

## Maximum permitted weights and dimensions, goods transport Denmark

Height	4.00m
Width Motor vehicle/trailer Refrigerated vehicle (minimum thickness of walls - 45mm)	2.55m 2.60m
Length Motor vehicle Trailer Semi-trailer (from the king pin to the rear end) Articulated vehicle Road train Car transporter • empty • loaded	12.00m 12.00m 12.00m 16.50m 18.75m 18.75m 20.75m
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Weight per axle  Motor vehicle	
single axle	10.0t
drive axle if the drive axle has pneumatic suspension and twin wheels tandem axle, when the distance between the axles is	11.5t
<ul> <li>less than 1.00m</li> <li>1.00m or more but less than 2m</li> <li>tandem axle in international traffic, if the distance between the axles is</li> </ul>	10.0t 16.0t
<ul> <li>less than 1.00m</li> <li>1.00m or more but less than 1.30m</li> <li>1.30m or more but less than 2.00m</li> <li>1.30m or more but less than 2.00m, and the drive axle has pneuma</li> </ul>	11.5t 16.0t 18.0t
suspension and twin wheels and none of the axles exceeds 9.5t tridem axle, if the distance between two consecutive axles is	19.0t
less than 1.30m	22.0t
1.30m or more but less than 2.00m and none of the axles exceeds 8t	24.0t
Trailer or semi-trailer single axle tandem axle, if the distance between the axles is	10.0t
<ul> <li>less than 1.00m and the load on each axle is less than 8t</li> <li>1.00m or more but less than 1.30m</li> <li>1.30m or more but less than 1.80m</li> <li>1.80m or more</li> </ul>	11.0t 16.0t 18.0t 20.0t
tridem axle, if the distance between the axles is  1.00m or more but less than 1.30m  1.30m or more	22.0t 24.0t
quad axle, if the distance between the axles is 1.00m or more but less than 1.30m 1.30m or more	24.0t 30.0t
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*NB*: for tridem or quad axles, the load should be divided equally between the axles

## Maximum permitted weight

Motor vehicle
· with 2 axles
· with 3 axles 24.0
<ul> <li>with 3 axles in international traffic, if the axles have pneumatic suspension</li> </ul>
and twin wheels and none of the axles exceeds 9.5t 26.0
· with 4 axles 29.5
<ul> <li>with 4 axles, when distance between front and rear axle is 6.40m or more,</li> <li>or when the two front axles are steering axles and the distance between</li> </ul>
the front and rear axle is 5.00m or more 32.0
Trailer
· with 2 axles 20.0
· with 3 axles 24.0
with 4 axles 30.0
Articulated vehicle or road train
• with 3 axles
· with 4 axles 38.0
• with 5 axles (2+3) 42.0
• with 5 axles (3+2) 44.0
• with 6 axles 50.0
• with 7 axles 56.0
EMS(25.25m), on restricted road network, with 8 axles

Sources: ITD, November 2014