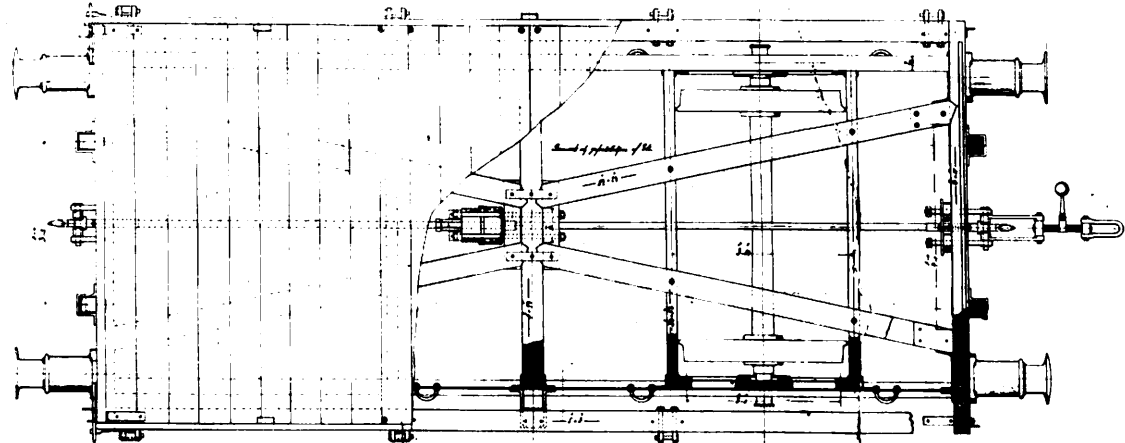
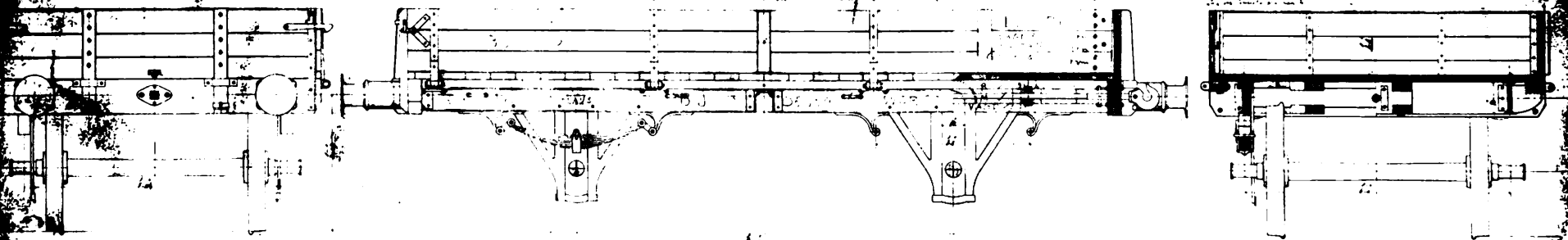


P
BALLAST VAGN

VÄNDR. CTR. — HASTAR. CTR.

Antal 1 st. (Totalt 2 st.)



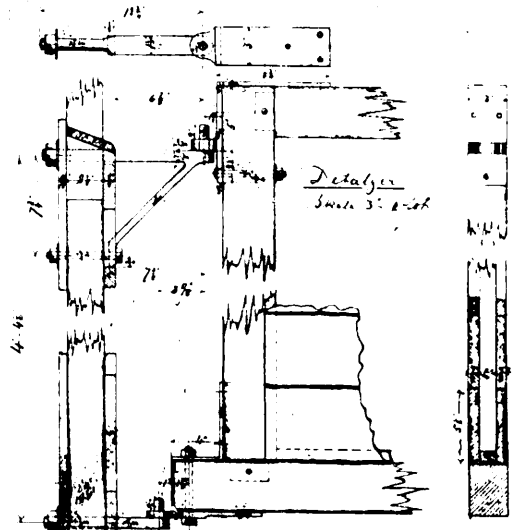
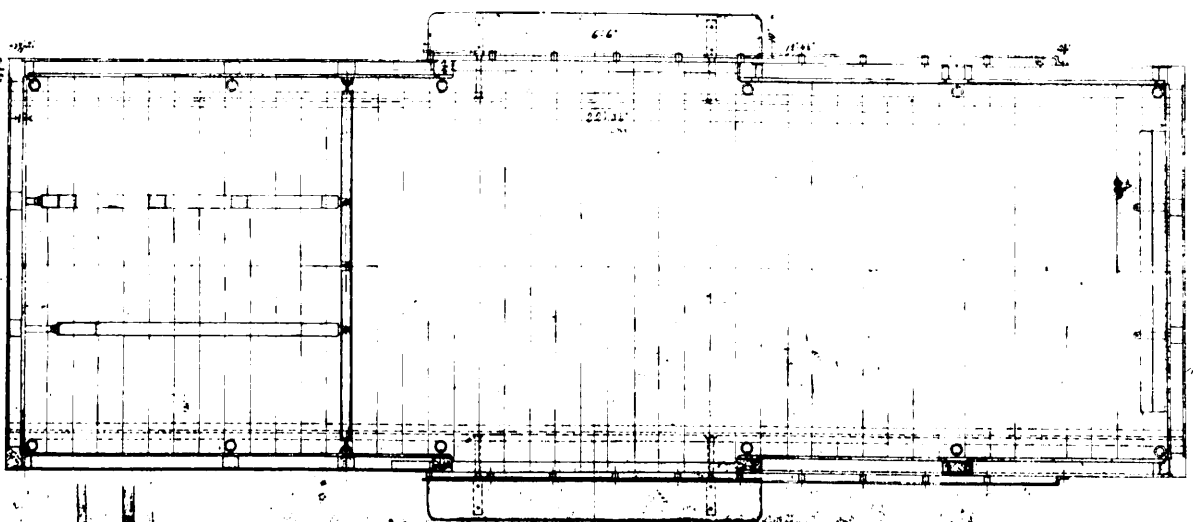
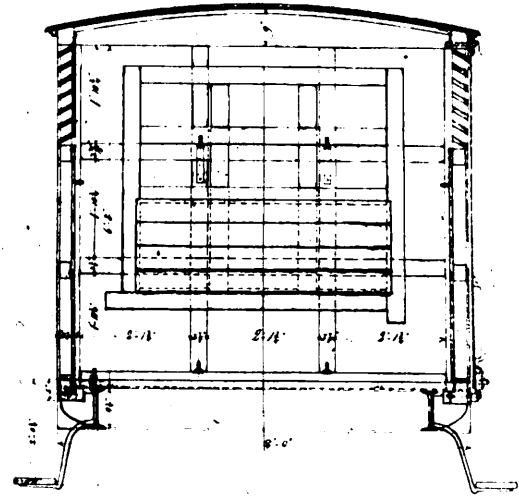
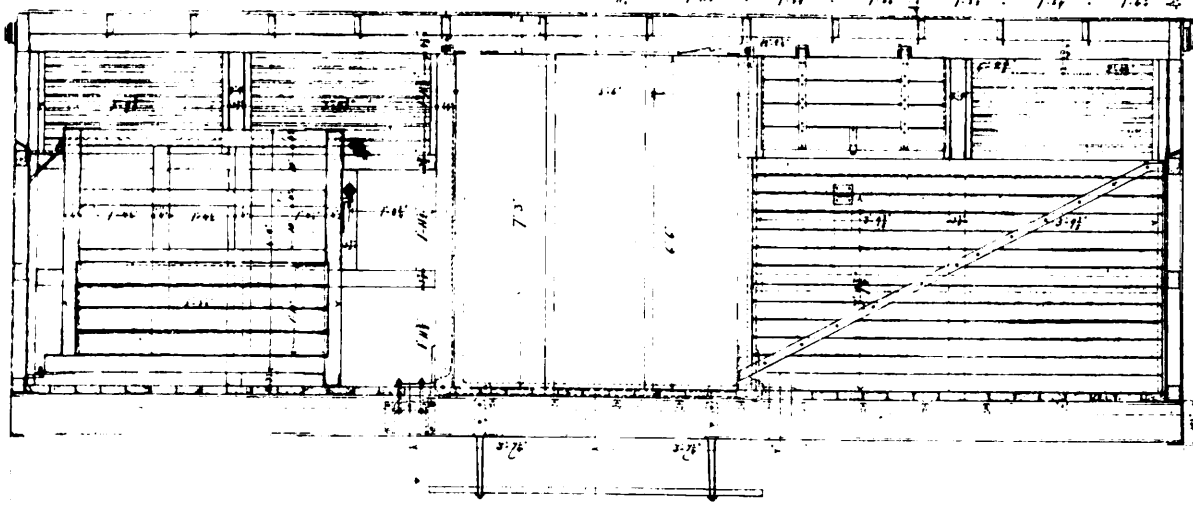
*1. Alla tvärsnitt höjden 20 mm och alla tvärsnitt - alla för med
mått 40x40
2. Byggnadsmaterial stålplåt - 6 mm tjocklek
3. För tvärsnitt höjden 20 mm och alla tvärsnitt - alla för med
mått 40x40*

STÖRRE TÄCKT GÖDSVAGN

med källarede

Skala 1:1/2. Lagrit mäll

15. Skandinavien
Göteborg



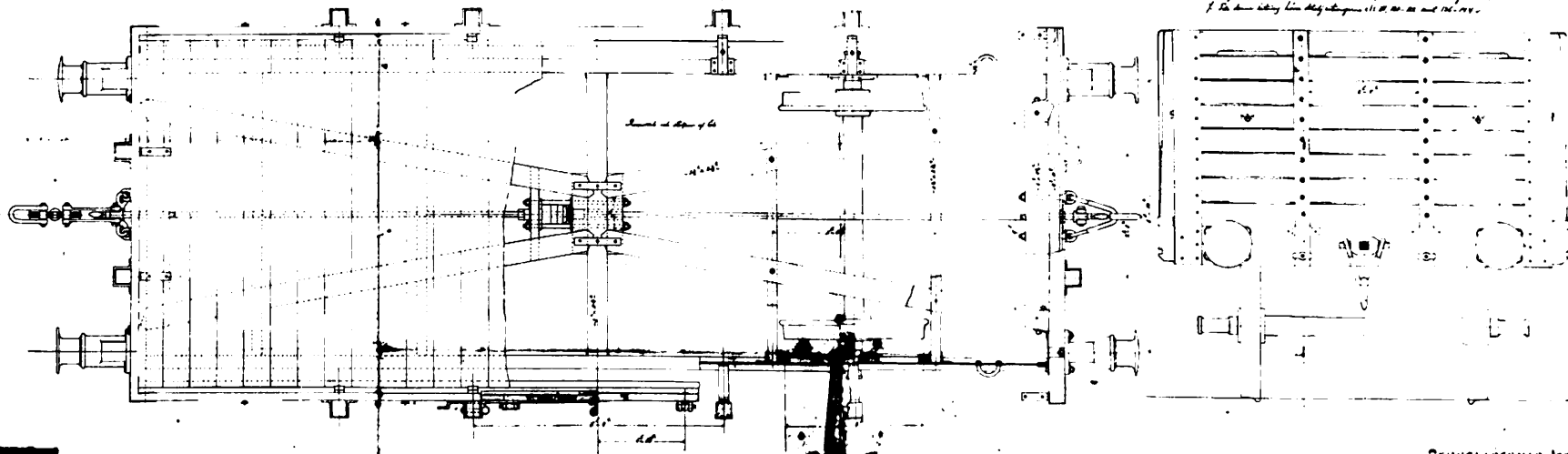
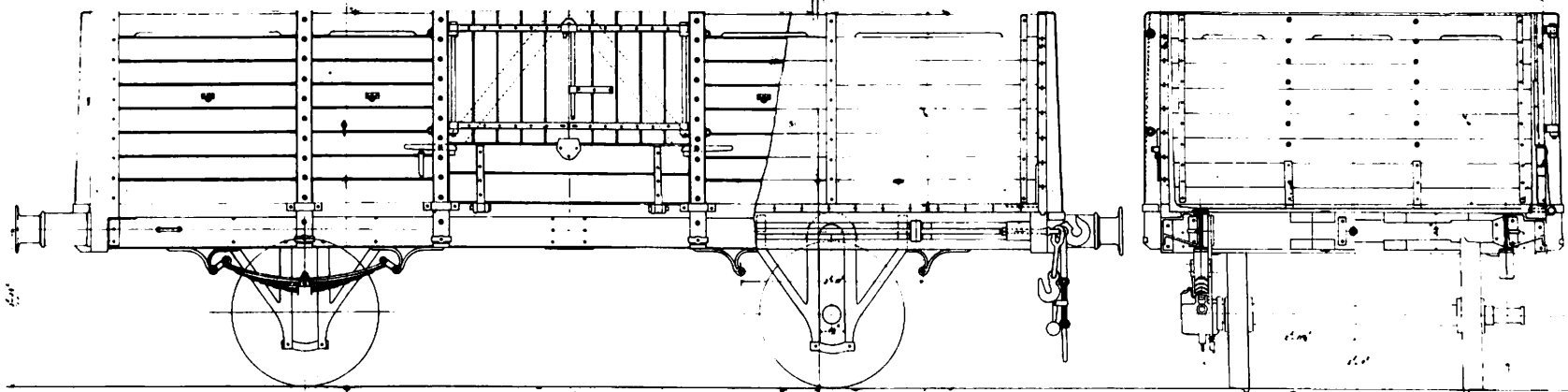
BERGSLAGERNAS JERNVÄGAR

Skapad av G. H. ...

BOSKAPVAGN

L 1200 mm

Skiss av Kåstagn



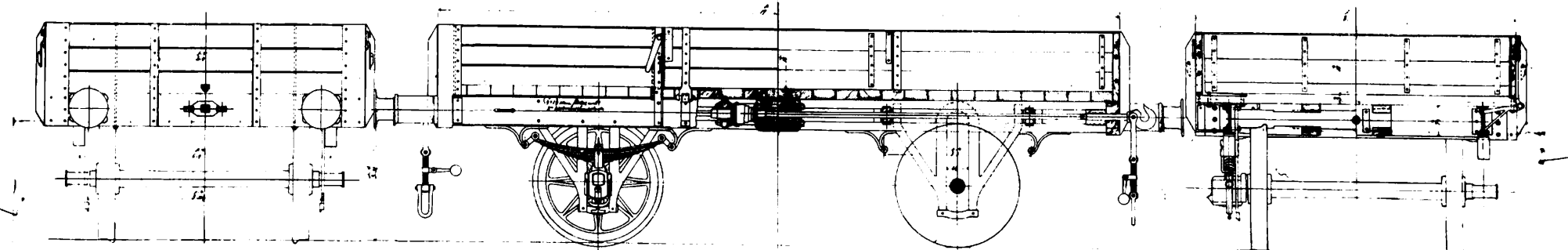
1. Alla trädelar behövs 20 år och har länge i skid för en gång till.
 2. En god plan för en 100 år gammal järnväg och goda affärer.
 3. En god plan för en 100 år gammal järnväg.
 4. En god plan för en 100 år gammal järnväg.
 5. En god plan för en 100 år gammal järnväg.

Material till 2 vagnar av typen
 1900 mm x 2000 mm höjd
 1200 mm x 2000 mm höjd
 1000 mm x 2000 mm höjd
 och 2000 mm höjd

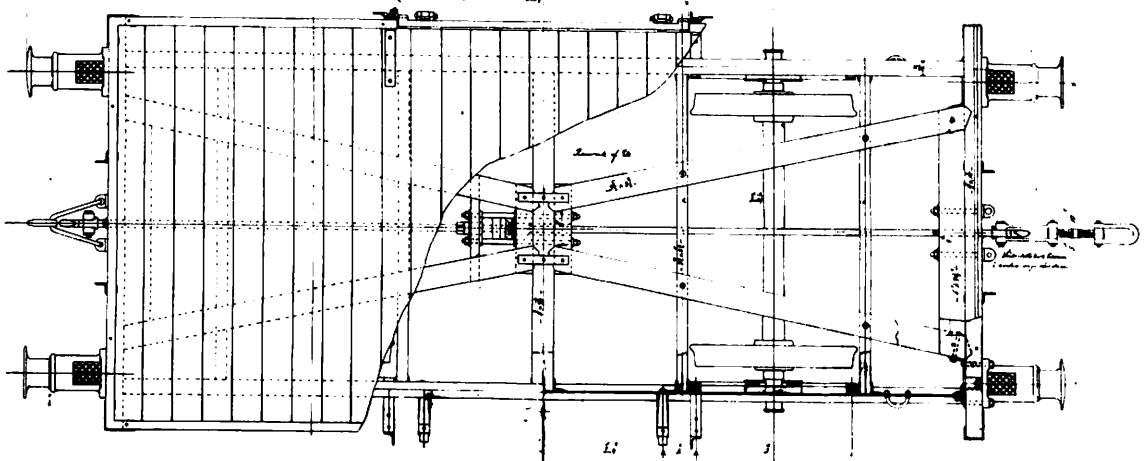
GENUSLAGERNAS JERNVÄGAR

MALM VAGN

VIKT. 4800 kg. Längd 11 M.



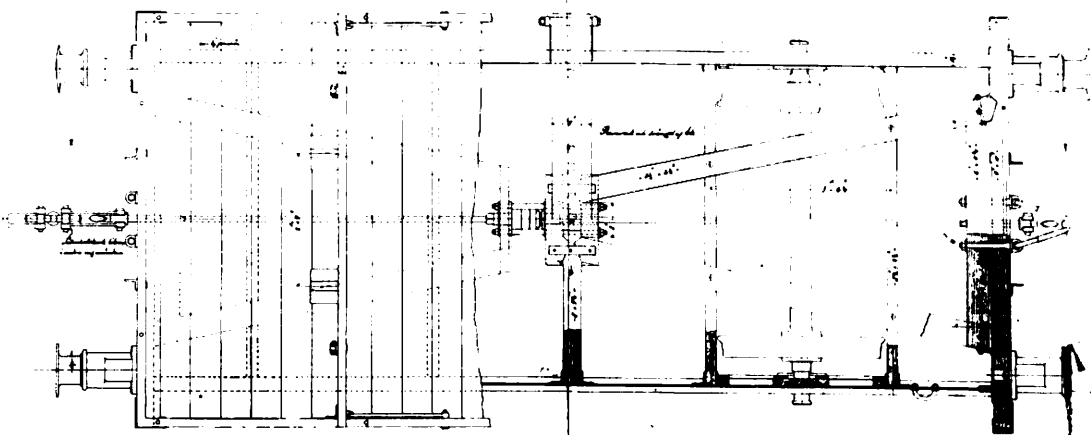
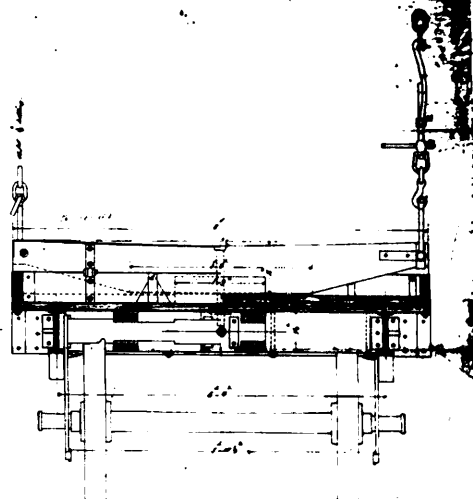
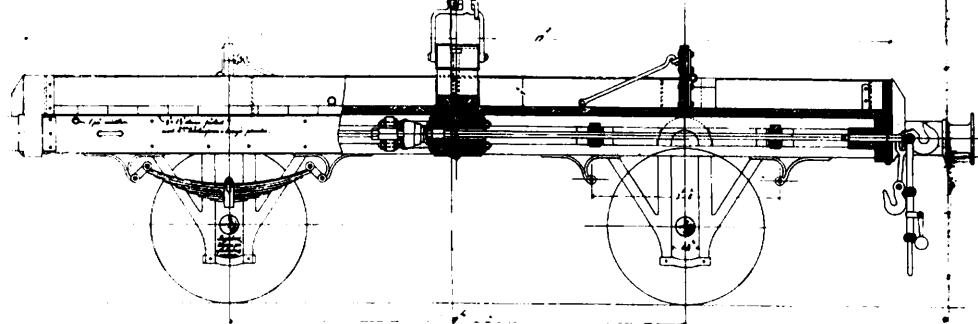
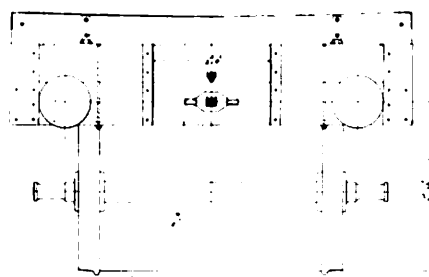
1. Alla Räder ska ha 12 sp. och Axelhjul i stål från
alla möjliga årtal.
2. Rj. ska stå på 120 mm höjd från axel och ska
hållas i stället genom tvärskaft, stål, och spj.
3. Rj. ska vara av stål och ska ha ett tvärskaft i stål.
4. Alla axlar ska ha ett tvärskaft i stål och ska ha
axelbultar för axelbultarna i stål.



BEROBLAGORNAS JERNVÄRAN

TINNEN VAGN

Med utbyggda till 2000 mm länd.
Stålskivlängd 1750 mm

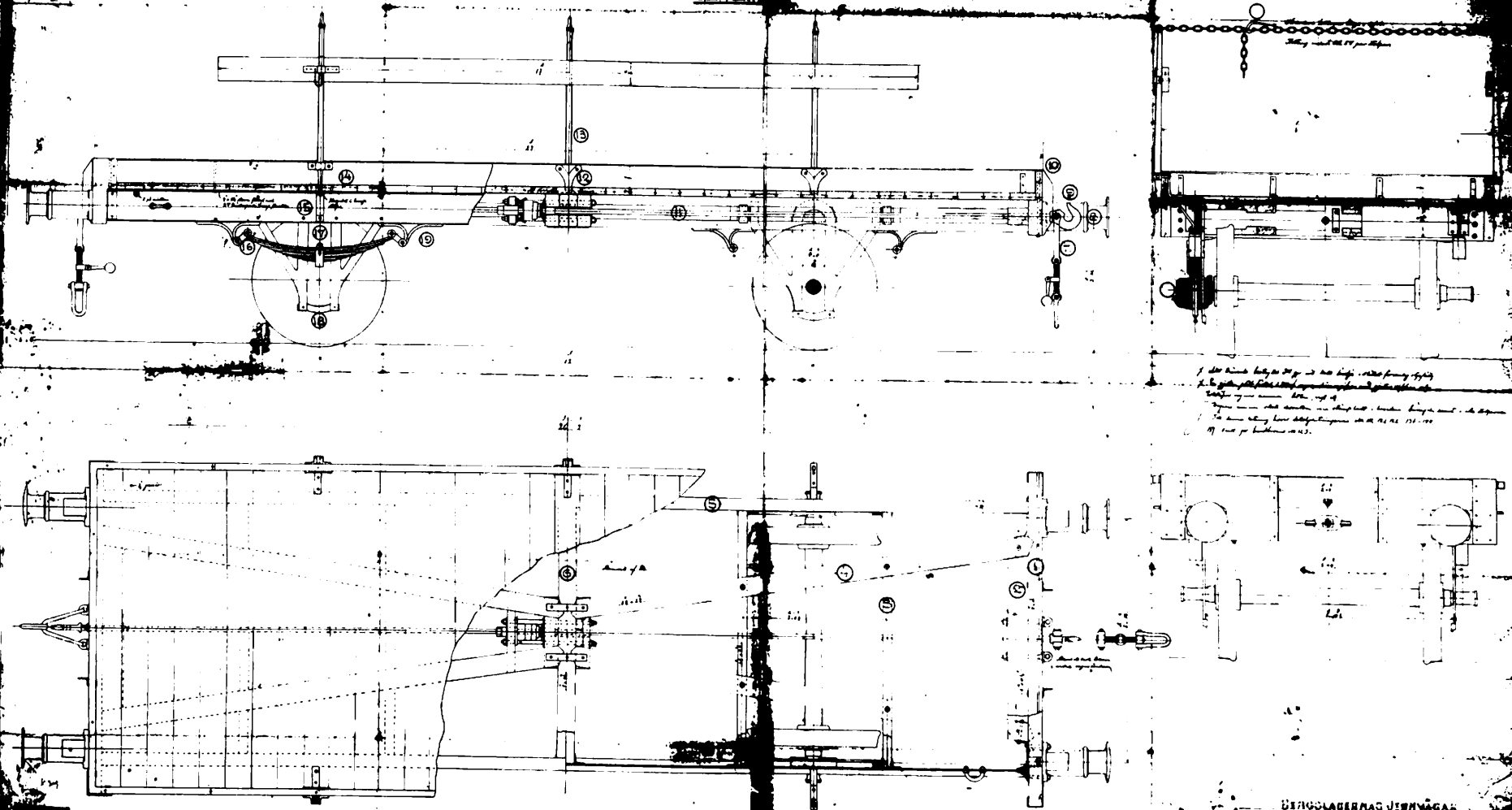


- 1. Allt tillverkas i stål 30 mm och höjd 100 mm. Skruvar för att undvika rostning.
- 2. Enligt plan, plåt 10 mm tjock, 100 mm höjd, 100 mm bredd. Skruvar för att undvika rostning. Skruvar för att undvika rostning. Skruvar för att undvika rostning.
- 3. Alla skruvar i stål 30 mm och höjd 100 mm. Skruvar för att undvika rostning.

420007

— STRUKTURMÅTT —

PLANK RAGN

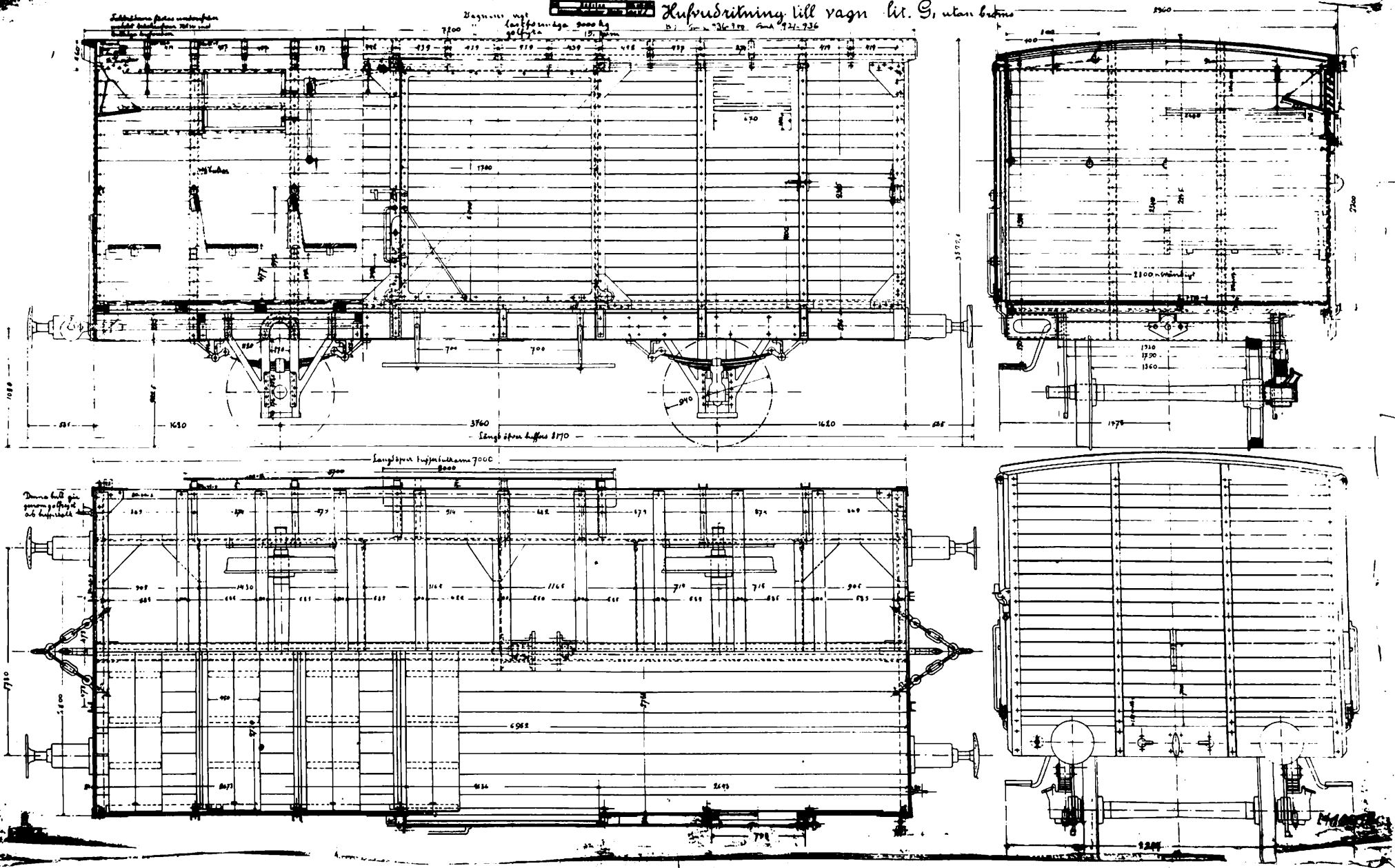


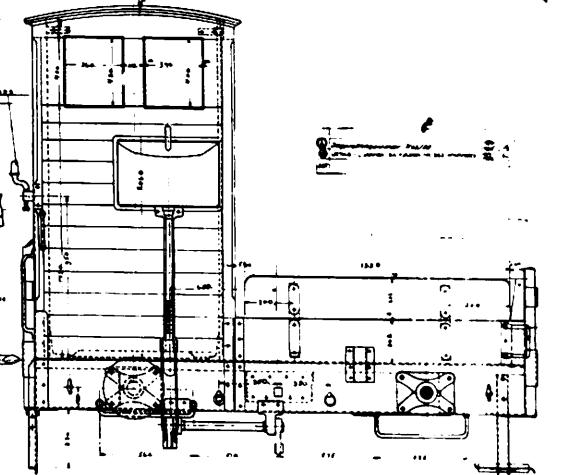
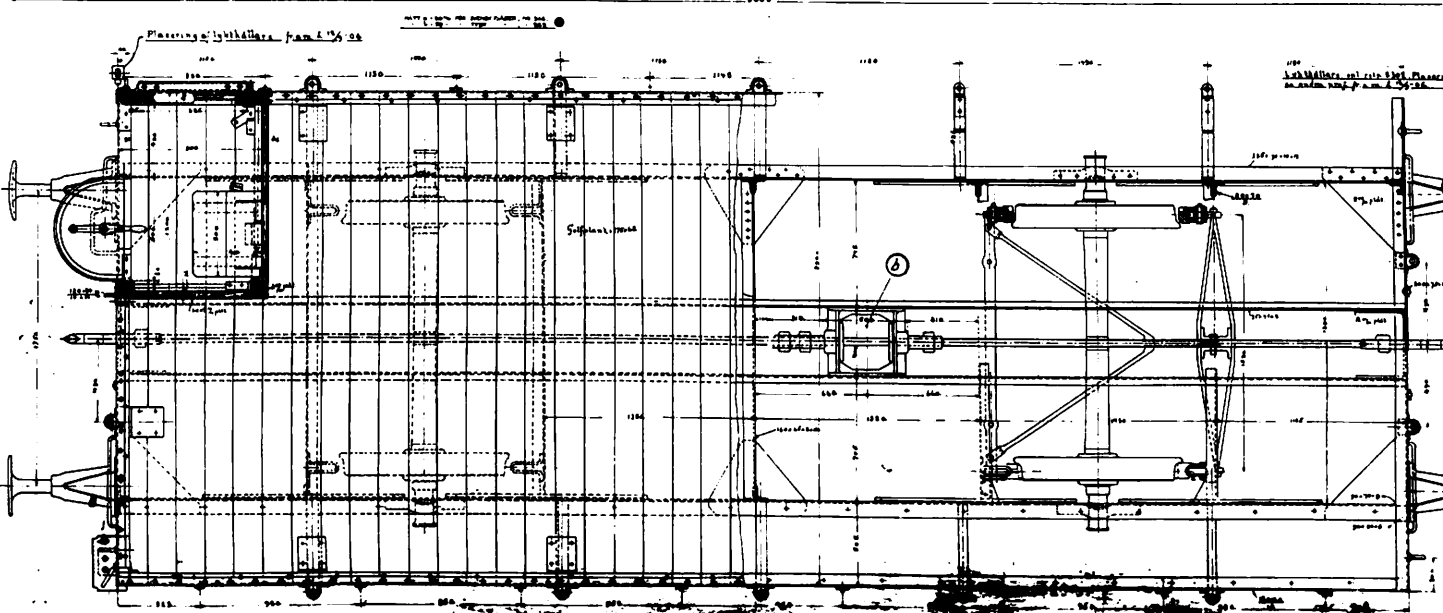
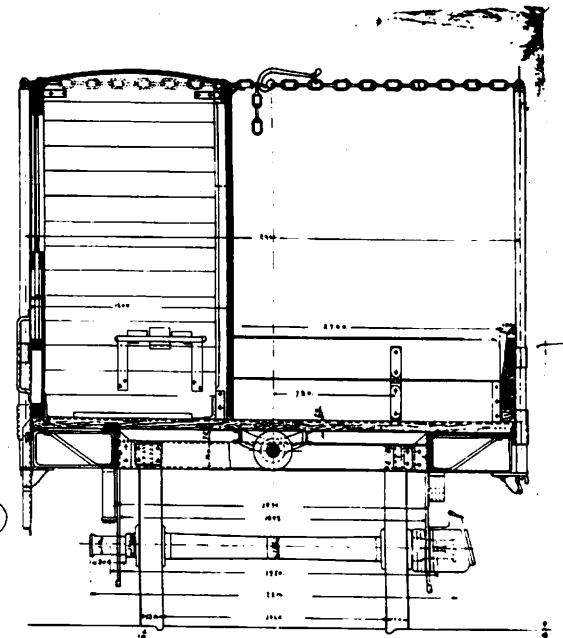
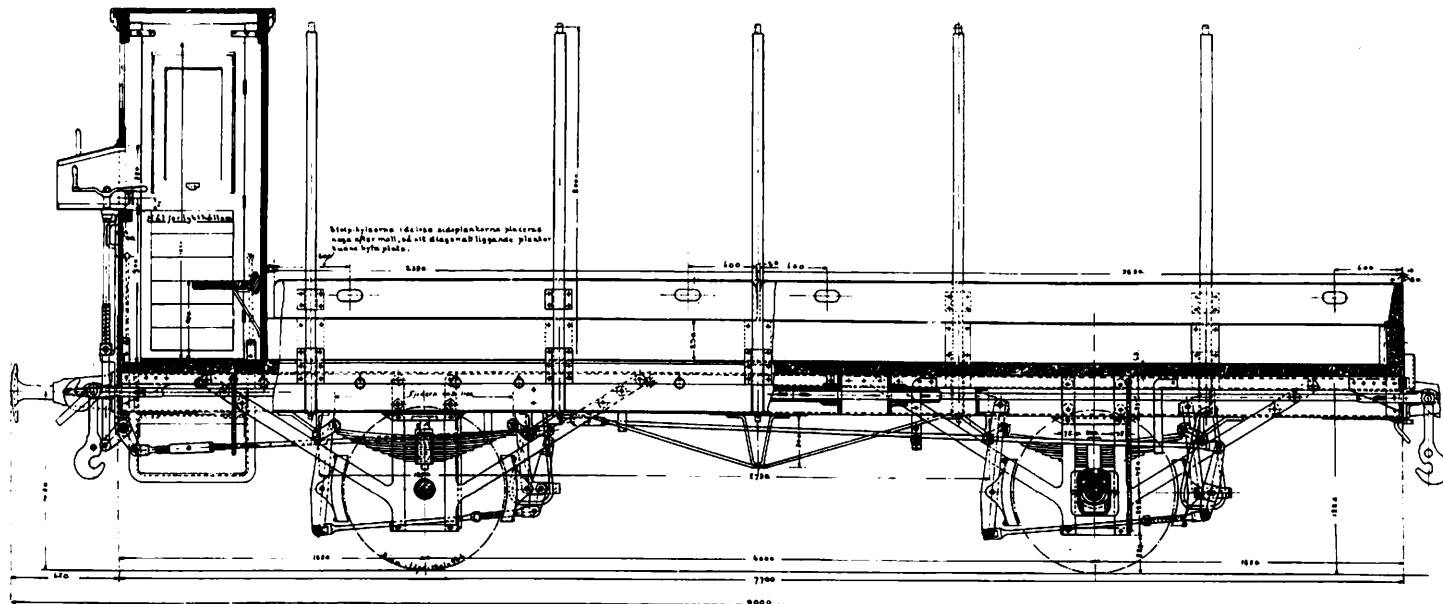
1. det skive kaldes for 1/2 af den gamle skive
2. de gamle skive kaldes for 1/2 af den gamle skive
3. de gamle skive kaldes for 1/2 af den gamle skive
4. de gamle skive kaldes for 1/2 af den gamle skive
5. de gamle skive kaldes for 1/2 af den gamle skive

DET OULABERNAK USTHWAAR

420

Kupferdröning till vagn lit. G, utan betona



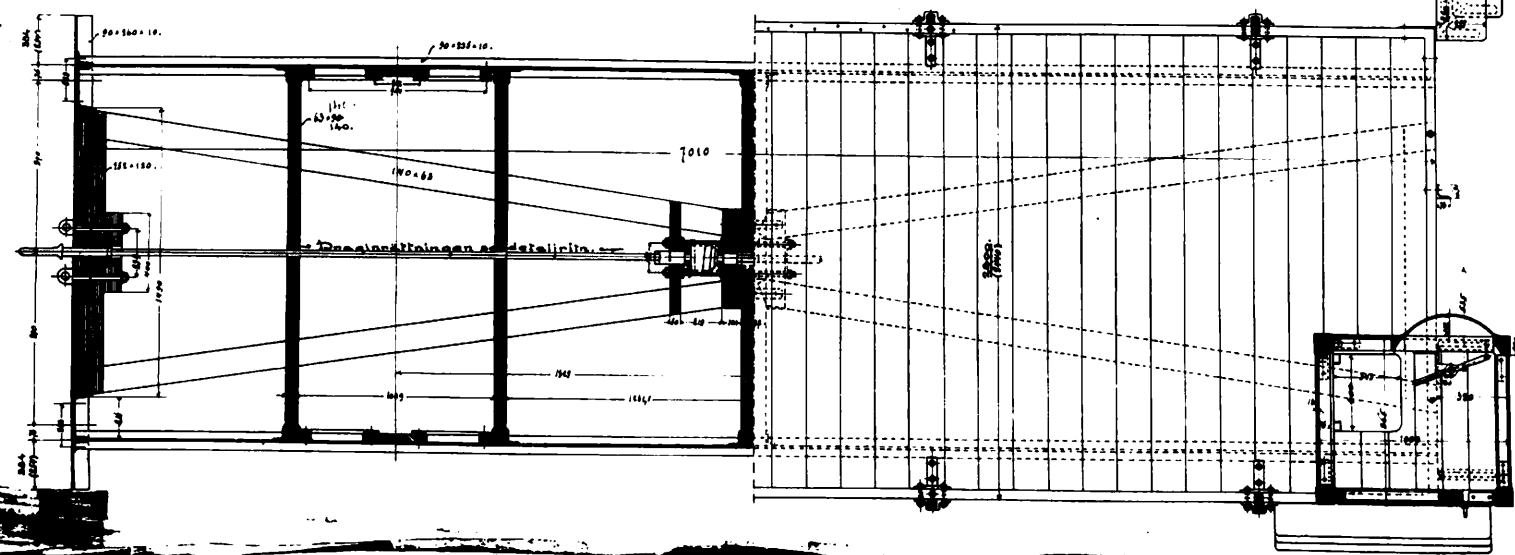
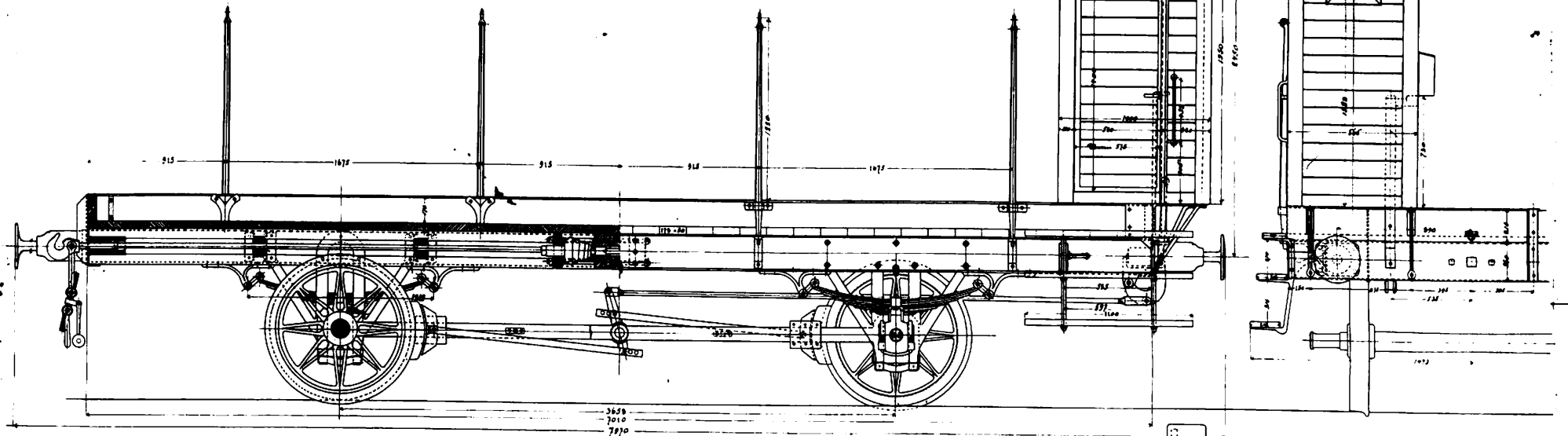


Plåtekantene bringes således
 så de ligger på samme hyls-plads
 som vist på fig. 2 1/2 cm

1000 7000 1000 9000

Vagnen väger utan brom och bromskåp 8800 kg
 med 5500 -
 lastar 14600 -
 Cellula (utan bromskåp) 16,17 qm
 med 15,7 -

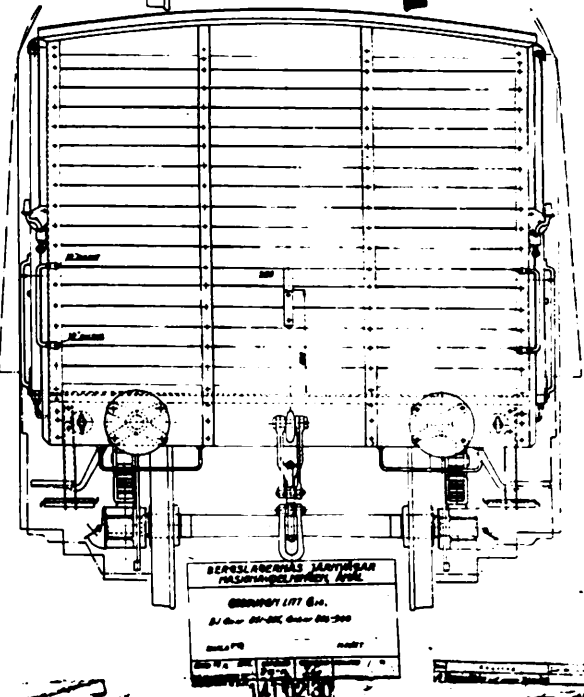
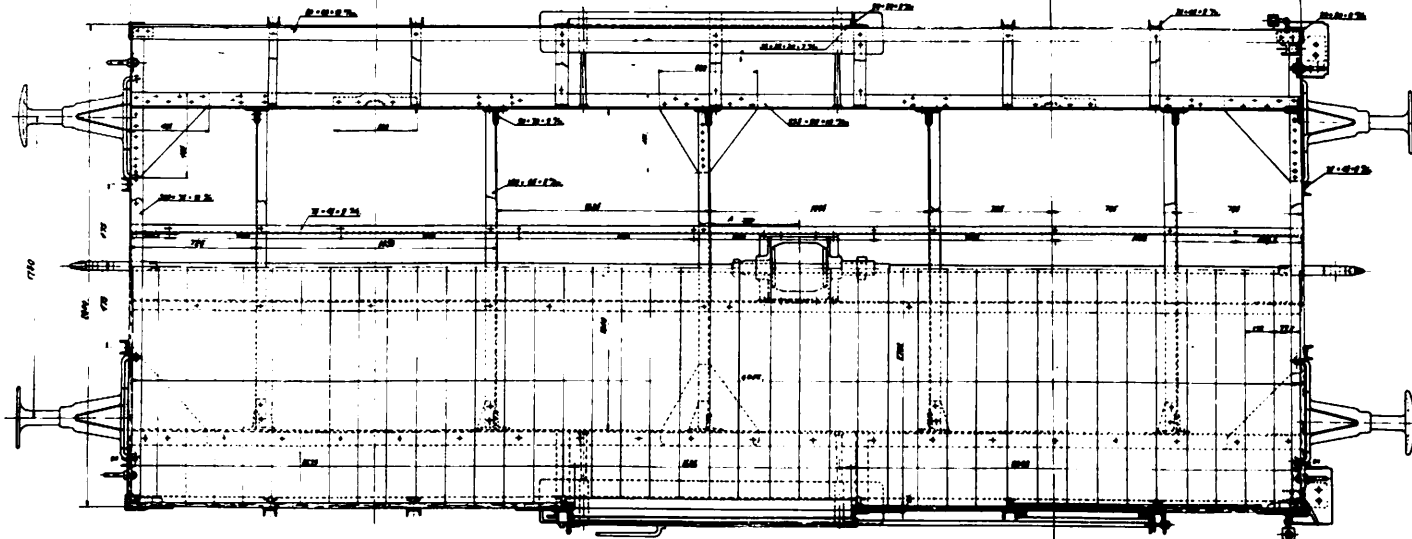
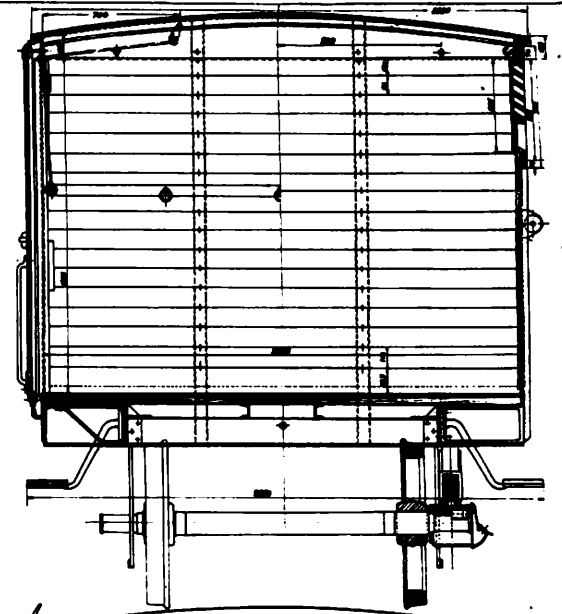
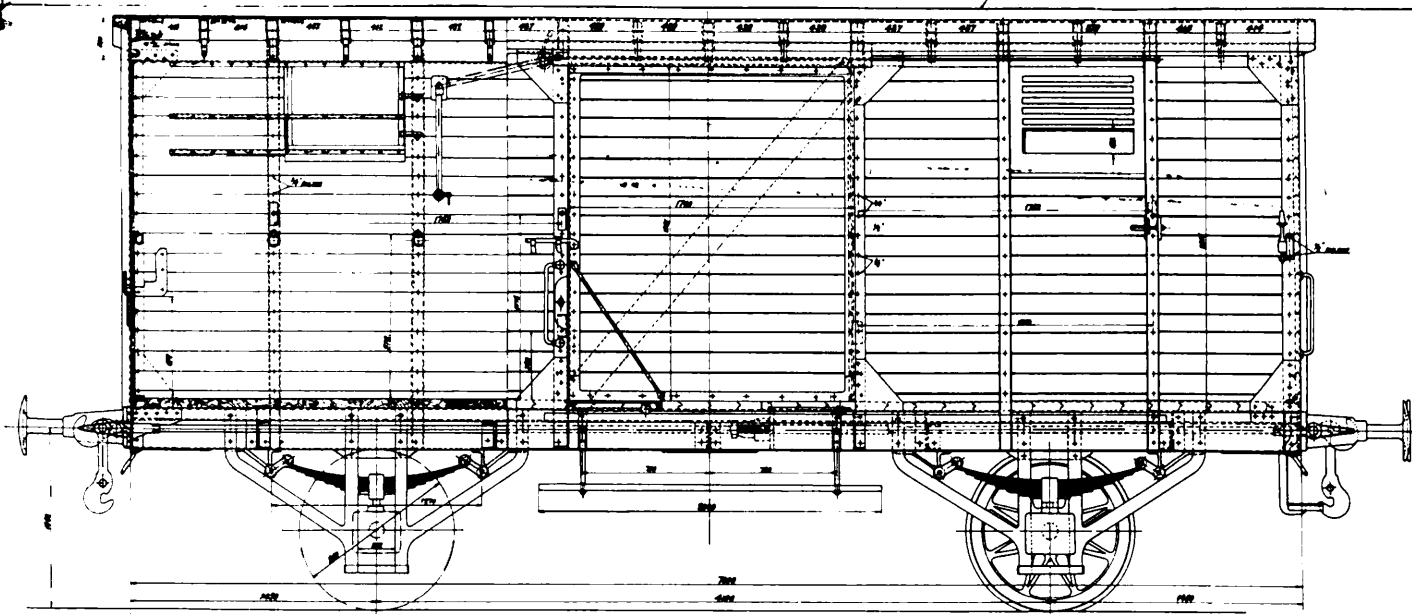
Litt. N-vagn.
 Skala 1:10. Millimeter.

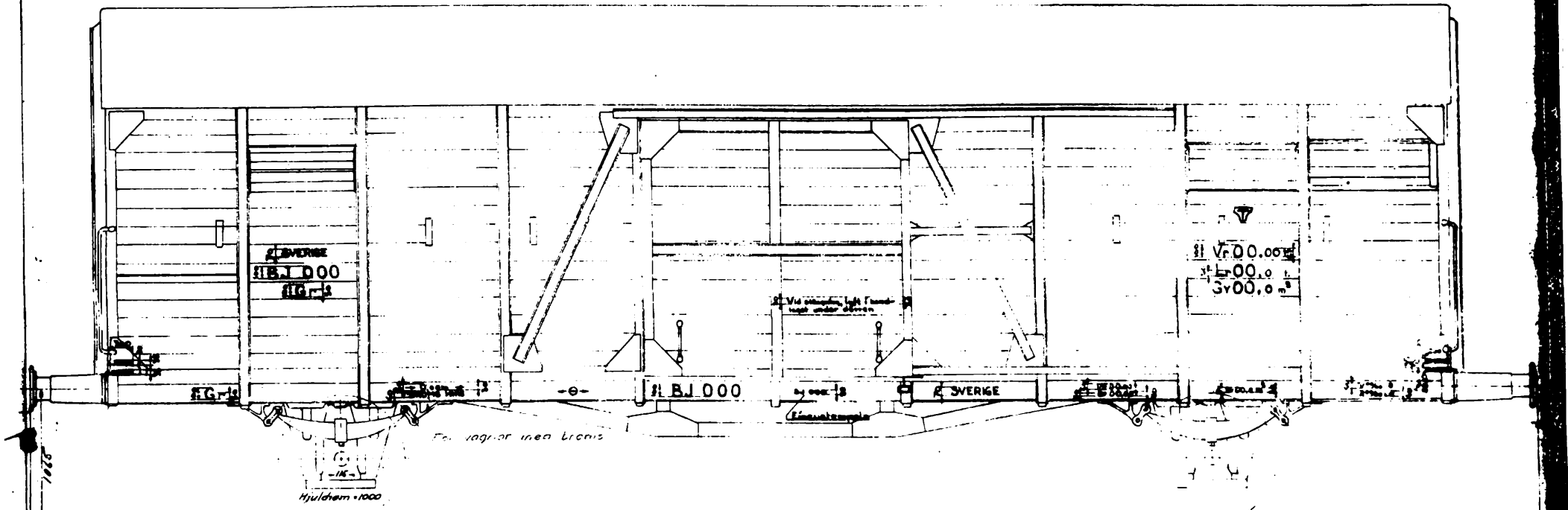


IN 2011 2011

420 150

- OK -
 See original





Ägare	Vikt i ton	Lastförmåga i ton	Golvytta i m ²	Vagn med broms	Vagn utan broms
BJ	124	17,0	29,4	1201-1213 1226-1238	1214-1226 1238-1250
	116	18,0	---	2541-2553 2571-2583	---
GDJ	124	17,0	---	---	1861-1873 1876-1888
	116	18,0	---	---	---
SDJ	124	17,0	---	651-652 655-656	---
	116	18,0	---	---	653-654 657-658

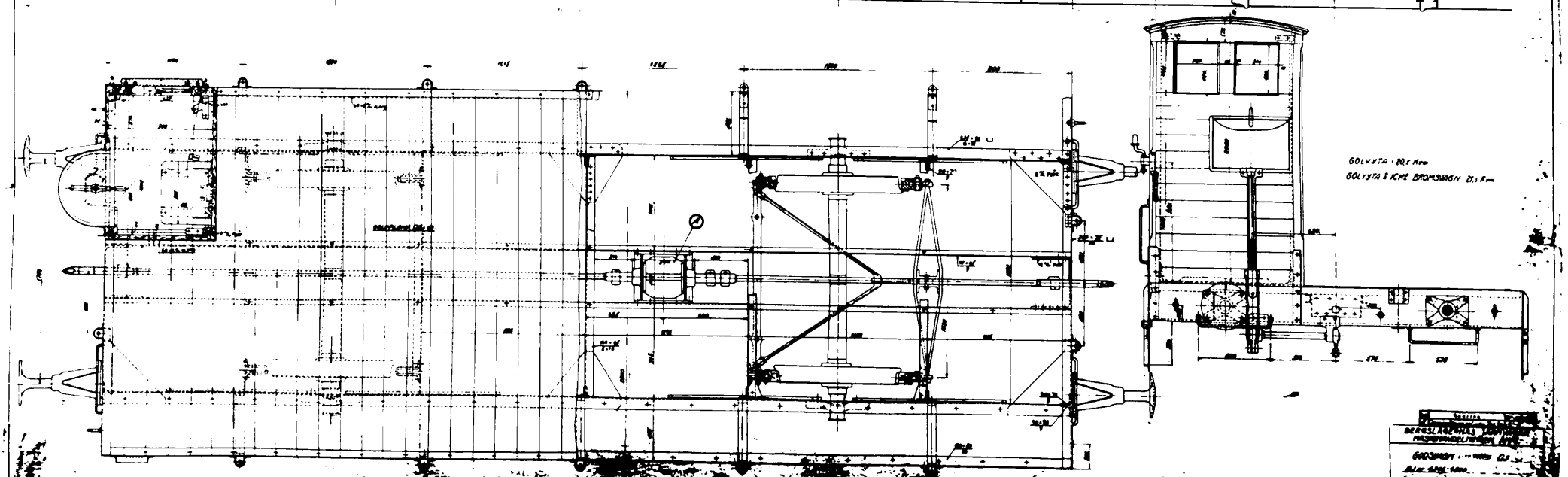
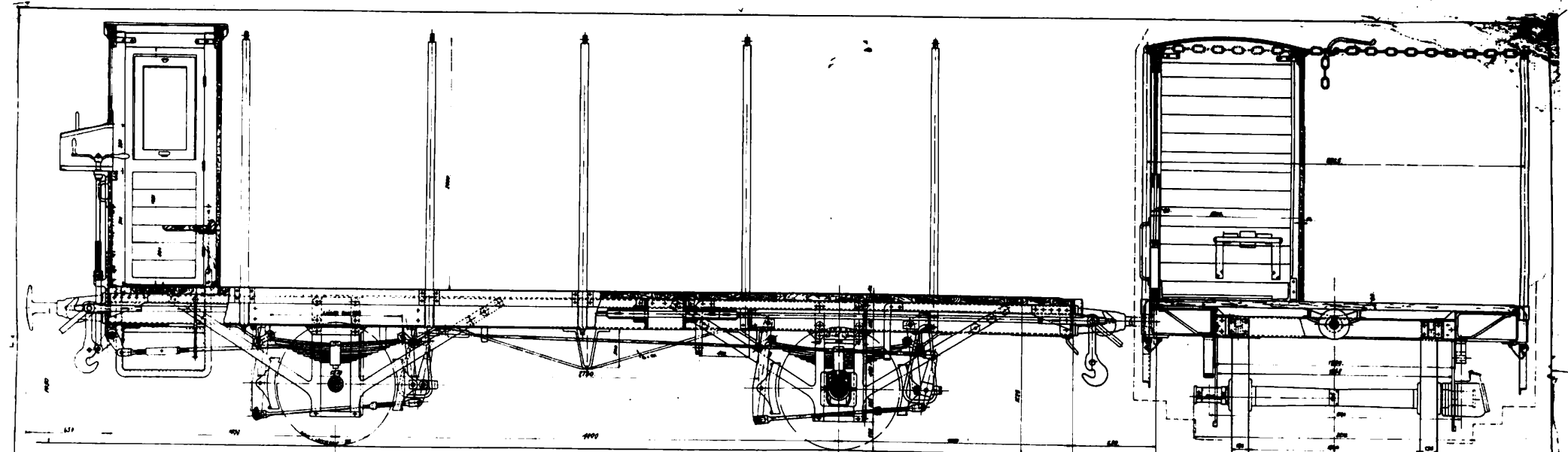
FRÅN GODSVAGNEN
GÖTEBORGS-ALLA-TJE-GRVLE
 MASKINVERKSTÄDEN

Godsvagnar till G
 Märkning

AMÅL DEN 1/2 1922

120
 149

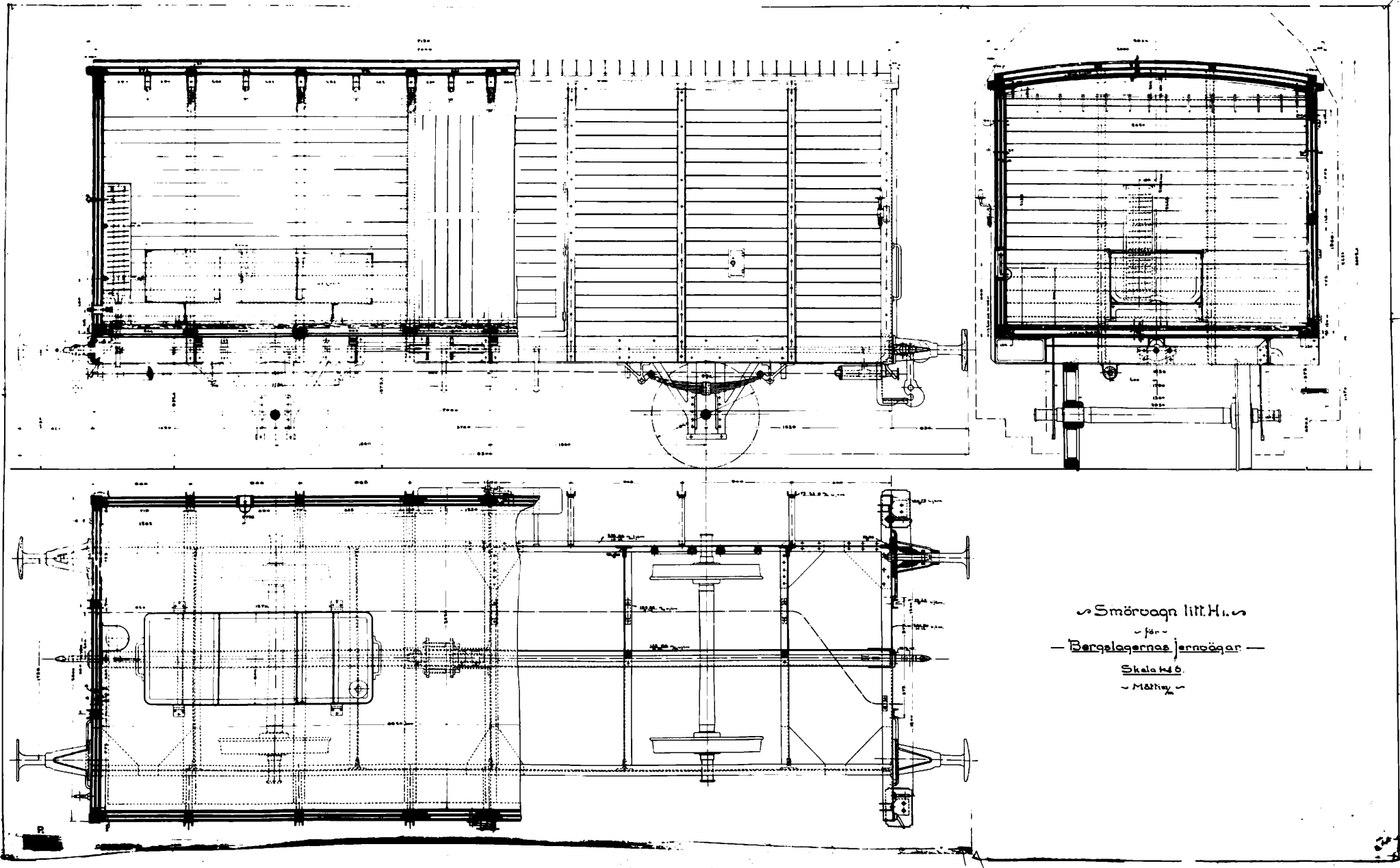
BJ-19



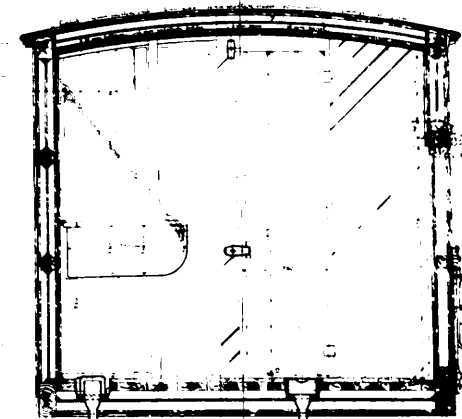
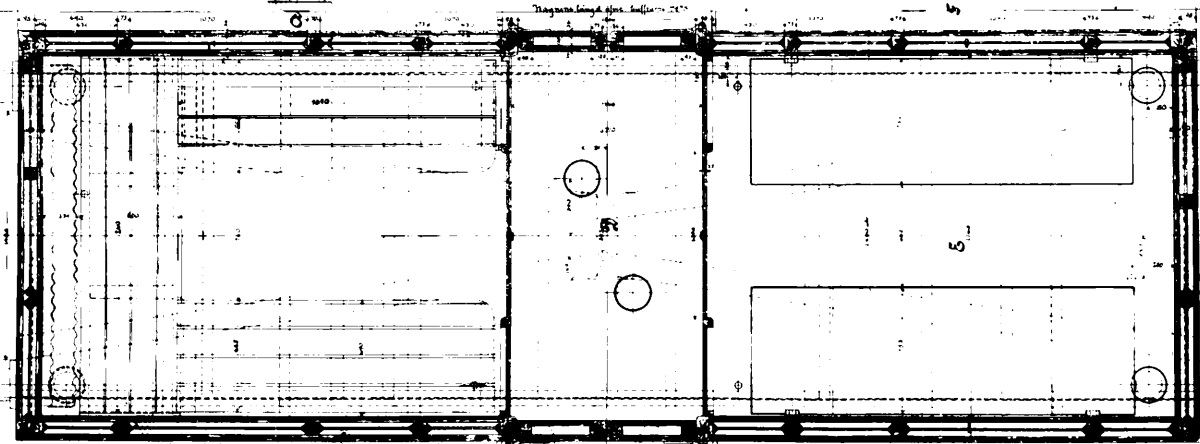
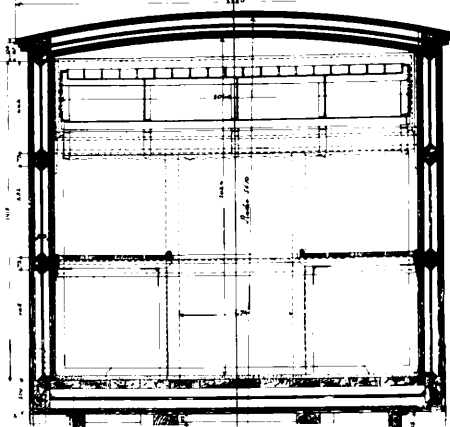
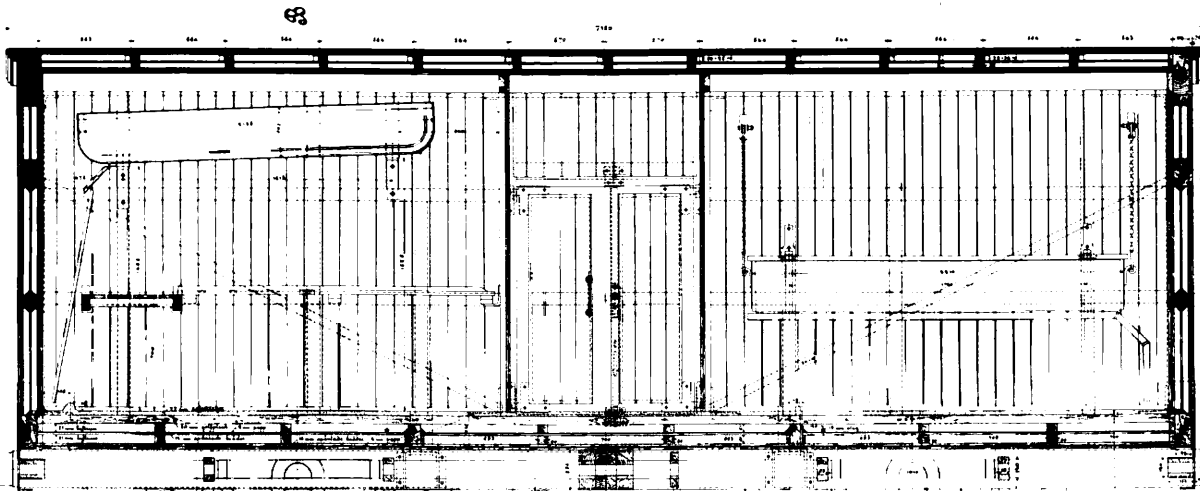
ГОЛОВА - 101 мм
 ГОЛОВА И КИЕ ДРОШУВАН ДИ. К.

БЕЛОРУССКАЯ РАБОТНИЦА
 ГОРОДОВ...
 ДИ. К. 1919

NN₃
 BJ-19



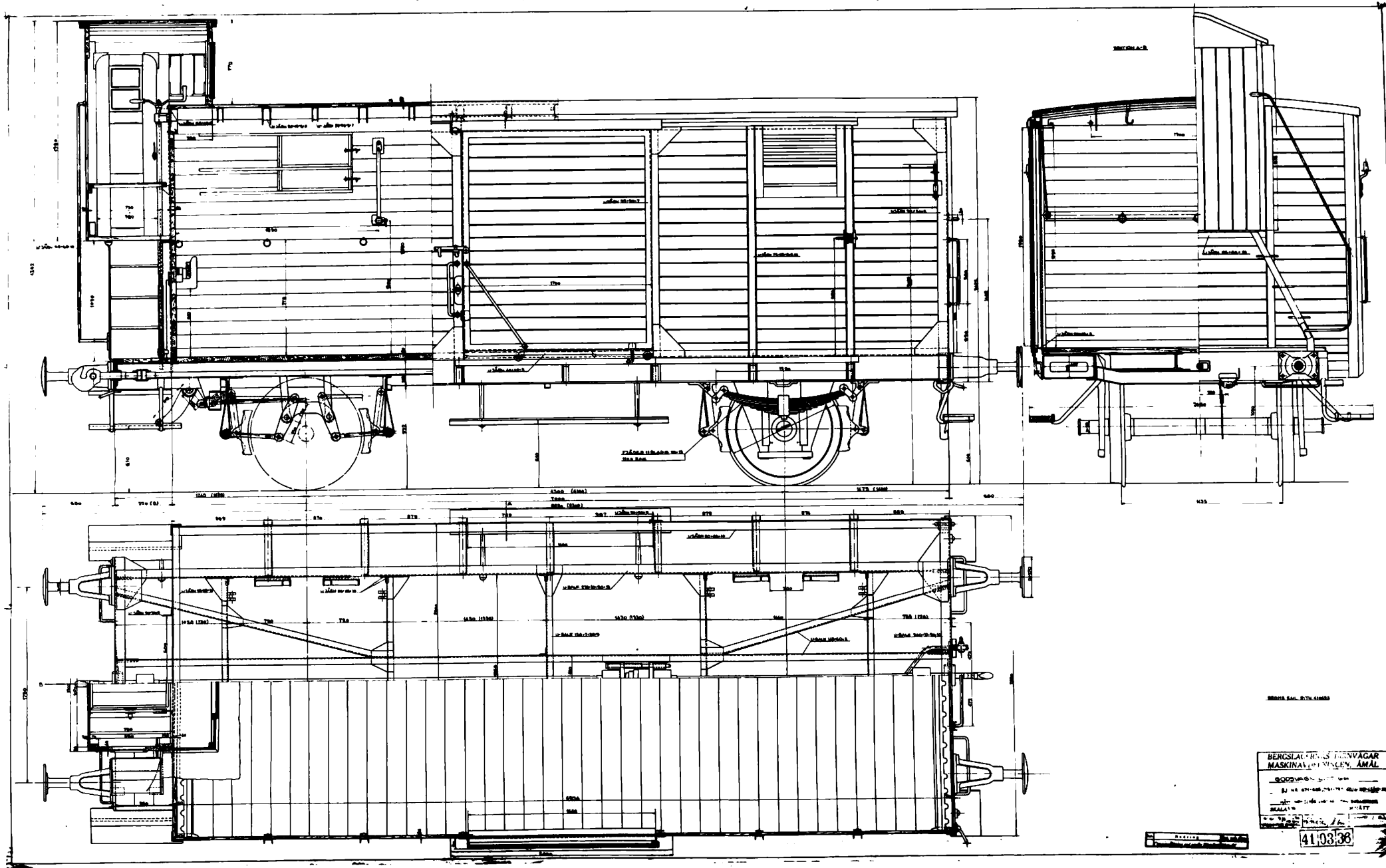
Smöröagn litt. H. 1. 5
 - för -
 - Bergslagens Jernvägar -
 Skala 1:6
 - Måttav -



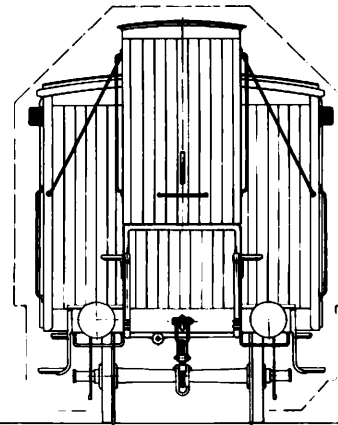
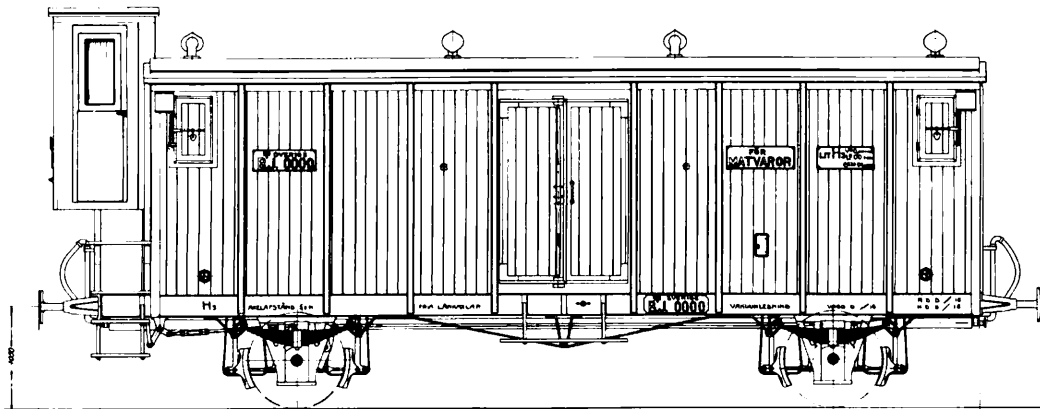
Legende:
1. Træbjælke
2. Træstolper
3. Trægulv
4. Træloft
5. Trædøre
6. Trævinduer
7. Træskulptur

Kylovagn litt H

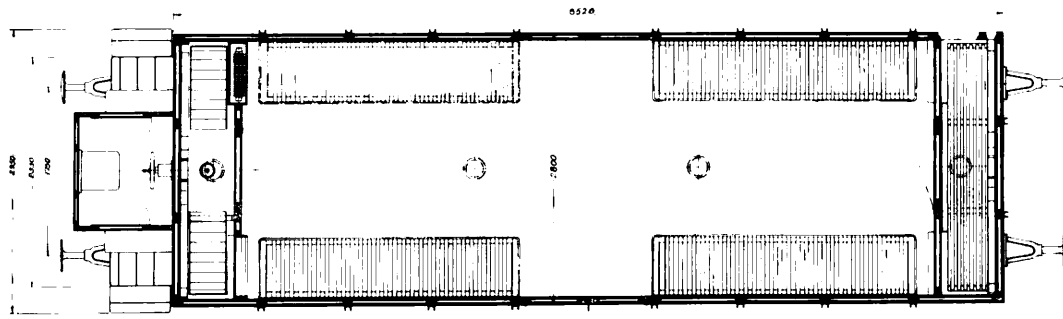
C 2 3 5



BENGLA...
 MASKINAV...
 41.03.38



460
B
A
C
D
850
650



VÄGNAR UTAN BRÖNSKUR					VÄGNAR MED BRÖNSKUR				
nr	A	B	C	D	nr	A	B	C	D
101	1100	1100	1100	1100	101	1100	1100	1100	1100
102	1100	1100	1100	1100	102	1100	1100	1100	1100
103	1100	1100	1100	1100	103	1100	1100	1100	1100
104	1100	1100	1100	1100	104	1100	1100	1100	1100
105	1100	1100	1100	1100	105	1100	1100	1100	1100
106	1100	1100	1100	1100	106	1100	1100	1100	1100
107	1100	1100	1100	1100	107	1100	1100	1100	1100
108	1100	1100	1100	1100	108	1100	1100	1100	1100
109	1100	1100	1100	1100	109	1100	1100	1100	1100
110	1100	1100	1100	1100	110	1100	1100	1100	1100

INOMRÅDET HÄR ÄR AVGRÄNSAT AV ENA RÄLLINGSBÄNEN

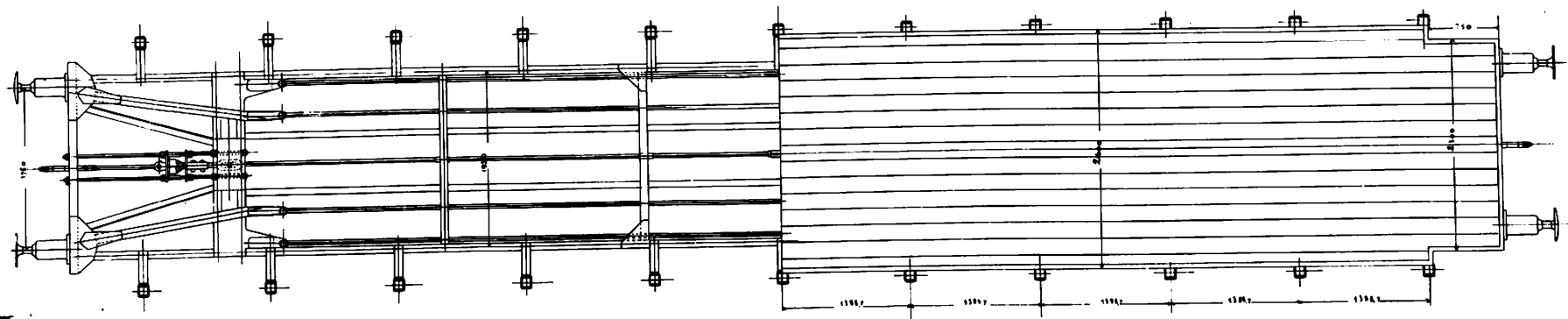
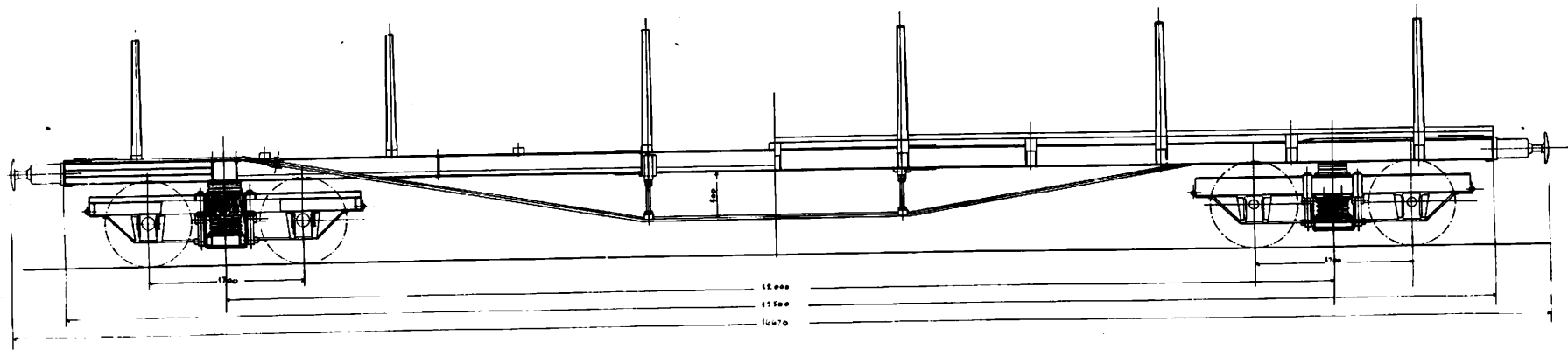
KYL- och VÄRMVÄGN LIT H3
 SKALA 1:20

BYGGD 1958

2566

1958

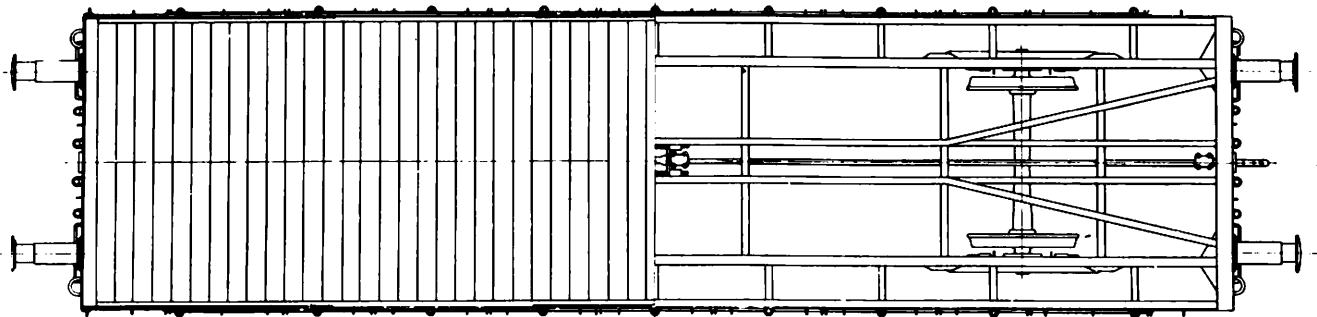
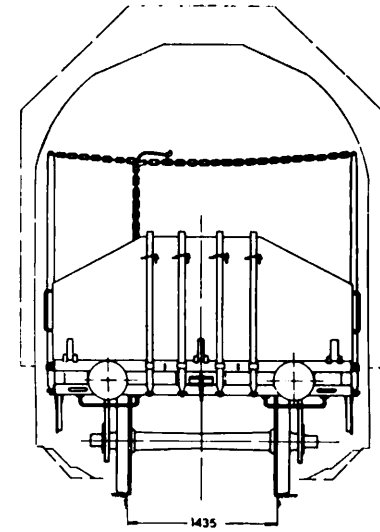
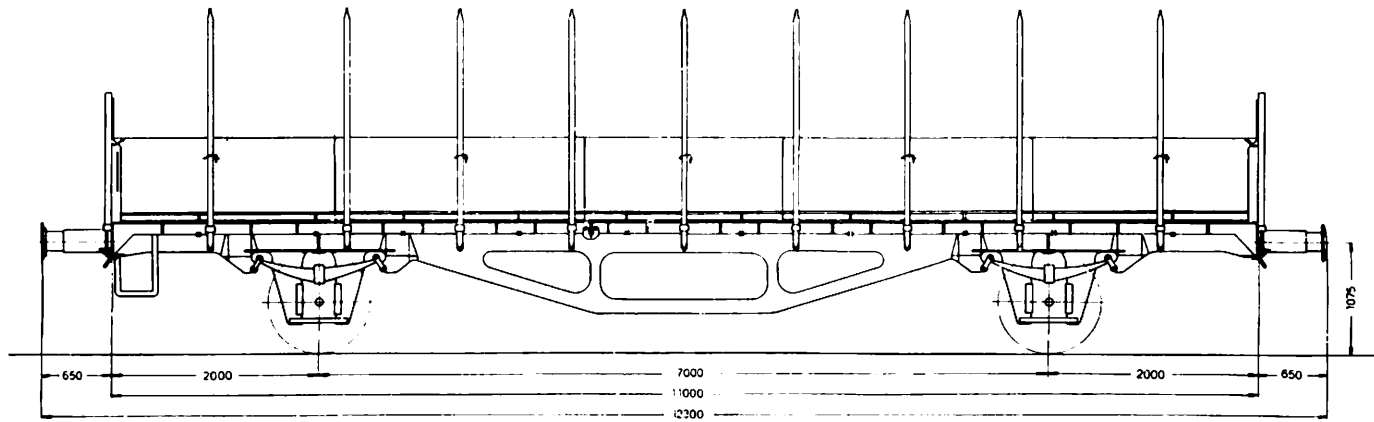
Ofbogi-godsvagn lítt N.º. nr 201-209
LASTÞRÖMÁGA 25 TON
Stærð 10

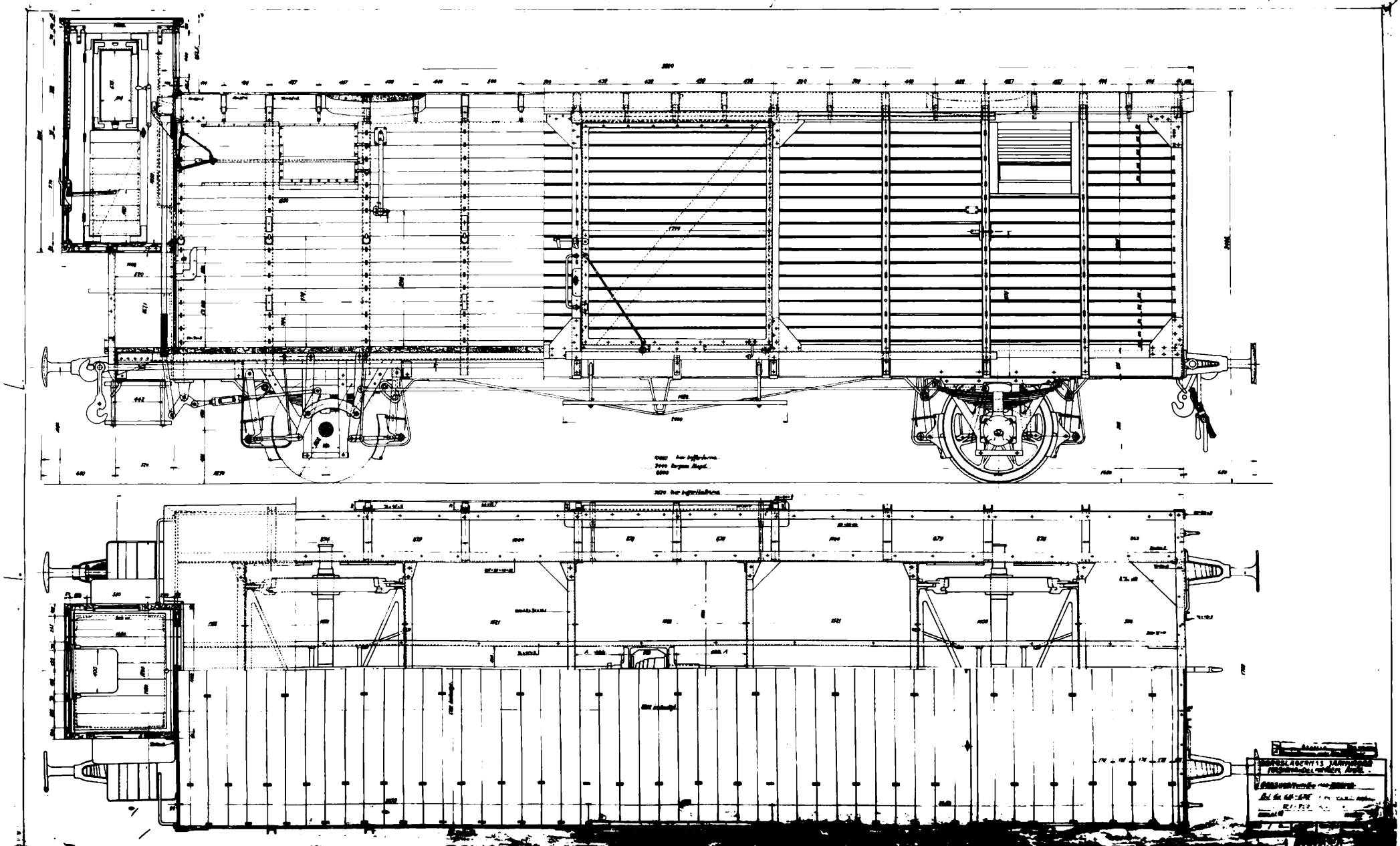


420469



Freight Car type Ou



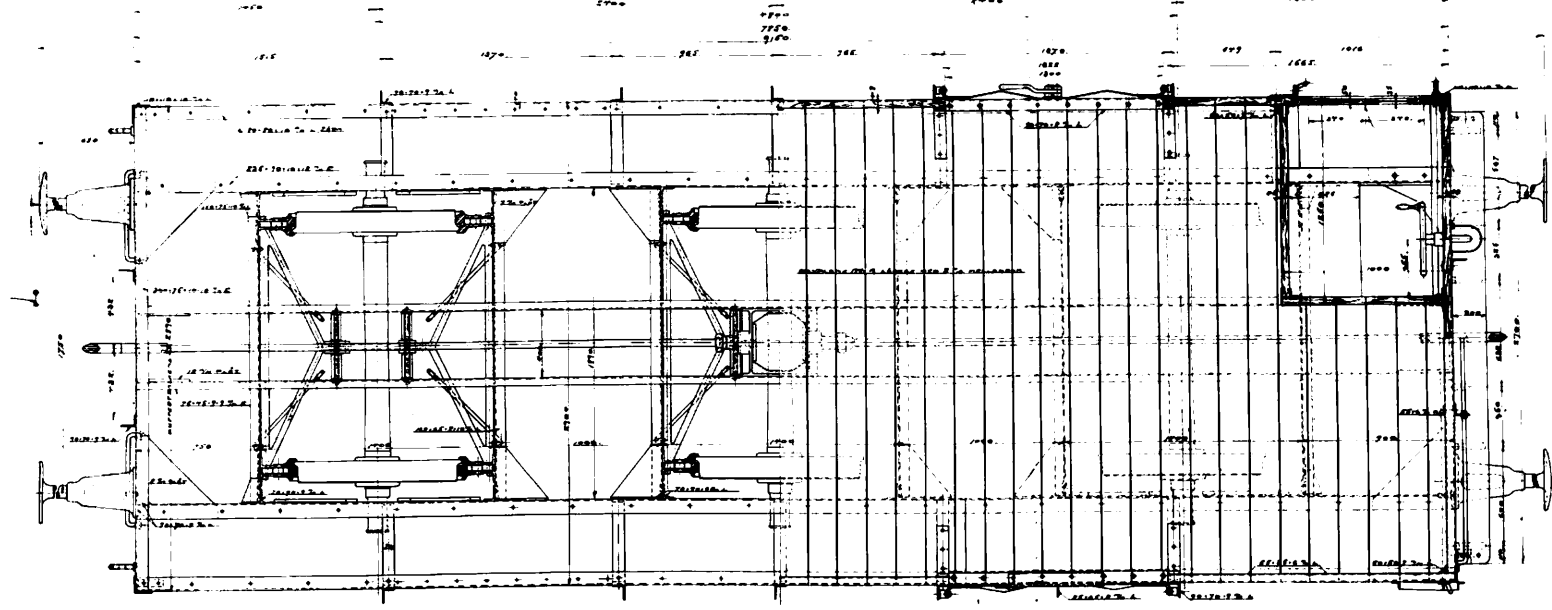
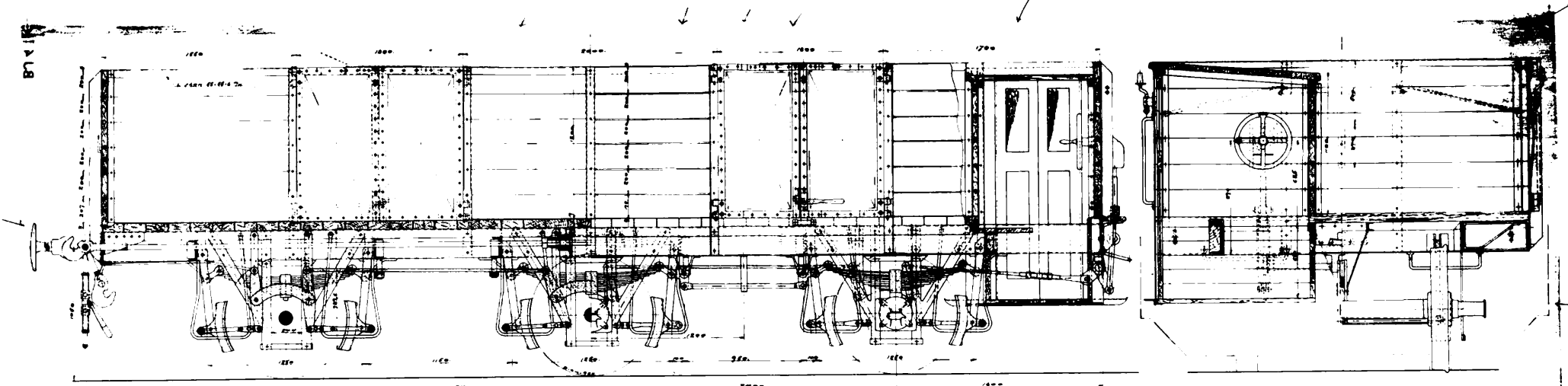


1000 mm Höhe
 1500 mm Länge
 2000 mm Breite

1000 mm Höhe
 1500 mm Länge
 2000 mm Breite

TECHNISCHE ZEICHNUNG
 DER CAR-600
 1917

GA

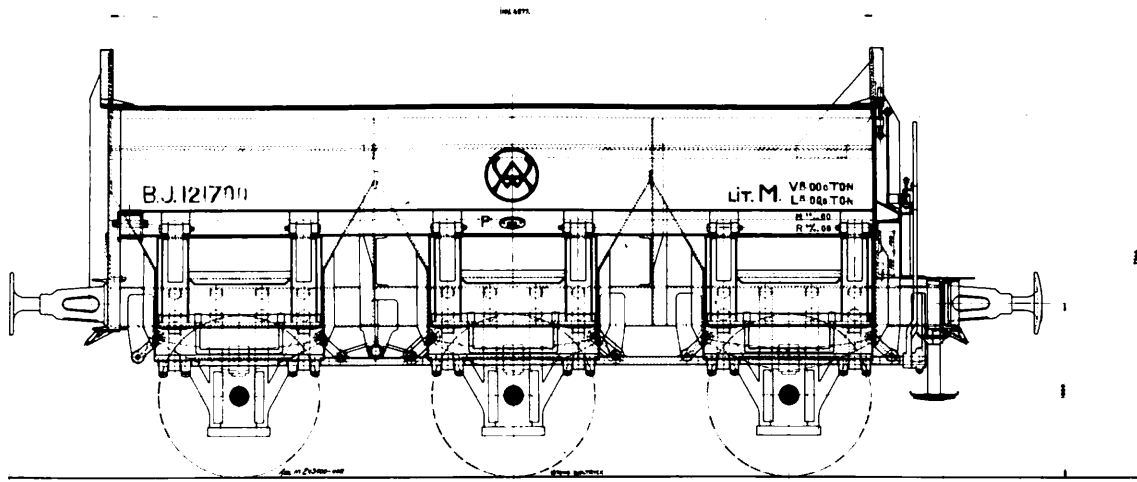


СМ. ПО ВАШЕЙ ТАБЛИЦЕ НАХОДИТСЯ ПОДПИСАНИЕ ВАШЕГО МАШИНЫ

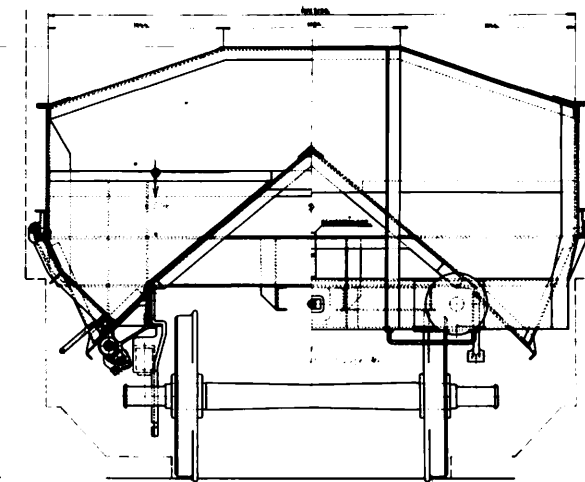
- СВЕТЛА НАЗОВЕ РЕЧУВА**
- 1171
 - 1172
 - 1173
 - 1174
 - 1175
 - 1176
 - 1177
 - 1178
 - 1179
 - 1180
 - 1181
 - 1182
 - 1183
 - 1184
 - 1185
 - 1186
 - 1187
 - 1188
 - 1189
 - 1190
 - 1191
 - 1192
 - 1193
 - 1194
 - 1195
 - 1196
 - 1197
 - 1198
 - 1199
 - 1200

РЕШЕНИЕ ПО ВОПРОСУ

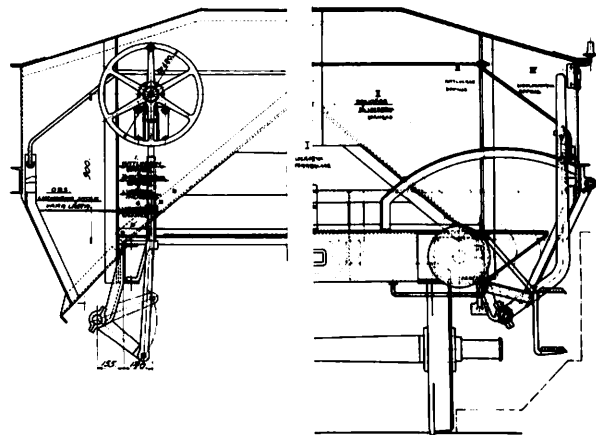
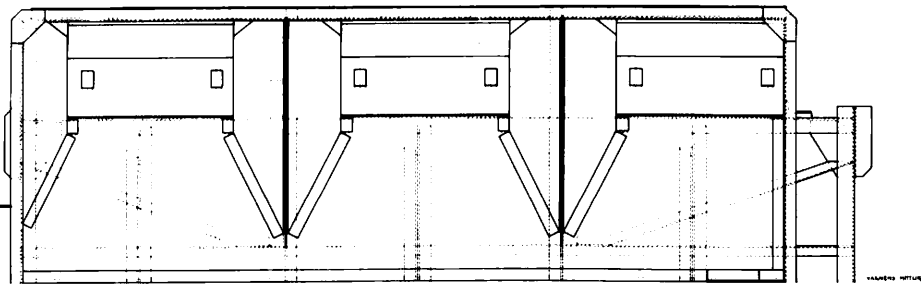
ВЫШЕ ПОДПИСА



1200
 2000 OVER BARRIERS
 1000



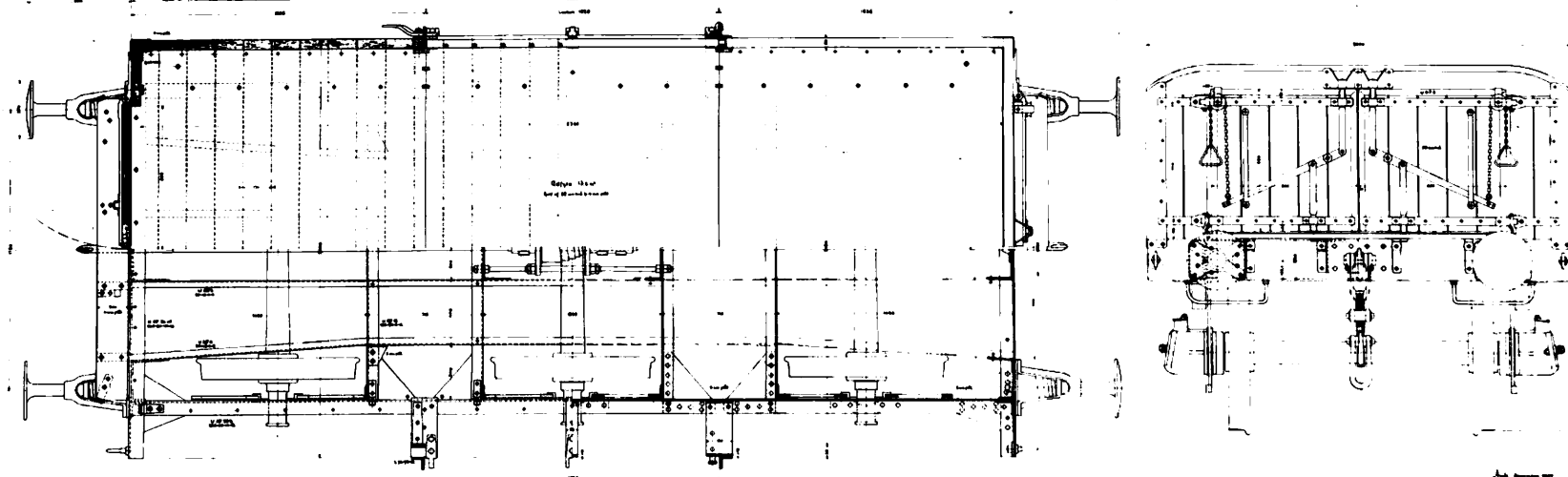
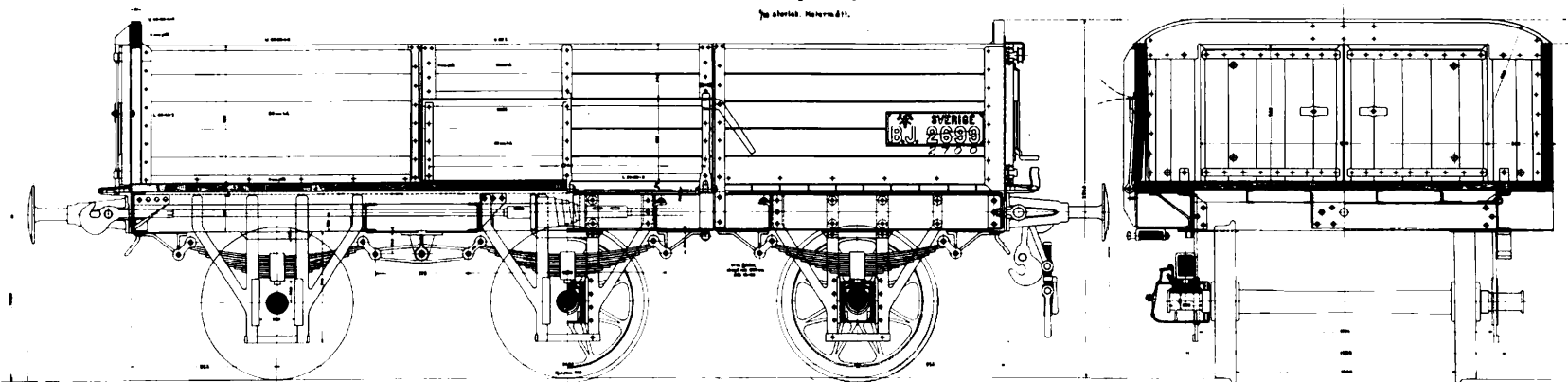
DETAIL OF APPROXIMATE UTILITY
 OF BARRIERS AND STOPS



MALPACON LIT. M
 1970-10-10
 1000-10-10
 1000-10-10

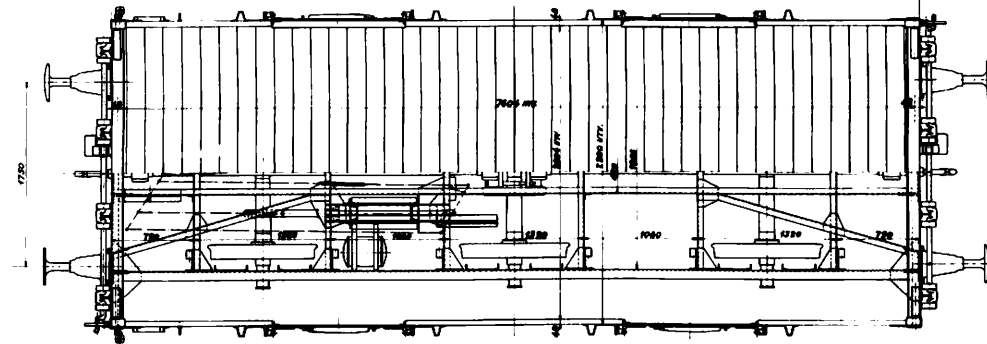
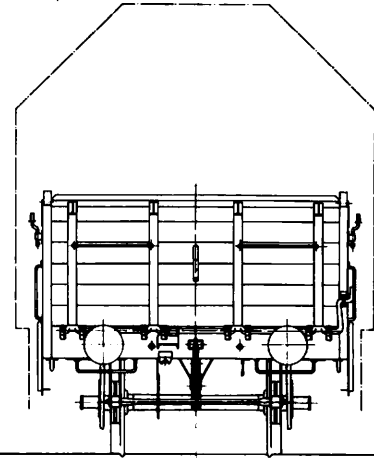
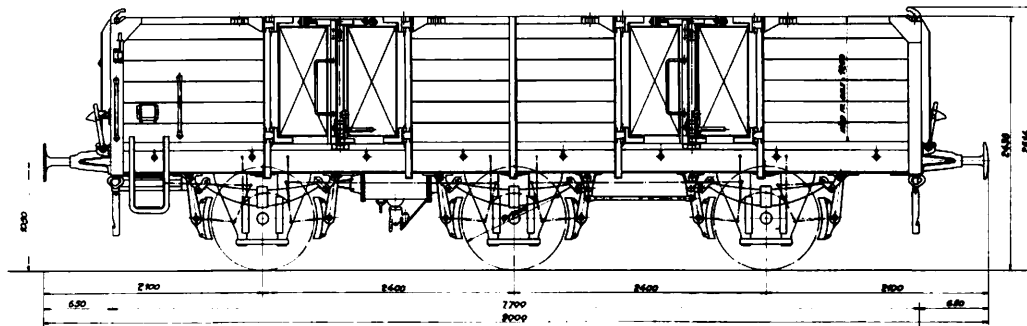
Bergslagens Järnvägar.
3-axlig Kalksvagn med anordning för ändstjälpning.
Till 32, Lastförmåga 32 ton.

70 skillets. Mått 1:1.



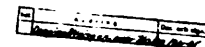
1927

302

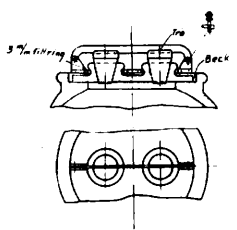
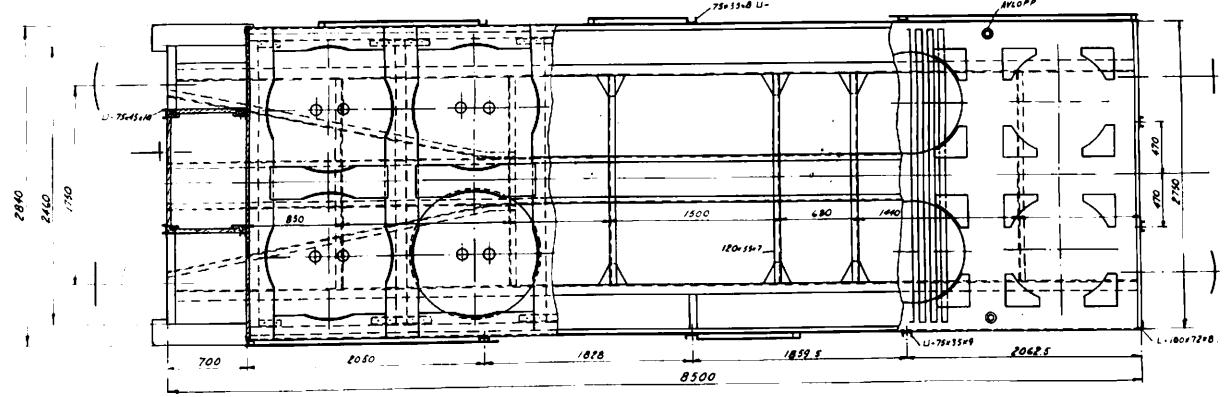
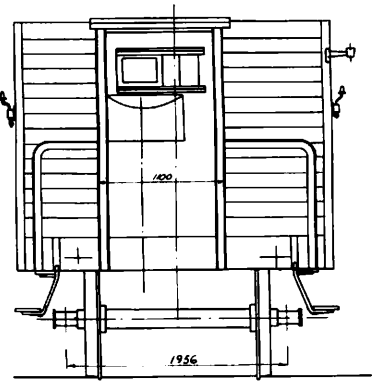
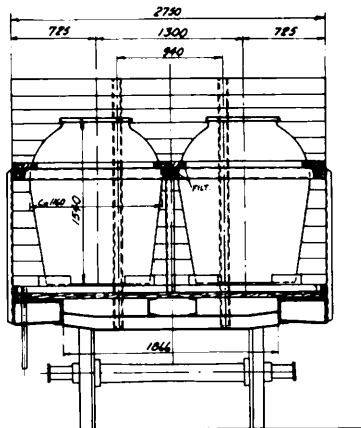
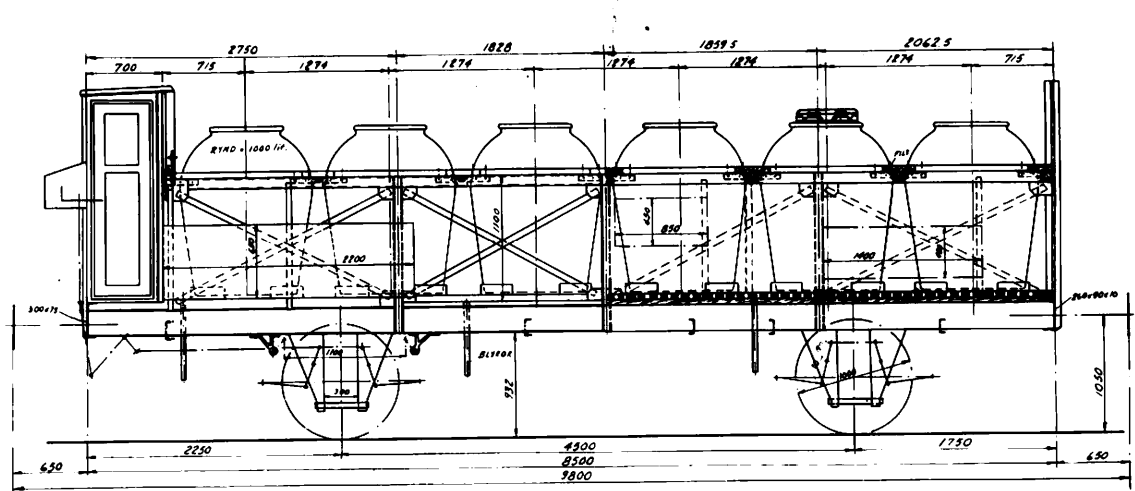


Figur nr	Längd mm	Material	Beställnr
118	530	Stål 118 x 400 Till nr 450267	12 St. Br. nr 30 x 73 Till nr 450276

SJ 14 2030 nr 1929/2020



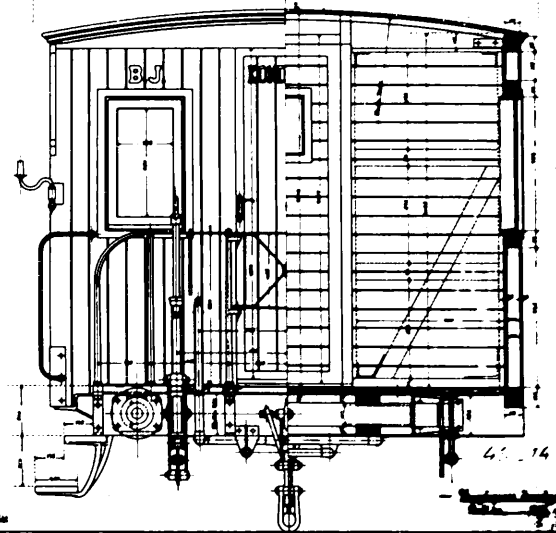
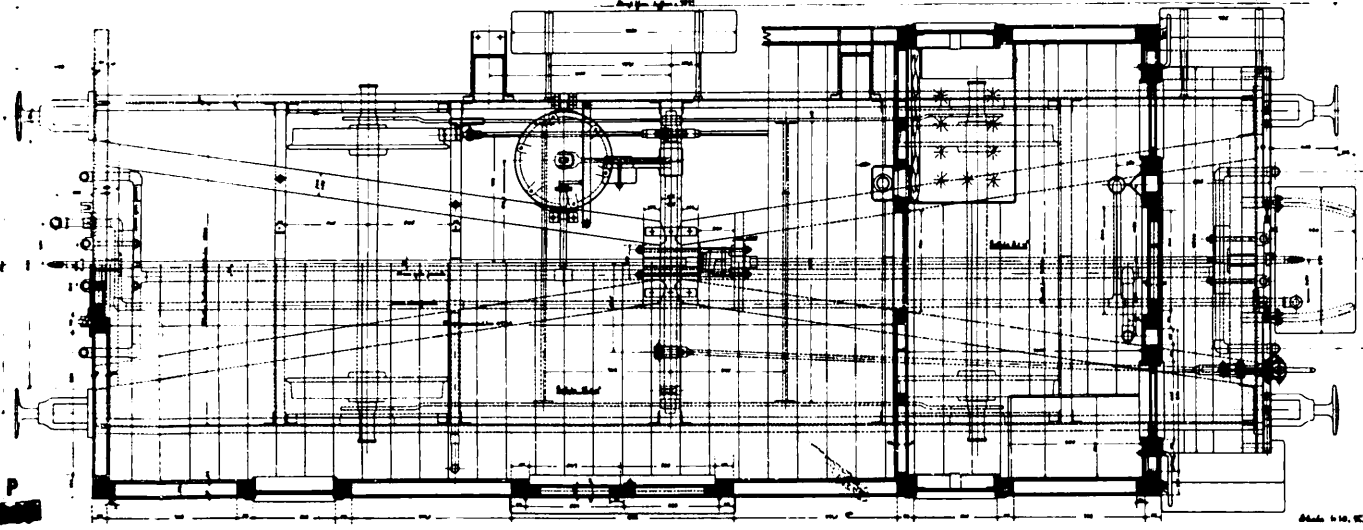
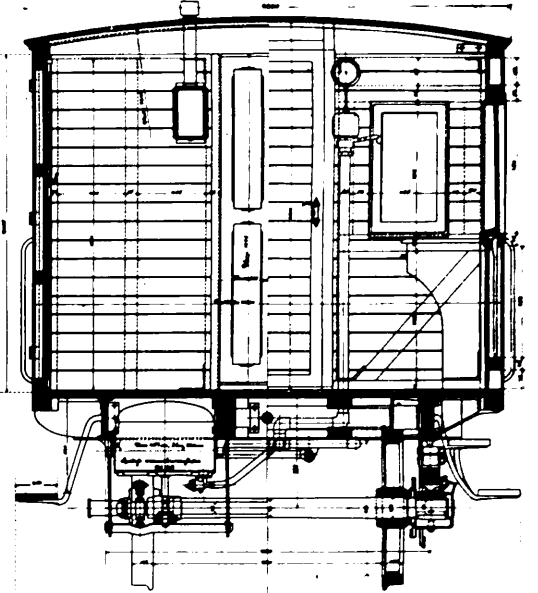
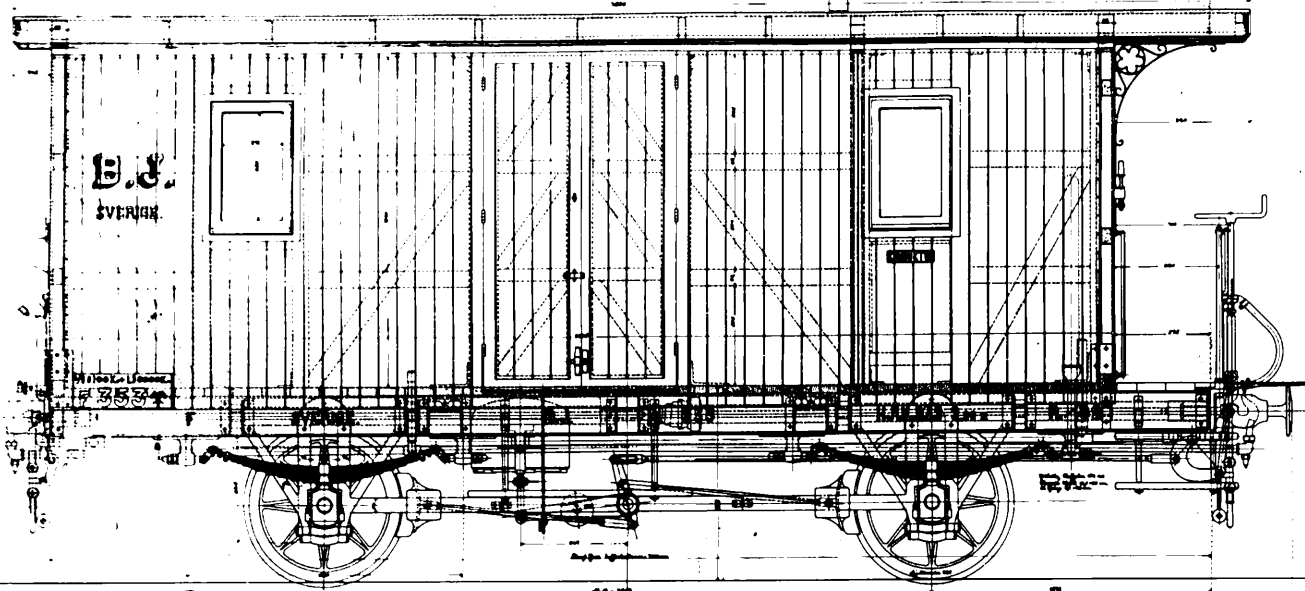
BERSLÄBERNAS JÄRNVÄGAR
MASKINAVDELNINGEN ÅRSAL
MÄLMVIGH LIT. År: _____
Sj 14 2030 nr 1929/2020
EJ nr 2650-2699, 6D 1 nr 2000



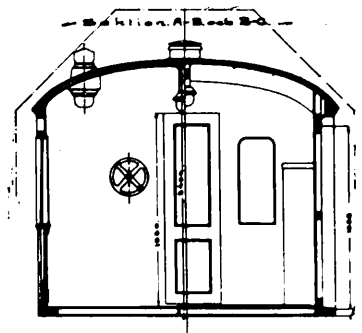
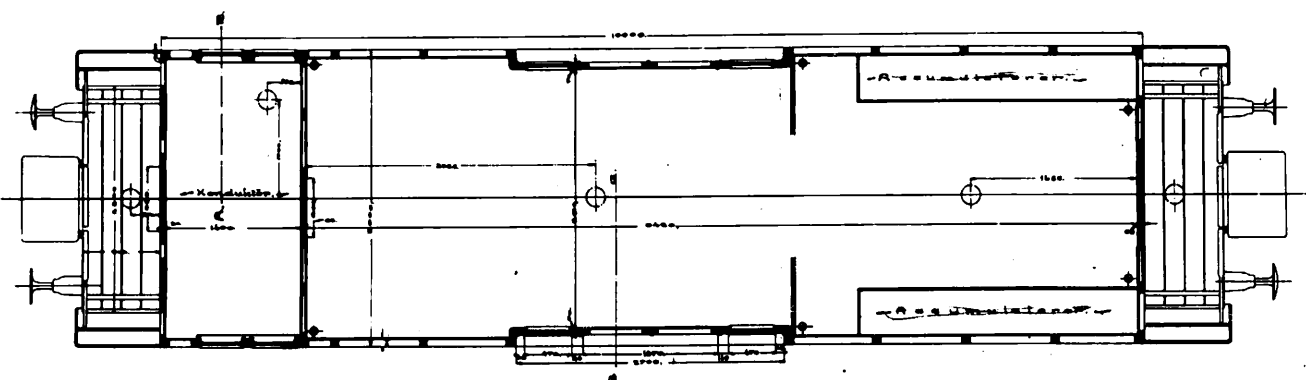
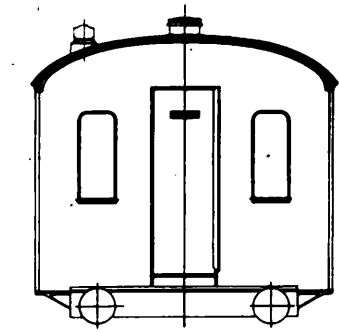
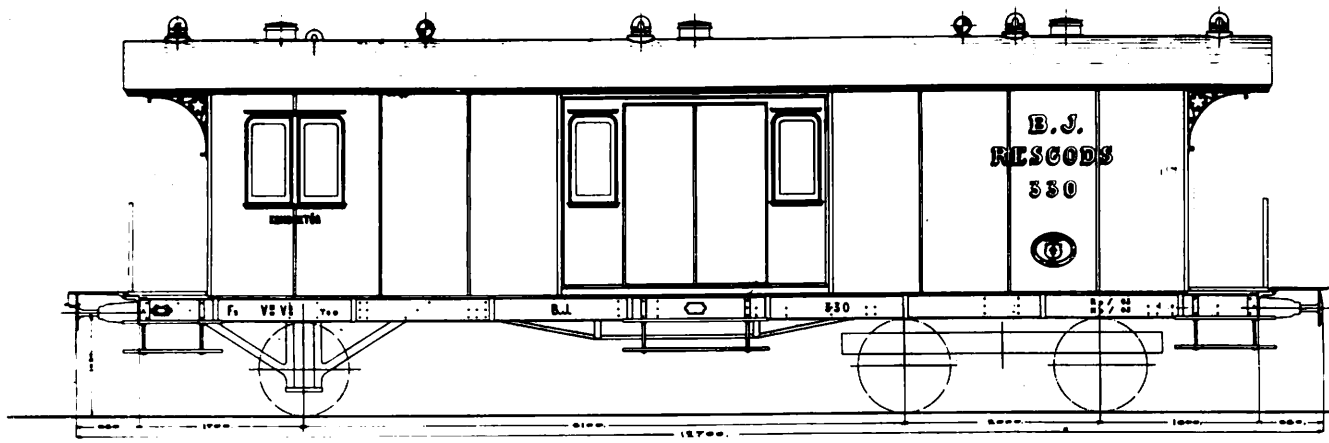
Vagnens egenvekt c:a 14500 kg
 Last vid 7 tons hjullasttryck c:a 12000 kg vid 7 1/2 ton c:a 14700 kg
 Lastförmåga vid 7 " " " " 13500 " " " " 7 1/2 " " 15500 "

ROCKUMS MEK. VERKSTADS A.-B. VÄRNERSVÄJ 101-102EN HÄLSINGB.			
KRUKVAGN FÖR TRANSPORT AV SVET			
ARBETID		DATER	F./M. W/P
BEFÄLLNING	1 20 1 10		
BILDAD AV		REVISER	
SEK AV K.F.		BOKFÖRD	
RITN.	60	1906	

- Lill. Föagn med Konduktörskupi -

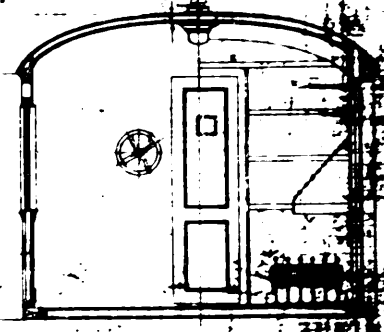
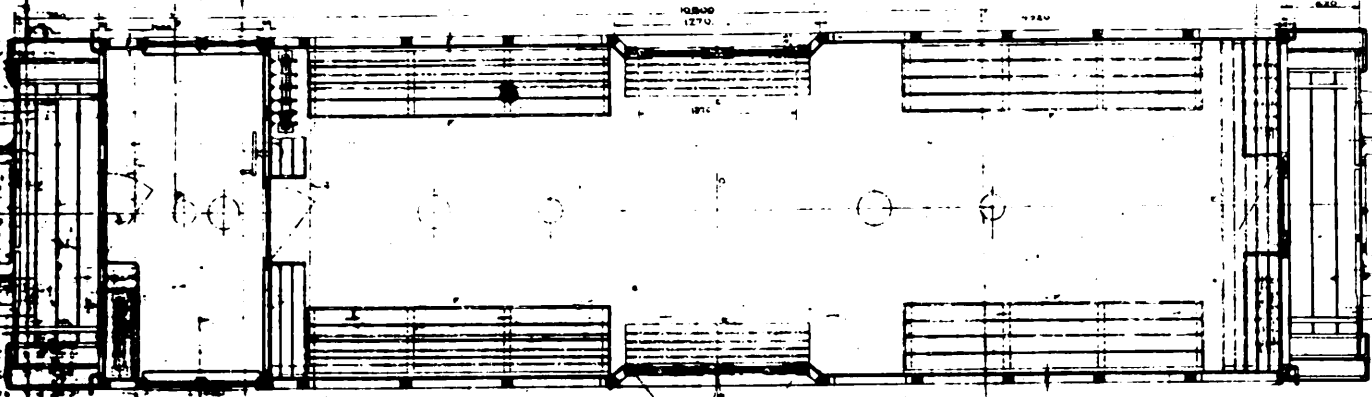
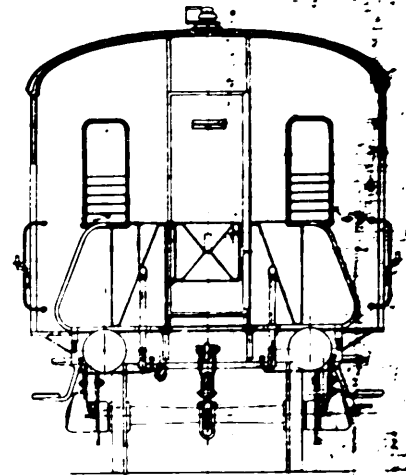
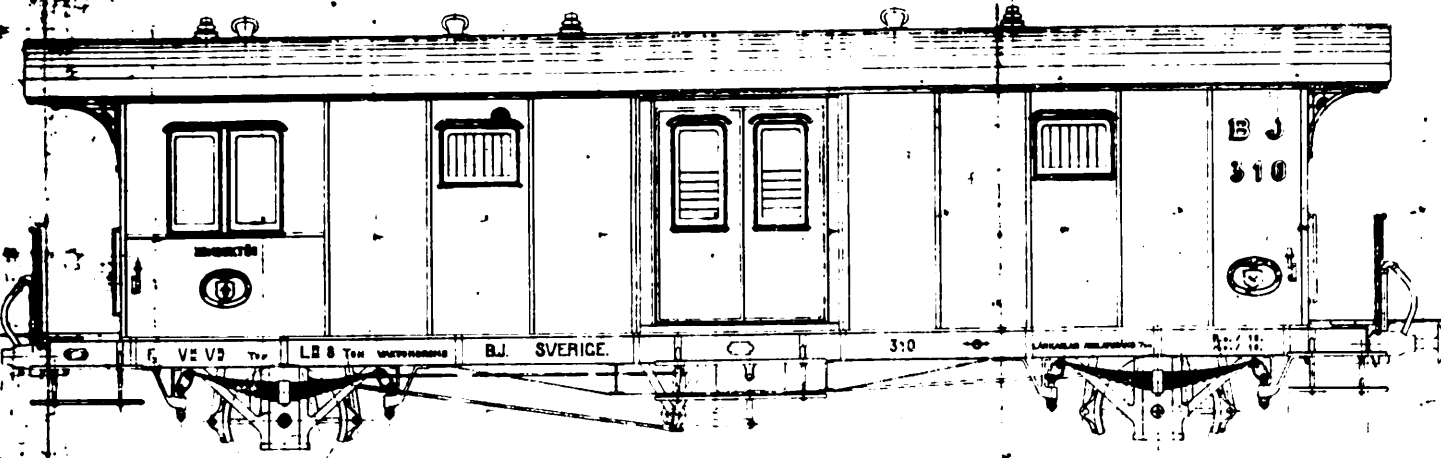


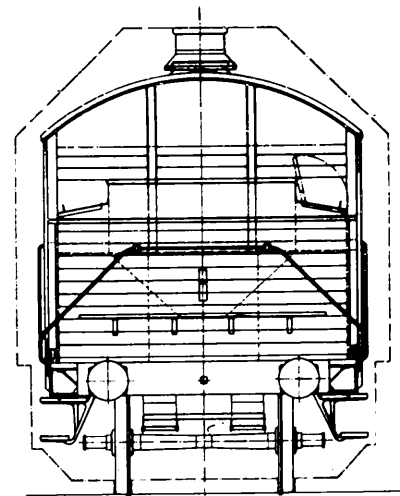
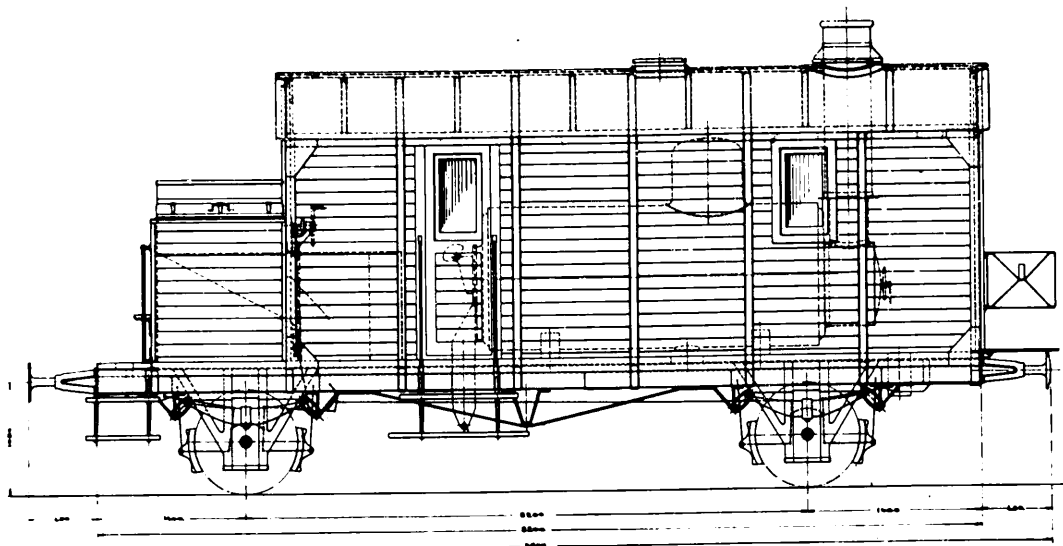
— Sechsig Packung III. Fz. —
— K. Stroh & M. P. —



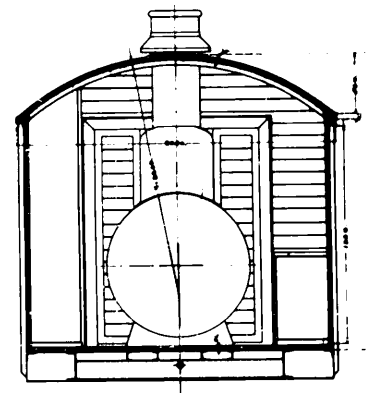
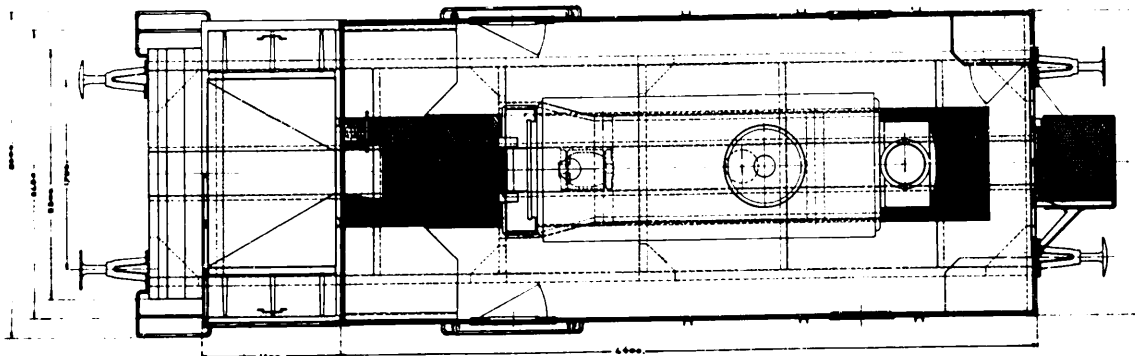
RESGODSVAGN LIT. F. S. BERGSLAGERNAS JÄRNVÄGAR 1910.

BYGÅR 1910





HITTETNINGEN SIDA 42
 FÖRSLAGET 1:100 (1:100)



BERGLANDS JÄRNVÄG

FÖRSLAG

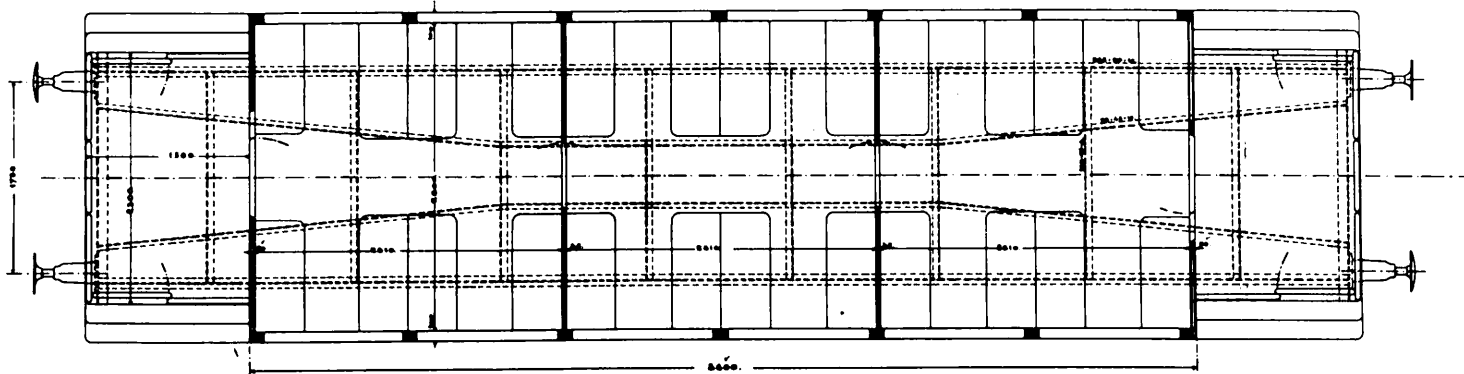
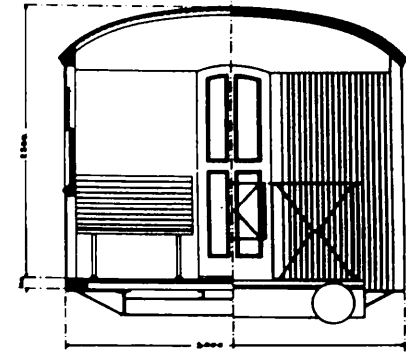
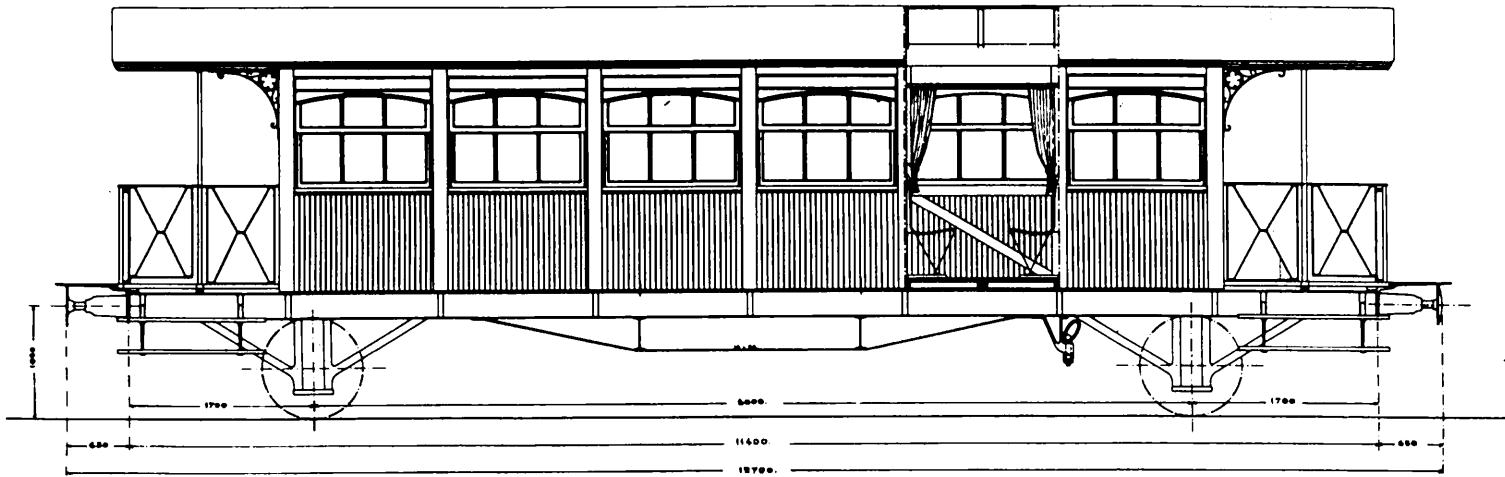
TILL

ÅRSTÄMME I 1884

SKALA 1:100

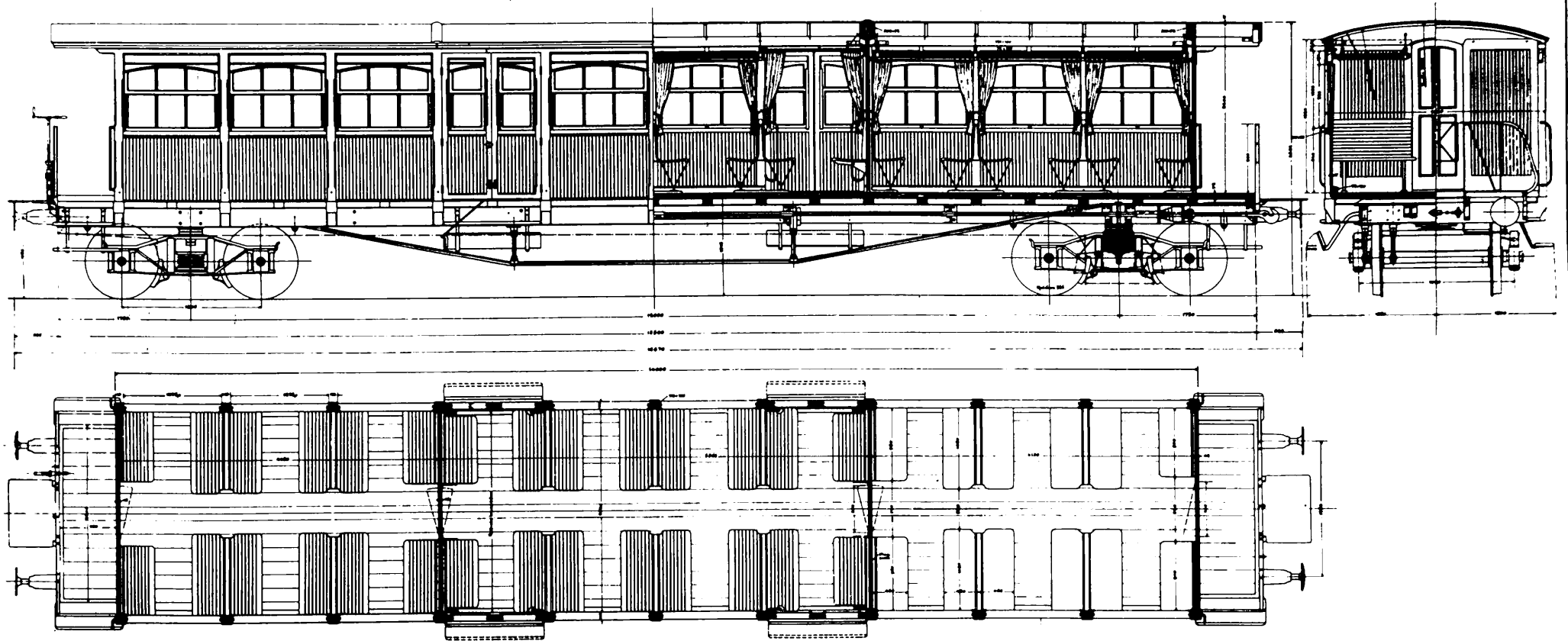
C5
Två-axlig sommarvagn med länkhaxlar.

Ås Öronen Mätaren.

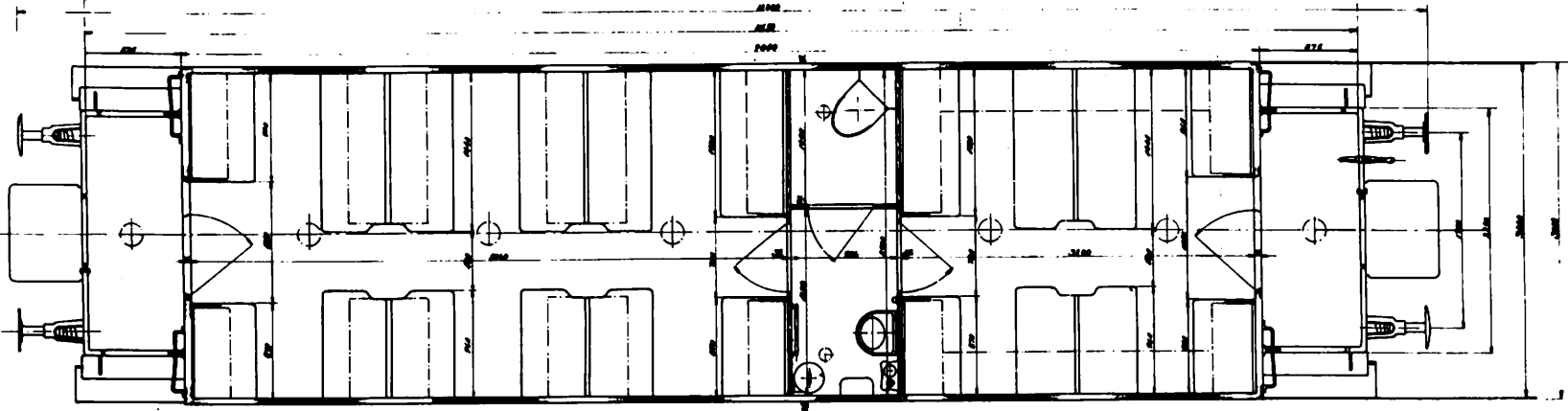
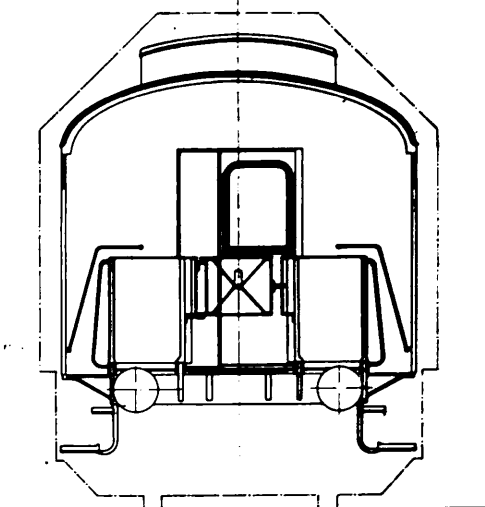
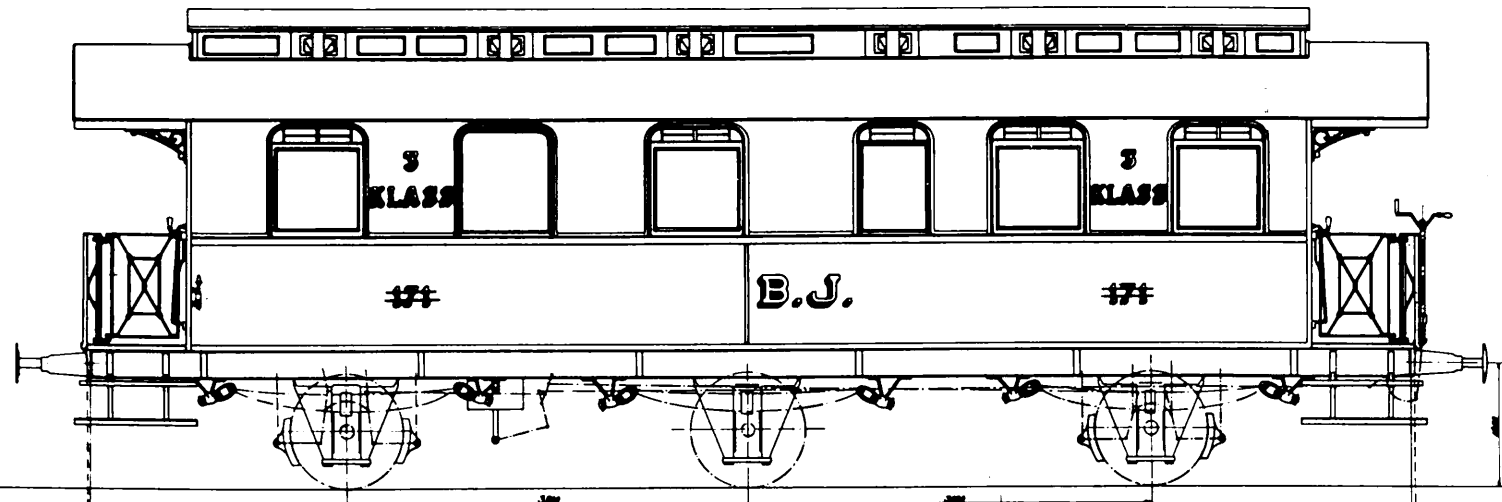


Bege-godsvagn, anpassad till Sommarvagn.

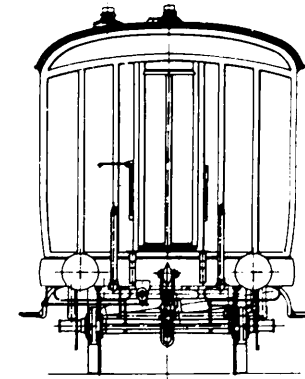
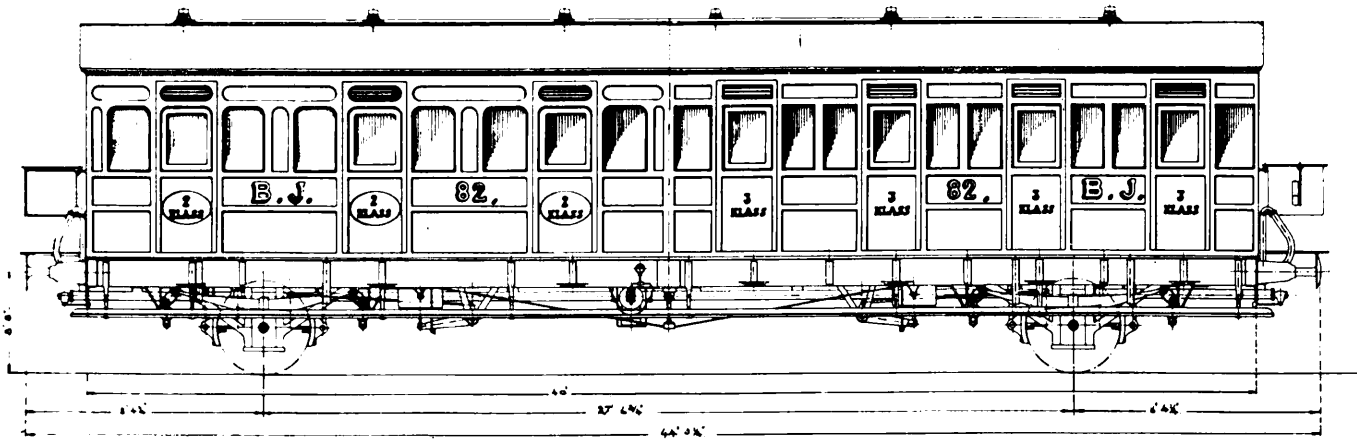
7/8 storlek Meterskilt



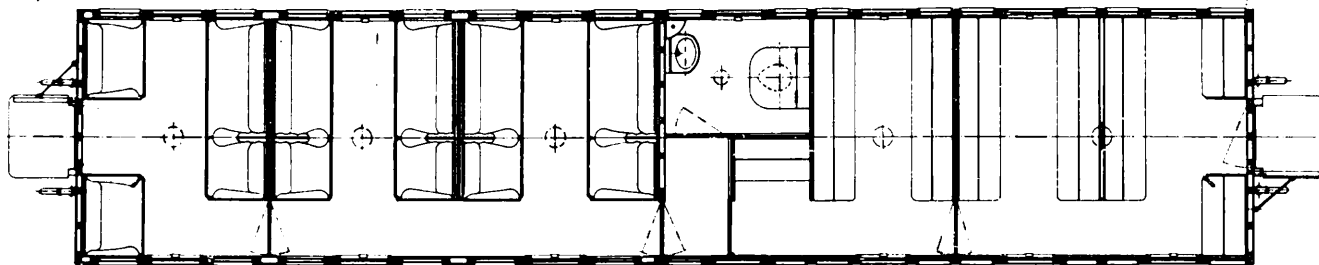
420478



© 1914
—



FRONT LIKA MED 0382.



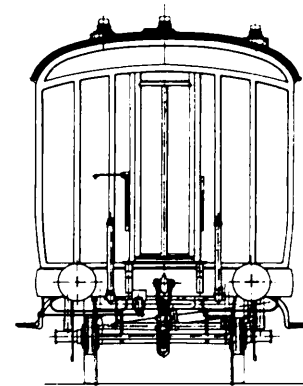
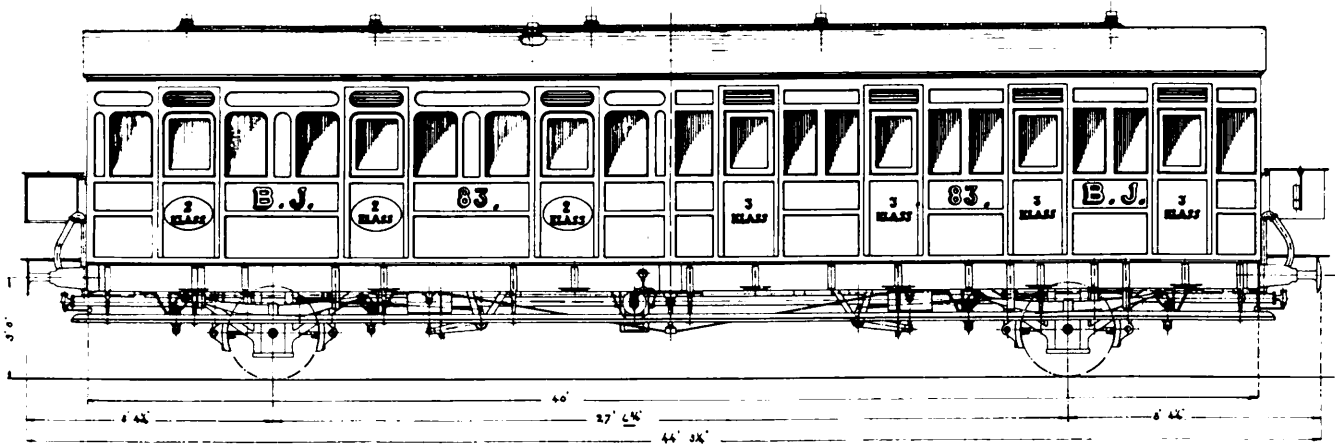
KOMB. 2:DRÅ OCH 3:DJE KLASS

82 VAGN MED LÄNKAXLAR

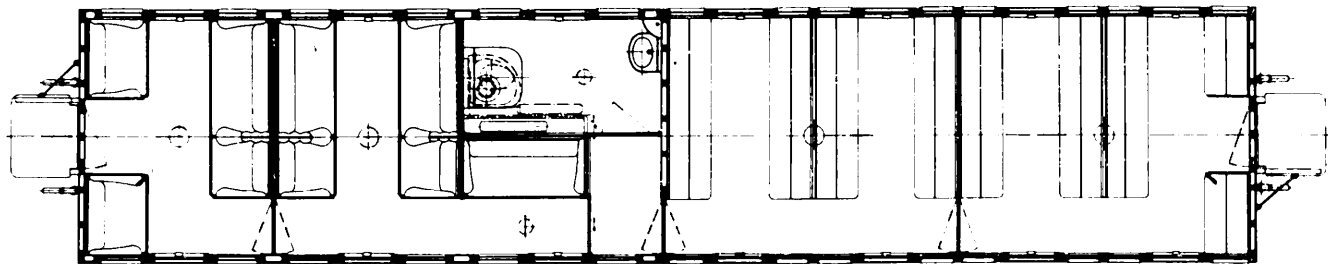
195

1420 81
Lund Dec 9. 12. 11
/ 75

BJ-6



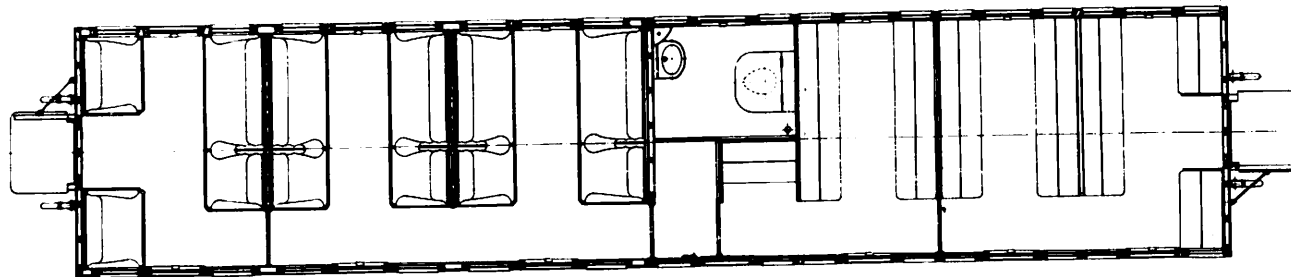
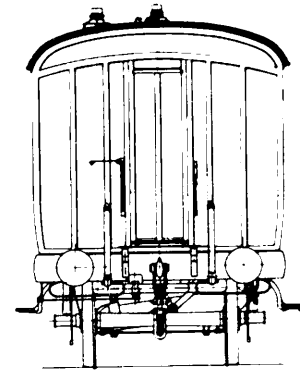
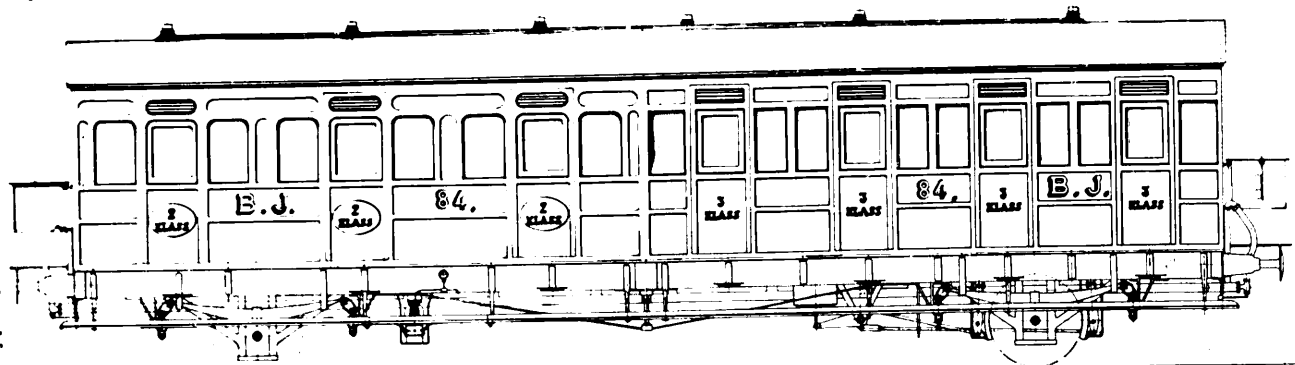
nr 86 LIKA MED nr 88
 87 OCH TRILST OCH
 88



KOMB. 2:DRÄ OCH 3:DJE KLASS

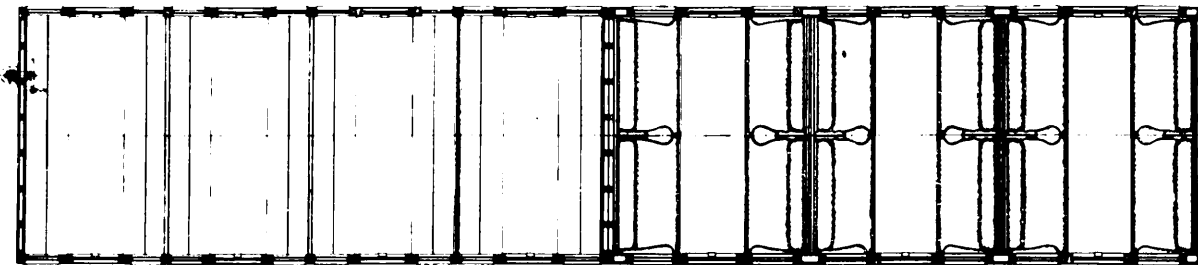
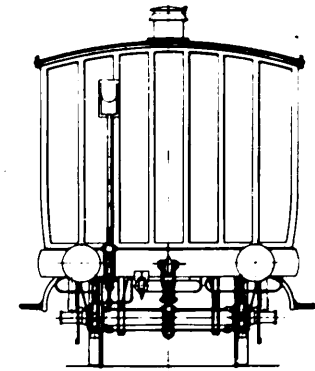
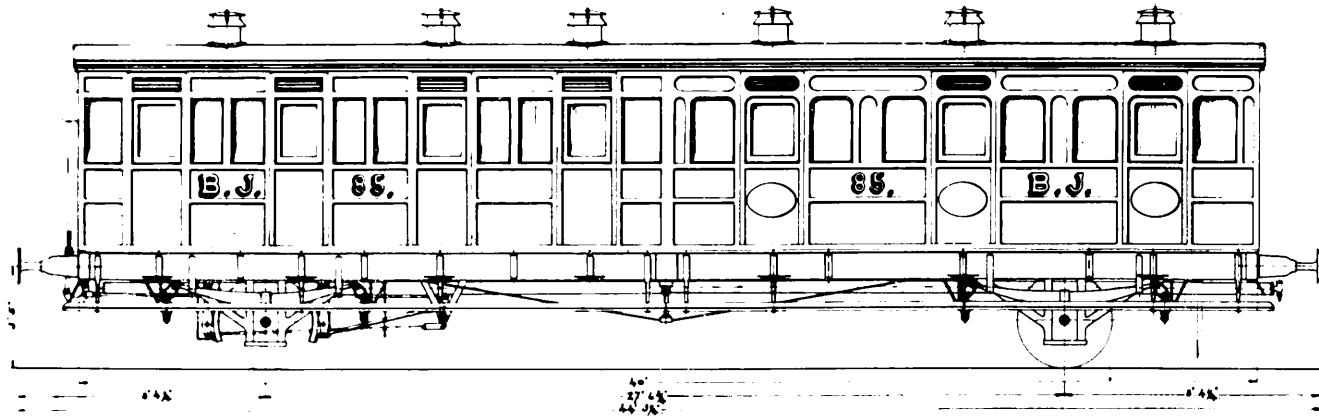
3, VAGN MED LÄNKÅLLAR.

420460
 1917.10.15



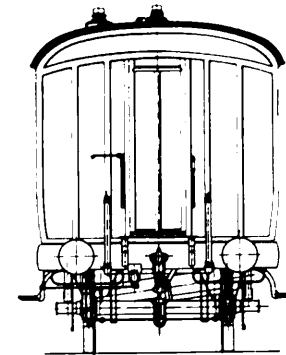
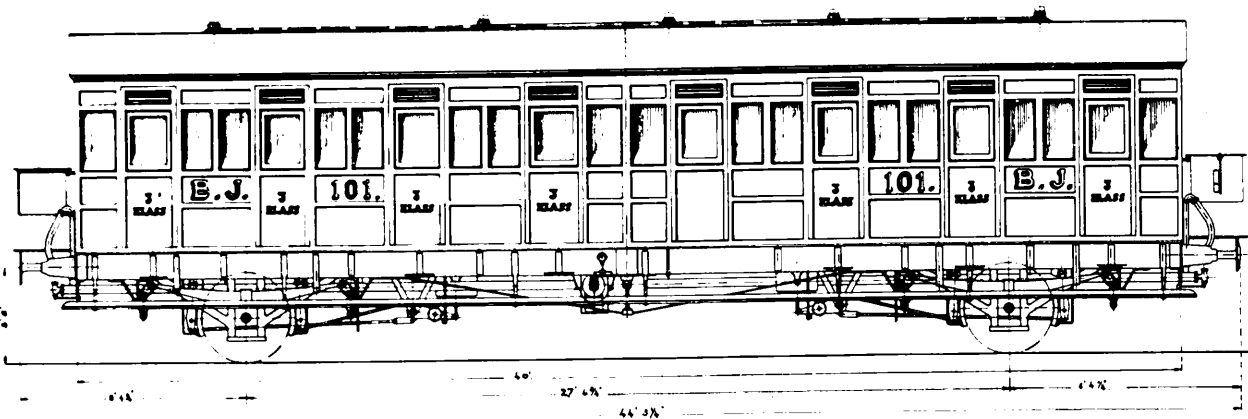
KOMB. 2:DRÅ OCH 3:DJE KLASS
 BC3 VAGN MED LÄNKAXLAR.

2021/11/17
 L. L. H. 1917

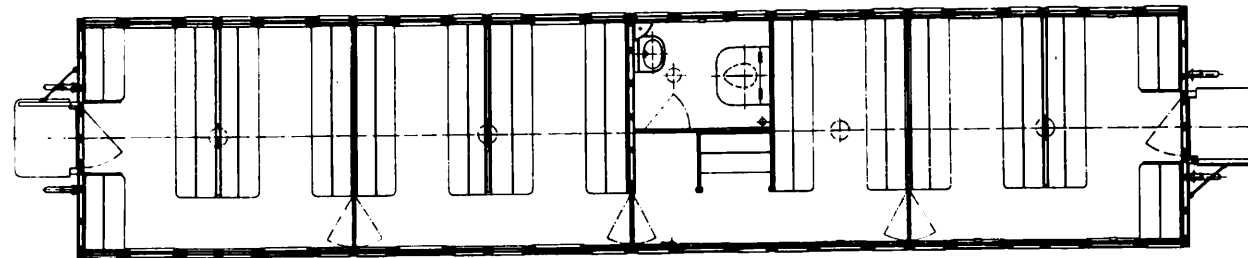


KOMB. 2:DRÄ OCH 3:DJE KLASS
BC₃ VAGN MED LÄNKAXLAR.

1.470457
L. J. 11.12.15



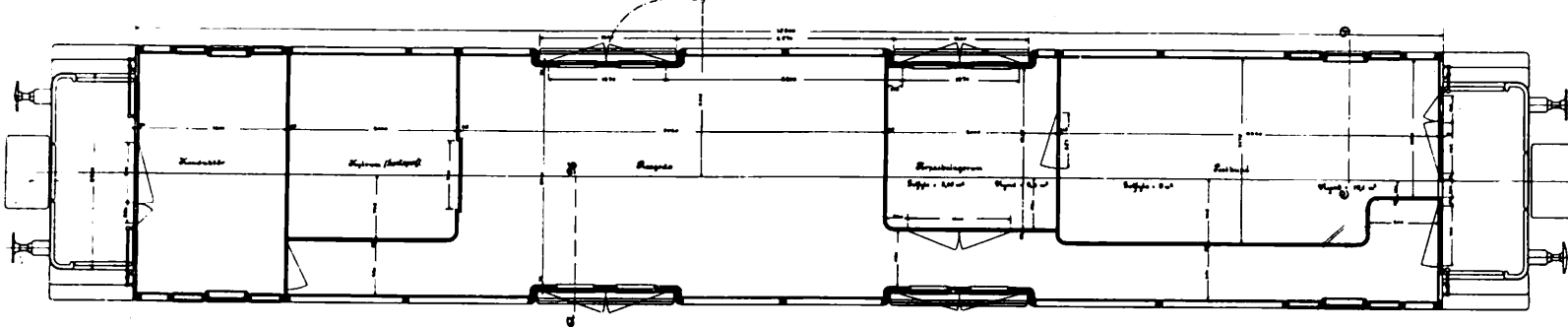
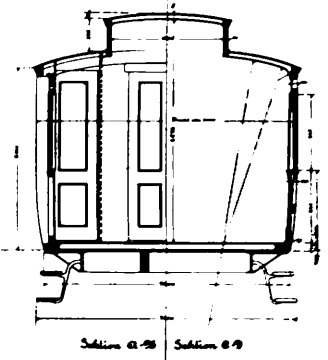
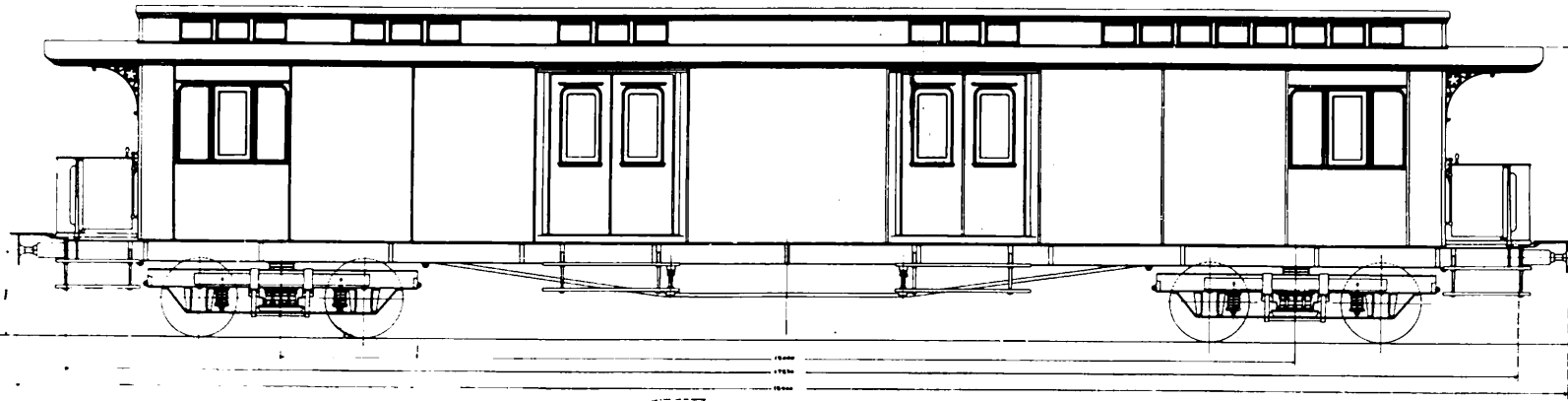
SE JÄM LÄNKAR MED INNE
 SE 101
 SE 102



C3. 3: DJE KLASS VAGN MED LÄNKARLAR

L420459
 L. S. L. 1917

Kombi Post- och Bagagesagn med Konduktörskupi
 No 2424, 1924/25.

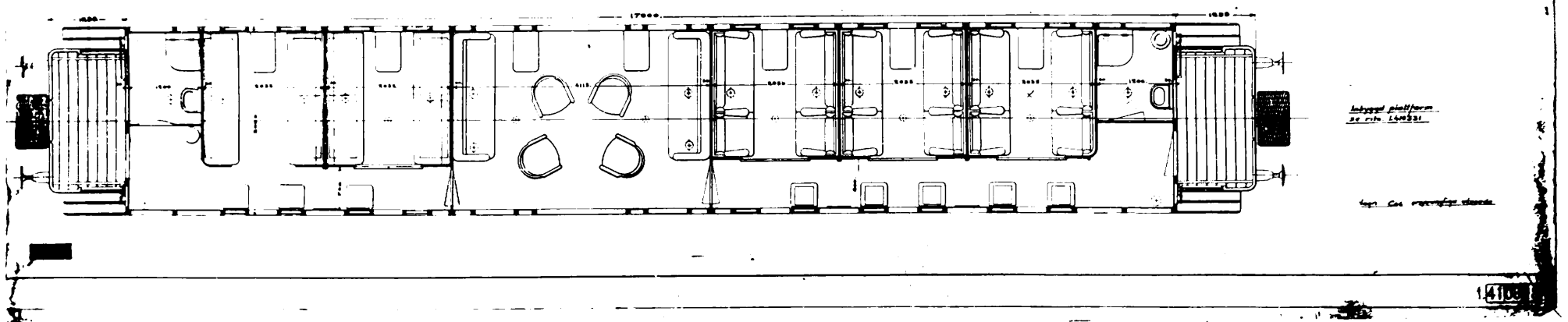
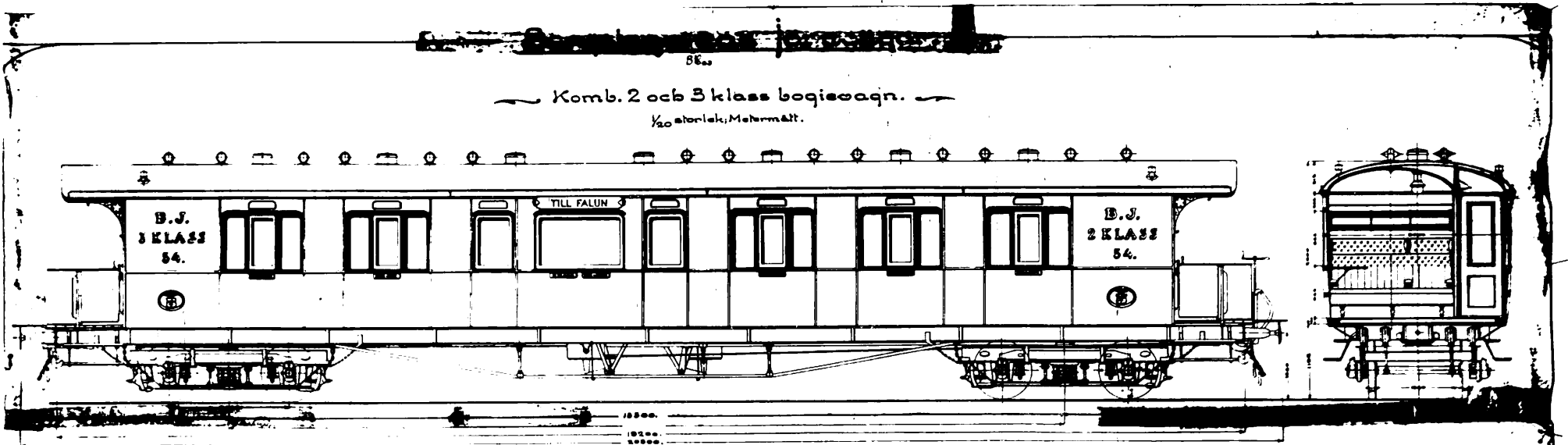


P
 1197

1.410206

86.

Komb. 2 och 3 klass bogiesagn.
1/2 storlek; Mehrmält.



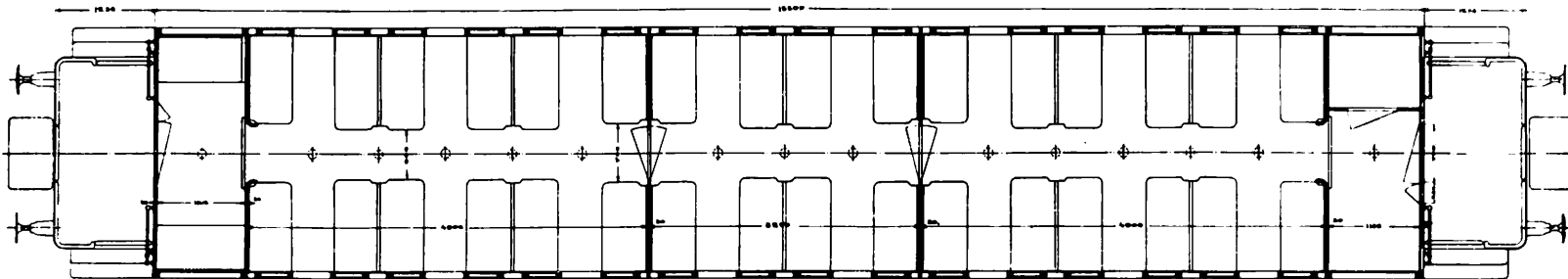
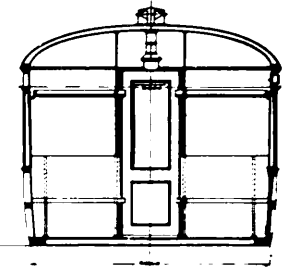
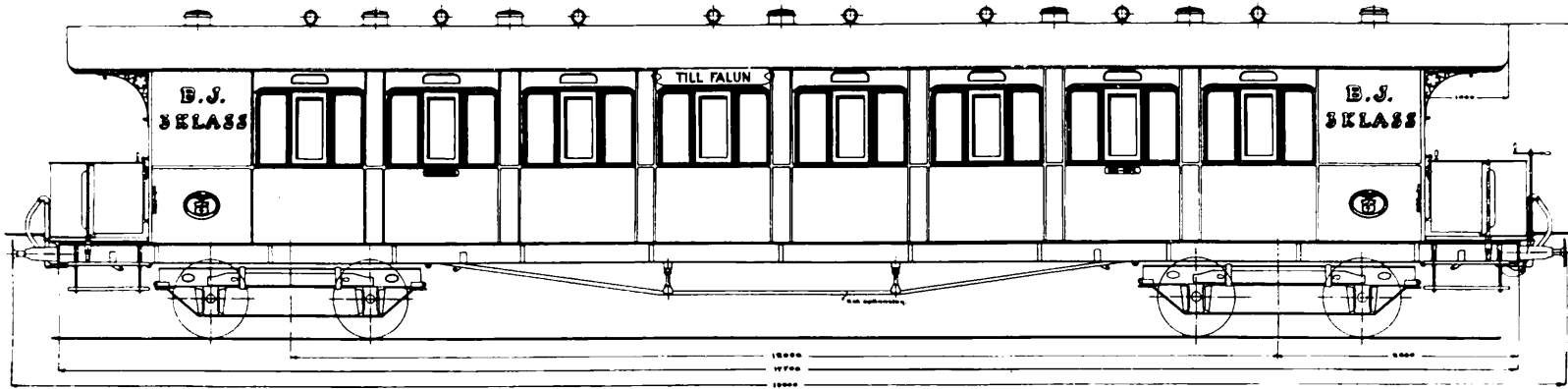
Indogget plattform
nr 120 140531

Sej. Car. nr. 140531

14103

3klass bogievaagn

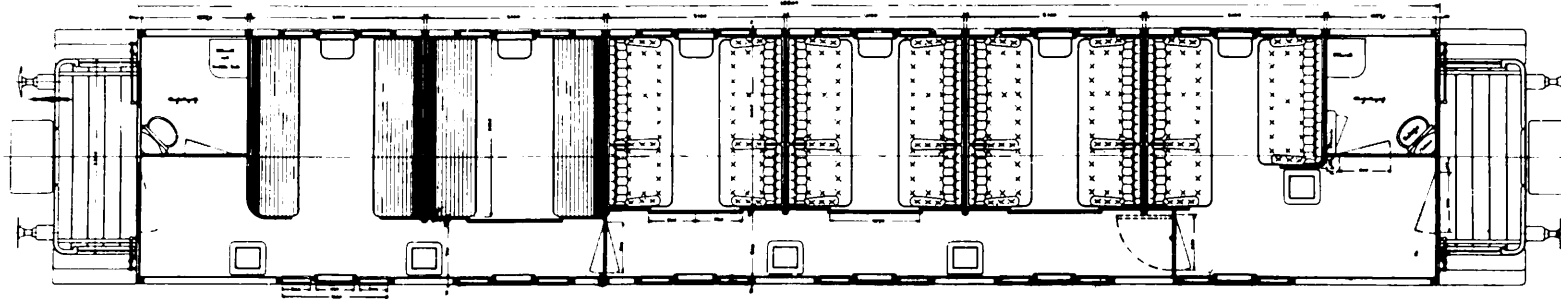
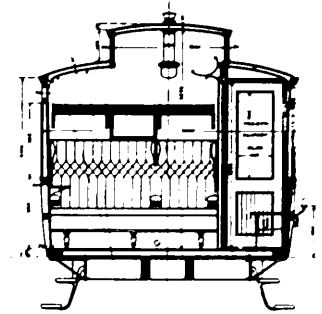
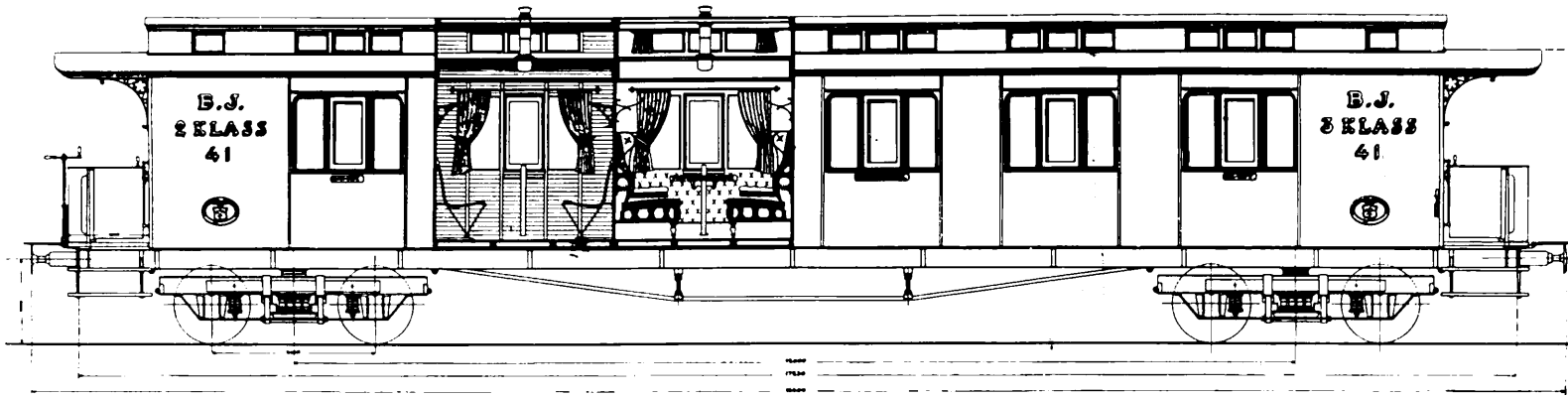
— K. stenleky, Malmör & L. —
S. 100-101



1663.

1.41093

— Kombi 2 och 3 klass bogvagn för Sveaplanens järnvägar. —
— av arkitekt Th. W. Sjöström —

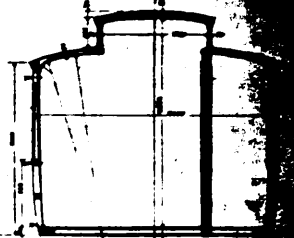
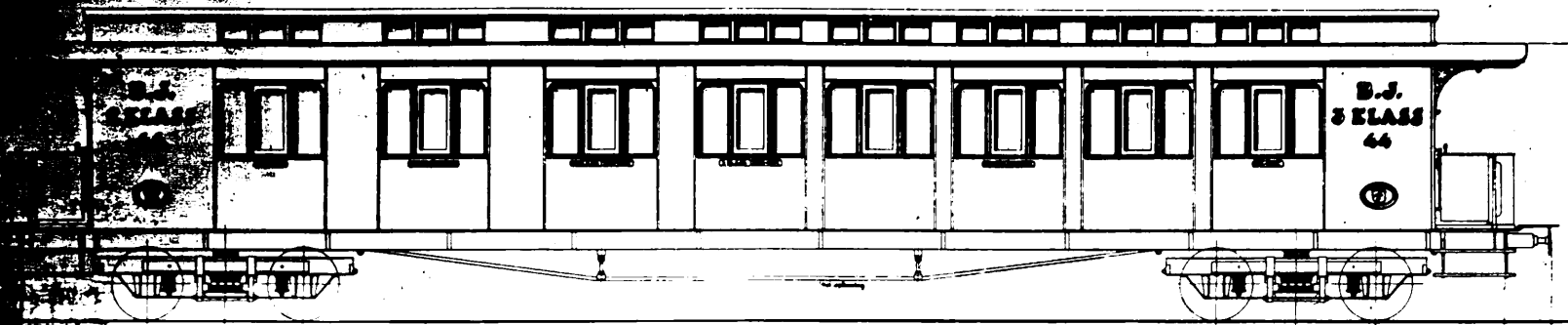


P
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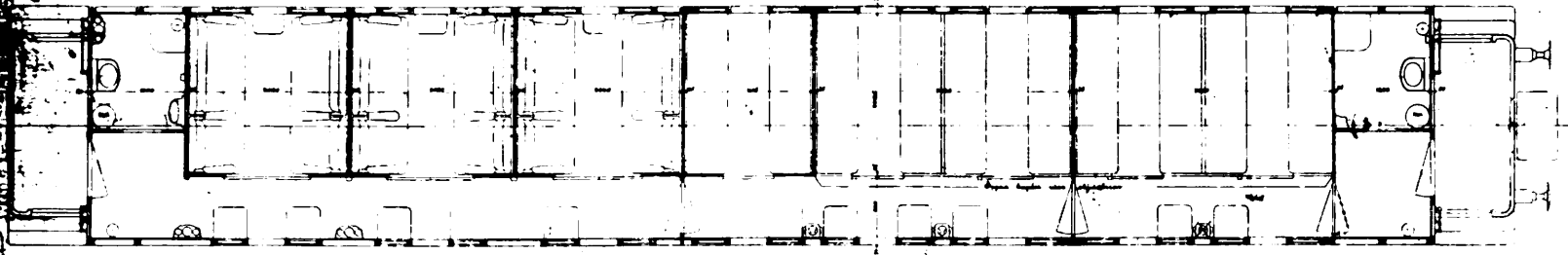
410126

Form 2 och 3 klass bogsering.

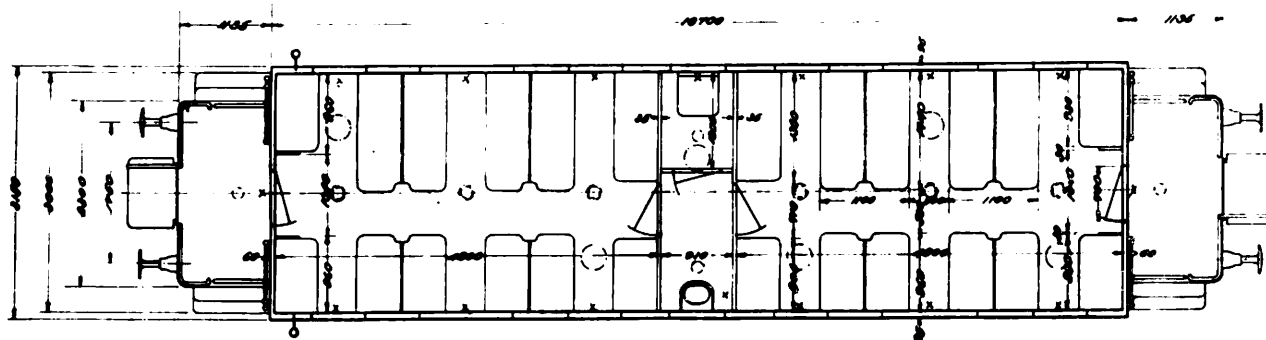
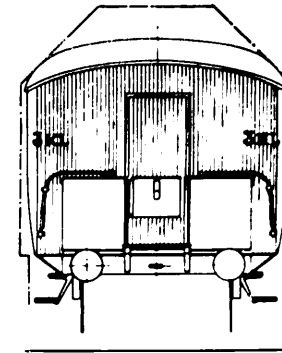
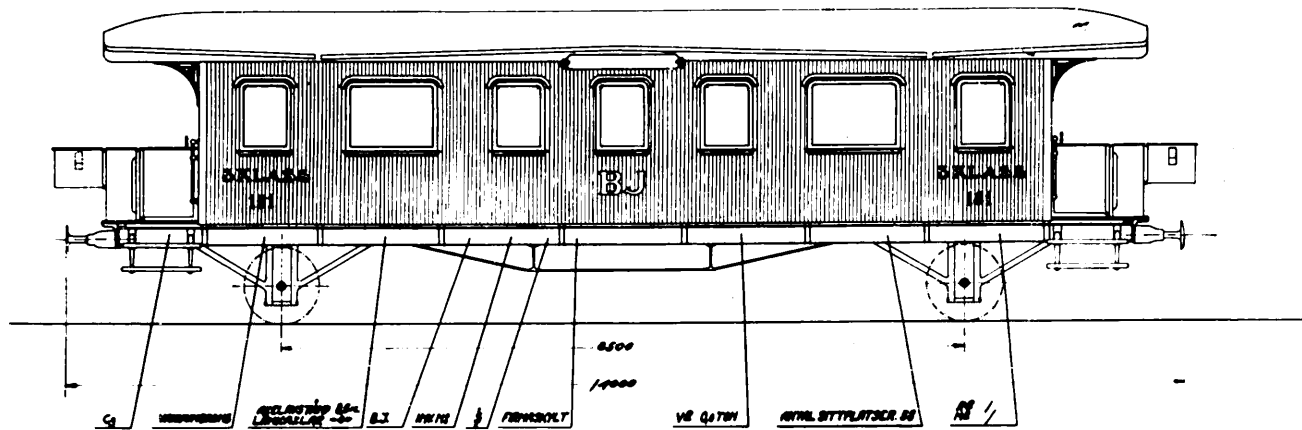
av stånd. Mekaniska.



11500
11750
11900



57 M. 1908 1914-1915 2. 1. 1914
Klass 3 KLASS 64
Svenska Järnvägar
Uppgjord av Axel Eriksson och 1912
Klass 3 KLASS 64
1914
1915



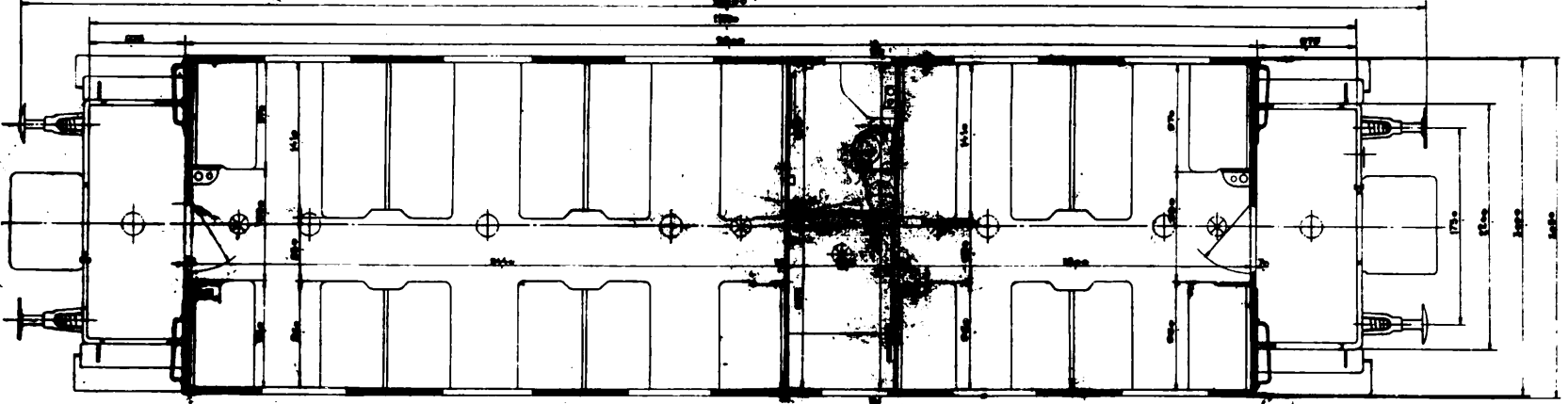
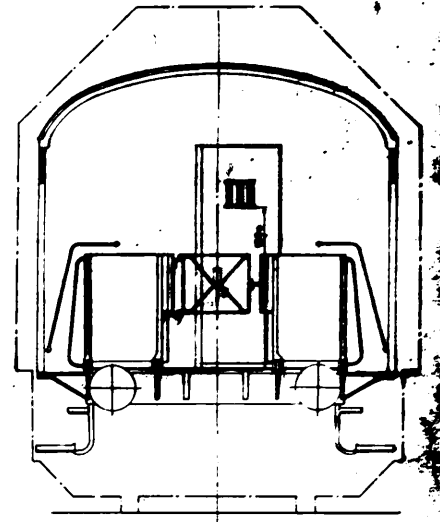
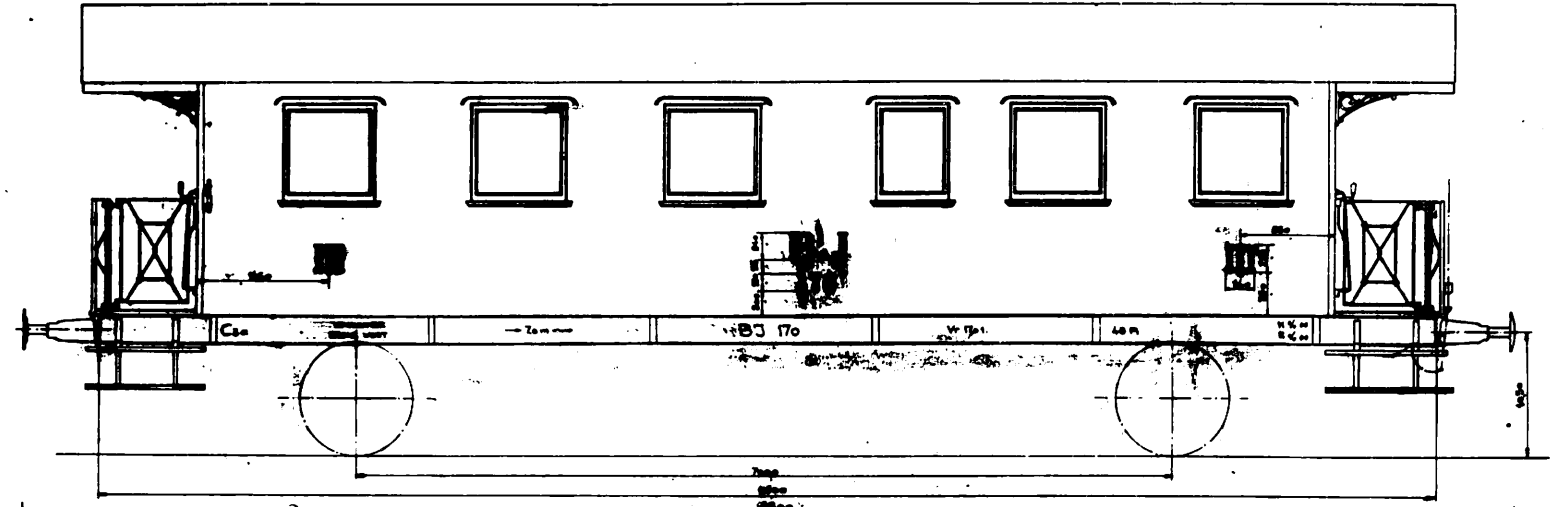
- LUFTSUGARE
- LAMPOR OM 30 NORMALLJUS
- " " 15
- x ELEKTRISKA GLÖDLAMPOR
- q " KONTAKTER

BEROSSLAGERNAS JÄRNVÄGAR
3:DE KLASSE VAGON LITT. C3

SKALA = 1:40

BJ ÅMÅL 274. 1914

27

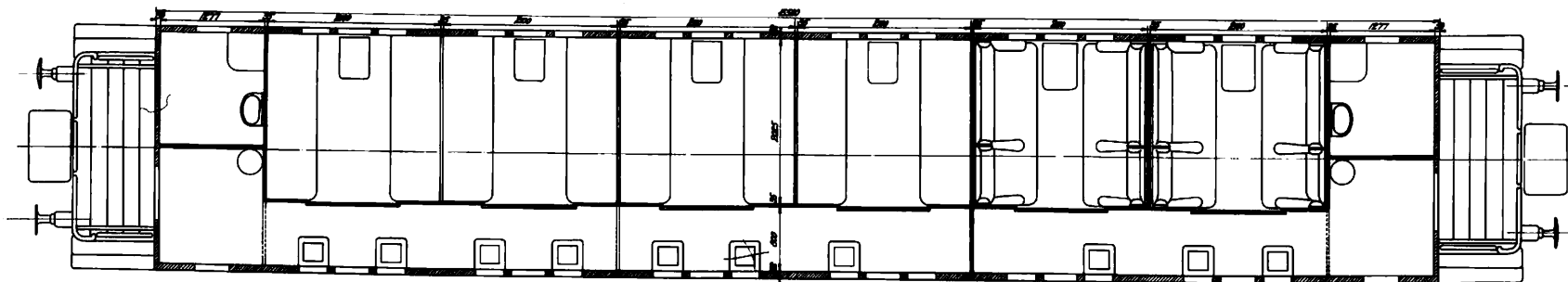
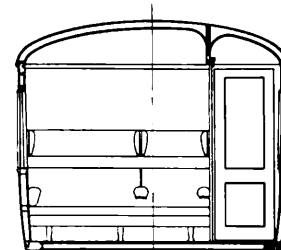
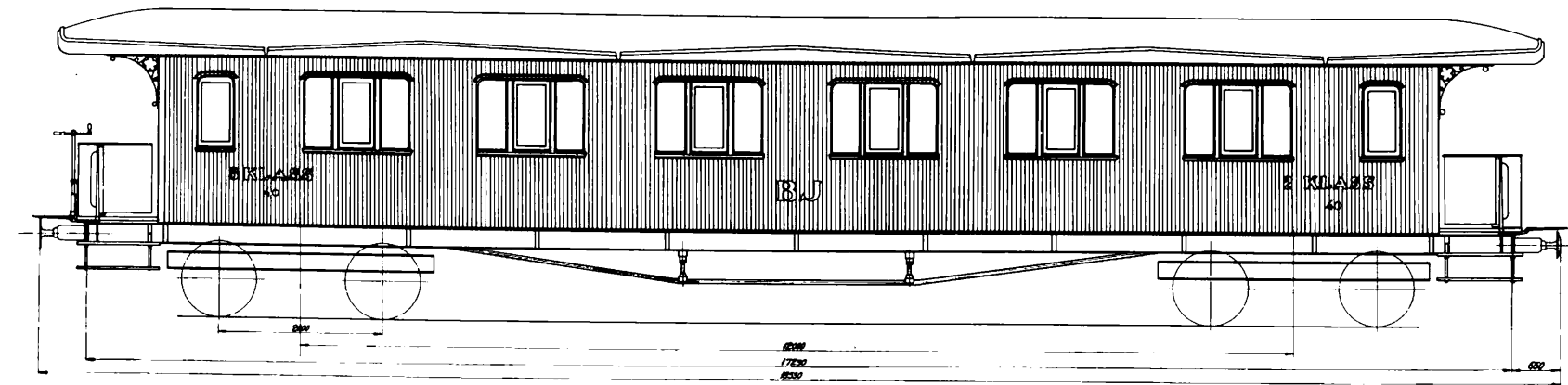


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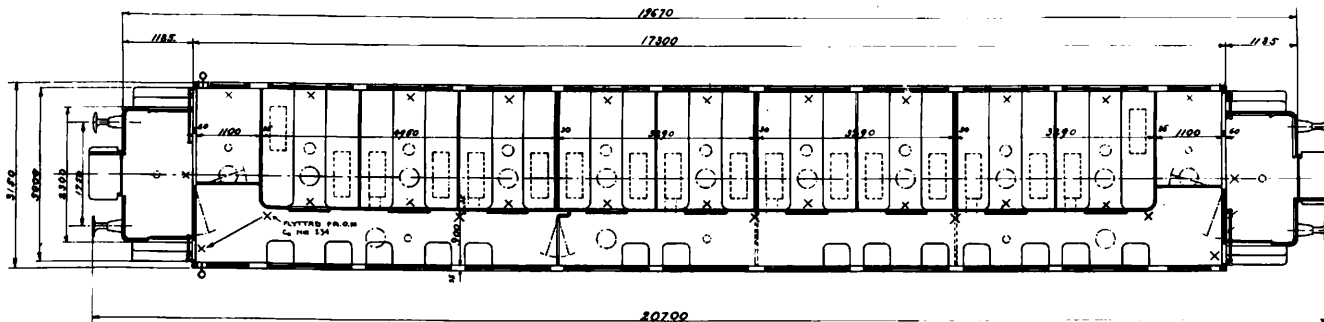
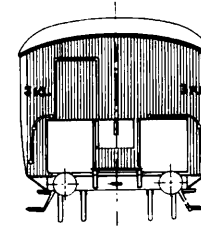
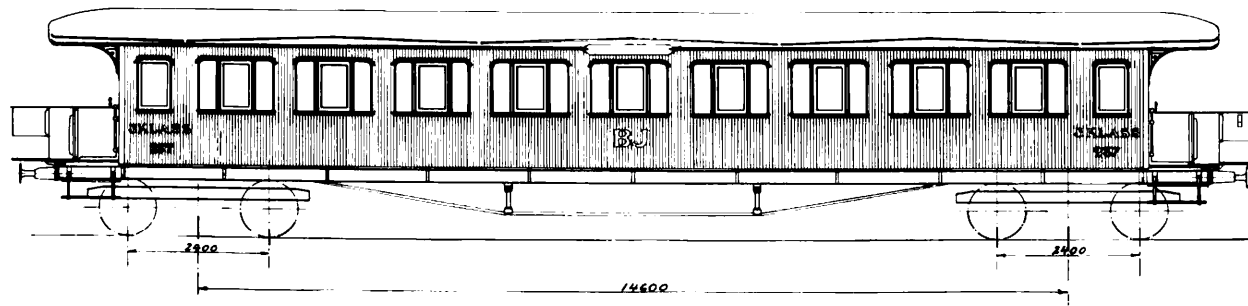
)

)



87. LHM. DOK. nr 4137-4140

BERGSLAGERNAS JÄRNVÄGAR	
MASKINAVDELNINGEN, ÅRÅL	
ÖVERSIKT AV ÅR 1912-13	
ÅR 1912-13	
DRAGNING	ÅR 1912
1.410338	



- luftsgare
- lampor om 30 w
- " " 15 " "
- x elektr. glödlampor
- " kontaktar

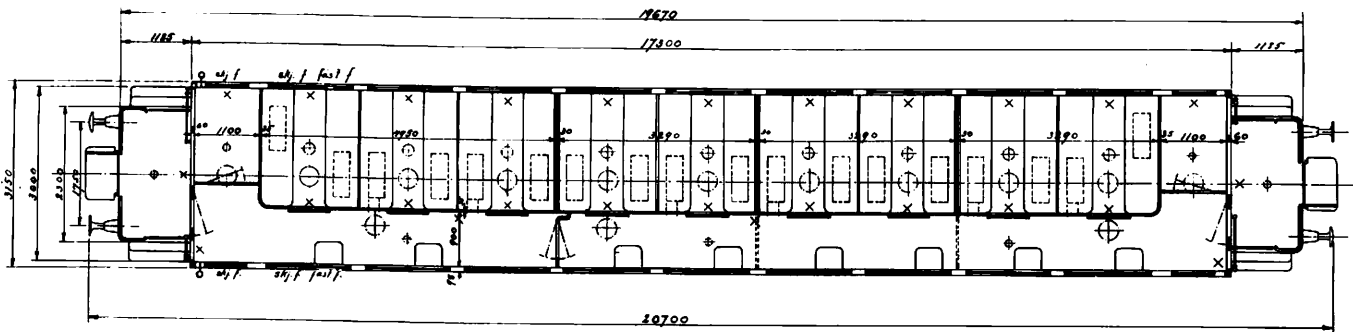
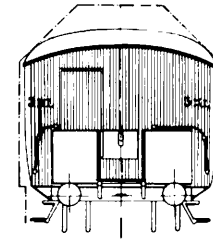
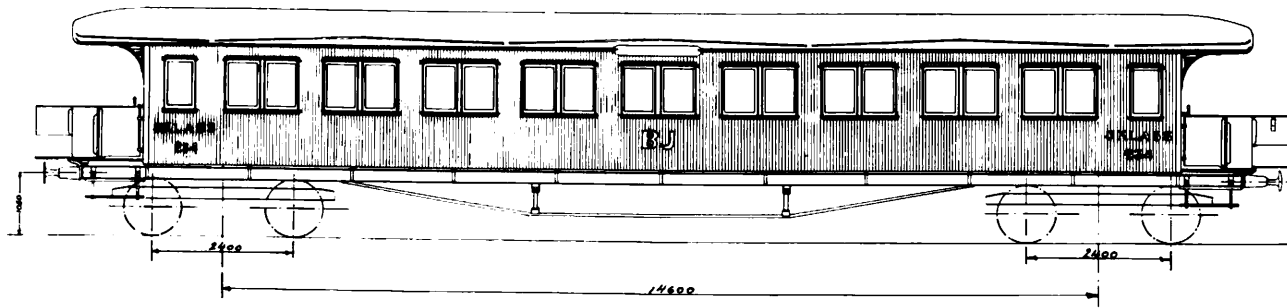
BERGSLAGERNAS JÄRNVÄGAR
3-DJE KLASS VÄGN LITT. C. 2

SKALA - 1:40

Teckning utförd av ...

BJ ÅHÄL 208. 113

R379A



- luftugare
- lampor om 30 n/ps
- " " 15 " "
- x elektr. glödlampor
- q " kontakt

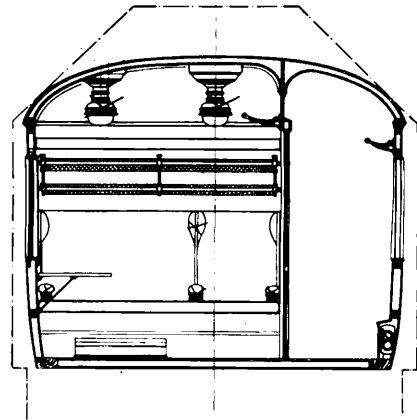
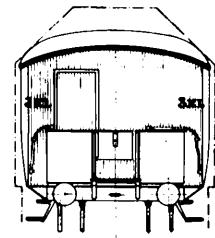
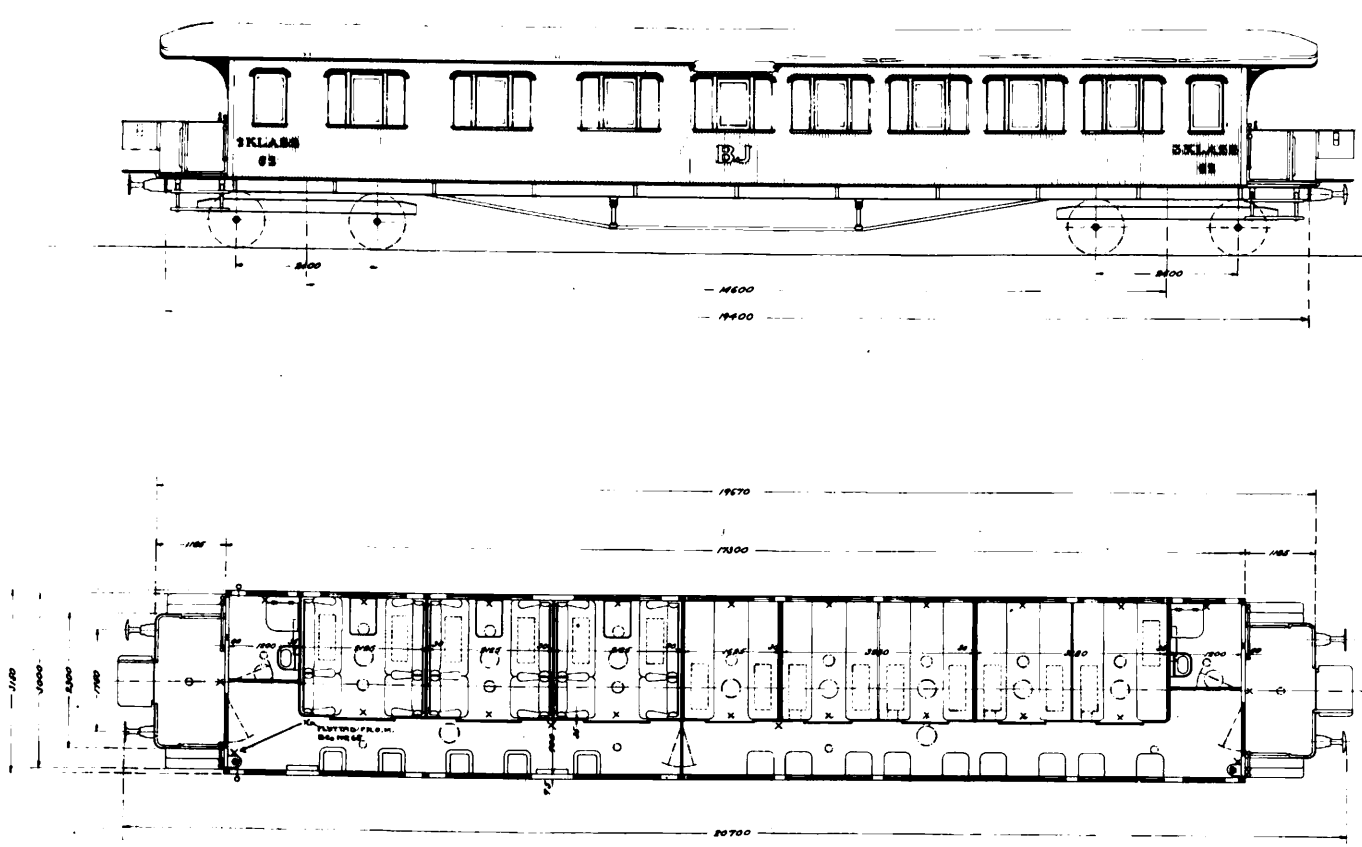
BERGSLAGERNAS JÄRNVÄGAR
3:DJE KLASS VAGN LITT. C.

SKALA=1:40

BJ ÅMÅL 1914

2379 B

BJ-8



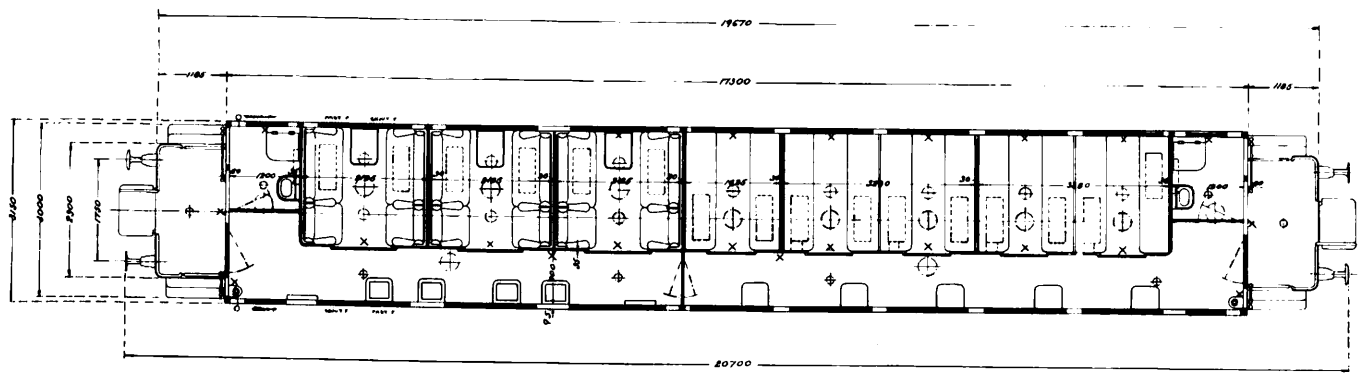
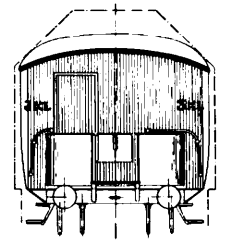
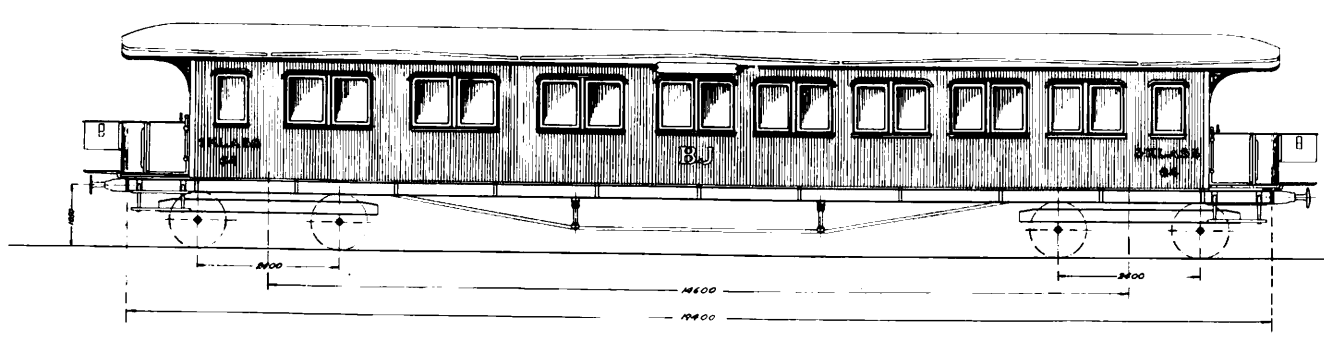
- LUFTBUBARE
- LAMPOR OM 30 NORMALLUKUS
- " " " 15
- × ELEKTRISKA BÖDLAMPOR
- ♀ MONTANTER

BERÖSLAGERNAS JÄRNVÄGAR
KOMB. 2: DRA & 3: DJE KLASS VÄGN LITT. BC.

SKALOR 1:40 & 1:20
 SJ H. BC 070 nr 4145, 4146
 Vagnarna ha fått inbyggda platt.
 former anl. ritare. 1420604
 Fotoleg " " 1440406

DJ. ÅMÅL 248. 118

Först. 1420604



- LUFTGUDARE
- LAMPOR OM 30 NORMALLJUS
- " " " 15
- × ELEKTRISKA GLÖDLAMPOR
- ♀ KONTAKTER

Ritn. till nr. 4147
 Fönsteranordning enl. ritn. nr. 1420734
 Ritn. till nr. 4124-4125
 Fönsteranordning enl. ritn. nr. 1410351

SJ lth. BCos nr. 4124-4125 öppen plattform
 " " BCos nr. 4147-4148 inbyggd plattform
 Tvåsektion enl. ritn. nr. 1420321
 Öppen plattform " " " 1420272
 Inbyggd plattform " " " 1420604
 Inbyggd plattform fotsteg " " " 1440406
 Ritn. till nr. 4148
 Korridorstak enl. ritn. nr. 1420819
 Fönsteranordning " " " 1410705

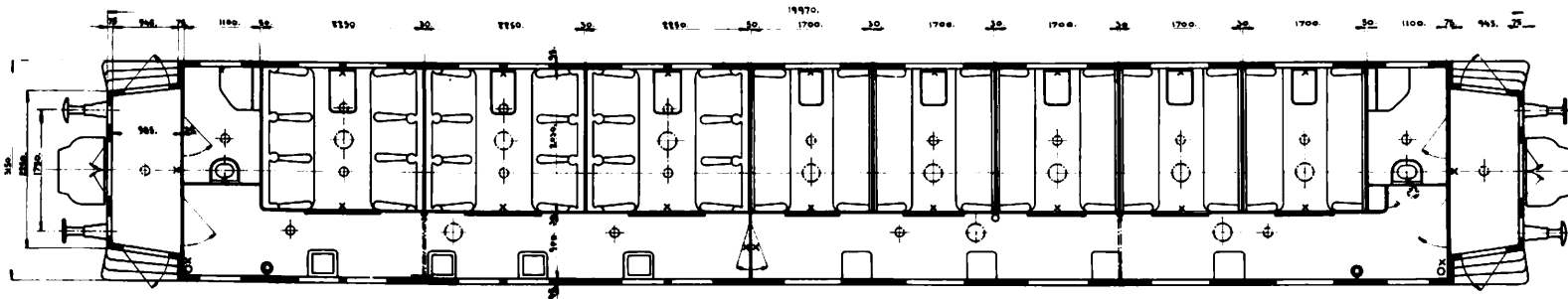
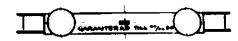
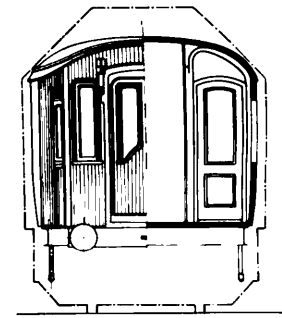
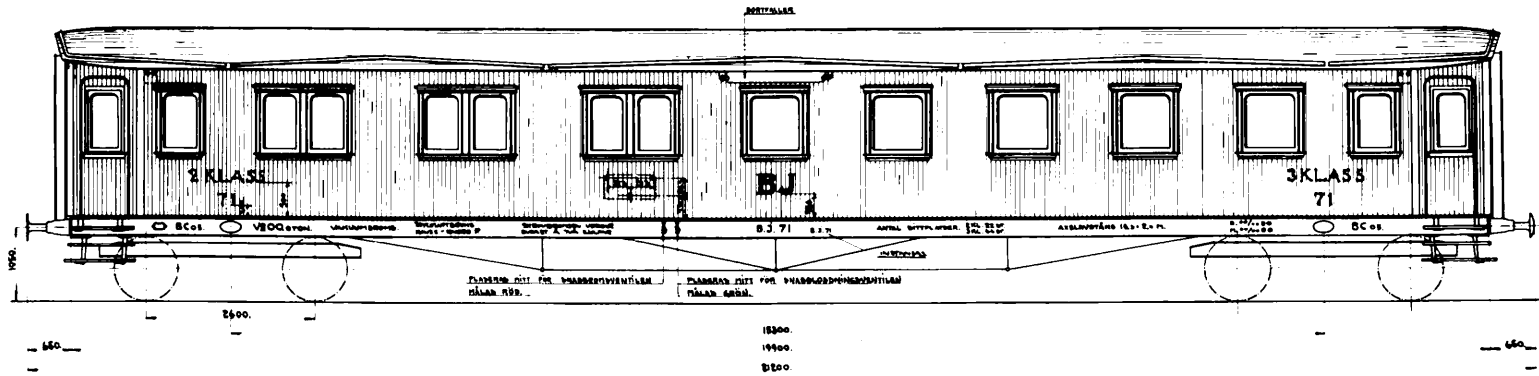
BERGSLAGERNAS JÄRNVÄGAR
 KOMB. 2:DRÄ & 3:DJE KLASS VAGN LITT. ^{BCos} ~~BCos~~

SKALA 1:40

Bj. åmål 303 914
 CH

1420353

ARO. N^o 3 BCosB.



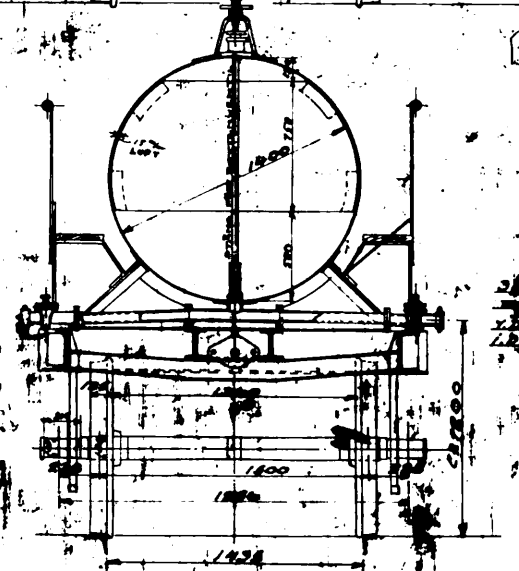
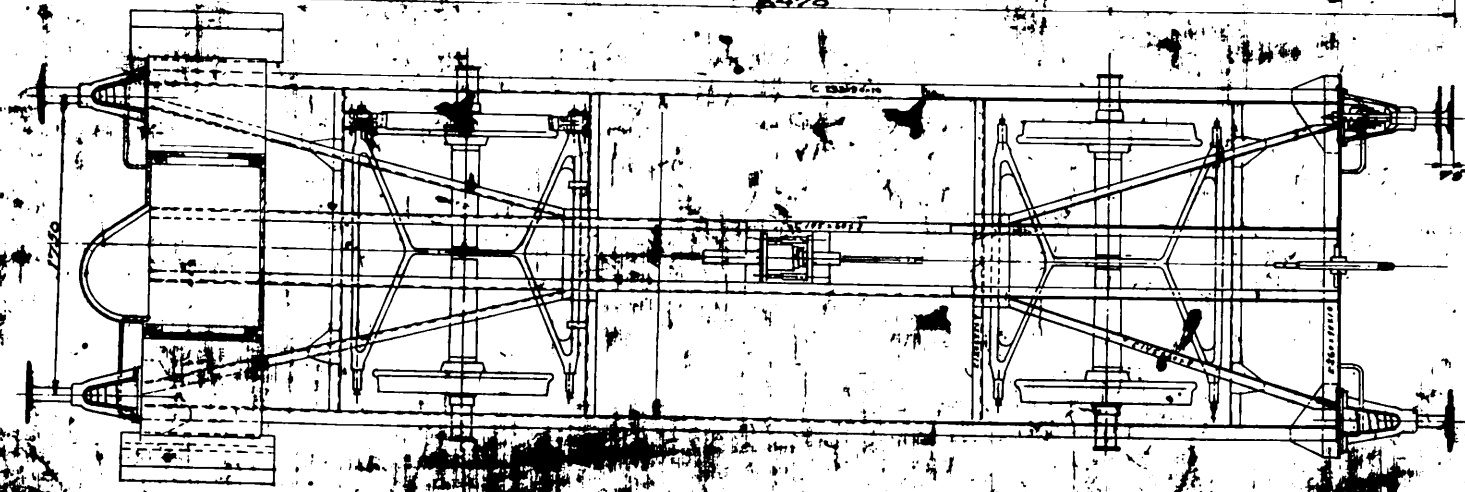
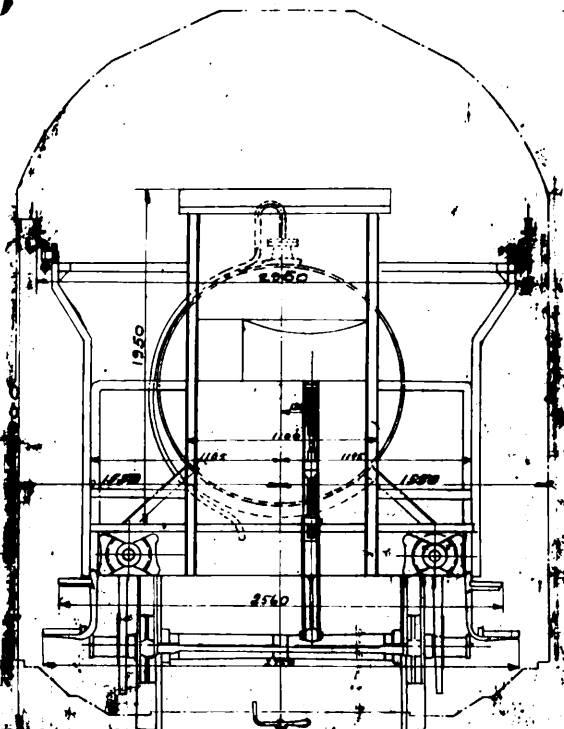
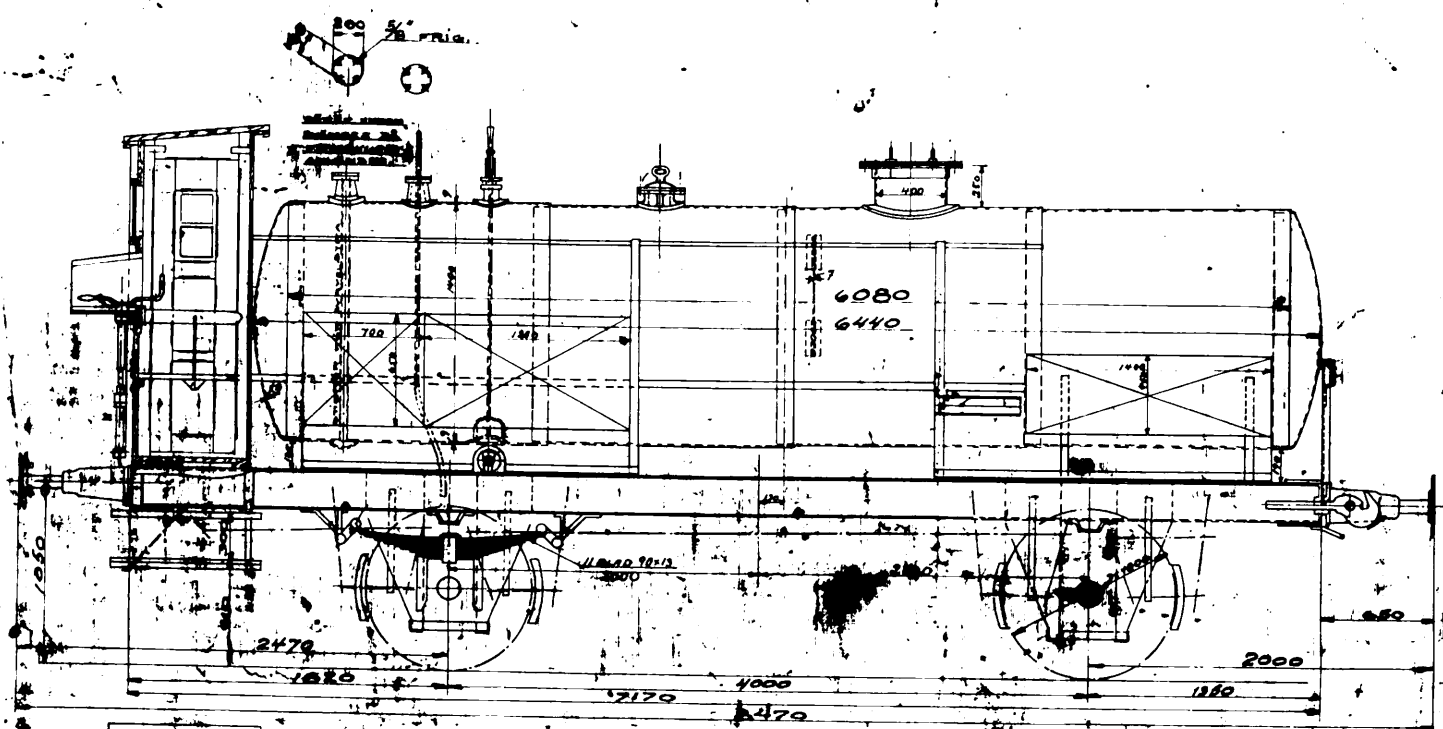
- LUFTVENTIL
- ⊕ GÄSLAMPA
- × ELEKTR. LAMPA
- OROGRAFRISHTÄLL FÖRIN QUMÖVERKANT TILL HÄLLENS ÖVERKANT, 1960 x 1700 mm
- FÖR 3 SÄT --- HÄLLENS ÖVERKANT FÖR 2 SÄT, 1800 ---
- ÅRSLAMPTAVLA --- TAVLANS UNDERKANT, 900 ---
- SPEKUL I G. RÖR --- SPEKULÖR --- 600 ---

C-7830

B.J. ritn. N^o 430714.

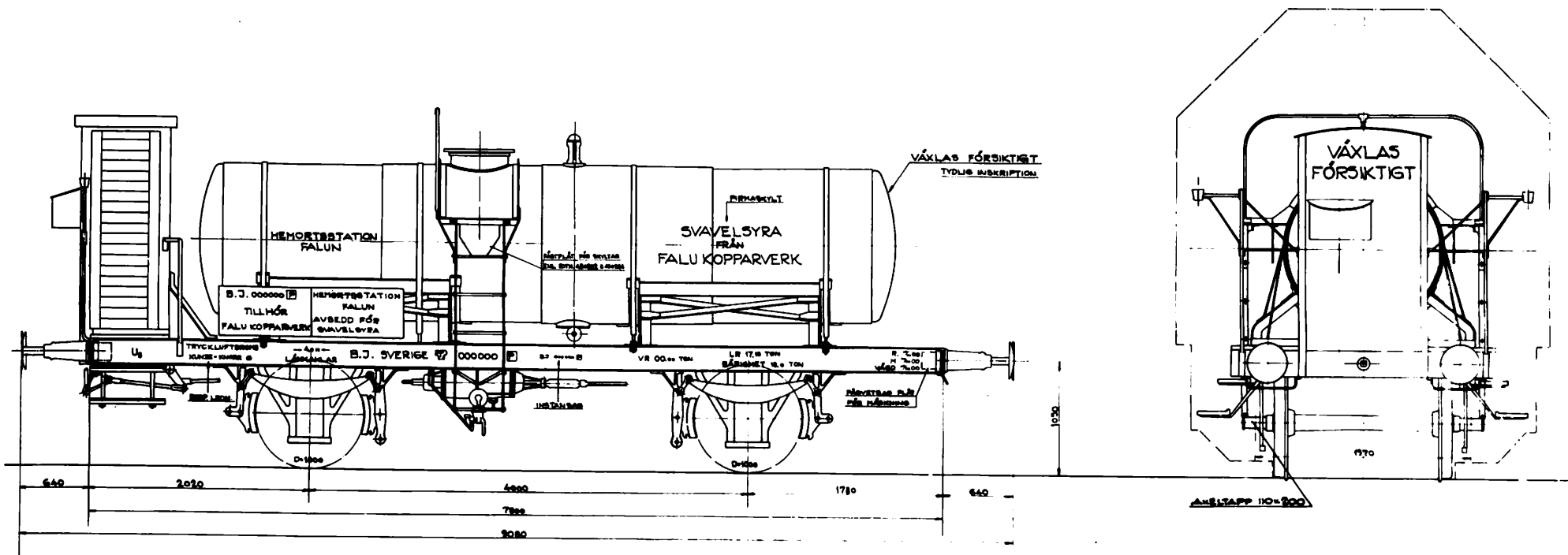
SAMMANSTÄLLNING AV KOMBINERAD
 B.D.P.A.S. 3:DE KLASS PERSONBOGSEY.
 LITT. BCosB.J.
 1:40.
 B.J.

21-11-1938
 K.M.H.
 C-7830



BJ-24

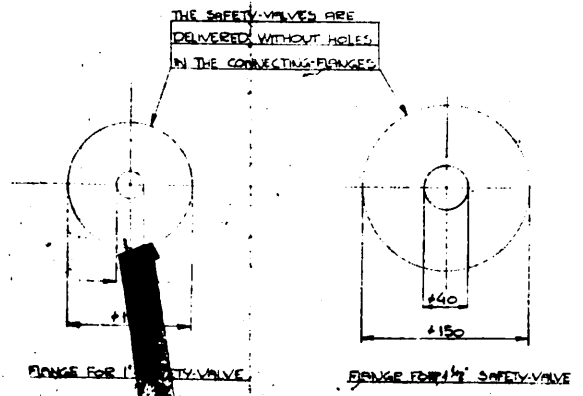
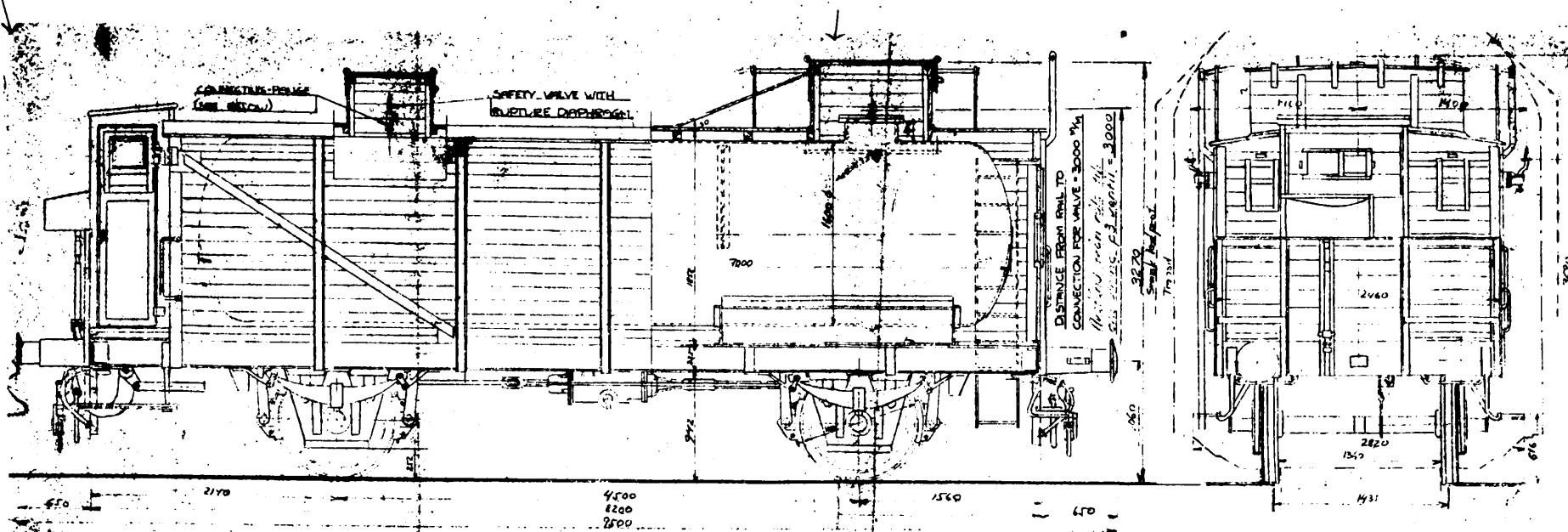
Исполнитель	Проверен	Сторона
М.И. Сидоров	В.И. Петров	Сторона
1952	1952	Сторона



LITT - U₃
 ANTAL AXLAR - 2
 LÅNGLÄNAR
 BROMSYSTEM - KUNZE-KNORR
 LÅNGD ÖVER BUFFERTARNA = 3080 %
 • • • BUFFERTBALKARNA 7800 %
 AXELAVSTÅND = 4000 %
 BUFFERTHÖJD = 1030
 VIKT = 17,18 TON (32200 - 32800)
 • • • (50000)
 LASTFÖRMÅGA = 17,18 TON
 HÅLLTRYCK VID FULL BELASTNING =
 STÖRSTA TILLÅTNA HASTIGHET = 40 km/h

BERGSLAGERNAS JÄRNVÄGAR			
MASKINAVDELNINGEN, ÅMÅL			
CISTERNAVAGNAR LITT U ₃			
NR 502008 - 502009			
ÅRSRE: FALU KOPPARVERK			
SKALA 1:20	MÄTT		
BYGGERI	REVIS	GRANSKAD	REDAKERAD

43 10 69



ALTERATIONS:

BREAK-HOUSE REMOVED

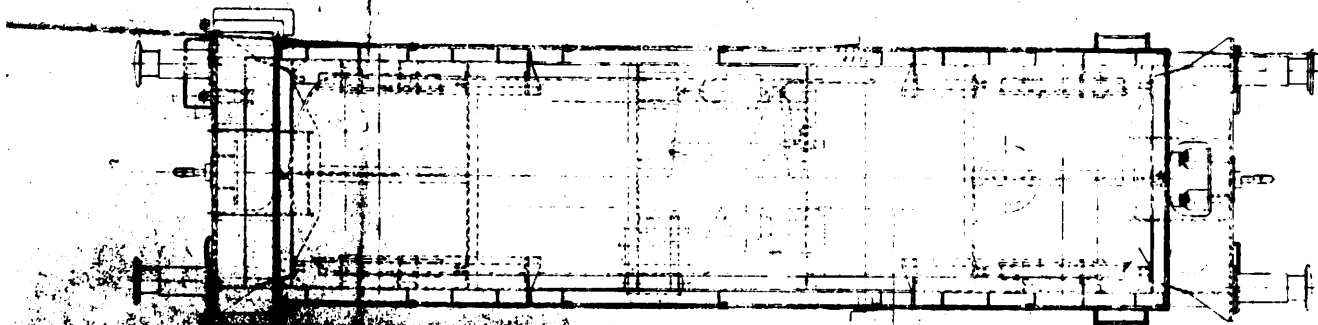
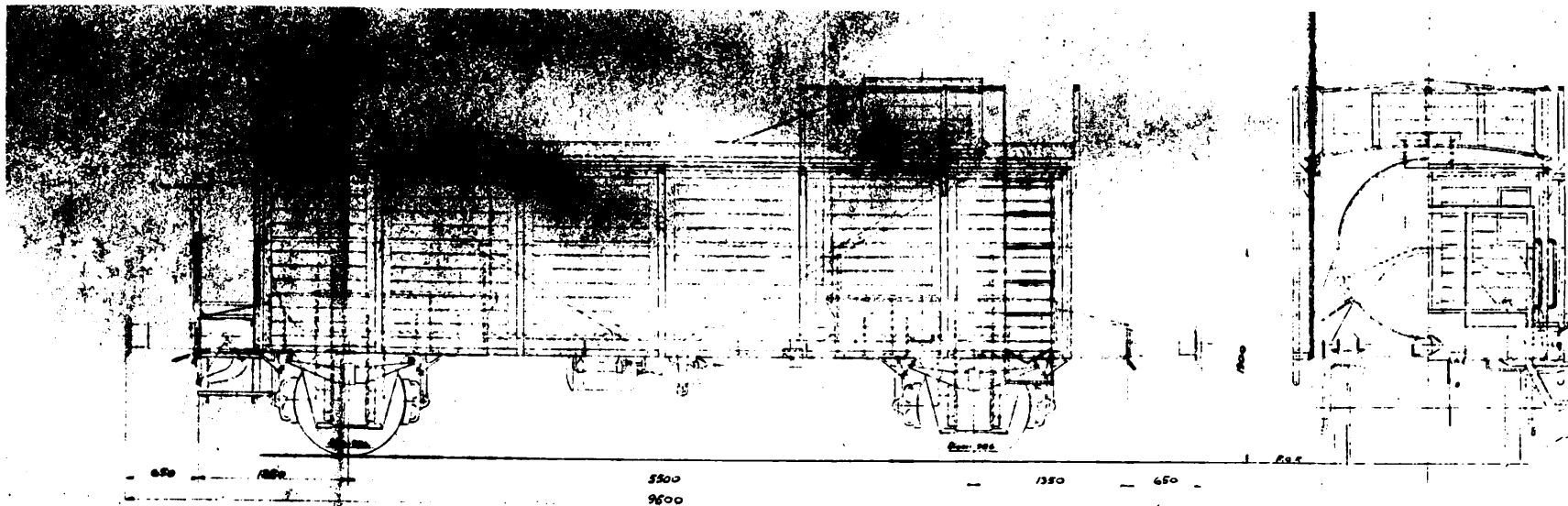
DISTANCE BETWEEN WHEEL AXLES INCREASED TO 5500 mm

THE DRAWING COMPLETED WITH SAFETY VALVE 152 ON ONE END

MEASURED IN MM

1 416

TANK CAR FOR CHEMINE		
KLOPPMAN	A12	416



Rymlighet ca. 13 m³
 Vagnhöjd ca. 1480 mm
 Lastförmåga ca. 16500 kg

EKA, Bohus nr 502165-502070
 + 502109-502110

AB CHR. OLSSON, VÄRTAN

Klorvagn 1.20

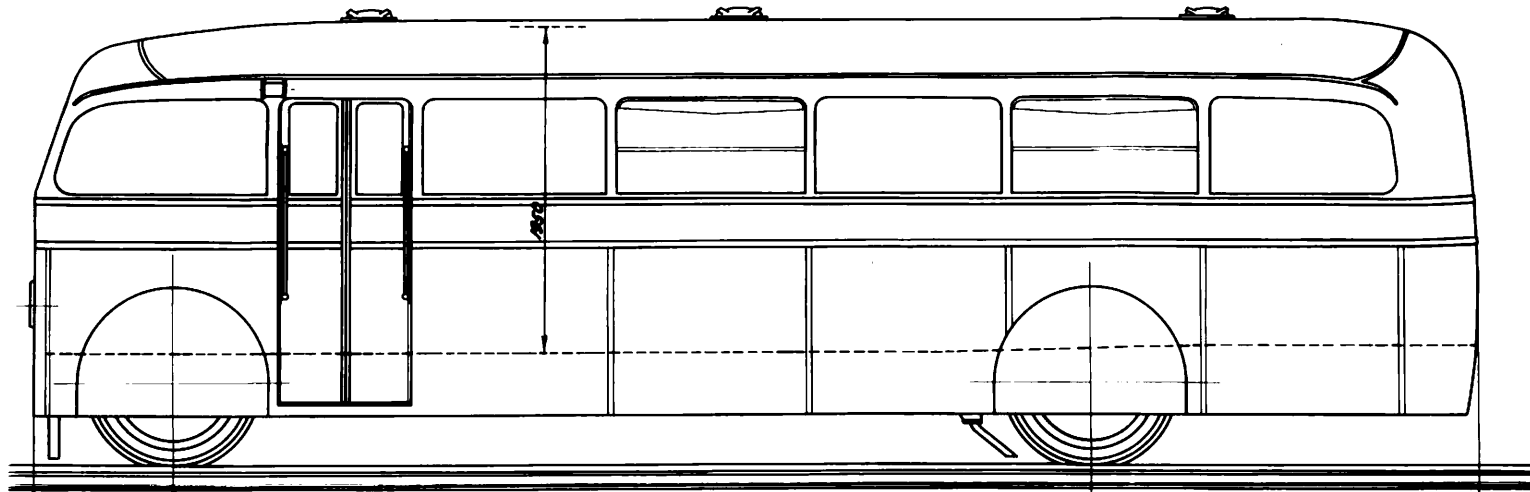
Skapad vid den 11/11/42

31302

JÄRNVÄGSBUSS SYSTEM NOHAB

FÖR 1435 mm SPÄRVIDD

— SKALA 1:20 —

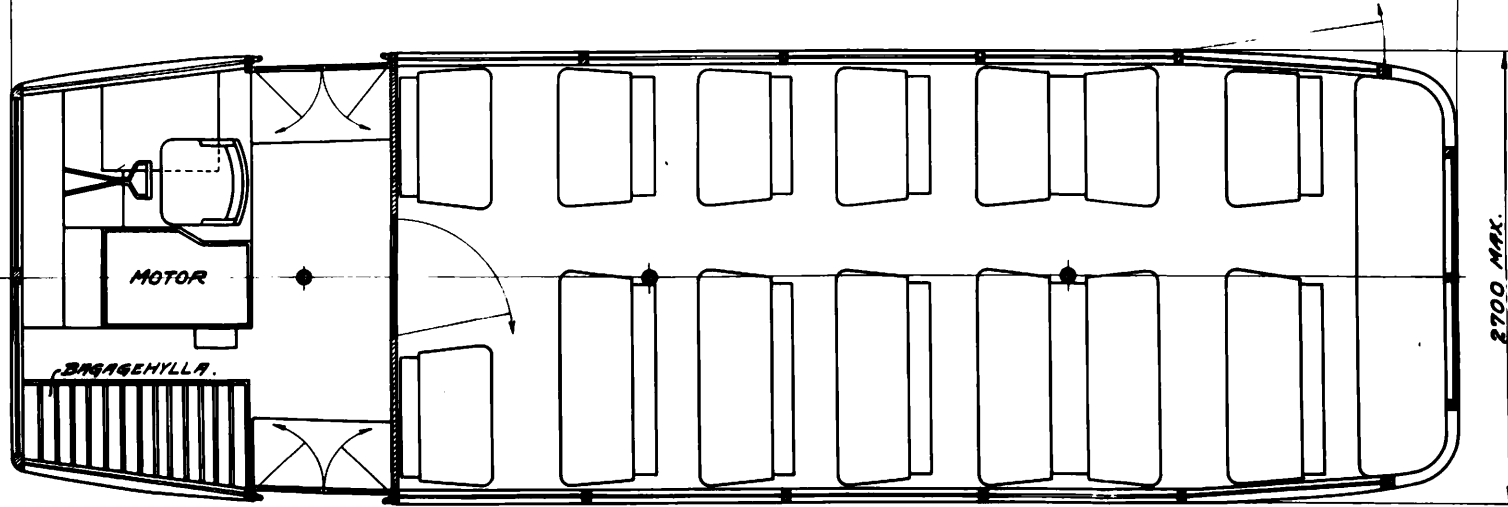
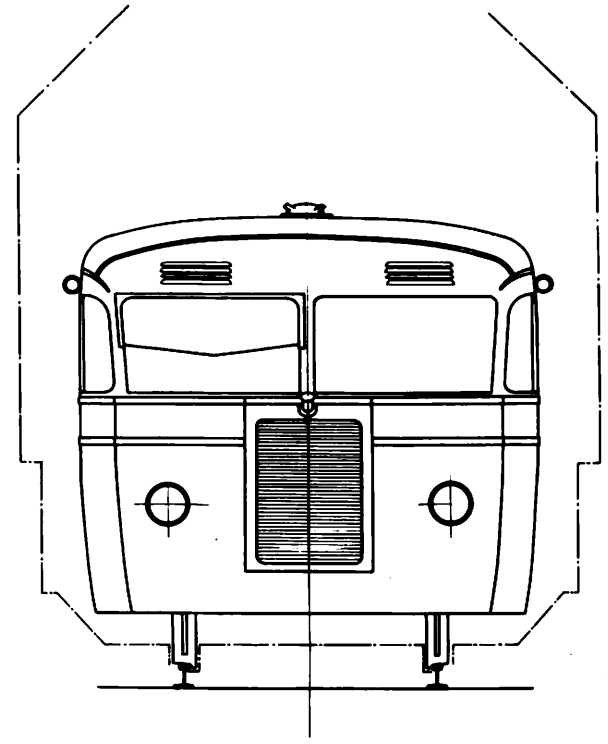


840

5500

2310

8650



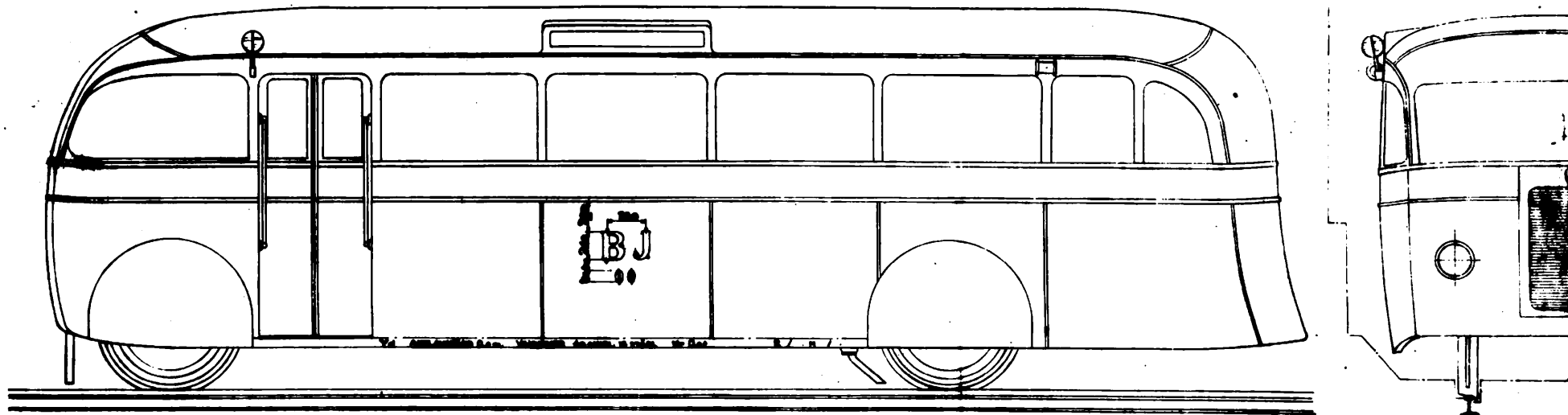
MOTOR

BAGAGEHYLLA

2700 MAX.

NYDQVIST & HOLM A.B.
TROLLHÄTTAN.

F.28071



Rälsbus nr. 2

TRAFIKFÖRVALTNINGEN GÖTEBORG-DALARNE-GÄVLE MARKNADEN		SKALA: 1:20 RIT. Nr. 1030 KOP. / 10 ENTR. / 10
Rälsbus Mått		54000
Insk. nr. 1/10		ERHÅTTEN ERHÅTTEN / 10

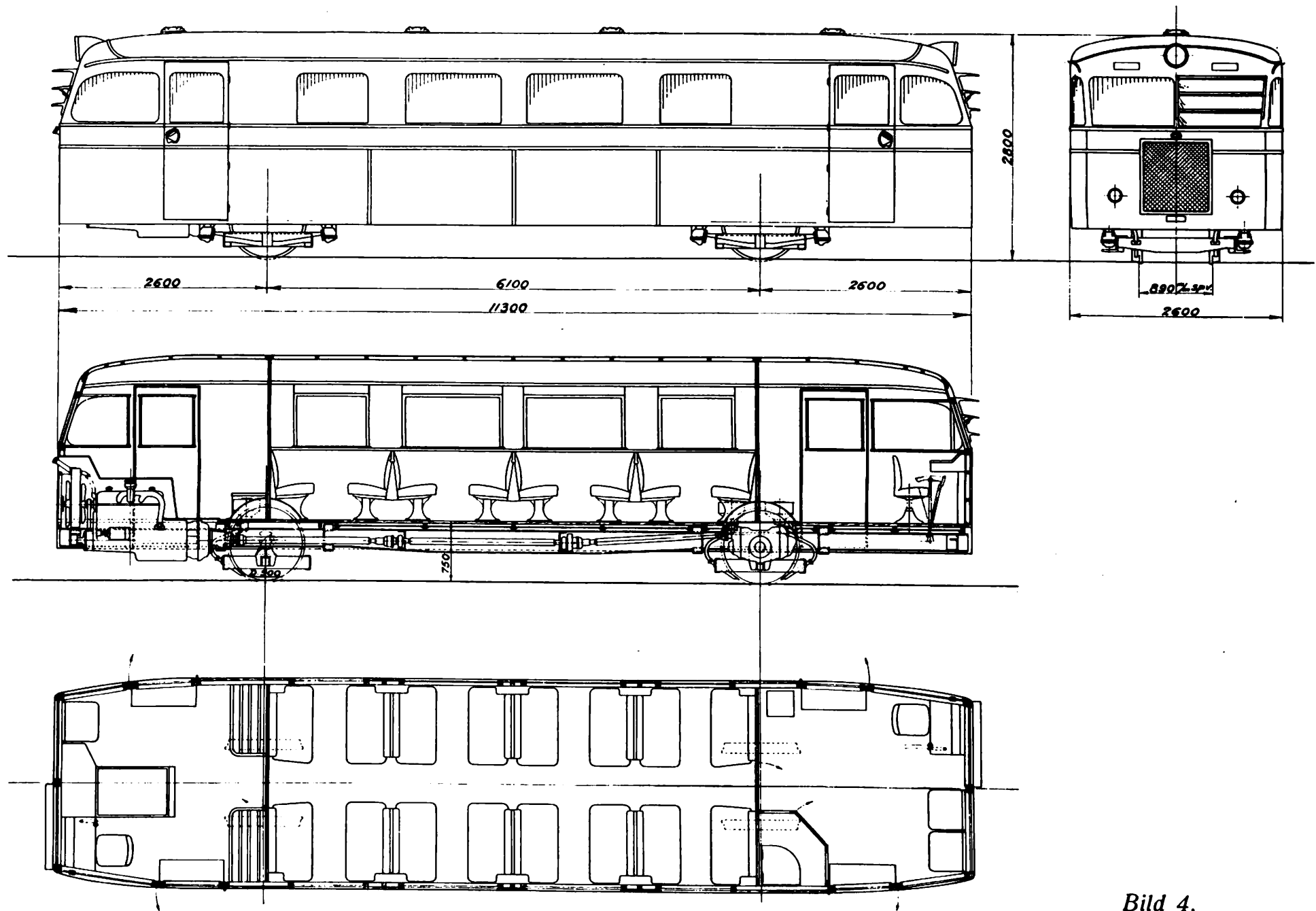
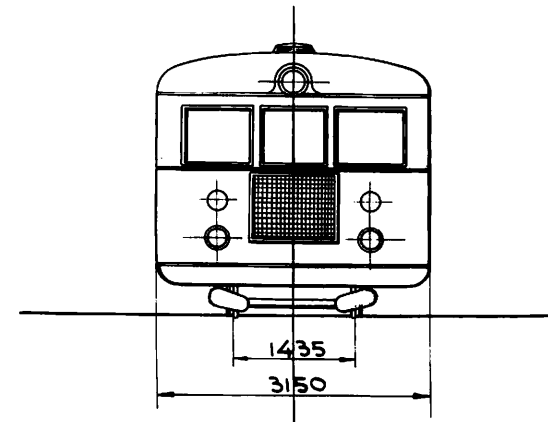
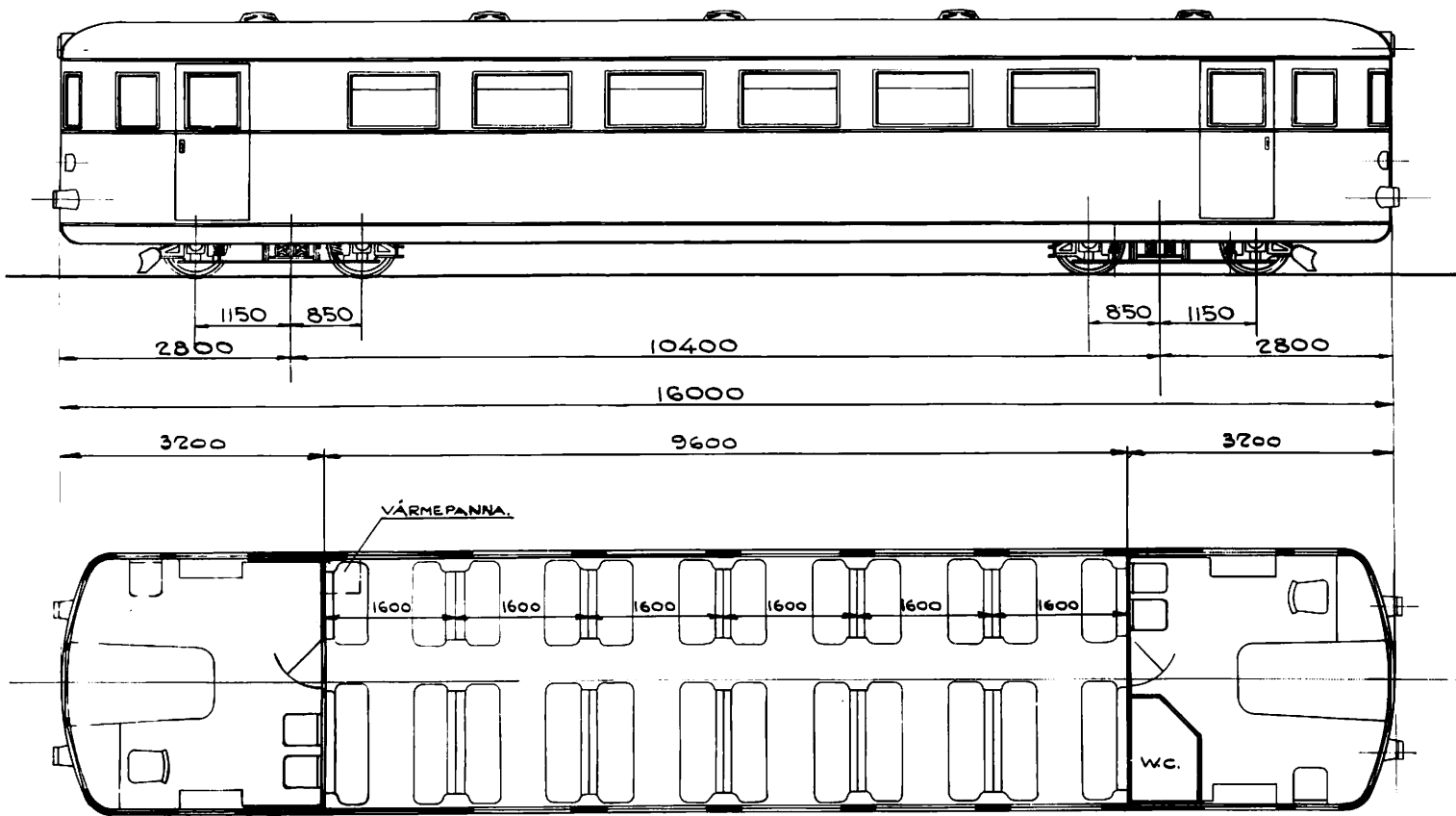
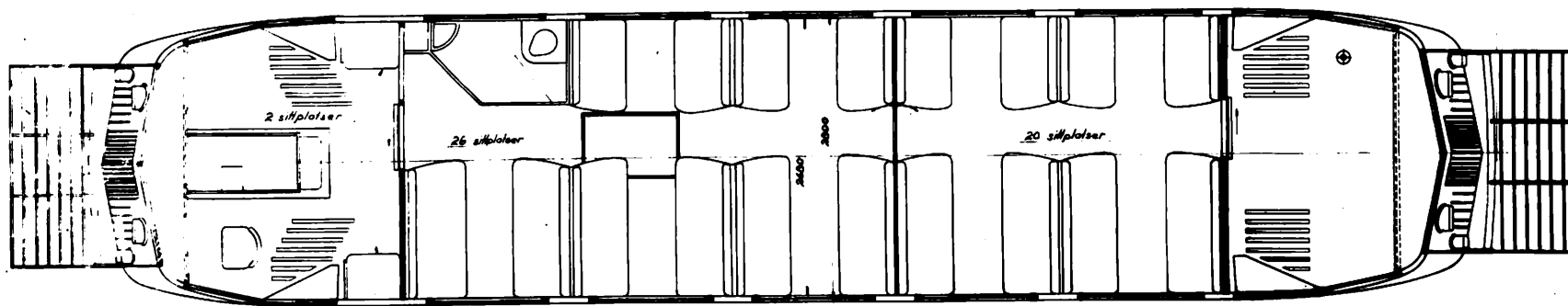
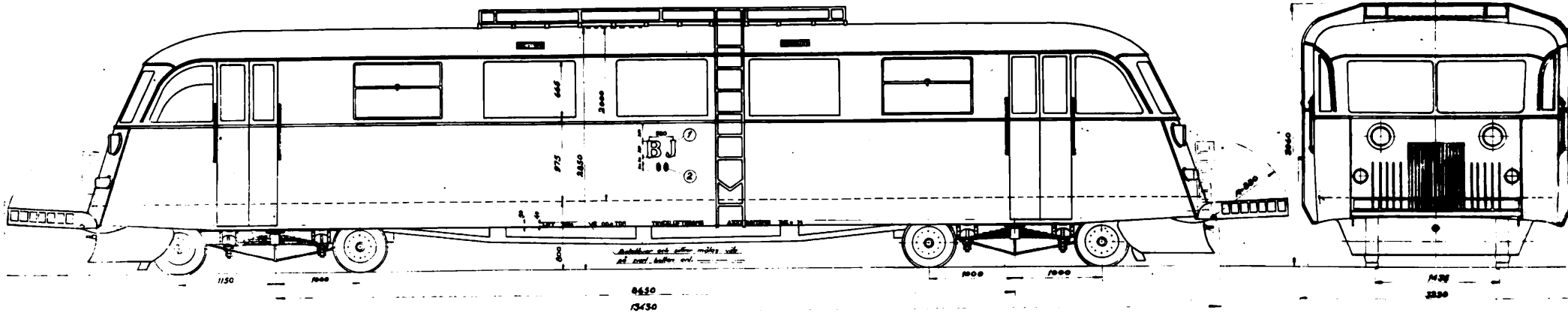


Bild 4.



MOTORVAGN

ANTAL SITTPÅTÄR 66 ST.
 — " — STÄPLÅTÄR 30 ST.

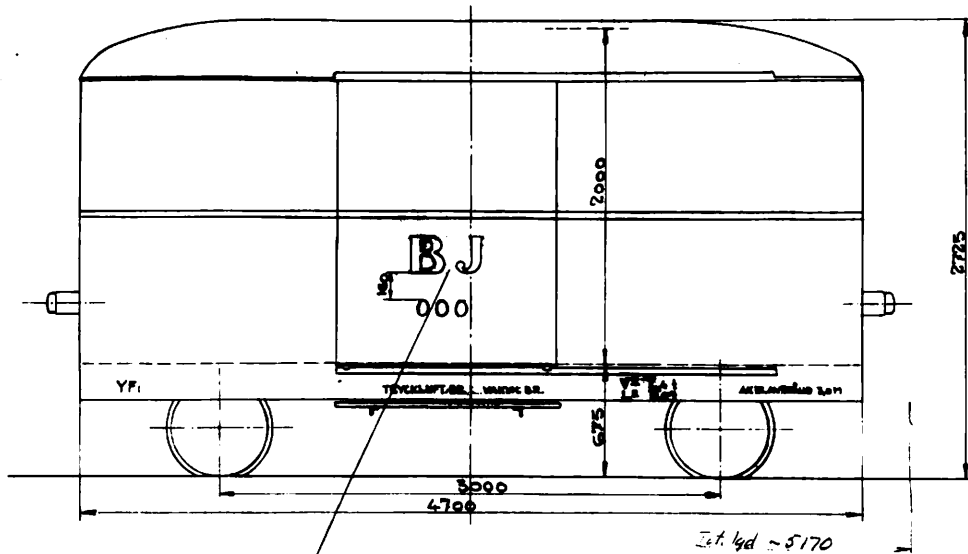


① Järjestelmä numero 257 B.J. nr 54 25
 1. ja 2. osat 301 302
 3. ja 4. osat 303 304

② Järjestelmänumero

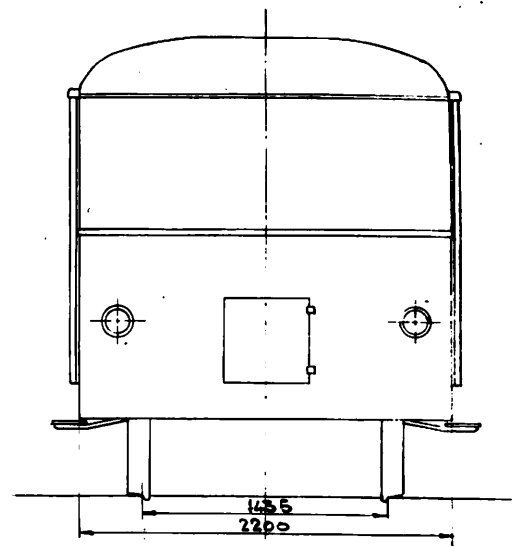
Higala arki passagerare 90 st
 Higala kirkko huoltoal 80 m²
 Kulkuvälineen all kulkuväline 2220 kg
 Vähä ohjauksella 11 km
 — — — — — vil gonguonin 12.5 km
 Seania Välikä määtyt. 0.04 1000m²

Hc
 BJ-26



Progressivitet
Ritn. 480649

Signatur	Nummer
BJ	101, 102
BJ	999



Vagnens vikt tom 2400 kg
 Lastförmåga 3000 kg
 Elektrisk signal och vagnsbelysning
 Tryckluftshvaktumbrens på båda hjulparen
 Bromstrummar med inbromsbakar

TRAFIKFÖRVALTNINGEN GÖTEBORG-DALARNE-GÄVLE MASKINAVDELNINGEN		SKALA: 1:20	RYT. 7 1/2
För rälbussar och maskinvaran			
Släpvagn			
ÄMÅL DEN 2/10 1912			34

