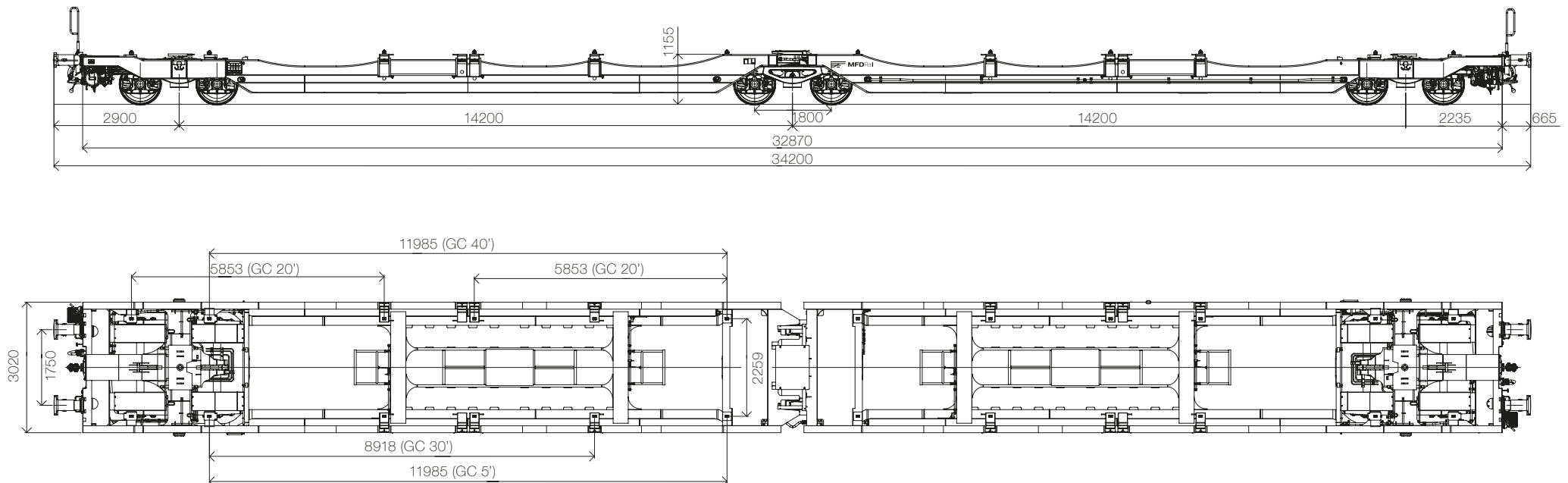


6-ACHSIGER TASCHENWAGEN
6-AXLE POCKET WAGON

Sdggmrss DTW M8

Der multifunktionale Taschenwagen ist besonders für den Transport von modernen Megatrailern geeignet, ohne dass Bauteile des Sattelauflegers weggeklappt werden müssen. Darüber hinaus ist der Wagen problemlos mit Containern und Wechselbehältern aller Bauarten beladbar.

The multifunctional pocket wagon is particularly suitable for the transport of modern megatrailers without the necessity to reposition any major components of the semitrailer. In addition, the wagon can be loaded with containers and swap bodies of all types without any problems.



6-ACHSIGER TASCHENWAGEN
6-AXLE POCKET WAGON

Sdggmrss DTW M8

TECHNISCHE DATEN /Technical Data:

Eigengewicht: /Tare Weight:	36.3 t	Drehgestell: /Bogie:	2 x Y25 Ls(s)di1-K + 1 x Y25 Ls(s)di1(f)-K
Max. Zuladung: /Max. Load:	98.7 t	Bremssohlen (K): /Brake blocks:	Jurid 816M 250
Radsatzlast: /Axle Load:	22.5 t	Bremse: /Brake:	2 x KE-GP-A
Radsatzbauart: /Wheelset type:	BA 303	Puffer: /Buffers:	Kat. L 150 / 2750
Radsatzlager: /Wheelset bearing:	BA 182	Handbremsgewicht: /Handbrake weight:	22 t / 23.8 kN
Schraubenkupplung: /Screw coupling:	1'350 kN	Fährschiff: /Ferry boats:	1°30'
Zugvorrichtung: /Pulling device:	1'500 kN		

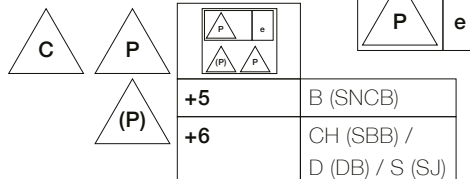
BETRIEBSDATEN /Operating Data:

Länge über Puffer: /Total length over buffers:	34.20 m	Max. Bremsgewicht: /Max. brake weight:	108 t
Ladelänge: /Loading length:	2 x 16.23 m	Bremseinstellung: /Brake adjustment:	SS
Drehzapfenabstand: /Pivot spacing:	2 x 14.20 m	Geschwindigkeit max.: /Max. speed:	120 km/h
Ladehöhe ab S.O.: /Loading height from top of rail:	1'155 mm	Containerzapfen: /Containerpins:	2 x 12
Tasche: /Pocket:	270 mm	Einsatzbereich: /Range of use:	TEN / GE
Container / WAB / SB:	1'155 mm	Lichtraumprofil: /Clearance profile:	G1
Kurvenradius: /Curve-radius:	Einzelwagen /Single wagon 75 m Zugsverband /Train set 150m	Klimazone: /Climate zone:	T1

LASTGRENZRASTER /Load limits:

	A	B	C	D
S	59.7	71.7	86.7	98.7
SS	59.7	71.7	83.7	

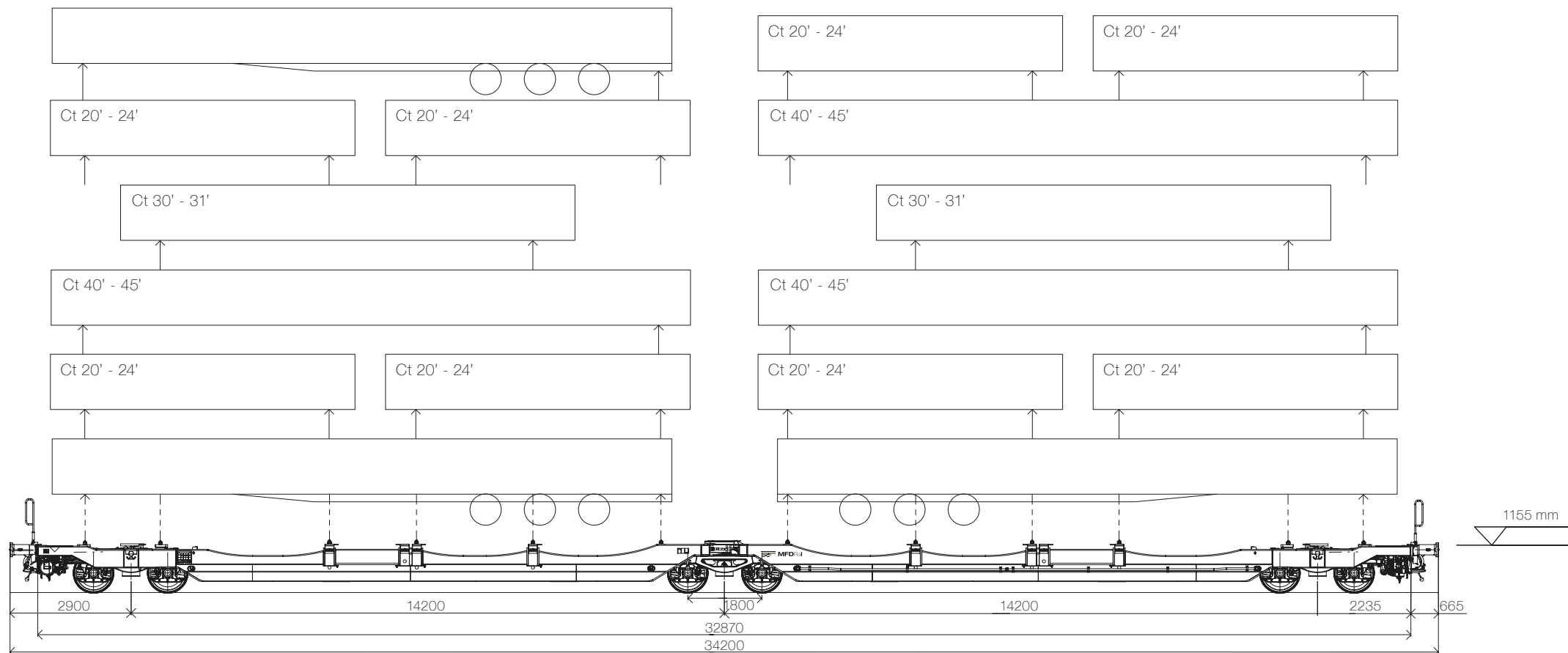
★★★



6-ACHSIGER TASCHENWAGEN
6-AXLE POCKET WAGON

Sdggmrss DTW M8

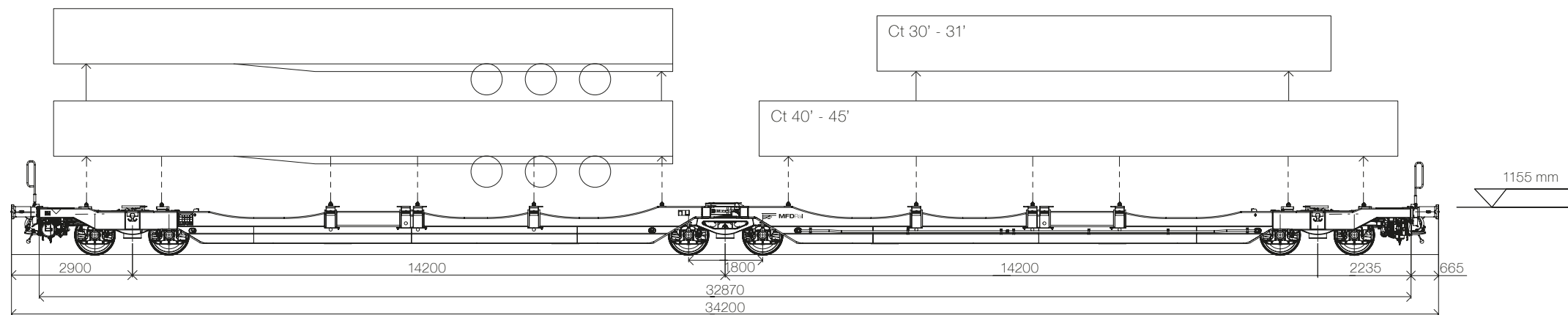
BELADESCHEMA /Loading scheme M8:



6-ACHSIGER TASCHENWAGEN
6-AXLE POCKET WAGON

Sdggmrss DTW M8

BELADESCHEMA
/Loading scheme M8:



Technical drawing of the side view of a rail vehicle chassis. The drawing shows a long, low-profile frame with multiple axles and wheels. Key dimensions are indicated by dimension lines and numbers:

- Overall length:** 34200
- Distance from front end to first axle:** 2900
- Distance between first two axles:** 14200
- Wheelset width (distance between wheels):** 1800
- Distance between second and third axles:** 14200
- Distance from third axle to rear end:** 2235
- Rear overhang height:** 665
- Track gauge (width between rails):** 1155 mm

The drawing also includes various mechanical details such as suspension components, springs, and structural reinforcements.

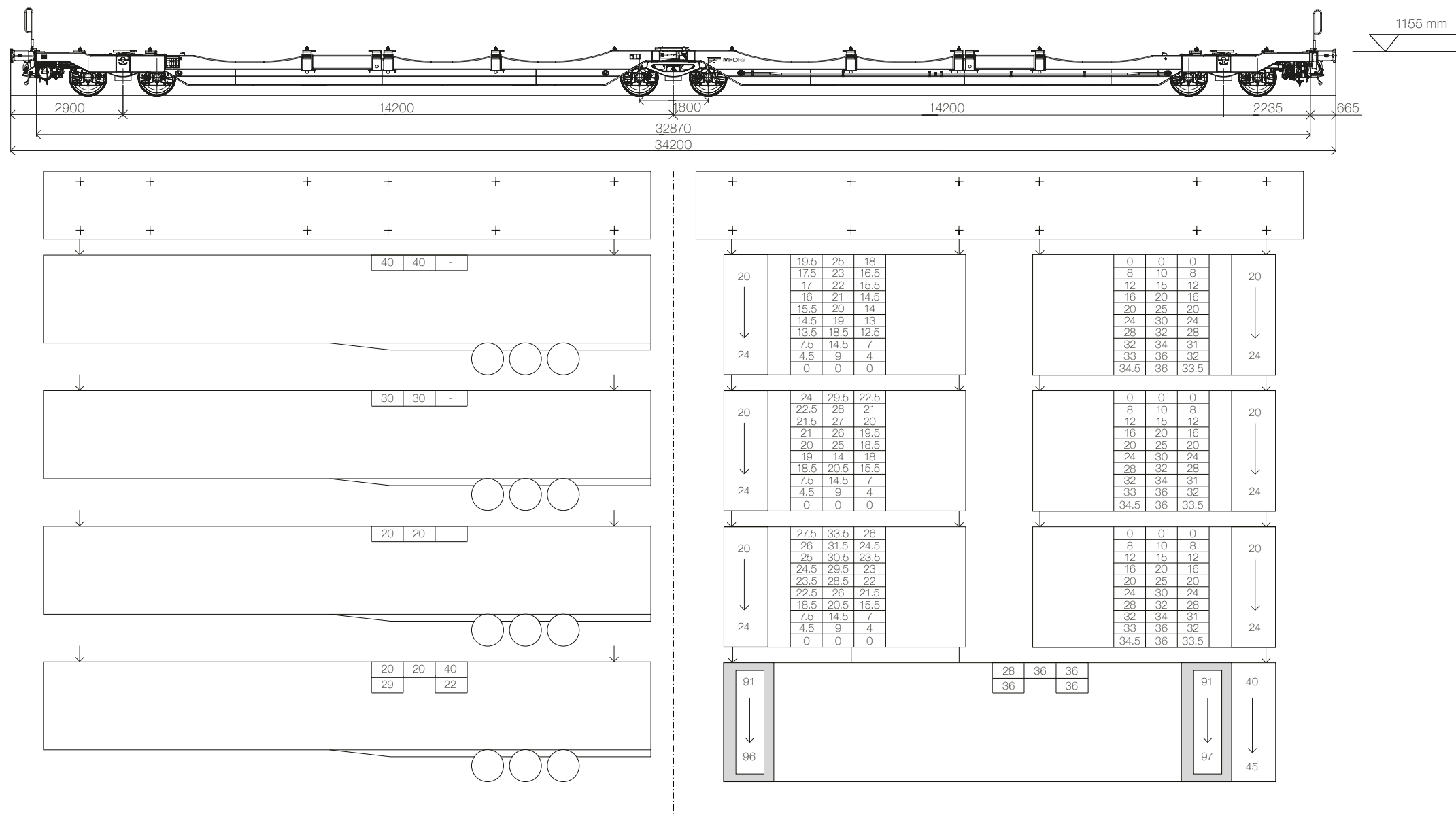
The diagram illustrates four stages of a 3D convolution operation, showing the spatial relationships and data flow between input and output volumes. Each stage consists of a 3D input volume (20x24x24) and a 3D output volume (20x24x24).

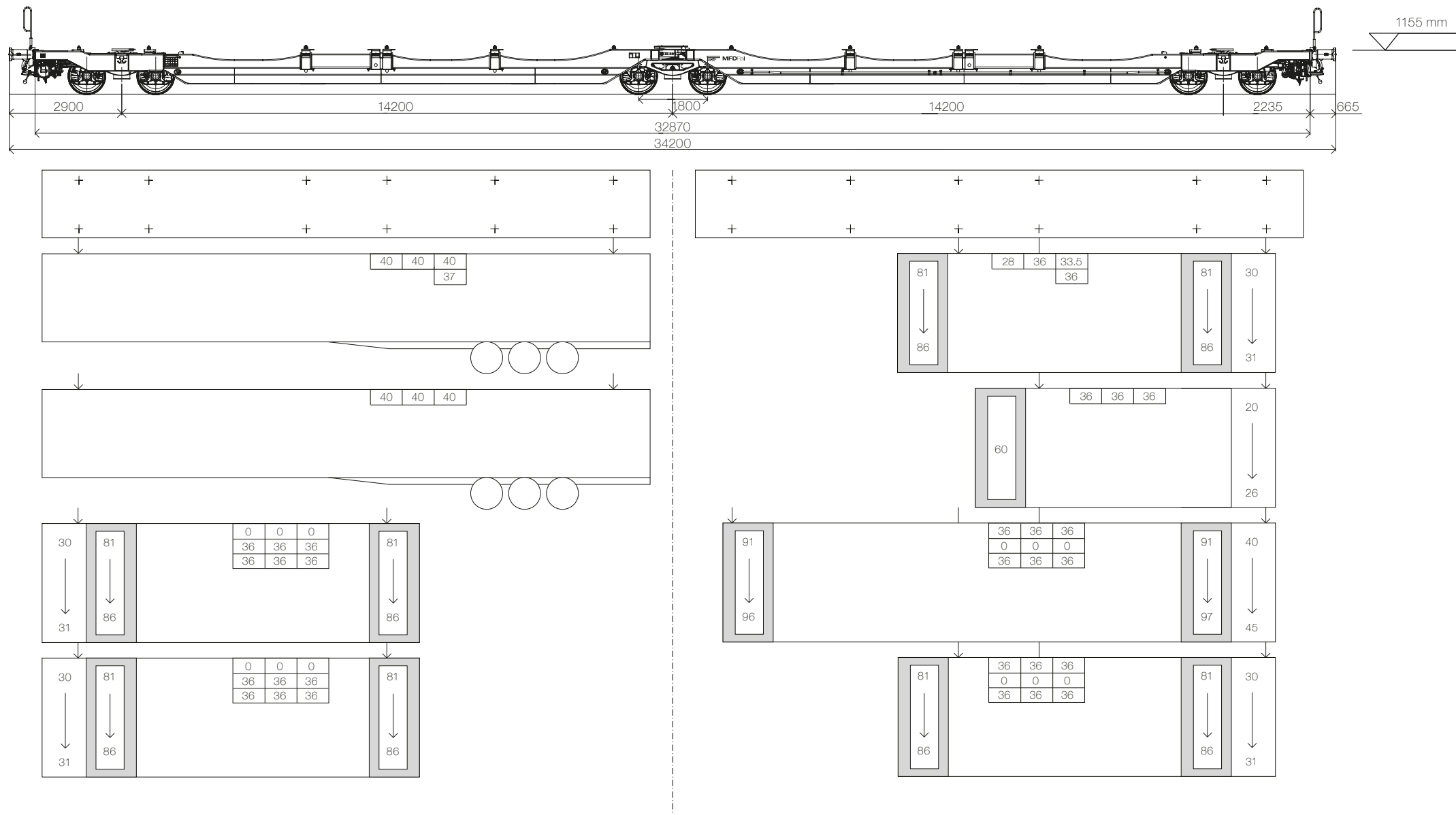
Stage 1: The input volume is a 20x24x24 cube. The output volume is a 20x24x24 cube. The input and output are connected by arrows indicating the flow of data.

Stage 2: The input volume is a 20x24x24 cube. The output volume is a 20x24x24 cube. The input and output are connected by arrows indicating the flow of data.

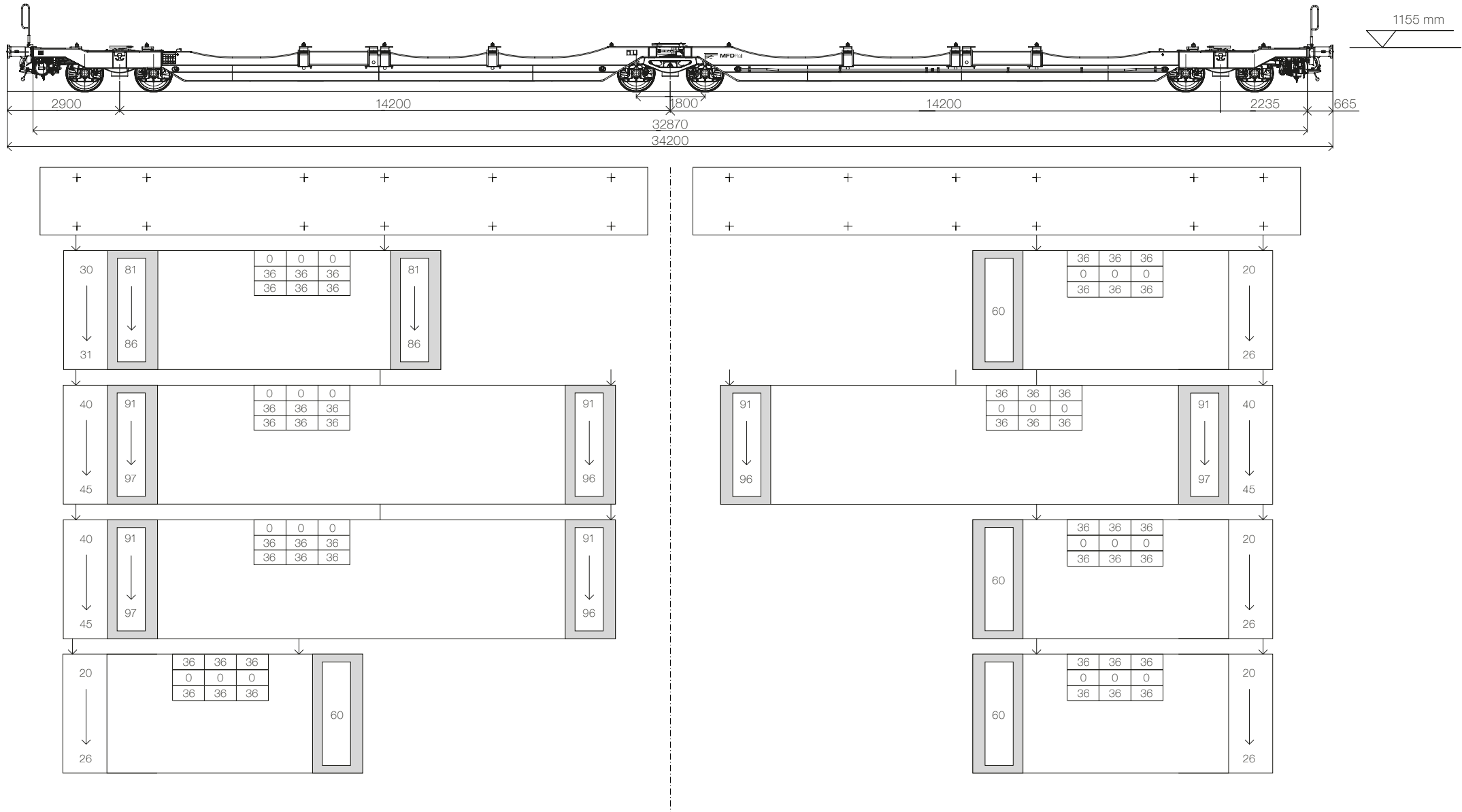
Stage 3: The input volume is a 20x24x24 cube. The output volume is a 20x24x24 cube. The input and output are connected by arrows indicating the flow of data.

Stage 4: The input volume is a 20x24x24 cube. The output volume is a 20x24x24 cube. The input and output are connected by arrows indicating the flow of data.

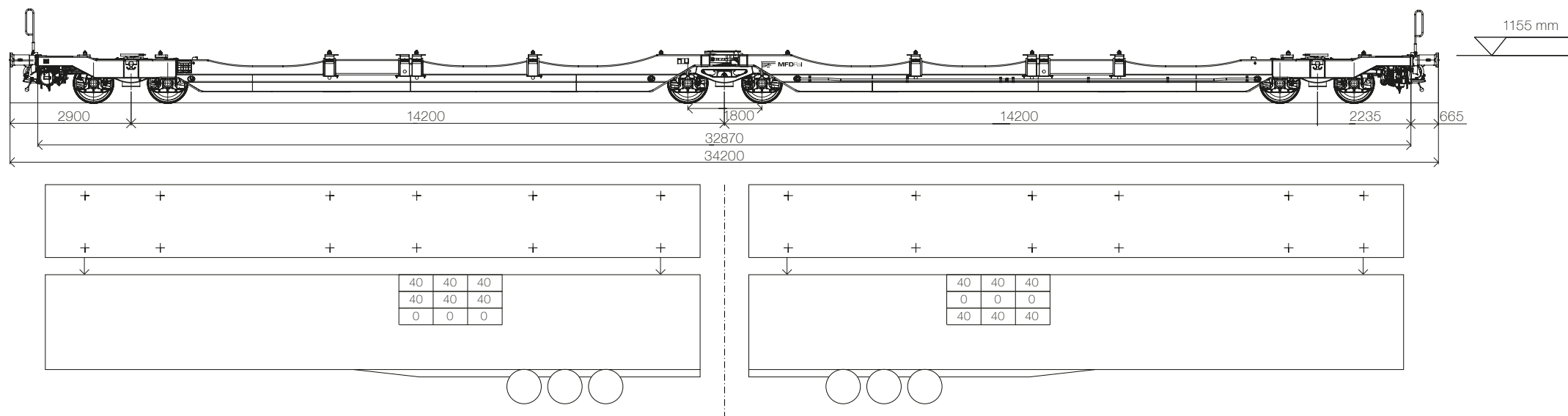
BELADESCHEMA /Loading scheme M8:


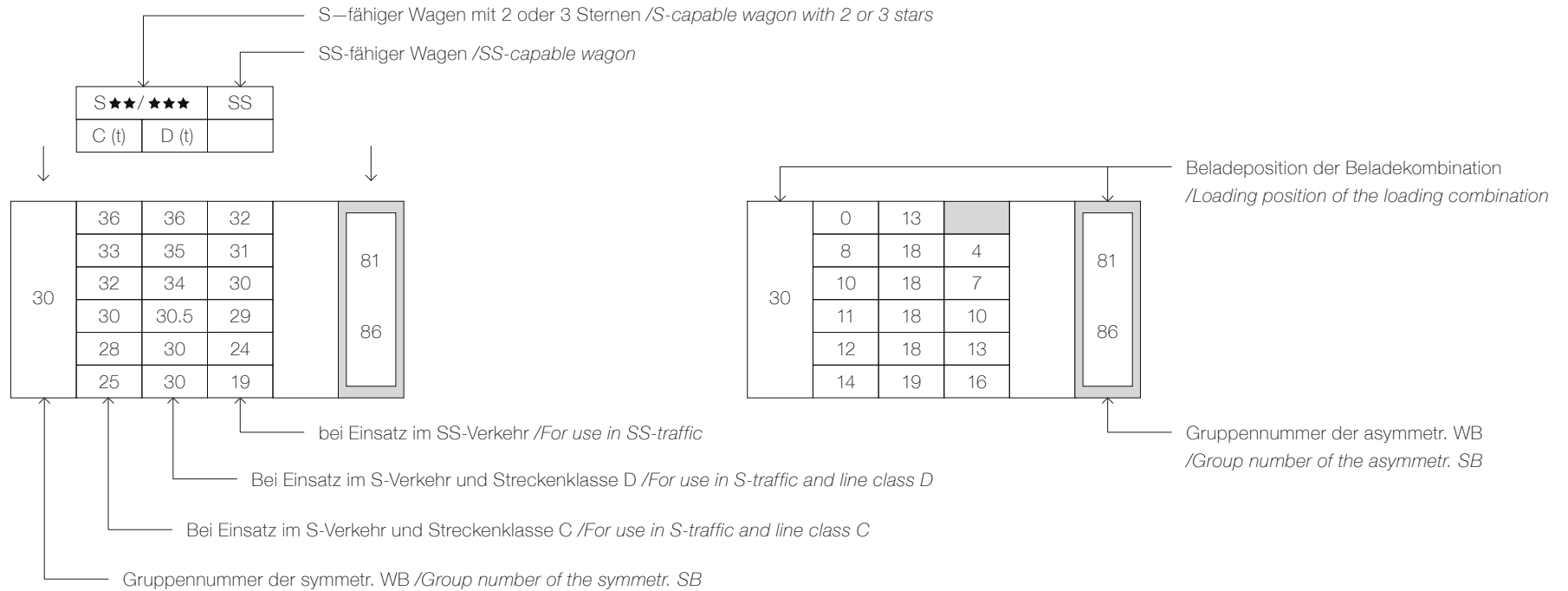
BELADESCHEMA /Loading scheme M8:


BELADESCHEMA /Loading scheme M8:



BELADESCHEMA /Loading scheme M8:



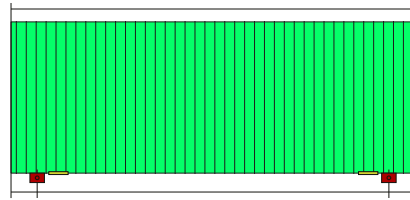
ERKLÄRUNGEN FÜR BELADESCHEMAS /Explanations for loading scheme:


- ★ Fester Containerzapfen /Fixed container pin
- + Seitlich nicht verschiebbarer, klappbarer Containerzapfen /foldable container spigots that cannot be moved sideways
- 0 Leerer Wagenstellplatz /empty wagon storage area

- Klappbare Wechselbehälterunterstützung (aussen) /outside foldable swap body support
- S Vmax. 100 km/h ohne besondere betriebliche Bedingungen /Vmax. 100 km/h without special operational conditions
- SS Vmax. 120 km/h ohne besondere betriebliche Bedingungen /Vmax. 120 km/h without special operational conditions

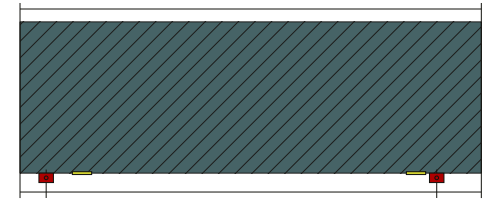
WECHSELCONTAINER ZUGEHÖRIGKEIT DER GRUPPE M8 /Exchange container affiliation of the group M8:

A. Symmetrische Abmessungen A. Symmetrical dimensions



Gruppen Nr. Group nr.	Max. Länge (mm) Max. length (mm)	Max. Überhang (mm) Max. overhang (mm)	Befestigungsbeschlag Mindestabstand (mm) Mounting bracket minimum distance (mm)	Maximaler Überhang (mm) Max. overhang (mm)
20	6058	102.5	5853 +/- 3	102.5
21	6250	198.5	5853 +/- 3	198.5
22	7150	648.5	5853 +/- 3	648.5
23	7450	798.5	5853 +/- 3	798.5
24	7820	983.5	5853 +/- 3	983.5
26	8150	1148.5	5853 +/- 3	1148.5
30	9125	103.5	8918 +/- 4	103.5
31	9300	191.0	8918 +/- 4	191.0
40	12192	103.5	11985 +/- 5	103.5
42	12500	257.5	11985 +/- 5	257.5
44	13100	557.5	11985 +/- 5	557.5
45	13716	865.5	11985 +/- 5	865.5

B. Asymmetrische Abmessungen B. Asymmetrical dimensions



Gruppen Nr. Group nr.	Max. Länge (mm) Max. length (mm)	Max. Überhang (mm) Max. overhang (mm)	Befestigungsbeschlag Mindestabstand (mm) Mounting bracket minimum distance (mm)	Maximaler Überhang (mm) Max. overhang (mm)
60	8543	1190.0	5853 +/- 3	1500.0
81	9275	103.5	8918 +/- 4	253.5
82	9330	103.5	8918 +/- 4	308.5
84	10040	103.5	8918 +/- 4	1018.5
85	10200	103.5	8918 +/- 4	1178.5
86	10900	103.5	8918 +/- 4	1878.5
91	12500	103.5	11985 +/- 5	411.5
94	12750	103.5	11985 +/- 5	661.5
95	13200	257.5	11985 +/- 5	957.5
96	13600	715.0	11985 +/- 5	900.0
97	14040	715.0	11985 +/- 5	1340.0