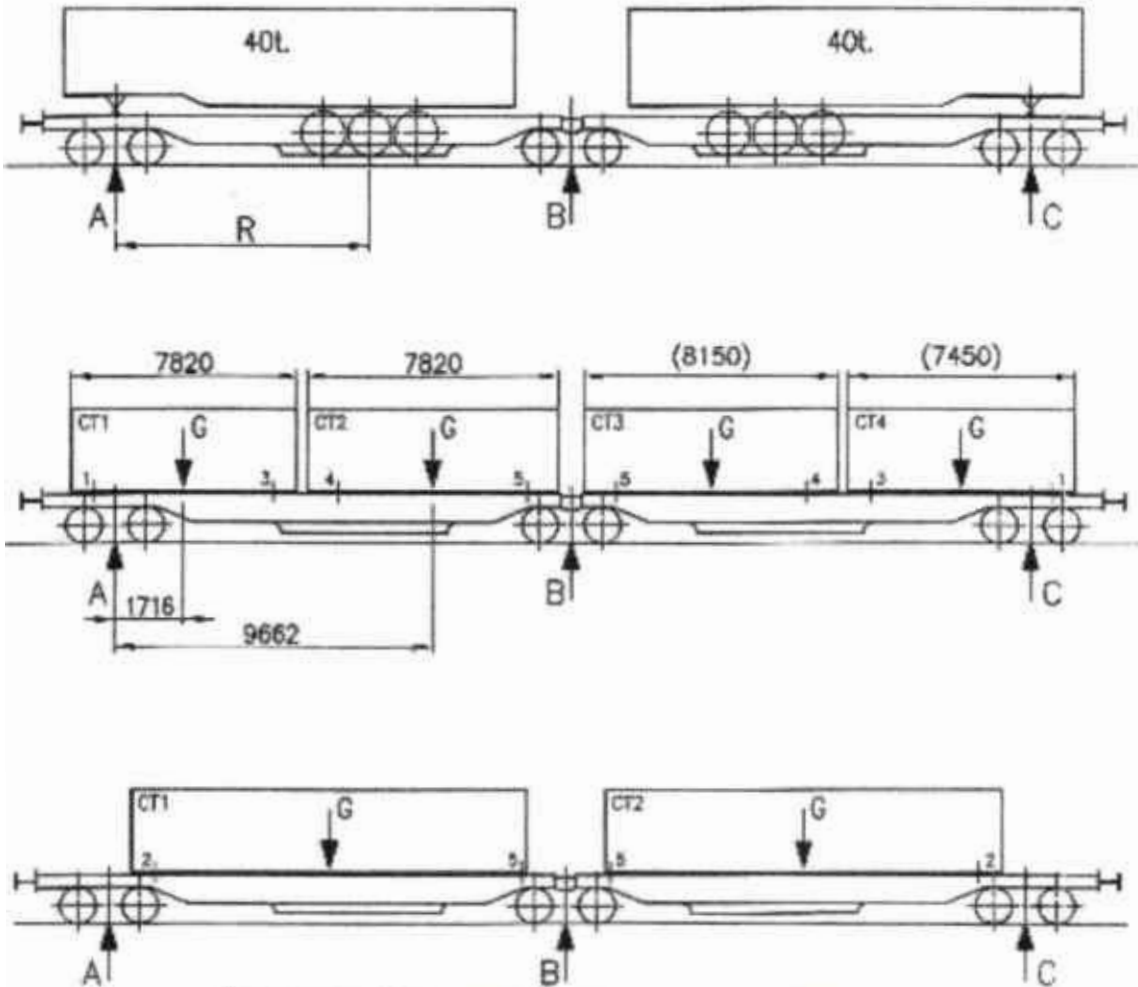


Tare weight:	35,3 t +/- 2% (34,3 t with wheel set) BA004
Carrying capacity:	100,0 t (100,7 t for Ba004)
Loaded wagon weight:	135 t
Axle load at 100 km/h	22,5 t
Axle load at 120 km/h	20,0 t (wagon with block brakes)
Height of loading level above T.O.R.	1135-1155 mm
Length of wagon with buffers	34200 mm
Load length	2 x 16185 mm
Spigot spacing	2 x 14200 mm
Axle number:	6
2 axle bogie:	2 x Y25 Ls(s)i, side
2 axle bogie:	1 x Y25 Ls(s)i1(f), in the middle of the wagon
Wheel set:	BA 004, 303, 310, 314 / HLF306, 307,
Discontinuous draw gear:	1000 kN
Distributor valve:	KER SGGK F C197466
Buffer:	cat. L, stroke 150mm
Brake:	KE-GP-A(K) - 2 x UK10+9" + KE-GP-A(k) - 2xUK10, Ta4704311 + ALT DAKO DK-GP.A „K”
Brake shoe:	2xBg JURID 816 M. lub Consid 810
Load type:	Intermodal and standard semi-trailers
Loading / unloading:	By reachstacker or gantry

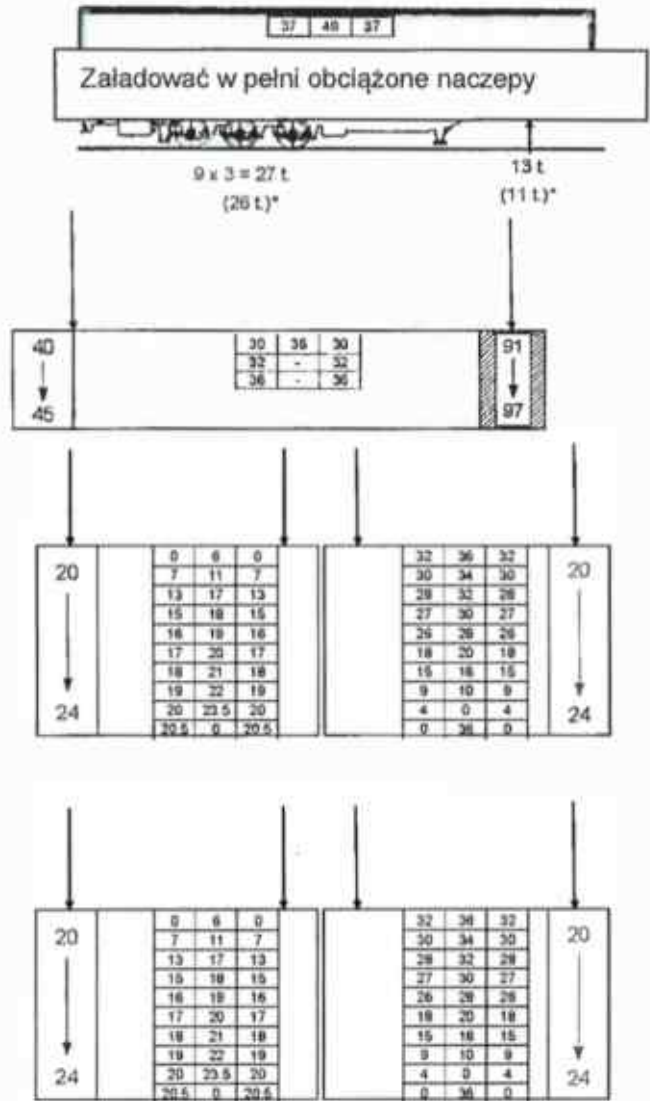
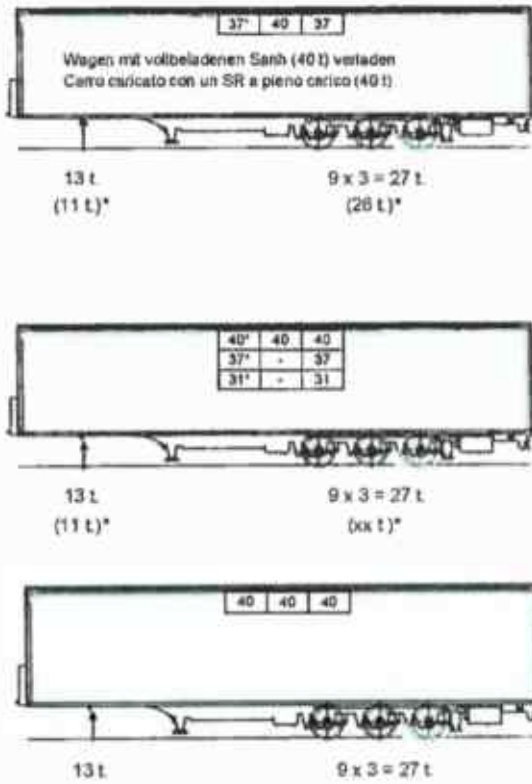
### Wagon loading scheme



+	+	+	+	+
+	+	+	+	+
20	32	36	32	20
	30	34	30	
	28	32	28	
	27	30	27	
	26	28	26	
	18	20	18	
	15	16	15	
	9	10	9	
	4	0	4	
	0	36	0	
	0	6	0	
	7	11	7	
	13	17	13	
	15	18	15	
	16	19	16	
	17	20	17	
	18	21	18	
	19	22	19	
	20	23.5	20	
	20.5	0	20.5	
	30	36	30	
	30	35	30	
B1				40
97				45

+	+	+	+	+
+	+	+	+	+
20	0	6	0	20
	7	11	7	
	13	17	13	
	15	18	15	
	16	19	16	
	17	20	17	
	18	21	18	
	19	22	19	
	20	23.5	20	
	20.5	0	20.5	
	32	36	32	20
	30	34	30	
	28	32	28	
	27	30	27	
	26	28	26	
	18	20	18	
	15	16	15	
	9	10	9	
	4	0	4	
	0	36	0	
	30	34	30	
	30	35	30	
40				91
45				97

### Wagon loading scheme



Transport of 30' containers up to 30 tons is allowed.