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3 Terms, definitions and symbols

3.1 Terms and definitions

For the purposes of this document, the terms and definitions given in EN 14376:2005 and the following apply.

3.1.1

empty-loaded changeover device

device connected to the vehicle, which is either manually operated or responds automatically to a change in vehicle loading, thereby ensuring the state of the brake system at a defined value of vehicle state (changeover mass) either when the load is increased or when the load is decreased by providing a signal to the brake control device

3.1.1.1

positive load signal pressure device

empty-loaded changeover device that provides a positive output pressure in the loaded state

3.1.1.2

zero load signal pressure device

empty-loaded changeover device that exhausts the output pressure to nominally 0 bar in the loaded state