 4S/3M Axle 2 shall not be a lifting axle. Axles 2, 3 and 5 may be a lifting axle. Any axle may be a steering axle. Axles 3, 4 and 5 may be a steering axle. (5)(6)(5)(6)(3) (4) 2S/2M + 2S/2M2S/2M + 4S/3M $\oplus$ Axles 2 and 5 shall not be lifting axles Axles 2 and 4 shall not be a lifting axle Any axle may be a steering axle. Axles 3, 4, 5 and 6 may be a steering axle.