

PERMISSIBLE MAXIMUM WEIGHTS OF TRUCKS IN EUROPE (in tonnes)							
Country	Weight per non-drive axle	Weight per drive axle	Lorry 2 axles	Lorry 3 axles	Road Train 4 axles	Road Train 5 axles and +	Articulated Vehicle 5 axles and +
Albania	10	11.5 (3)	18	26 (2)	36	40	44
Armenia	10	10	18	22	36 (19)	36 (19)	36 (19)
Austria	10	11.5	18	26	36	40	40
Azerbaijan	10	10	18	24	36	42	44
Belarus	10	10 / 11.5	18 / 20	25	38 / 40	40 / 42	42 / 44
Belgium	10	12	19	26	39	44	44 (1)
Bosnia-Herzegovina	10	11.5	19	26	38	40	40
Bulgaria	10	11.5	18	26 (2)	36	40	40
Croatia	10	11.5	18	24	36	40	40
Czech Republic	10	11.5	18	26 (2)	36	44 (2)	42 / 48
Denmark	10	11.5	18	26	38	42 / 54 (35)	42 / 54 (35)
Estonia	10	11.5	18	26 (2)	36 (4)	40 (5)	40
Finland (6)	10	11.5	18	26 (2)	36	44 / 60 (7)	42 / 48
France	13/12 (31)	13/12 (31)	19	26	38	40/44 (32)	40/44 (32)
FYROM	10	11.5	18	25	31	40	40
Georgia	10	11.5			44	44	44
Germany	10	11.5	18	26 (2)	36	40	40
Greece	7 / 10	13	19	26	33/38	40/42 (20)	40/42 (20) /44 (13)
Hungary	10	11.5	18	25	30	40	40 / 44 (8)
Iceland	10	11.5	18	26 (2)	36	40	44
Ireland	10	11.5 (9)	18	26 (2)	36	44 (2)	44 (2)
Italy	12	12	18	26 (2)	40	44	44
Latvia	10	11.5	18	26 (2)	40	40	40
Liechtenstein	10	11.5	18	26 (2)	36	40	40
Lithuania	10	11.5	18	26 (2)	36	40	40 / 44 (10)
Luxembourg	10	12 (11)	19	26	44	44	44
Malta	10	11.5	18	25	36	40	40 / 44 (8)
Moldova	10	10	18	24	36	40	40
Montenegro	10	11.5	18	26 (2)	36	40	40 / 44 (8)
Netherlands (12)	10	11.5	21.5	21.5 / 30.5 (22)	40	50	50
Norway	10	11.5	19	26	39	46 / 56 (23)	43 / 50 (24)
Poland	10	11.5	18	26 (2)	36	40	40
Portugal	10	12	19	26	37	40 / 44 (25)	40 / 44 (26)
Romania	10	11.5	18	25	36	40	40
Russia	10	10 / 11.5 (27)	18	25 / 28 (28)	36 / 32 (29)	40	40
Serbia	10	11.5	18	26	32	40	40
Slovakia	10	11.5	18	26 (2)	36	40	40
Slovenia	10	11.5	18	26 (2)	36	40	40/ 44 (8)
Spain	10	11.5	18	25/26 (34)	36 (33)	40	44 (13) / 42 (14)
Sweden	10	11.5	18	26 (2)	38	48/60 (30)	48/60 (30)
Switzerland	10	11.5	18	26 (2)	36	40	40
Turkey	10	11.5	18	25/26 (16)	36	40	40/44 (10)
Ukraine	11	11	16 (17)	22 (17)	38 (17)	38 (17)	38 (17)
United Kingdom	10	11.5	18	26 (2)	36	40 (18)	40 / 44 (10, 18)

Notes

- 1. 2 axles tractor + 3 axles semi-trailer: mechanical suspension = 43t; pneumatic suspension = 44t
- 2. Only with air suspension or similar, and ABS (Anti-lock Braking System)
- 3. Weight per drive axle: national traffic = 10t; international traffic = 11.5t; Lorry 3 axles: national traffic = 24t; international traffic = 26t
- 4. 3 axle tractor + 1 axle trailer = 35t
- 5. 3 and + axles tractor + 3 and + axles trailer = 44t
- 6. For vehicles registered in an EEA member country
- 7. 5 axles = 44t; 6 axles = 56t; 7 axles = 60t
- 8. 44t is applicable for 40 feet long ISO containers



Notes (Continued)

- 9. Weight per drive axle: mechanical suspension (national traffic) = 10.5t; road friendly suspension (national traffic) = 11.5t; international traffic = 11.5t
- 10. For vehicles engaged in combined transport
- 11. Weight per drive axle: mechanical suspension = 11.5t
- 12. Under specific conditions EMS (European Modular System) combinations may have a maximum length of 25.25 m and maximum mass of 60t
- 13. 3-axle motor vehicle with 2 or 3 axle semi-trailer carrying a 40 feet ISO container as a combined transport operation
- 14. 2 axle motor vehicle with 3 axle semi-trailer carrying a 40 feet ISO container as a combined transport operation
- 15. 5 axles = 48t; 6 axles = 58t; 7 axles = 60t
- 16. With the conditions laid down in Regulation for type approval.
- 17. Container trucks 2 axles = 18t; 3 axles = 24t; road train 4 axles, 5 axles and + and articulated vehicles 5 axles and + =44t; container trucks licensed by the state Motor Road service of Ukraine and State traffic Inspection Department: road trains and articulated vehicle 5 axles and + = 46t
- 18. For general operation at 44t, at least 6 axles are required. The drive axle(s) must not exceed 10.5t and have twin tyres / road friendly suspension. Vehicles not having road friendly suspension on the drive axle(s) must have twin tyres and a maximum axle weight not exceeding 8.5t. Each part of the combination must have at least 3 axles and the trailer must have road friendly suspension
- 19. Above the authorized weight of 36 tonnes, each additional tone is subject to a fine of 55 AMD (1 USD=364 AMD) per km
- 20. Vehicles that transport liquid fuel and edible liquids
- 22. Depending on the distance between the axles, number of driven axles, type of suspension and single or double mounted tires
- 23. 5 axles (3 + 2) = 46 t; 5 axles (2 + 3) = 47 t.; 6 axles = 50 t; 56 t for timber transport between 21.5 and 22 meters with at least 7 axles.
- 24. 5 axels [(2+3) fixed]= 43t, 5 axles = 46 t towing vehicle with two axles and semi-trailer with bogie with distance from 1.30 to 1.79 M and a subsequent forced shaft spaced above 1.79 m, and in which at least the fixed axles have twin mounted wheels. 6 axles (3 + 3) = 50 t
- 25. 44t is applicable for two 20' ISO containers;
- 26 44t is applicable for two 20' or one 40' ISO containers; 60t under specific conditions: for the transportation of woody material, paper, wood paper and ceramic products.
- 27. 11.5t= only for the road sections constructed according to this norm
- 28. 28t =only for 3 axle road train
- 29. 32t = if 4 axle (single unit) lorry
- 30. 5 axles = 48t, 6 axles = 58t, 7 axles = 60t 31. 13t for trucks <40t, 1 t for trucks between 40 t and 44t
- 32. 44t is applicable under special conditions concerning axle weight, tridem weight, e euro-norm, suspension type cf. http://www.developpement-durable.gouv.fr/-Reglementation,1432-.html
- 33. For articulated vehicles with 4 axles= 38t In the following cases: 1. When the driving axle is fitted with twin tires and pneumatic suspension or recognized as equivalent to EU level, the wheelbase of the semitrailer is > 1'8 m and the motor vehicle MMA is respected (18 t) and the MMA of the axle tandem of the semi-trailer (20 t). 2. When the semi-trailer (the wheelbase of the semitrailer is ≥ 1'8 m) is equipped with enhanced tipper body specifically for the use in construction or mining it will be 38 t, provided that the burden imposed on the coupling device is compatible with the maximum mass per axle.
- 34. When the driving axle is fitted and pneumatic suspension or recognized as equivalent to EU level, or where each driving axle is fitted with double tires and the MMA on each axle doesn't exceed 9'5 t =26t.
- 35. 6 axles = 48t; 7 axles = 54t.