

Maximum permitted weights and dimensions, goods transport Bulgaria

Height	4.00m
Width	
Motor vehicle/trailer	2.55m
Superstructure of refrigerated vehicle	2.60m
Length	
Motor vehicle	12.00m
Trailer	12.00m
Articulated vehicle	16.50m
Road train	18.75m
Weight per axle	
<i>I. for vehicles with pneumatic suspension or equivalent - on the whole road network; for vehicles without pneumatic suspension or equivalent - only on the road sections indicated below</i>	
single axle	10.0t
single drive axle	11.5t ¹
tandem axle of a motor vehicle, with a distance between the axles of	
· <1.00m	11.5t
· 1.00m to less than 1.30m	16.0t
· 1.30m to less than 1.80m	18.0t
· 1.30m to less than 1.80m and the drive axle is fitted with twin tyres and pneumatic suspension or equivalent, or each drive axle is fitted with twin tyres and the maximum load per axle does not exceed 9.5t	19.0t
tandem axle of a trailer or semi-trailer, with a distance between the axles of	
· <1.00m	11.0t
· 1.00m to less than 1.30m	16.0t
· 1.30m to less than 1.80m	18.0t
· 1.80m or more	20.0t
tridem axle of a trailer or semi-trailer, with a distance between the axles of	
· 1.30m or less	21.0t
· over 1.30m to 1.40m	24.0t
<i>II. for vehicles without pneumatic suspension or equivalent - on all road sections not indicated below</i>	
single axle	10.0t
single drive axle	10.0t ¹
adjacent axles, with a distance between the axles of	
· <1.30m	13.0t
· 1.30m to less than 1.40m	16.0t
· 1.40m to less than 1.80m	18.0t
· 1.80m or more	20.0t
tridem axle of a trailer or semi-trailer, with a distance between the axles of	
· ≤1.30m	19.5t
· >1.30m	24.0t
Maximum permitted weight	
Motor vehicle	
· with 2 axles	18.0t
· with 3 axles	25.0t
· with 3 axles, and the drive axle is fitted with twin tyres and pneumatic suspension or equivalent, or each drive axle is fitted with twin tyres and the maximum load per axle does not exceed 9.5t	26.0t

· with 4 axles, two of which are steering axles	32.0t ²
· with 5 axles	40.0t
Trailer	
· with 2 axles	18.0t
· with 3 axles	24.0t
Articulated vehicle	
· with 4 axles (2+2), with a distance between the axles of the semi-trailer of - 1.30m to 1.80m	36.0t
- over 1.80m, provided the maximum permitted weight of the motor vehicle (18t) and of the tandem axle of the semi-trailer (20t) are respected, and the drive axle is fitted with twin tyres and pneumatic suspension or equivalent	38.0t
· with 5/6 axles or more (2+≥3, ≥3+≥2)	40.0t
· with 5/6 axles (3+2/3) for the transport of 40' ISO containers	44.0t
Road train	
· with 4 axles (2+2)	36.0t
· with 5/6 axles or more (2+≥3, ≥3+≥2)	40.0t

¹ The weight borne by the drive axle(s) of a motor vehicle or combined vehicle should not be less than 25% of the total laden weight of the motor vehicle or the combined vehicle

² The maximum permitted weight in tonnes of a four-axle motor vehicle should not exceed five times the distance in metres between the axes of the foremost and rearmost axles of the vehicle

List of road sections where the maximum permitted load on the drive axle is 11.5t regardless of the type of suspension of the vehicle:

1. E70: border with Romania - Ruse - Tsar Kaloyan - Razgrad bypass - Shumen bypass - Devnya - Varna
2. E79: border with Romania - Vidin ferry - Vidin bypass - Dimovo - Ruzhintsi - Belotintsi - Montana - Vratsa - Mezdra - Botevgrad - Gorni Bogrov - Sofia ringroad - Daskalovo - Dupnitsa bypass - Blagoevgrad bypass - Simitli bypass - Kresna - Kulata - border with Greece
3. E80: border with Serbia and Montenegro - Kalotina - Dragoman - Sofia ringroad - Ihtiman bypass - Kostenets - Belovo - Pazardzhik - Plovdiv - Popovitsa - Haskovo bypass - Harmanli - Lyubimets - Svilengrad - Kapitan Andreevo - border with Turkey
4. E83: Byala railway station - Pleven bypass - Lukovit - Koritna - Yablanitsa - Botevgrad
5. E85: Ruse - Byala - Poliski Trambesh - Veliko Tarnovo - Debelets bypass - Dryanovo - Gabrovo - Shipka - Kazanlak - Stara Zagora bypass - Sredets - Dimitrovgrad - Haskovo bypass - Harmanli - Lubimets - Svilengrad -border with Greece
6. E87: border with Romania - Durankulak - Shabla - Kavarna bypass - Balchik - Obrochishte - Kranevo - Zlatni pyasatsi - Sveti Konstantin - Varna - Stari Oryahovo - Obzor - Slanchev bryag bypass - Burgas - Marinka - Zvezdets - Malko Tarnovo - border with Turkey
7. E772: Koritna - Balgarski izvor - Mikre - Sevlievo bypass - Velike Tarnovo - Omurtag bypass - Targovishte bypass - Razgrad bypass - Shumen bypass
8. E773: Popovitsa - Chirpan bypass - Stara Zagora bypass - Nova Zagora - Sliven bypass - Lozenets - Karnobat - Burgas
9. E871: Sofia ringroad - Pernik - Radomir - Kyustendil bypass - Garlyanovo - border with Macedonia
10. I-5: section Haskovo - Konush - Chernoochene - Kardzhali - Momchilovgrad - Makaza - border with Greece
11. I-6: section Sofia - Dolni Bogrov - Pirdop - Rozino - Karlovo - Kalofer bypass - Kazanlak - Sliven bypass

12. II-55: section Debelets - Kilifarevo - Gurkovo - Dolno Panichevo - Nova Zagora
13. III-554: Nova Zagora - Radnevo - Galabovo - Simeonovgrad – Harmanli
14. I-7: Silistra – Shumen
15. I-7: Preslav – E-773
16. II-12: Vidin – border with Serbia
17. II-14: Vidin – Kula – border with Serbia
18. II-18: ringroad Sofia – Northern part
19. II-19: Simitli – Gotse Delchev – border with Greece
20. II-29: Dobrich – Varna
21. II-35: Lovech - Karnare
22. II-35: Sliven – Yambol
23. II-55: Nova Zagora – Svilengrad
24. II-57: Stara Zagora- Radnevo
25. II-62: Kyustendil – Dupnitsa
26. II-63: Pernik – border with Serbia
27. II-73: Shumen – Karnobat
28. II-78: Radnevo – Topolovgrad
29. II-86: Asenovgrad – Smolian
30. II-99: Burgas – Malko Tarnovo
31. Ringroad Plovdiv (II-86)
32. III-662: Elena – Nova Zagora.

Source: AEBTRI, March 2015