

Line number Sub-number		Starting point of line (station)		Final point of line (station)		Dividing line into sections		Number of tracks	Applicable load per axle (t)	Applicable axle load (t)	Maximum load per axle for an ordinary component	Axle load range containing standard conditions of overweight locomotives						Applicable axle load (t) for locomotives and hauled vehicles						Track length per axle (m)	Maximum length of track (m)	Electrified (yes/no)	Type of traffic management of line	Ground state relief (yes (R&D))	Transportation (75 Hz ETCS, ETCS 2, ETCS 3)	Possibility of data transfer (yes/no)	Rating of line	Remarks	B/C/L Authorisation number	B/C/L Quasi-ETCS number	B/C/L Name service number	B/C/L Authorisation number														
												2-4 axle		3 axle		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)																										
1		Budapest-Raketi	incl.	Hegychalom oh.	incl.	Hegychalom - Hegychalom oh.	incl.-incl.	two	7,2	Ck2	Ck2	21,6	22,5	21,6	22,5	18,0 ¹	22,5 ¹	18,0 ¹	22,5 ¹	18,0 ¹	22,5 ¹	18,0 ¹	22,5 ¹	100	140	yes	central	GSA-R (akut p.u. QH)	75 Hz, ETCS1	no	Trans European Rail Freight Network	"This restriction is valid only for hauled carriages. On the section Budapest-Raketi (incl.) - Hegychalom national border, on all axle load classes, towed vehicles with axle loads above 21.0 t may only be used as special consignments	Budapest-Raketi - Ferencváros - Alternatív: - Győr - Budapest	Ferencváros - Hegychalom oh.	Ferencváros - Hegychalom oh.	Ferencváros - Győr														
4		Hegychalom	excl.	Rakpa oh.	incl.			one	7,2	C2	D2	no restriction				21,0	22,5	21,0	22,5	20,0	22,5	20,0	22,5	80	100	750	yes	station		ETCS1 75 Hz	no	Trans European Rail Freight Network	GYSEV line		Hegychalom - Rakpa országhatár	Hegychalom - Rakpa országhatár	Hegychalom - Rakpa országhatár													
2		Rákócziútsó	excl.	Esztergom	incl.	Rákócziútsó - Rákócziútsó	incl.-incl.	two	7,2	D2	D2	no restriction		no restriction		22,5 ¹	22,5 ¹	22,5 ¹	22,5 ¹	22,5 ¹	22,5 ¹	22,5 ¹	22,5 ¹	100	150	yes	central	no	no	National Core network	"In all axle load classes, towed vehicles with an axle load of over 21.0 t may only be used as exceptional consignments.																			
3		Komárom	excl.	Komárom oh.	incl.			one	6,4	CK2	D2	21,6	22,5	21,6	22,5	21,0	21,0	21,0	21,0	21,0	21,0	21,0	21,0	80	750	yes	station	GSA-R	no	no	Trans European Rail Freight Network		Komárom - Komárom oh.	Komárom - Komárom oh.	Komárom - Komárom oh.															
4		Árkádok	excl.	Esztergom-Komárom	excl.			one	6,4	CK2	C2	20,6	22,5	19,6	20,5	20,0	20,0	19,0	19,0	18,0	18,0	18,0	18,0	100	600	no	station	no	no	no	National Core network																			
5		Sárvár	excl.	Komárom	excl.			one	7,2	CK3	D2	21,6	22,5	21,6	22,5	21,0	21,0	21,0	18,0	18,0	18,0	18,0	100	600	no	station	no	no	no	National Core network																				
5a		Bakaj	excl.	Bakaj	incl.			one	6,4	B2	B2	no restriction		no restriction		18,5		18,5		18,5		18,5		20		500	no	station	no	no	no	National Core network	track unsuitable																	
6	1	Lónavény	incl.	Sárvár	incl.	Lónavény - Sárvár	incl.-incl.	one	6,4	CK2	CK2	shall not run		shall not run		shall not run		21,0		21,0		21,0		60		400	yes	simplified	no	no	no	National Core network	This section is included.																	
8	Győr	excl.	Sopron oh.	incl.	Győr - Sopron	incl.-incl.	one	6,4	D4	D4	no restriction				21,0		21,0		21,0		21,0		21,0		100		400	yes	central	450 MHz	75 Hz	no	Trans European Rail Freight Network	GYSEV line	Alternative: - Győr - Sopron oh.	Győr - Sopron oh.	Győr - Sopron oh.	Győr - Sopron oh.												
9		Ferencváros	excl.	Ferencváros oh.	incl.			one	8,0	C4	D4	no restriction				21,0		22,5		21,0		22,5		40		100	500	yes	central	no	no	no	National Core network	GYSEV line																
10	Győr-Rendező	excl.	Céldombó	incl.	Győr-Rendező - Céldombó	incl.-incl.	one	6,4	CK2	D2	21,6	22,5	21,6	22,5	21,0	21,0	21,0	21,0	21,0	21,0	21,0	21,0	100	600	no	station	GSA-R	no	no	Trans European Rail Freight Network	Between Győr - Győr-Rendező train protection, between Győr-Rendező-Céldombó no train protection is available.	Alternative: - Győr - Céldombó																		
11	Győr-Rendező	excl.	Veszprém	incl.	Győr-Rendező - Veszprém	incl.-incl.	one	6,4	CK2	CK2	21,6	22,5	21,6	22,5	21,0	21,0	21,0	21,0	21,0	21,0	21,0	21,0	100	300	no	station	no	no	no	National Core network																				
11a		Zirc	excl.	Duder	incl.			one	8,2	B2	B2	shall not run		18,5		18,5		18,5		18,5																														

[illegible]

Route number Sub-number	Starting point of line (station)	Final point of line (station)	Dividing line into sections	Number of tracks	Applicable load per meter (m)	Applicable axle load	Applicable axle load for one-way traffic	Axle load range containing subload conditions of one-way traffic				Applicable axle load (t) for locomotives and hauled vehicles										Track load density ¹⁾	Maximum length of track (m)	Electrified (yes/no)	Type of traffic management of line	Ground-surface data (m)	Traffic restriction (7) (m/ETCS/ETCS-Indication)	Possibility of Rail freight services	Rating of line	Remarks	IFCA Authorisation number	IFCA Operational control	IFCA Route-Double control	IFCA Authorisation number														
								2-6 axle		4-axle		2-axle		4-axle		4-axle		4-axle		with load limit	without load limit																											
								maximum axle load limit (t)	maximum axle load limit (t)	maximum axle load limit (t)	maximum axle load limit (t)	without load limit	with load limit	without load limit	with load limit	without load limit	with load limit	without load limit	with load limit																													
92	1	Miskolc-Tápai ju.	Bátonyóv. oh.	Hévíz	6,4	CK2	02	21,6	22,5	21,6	22,5	21,0	21,0	21,0	21,0	21,0	21,0	21,0	21,0	21,0	21,0	40	750	yes	station	160 MHz	no	no	National Core network																			
94	2	Bátonyóv. oh.	Ópály	Hévíz	6,4	CK2	02	21,6	22,5	21,6	22,5	21,0	21,0	21,0	21,0	21,0	21,0	21,0	21,0	21,0	21,0	40	750	yes	station	160 MHz	no	no	National Core network																			
94	3	Sajószécsény	Hévíz	Hévíz	6,4	CK2	CK3	shall not run	shall not run	shall not run	shall not run	21,0	21,0	21,0	18,0	18,0	15,0	15,0	15,0	15,0	15,0	40	350	no	station	no	no	National Core network																				
96	4	Sajószécsény	Hévíz	Hévíz	6,4	CK2	CK3	shall not run	shall not run	shall not run	shall not run	21,0	21,0	21,0	18,0	18,0	15,0	15,0	15,0	15,0	15,0	40	350	no	station	no	no	National Core network																				
96	5	Sajószécsény	Hévíz	Hévíz	6,4	CK2	CK3	shall not run	shall not run	shall not run	shall not run	21,0	21,0	21,0	18,0	18,0	15,0	15,0	15,0	15,0	15,0	40	350	no	station	no	no	National Core network																				
100	6	Sajószécsény	Hévíz	Hévíz	6,4	CK2	CK3	shall not run	shall not run	shall not run	shall not run	21,0	21,0	21,0	18,0	18,0	15,0	15,0	15,0	15,0	15,0	40	350	no	station	no	no	National Core network																				
100	7	Sajószécsény	Hévíz	Hévíz	6,4	CK2	CK3	shall not run	shall not run	shall not run	shall not run	21,0	21,0	21,0	18,0	18,0	15,0	15,0	15,0	15,0	15,0	40	350	no	station	no	no	National Core network																				
100	8	Sajószécsény	Hévíz	Hévíz	6,4	CK2	CK3	shall not run	shall not run	shall not run	shall not run	21,0	21,0	21,0	18,0	18,0	15,0	15,0	15,0	15,0	15,0	40	350	no	station	no	no	National Core network																				
100	9	Sajószécsény	Hévíz	Hévíz	6,4	CK2	CK3	shall not run	shall not run	shall not run	shall not run	21,0	21,0	21,0	18,0	18,0	15,0	15,0	15,0	15,0	15,0	40	350	no	station	no	no	National Core network																				
100	10	Sajószécsény	Hévíz	Hévíz	6,4	CK2	CK3	shall not run	shall not run	shall not run	shall not run	21,0	21,0	21,0	18,0	18,0	15,0	15,0	15,0	15,0	15,0	40	350	no	station	no	no	National Core network																				
100	11	Sajószécsény	Hévíz	Hévíz	6,4	CK2	CK3	shall not run	shall not run	shall not run	shall not run	21,0	21,0	21,0	18,0	18,0	15,0	15,0	15,0	15,0	15,0	40	350	no	station	no	no	National Core network																				
100	12	Sajószécsény	Hévíz	Hévíz	6,4	CK2	CK3	shall not run	shall not run	shall not run	shall not run	21,0	21,0	21,0	18,0	18,0	15,0	15,0	15,0	15,0	15,0	40	350	no	station	no	no	National Core network																				
100	13	Sajószécsény	Hévíz	Hévíz	6,4	CK2	CK3	shall not run																																								

Line number	Short name		Starting point of line (station)	Final point of line (station)	Dividing line into sections	Number of tracks	Applicable load per meter rail (t/m)	Maximum haul length for one-way locomotives (km)	Applicable class of the locomotive	Active load range containing subdivided conditions of one-way locomotives				Appropriate axle load (t)								Truck speed (km/h)*	Minimum length of train (m)	Excluded periods	Type of traffic management of the line	Type of service (ETCS level, GSM-R, etc.)	Train protection system (ETCS level, GSM-R, etc.)	Flexibility of train composition (special)	Rating of route	Remarks	RFCA Authorisation corridor	RFCT Over-the-line corridor	RFCT On-site corridor	RFCT Down-the-line corridor	RFCT Inter-corridor		
										2-4-side		6-side		2-side		4-side		6-side		special P																	
										maximum into head track (t)	minimum into head track (t)	maximum into head track (t)	minimum into head track (t)	without interlocks	with signal limit	without interlocks	with signal limit	without interlocks	with signal limit	without interlocks	with signal limit																
RFCA																																					
224	Ferencváros-Hungary border	incl.	Ferencváros	excl.			one	7.2	D3	CMS	21.6	22.5	21.6	22.5	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	40	700	yes	station		GSM-R	no	no	Trans-European Rail Freight Network	"X" tracks					
225	Ferencváros-Hungary border	incl.	Ferencváros	excl.			one	7.2	D3	CMS	21.6	22.5	21.6	22.5	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	40	700	yes	station		GSM-R	no	no	Trans-European Rail Freight Network	"B" tracks					
227	Sorokfalvi út	excl.	Csepel elváasztó	incl.	Sorokfalvi út - Sorokfalvi út-rendelt	excl.-incl.	one	7.2	C1	L1	20.6	22.0	20.6	22	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	25	700	yes	station	semi	no	no	Netherlands Secondary Railway Line							
					Sorokfalvi út-rendelt - Csepel elváasztó	incl.-incl.	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	25	300	no												
235	Sorokfalvi	excl.	Sorokfalvi-Terminal	incl.			one	7.2	CMS	D3	21.6	22.5	21.6	22.5	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	40	700	yes	station		GSM-R	79 Hz	no	Trans-European Rail Freight Network	Connecting Sorokfalvi - Sorokfalvi-Terminal	Connecting Sorokfalvi - Sorokfalvi-Terminal	Connecting Sorokfalvi - Sorokfalvi-Terminal			
261	Tátságcsanaktelek elágazás	excl.	Tátságtelek elágazás	excl.			one	6.4	CMS	CMS	21.6	shall not run	shall not run	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	40	700	yes	station		GSM-R	ETCS2, 70Hz	no	Trans-European Rail Freight Network						

Line number	Starting point of line (station)	Final point of line (station)	Dividing line into sections	Number of tracks	Applicable load per meter (m)	Applicable axle class of line	Axle load range containing subload conditions of conventional locomotives				Applicable axle load (t) for locomotives and hauled vehicles										Track load capacity	Maximum length of axle (m)	Electrified (kV)	Type of traffic management of line	Trolley voltage (V) (IEC/EN/IEEE/BSI/ANSI)	Trolley collection (V) (IEC/EN/IEEE/BSI/ANSI)	Possibility of Rail transport services	Rating of line	Remarks	IFCA Authorisation number	IFCA Overtake Rail number	IFCA Rail Double number	IFCA Authorisation number												
							Maximum axle load limit (t)				2 axle				4 axle				without insulation																										
							maximum axle load limit (t)	2 axle load limit (t)	maximum axle load limit (t)	4 axle load limit (t)	without insulation	with load limit	without insulation	with load limit	without insulation	with load limit	without insulation	with load limit	without insulation	with load limit	without insulation	with load limit																							
362	Hatvan A elágazás	ecél.	Hatvan C elágazás	ecél.	own	6,4	CK2	B2	shall not run	shall not run	21,0	21,0	21,0	21,0	21,0	21,0	40	750	yes	station	GSR-R	75 Hz	no	National Core network	Trans European Rail Freight Network	National Core network	Trans European Rail Freight Network	National Core network	Trans European Rail Freight Network	National Core network	Trans European Rail Freight Network	National Core network	Trans European Rail Freight Network												
	Hatvan B elágazás	ecél.	Hatvan C elágazás	ecél.				B2	21,6	22,5																																			
	Hatvan B elágazás	ecél.	Hatvan Rendelői	ecél.				CK2	shall not run	shall not run																																			
	Hatvan C elágazás	ecél.	Hatvan D elágazás	ecél.				B2	21,6	22,5																																			
363	Hatvan Rendelői	ecél.	Hatvan	ecél.	own	6,4	CK2	B2	shall not run	shall not run	21,0	21,0	21,0	21,0	21,0	21,0	40	750	yes	central	GSR-R	75 Hz	no	Trans European Rail Freight Network	Trans European Rail Freight Network	Trans European Rail Freight Network	Trans European Rail Freight Network	Trans European Rail Freight Network	Trans European Rail Freight Network	Trans European Rail Freight Network	Trans European Rail Freight Network	Trans European Rail Freight Network	Trans European Rail Freight Network												
	Alony elágazás	ecél.	Hajmáskút elágazás	ecél.				B2	21,6	22,5																																			
	Sattnok A elágazás	ecél.	Sattnok - Rendelői	ecél.				CK2	21,6	22,5																																			
	Sattnok B elágazás	ecél.	Sattnok - Rendelői	ecél.				CK2	21,6	22,5																																			
364	Sattnok C elágazás	ecél.	Sattnok - Rendelői	ecél.	own	6,4	CK2	B2	21,6	22,5	21,0	21,0	21,0	21,0	21,0	21,0	40	750	yes	central	GSR-R	75 Hz	no	Trans European Rail Freight Network	Trans European Rail Freight Network	Trans European Rail Freight Network	Trans European Rail Freight Network	Trans European Rail Freight Network	Trans European Rail Freight Network	Trans European Rail Freight Network	Trans European Rail Freight Network	Trans European Rail Freight Network	Trans European Rail Freight Network												
	Sattnok D elágazás	ecél.	Sattnok - Rendelői	ecél.				CK2	21,6	22,5																																			
	Sattnok E elágazás	ecél.	Tiszaújváros elágazás	ecél.				CK2	21,6	22,5																																			
	Sattnok - Rendelői	ecél.	Tiszaújváros elágazás	ecél.				CK2	21,6	22,5																																			
365	Palatka elágazás	ecél.	Palatka elágazás	ecél.	own	7,2	CK2	B2	shall not run	shall not run	21,0	21,0	21,0	21,0	21,0	21,0	40	750	yes	station	GSR-R	75 Hz	no	National Core network	Trans European Rail Freight Network	National Core network	Trans European Rail Freight Network	National Core network	Trans European Rail Freight Network	National Core network	Trans European Rail Freight Network	National Core network	Trans European Rail Freight Network												
	Sattnok - Rendelői	ecél.	Sattnok E elágazás	ecél.				CK2	21,6	22,5																																			
	Kálaföld elágazás	ecél.	Harkabánya elágazás	ecél.				CK2	21,6	22,5																																			
	Sattnok - Rendelői	ecél.	Sattnok E elágazás	ecél.				CK2	21,6	22,5																																			
366	Vöröskút elágazás	ecél.	Vöröskút elágazás	ecél.	own	7,2	CK2	B2	21,6	22,5	21,0	21,0	21,0	21,0	21,0	21,0	40	750	yes	station	GSR-R	75 Hz	no	Trans European Rail Freight Network	Trans European Rail Freight Network	Trans European Rail Freight Network	Trans European Rail Freight Network	Trans European Rail Freight Network	Trans European Rail Freight Network	Trans European Rail Freight Network	Trans European Rail Freight Network	Trans European Rail Freight Network	Trans European Rail Freight Network												
	Sattnok - Rendelői	ecél.	Sattnok E elágazás	ecél.				CK2	21,6	22,5																																			
	Sattnok - Rendelői	ecél.	Sattnok E elágazás	ecél.				CK2	21,6	22,5																																			
	Sattnok - Rendelői	ecél.	Sattnok E elágazás	ecél.				CK2	21,6	22,5																																			
367	Dombóvár elágazás	ecél.	Dombóvár elágazás	ecél.	own	6,4	CK2	B2	21,6	22,5	21,0	21,0	21,0	21,0	21,0	21,0	40	750	yes	station	GSR-R	75 Hz	no	Trans European Rail Freight Network	Trans European Rail Freight Network	Trans European Rail Freight Network	Trans European Rail Freight Network	Trans European Rail Freight Network	Trans European Rail Freight Network	Trans European Rail Freight Network	Trans European Rail Freight Network	Trans European Rail Freight Network	Trans European Rail Freight Network												
	Tisza elágazás	ecél.	Tisza elágazás	ecél.				CK2	21,6	22,5																																			
	Hatvan elágazás	ecél.	Hatvan elágazás	ecél.				CK2	21,6	22,5																																			
	Hatvan elágazás	ecél.	Hatvan elágazás	ecél.				CK2	21,6	22,5																																			
368	Hatvan elágazás	ecél.	Hatvan elágazás	ecél.	own	6,4	CK2	B2	21,6	22,5	21,0	21,0	21,0	21,0	21,0	21,0	40	750	yes	station	GSR-R	75 Hz	no	Trans European Rail Freight Network	Trans European Rail Freight Network	Trans European Rail Freight Network	Trans European Rail Freight Network	Trans European Rail Freight Network	Trans European Rail Freight Network	Trans European Rail Freight Network	Trans European Rail Freight Network	Trans European Rail Freight Network	Trans European Rail Freight Network												
	Hatvan elágazás	ecél.	Hatvan elágazás	ecél.				CK2	21,6	22,5																																			
	Hatvan elágazás	ecél.	Hatvan elágazás	ecél.				CK2	21,6	22,5																																			
	Hatvan elágazás	ecél.	Hatvan elágazás	ecél.				CK2	21,6	22,5																																			
369	Hatvan elágazás	ecél.	Hatvan elágazás	ecél.	own	6,4	CK2	B2	21,6	22,5	21,0	21,0	21,0	21,0	21,0	21,0	40	750	yes	station	GSR-R	75 Hz	no	Trans European Rail Freight Network	Trans European Rail Freight Network	Trans European Rail Freight Network	Trans European Rail Freight Network	Trans European Rail Freight Network	Trans European Rail Freight Network	Trans European Rail Freight Network	Trans European Rail Freight Network	Trans European Rail Freight Network	Trans European Rail Freight Network												
	Hatvan elágazás	ecél.	Hatvan elágazás	ecél.				CK2	21,6	22,5																																			
	Hatvan elágazás	ecél.	Hatvan elágazás	ecél.				CK2	21,6	22,5																																			

