

The vehicle dimensions and masses shall not exceed those allowed in the country of registration of the vehicle or in the country where the vehicle was put into circulation. If they are exceeded, the vehicle needs an overweight permit.

The list below covers the most common cases only (*values in Russia in italics*):

- a. the mass on a *driving* or another axle 10 tonnes
- b. *the mass on a bogie depending on the wheelbase:*
 - i. *max. 1.35 metres – 14 tonnes*
 - ii. *max. 1.65 metres – 16 tonnes (or 15 tonnes, unless the mass on the axles is unevenly distributed; however, 18 tonnes for a container vehicle)*
- c. *the mass on a 2 axle bogie of a trailer depending on the wheelbase:*
 - i. *max. 1.35 metres – 14 tonnes*
 - ii. *max. 1.65 metres – 16 tonnes (see also b(ii) above)*
 - iii. *max. 2.00 metres – 18 tonnes*
- d. *the mass on a 3 axle bogie of a trailer depending on the wheelbase between the outermost axles:*
 - i. *max. 2.60 metres – 19.5 tonnes*
 - ii. *max. 3.20 metres – 22.5 tonnes*
- e. a 2 axle vehicle 18 tonnes;
- f. a 3 axle vehicle 25 tonnes;
- g. a 3 axle drawbar trailer 24 tonnes;
- i. *the total mass of a combination 38 tonnes*
- j. the length of a semi-trailer 16.5 metres
- k. the length of a drawbar or a centre-axle trailer 18.75 metres
- l. the turning of a combination in a turning circle 5.3/12.5 metres