

Main characteristics of railway lines, track sections

Main number Line number	Starting point of line (station)	Final point of line (station)	Dividing line into sections	Number of tracks	Applicable for motor (km)	Applicable for line	Axle load range concerning technical conditions of overweight locomotives				Applicable axle load (t) For locomotives and hauled vehicles										Total length (km/h)	Total length (km/h)	Maximum length of axle (m)	Electrical system	Type of traffic management of line	Groundwater table (m (BNG))	Train protection (ETCS/ETCS level)	Problems of axle load transfer (yes/no)	Rating of line	Remarks	RCC Maximum axle load	RCC Maximum axle load
							2 t axle	3 t axle	4 t axle	5 t axle	2 t axle	3 t axle	4 t axle	5 t axle	6 t axle	7 t axle	8 t axle	9 t axle	10 t axle	11 t axle												
1	Budapest-Kelenföld	Hegyeshalom ch.	Hegyeshalom - Hegyeshalom ch.	two	7.2	CMT	CMT	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	75 Hz, ETCS1	no	Trans European Rail Freight Network	no	This restriction is valid only for loaded carriages. On the section Budapest-Kelenföld (part 1) - Hegyeshalom national border, in all axle load classes, loaded vehicles with axle loads above 21.0 t may only be used as special consignments.	Budapest-Kelenföld - Ferencváros	Ferencváros - Hegyeshalom ch.				
4	Hegyeshalom	Rajka ch.	Hegyeshalom - Hegyeshalom ch.	one	7.2	C2	D2	no restriction	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	75 Hz	no	Trans European Rail Freight Network	no	GISEV line	Hegyeshalom - Rajka freight						
2	Kelenföld	Kelenföld ch.	Kelenföld - Kelenföld ch.	two	7.2	D1	D1	no restriction	22.5	22.5	22.5	22.5	22.5	22.5	22.5	22.5	22.5	22.5	22.5	22.5	75 Hz	no	Trans European Rail Freight Network	no	GISEV line	Kelenföld - Kelenföld ch.						
3	Kelenföld	Kelenföld ch.	Kelenföld - Kelenföld ch.	one	6.4	C2	D2	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	75 Hz	no	Trans European Rail Freight Network	no	Kelenföld - Kelenföld ch.						
5	Kelenföld	Kelenföld ch.	Kelenföld - Kelenföld ch.	one	7.2	C1	D1	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	75 Hz	no	Trans European Rail Freight Network	no	Kelenföld - Kelenföld ch.						
6	Kelenföld	Kelenföld ch.	Kelenföld - Kelenföld ch.	one	6.4	C2	D2	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	75 Hz	no	Trans European Rail Freight Network	no	Kelenföld - Kelenföld ch.						
7	Kelenföld	Kelenföld ch.	Kelenföld - Kelenföld ch.	one	6.4	C2	D2	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	75 Hz	no	Trans European Rail Freight Network	no	Kelenföld - Kelenföld ch.						
8	Kelenföld	Kelenföld ch.	Kelenföld - Kelenföld ch.	one	6.4	C2	D2	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	75 Hz	no	Trans European Rail Freight Network	no	Kelenföld - Kelenföld ch.						
9	Kelenföld	Kelenföld ch.	Kelenföld - Kelenföld ch.	one	6.4	C2	D2	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	75 Hz	no	Trans European Rail Freight Network	no	Kelenföld - Kelenföld ch.						
10	Kelenföld	Kelenföld ch.	Kelenföld - Kelenföld ch.	one	6.4	C2	D2	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	75 Hz	no	Trans European Rail Freight Network	no	Kelenföld - Kelenföld ch.						
11	Kelenföld	Kelenföld ch.	Kelenföld - Kelenföld ch.	one	6.4	C2	D2	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	75 Hz	no	Trans European Rail Freight Network	no	Kelenföld - Kelenföld ch.						
12	Kelenföld	Kelenföld ch.	Kelenföld - Kelenföld ch.	one	6.4	C2	D2	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	75 Hz	no	Trans European Rail Freight Network	no	Kelenföld - Kelenföld ch.						
13	Kelenföld	Kelenföld ch.	Kelenföld - Kelenföld ch.	one	6.4	C2	D2	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	75 Hz	no	Trans European Rail Freight Network	no	Kelenföld - Kelenföld ch.						
14	Kelenföld	Kelenföld ch.	Kelenföld - Kelenföld ch.	one	6.4	C2	D2	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	75 Hz	no	Trans European Rail Freight Network	no	Kelenföld - Kelenföld ch.						
15	Kelenföld	Kelenföld ch.	Kelenföld - Kelenföld ch.	one	6.4	C2	D2	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	75 Hz	no	Trans European Rail Freight Network	no	Kelenföld - Kelenföld ch.						
16	Kelenföld	Kelenföld ch.	Kelenföld - Kelenföld ch.	one	6.4	C2	D2	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	75 Hz	no	Trans European Rail Freight Network	no	Kelenföld - Kelenföld ch.						
17	Kelenföld	Kelenföld ch.	Kelenföld - Kelenföld ch.	one	6.4	C2	D2	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	75 Hz	no	Trans European Rail Freight Network	no	Kelenföld - Kelenföld ch.						
18	Kelenföld	Kelenföld ch.	Kelenföld - Kelenföld ch.	one	6.4	C2	D2	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	75 Hz	no	Trans European Rail Freight Network	no	Kelenföld - Kelenföld ch.						
19	Kelenföld	Kelenföld ch.	Kelenföld - Kelenföld ch.	one	6.4	C2	D2	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	75 Hz	no	Trans European Rail Freight Network	no	Kelenföld - Kelenföld ch.						
20	Kelenföld	Kelenföld ch.	Kelenföld - Kelenföld ch.	one	6.4	C2	D2	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	75 Hz	no	Trans European Rail Freight Network	no	Kelenföld - Kelenföld ch.						
21	Kelenföld	Kelenföld ch.	Kelenföld - Kelenföld ch.	one	6.4	C2	D2	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	75 Hz	no	Trans European Rail Freight Network	no	Kelenföld - Kelenföld ch.						
22	Kelenföld	Kelenföld ch.	Kelenföld - Kelenföld ch.	one	6.4	C2	D2	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	75 Hz	no	Trans European Rail Freight Network	no	Kelenföld - Kelenföld ch.						
23	Kelenföld	Kelenföld ch.	Kelenföld - Kelenföld ch.	one	6.4	C2	D2	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	75 Hz	no	Trans European Rail Freight Network	no	Kelenföld - Kelenföld ch.						
24	Kelenföld	Kelenföld ch.	Kelenföld - Kelenföld ch.	one	6.4	C2	D2	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	75 Hz	no	Trans European Rail Freight Network	no	Kelenföld - Kelenföld ch.						
25	Kelenföld	Kelenföld ch.	Kelenföld - Kelenföld ch.	one	6.4	C2	D2	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	75 Hz	no	Trans European Rail Freight Network	no	Kelenföld - Kelenföld ch.						
26	Kelenföld	Kelenföld ch.	Kelenföld - Kelenföld ch.	one	6.4	C2	D2	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	75 Hz	no	Trans European Rail Freight Network	no	Kelenföld - Kelenföld ch.						
27	Kelenföld	Kelenföld ch.	Kelenföld - Kelenföld ch.	one	6.4	C2	D2	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	75 Hz	no	Trans European Rail Freight Network	no	Kelenföld - Kelenföld ch.						
28	Kelenföld	Kelenföld ch.	Kelenföld - Kelenföld ch.	one	6.4	C2	D2	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	75 Hz	no	Trans European Rail Freight Network	no	Kelenföld - Kelenföld ch.						
29	Kelenföld	Kelenföld ch.	Kelenföld - Kelenföld ch.	one	6.4	C2	D2	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	75 Hz	no	Trans European Rail Freight Network	no	Kelenföld - Kelenföld ch.						
30	Kelenföld	Kelenföld ch.	Kelenföld - Kelenföld ch.	one	6.4	C2	D2	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	75 Hz	no	Trans European Rail Freight Network	no	Kelenföld - Kelenföld ch.						
31	Kelenföld	Kelenföld ch.	Kelenföld - Kelenföld ch.	one	6.4	C2	D2	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	75 Hz	no	Trans European Rail Freight Network	no	Kelenföld - Kelenföld ch.						
32	Kelenföld	Kelenföld ch.	Kelenföld - Kelenföld ch.	one	6.4	C2	D2	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	75 Hz	no	Trans European Rail Freight Network	no	Kelenföld - Kelenföld ch.						
33	Kelenföld	Kelenföld ch.	Kelenföld - Kelenföld ch.	one	6.4	C2	D2	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	75 Hz	no	Trans European Rail Freight Network	no	Kelenföld - Kelenföld ch.						
34	Kelenföld	Kelenföld ch.	Kelenföld - Kelenföld ch.	one	6.4	C2	D2	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	75 Hz	no	Trans European Rail Freight Network	no	Kelenföld - Kelenföld ch.						
35	Kelenföld	Kelenföld ch.	Kelenföld - Kelenföld ch.	one	6.4	C2	D2	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	75 Hz	no	Trans European Rail Freight Network	no	Kelenföld - Kelenföld ch.						
36	Kelenföld	Kelenföld ch.	Kelenföld - Kelenföld ch.	one	6.4	C2	D2	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	21.0	22.5	75 Hz	no	Trans European Rail Freight Network	no	Kelenföld - Kelenföld ch.						
37	Kelenföld																															

[illegible]

[illegible]

Railway code Shortname	Starting point of line (station)		Final point of line (station)	Dividing line into sections	Number of tracks	Applicable load per meter (t/m)	Applicable time of day	Axis load range containing subdivided conditions of overweight locomotives						Applicable axle load (t)								Truck gross load (t) **	Maximum length of train (m)	Electric limit (specify)	Type of traffic management (line)	Ground-to-ground rule (see table 2)	Train protection system (ETCS level or other rules)	Availability of data in current version	Rating of line	Remarks	RPO	Additional notes on order	RFID	Other relevant notes				
								2-axle		3-axle		4-axle		2-axle		3-axle		4-axle		5-axle															Special 1**		Special 2**	
								maximum axle load (max t)	maximum axle load (min t)	maximum axle load (max t)	maximum axle load (min t)	maximum axle load (max t)	maximum axle load (min t)	maximum axle load (max t)	maximum axle load (min t)	maximum axle load (max t)	maximum axle load (min t)	maximum axle load (max t)	maximum axle load (min t)	maximum axle load (max t)	maximum axle load (min t)														maximum axle load (max t)	maximum axle load (min t)	maximum axle load (max t)	maximum axle load (min t)
								with speed limit	without speed limit	with speed limit	without speed limit	with speed limit	without speed limit	with speed limit	without speed limit	with speed limit	without speed limit	with speed limit	without speed limit	with speed limit	without speed limit														with speed limit	without speed limit	with speed limit	without speed limit
224	Fennoskanen Raigatiet rautatie	est.	Fennoskanen	est.	one	7,2	S1	CMS	21,0	22,5	21,6	22,5	21,0	21,0	21,0	21,0	21,0	21,0	40	750	yes	station	GSM-R	no	no	Trans European Rail Freight Network	"X" trains											
225	Fennoskanen Raigatiet rautatie	est.	Fennoskanen	est.	one	7,2	S1	CMS	21,0	22,5	21,6	22,5	21,0	21,0	21,0	21,0	21,0	21,0	40	750	yes	station	GSM-R	no	no	Trans European Rail Freight Network	"B" trains											
227	Sorvikari sat.		Capek alvasta	est.	Sorvikari sat., Sorvikari at rautatie			each line	one	7,2	E1	C2	20,0	22,0	20,0	22,0	20,0	20,0	25	750	yes	station	none	no	no	Nationalwide Secondary Railway Line												
					Sorvikari at rautatie - Capek alvasta			each line	one	6,4	E1	C2	shall not run	shall not run	20,0	20,0	20,0	18,0	18,0			25	300	no	shall not run		no	no										
235	Sorvikari	est.	Sorvikari Terminal	est.	one	7,2	CMS	D1	21,0	22,5	21,6	22,5	21,0	21,0	21,0	21,0	21,0	40	750	yes	station	GSM-R	79 Hz	no	Trans European Rail Freight Network			Sorvikari - Sorvikari-Terminal										
261	Tähtikentän länsipuolelta	est.	Touhuvuonon välillä	est.	one	6,4	CMS	CMS	shall not run				shall not run	21,0	21,0	21,0	21,0	21,0	40	750	yes	station	GSM-R	ETCS2, 79Hz	no	Trans European Rail Freight Network												

line number Schienenlinie	Starting point of line (station)		Final point of line (station)		Dividing line into sections		Number of tracks	Applicable load per meter (t/m)	Applicable class of line	Maximum load applicable for maximum axle load (t)	Axle load (range containing subload conditions of overweight locomotives)										Applicable axle load (t) For locomotives and freight vehicles										Track length (km)	Maximum length of train (m)	Electrified (yes/no)	Type of safety management of line	Coordination code (see EN 50155)	Train protection (ETCS/ERTMS level)	Feasibility of high speed transport (yes/no)	Rating of line	Remarks	RCS Maximum allowable speed (km/h)	RCS Minimum allowable speed (km/h)																																																																																																																																																																																																																																																																																																																																																																																																																								
											2-4 axle					5 axle					6 axle					7 axle																																																																																																																																																																																																																																																																																																																																																																																																																																							
											maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)												maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)	maximum axle load (t)

* 1.2m but smaller than 1.5m, and 5-axle wagons with wheel base 1.5m or bigger
 ** for wagons with wheel base smaller than 1.5m but bigger than 1.5m
 *** (value) between them, the first value applies to engines and the second one to power cars
 ----- The analogue 160-450-MHz line radio network will be switched off after the end of the migration period (31.12.2026). Only the GSM-R network will be available from 01.01.2027