

**PERMISSIBLE MAXIMUM DIMENSIONS OF LORRIES IN EUROPE (in metres)\***

Country	Height	Width	Length		
			Lorry or Trailer	Road Train	Articulated Vehicle
Albania	4	2.55 (1)	12	18.75	16.50
Armenia	4	2.55	12	18.75	16.50
Austria	4	2.55 (1)	12	18.75	16.50
Azerbaijan	4	2.55 (1)	12	20	20
Belarus	4	2.55 (1)	12	20	24
Belgium (2)	4	2.55 (1)	12	18.75	16.50
Bosnia-Herzegovina	4	2.55 (1)	12	18.75	16.50
Bulgaria	4	2.55	12	18.75	16.50
Croatia	4	2.55 (1)	12	18.75 (3)	16.50
Czech Republic	4	2.55 (1)	12	18.75 (4)	16.50
Denmark	4.10	2.55 (1)	12	18.75 (5,6,7,8)	16.50 (6,9,10)
Estonia	4 (11,12)	2.55 (1,13)	12 (14)	18.75 (8,14)	16.50 (14,15)
Finland (16)	4.40	2.60 (17)	18	34.50	23
France	not defined	2.55 (1)	12	18.75 (18)	16.50
Georgia	4 (19)	2.55 (1)	12	18.75 (20)	16.50
Germany	4	2.55 (1)	12	18.75	16.50 (9)
Greece	4	2.55	12	18.75	16.50
Hungary	4	2.55 (1,21)	12 (22)	18.75 (22,23,24)	16.50 (22)
Ireland	4.65 (25)	2.55 (1)	12	18.75 (5)	16.50
Italy (26)	4	2.55 (1)	12	18.75	16.50
Latvia	4	2.55 (1)	12	18.75	16.50
Liechtenstein	4	2.55 (1)	12	18.75	16.50
Lithuania	4	2.55 (1)	12	18.75 (4)	16.50
Luxembourg	4	2.55 (1)	12	18.75 (27)	16.50
Malta	4	2.55 (1)	12	18.75	16.50
Moldova	4 (28)	2.55 (1)	12	18.75 (27)	16.50
Montenegro	4	2.55 (1)	12	18.75 (29)	16.50
Netherlands (2)	4	2.55 (1)	12	18.75	16.50
North Macedonia	4 (26a)	2.55 (1)	12	18.75	16.50
Norway (30)	not defined	2.55 (1)	12	19.50 (31,32)	17.50 (33)
Poland	4	2.55 (1)	12	18.75	16.50
Portugal (2,26)	4 (34,35,36)	2.55 (1)	12	18.75	16.50
Romania	4	2.55 (1)	12 (9,37)	18.75 (9,37)	16.50
Russia	4	2.55 (1)	12	20	20
Serbia	4	2.55 (1,38)	12	18.75	16.50 (39)
Slovakia	4	2.55 (1)	12	18.75	16.50
Slovenia	4.20	2.55 (1)	12	18.75 (40)	16.50
Spain	4 (41)	2.55 (1)	12	18.75 (42)	16.50
Sweden	not defined	2.60	24	24 (43)	24
Switzerland	4	2.55 (1)	12	18.75	16.50
Turkey	4	2.55 (1)	12	18.75 (44)	16.50
Ukraine	4 (45)	2.60 (46)	22	22	22
United Kingdom	4.2 (47)	2.55 (1)	12	18.75	16.50

## Notes

\* The information included in the table has been updated between 14 December 2021 and 22 December 2022. Please consult the country sections at <https://www.itf-oecd.org/weights-and-dimensions> to see the date of the last update.

1. Vehicle at controlled temperatures: 2.60 m.
2. Under specific conditions EMS (European Modular System) combinations may have a maximum length of 25.25 m and maximum weight of 60 t. Domestic transport of 45 ft containers is accepted with combinations of vehicles (tractor – trailer – container) of maximum length of 17.27 m (B) or 17.30 m (NL). The maximum overhang of the container to the rear of the semi-trailer shall not exceed 0.77 m (B). The maximum overhang of the container to the (rear) underrun protection shall not exceed 0.40 m (B) or 0.60 m (NL).
3. Road train specialised in the carriage of cars (loaded): 21 m.
4. Road train specialised in the carriage of cars: height = 4.20 m; length = 20.75 m.
5. It may be allowed up to 22 m subject to certain restrictions.
6. EMS (European Modular System) combinations may have a maximum length of 25.25 m and maximum weight of 60 t on a designated road network.
7. For truck in combination with trailer the length of 18.75 m can be exceeded, with the aim of improving energy efficiency, in particular regarding the aerodynamic performance of cabs.
8. Road train specialised in the carriage of cars (loaded): 20.75 m.
9. An extra 15 cm are allowed for vehicles carrying 45 ft container involved in intermodal operations.
10. For truck in combination with semitrailer the length of 16.50 m can be exceeded, with the aim of improving energy efficiency, in particular regarding the aerodynamic performance of cabs.
11. Vehicle specialised in the carriage of livestock: 4.40 m.
12. When the vehicle is laden, the height of the load must not exceed 4.50 m from the ground.
13. When the vehicle is laden, the width of the load must not exceed 3 m.
14. If the vehicle or road train is fitted with the aerodynamic device, then it can exceed the maximum permissible length by the length of the aerodynamic device. Aerodynamic device must bear the text: "96/53/EC ARTICLE 8B COMPLIANT". Motor vehicle with aerodynamic cab design (also road train and articulated vehicle) can exceed the maximum permissible length. Vehicle statutory plate must bear the text: "96/53/EC ARTICLE 9A COMPLIANT".
15. Articulated vehicle specialised in the carriage of cars (loaded): 18.50 m.
16. For vehicles registered in an EEA member country.
17. Road train (total length over 22 m) as from 1 January 2010: 2.55 m. Road train (total length over 22 m) units and coaches fitted with a new vehicle body as from 1 October 2004: 2.55 m. Vehicles at controlled temperatures: 2.55 m.
18. Road train specialised in the carriage of cars (loaded): 20.35 m.
19. Vehicle specialised in the carriage of cars and vehicle specialised in the carriage of containers: 4.30 m.
20. Specialised road train: 20 m.
21. Conditioned container or swap body transported by vehicles: 2.60 m.
22. Aerodynamic devices and equipment are applicable according to Commission Regulation (EU) 2019/1892.
23. Lorry with two trailers: 24 m.
24. Tow vehicle with two trailers: 22 m.
25. The 4.65 m limit does not apply to vehicles/combinations of vehicles and trailers transporting agricultural produce (i.e. hay, silage straw or other animal fodder) which is baled.
26. Increased values are applicable for certain types of transport (i.e. containers, motorcars, etc.). [26a. Increased value: 4.10 m].
27. Vehicle specialised in the carriage of cars (loaded) in which the length of the load must not exceed 0.5 m in front of the vehicle and 1.5 m behind it: 20.75 m.
28. Special-purpose vehicle (container truck) transporting one or more containers on routes established by Ukravtodor, Ukrtransbezpeka, and the National Police: 4.35 m.
29. Vehicle specialised in the carriage of cars and vehicle specialised in the carriage of containers: 21 m.

30. The Norwegian road network is divided into categories in terms of permitted weights and dimensions. The permitted weight listed here applied to roads with the 19.5 m classification.
31. Heavy goods vehicle specially designed for the transport of timber: 24 m.
32. EMS (European Modular System) combinations may have a maximum length of 25.25 m and maximum weight of 60 t on a designated road network. The use of vehicle combinations consisting of a lorry N2 and N3 and a drawbar trailer O3 and O4 with a total length of up to 24 m is also allowed on the same road network.
33. When carrying a 45 ft container in intermodal transport: 17.65 m, 18.60 m with side loaders.
34. Class I coach: 4.20 m.
35. Vehicle specialised in the carriage of cars and vehicle specialised in the carriage of 45 ft containers: 4.60 m.
36. Vehicle carrying damaged motor vehicles: 4.50 m.
37. Vehicle specialised in the carriage of cars: additional 3 m with the payment of the fee of EUR 2.3 per 100 km + EUR 10.
38. Vehicle type N, which has removable devices for road maintenance: 3.00 m.
39. Road train or articulated vehicle specialised in the carriage of containers or cars: 21.00 m.
40. Specialised road train in transporting vehicles (only on motorways, dual carriageways, major roads, regional and municipality roads regulated with the Traffic Regulations): 22.00 m.
41. Auto-transport specialised in transporting vehicles, cranes for removal of vehicles, vehicles transporting containers approved for combined transport: 4.50 m.
42. Road train specialised in the carriage of cars (loaded): 20.55 m.
43. EMS (European Modular System) combinations may have a maximum length of 25.25 m.
44. Road train with two trailers: 22.00 m.
45. Container truck: 4.35 m.
46. Agricultural machinery that moves outside settlements, on the roads of villages, towns, cities of regional importance, without extending the dimensions to the lane of oncoming traffic: 3.75 m.
47. No part of the structure can be more than 4.2 m from the ground when the vehicle is on level ground. The total laden weight of the semi-trailer and the towing vehicle must not exceed 32 520 kg. The provision does not apply to vehicles which are being loaded or unloaded.