

## Maximum weights and dimensions

<i>at 25.03.13</i>	A	AFG	AL	AZ	B	BG <sup>4</sup>	BIH	BR	BY <sup>4</sup>	CH	CY	CZ	D	DK
<b>Height (m)</b>	4	4	4	4	4	4	4	4.40	4	4	4	4	4	4
Double decker bus														
<b>Width (m)</b>														
All vehicles	2.55	2.50	2.50	2.55	2.55	2.55	2.50	2.60	2.55	2.55	2.50	2.55	2.55	2.55
Superstructures of conditioned vehicles	2.60		2.60	2.60	2.60	2.60			2.60	2.60	2.60	2.60	2.60	2.60
<b>Length (m)</b>														
Motor vehicle (other than a bus)	12	12	12	12	12	12	12	14	12	12	12	12	12	12
Trailer	12			12	12	12	12		12			12	12	12
Articulated vehicle	16.50	16	16.50	20	16.50	16.50	17	18.60	20	16.50	16.50	16.50	16.50	16.50
Road train	18.75	24	18.35	20	18.75	18.75	18	19.80	20	18.75	18.35	18.75	18.75	18.75
Bus, coach				12				14			12			
- 2 axles	13.50		12		13.50	13.50	12		12	13.50		13.50	13.50	13.50
- more than 2 axles	15		12		15	15	12		15	15		15	15	15
- with trailer					18.75	18.75						18.75	18.75	18.75
Articulated bus	18.75			18	18.75	18.75	18		18	18.75		18	18.75	18.75
<b>Axle weight (t)</b>														
single axle	10	8	10	10	10	10	10	10	10	10	6	10	10	10
drive axle	11.5				12	11.5				11.5 <sup>5</sup>	11	11.5	11.5	11.5
tandem axle		14	12	18			16	17			18			
- motor vehicle	18				20	18			18	18		18	18	18
· with air suspension	19					19				19 <sup>5</sup>		19	19	19
- trailer / semi-trailer	20				20	20			18	20		20	20	20
tridem axle	24		18	24	27 <sup>1</sup>	24	24	25.5	25.5	24		24	24	24
<b>Maximum permitted weight (t)</b>														
Bus, coach														
- 2 axles	18	16	18		19	18	20	15	18	18	16	18	18	18
- 3 axles	25	24	25		26	26 <sup>1</sup>	26	22	24	26 <sup>1</sup>	24	26 <sup>1</sup>	26 <sup>1</sup>	26
Articulated bus	28				28	28			28	28		28	28	28
Motor vehicle														
- 2 axles	18	16	18		19	18	20	16	18	18	16	18	18	18
- 3 axles	26 <sup>1</sup>	24	25		26	26 <sup>1</sup>	26	23	25 <sup>1</sup>	26 <sup>1</sup>	24	26 <sup>1</sup>	26 <sup>1</sup>	26 <sup>1</sup>
- 4 axles	32 <sup>2</sup>				32	32			32	32	31	32	32	32 <sup>2</sup>
Trailer														
- 2 axles	18		18		20	18	20		18	18		18	18	20
- 3 axles	24		22		30	24	26		24	24		24	24	24
Articulated vehicle	40			38			40			40				
- 3 axles (2+1)		24	26		29			26	28			28	28	28
- 4 axles (2+2)		34	32		39	38 <sup>2</sup>		33	38 <sup>2</sup>			38 <sup>2</sup>	38 <sup>2</sup>	38
- 5 axles (2+3)		36	38		44 <sup>1</sup>	40		45	38			42	40	42
- 5 axles (3+2)		36	38		44	40		40	38			46	40	44
- 6 axles (3+3)		36	38		44	40		45	38			48	40	48
- container transport (3+2/3)	44					44						48	44	
Road train	40	36		38			40			40				
- 4 axles (2+2)			40		39	36		33	36			36	36	38
- 5 axles (2+3)			44		44	40		45	38			42	40	42
- 5 axles (3+2)			44		44	40		45	38			44 <sup>1</sup>	40	44
- 6 axles (3+3)			44		44	40		45	38			48	40	48

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	E	EST	EU	F <sup>17</sup>	FIN <sup>7</sup>	GB	GE	GR	H	HKJ	HR	I <sup>14</sup>	IL	IR
<b>Height (m)</b>	4	4	4	<sup>6</sup>	4.20	<sup>6</sup>	4	4	4	4.20	4	4	4	4.50
Double decker bus						4.57								
<b>Width (m)</b>														
All vehicles	2.55	2.55	2.55	2.55	2.60	2.55	2.55	2.55	2.55	2.60	2.55	2.55	2.55	2.50
Superstructures of conditioned vehicles	2.60	2.60	2.60	2.60	2.60	2.60	2.60	2.60	2.60	2.60	2.60	2.60	2.60	
<b>Length (m)</b>														
Motor vehicle (other than a bus)	12	12	12	12	12	12	20	12	12	12 <sup>13</sup>	12	12	12	12 <sup>13</sup>
Trailer	12	12	12	12	12	12		12	12	16.20 <sup>13</sup>		12	12	
Articulated vehicle	16.50	16.50	16.50	16.50	16.50	16.50	20	16.50	16.50	18.50	16.50	16.50	16.50	16
Road train	18.75	18.75	18.75	18.75	25.25	18.75	24	18.75	18.75	18.50	18.75	18.75	18.75	18
Bus, coach													12	11
- 2 axles	15	13.50	13.50	13.50	13.50	13.5 <sup>9</sup>		12	13.50		13.50	13.50		
- more than 2 axles	15	15	15	15	15	15 <sup>9</sup>		12	15	12	15	15		
- with trailer	18.75	18.75	18.75	18.75	18.75	18.75			18.75			18.75		
Articulated bus	18	18.75	18.75	18.75	18.75	18.75		18	18.75		18.75	18.75	18	
<b>Axle weight (t)</b>														
single axle	10	10	10	12 <sup>16</sup>	10	10	10	10	10	13	10	12	10	13 <sup>2</sup>
drive axle	11.5	11.5	11.5	12 <sup>16</sup>	11.5	11.5	11	11.5	11.5	7.5	11.5	12	11.5	
tandem axle										18				20
- motor vehicle	18	18	18	19	18	18		18	16 <sup>11</sup>		18	20	18	
· with air suspension	19	19	19		19	19		19			19		19	
- trailer / semi-trailer	20	20	20		20	20		20	16		20			
tridem axle	24	24	24		24	24		24	24		24		24	
<b>Maximum permitted weight (t)</b>														
Bus, coach														
- 2 axles	18	18	18	19	18	18		18	18	21	18	18	18	19
- 3 axles	26 <sup>1</sup>	26 <sup>1</sup>	26 <sup>1</sup>	26	26 <sup>1</sup>	26 <sup>1</sup>		26 <sup>1</sup>	26 <sup>1</sup>	27	26 <sup>1</sup>	26 <sup>1</sup>	26 <sup>1</sup>	
Articulated bus	28	28	28	32	28	28			28		28	28		
Motor vehicle														
- 2 axles	18	18	18	19	18	18		18	18	21	18	18	18	19
- 3 axles	26 <sup>1</sup>	26 <sup>1</sup>	26 <sup>1</sup>	26	26 <sup>1</sup>	26 <sup>1</sup>		26 <sup>1</sup>	26 <sup>1</sup>	27	26 <sup>1</sup>	26 <sup>1</sup>	26 <sup>1</sup>	26
- 4 axles	32 <sup>2</sup>	32 <sup>2</sup>	32 <sup>2</sup>	32	32 <sup>2</sup>	32 <sup>2</sup>		32 <sup>2</sup>	30	36	32 <sup>2</sup>	32 <sup>2</sup>	32 <sup>2</sup>	
Trailer														
- 2 axles	18	18	18	19	20	18		18	18	21	18	22	19 <sup>1</sup>	
- 3 axles	24	24	24	26	30	24		24	24	27	24	26	27 <sup>1</sup>	
Articulated vehicle							44							
- 3 axles (2+1)	28			32	28	26			28	30			28	26
- 4 axles (2+2)	38 <sup>2</sup>	38 <sup>2</sup>	38 <sup>2</sup>	38	38	38 <sup>2</sup>		38 <sup>2</sup>	36	40	38 <sup>2</sup>	40	38 <sup>2</sup>	36
- 5 axles (2+3)	40	40	40	44	42	40		40	40	46	40	44	43 <sup>1</sup>	34
- 5 axles (3+2)	40	40	40	44	46	40		40	40	46	40	44	43 <sup>1</sup>	38
- 6 axles (3+3)	40	44	40	44	48	44 <sup>2</sup>		40	40	50	40	44	49 <sup>1</sup>	
- container transport (3+2/3)	44	44	44	44	48	44		44			44	44		
Road train							44							
- 4 axles (2+2)	36	36	36	38	36	36		36	36	40	36	40	37 <sup>1</sup>	32
- 5 axles (2+3)	40	40	40	40	44	40		40	40	46	40	44	45 <sup>1</sup>	34
- 5 axles (3+2)	40	40	40	40	44	40		40	40	46	40	44	45 <sup>1</sup>	38
- 6 axles (3+3)	40	44	40	40	53 <sup>8</sup>	44 <sup>2</sup>		40	40	50	40	44	53 <sup>1,8</sup>	40

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	IRL	KS	KT	KZ	L	LT	LV	MA	MD	MK	N	NL	P <sup>14</sup>	PL
<b>Height (m)</b>	4.25	4	4.50	4	4	4	4	4	4	4	<sup>6</sup>	4	4	4
Double decker bus	4.57													
<b>Width (m)</b>														
All vehicles	2.50	2.55	2.60	2.55	2.55	2.55	2.55	2.55	2.50	2.50	2.55	2.55	2.55	2.55
Superstructures of conditioned vehicles	2.60			2.60	2.60	2.60	2.60	2.60			2.60	2.60	2.60	2.60
<b>Length (m)</b>														
Motor vehicle (other than a bus)	12		12 <sup>13</sup>	12	12	12	12	12	12	12	12.40	12	12	12
Trailer	12			12	12	12	12	12	12	12 <sup>13</sup>	12.40	12	12	12
Articulated vehicle	16.50		15	20	16.50	16.50	16.50	16.50	16.50	16.50	17	16.50	16.50	16.50
Road train	18.35		20	20	18.75	18.75	18.75	18.75	20	18	18.50	18.75	18.75	18.75
Bus, coach				12				12	12		15			
- 2 axles	12		12		13.50	13.50	13.50			12		13.50	13.50	13.50
- more than 2 axles	12				15	15	15			12		15	15	15
- with trailer					18.75	18.75	18.75	18.75		18		18.75	18.75	18.75
Articulated bus			16.50	18	18.75	18.75	18.75	18.00			18.75	18.75	18.75	18.75
<b>Axle weight (t)</b>														
single axle	10	6	10	10	10	10	10	10	10 <sup>4</sup>	10	10	10	10	10
drive axle	10.5		10	10	12 <sup>1</sup>	11.5	11.5	11.5			11.5	11.5	12	11.5
tandem axle			20		20				16 <sup>4</sup>	16	20		20	
- motor vehicle	18			18 <sup>2</sup>		18	18	18				18		18
· with air suspension	19			19 <sup>2</sup>		19	19	19				19		19
- trailer / semi-trailer	20			18 <sup>2</sup>		20	20	20				20		20
tridem axle	24 <sup>2</sup>			26.5 <sup>2</sup>	27 <sup>1</sup>	24	24	24	22 <sup>4</sup>	24	30	27 <sup>1</sup>	24	24
<b>Maximum permitted weight (t)</b>														
Bus, coach														
- 2 axles	17	18	16	18	19	18	18	18	18 <sup>2</sup>	16	19.5	21.5 <sup>12</sup>	19	18
- 3 axles	25	24		24	26	26 <sup>1</sup>	26 <sup>1</sup>	26 <sup>1</sup>	24	22	26	33 <sup>15</sup>	26	26 <sup>1</sup>
Articulated bus		28	22	28	28	28	28		26	26	29.5		32	28
Motor vehicle		30												
- 2 axles	17		19	18	19	18	18	18	18 <sup>2</sup>	16	19.5	21.5	19	18
- 3 axles	26 <sup>1</sup>		26	25 <sup>1</sup>	26	26 <sup>1</sup>	26 <sup>1</sup>	26 <sup>1</sup>	24	22	29.5 <sup>2</sup>	33	26	26 <sup>1</sup>
- 4 axles	32 <sup>2</sup>			32 <sup>2</sup>	32	32 <sup>2</sup>	32 <sup>2</sup>	32 <sup>2</sup>	32		31 <sup>2</sup>	43	32	32 <sup>2</sup>
Trailer														
- 2 axles	18			18	20 <sup>1</sup>	18	18	18	18 <sup>2</sup>		20	20	18	18
- 3 axles	24			24	30 <sup>1</sup>	24	24	24	24	24	30	30	24	24
Articulated vehicle		30			44									
- 3 axles (2+1)	25								30		29.5	31.5	29	
- 4 axles (2+2)	35			38 <sup>2</sup>		38 <sup>2</sup>	38 <sup>2</sup>	38 <sup>2</sup>	38 <sup>2</sup>	32	29.5	41.5	38	38 <sup>2</sup>
- 5 axles (2+3)	40 <sup>1</sup>		35	38		40	40	40	40	40	47	50	40	40
- 5 axles (3+2)	40		35	38		40	40	40	40	40	47	50	40	40
- 6 axles (3+3)	40		35	38		40	40	40	40	40	47	50	40	40
- container transport (3+2/3)	44					44	44	44					44	44
Road train		30			44						50			
- 4 axles (2+2)	35			36		36	36	36	36	36		41.5	37	36
- 5 axles (2+3)	40		45	42		40	40	40	40	40		50	40	40
- 5 axles (3+2)	40		45	42		40	40	40	40	40		50	40	40
- 6 axles (3+3)	40		45	44		40	40	40	40	40		50	40	40

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	RC	RCH	RO <sup>4</sup>	RUS	S	SK	SLO	SR	SYR	TN	TR	UA	UAE	UZ
<b>Height (m)</b>	4	4	4	4	<sup>6</sup>	4	4	4	4	4	4	4	4.20	4
Double decker bus														
<b>Width (m)</b>														
All vehicles	2.50	2.50	2.55	2.55	2.60	2.55	2.55	2.50	2.55	2.55	2.55	2.65	2.60	2.50
Superstructures of conditioned vehicles			2.60	2.60	2.60	2.60	2.60	2.50		2.60	2.60	2.65		
<b>Length (m)</b>														
Motor vehicle (other than a bus)	12	11 <sup>13</sup>	12	12	24	12	12	12	13	12	12	12	12	12
Trailer			12	12	24		12	12 <sup>13</sup>		12				
Articulated vehicle	16.50	17	16.50	20	25.25	16.50	16.50	16.50	16	16.50	16.50	22	17	24
Road train		20	18.75	20	24	18.75	18.75	18	19	18.75	18.75	22	21	24
Bus, coach		13.20		12					13	12		12		
- 2 axles			13.50		24	12	13.50	12			12			
- more than 2 axles			15		24	15	15.00	12			12			
- with trailer			18.75		24			18						
Articulated bus		18	18.75	18	24	18	18.75			18	18			
<b>Axle weight (t)</b>														
single axle		12	10	10	10	10	10	10		10	10	10	13.5	8
drive axle		7	11.5		11.5	11.5	11.5			11.5	11.5			
tandem axle		18						16			20	16	20	
- motor vehicle			18		18	18	18			18				
· with air suspension			19		19	19				19				
- trailer / semi-trailer			20		20	18	20			20				
tridem axle		25	24		24	24	24	24		24	24	22		
<b>Maximum permitted weight (t)</b>														
Bus, coach														
- 2 axles		18	18	18	18	18	18	16	19	18	18			
- 3 axles		25	26 <sup>1</sup>	25	26 <sup>1</sup>	26 <sup>1</sup>	25	22	26	26 <sup>1</sup>	25			
Articulated bus			28		28	28		26			28			
Motor vehicle	16.5											38		
- 2 axles		18	18	18	18	18	18	18	19	18	18		16	
- 3 axles		25	26 <sup>1</sup>	25	26 <sup>1</sup>	26 <sup>1</sup>	25	24	26	26 <sup>1</sup>	25		22	
- 4 axles			32 <sup>2</sup>	30	32 <sup>2</sup>	32 <sup>2</sup>	32		26	32 <sup>2</sup>	32			
Trailer					36							20		
- 2 axles			18			18	18	18		18				
- 3 axles			24			24	24	22		24				
Articulated vehicle					60	40						38		40
- 3 axles (2+1)		29	30	28				26			28		20	
- 4 axles (2+2)		36	38 <sup>2</sup>	36				36	32	38	38 <sup>2</sup>	38	32	
- 5 axles (2+3)			40	38				40	40	43	40	40	32	
- 5 axles (3+2)		45	40	38				40	40	43	40	40	32	
- 6 axles (3+3)		45	40	38				40	40	48	40	40	32	
- container transport (3+2/3)			44			44	44			44	44			
Road train					60	40						38	28	40
- 4 axles (2+2)		40	36	36				36	38	36	36			
- 5 axles (2+3)		45	40	38				40	40	43	40	40		
- 5 axles (3+2)		45	40	38				40	40	43	40	40		
- 6 axles (3+3)		45	40	38				40	40	48	40	40		

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### NOTES:

- 1 with air suspension or equivalent
- 2 under certain conditions (see country file)
- 3 for vehicles registered in an EU member state, these values are increased by 5%
- 4 on trunk roads
- 5 for vehicles registered on or after 1.10.97
- 6 no general limit
- 7 for vehicles registered in an EEA member state
- 8 for vehicles with 7 axles or more, higher limits apply
- 9 must satisfy strict manoeuvrability criteria
- 10 drive axle of a coach : 11.5t
- 11 tandem axle of a coach : 18.0t
- 12 official weight for this vehicle configuration; in practice, however, the maximum weight is 19.5t
- 13 with 3 axles or more
- 14 for certain types of transport (e.g. containers, cars etc.) higher limits apply
- 15 official weight for this vehicle configuration; in practice, however, the maximum weight is 26.0t
- 16 13t or 12t for articulated vehicles of a road transport unit between 40 and 44t
- 17 time limitations are applied depending on the age of the vehicles. By Order, the French Transport Ministry has established specific conditions which allow the movement of these vehicles up to 44 tons as follows:
  - As of September 30, 2014 when the motor vehicle has been registered subsequent to October 1, 2001 (Euro III vehicles);
  - As of September 20, 2017 when the motor vehicle has been registered subsequent to October 1, 2006 (Euro IV and Euro V vehicles) ;
  - Vehicles registered subsequent to October 1, 2009.