

# Container-carrying wagon Sggmrss 2-90'



## General

Load limits:

	A	B	C	D
S	67,6	79,6	94,6	106,6
SS	67,6	79,6	91,6	

Tare: ca. 28,2  
with Hand brake:  
ca. 28,4 t

R<sub>min</sub>: 75 m

Gauge: RIV

Axle load: 22,5 t

Ramp angle  
(R=150m): 1,5°

Loading length: 2 x 13.820 mm

Loading width: 2.600 mm

Height of floor: 1.155 mm

## Running Gear

Y25Ls(s)d1

Wheel diameter: 920 mm

Wheel set type: BA 004

Axle box type: BA 182

Suspension: coil spring

## Brake

Brake type: 2 x KE-GP-A-K 3 x 12"

Brake block: P10 (iron pads)

Load braking: MAX 108 t (72 t + 36 t)  
contin., autom.

Handbrake (20 %): operated from ground

Air reservoir: 3 x 150 l

## Draw gear and Buffer

Buffer Endkr/Hub: Cat.A 590 kN/105 mm

Buffer plate  
dimensions: 340 x 450 mm, 340 x 450 mm

Draw gear: normal/85 t

## Equipment

36 folding container pins ISO

2 folding retractable handles UIC 535-2

## Load Goods

Container and Swap Body/UIC 592-2 and  
UIC 596-6

Container

Class 1: 20/X, 20/8, 20/8.5, 30/X, 30/8,  
30/8.5, 40/X, 40/8, 40/8.5

Class 2: 20, 30, 40

Class 3: 20, 30, 40  
til for max. weight 40 t

Swap body

Symmetric: (20), (21), 22, 23, 24,  
26, (30), (31), 40, 42,  
(44), (45)

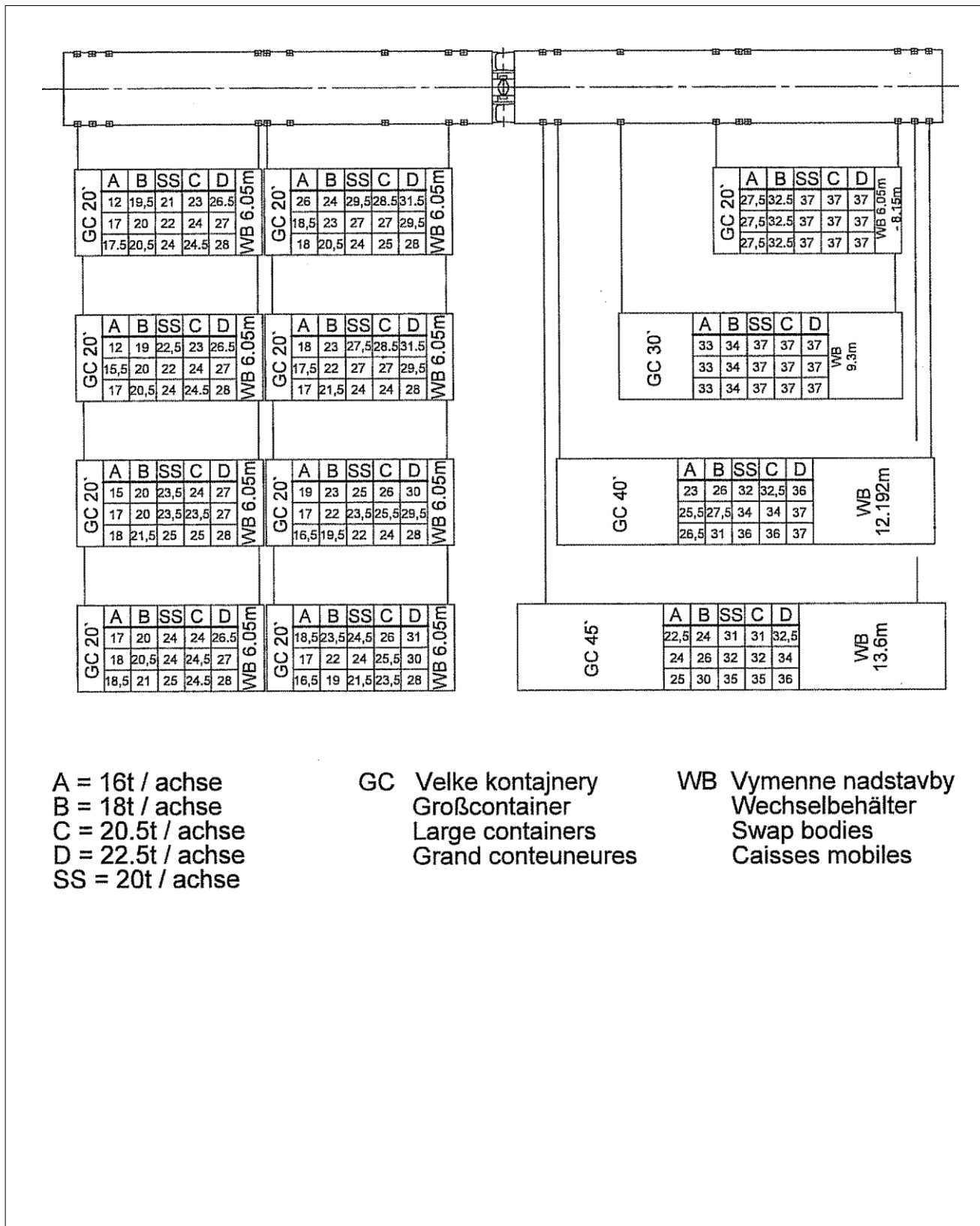
Asymmetric: (81), (82), (84), (85),  
(86), (91), (94), 96  
til for max. weight 40 t



# Container-carrying wagon 2-90' (K)

## Appendix to Data Sheet

Possible opportunities for Container and Swap body



A = 16t / achse  
 B = 18t / achse  
 C = 20.5t / achse  
 D = 22.5t / achse  
 SS = 20t / achse

GC Velke kontajner  
 Großcontainer  
 Large containers  
 Grand conteuneures

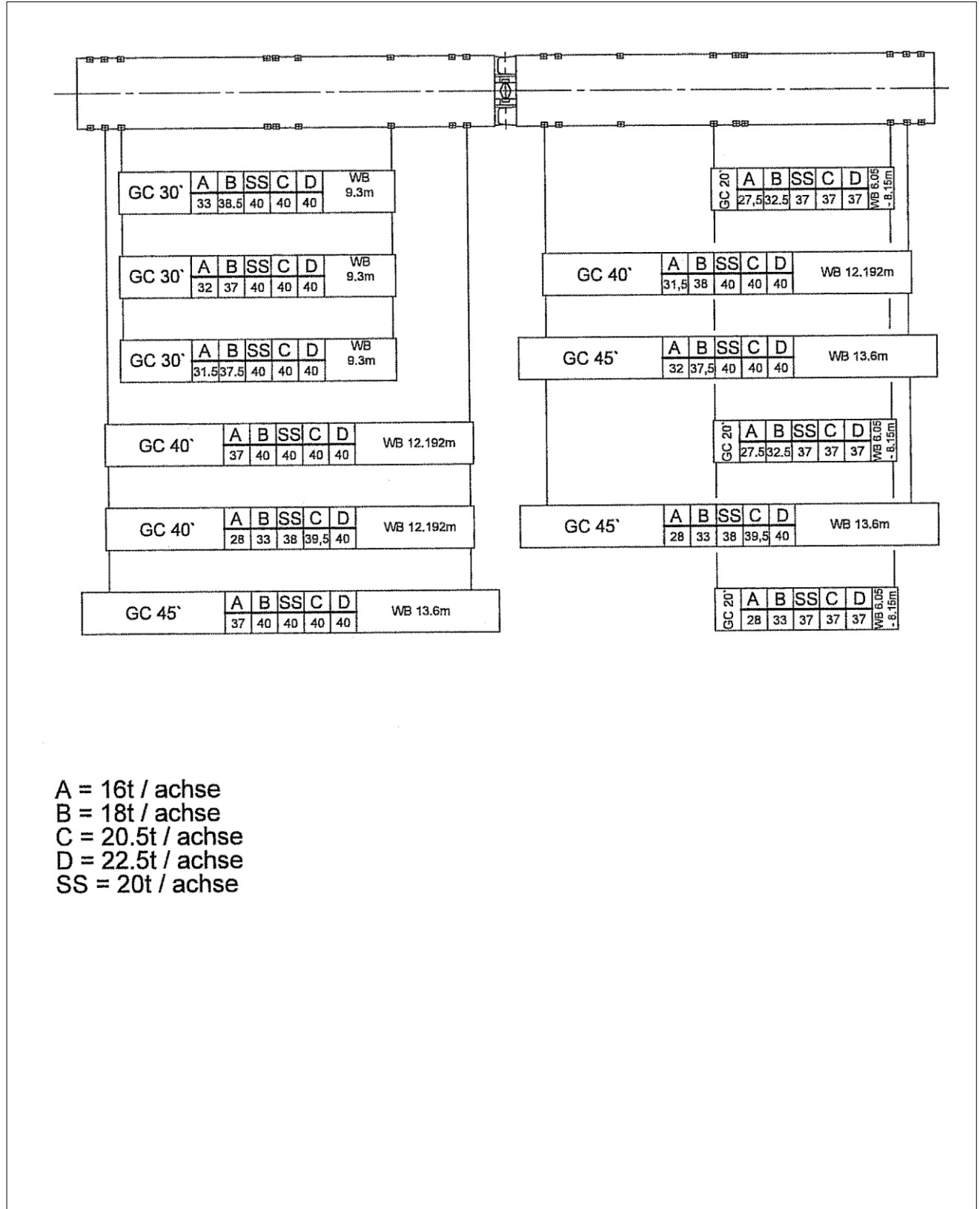
WB Vymenne nadstavby  
 Wechselbehälter  
 Swap bodies  
 Caisses mobiles

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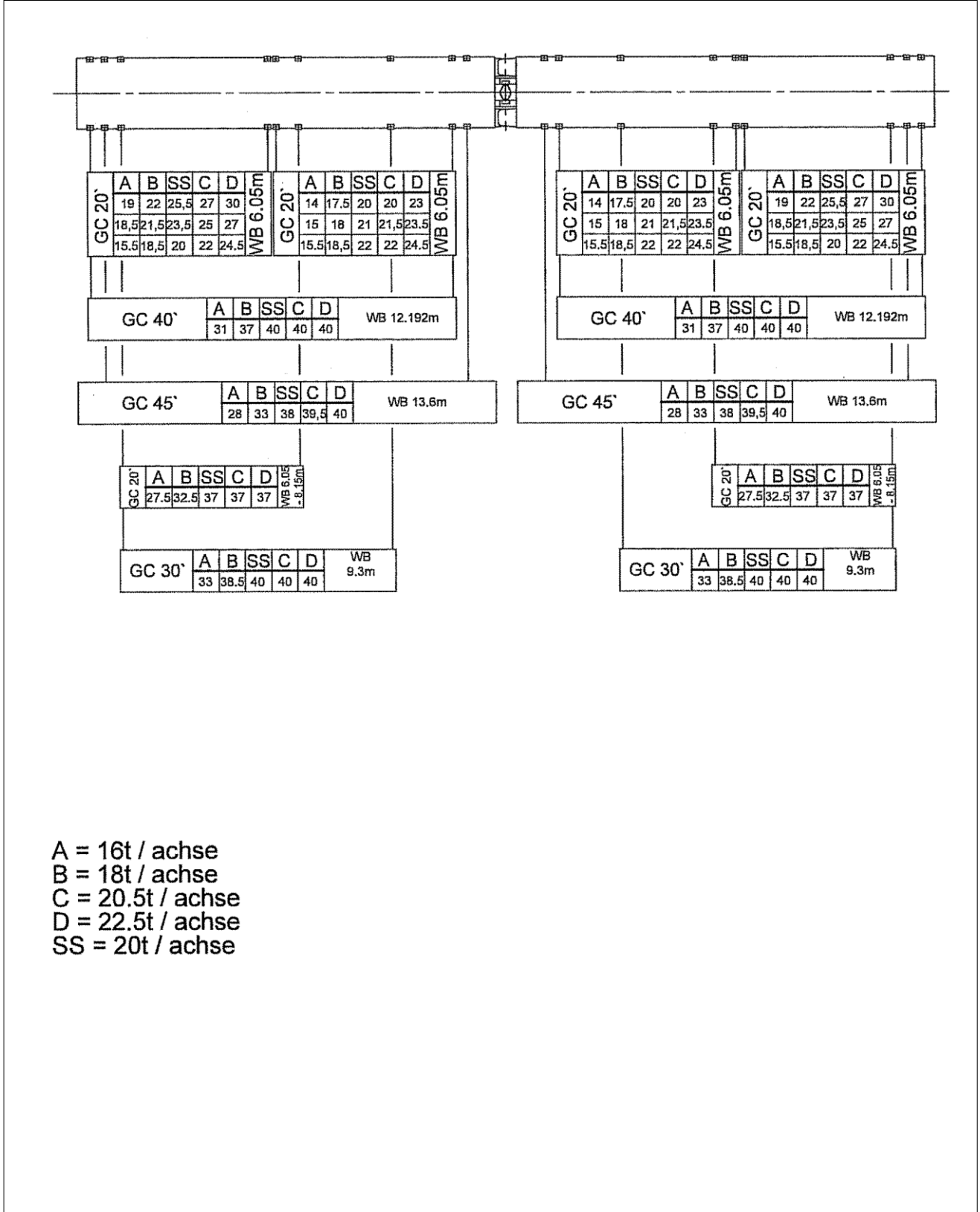
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