

Main characteristics of railway lines, track sections

[illegible]

[illegible]

[illegible]

Line number Sub-section	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	Axle load range containing subload conditions of overweight locomotives										Applicable axle load (t) For locomotives and freight vehicles										Track load (ton/m²)	Maximum length of train (m)	Electrified (yes/no)	Type of signal, measurement of line	Coordination code (see 400.0/000)	Train protection (ETCS/ETCS level)	Possibility of high transport (yes/no)	Rating of line	Remarks	W/O Maximum conductor	W/O Minimum conductor								
										2-4 axle					5 axle					6 axle					7-10 period 1st period 2nd																							
										maximum axle load (t)		maximum axle load (t)		maximum axle load (t)		maximum axle load (t)		maximum axle load (t)		maximum axle load (t)		maximum axle load (t)		maximum axle load (t)		maximum axle load (t)		maximum axle load (t)													maximum axle load (t)		maximum axle load (t)		maximum axle load (t)		maximum axle load (t)	
										without overweight locomotives	with overweight locomotives	without overweight locomotives	with overweight locomotives	without overweight locomotives	with overweight locomotives	without overweight locomotives	with overweight locomotives	without overweight locomotives	with overweight locomotives	without overweight locomotives	with overweight locomotives	without overweight locomotives	with overweight locomotives	without overweight locomotives	with overweight locomotives	without overweight locomotives	with overweight locomotives	without overweight locomotives	with overweight locomotives												without overweight locomotives	with overweight locomotives	without overweight locomotives	with overweight locomotives	without overweight locomotives	with overweight locomotives	without overweight locomotives	with overweight locomotives
										without overweight locomotives	with overweight locomotives	without overweight locomotives	with overweight locomotives	without overweight locomotives	with overweight locomotives	without overweight locomotives	with overweight locomotives	without overweight locomotives	with overweight locomotives	without overweight locomotives	with overweight locomotives	without overweight locomotives	with overweight locomotives	without overweight locomotives	with overweight locomotives	without overweight locomotives	with overweight locomotives	without overweight locomotives	with overweight locomotives												without overweight locomotives	with overweight locomotives	without overweight locomotives	with overweight locomotives	without overweight locomotives	with overweight locomotives	without overweight locomotives	with overweight locomotives
224	Fennoskian Rengas rautatie	Finl.	Fennoskian	est.		one	7,2	B3	CMS	21,0	22,5	21,0	22,5	21,0	21,0	21,0	21,0	21,0	21,0	21,0	21,0	21,0	21,0	21,0	21,0	21,0	21,0	21,0	40	750	yes	station	GSB-R	no	no	Trans European Rail Freight Network	"G" tracks											
225	Fennoskian Rengas rautatie	est.	Fennoskian	est.		one	7,2	B3	CMS	21,0	22,5	21,0	22,5	21,0	21,0	21,0	21,0	21,0	21,0	21,0	21,0	21,0	21,0	21,0	21,0	21,0	21,0	21,0	21,0	40	750	yes	station	GSB-R	no	no	Trans European Rail Freight Network	"G" tracks										
227	Sorskaari (L)	est.	Campel elämys	Finl.	Sorskaari (L) - Sorskaari (L) rautatie	est-est	one	7,2	C3	C3	20,0	22,0	20,0	22	20,0	20,0	20,0	20,0	20,0	20,0	20,0	20,0	20,0	20,0	20,0	20,0	20,0	20,0	20	750	yes	station	GSB-R	no	no	Trans European Rail Freight Network	"G" tracks											
					Sorskaari (L) rautatie - Campel elämys	est-est	one	6,4	C2	C2	shall not run	shall not run	20,0	20,0	20,0	20,0	20,0	20,0	20,0	20,0	20,0	20,0	20,0	20,0	20,0	20,0	20,0	20,0	20,0	20	300	no			no	no	Trans European Rail Freight Network	"G" tracks										
229	Sorskaari		est.	Sorskaari-Terminal	est.		one	7,2	CMS	D3	21,0	22,5	21,0	22,5	21,0	21,0	21,0	21,0	21,0	21,0	21,0	21,0	21,0	21,0	21,0	21,0	21,0	21,0	40	750	yes	station	GSB-R	73 Hz	no	Trans European Rail Freight Network		Sorskaari - Sorskaari- Terminal										
261	Toukokuukautu elämys		est.	Toukokuukautu elämys	est.		one	6,4	CMS	CMS	shall not run	shall not run	21,0	21,0	21,0	21,0	21,0	21,0	21,0	21,0	21,0	21,0	21,0	21,0	21,0	21,0	21,0	21,0	40	750	yes	station	GSB-R	ETCS2, 70Hz	no	Trans European Rail Freight Network												

*** The analogue 160/450 MHz low radio network will be switched off after the end of the migration period (31.12.2024). Only the GSM-R network will be available from 01.01.2025