

Abb. 1 bis 2. Die neuen Kesselschmieden in den Hauptwerkstätten Leinhausen und Stendal.

Abb. 1 und 2.
Die neue
Kesselschmiede
in der
Hauptwerkstätte
Leinhausen.
Maßstab 1:280.

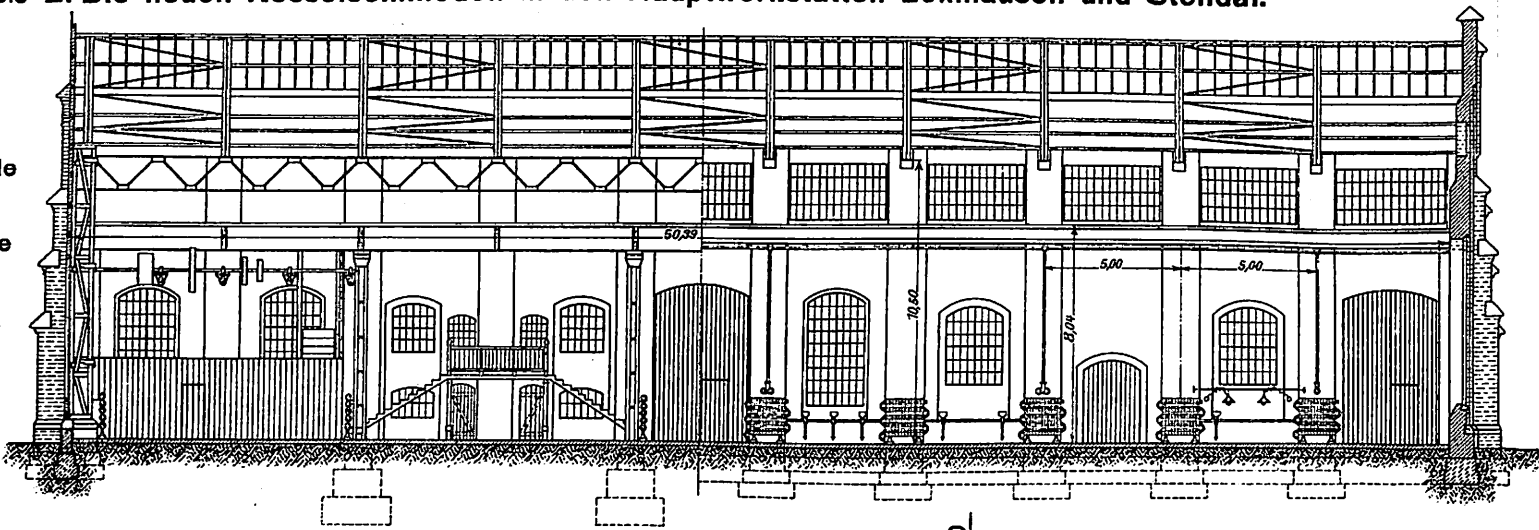


Abb. 1. Längsschnitt A-B.

Abb. 2. Grundriß.

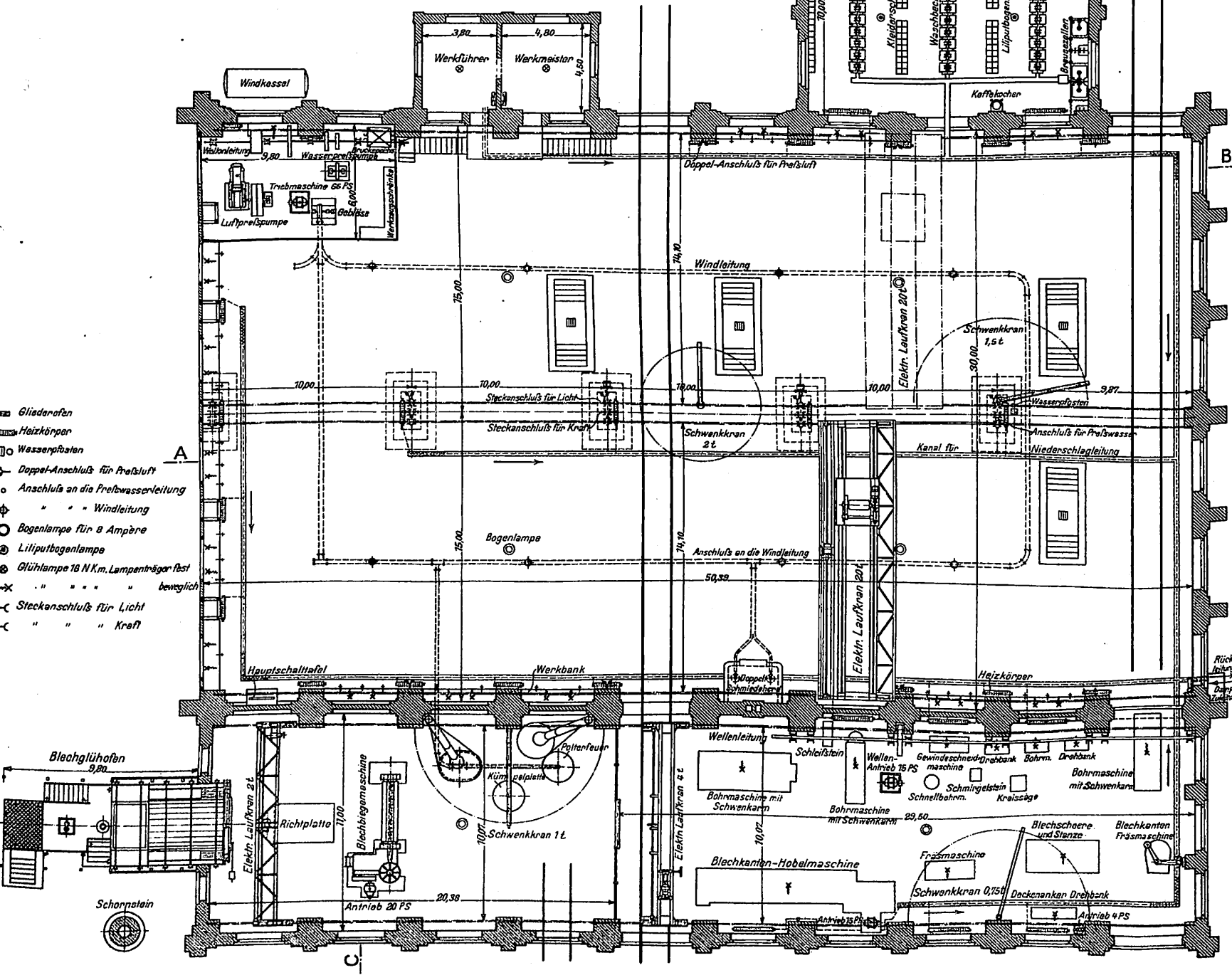


Abb. 3 bis 9. Beleuchtungswagen der Schweizerischen Bundesbahnen.

Abb. 3. Längsschnitt. Maßstab 1:50.

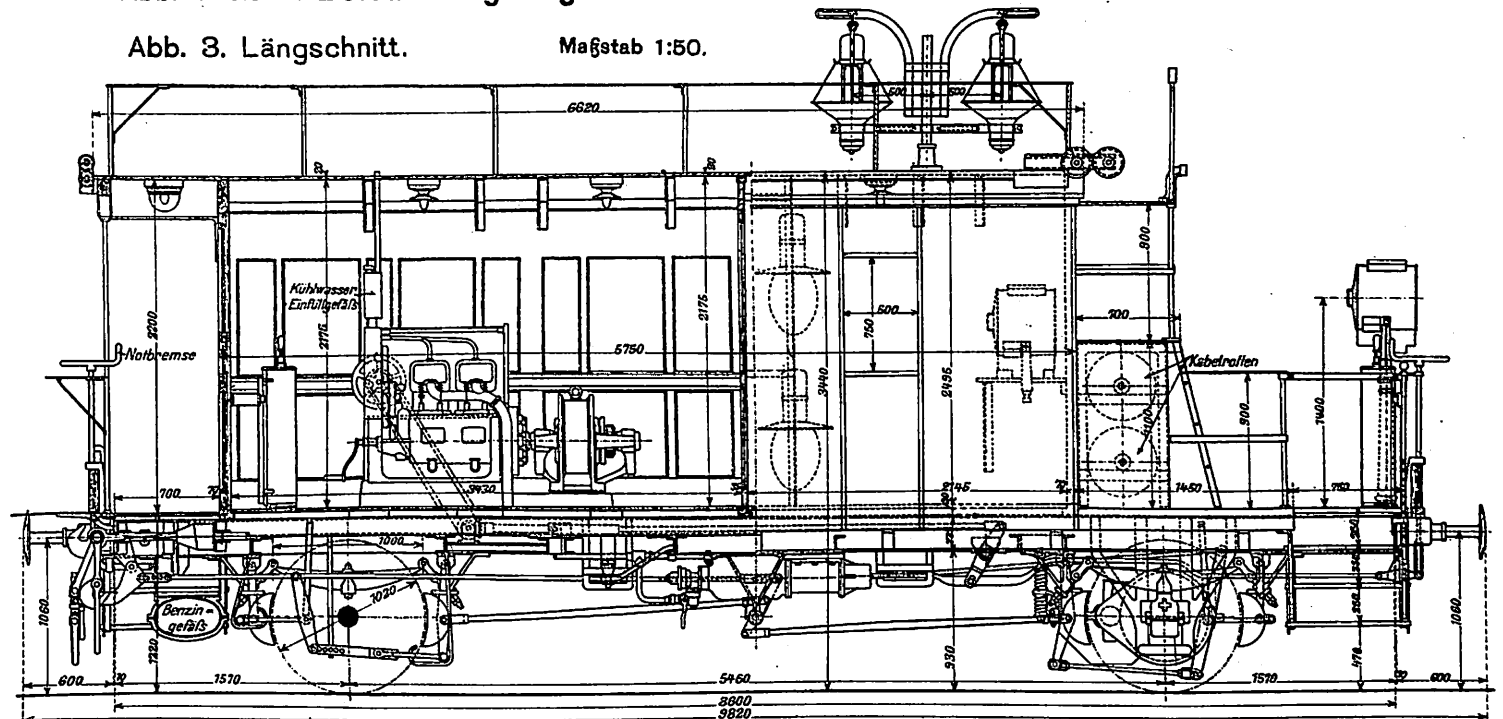


Abb. 4. Grundriß. Maßstab 1:50.

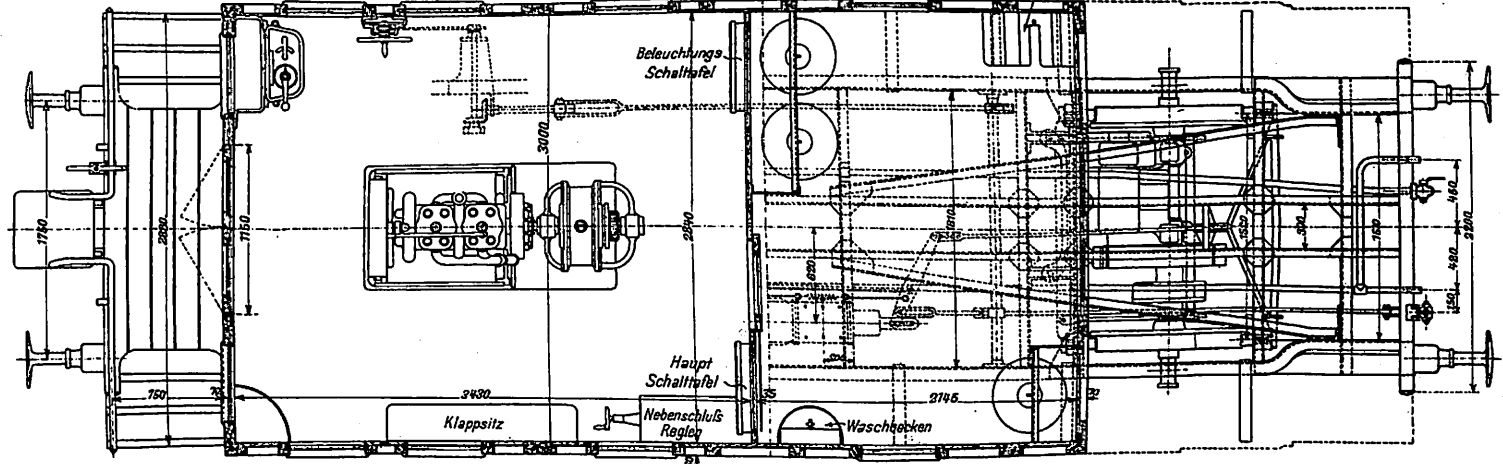


Abb. 5. Stirnansicht.
Maßstab 1:50.

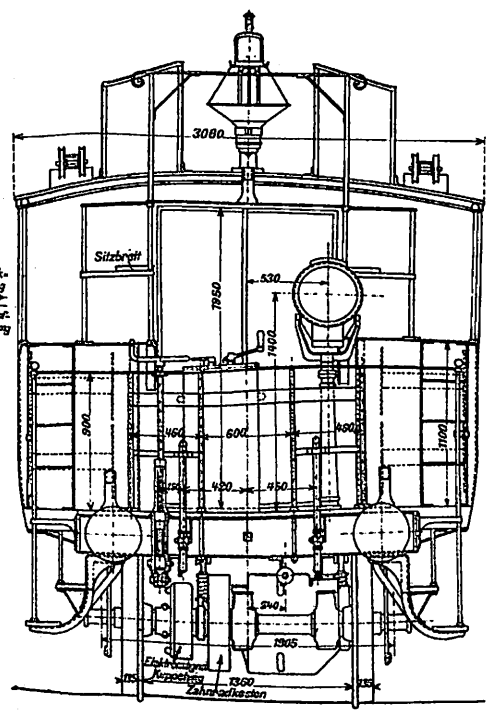


Abb. 6. Schaulinien des Gleichstrom-sammlers für Licht und Kraft.

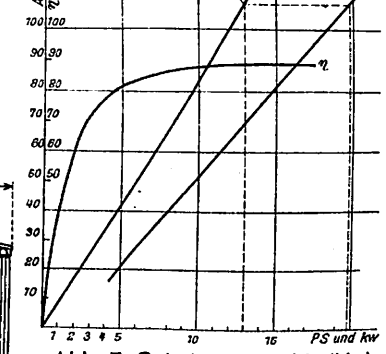


Abb. 7. Schaltungen I bis IV der Achsen-Triebmaschine M in Abb. 8.

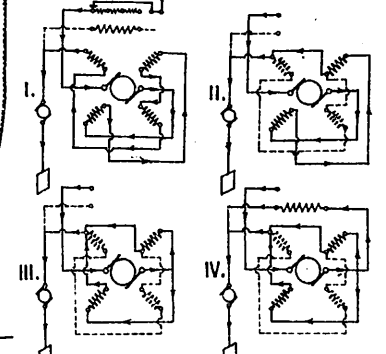


Abb. 8. Schaltungsübersicht des Beleuchtungswagens.

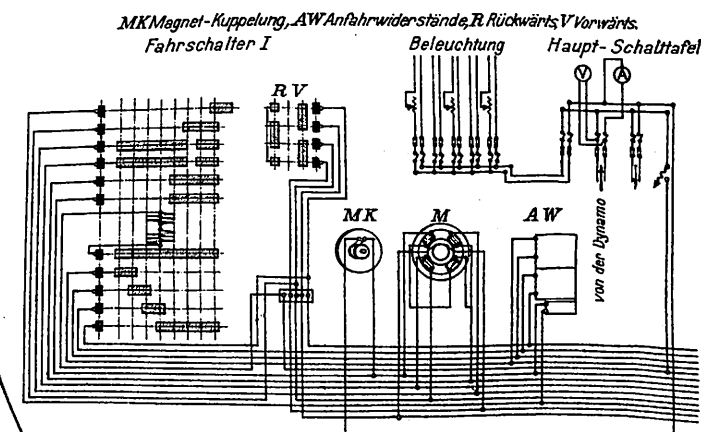


Abb. 9.

Schaulinien der Achsen-Triebmaschine.

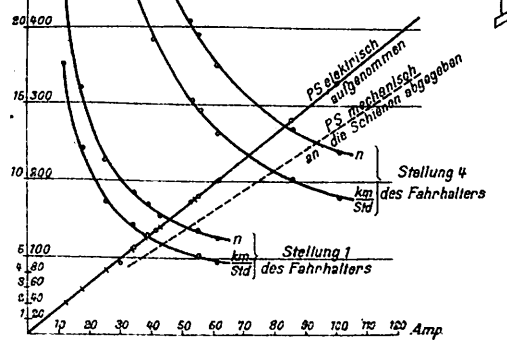


Abb. 3. Längsschnitt E-F.

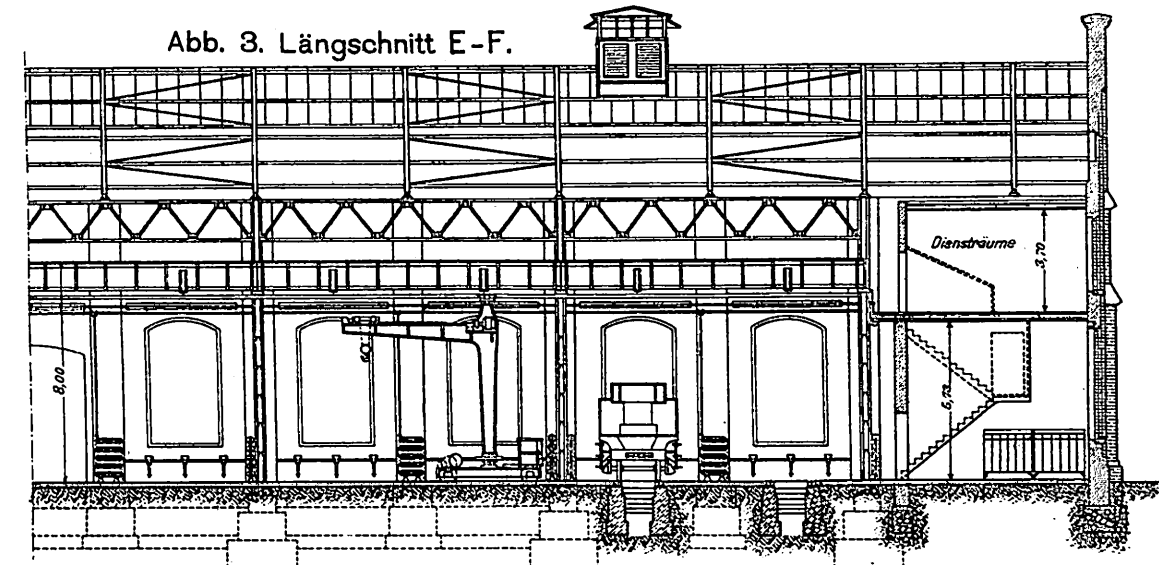


Abb. 4. Grundriß.



Abb. 1. Lokomotiven Nr. 1 bis 6g. Höhen: Z kg; $\dot{v}$ kg/St. Längen: v km/St.

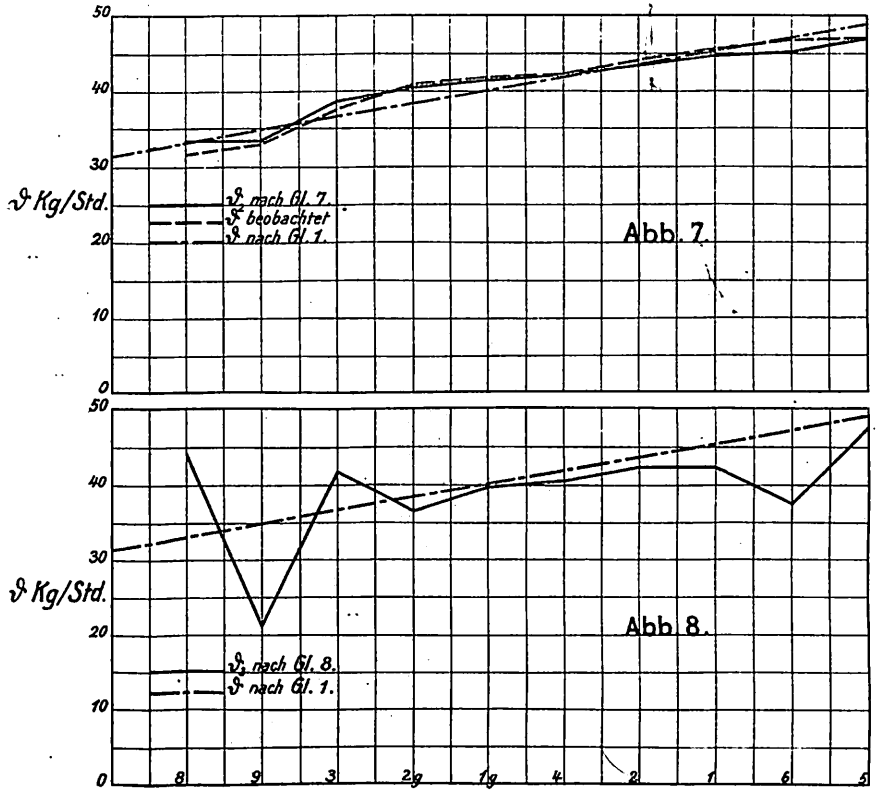
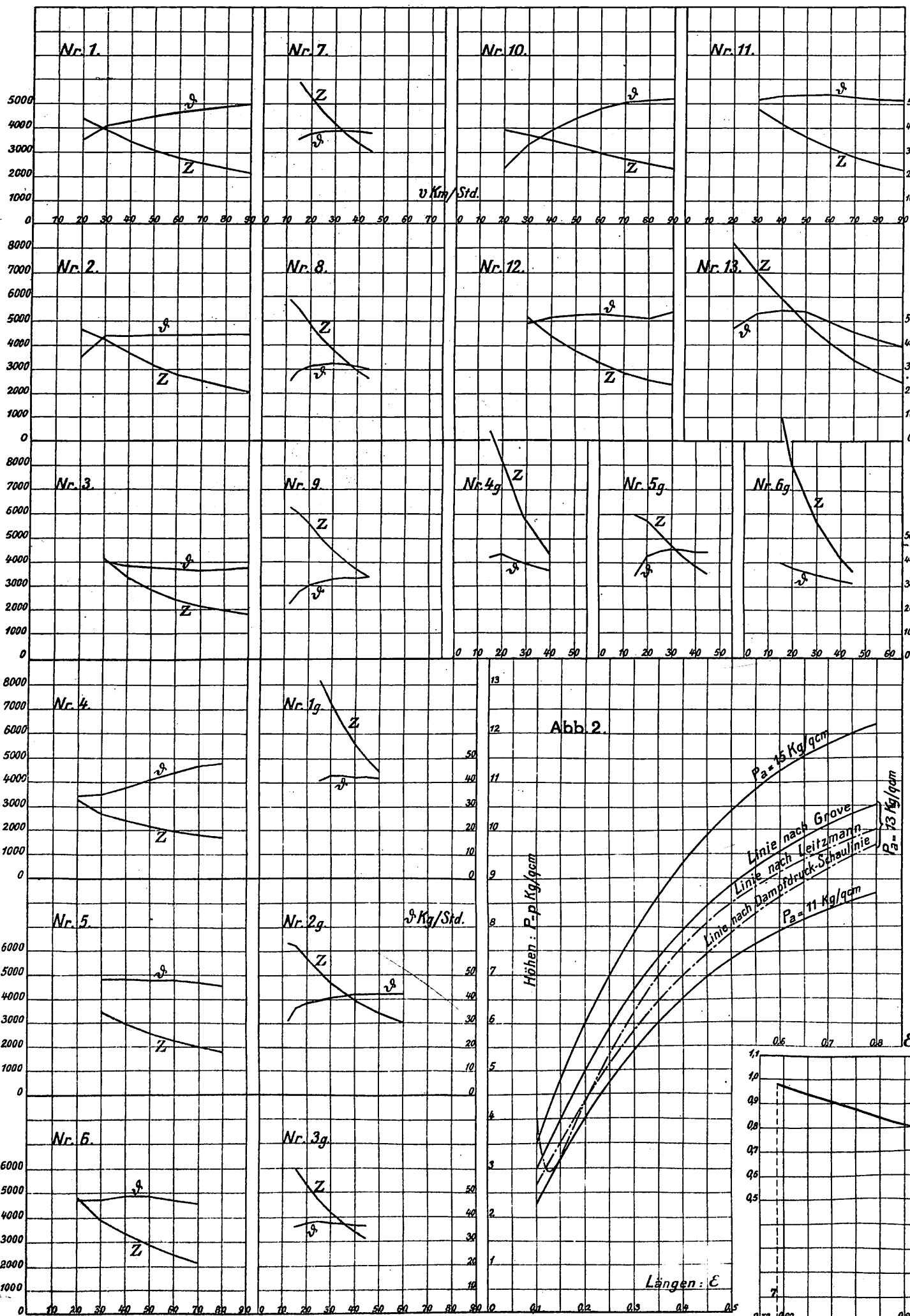
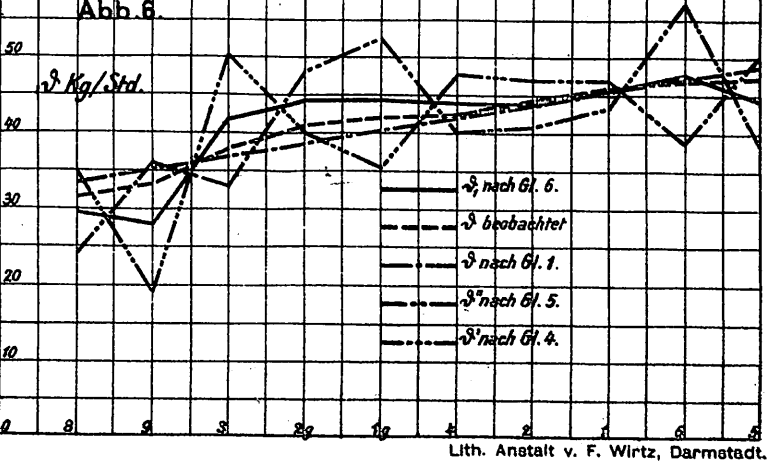
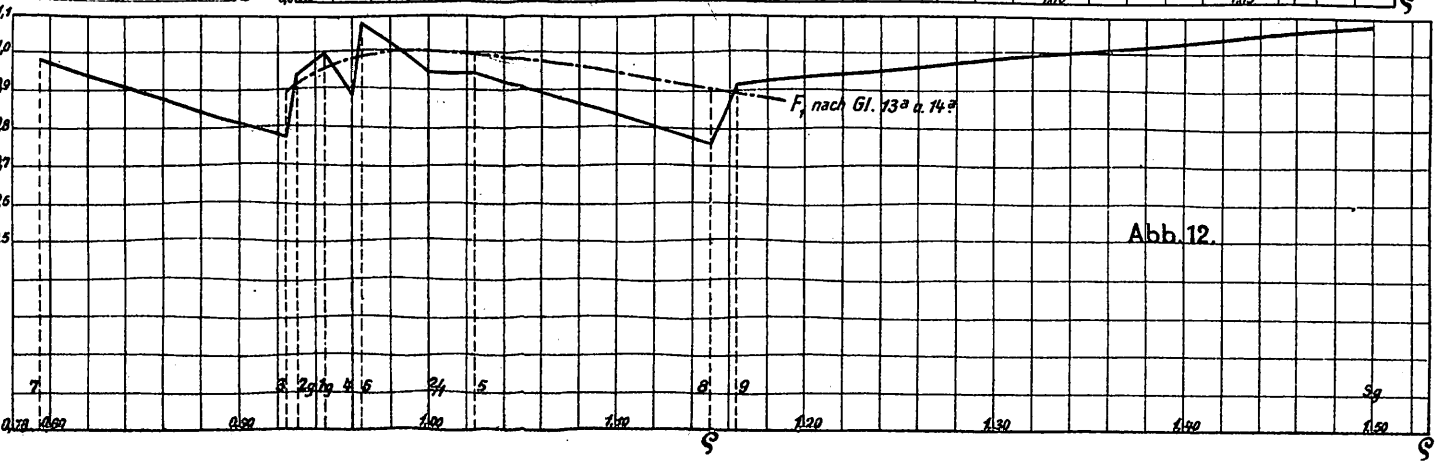
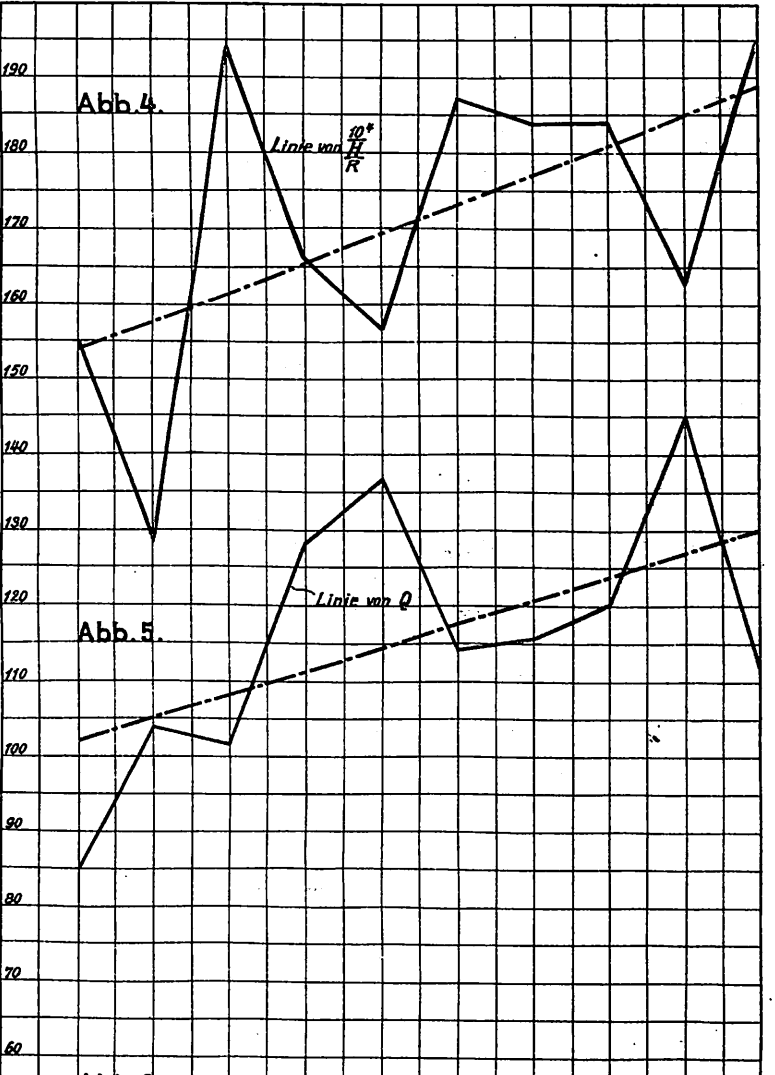
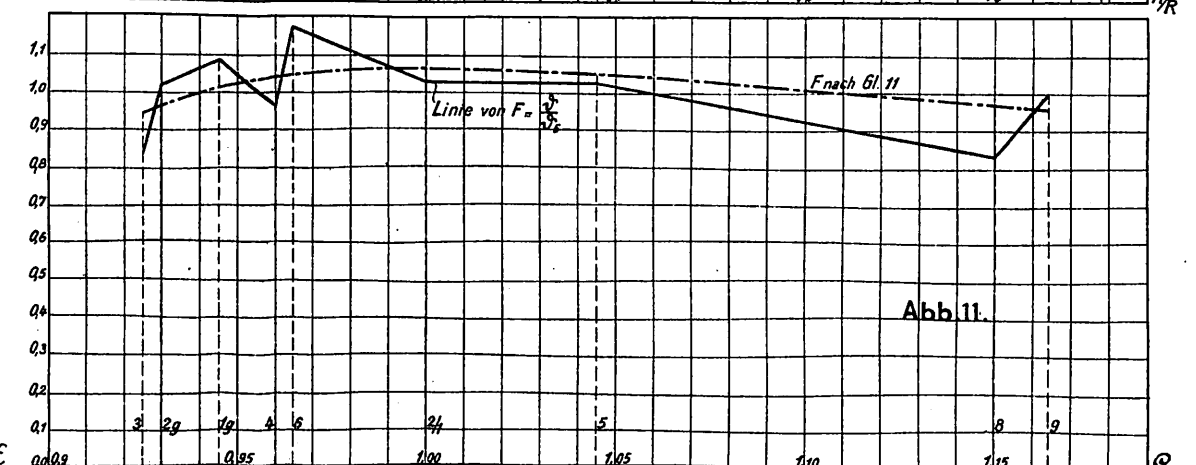
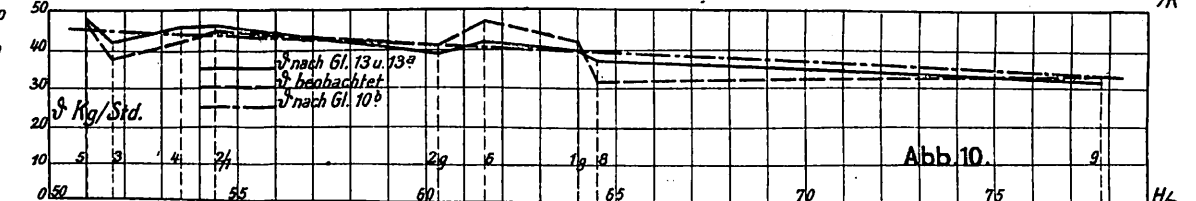
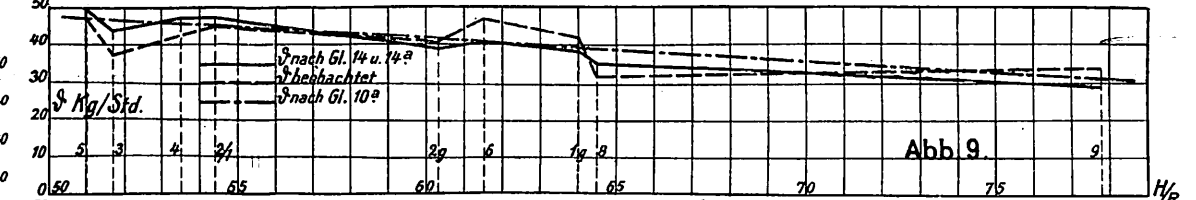
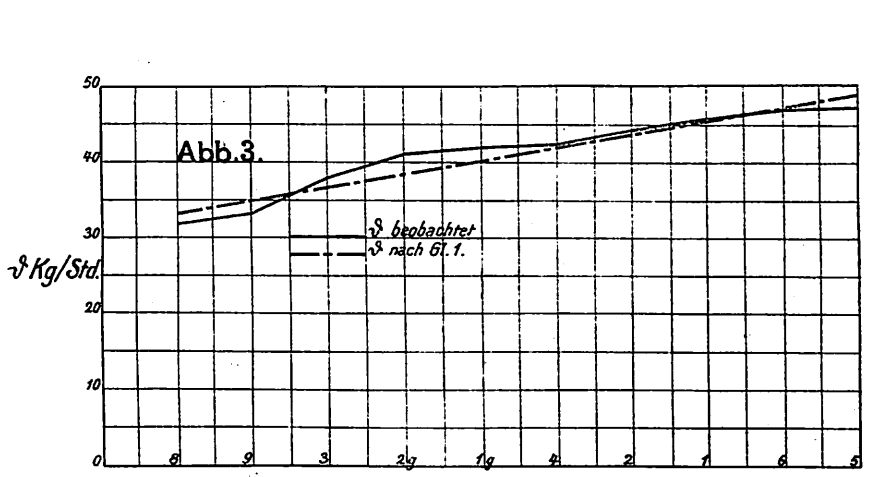


Abb. 1 bis 12. Über das Verdampfungsgesetz des Lokomotivkessels.



Maßstab 3:20. Die □ Maße sind bindend. Die)(Maße sind Mindestmaße. Maße Millimeter.

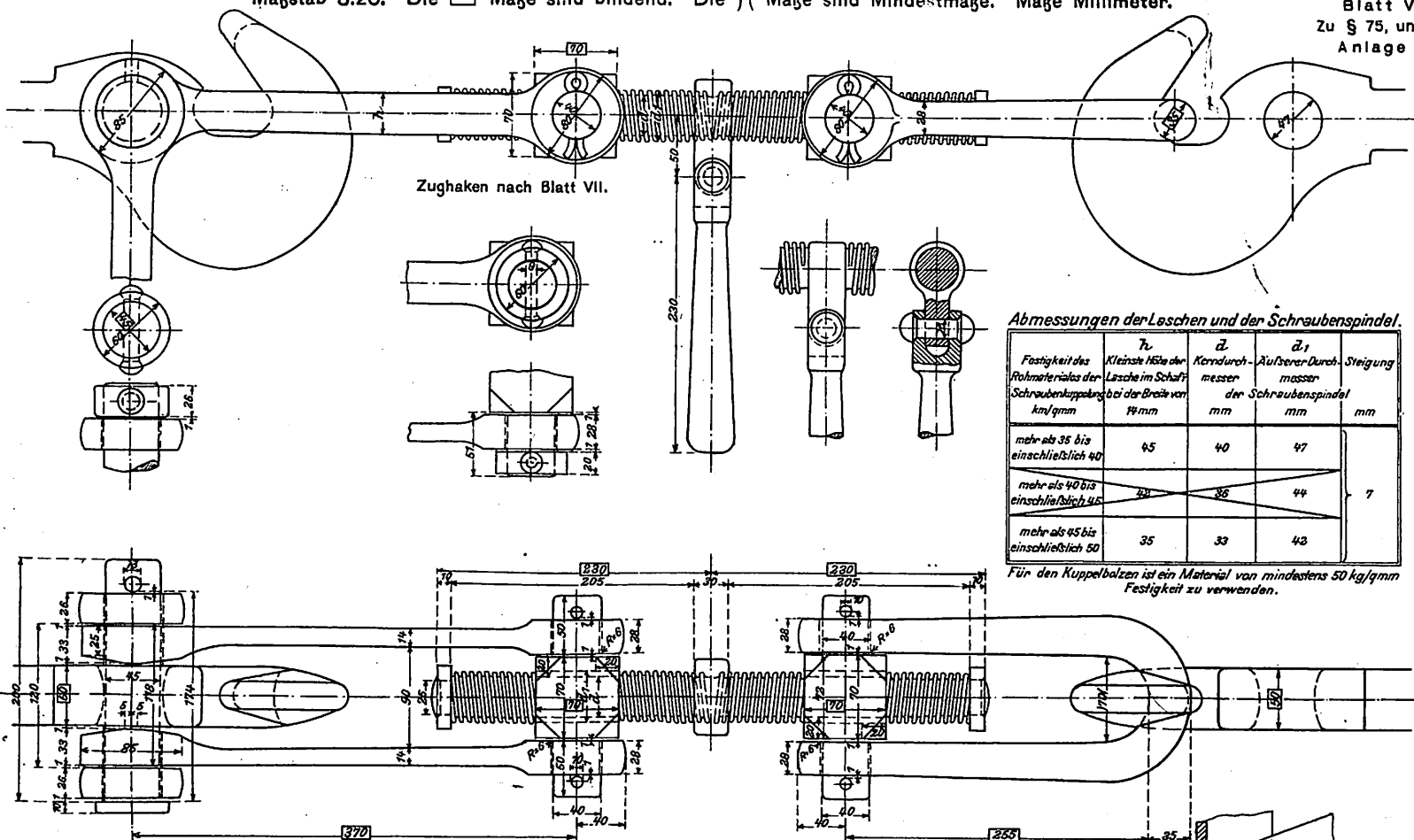


Abb. 2. Sicherheitskuppelung und doppelte Kuppelung.
Maßstab 3:20. Die ☐ Maße sind bindend. Maße Millimeter.

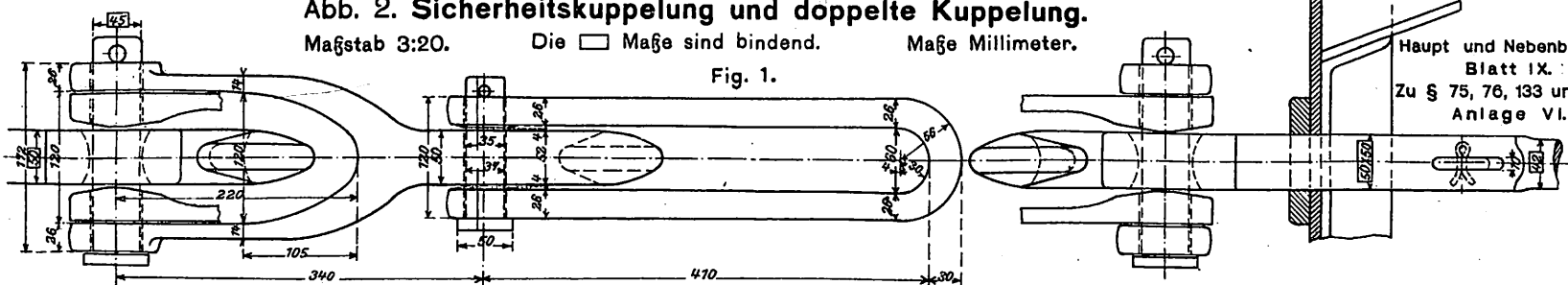


Fig. 1.

Haupt und Nebenbahnen.
Blatt IX.
Zu § 75, 76, 133 und 165.
Anlage VI.

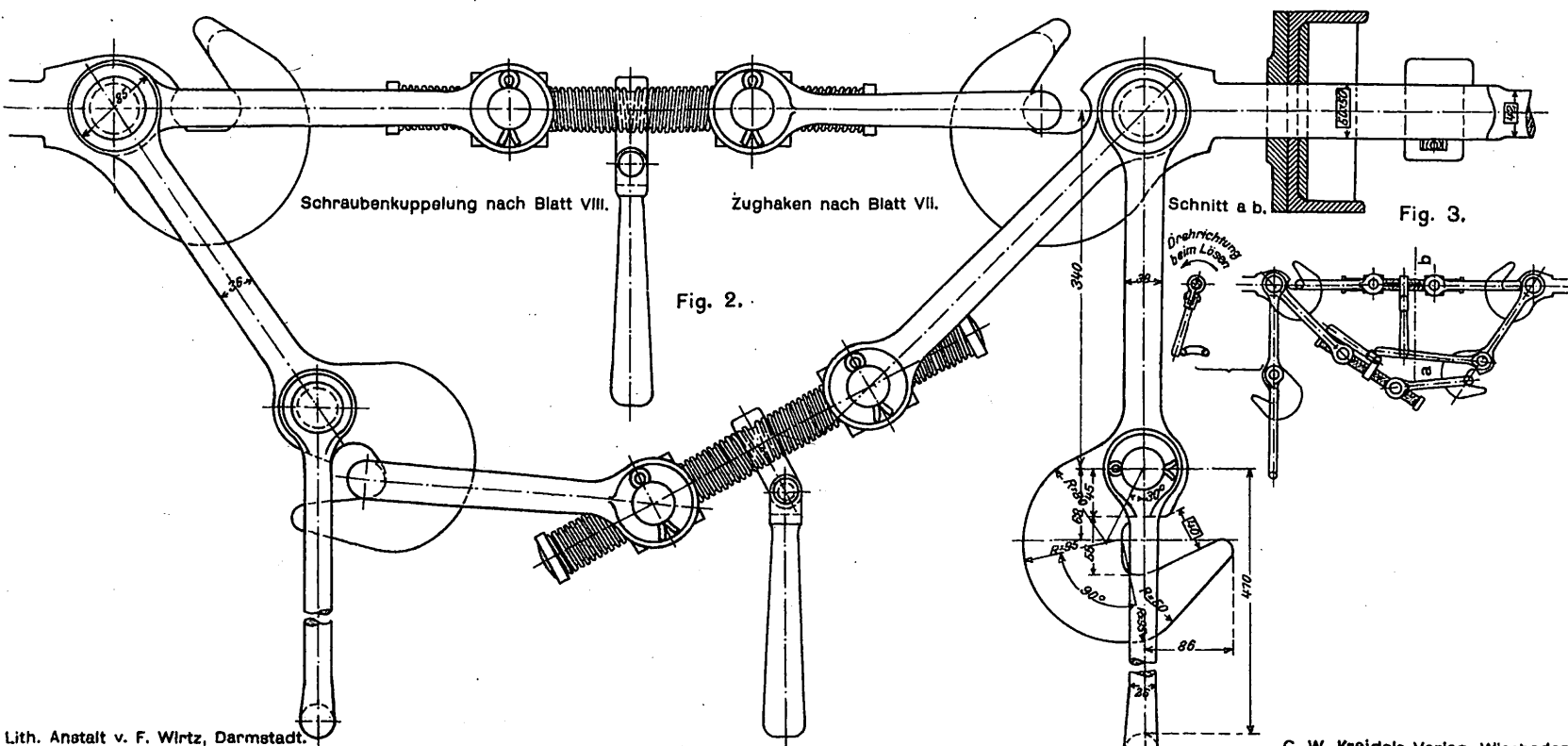


Fig. 2.

Fig. 3.

Drehrichtung
beim Lösen

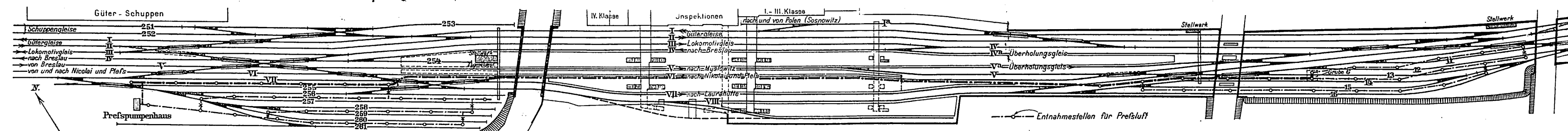


Abb. 1. Preßluftsauger.

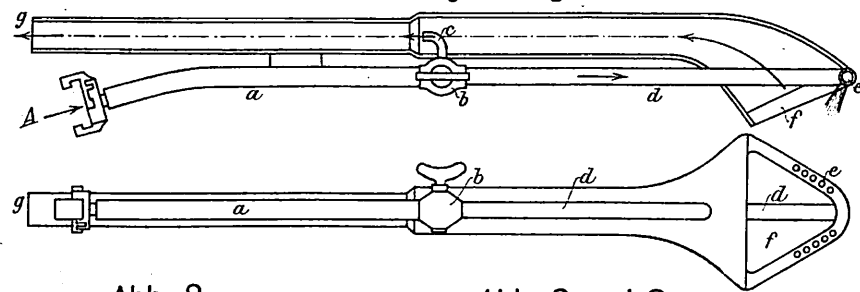


Abb. 2.

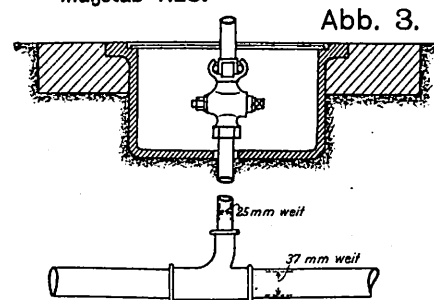
Abb. 2 und 3.
Entnahmestellen für Preßluft.
Maßstab 1:25.

Abb. 3.

Abb. 6. Teppichstaubsauger.

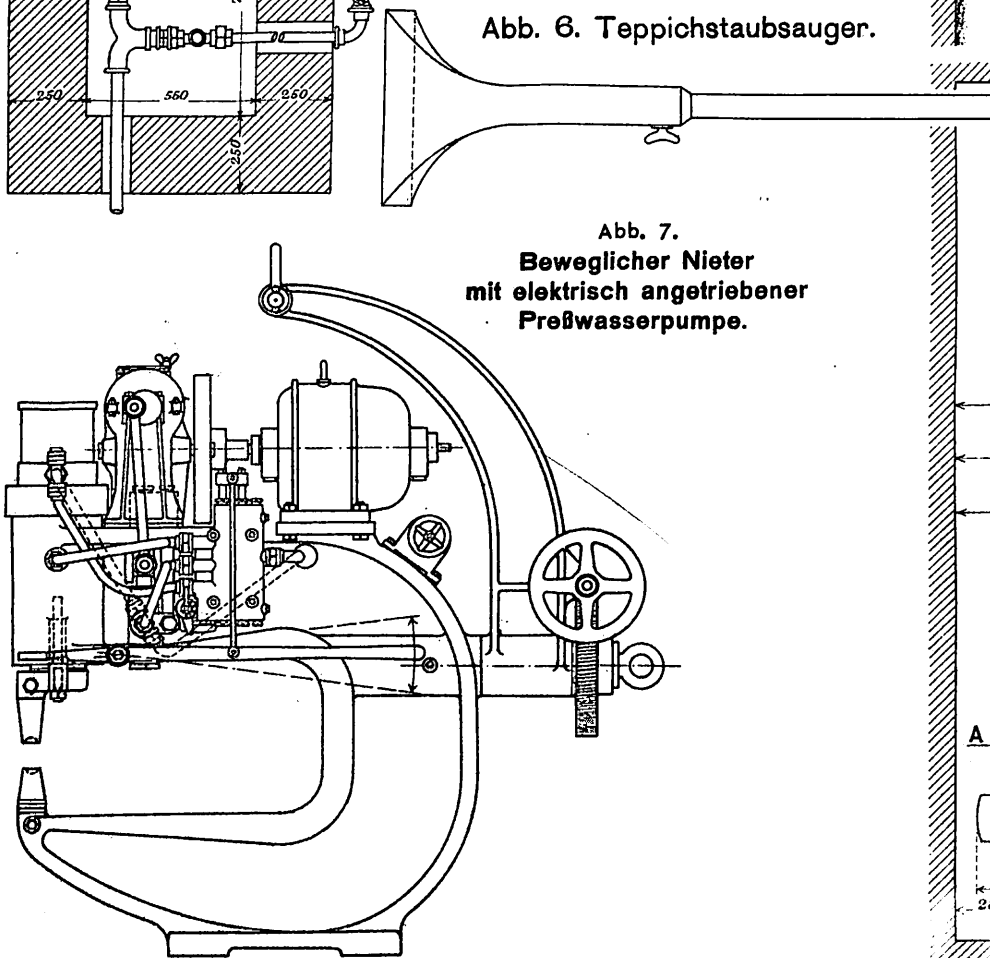
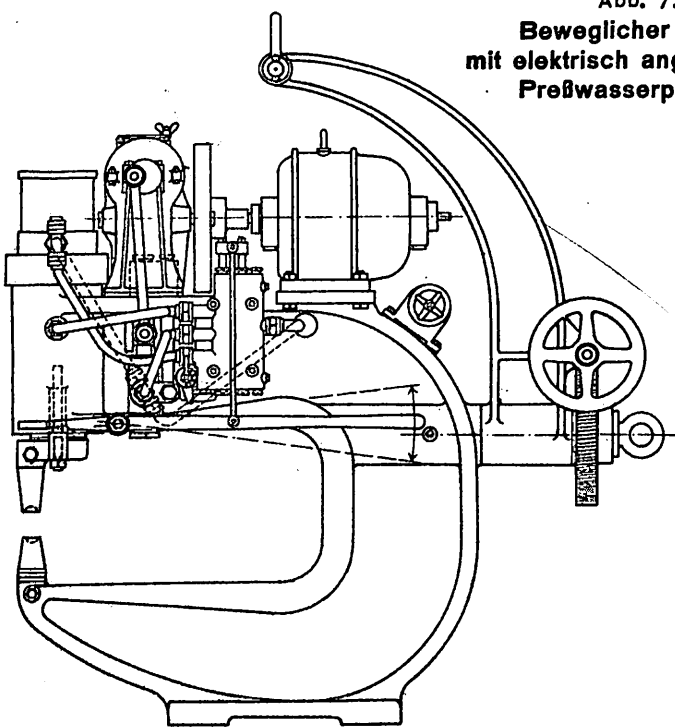
Abb. 7.
Beweglicher Niet
mit elektrisch angetriebener
Preßwasserpumpe.

Abb. 4. Lageplan der Preßluftanlage in Kattowitz. Maßstab 1:2500.

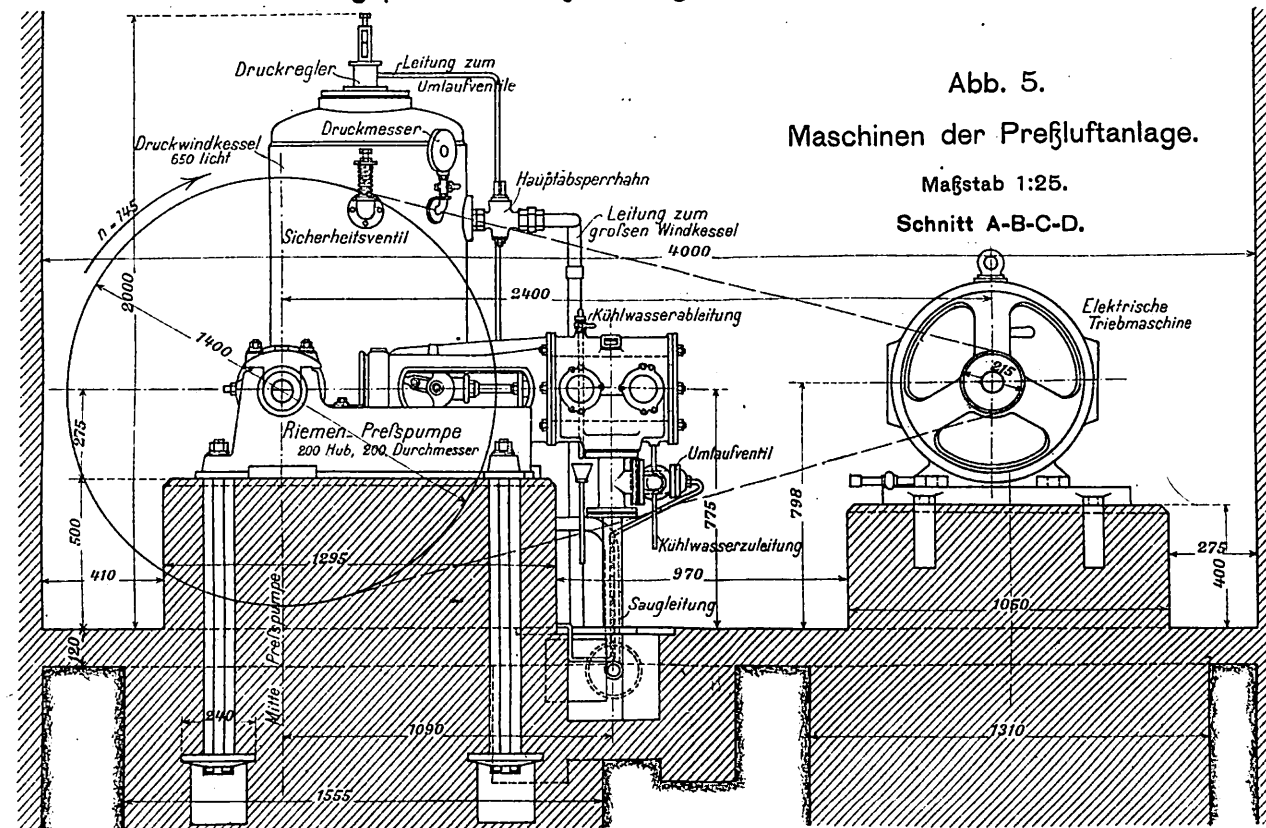
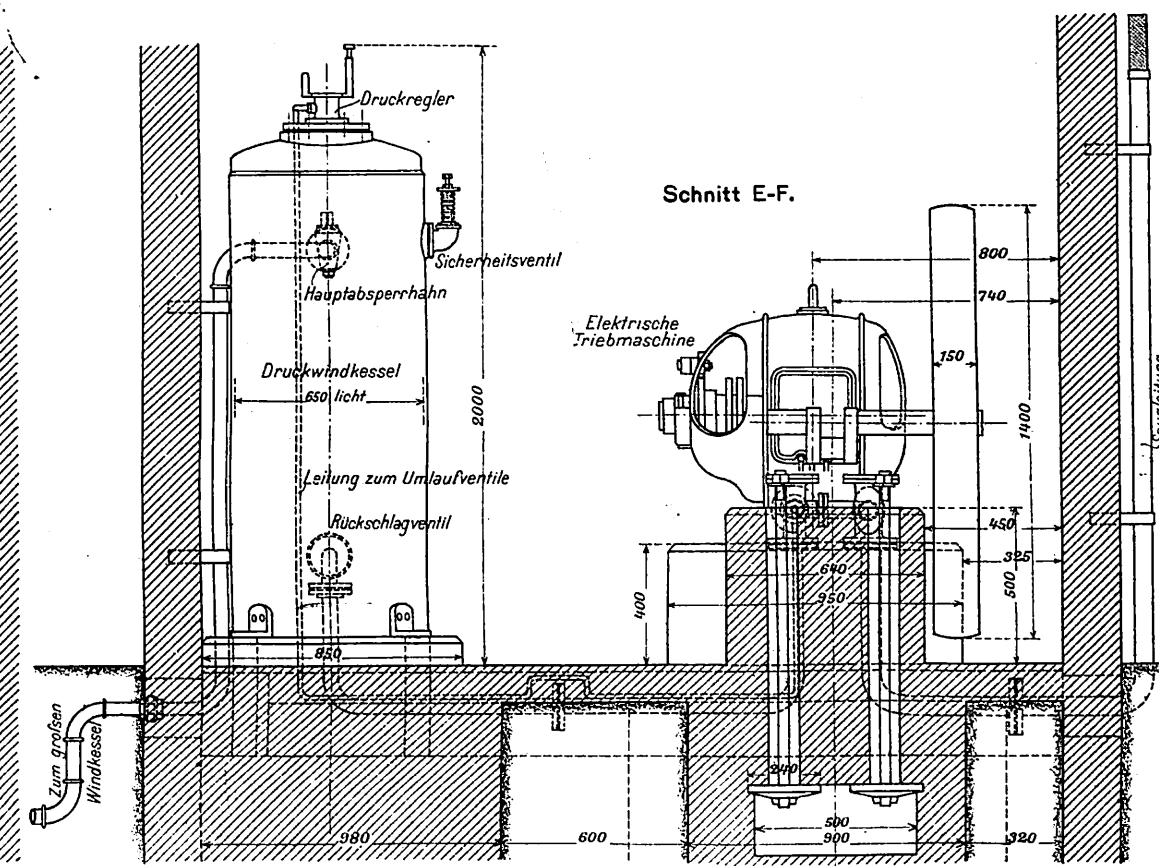
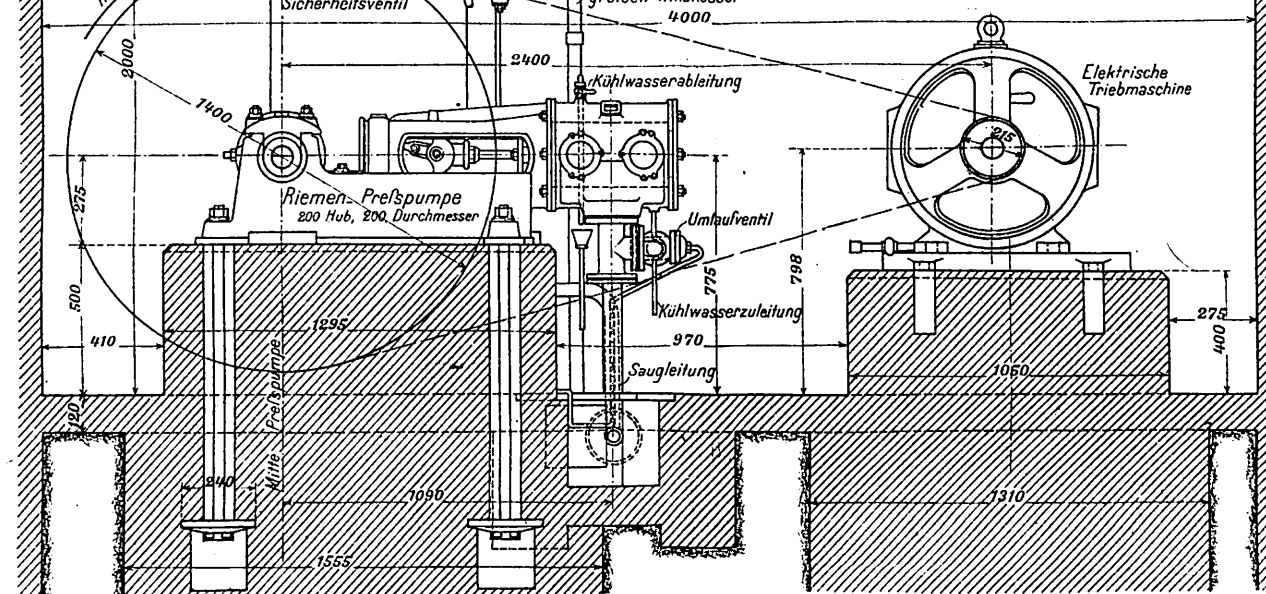
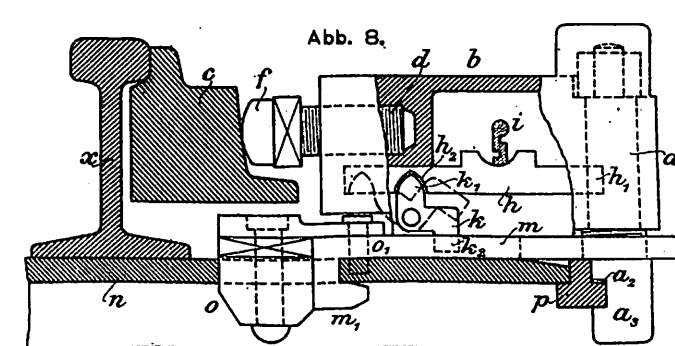
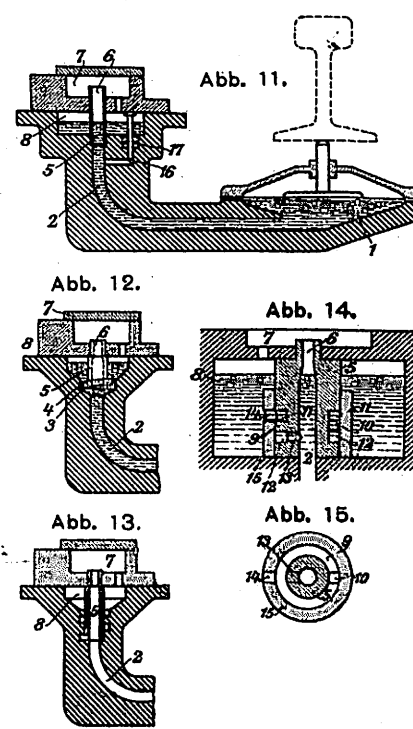


Abb. 5.

Maschinen der Preßluftanlage.

Maßstab 1:25.
Schnitt A-B-C-D.Abb. 8 bis 10.
Seitlich ausschwenkbares Weichenschloß.Abb. 11 bis 15.
Quecksilber - Stromschleier.

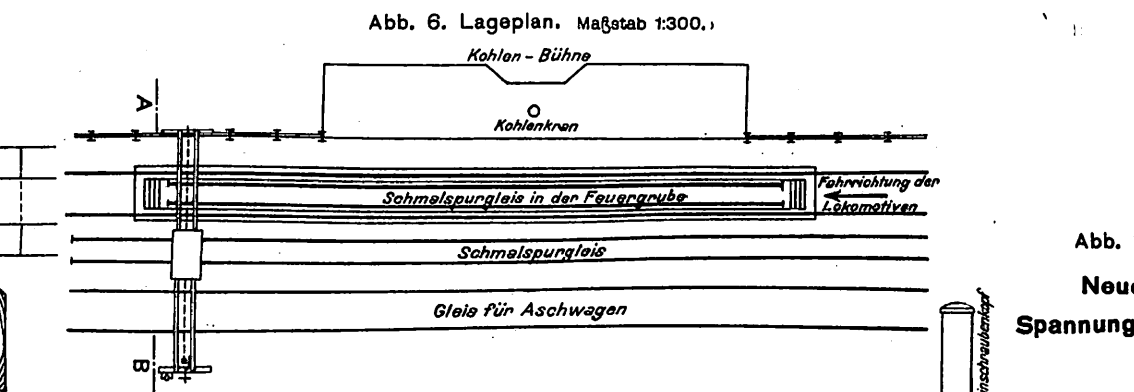
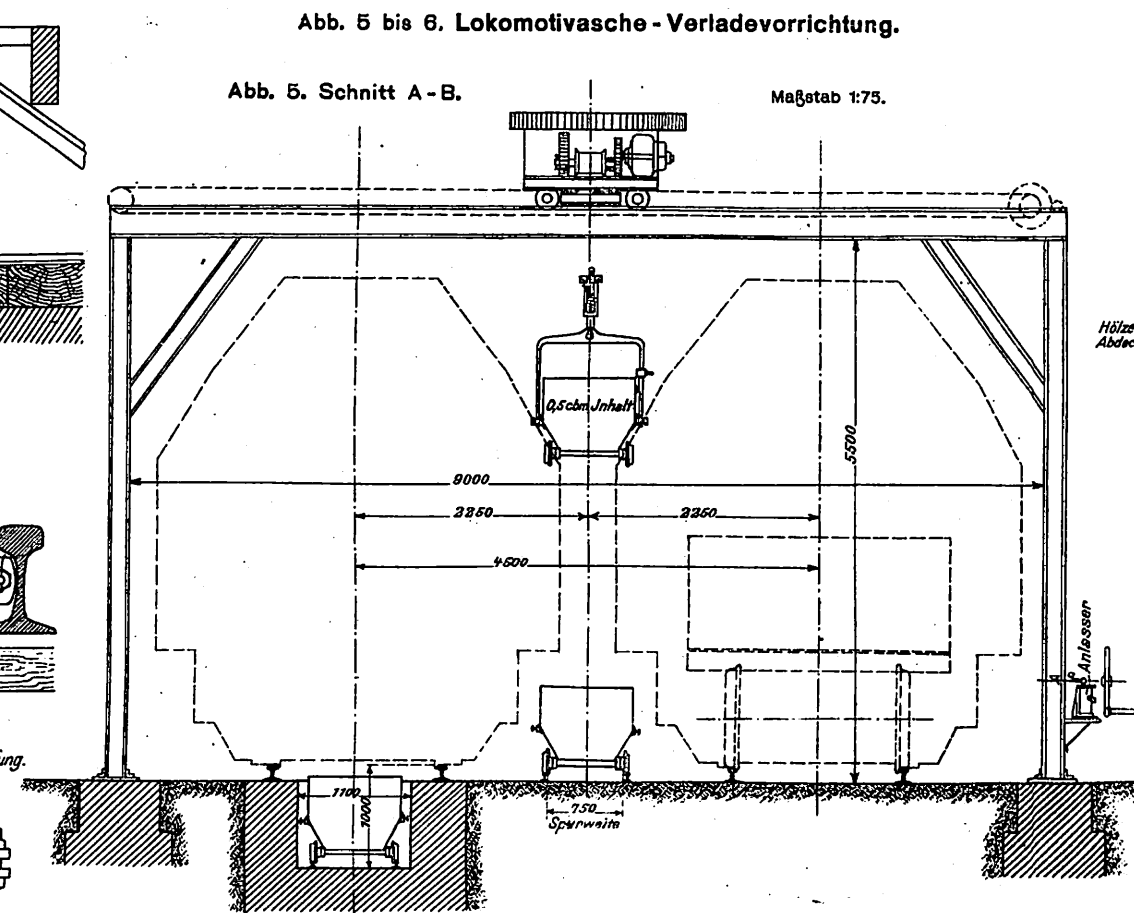
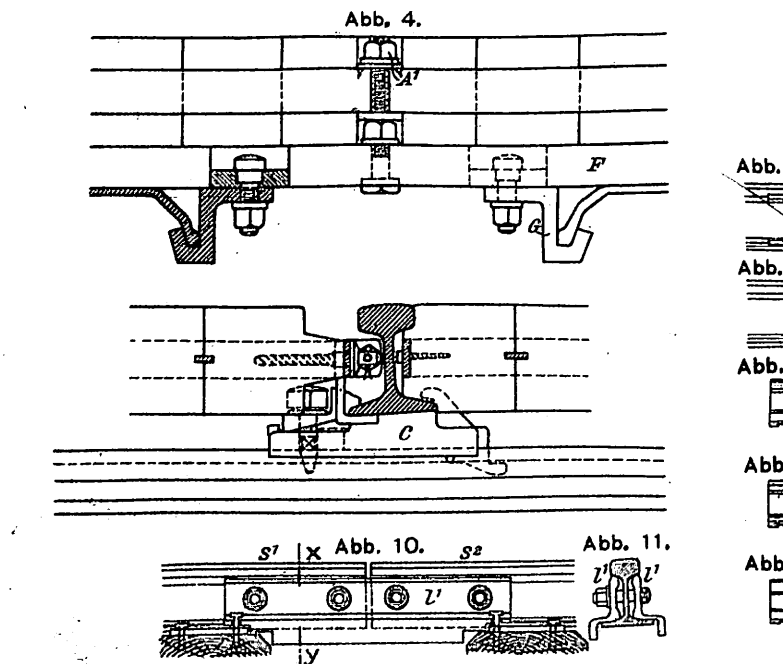
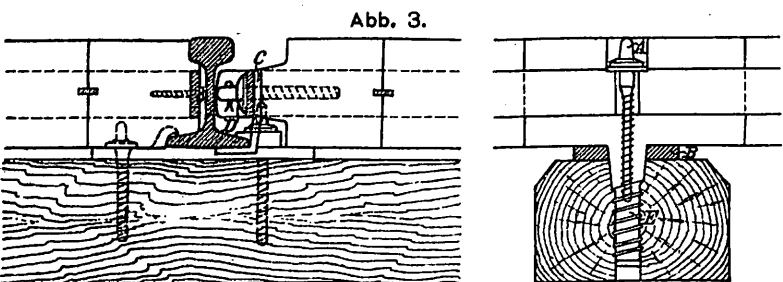
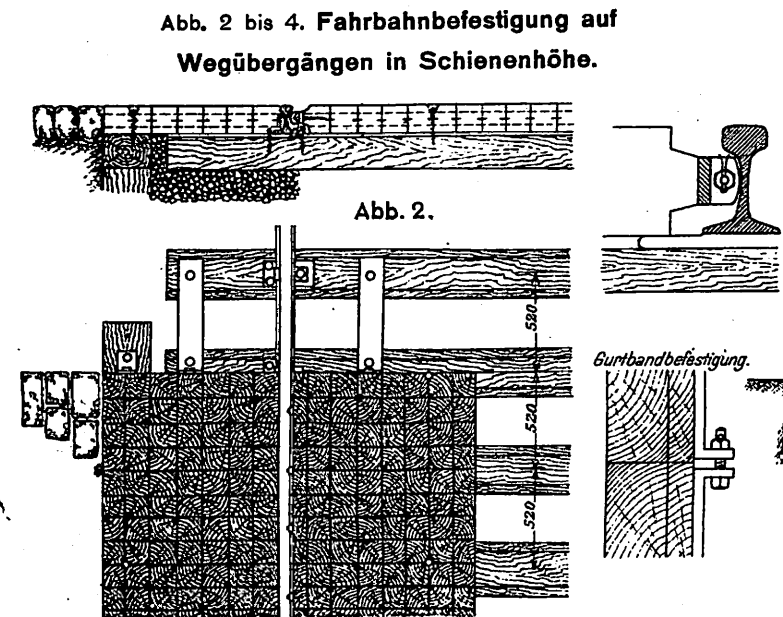
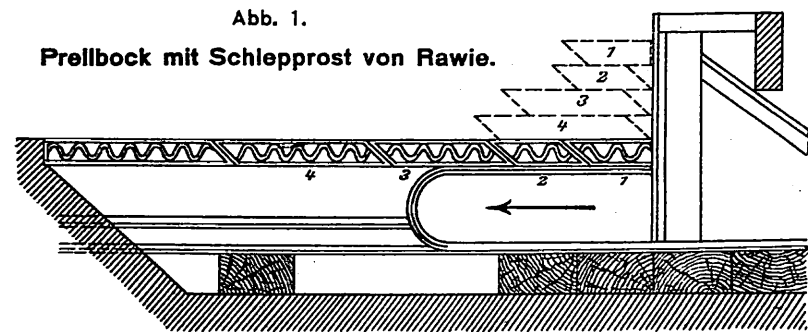


Abb. 10 bis 20.
Verfahren, ausgeschlagene Laschen mit neuen Anlageflächen zu versehen.

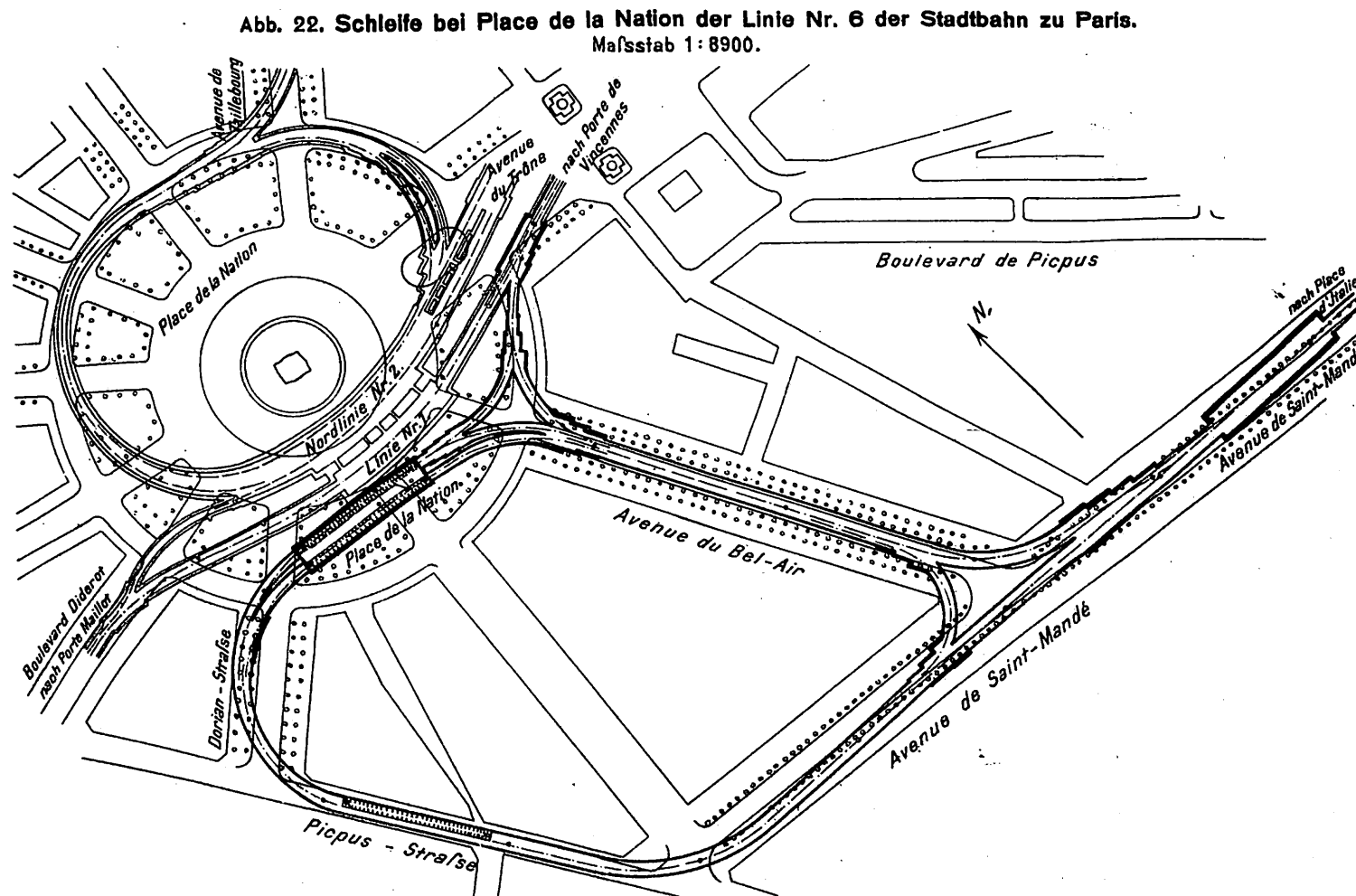
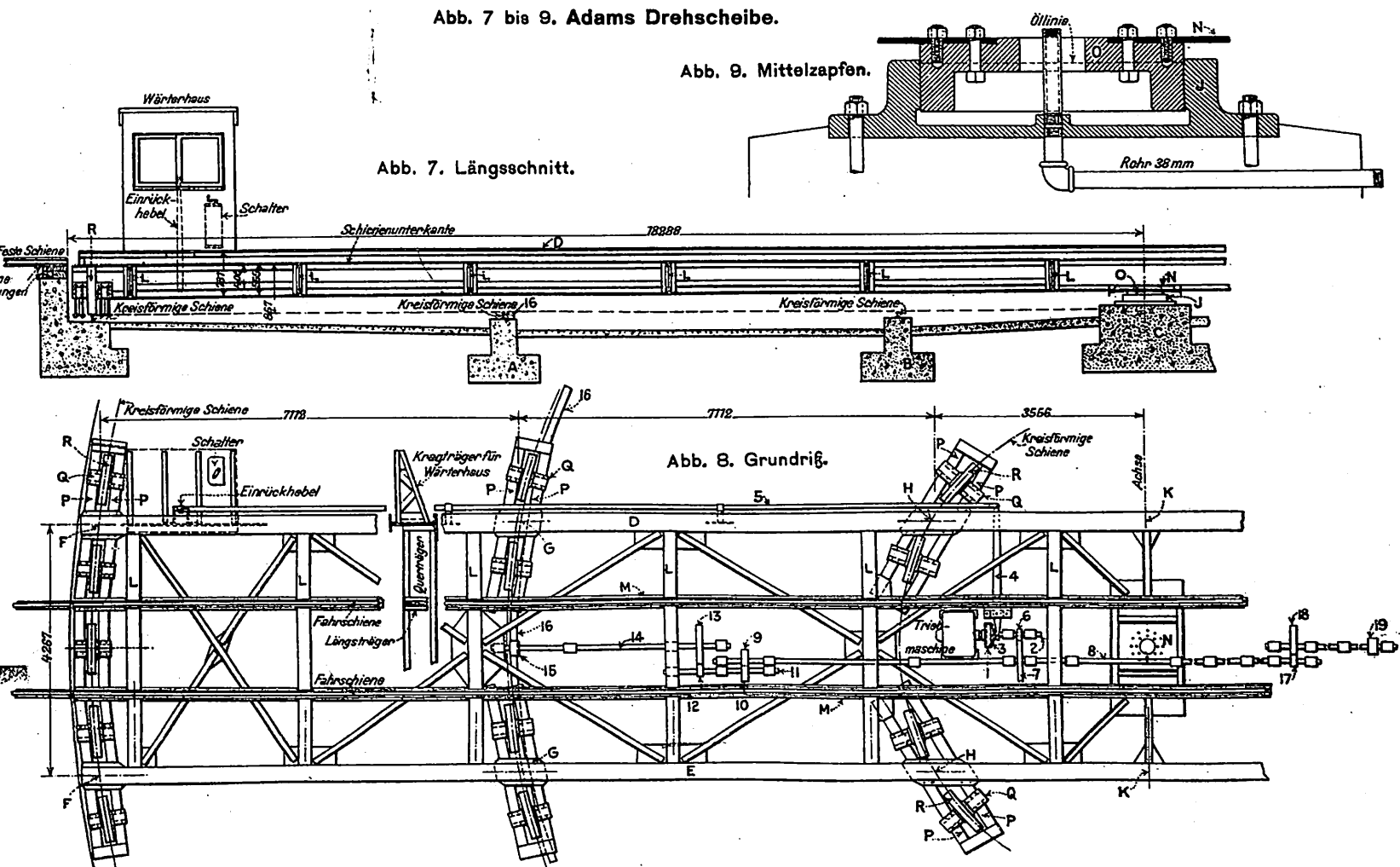
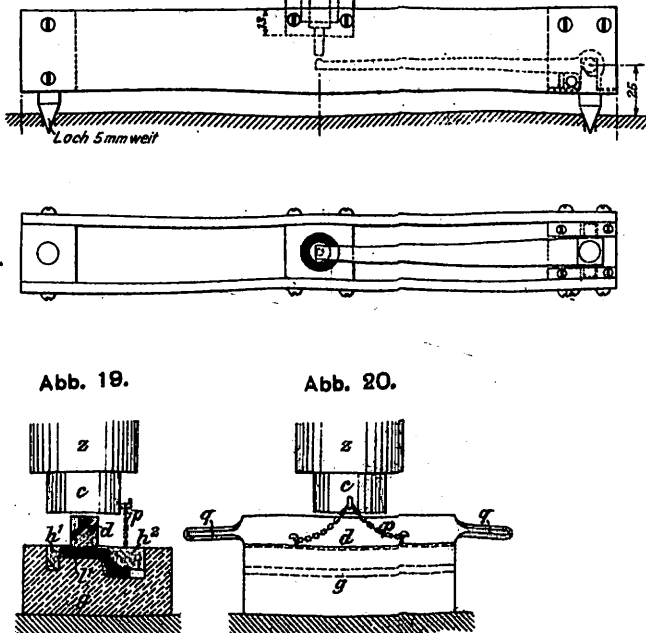
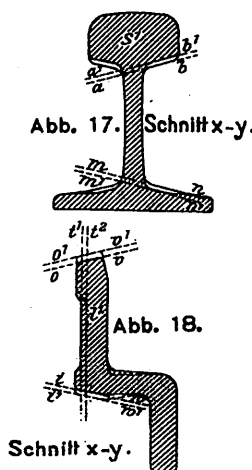
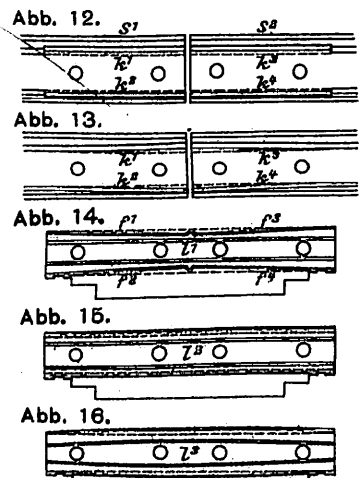


Abb. 1 bis 3. Wagerechter Schnitt.

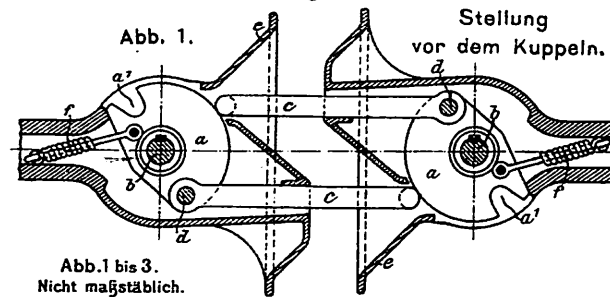


Abb. 2. Stellung beim Kuppeln, Lösestellung.

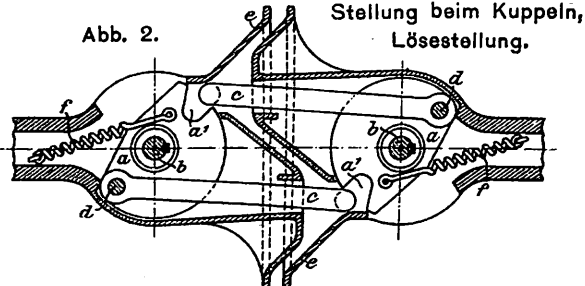


Abb. 3. Gekuppelt.

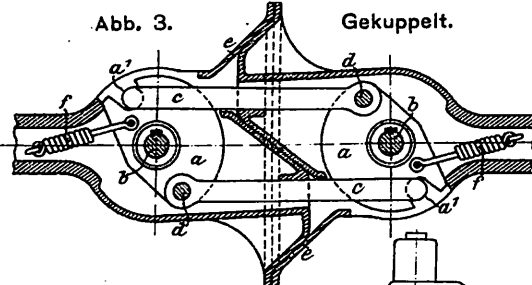


Abb. 7. Janney-Kuppelung. Maßstab 1:15.

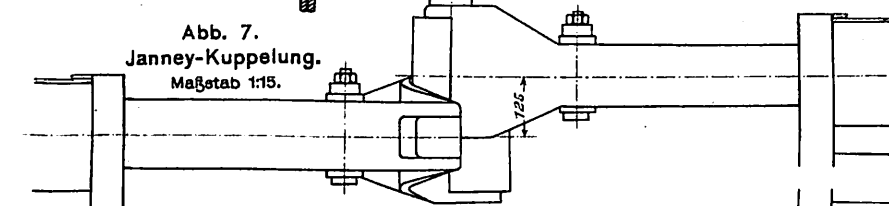


Abb. 8. Maßstab 1:15.

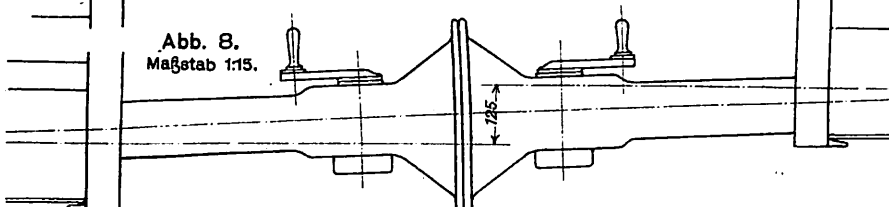


Abb. 9. Anordnung der selbsttätigen Kuppelung nur als Zugorgan unter Beibehaltung der seitlichen Buffer. Maßstab 1:15.

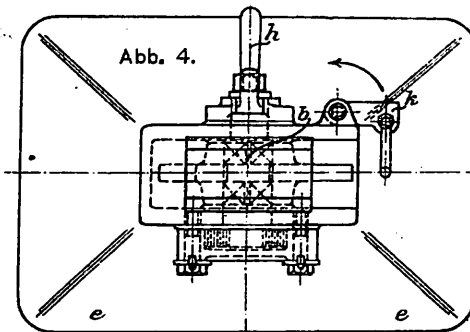
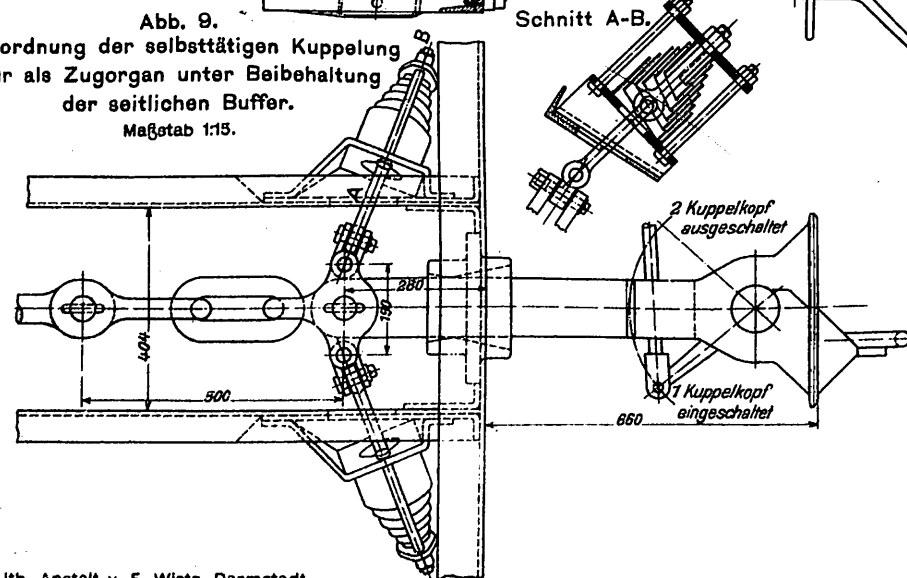


Abb. 11. Anordnung der selbsttätigen Kuppelung am Zughaken unter Beibehaltung der seitlichen Buffer. Maßstab 1:15.

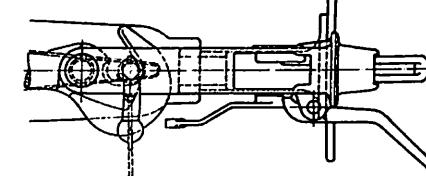


Abb. 4 bis 6. Maßstab 1:6.

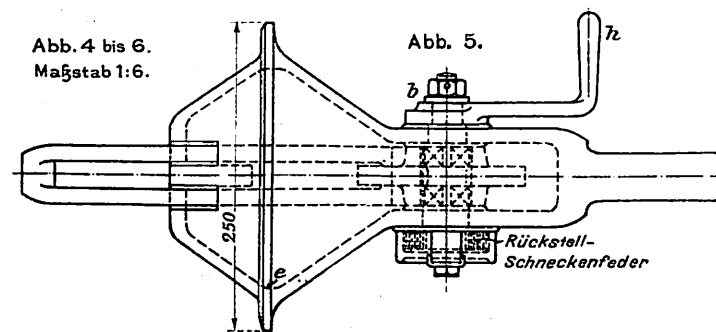


Abb. 6.

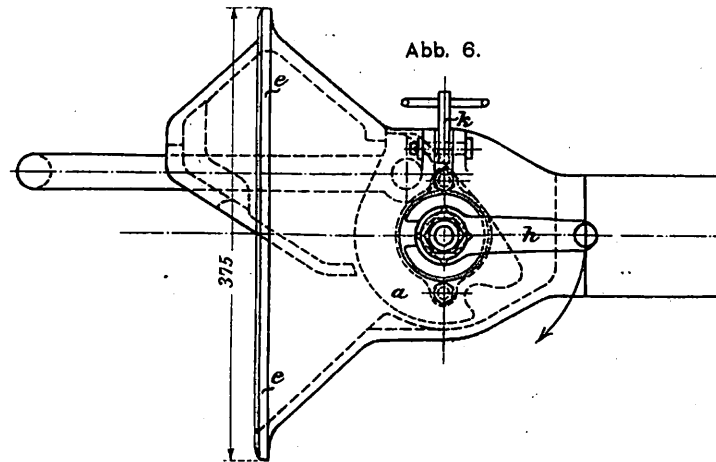


Abb. 10. Maßstab 1:15.

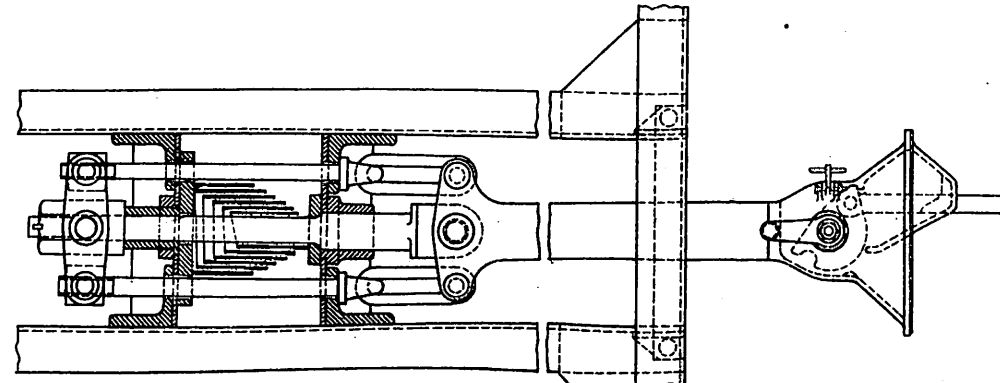
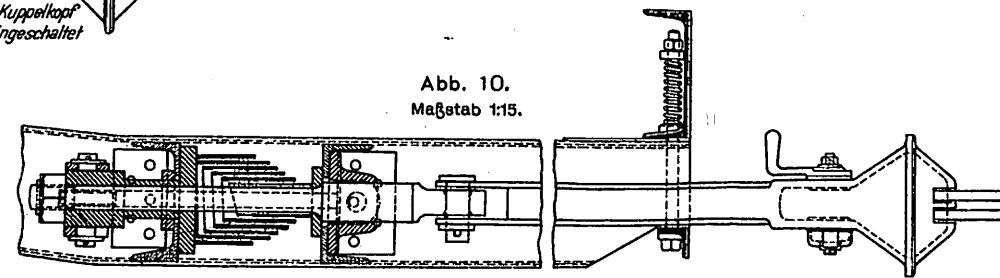


Abb. 17.

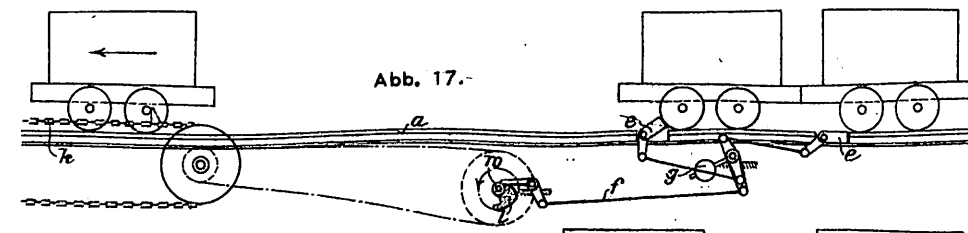


Abb. 18.

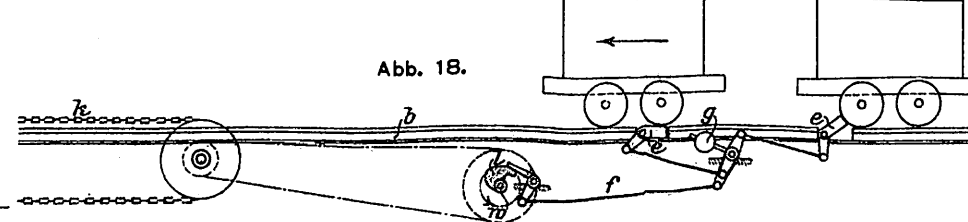
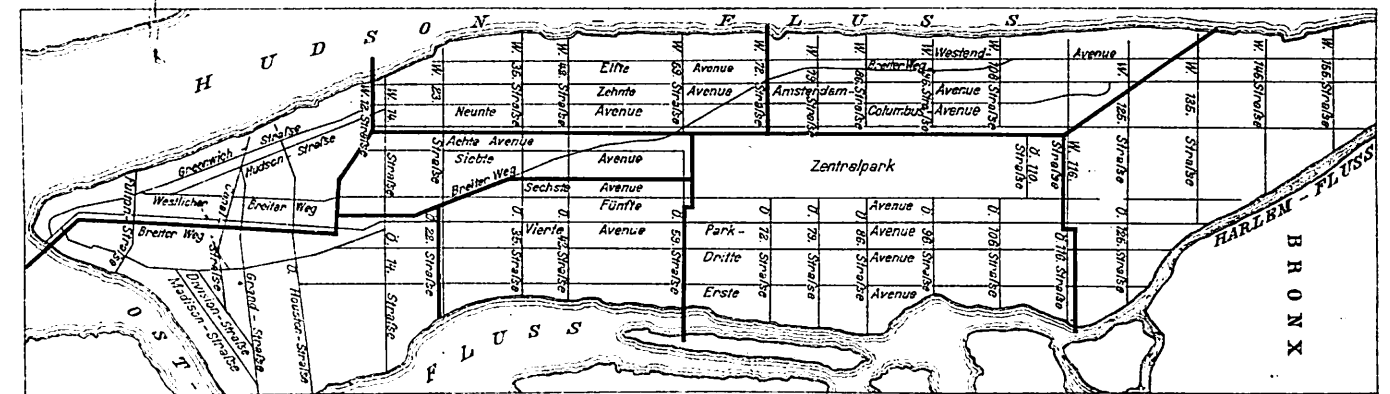


Abb. 12 und 13. Beseitigung von Störungen auf den Linien der Strassenbahn in Neuyork.

Abb. 12.



Nicht maßstäblich.

Abb. 13.

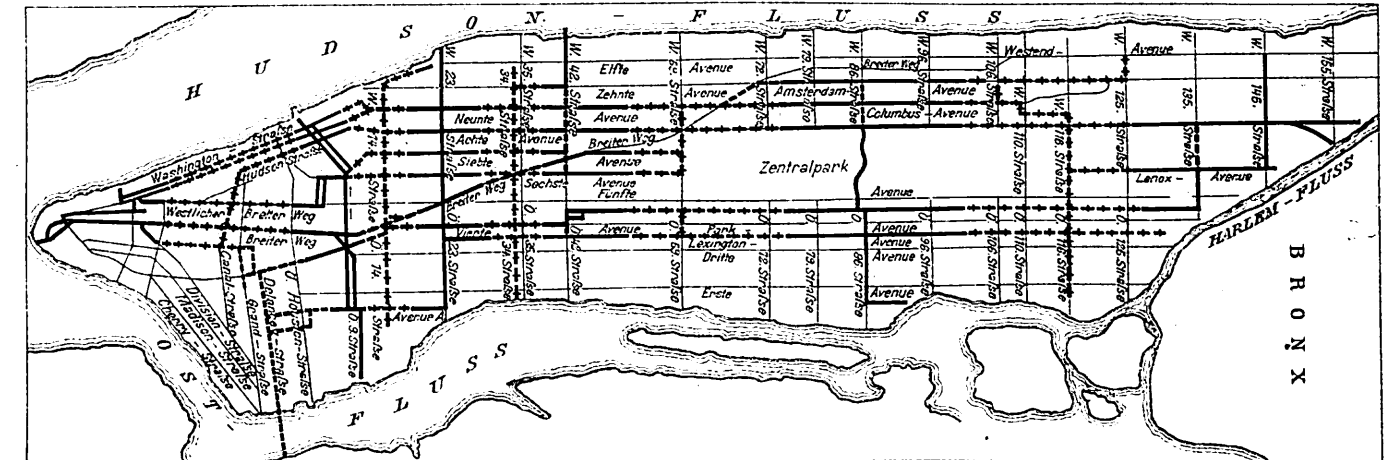


Abb. 14 bis 16. Rauchkammer-Überhitzer für Lokomotiven, Bauart Jacobs.

Nicht maßstäblich.

Abb. 14.

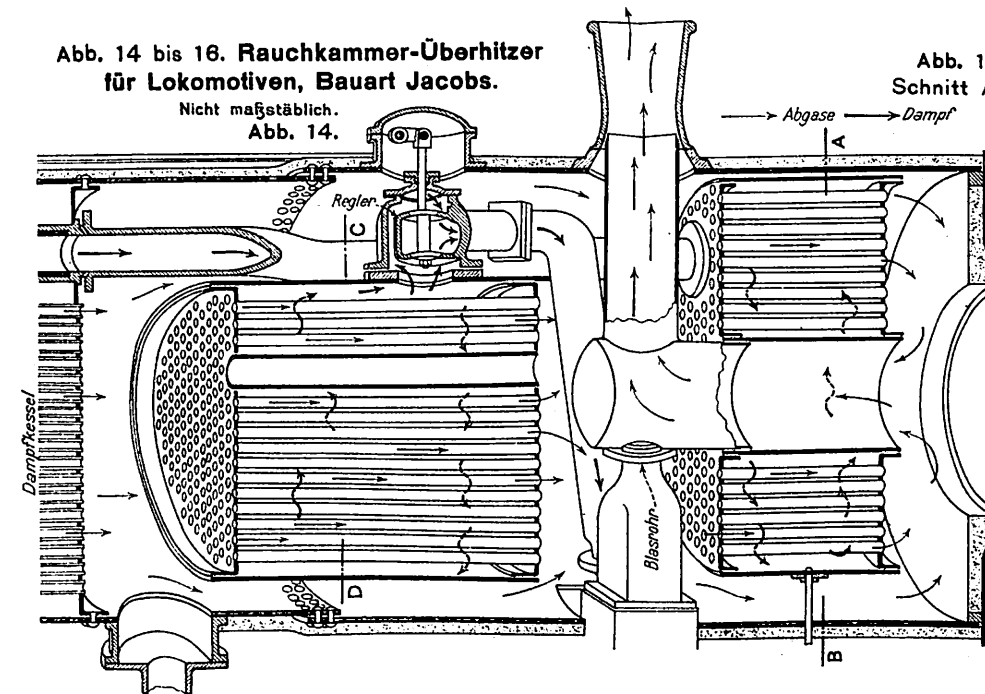


Abb. 15. Schnitt A-B.

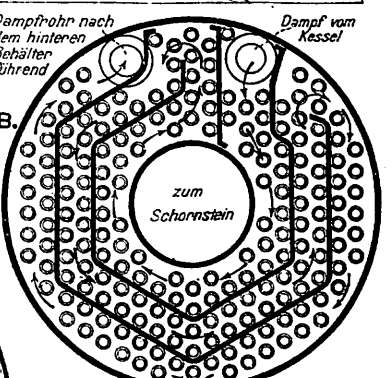


Abb. 16. Schnitt C-D.

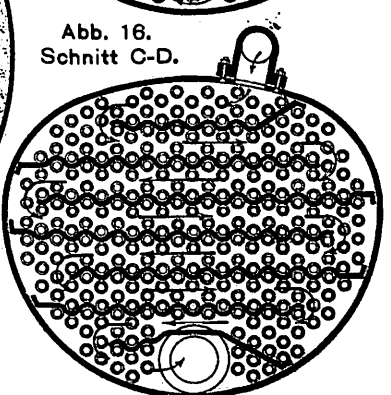


Abb. 17 bis 19. Vorrichtung zur Verteilung von Wagen auf zusammenlaufende Fördergleise.

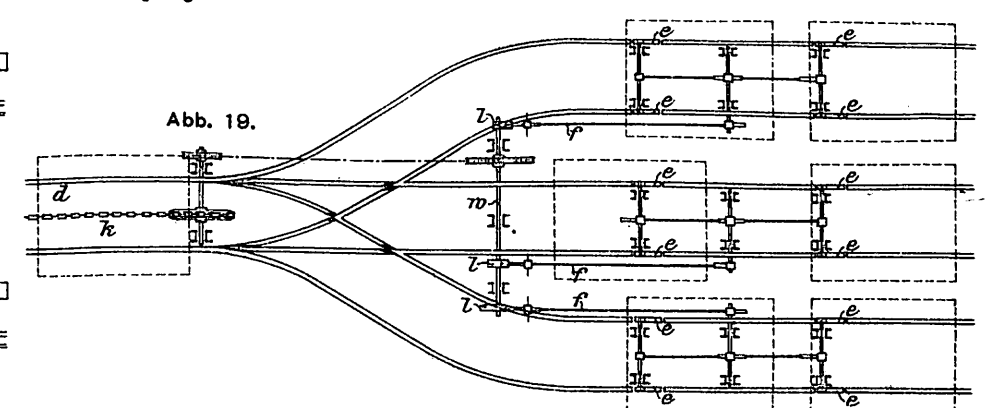


Abb. 1 bis 6. Lokomotivkessel mit Wasserrohr - Feuerkiste. Maßstab 1:30.

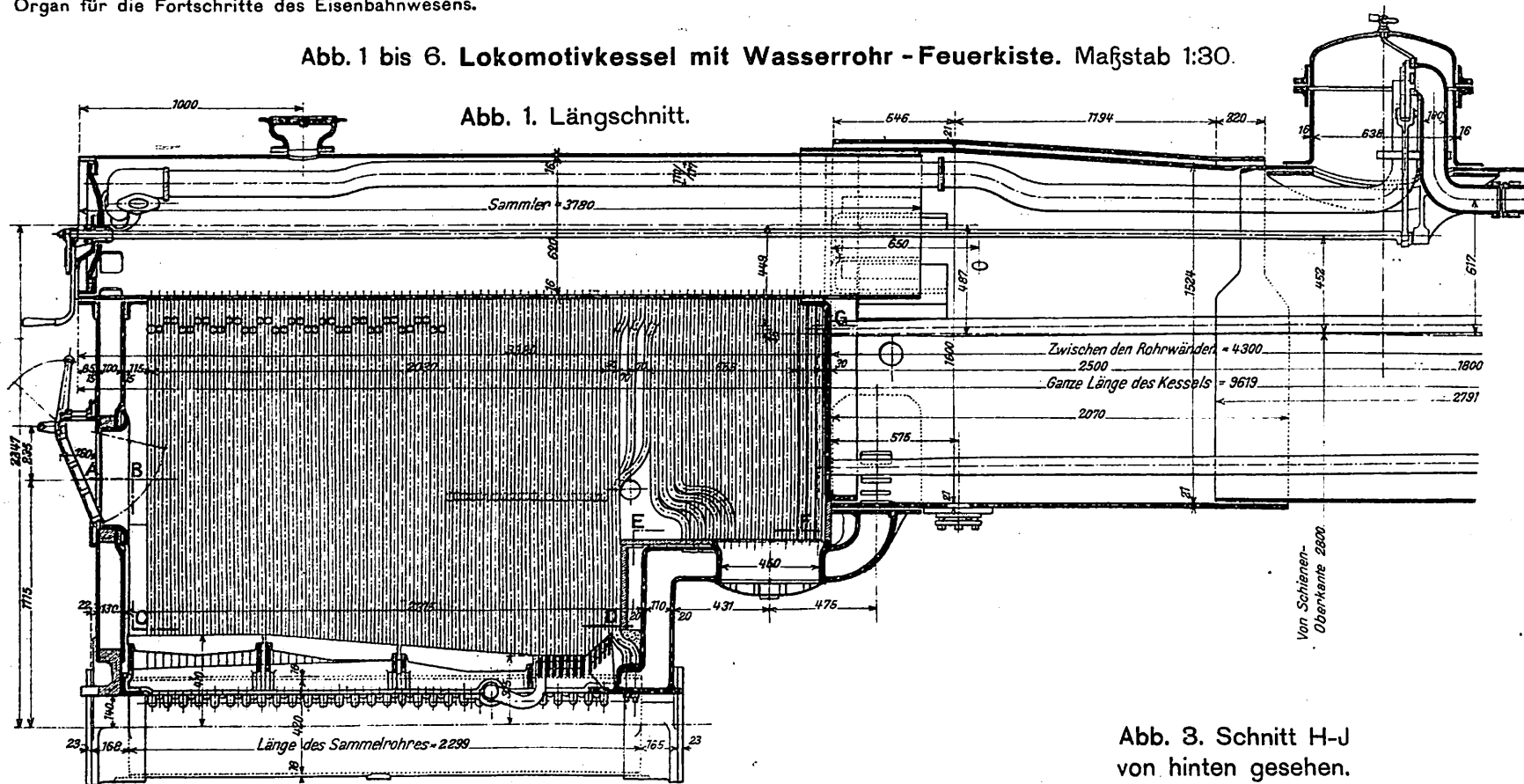


Abb. 1. Längsschnitt.

Abb. 4.
Schnitt J-K.

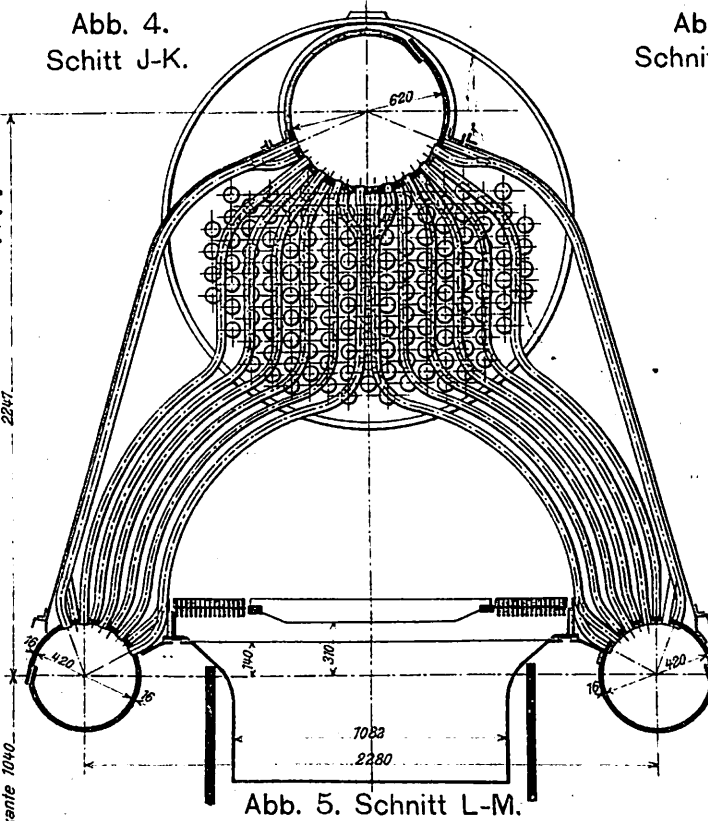


Abb. 5. Schnitt L-M.

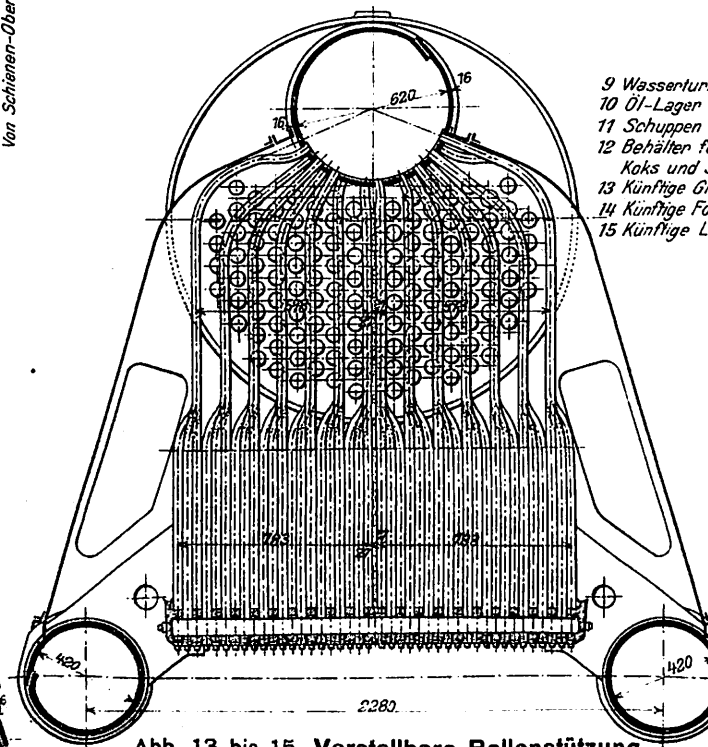


Abb. 13 bis 15. Verstellbare Rollenstützung für Verbindungstangen der Hakenschlösser an Weichen. Maßstab 1:5.

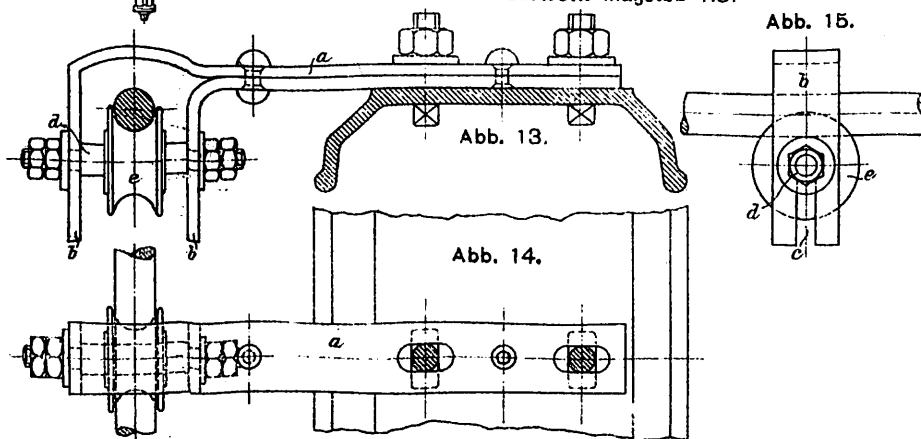


Abb. 6.
Schnitt N-O.

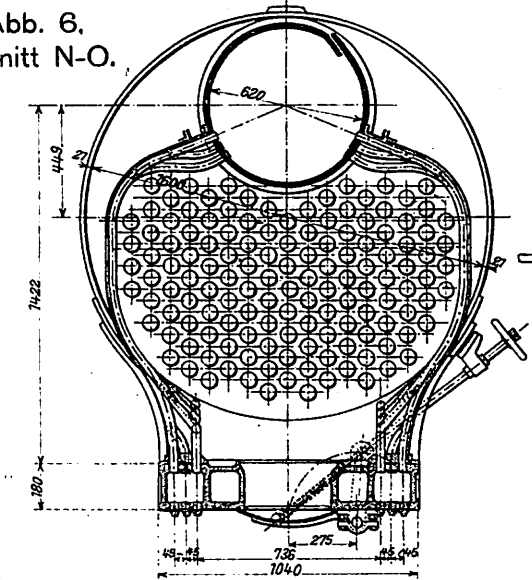


Abb. 8.
Verbesserungen
an der Luftsaugbremse.
Maßstab 1:10.

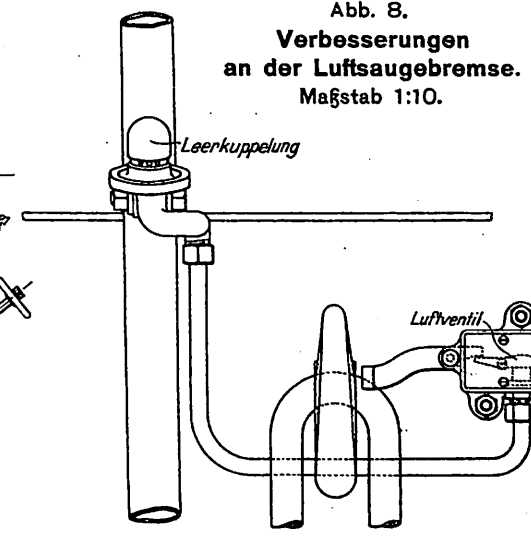


Abb. 9.
Amerikanische Lokomotivwerkstatt.
Maßstab 1:333.

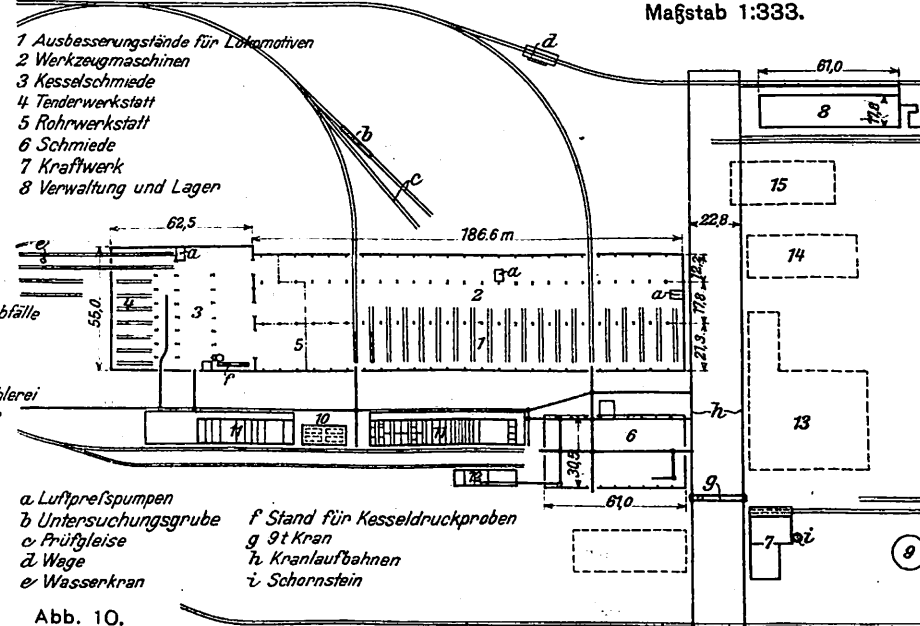


Abb. 10.

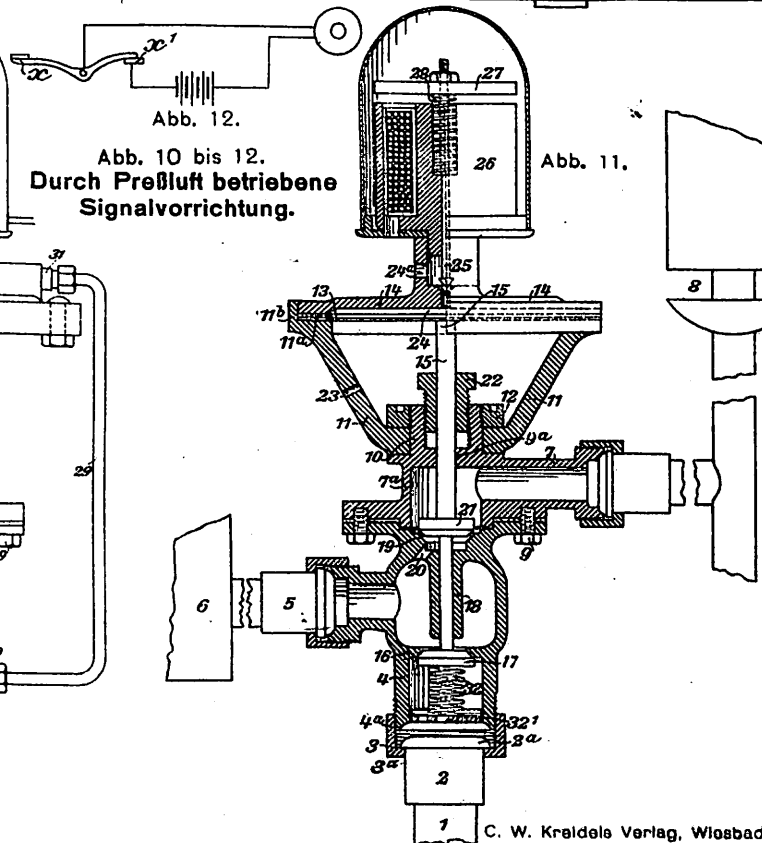


Abb. 2.
Schnitt A-B-C-D-E-F-G.

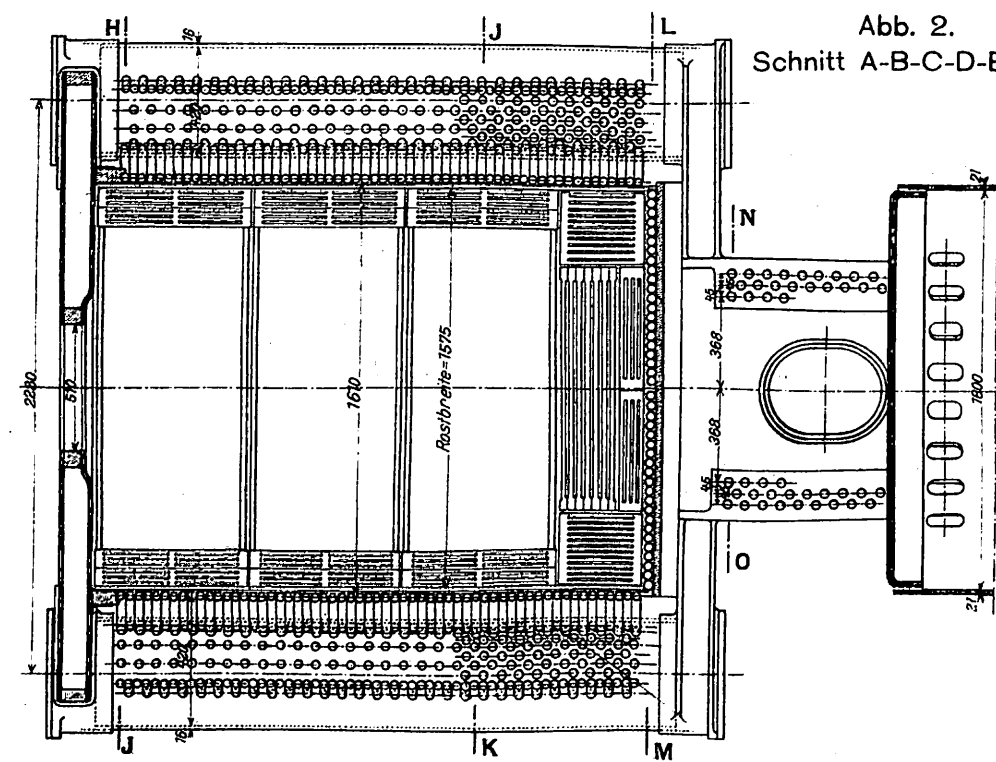
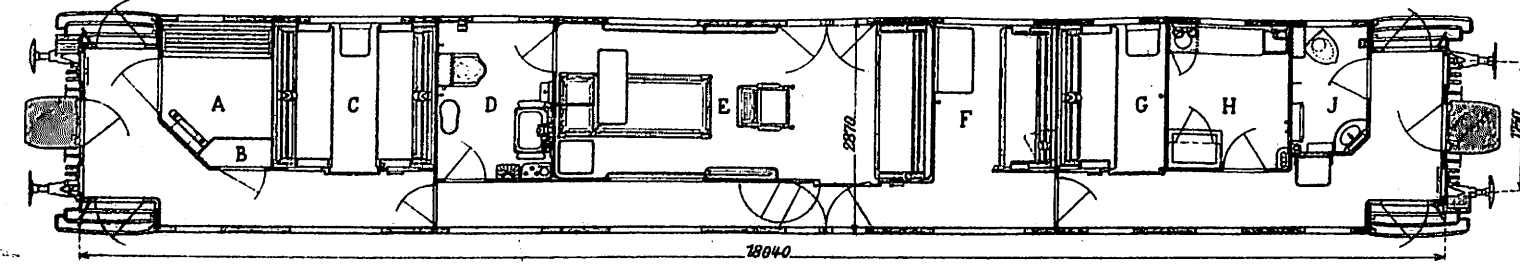


Abb. 7. Krankenwagen der schweizerischen Bundesbahnen.
Maßstab 1:100.



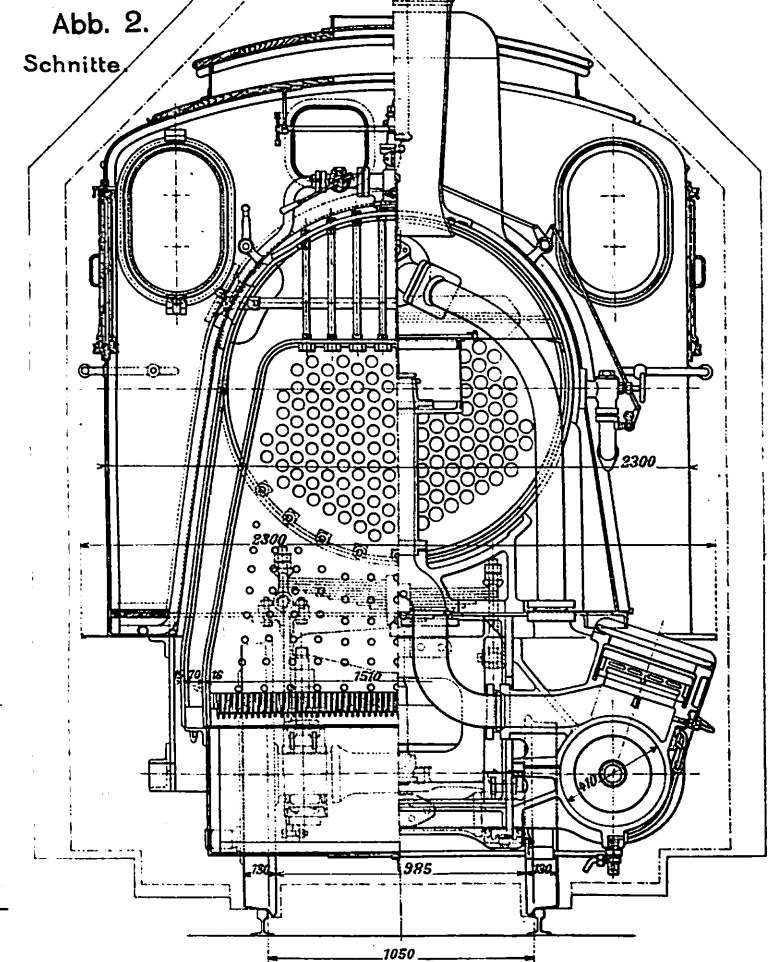


Abb. 2.
Schnitte.

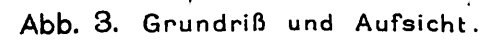
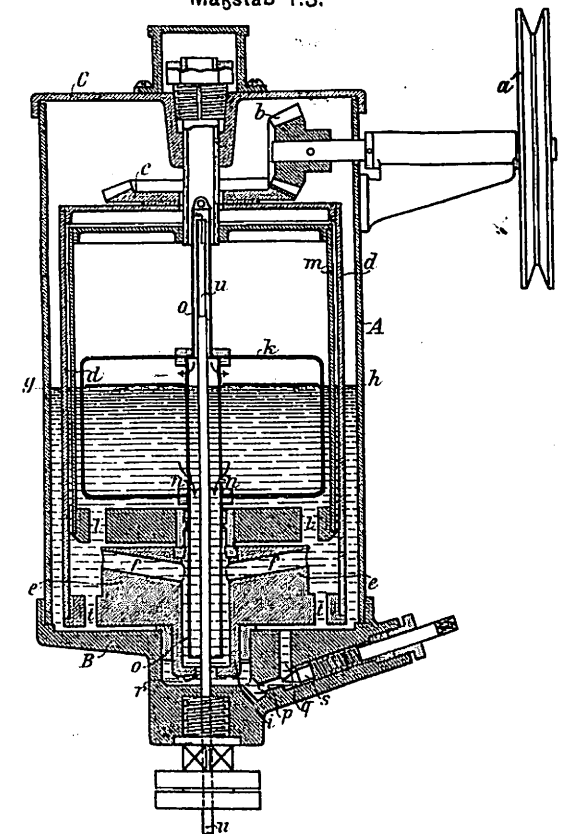
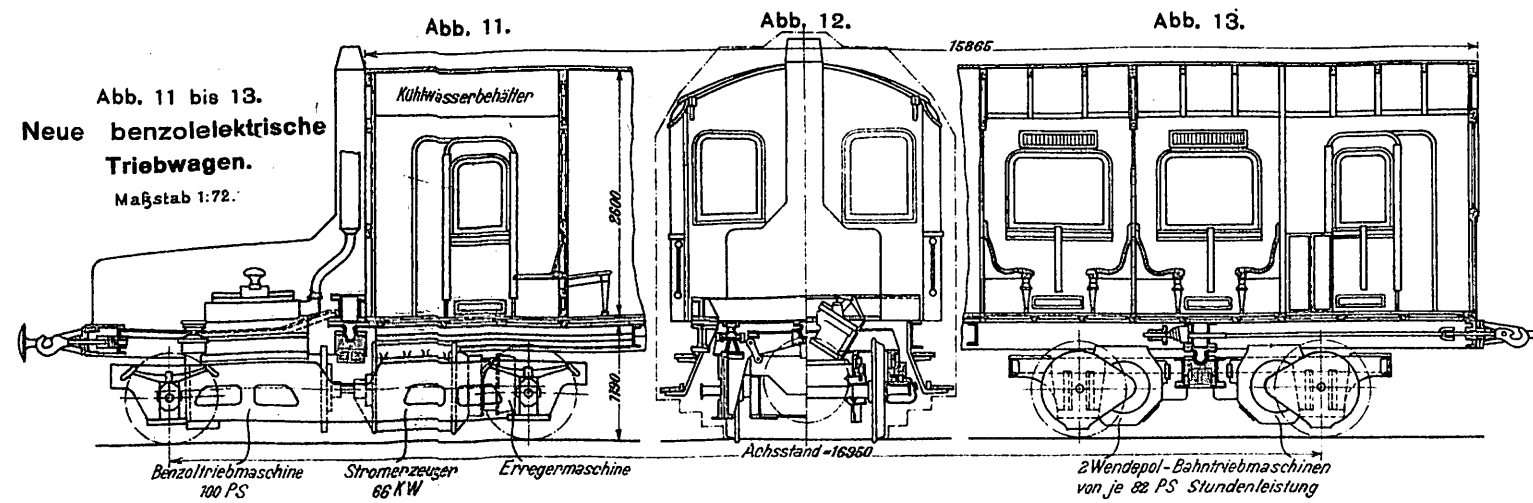


Abb. 14.
Umdrehungsmesser von Schlottfeld, Nachfolger.
Maßstab 1:3.



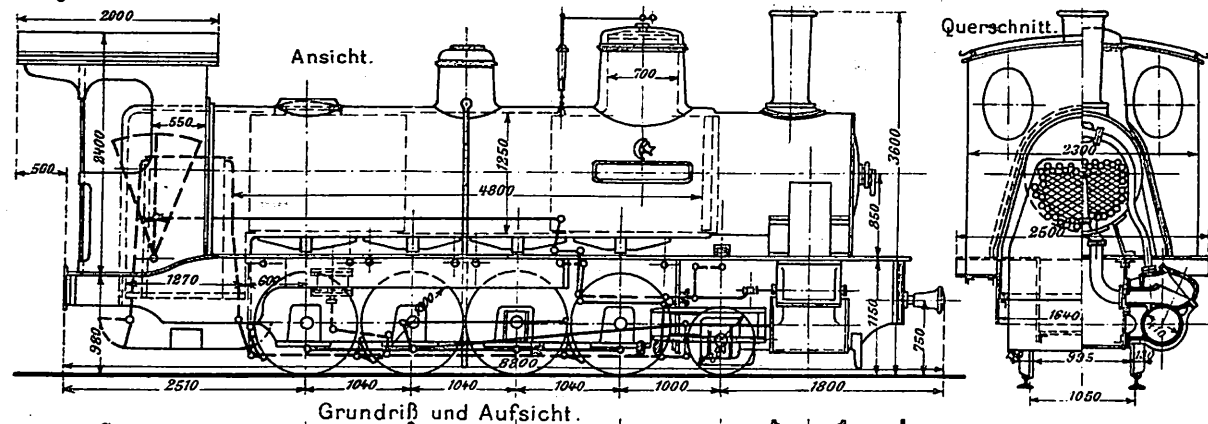


Abb. 1. 1D-Lokomotive.

Maßstab 1:66.

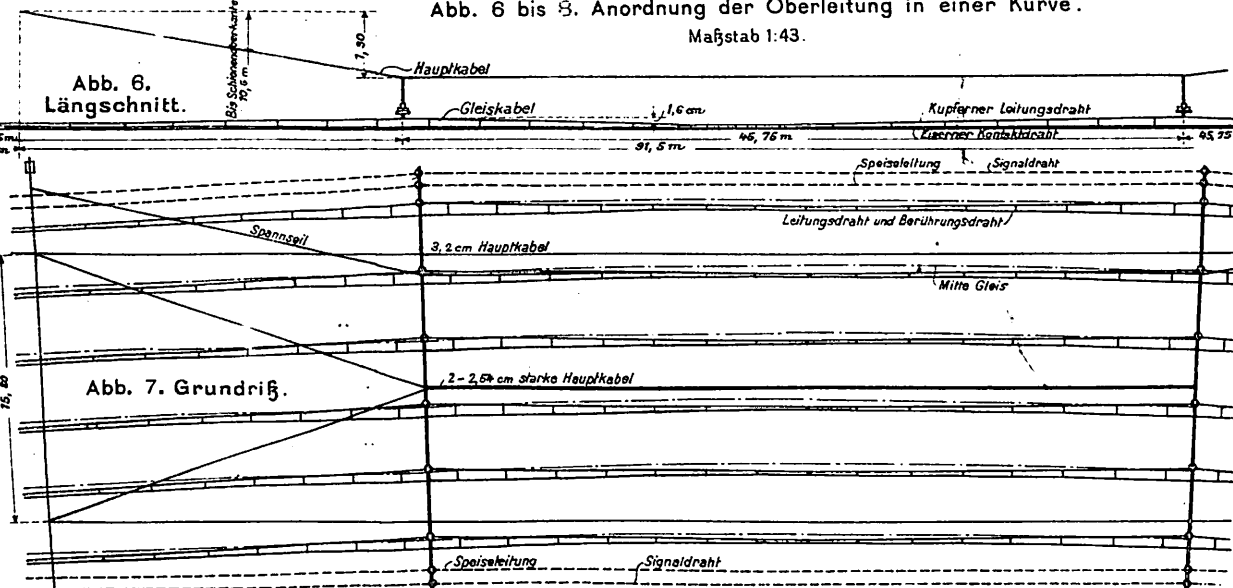


Abb. 7. Grundriß.

Abb. 8. Querschnitt.

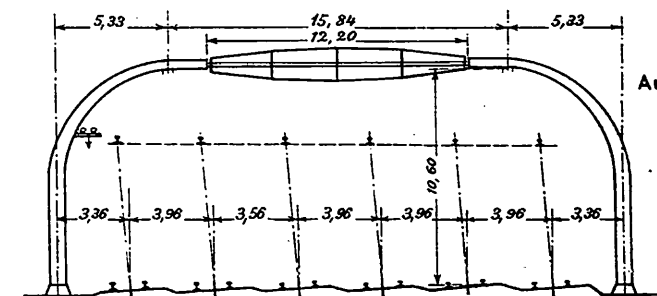


Abb. 9. Aufhängemasten.

Maßstab 1:35.

Abb. 10. Aufhängeanordnung in Kurven.

Abb. 6 bis 10.
Oberleitung für die
Harlem-Fluß-Linie
der Neujork, Neuhaven
und Hartford-Bahn.

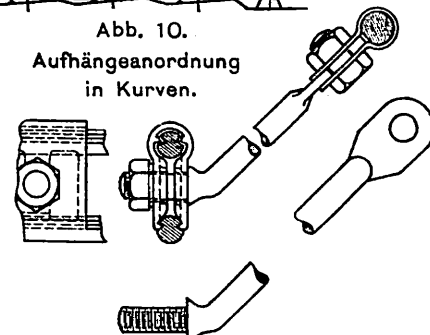
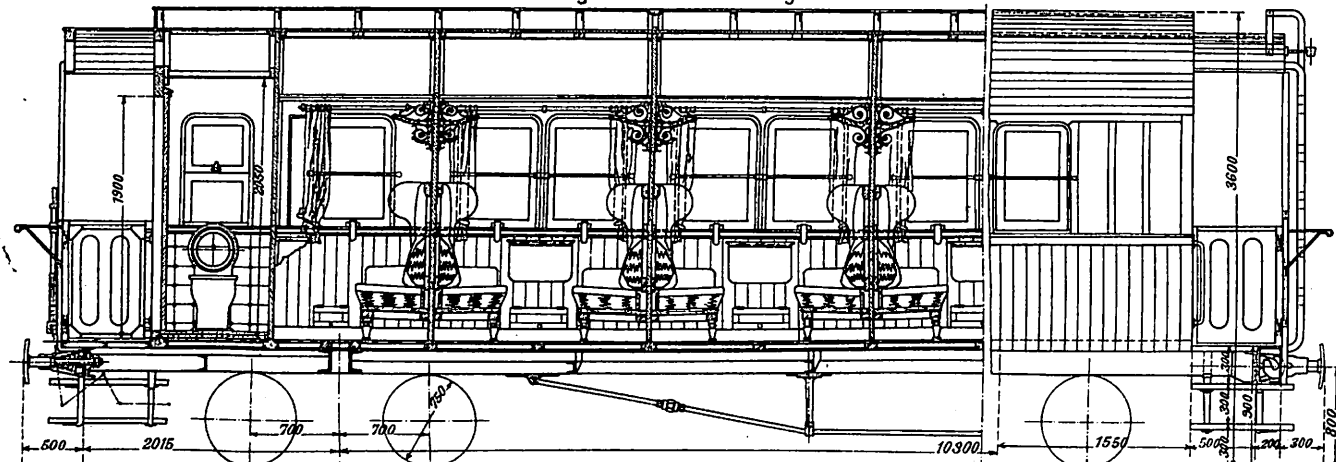


Abb. 3. Wagen 3. Klasse. Längsschnitt und Ansicht.



Grundriß

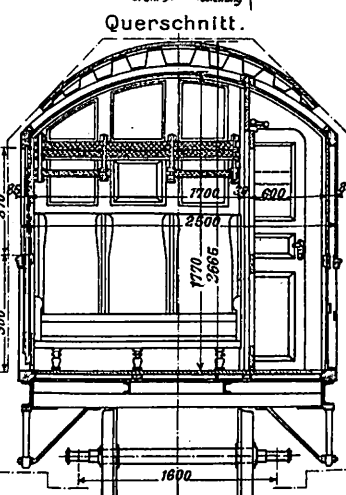
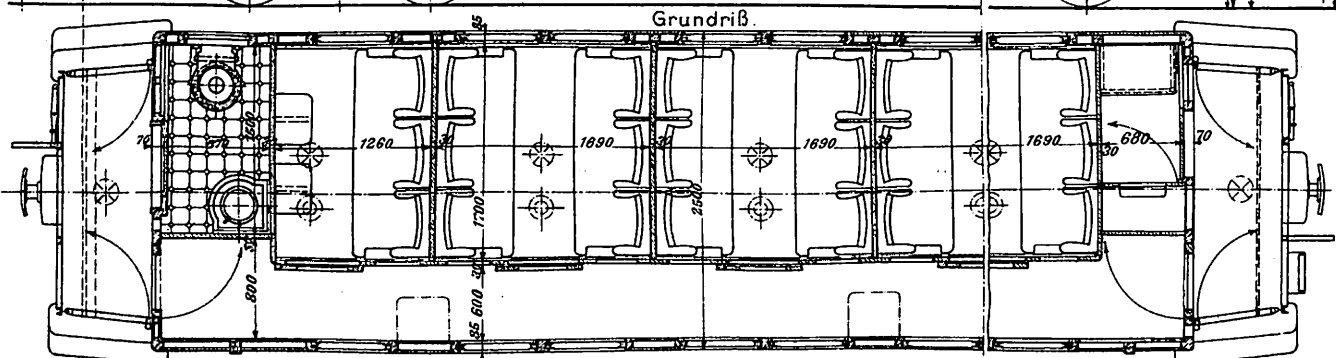
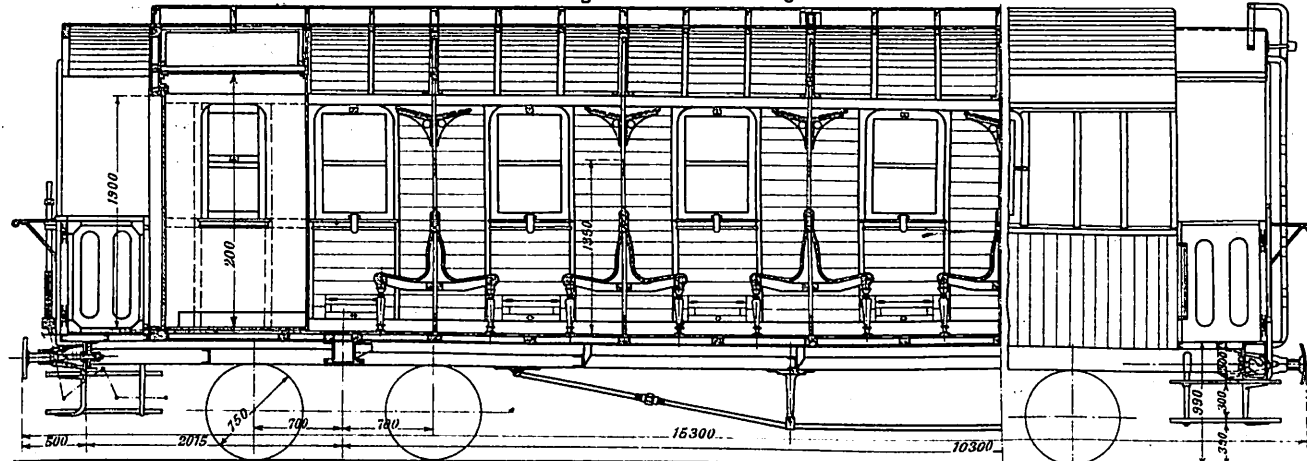
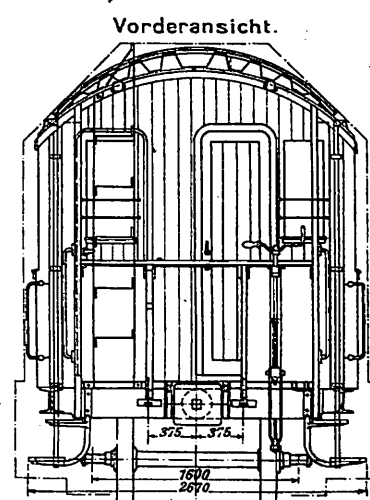
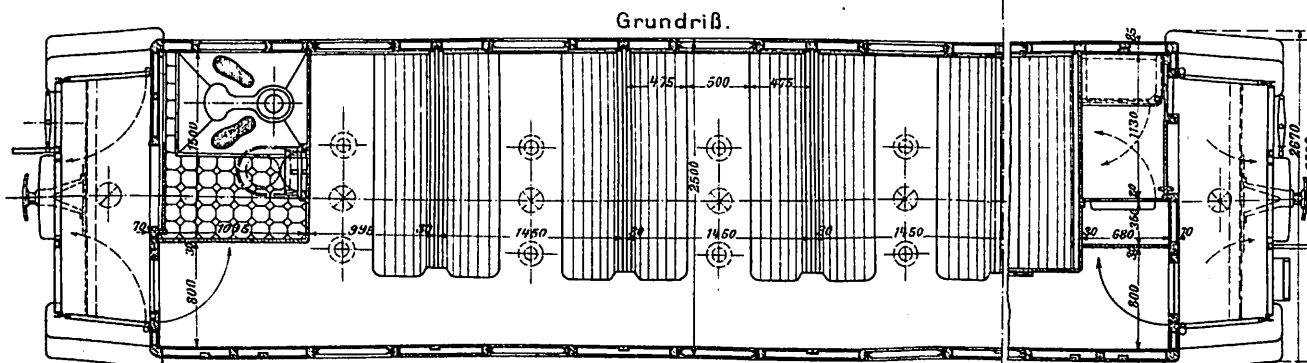


Abb. 2 und 3.
Wagen 1. und 3. Klasse.
Maßstab 1:60.

Abb. 2. Wagen 1. Klasse. Längsschnitt und Ansicht.



Grundriß.



Querschnitt.

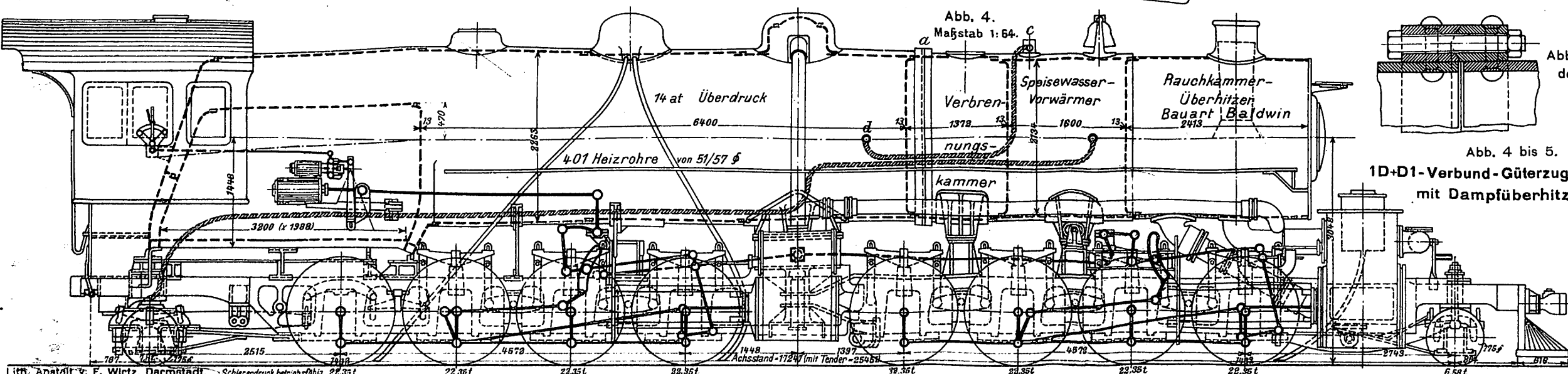
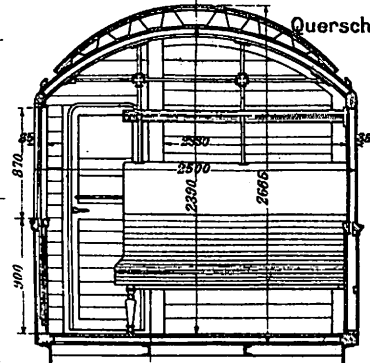


Abb. 4.
Maßstab 1:64.

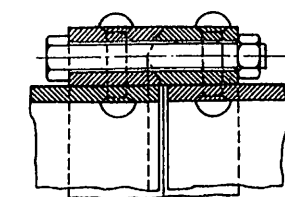


Abb. 5. Verbindung
des zweiteiligen
Kessels bei a.

Abb. 4 bis 5.
1D+D1-Verbund-Güterzuglokomotive
mit Dampfüberhitzung.

Abb. 11 bis 13. Schlammabscheider
für Lokomotiven von Gölsdorf.

Maßstab 1:30.

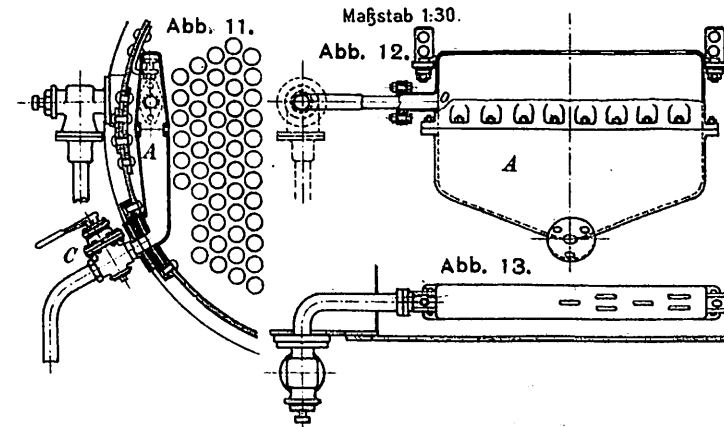


Abb. 13.