

1.50/7+
069

РУКОВОДСТВО

КЪ КУРСУ

ПОДЪЕМНЫХЪ МАШИИЪ.

Составиль

А. Романовъ,

ИНЖЕНЕРЪ ПУТЕЙ СООБЩЕНІЯ.

ЧЕРТЕЖИ

КЪ ВЫПУСКУ ПЕРВОМУ

(ЛИСТЫ I—XX)



С.-ПЕТЕРБУРГЪ.

Типографія Министерства путей сообщенія (А. Бенке), Фонтанка 99.

1886.

1931

Абонемент № 2
Техническая библиотека
Дата 2004

621.86/7
P69

РУКОВОДСТВО

КЪ КУРСУ

ПОДЪЕМНЫХЪ МАШИНЪ.

29982

Составилъ

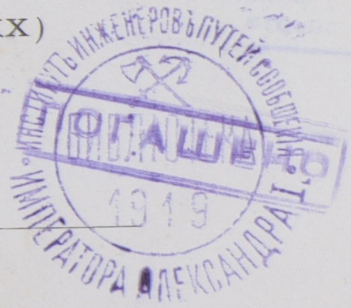
А. Романовъ,

ИНЖЕНЕРЪ ПУТЕЙ СООБЩЕНИЯ.

ЧЕРТЕЖИ

КЪ ВЫПУСКУ ПЕРВОМУ

(листы I—XX)

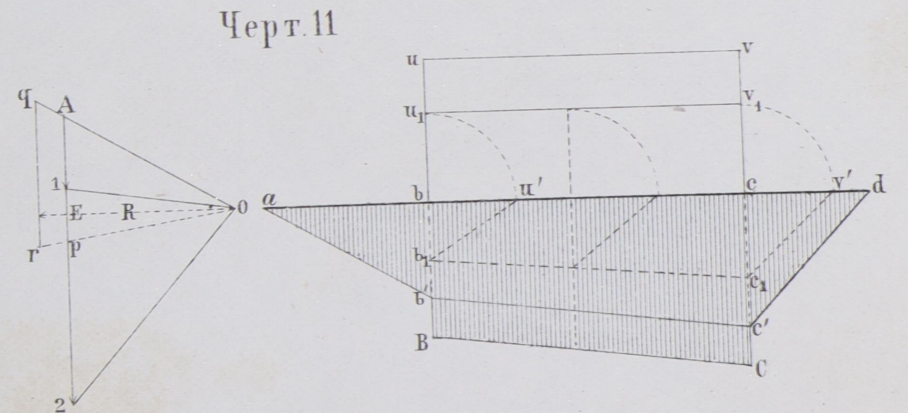
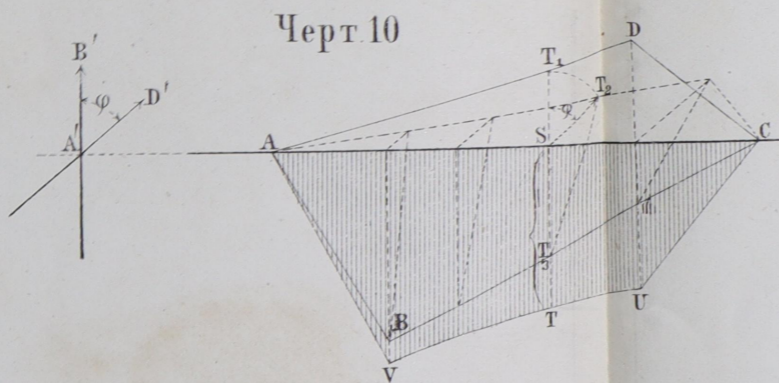
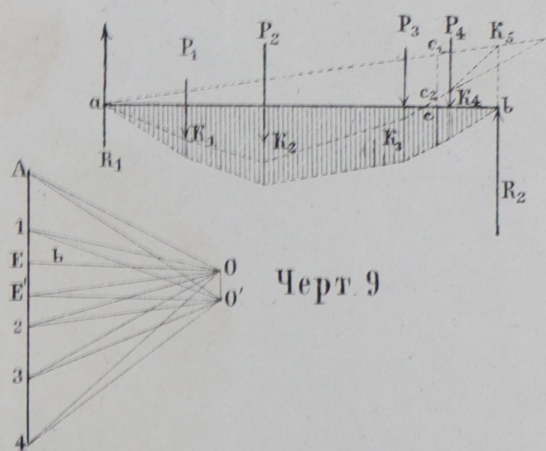
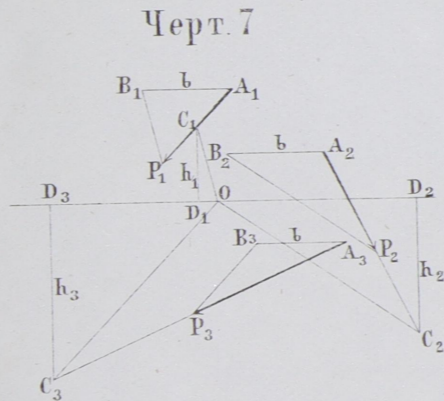
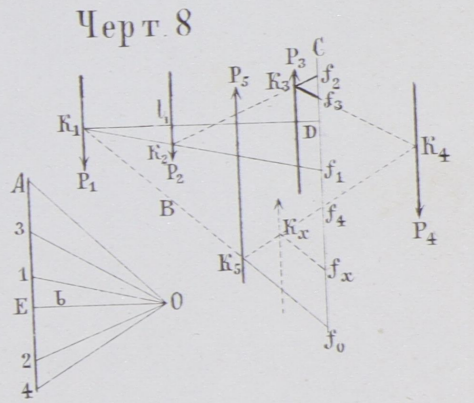
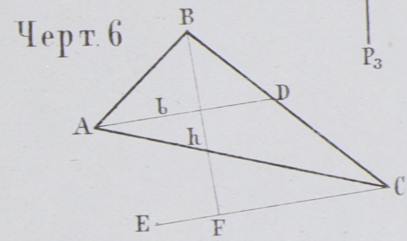
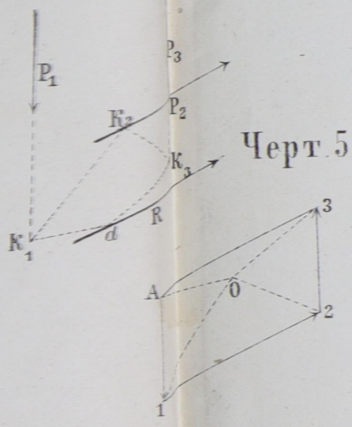
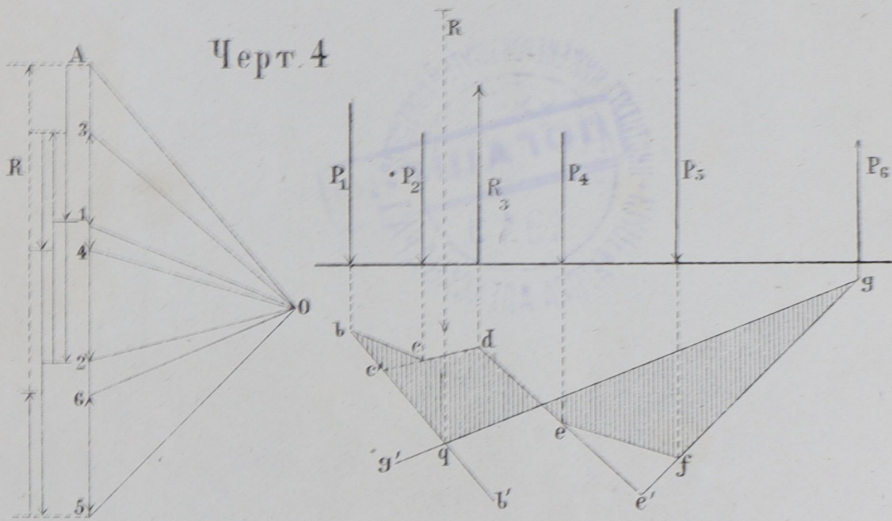
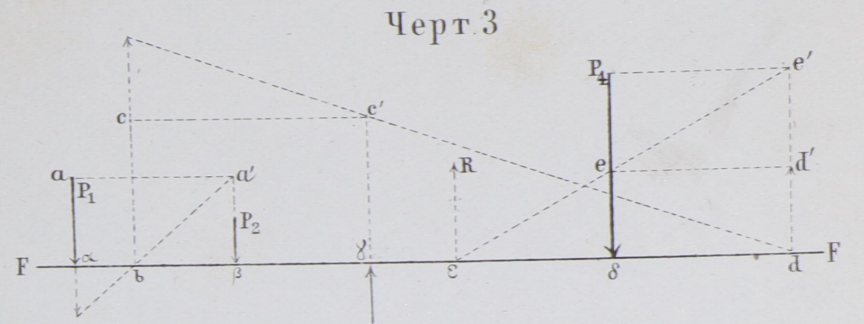
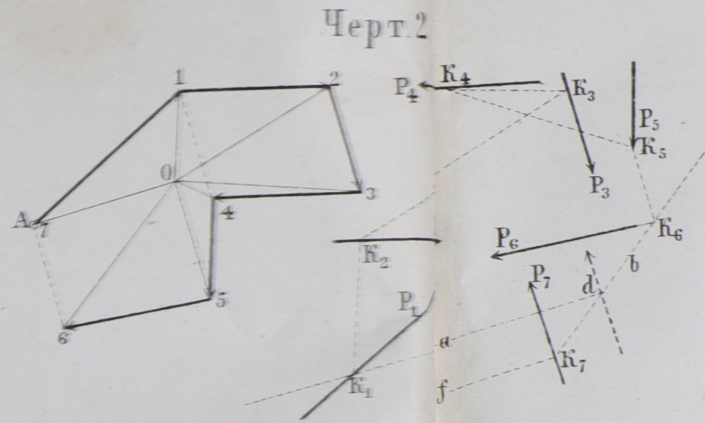
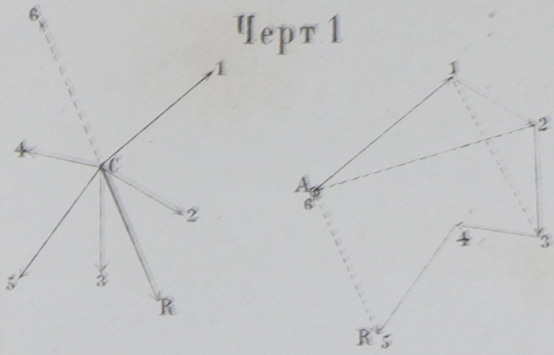


Даръ проф. А. А. БРАНДТА.

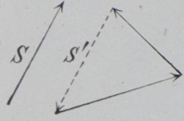
С.-ПЕТЕРБУРГЪ.

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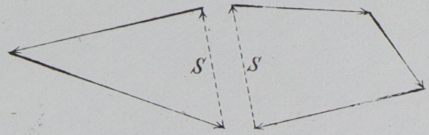
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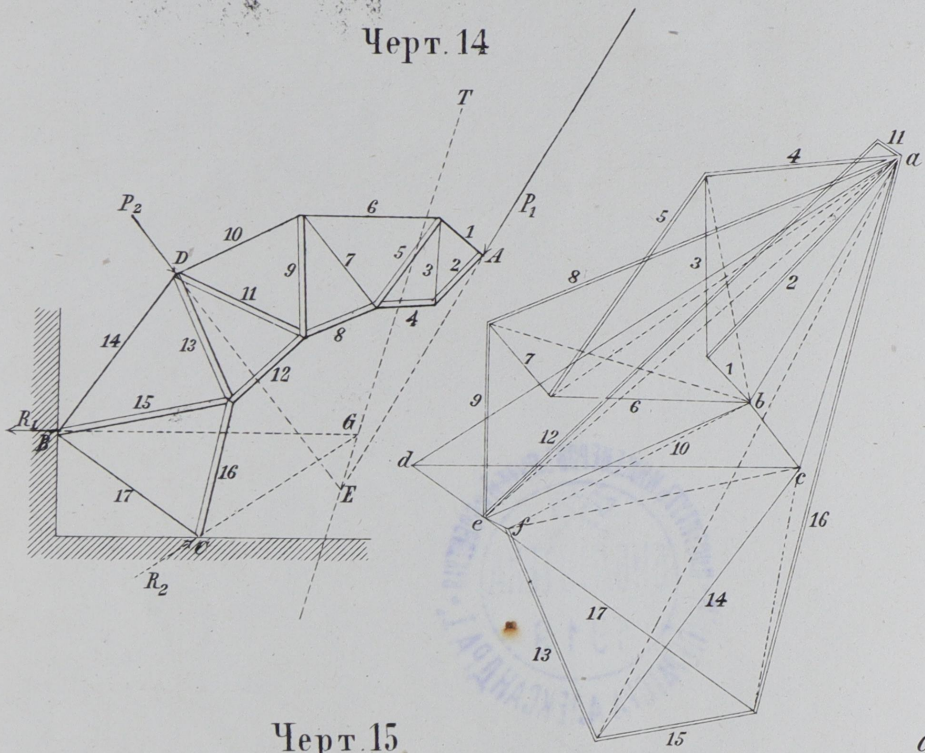
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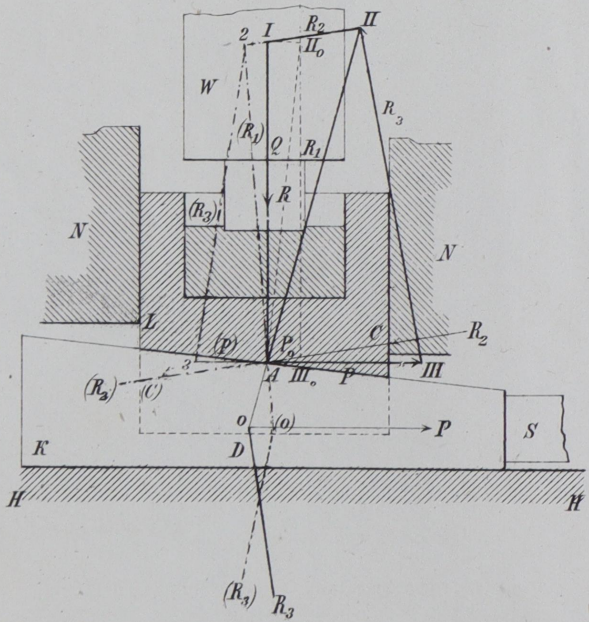
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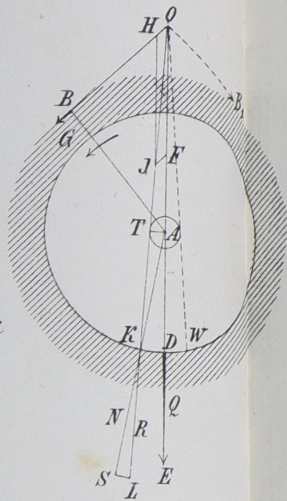
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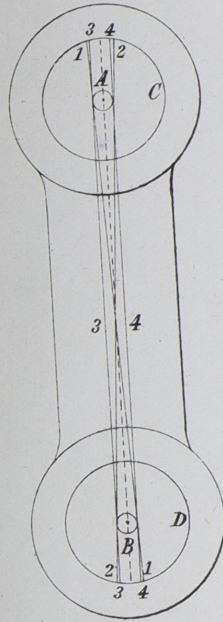
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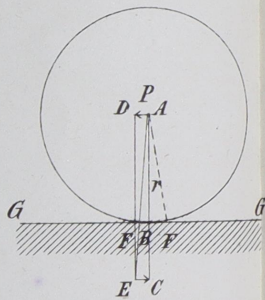
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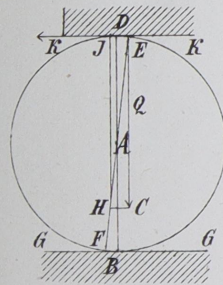
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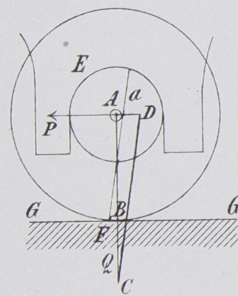
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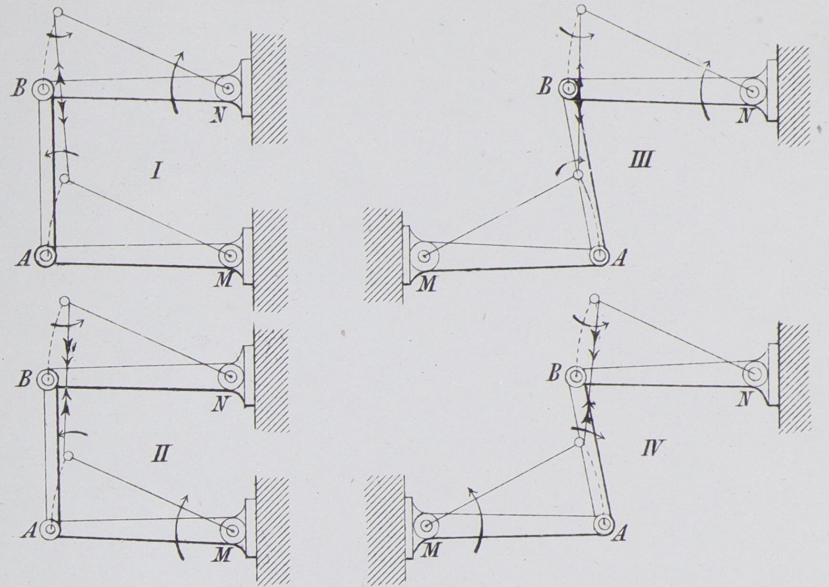
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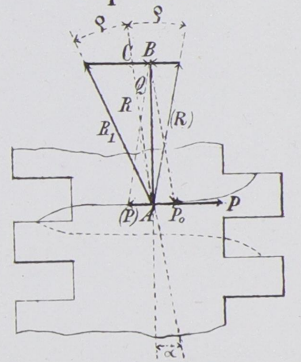
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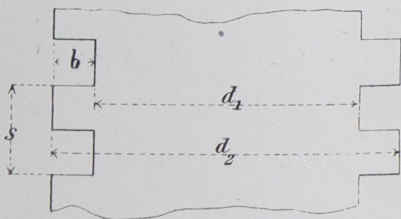
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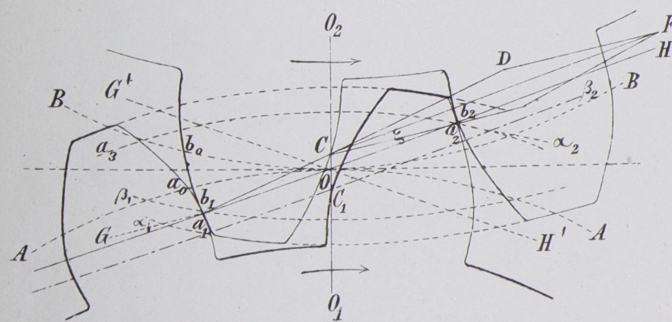
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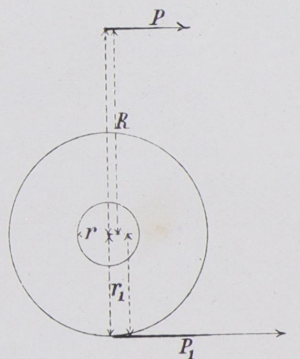
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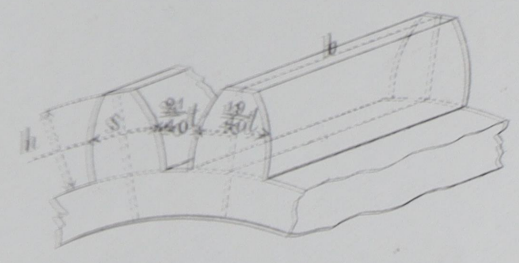
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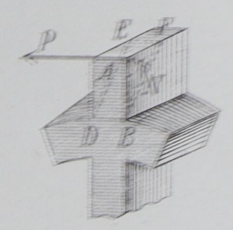
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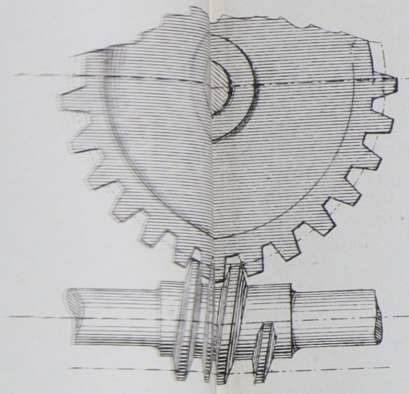
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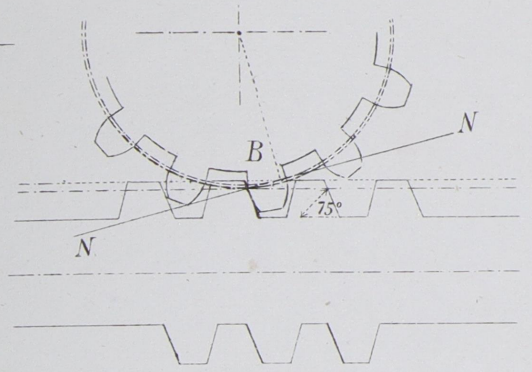
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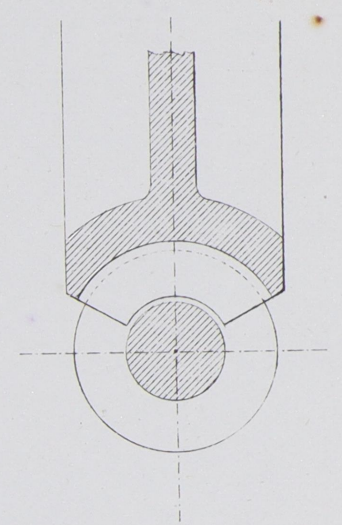
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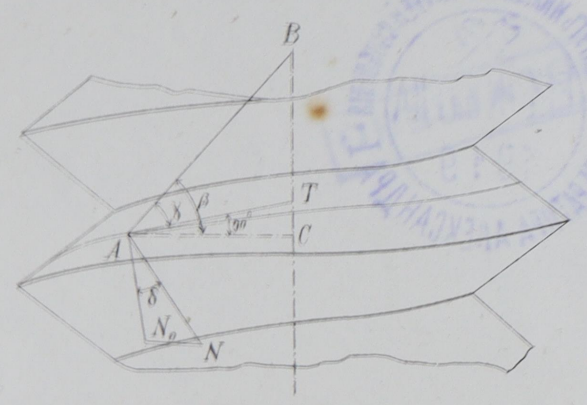
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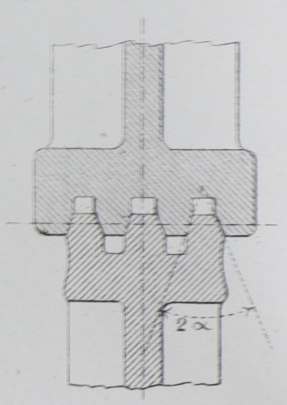
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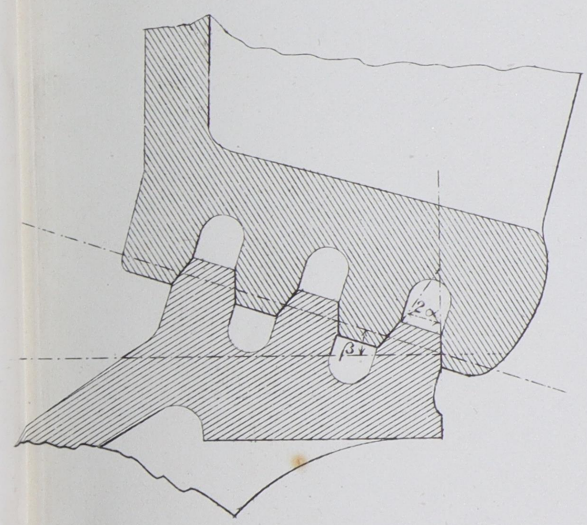
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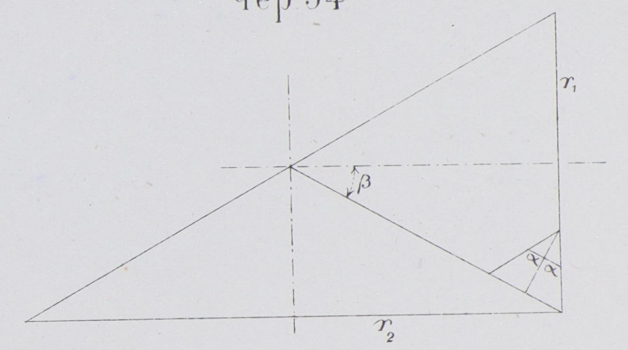
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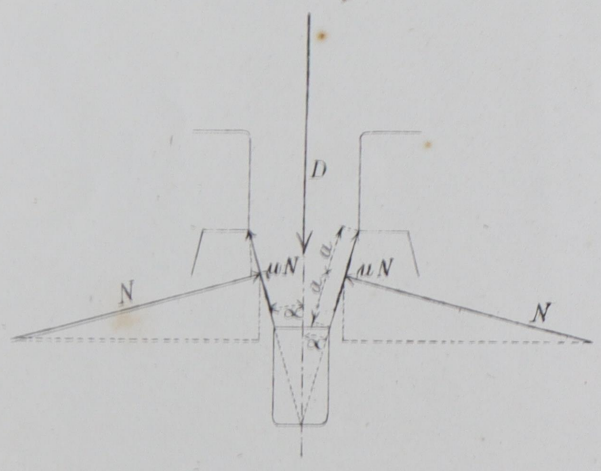
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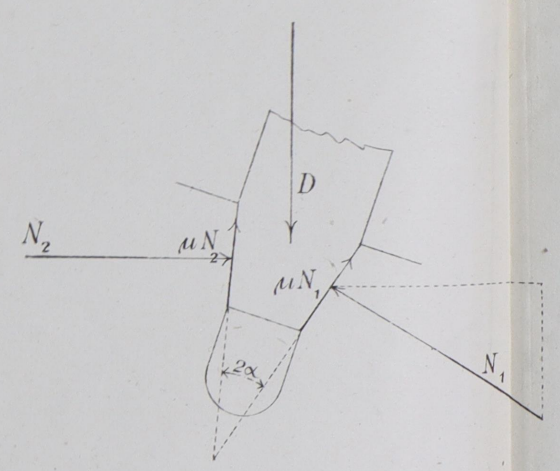
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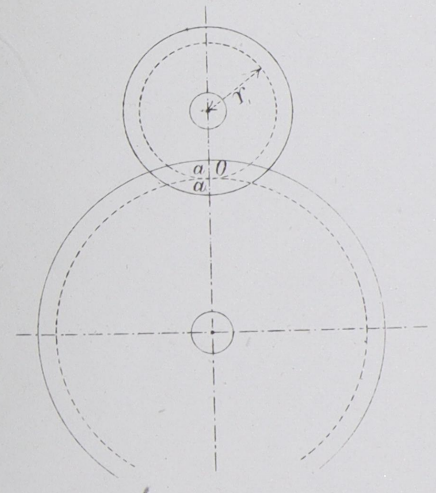
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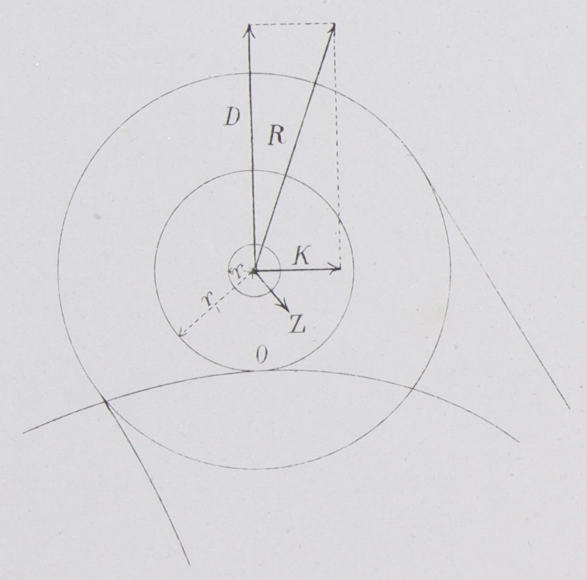
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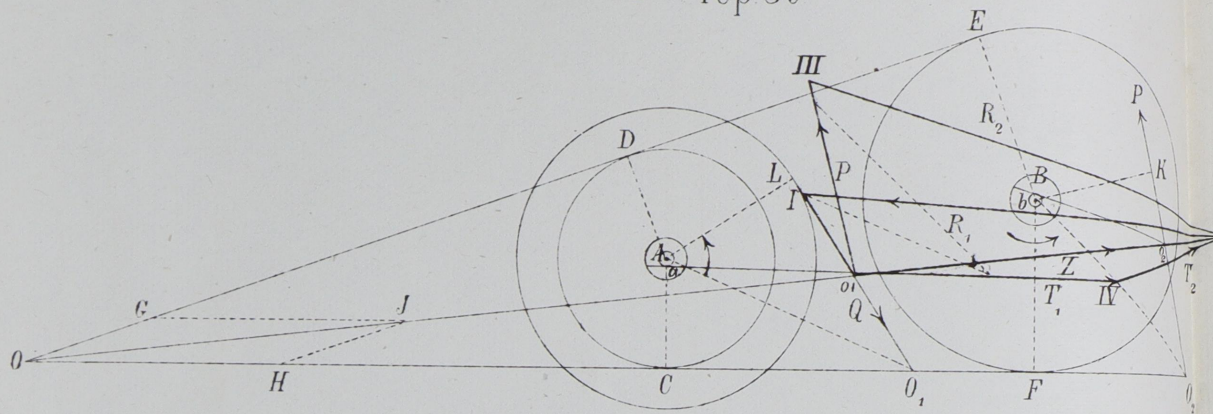
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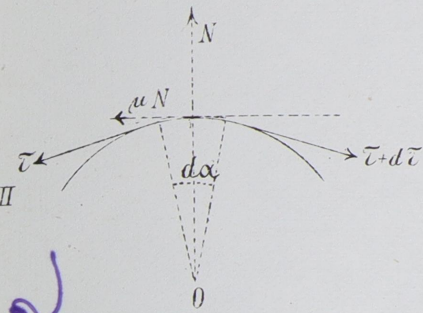
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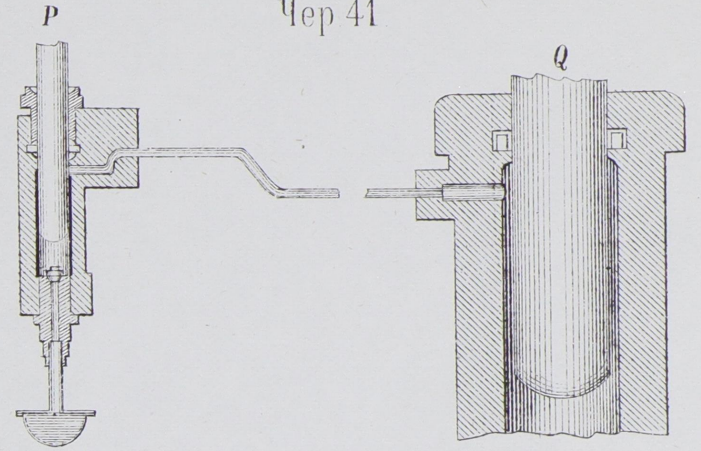
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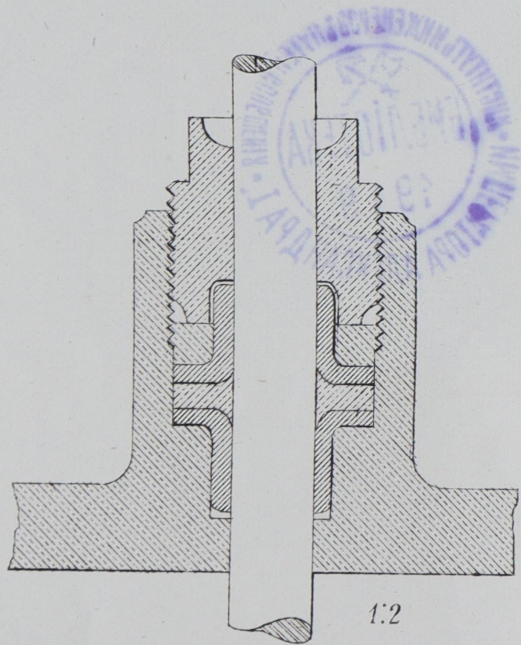
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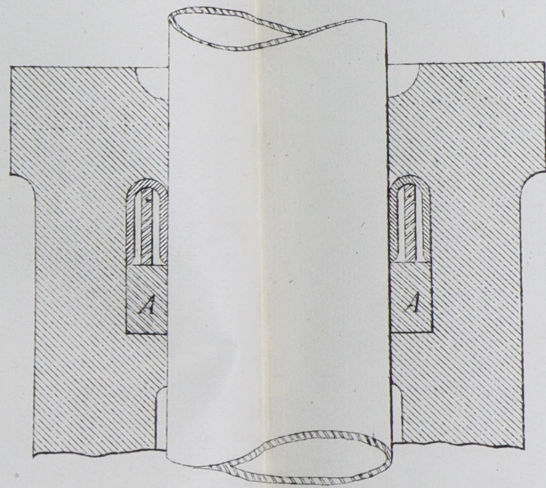
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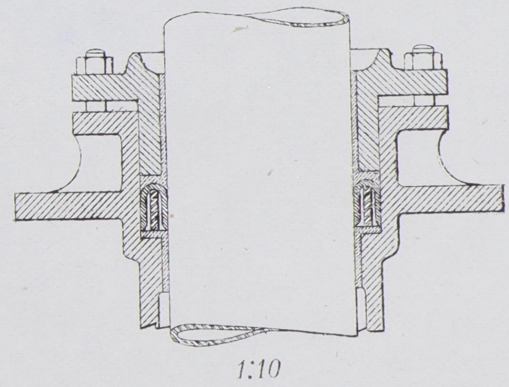
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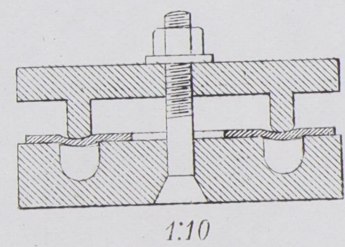
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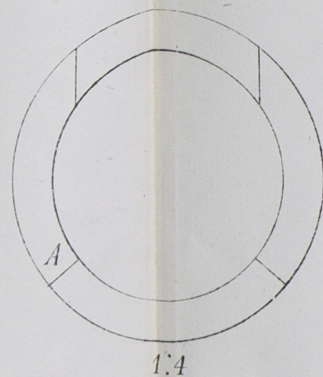
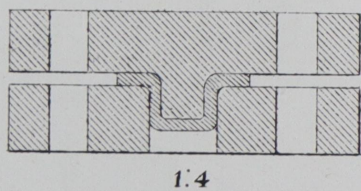
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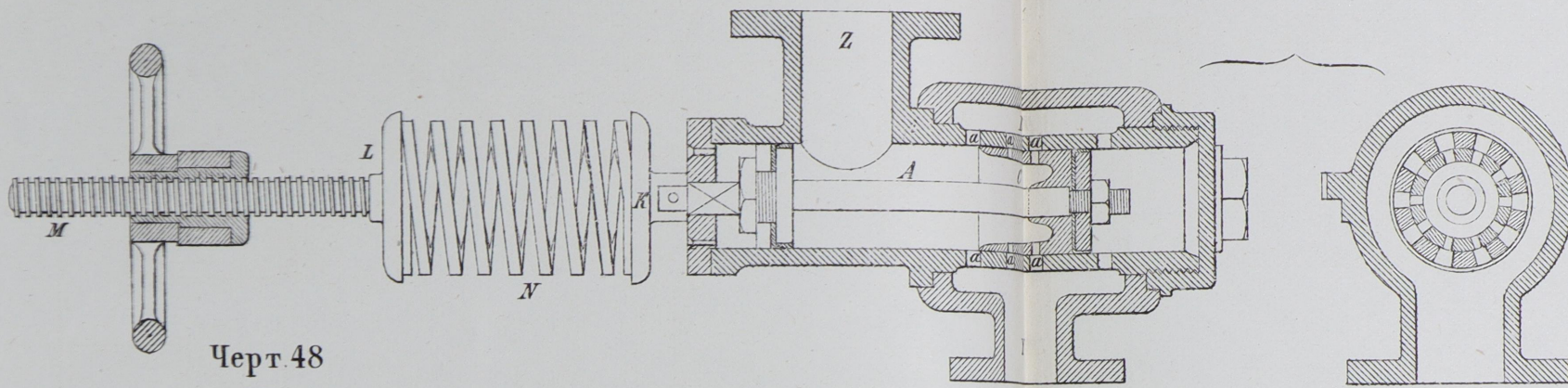


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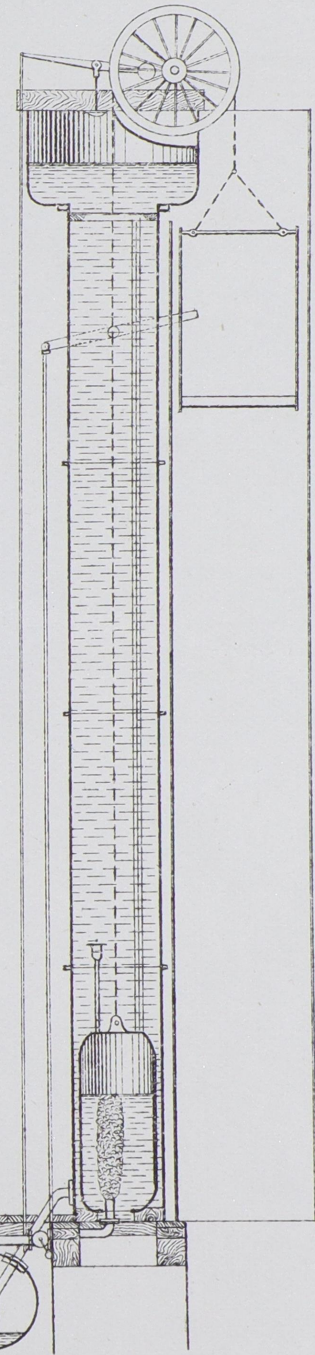


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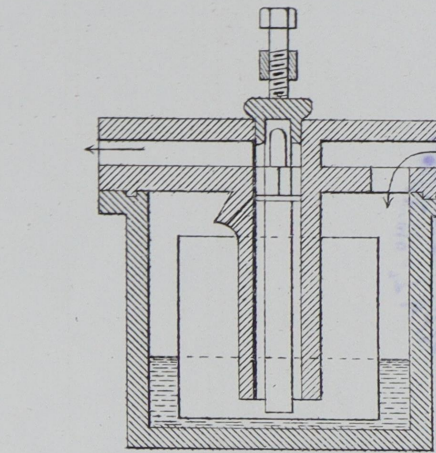
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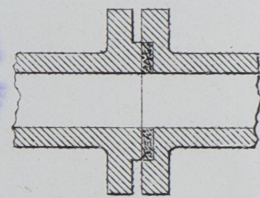
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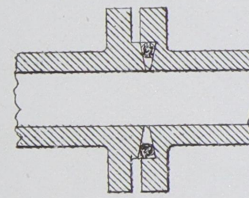
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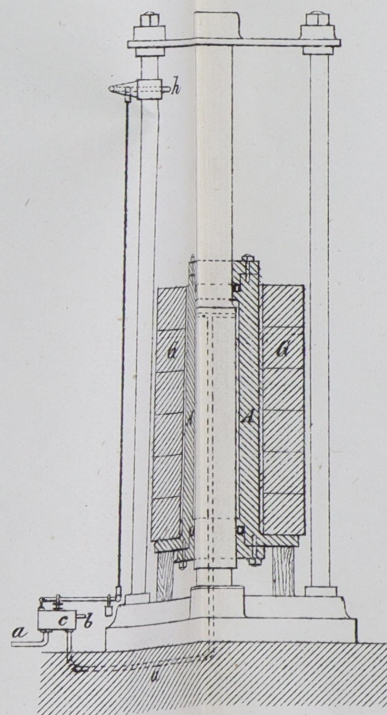
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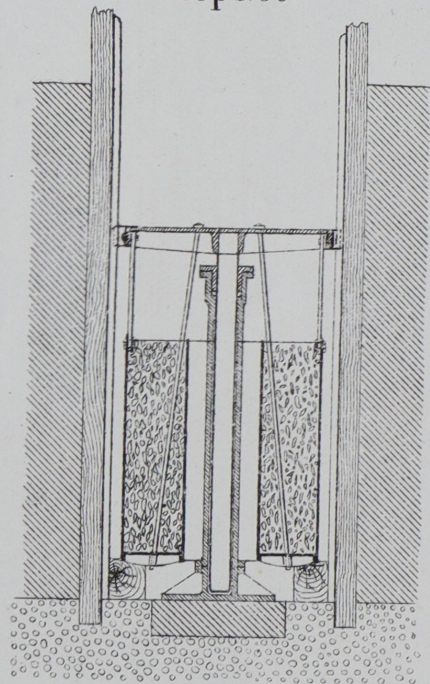
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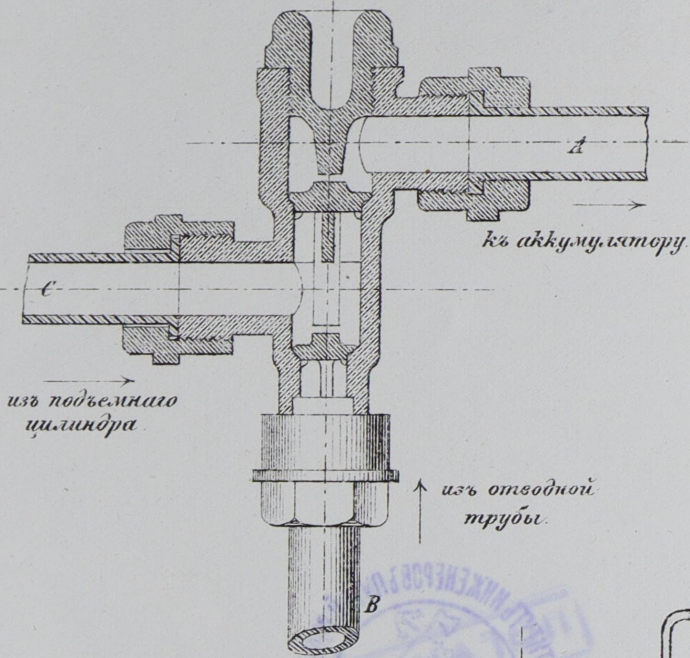
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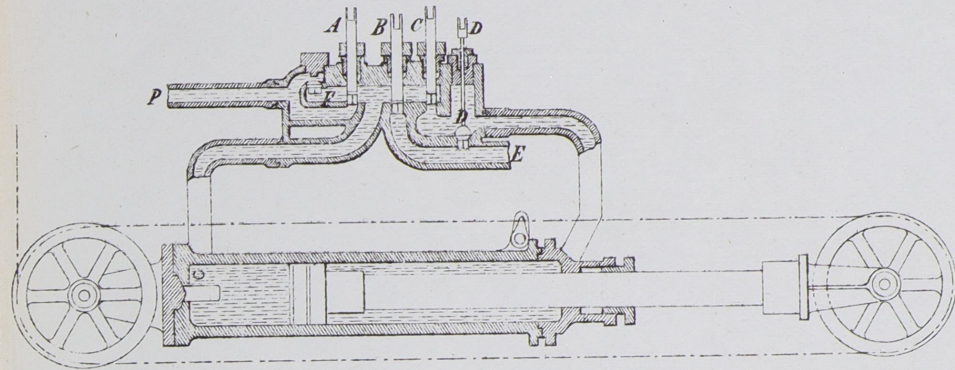
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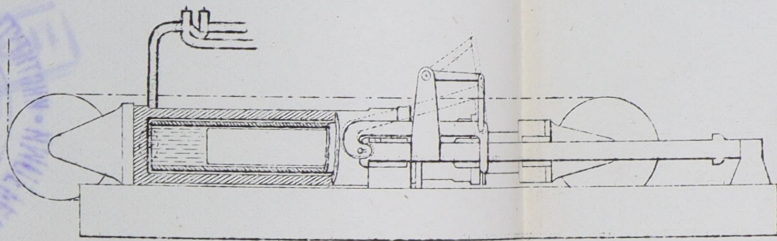
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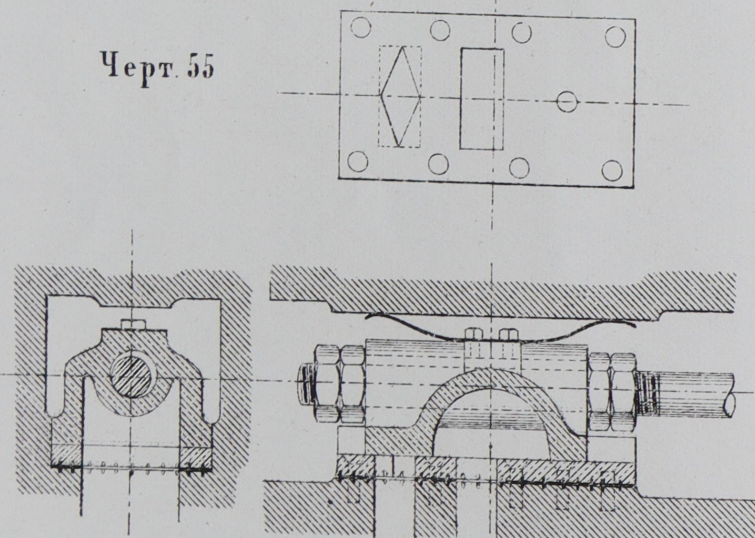
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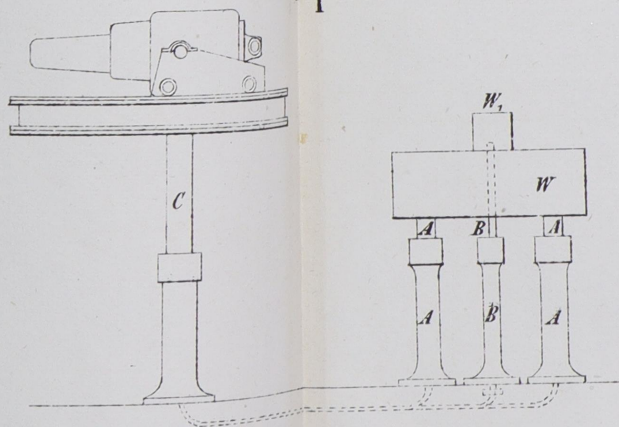
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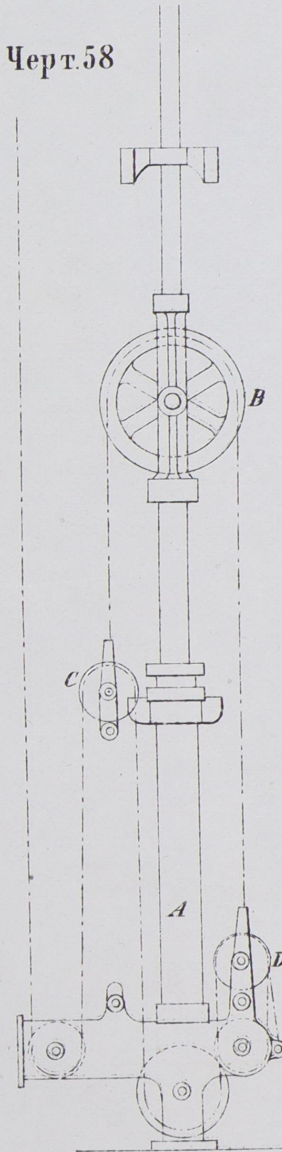
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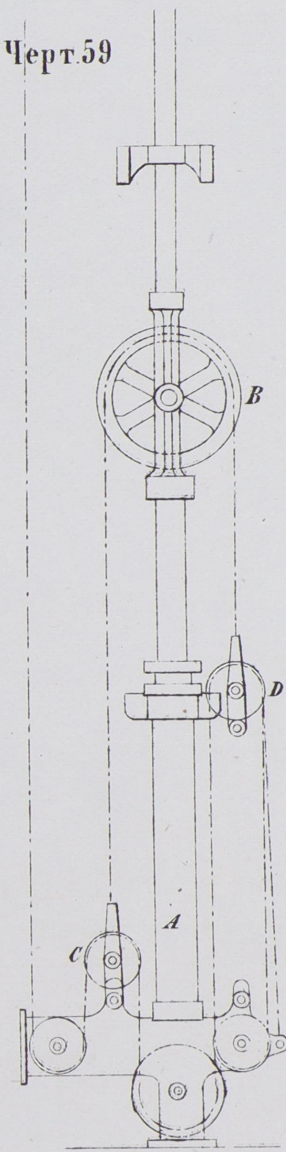
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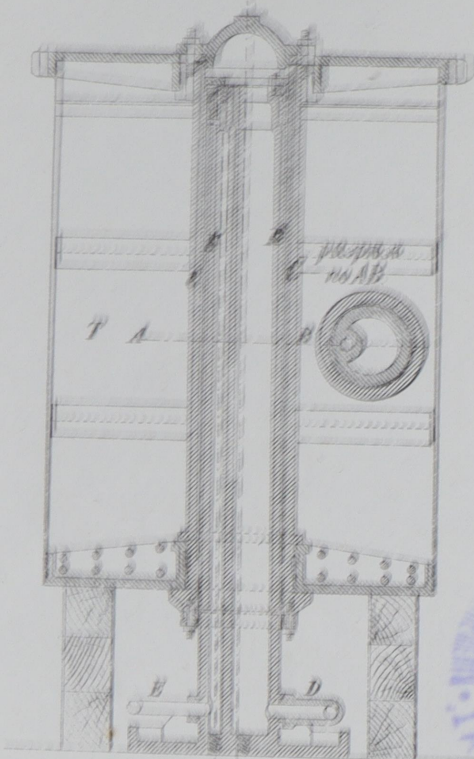
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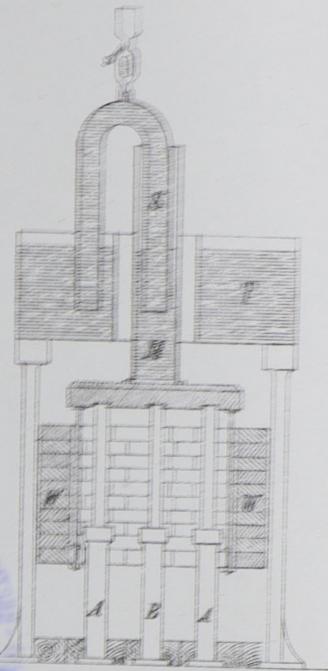
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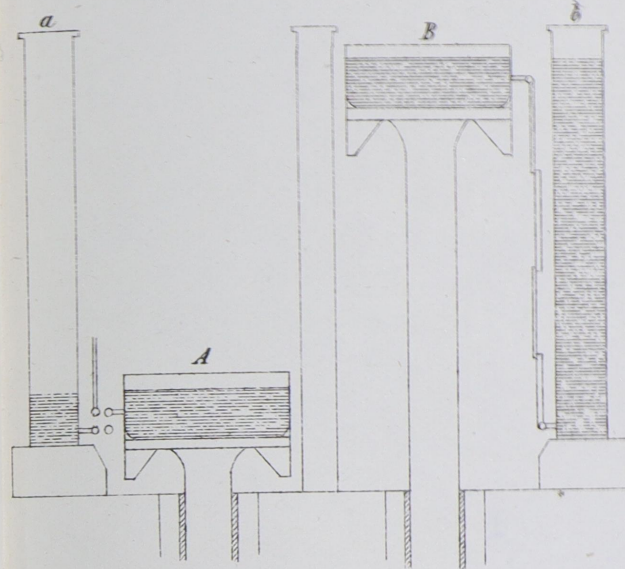
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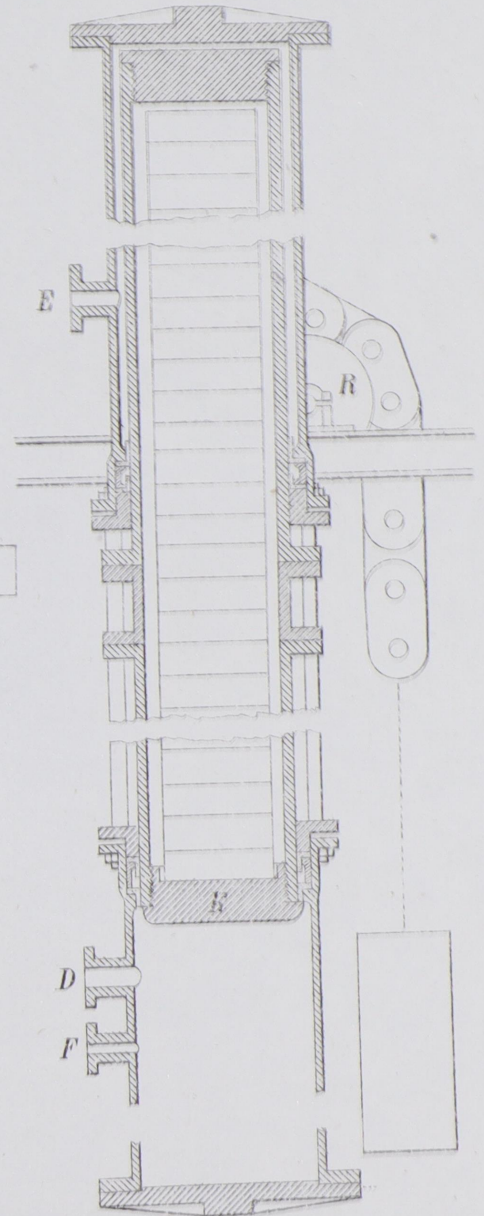
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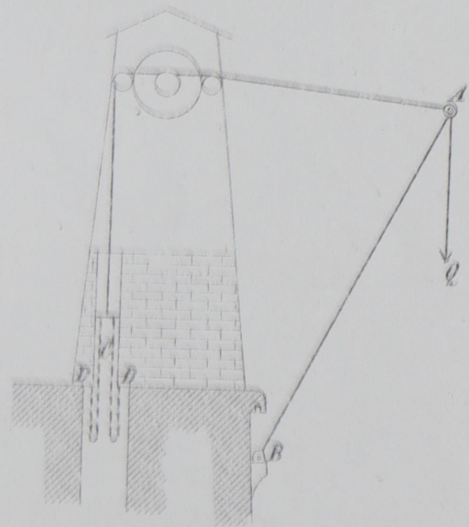
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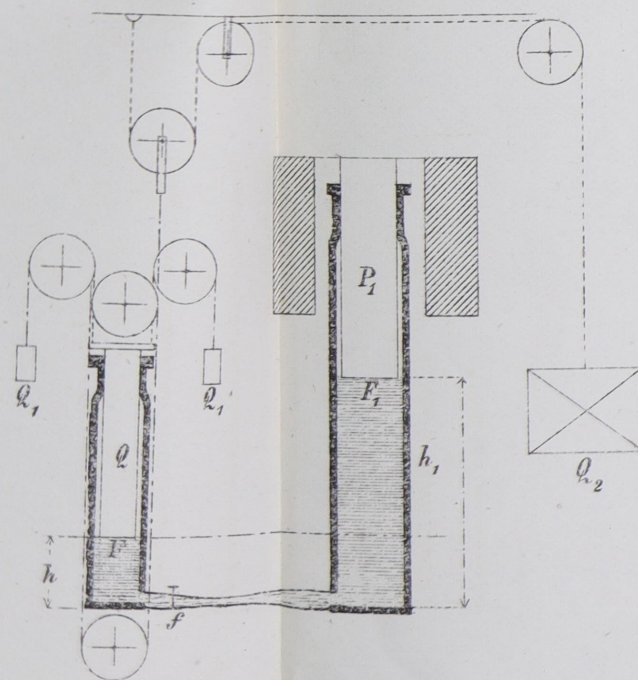
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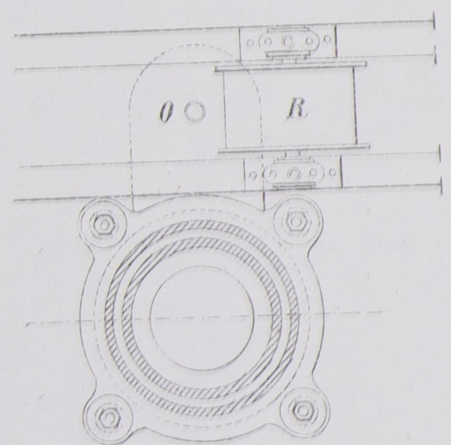
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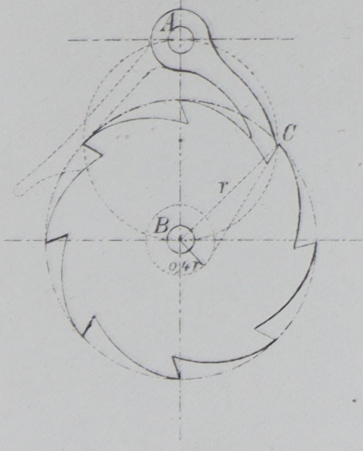
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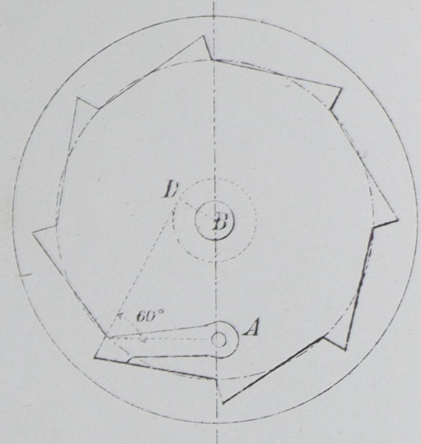
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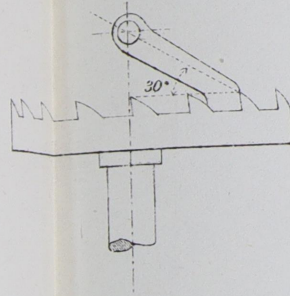
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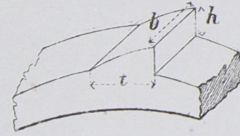
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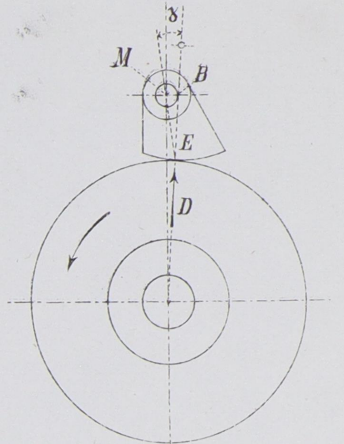
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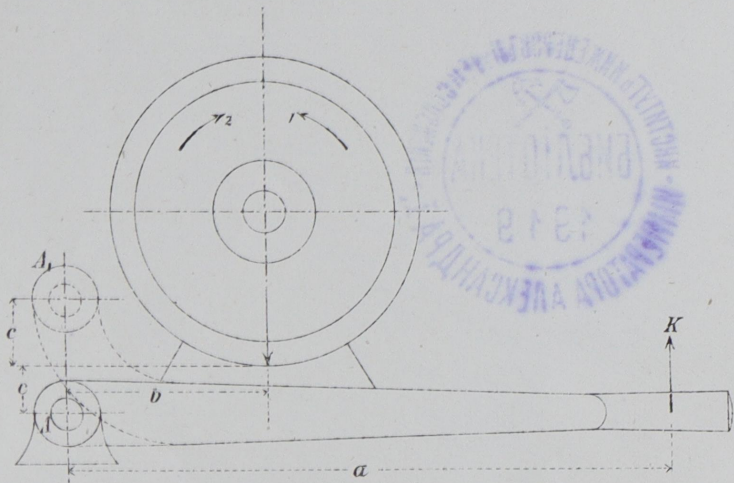
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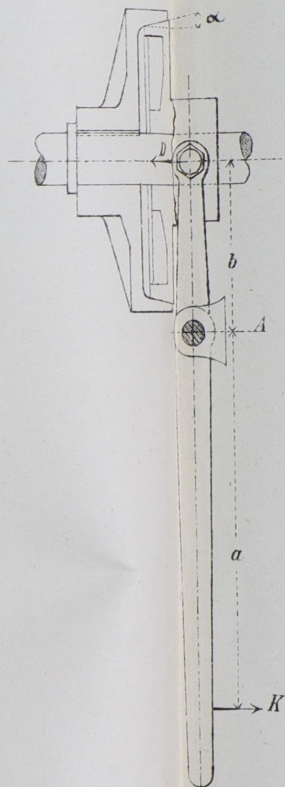
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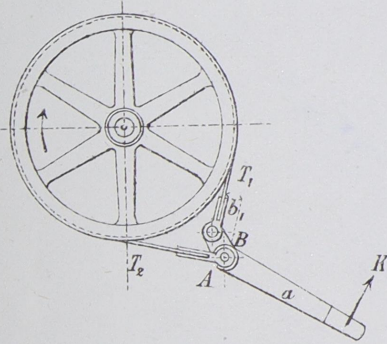
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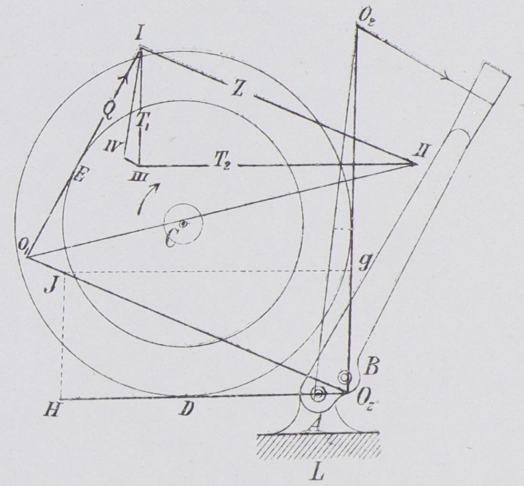
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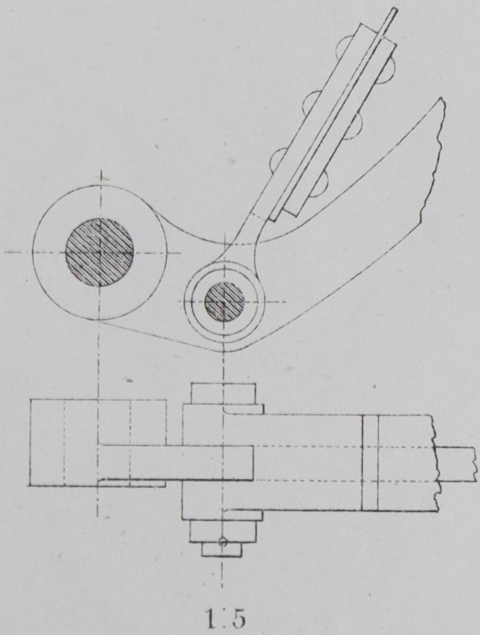
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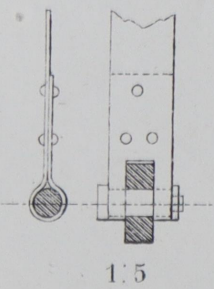
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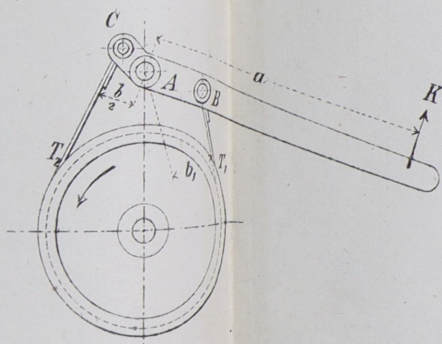
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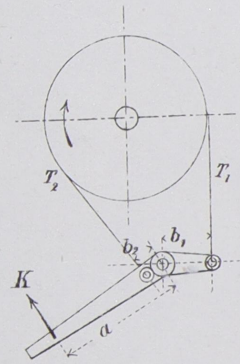
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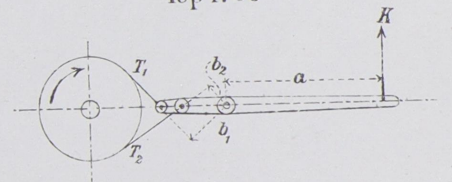
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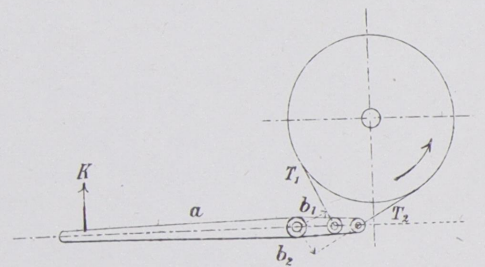
Черт. 79



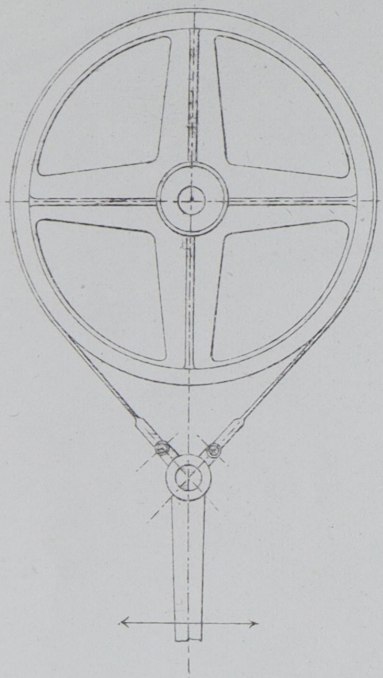
Черт. 80



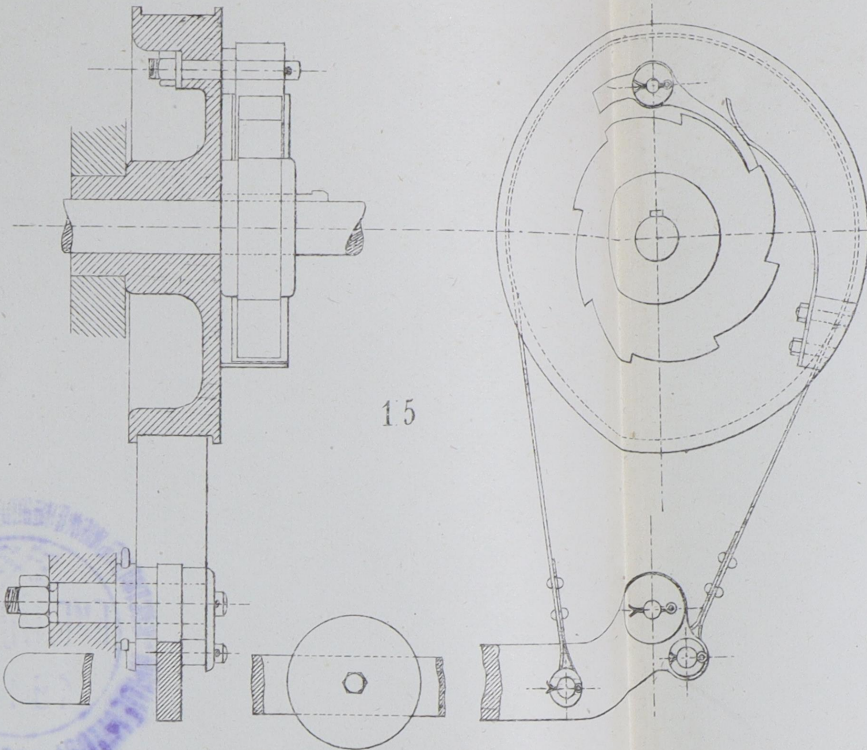
Черт. 81



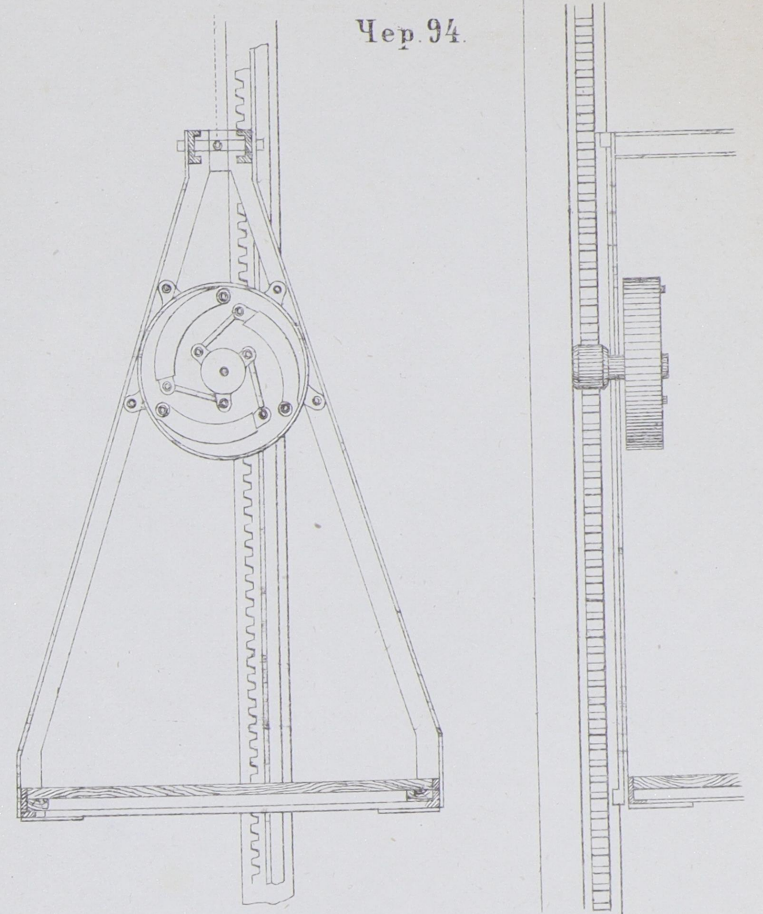
Чер. 82.



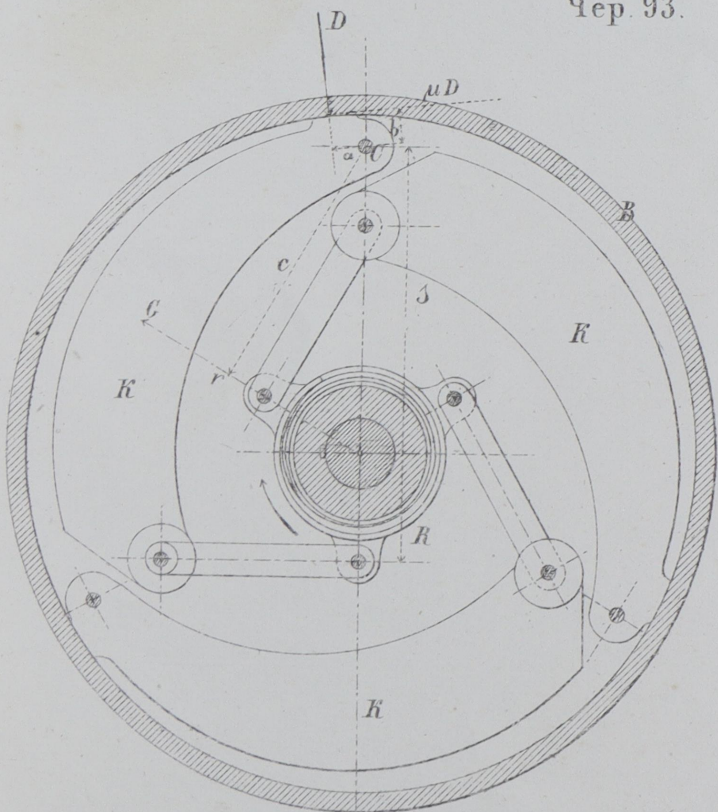
Чер. 83.



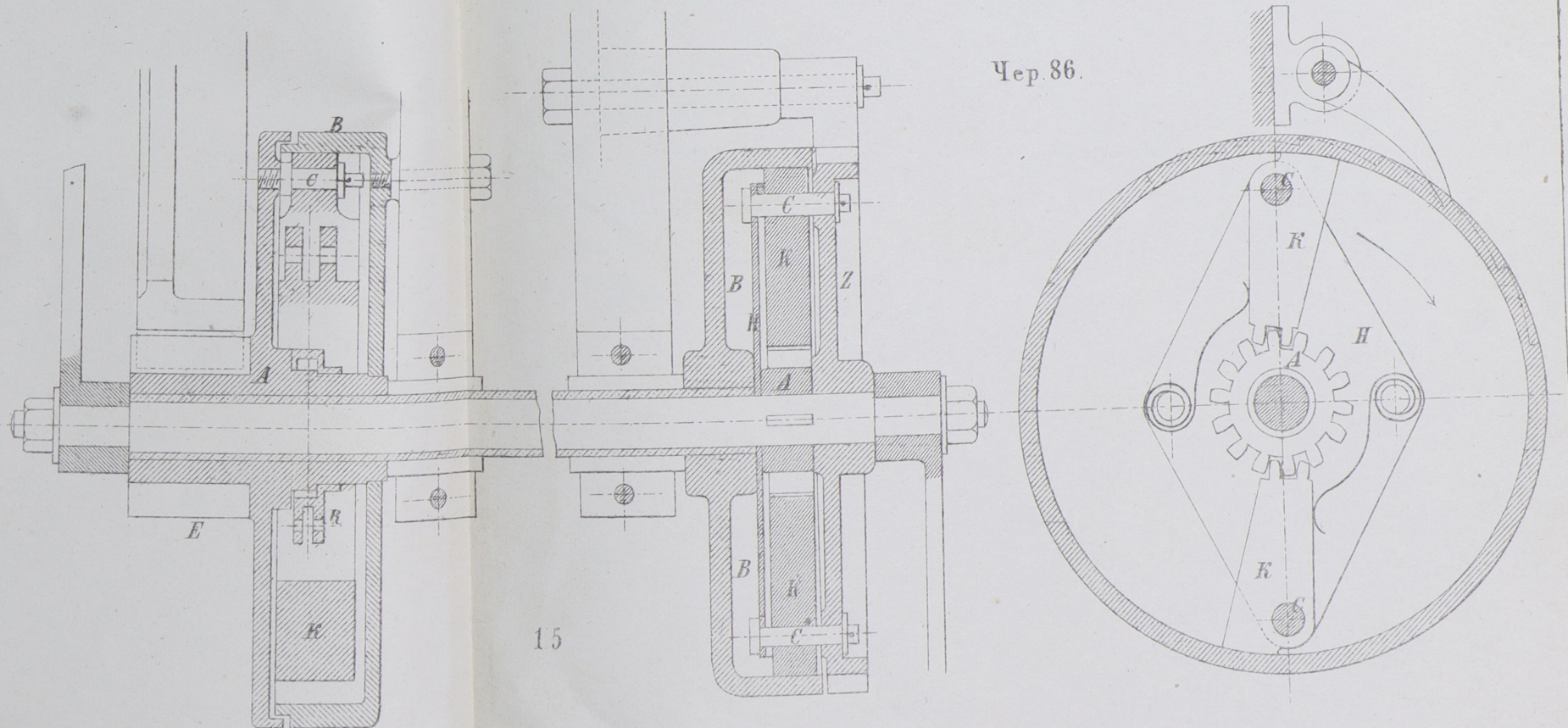
Чер. 94.



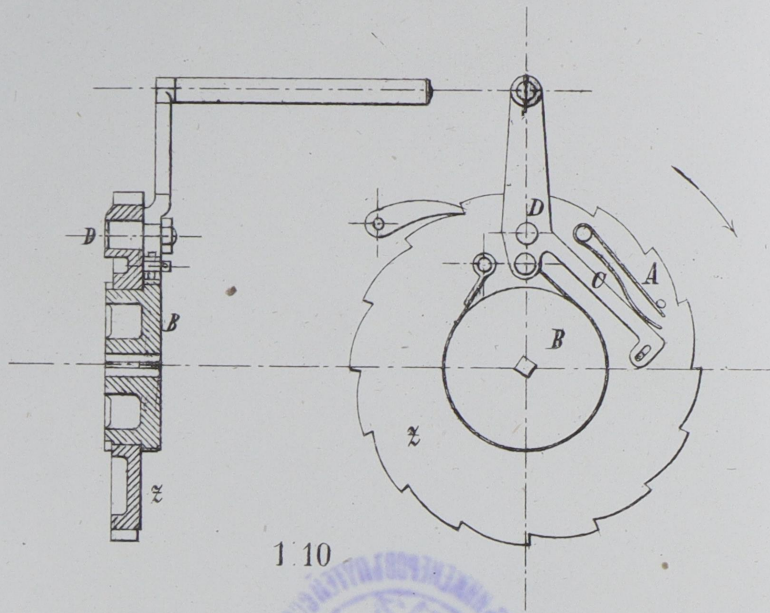
Чер. 93.



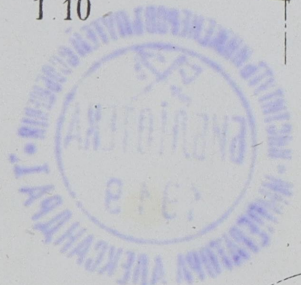
Чер. 86.



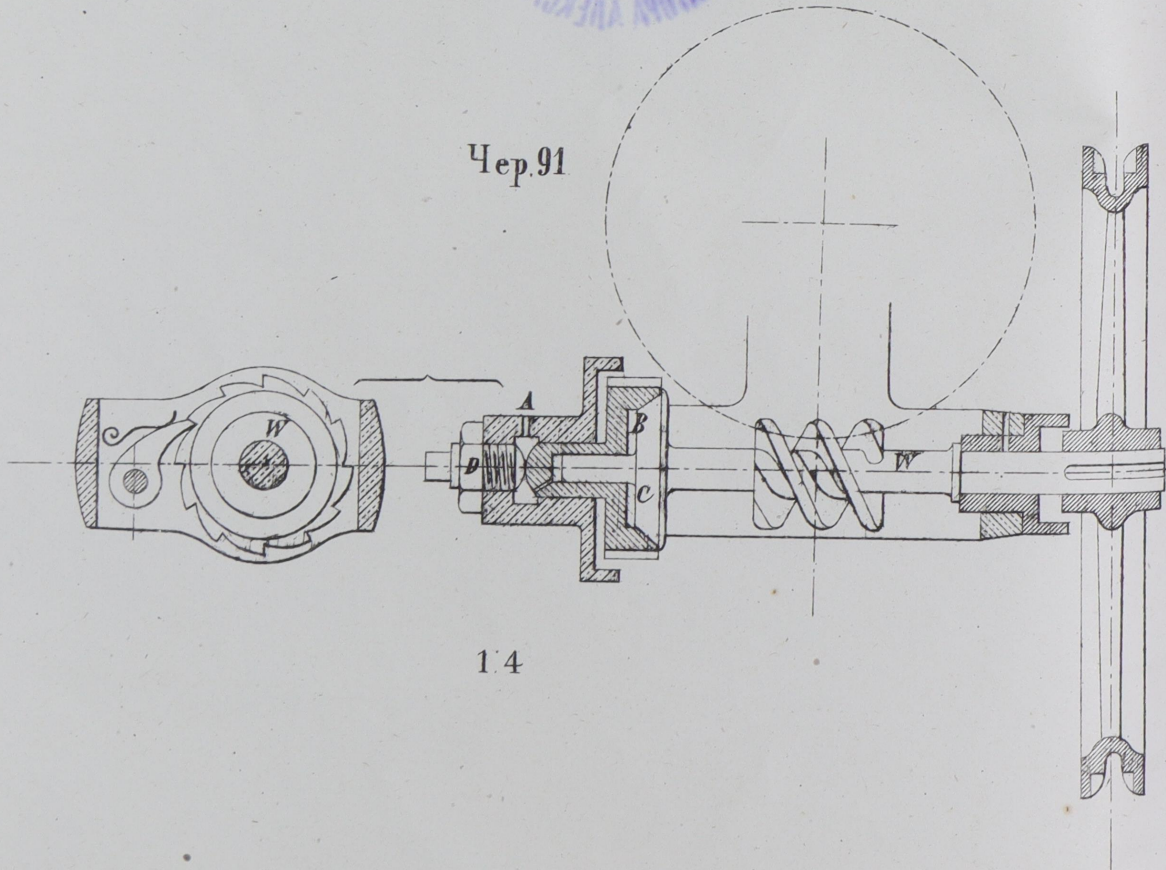
Чер.84.



1:10

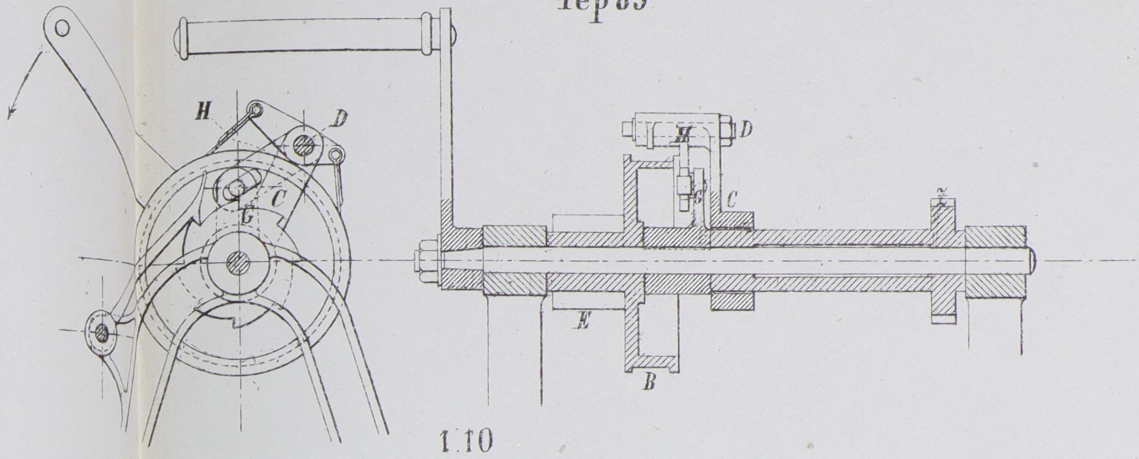


Чер.91



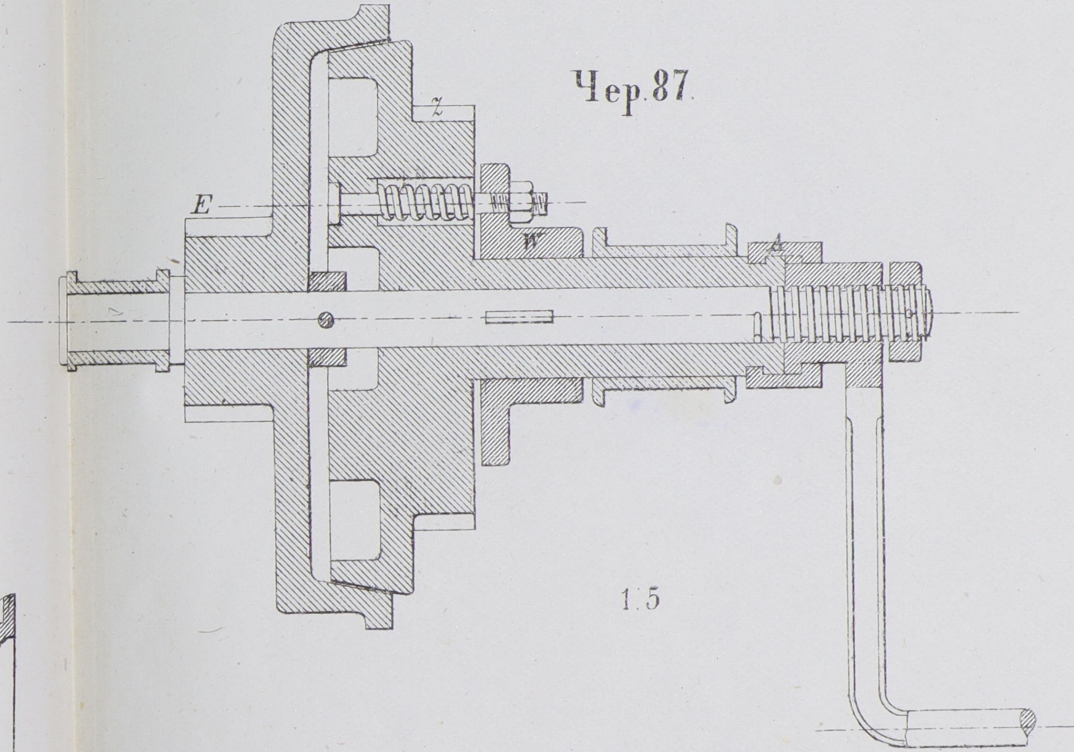
1:4

Чер.85



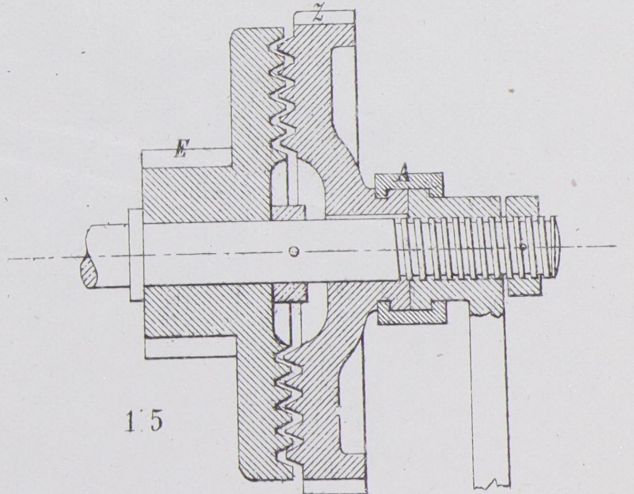
1:10

Чер.87



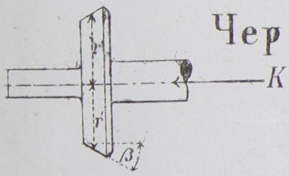
1:5

Чер.88

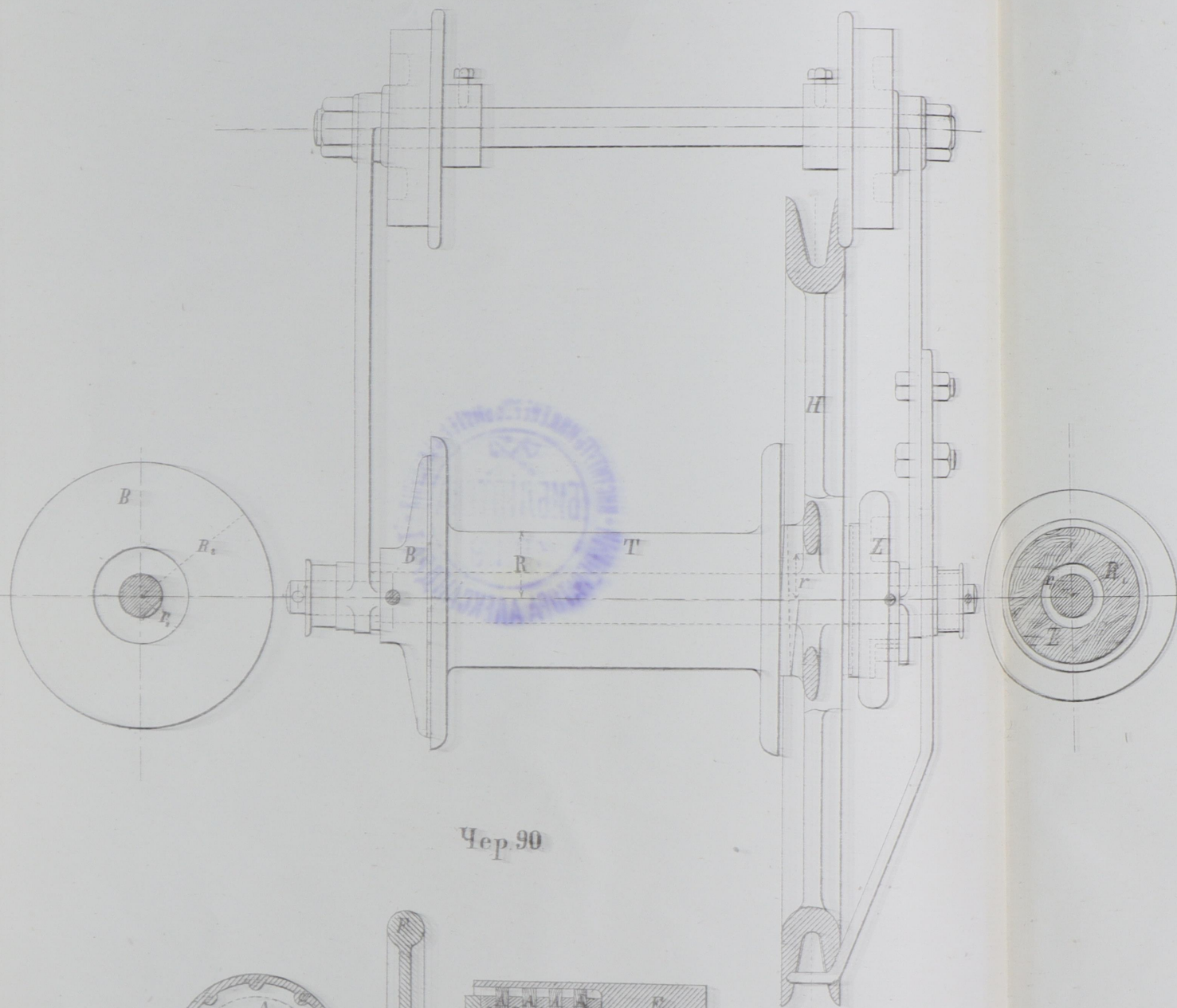


1:5

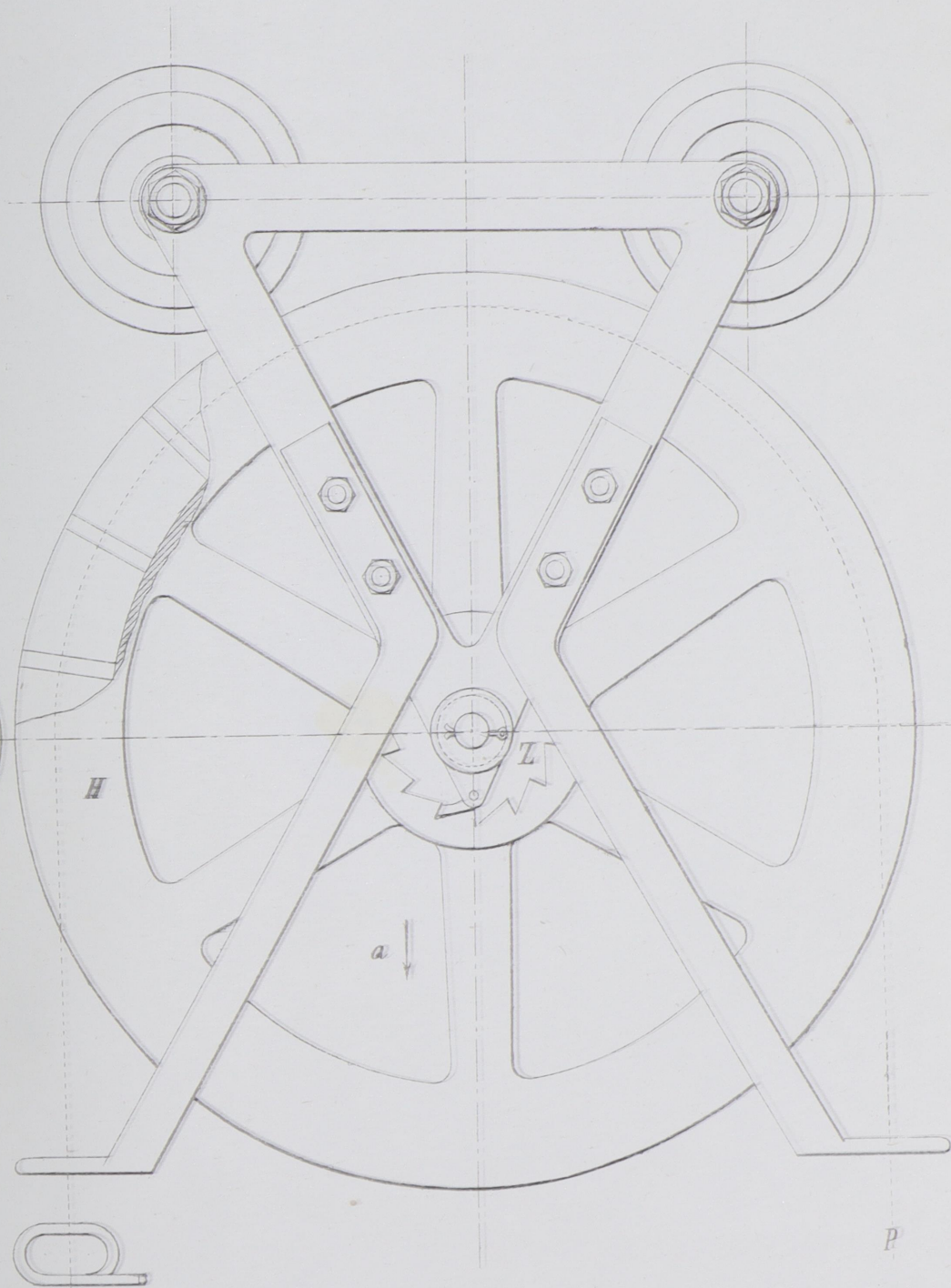
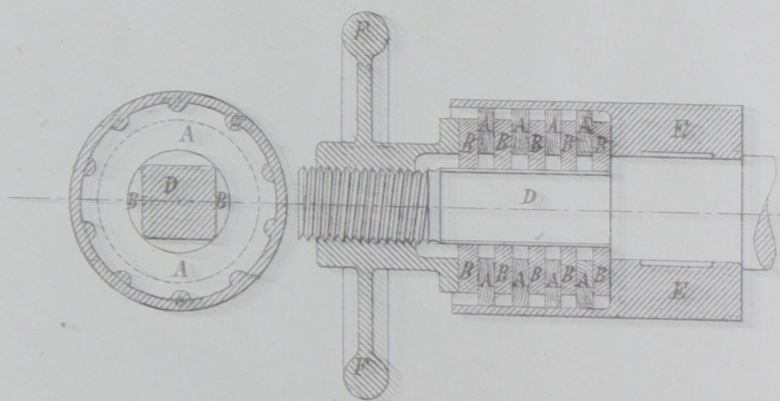
Чер.91^{б.с.}



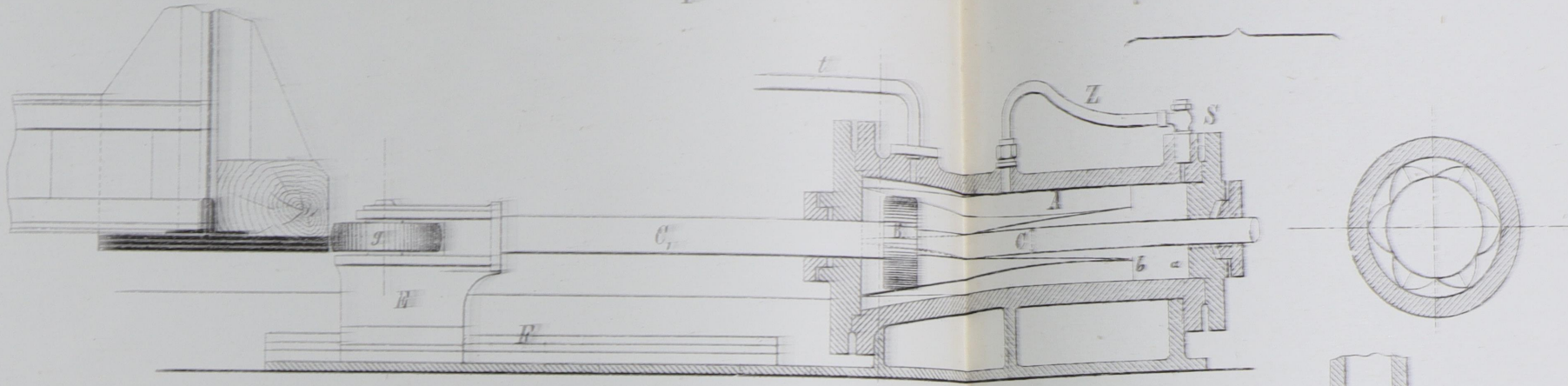
Чер. 89



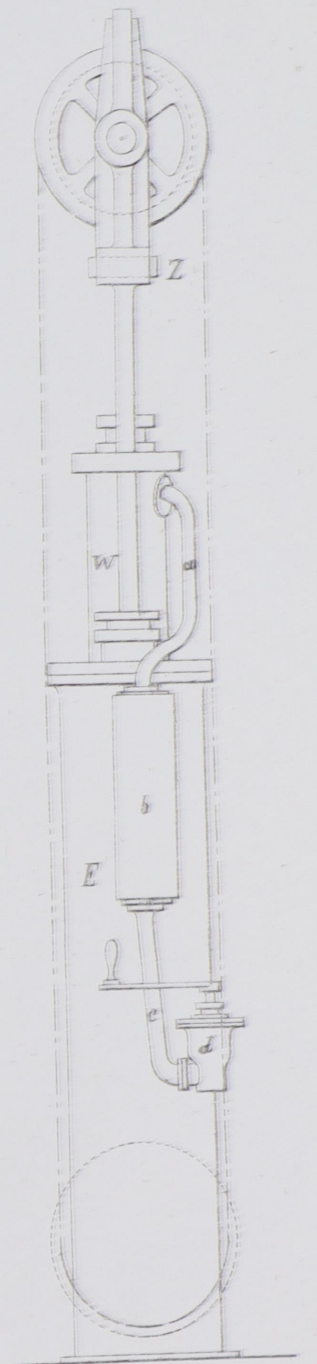
Чер. 90



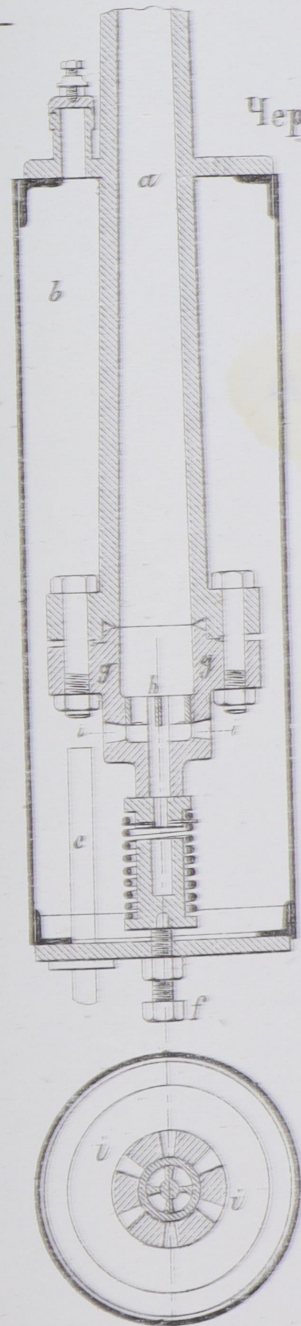
Чер. 95



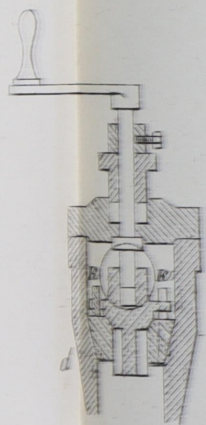
Чер. 96



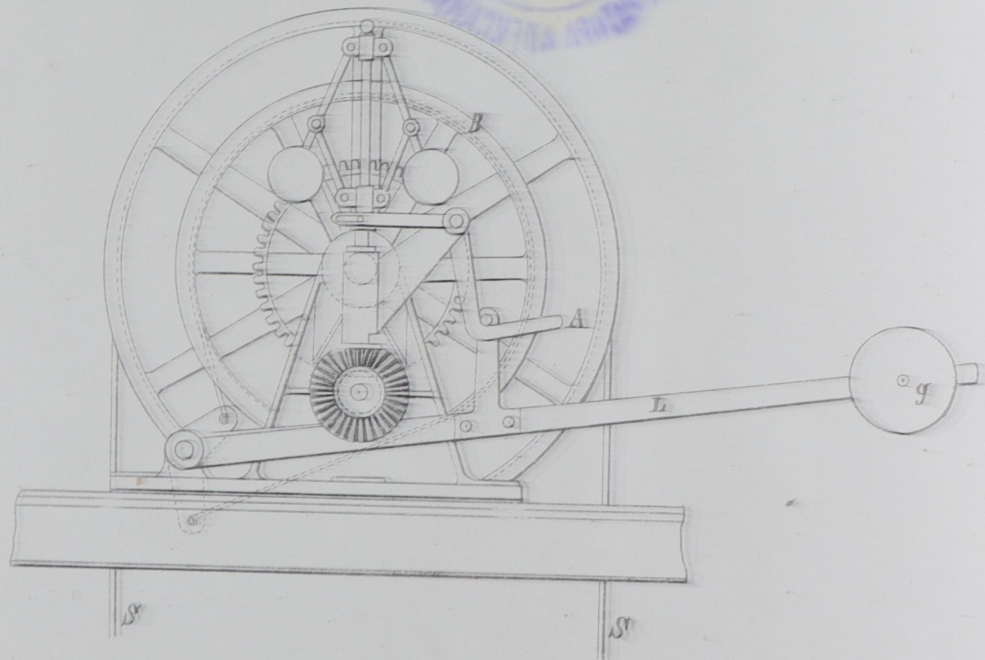
Чер. 98



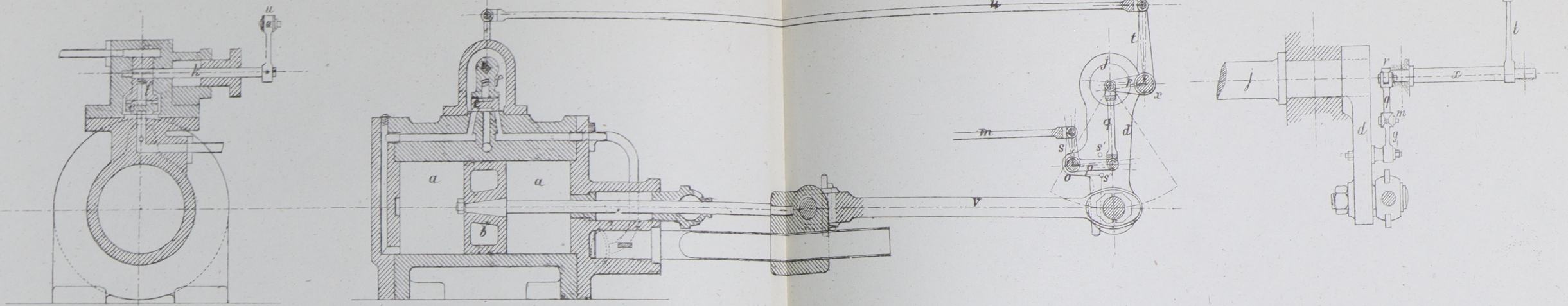
Чер. 97



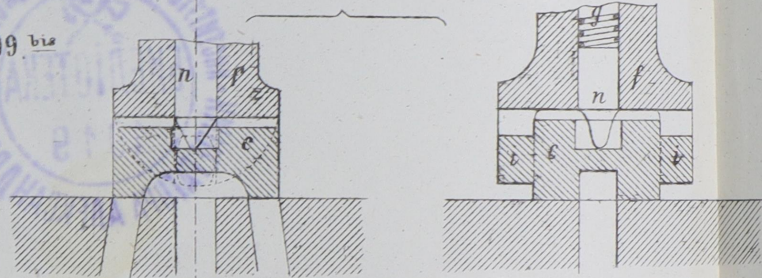
Чер. 92



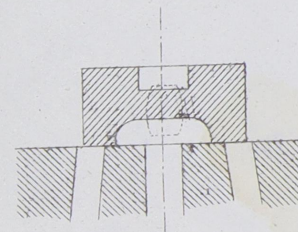
Чер. 99.



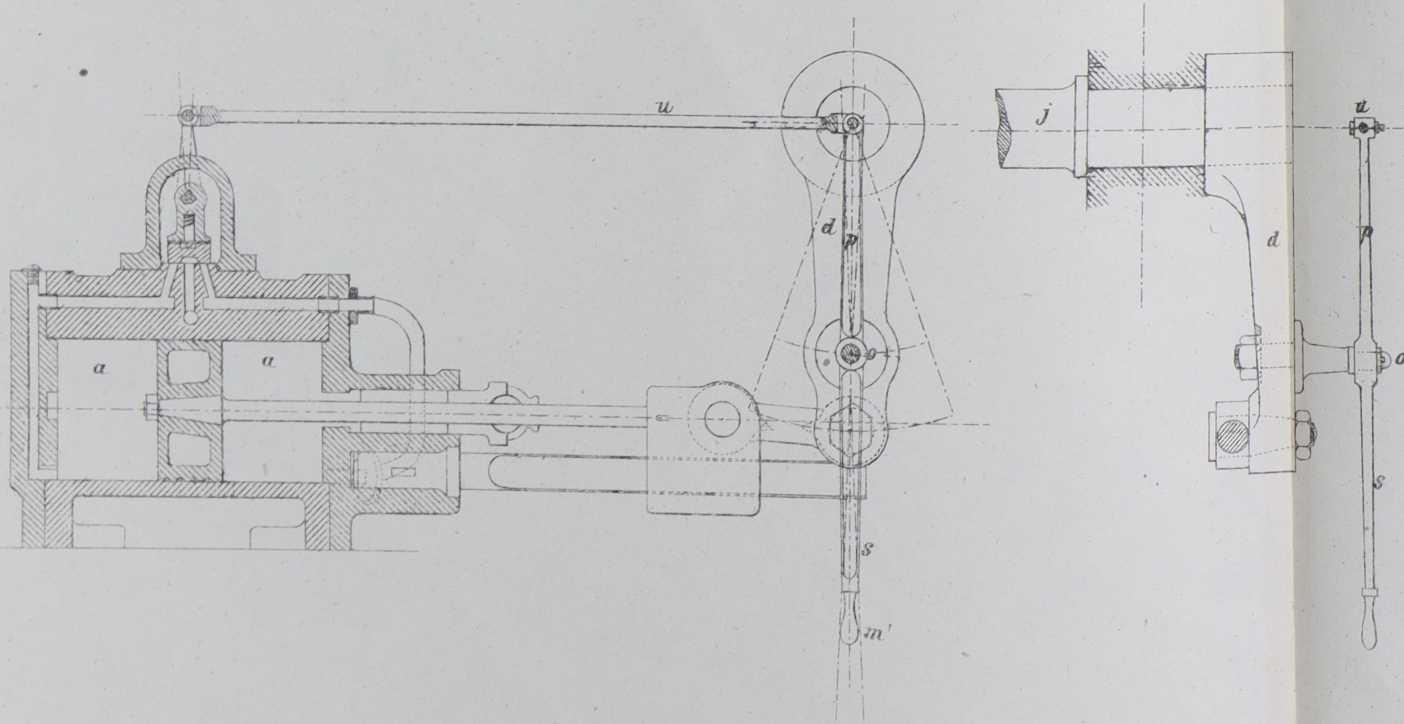
Чер. 99. ^{виз}



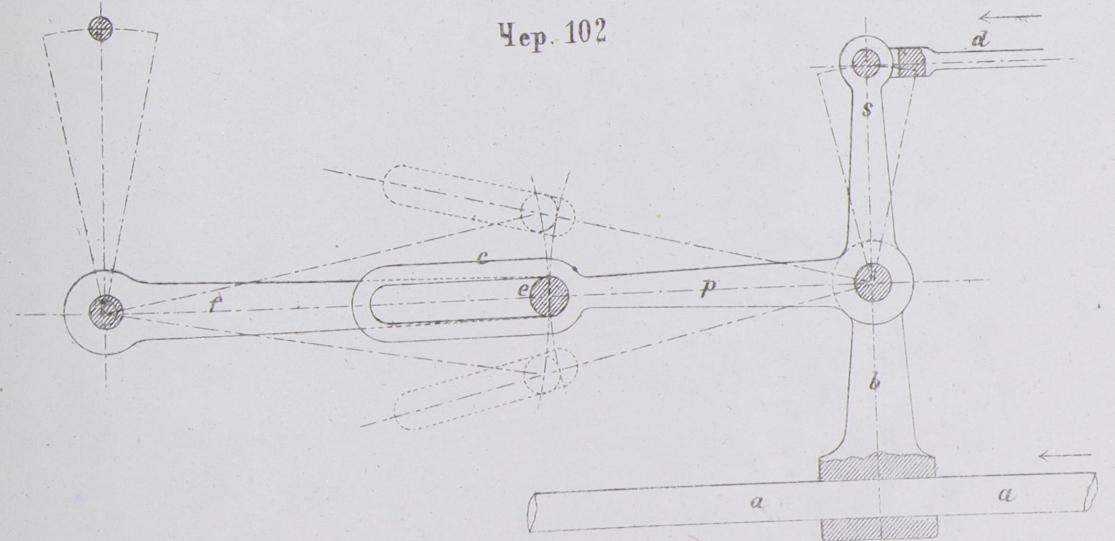
Чер. 100.



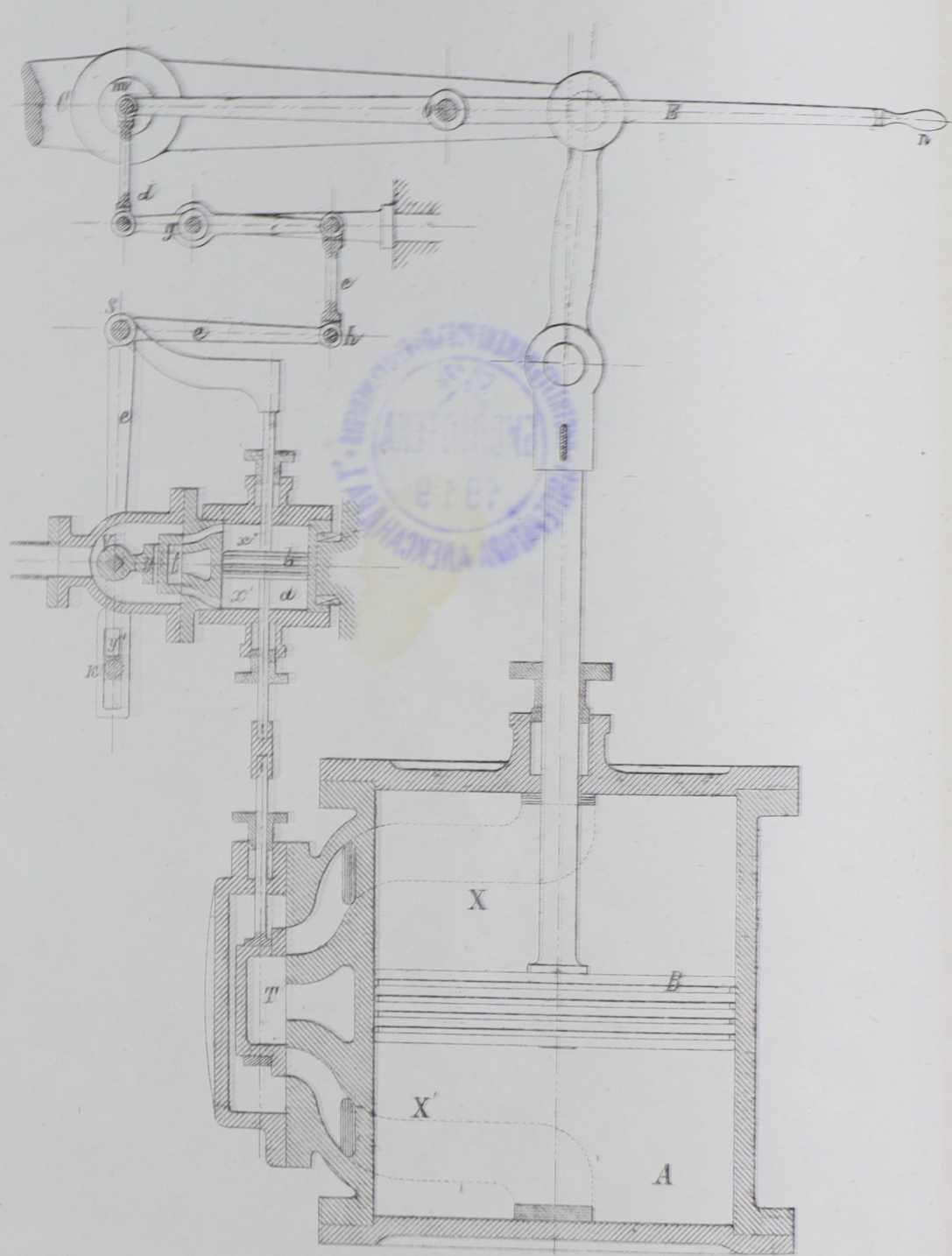
Чер. 101.



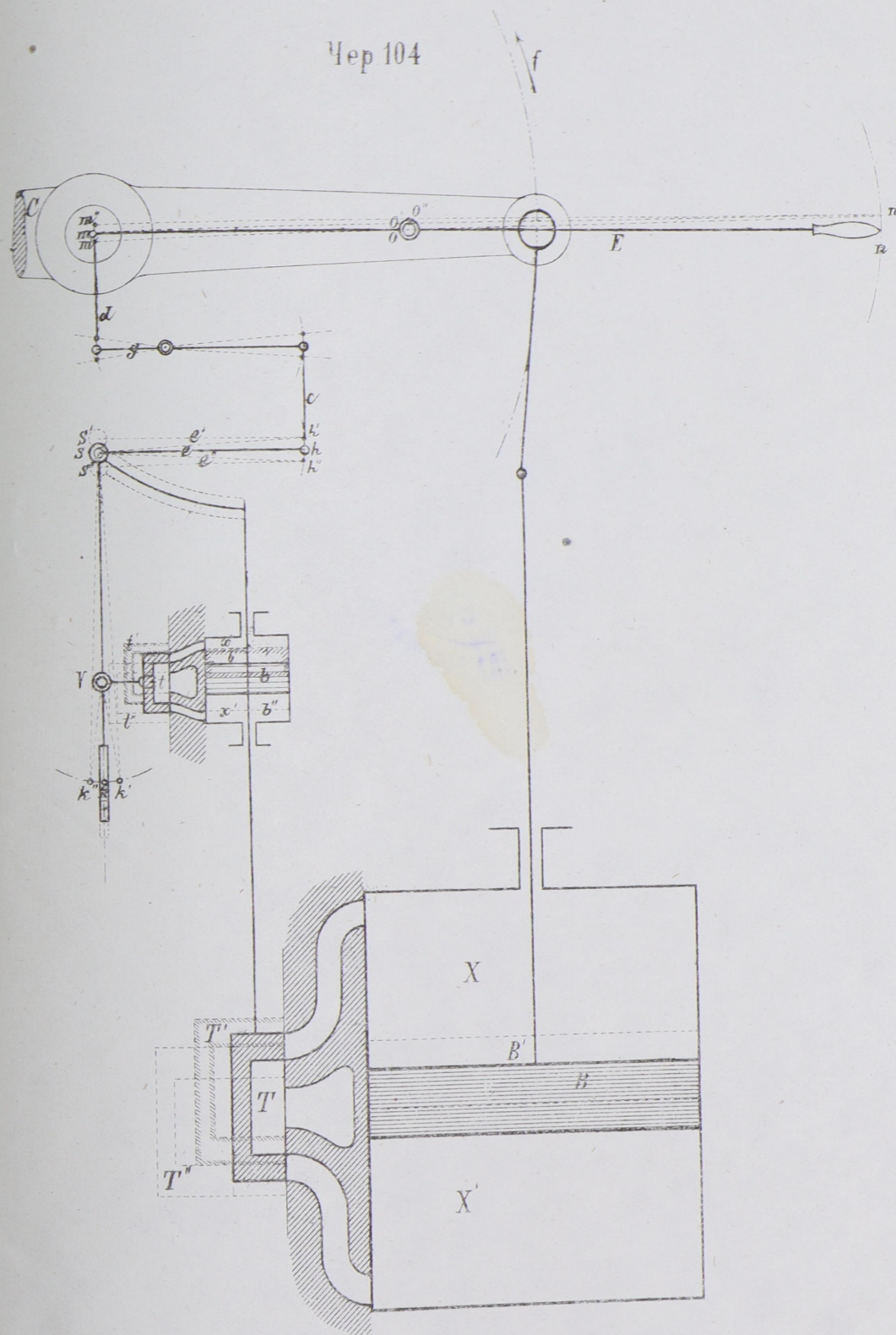
Чер. 102.



Чер. 103

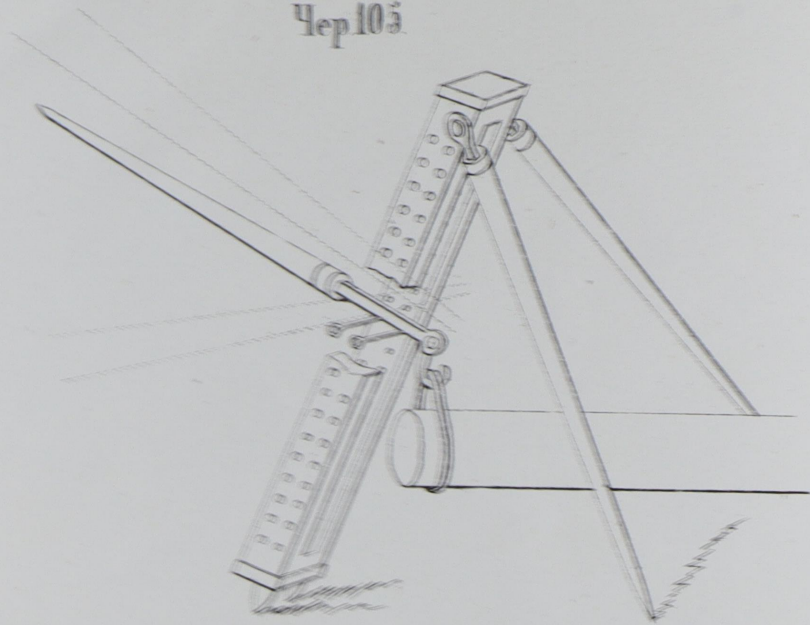


Чер 104

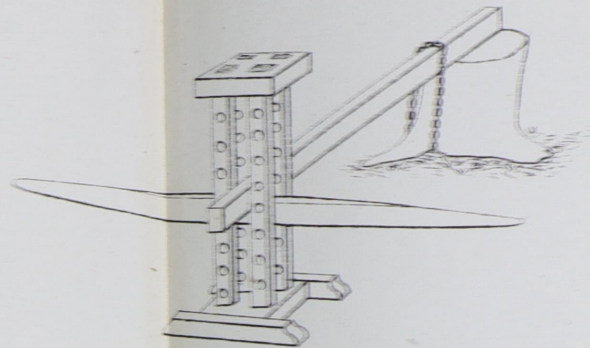


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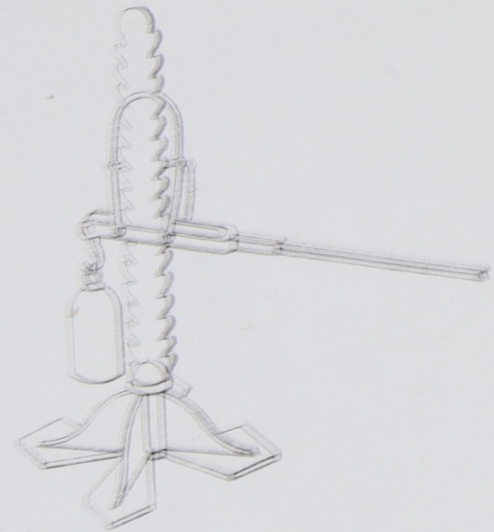
Чер 105



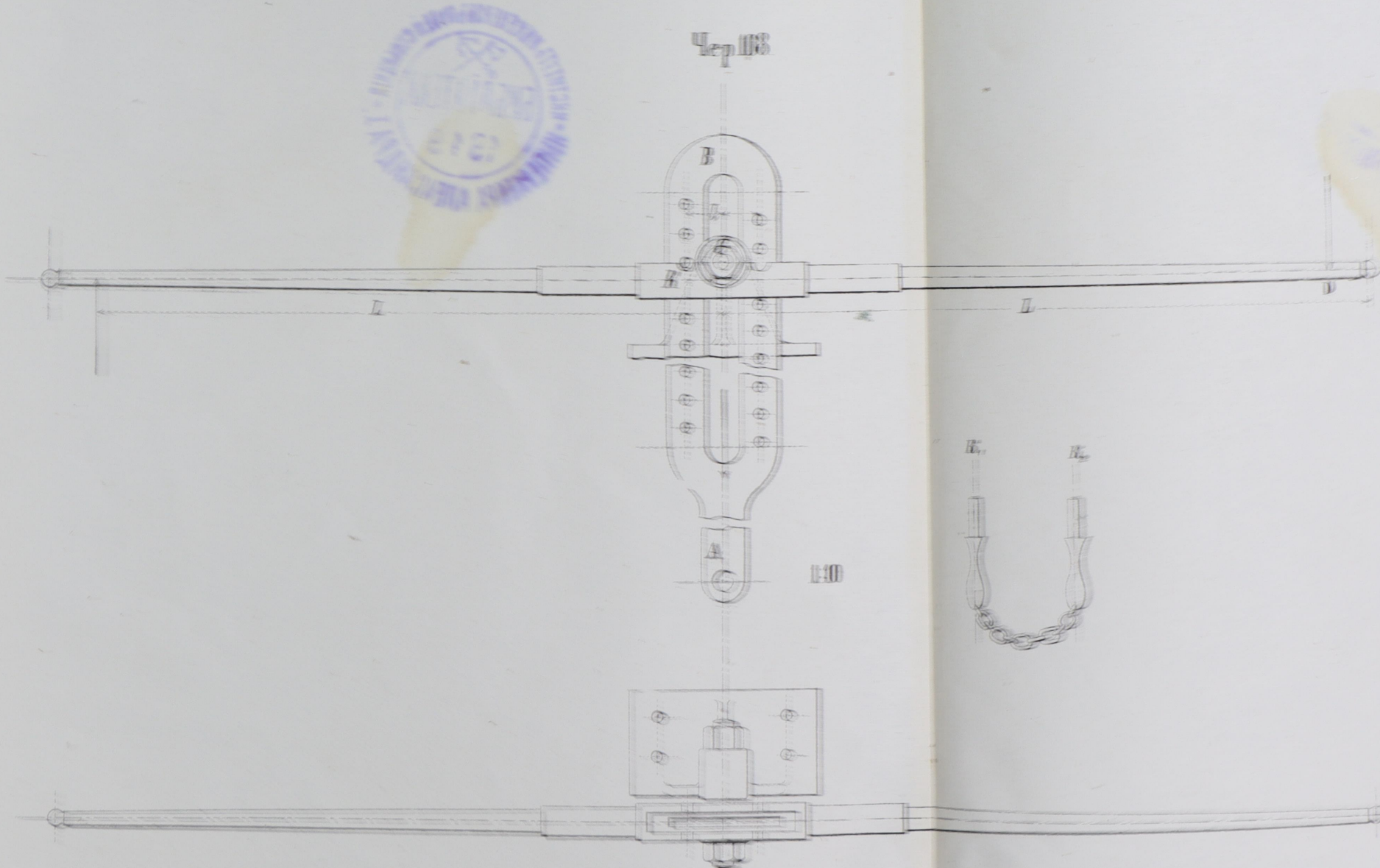
Чер 106



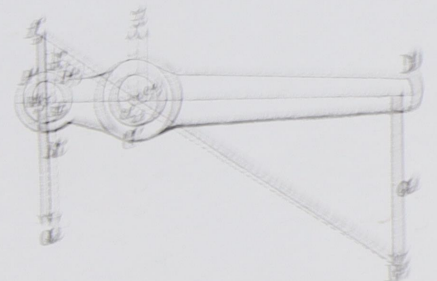
Чер 107



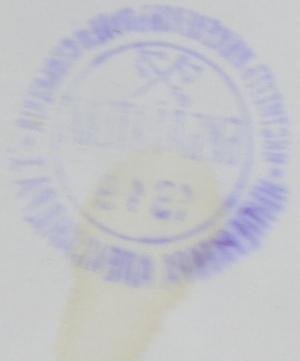
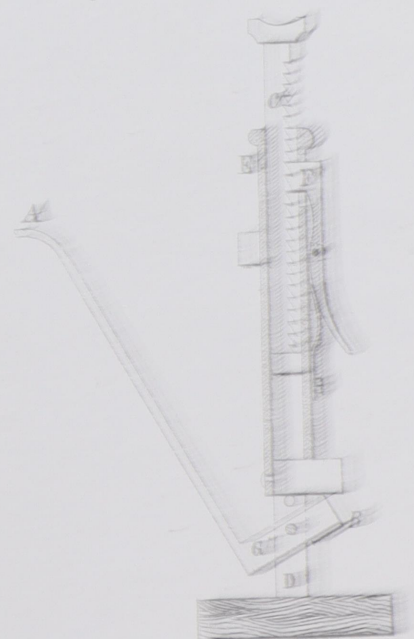
Чер 108



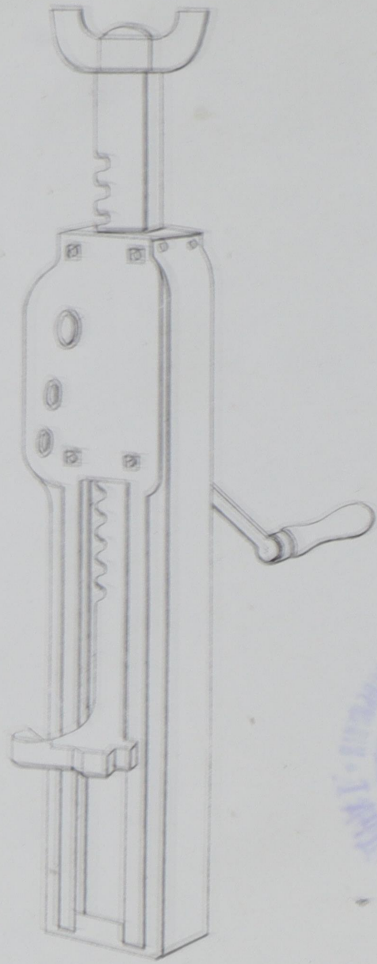
Чер 109



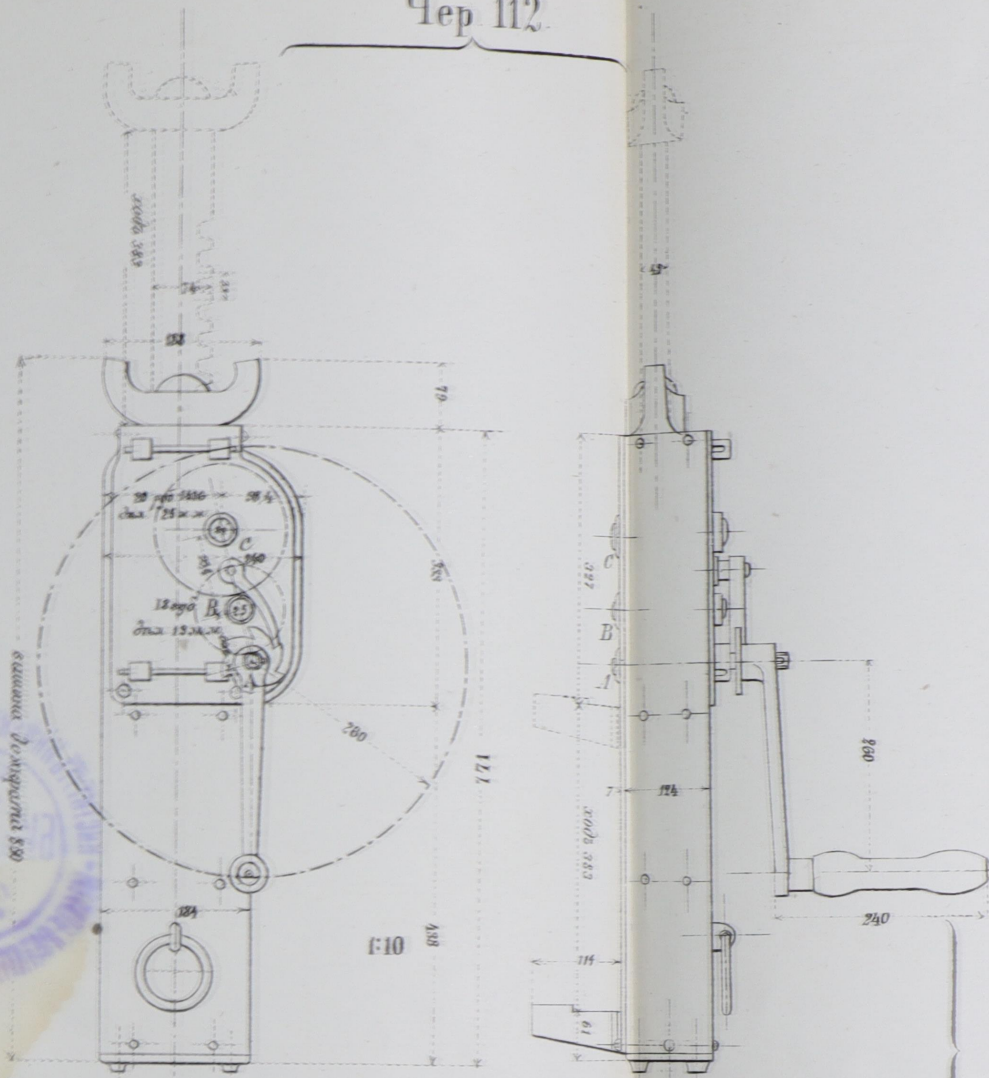
Чер 110



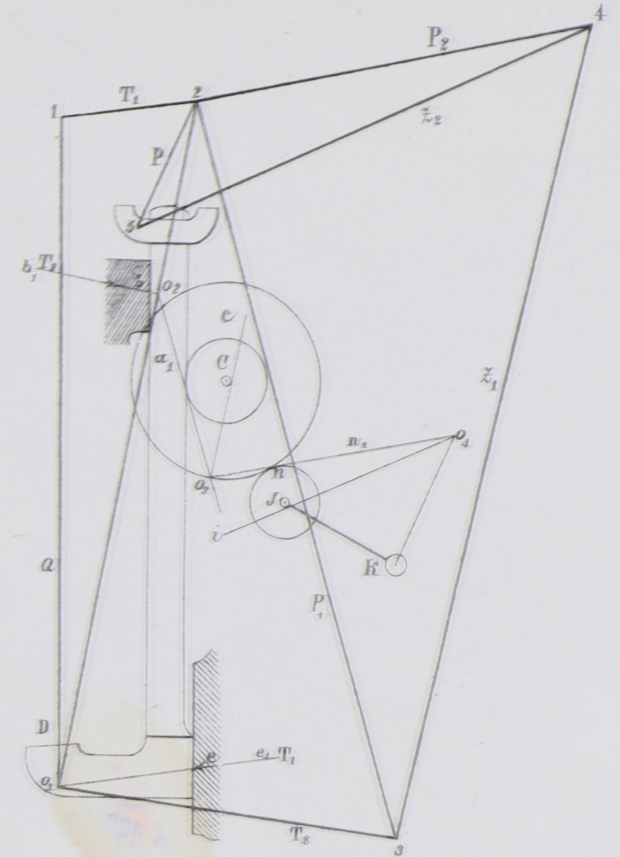
Чер 111



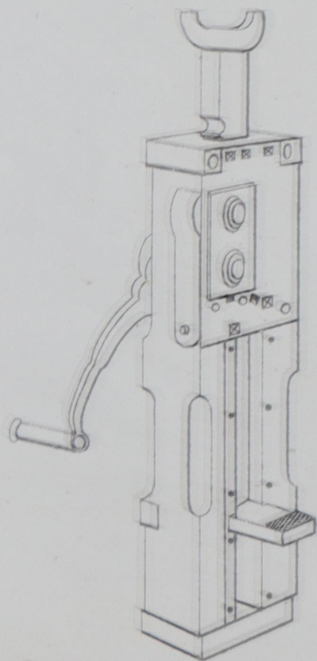
Чер 112



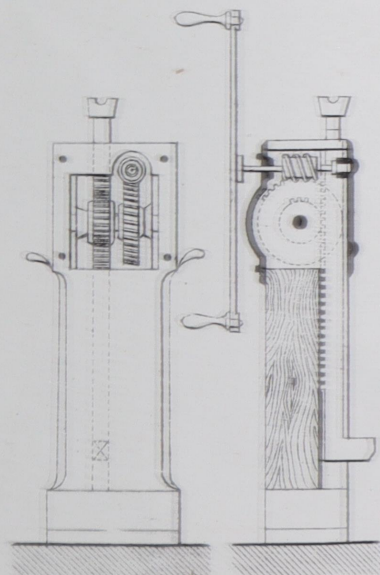
Чер 115



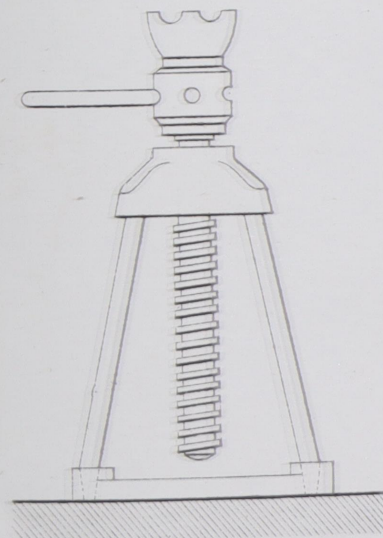
Чер 113



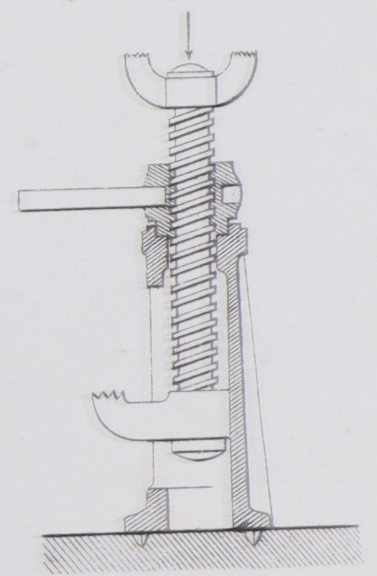
Чер 114



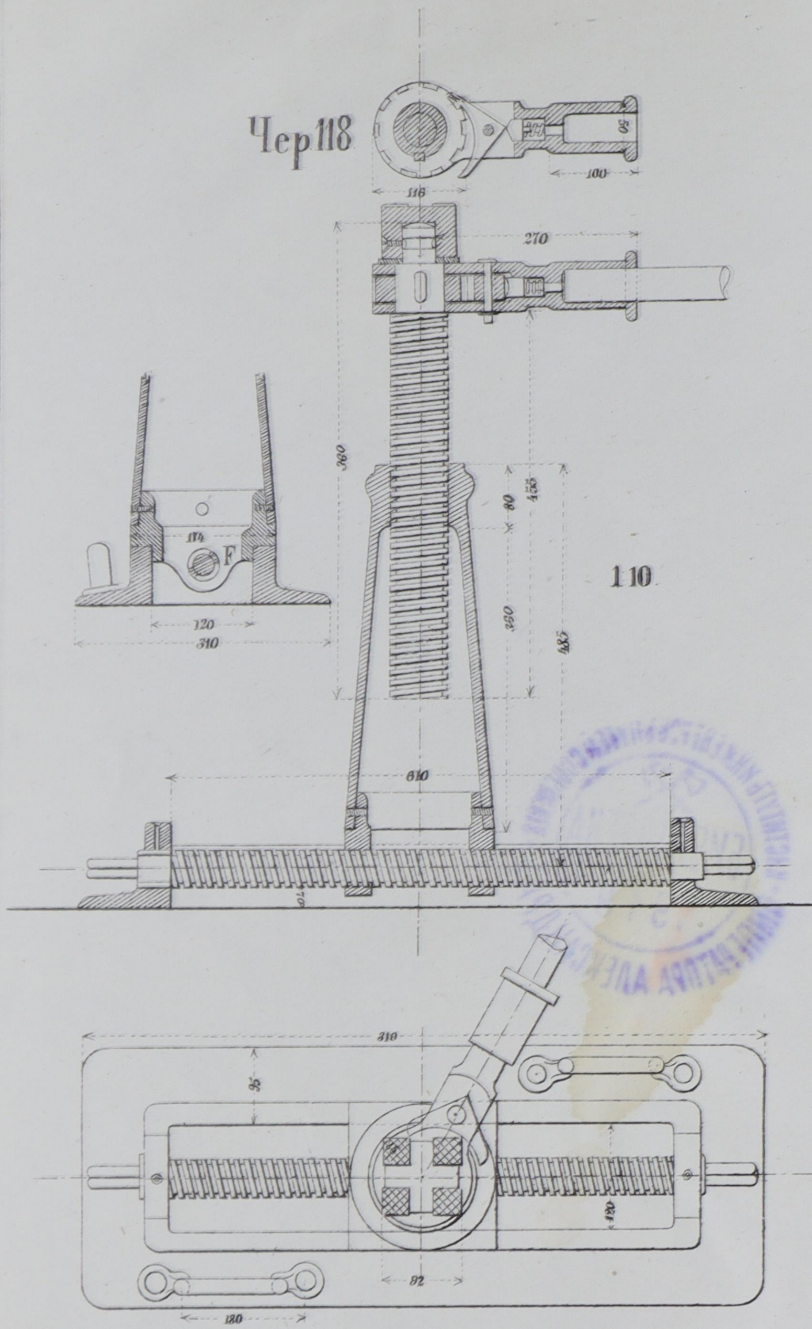
Чер 116



Чер 117

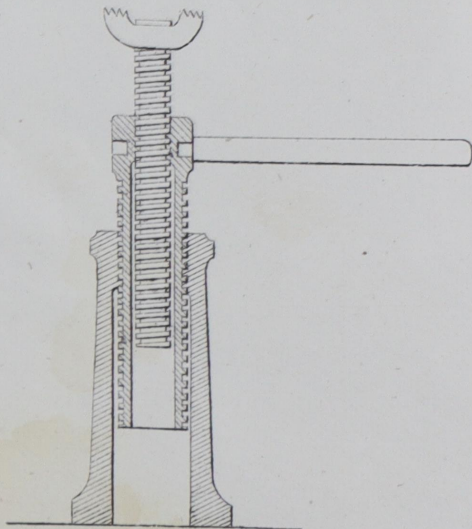


Чер 118

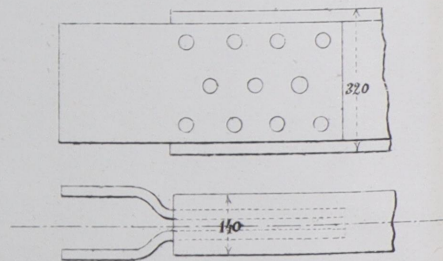


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Чер 120

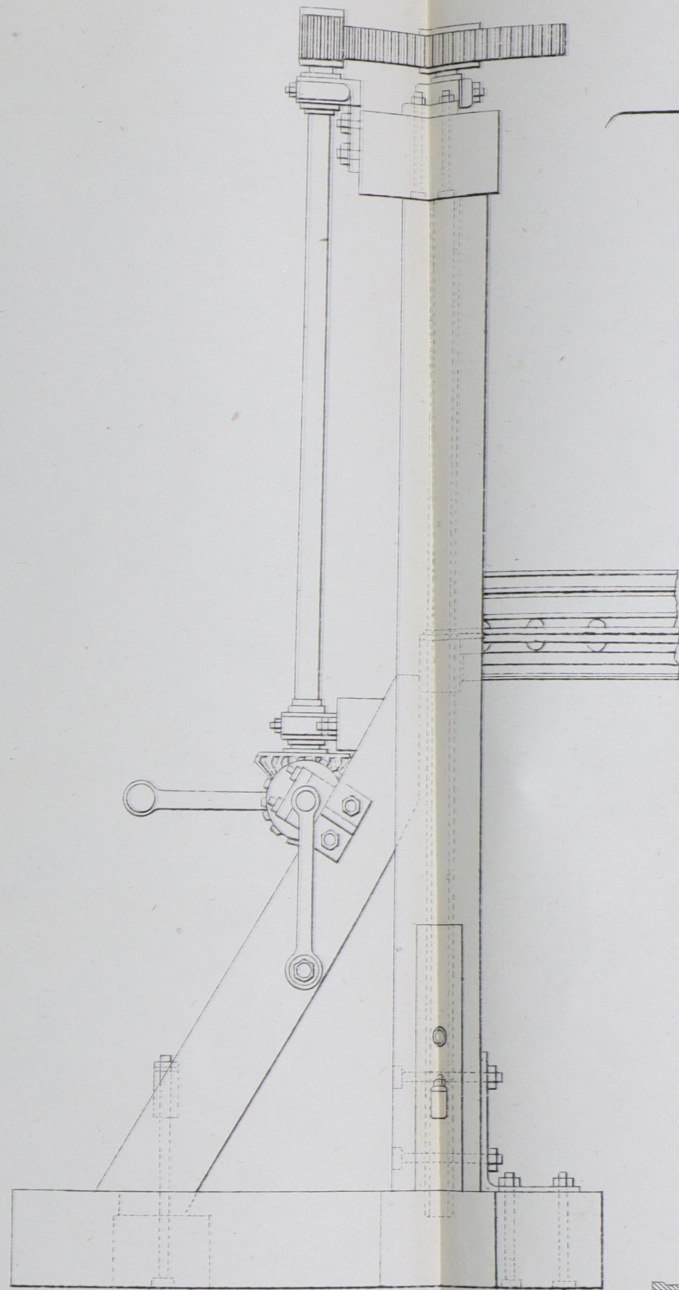


Чер 119^{тер.}



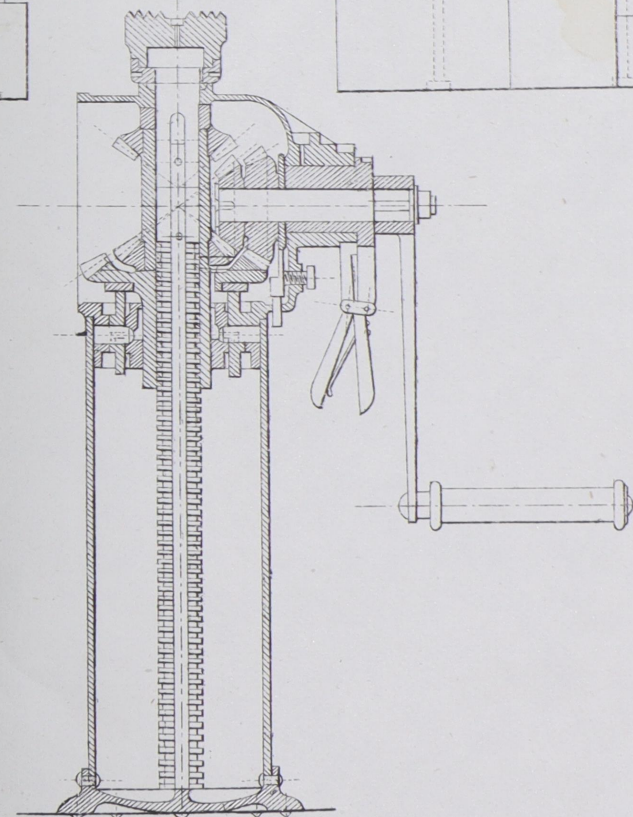
1:20

Чер 119

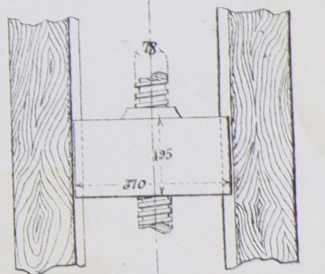


1:18

Чер 121

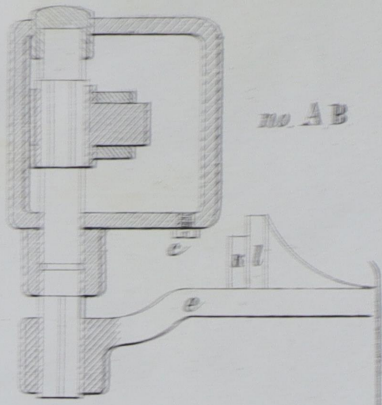


Чер 119^{bis.}



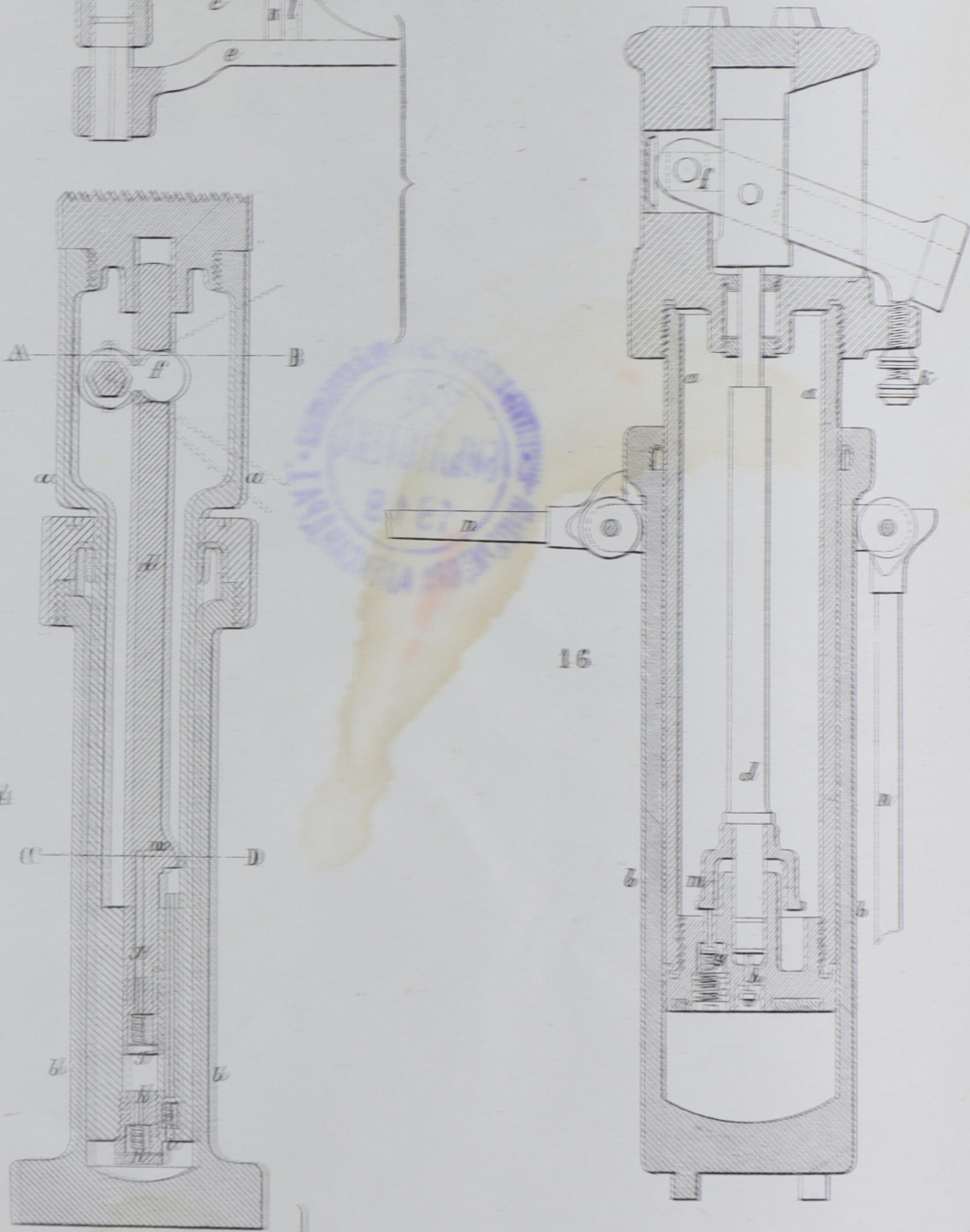
1:20

Чер 123



по АВ

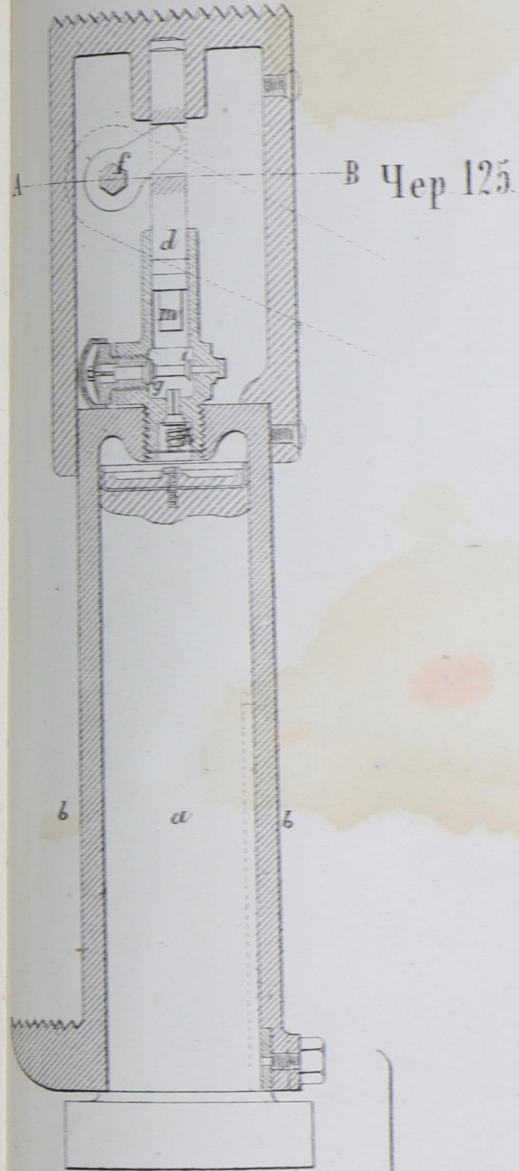
Чер 124



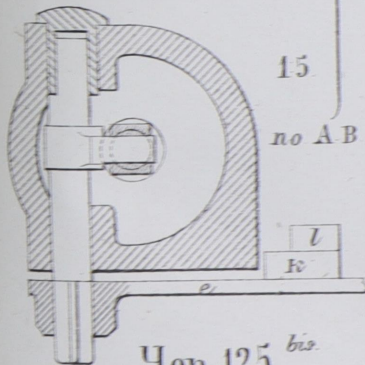
16

124

по CD

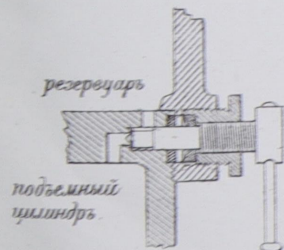


В Чер 125



15 по АВ

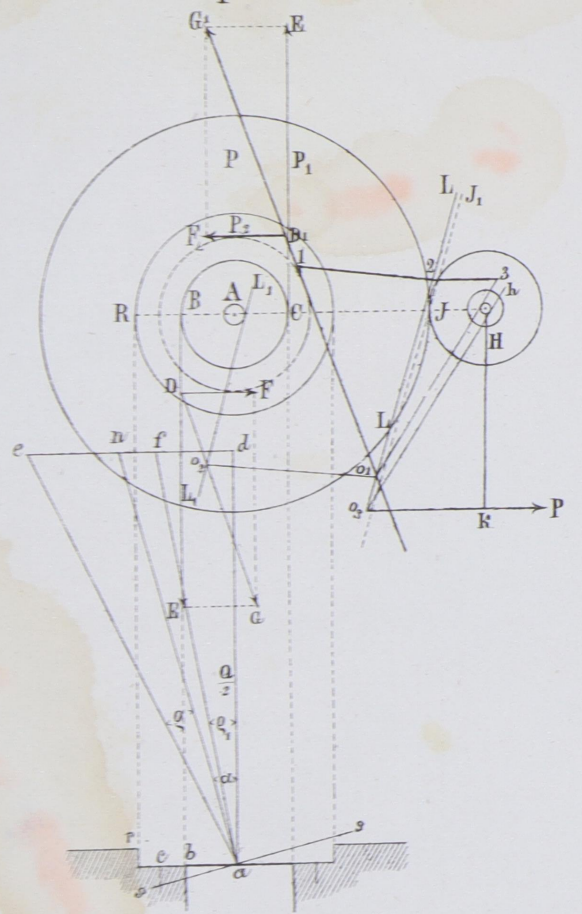
Чер 125 bis



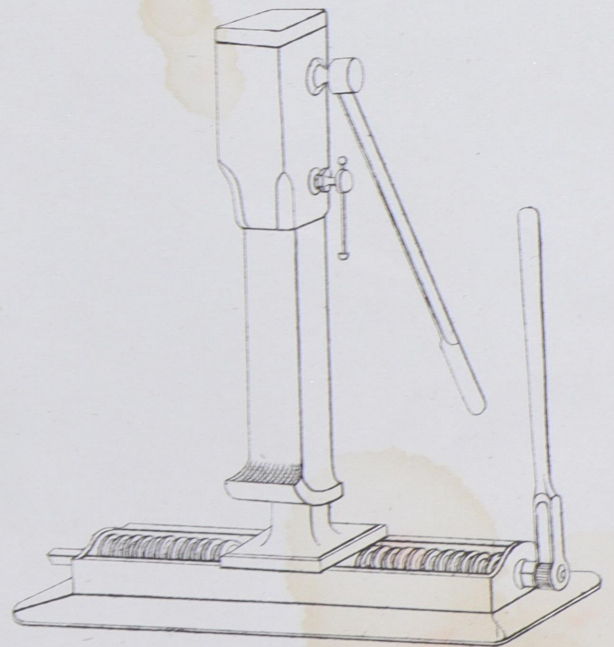
резервуар

подъемный цилиндр

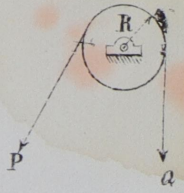
Чер 122



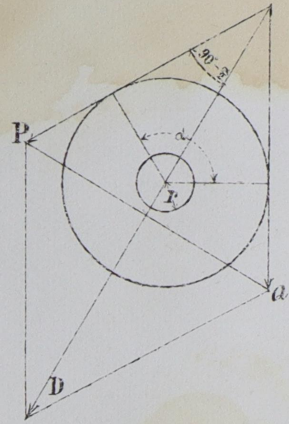
Чер 126



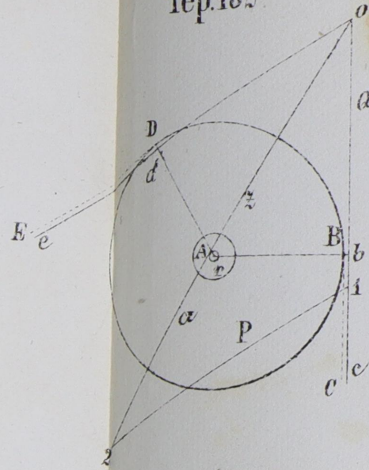
Чер.127.



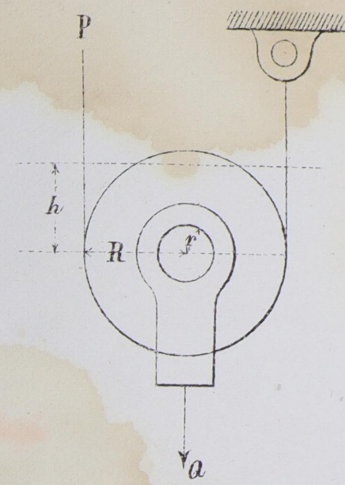
Чер.129.



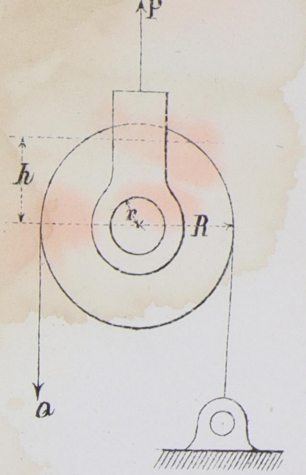
Чер.132.



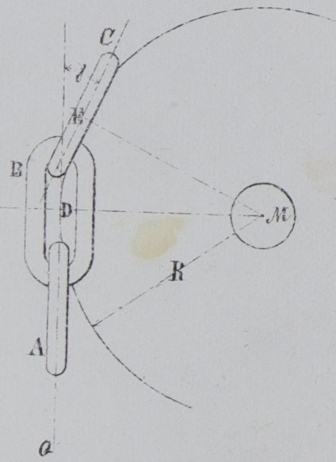
Чер.133.



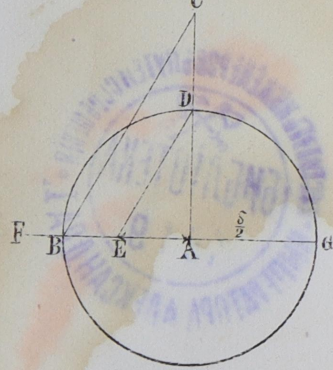
Чер.134.



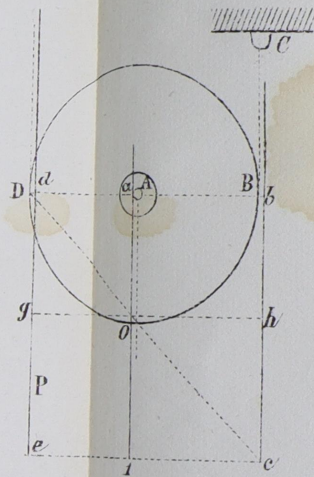
Чер.128.



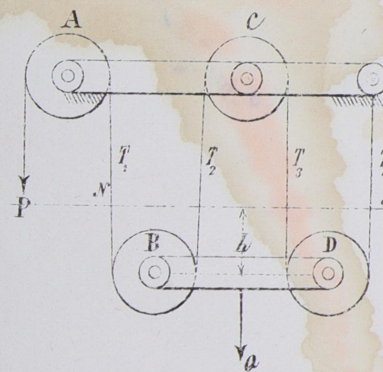
Чер.131.



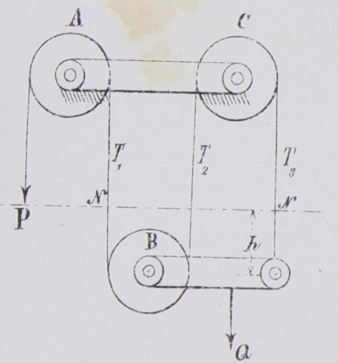
Чер.135.



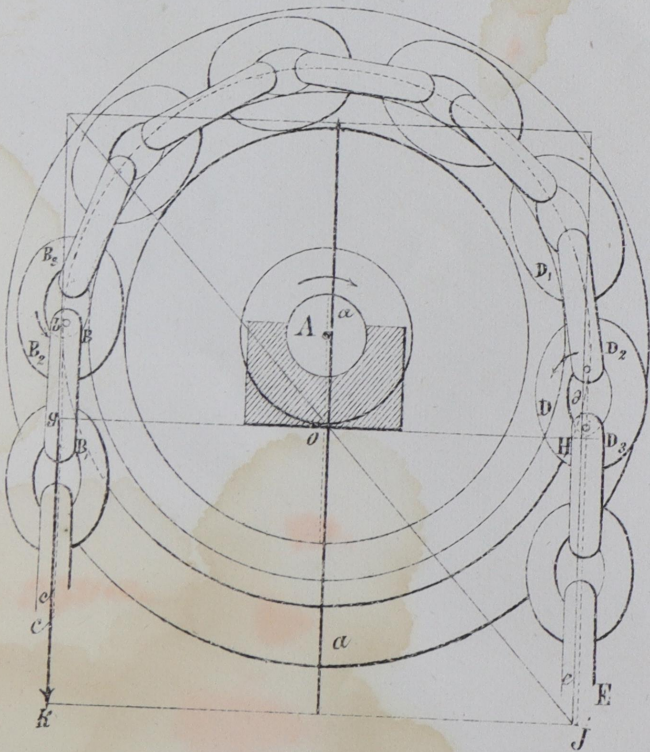
Чер.137.



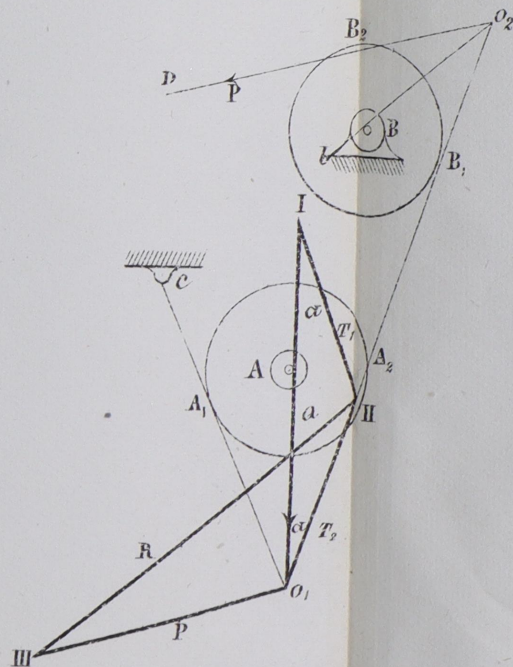
Чер.138.



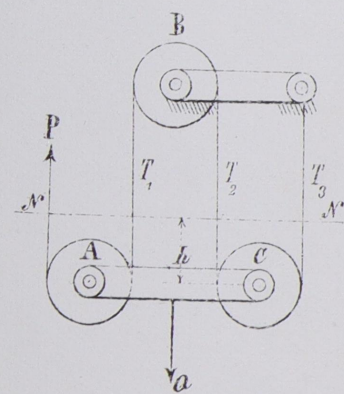
Чер.130.



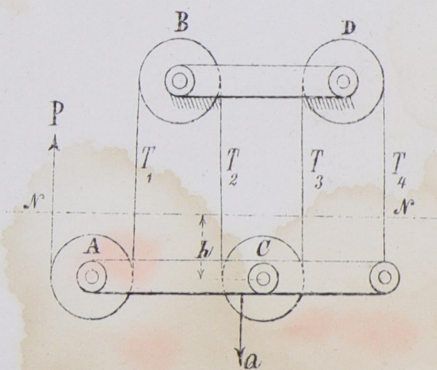
Чер.136.

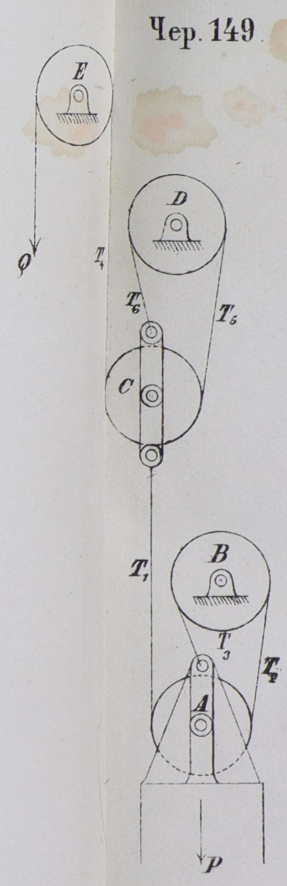
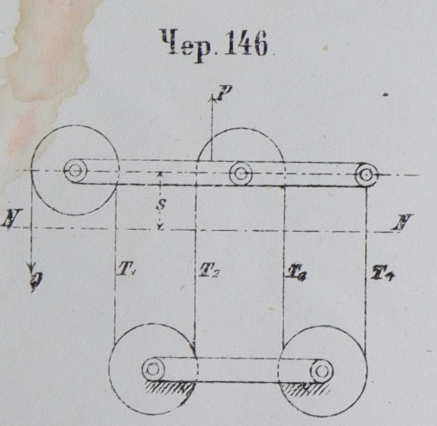
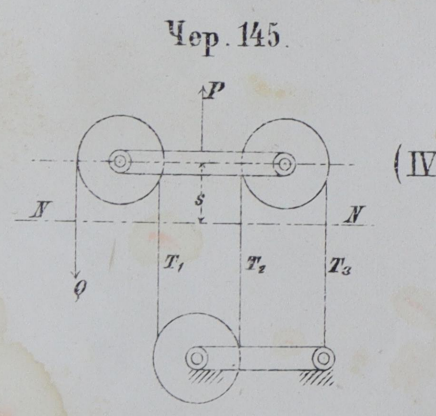
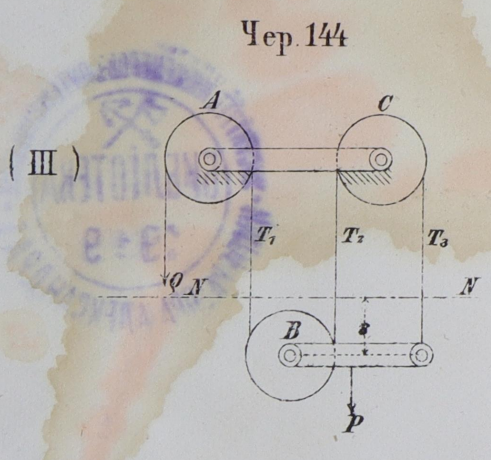
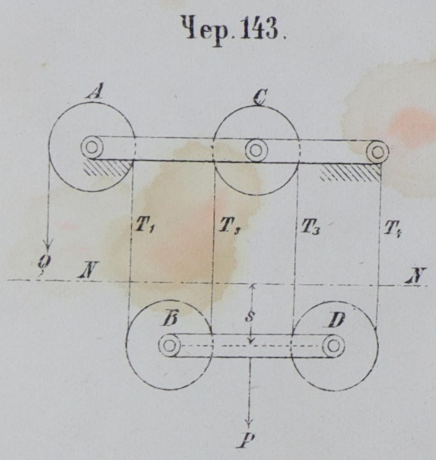
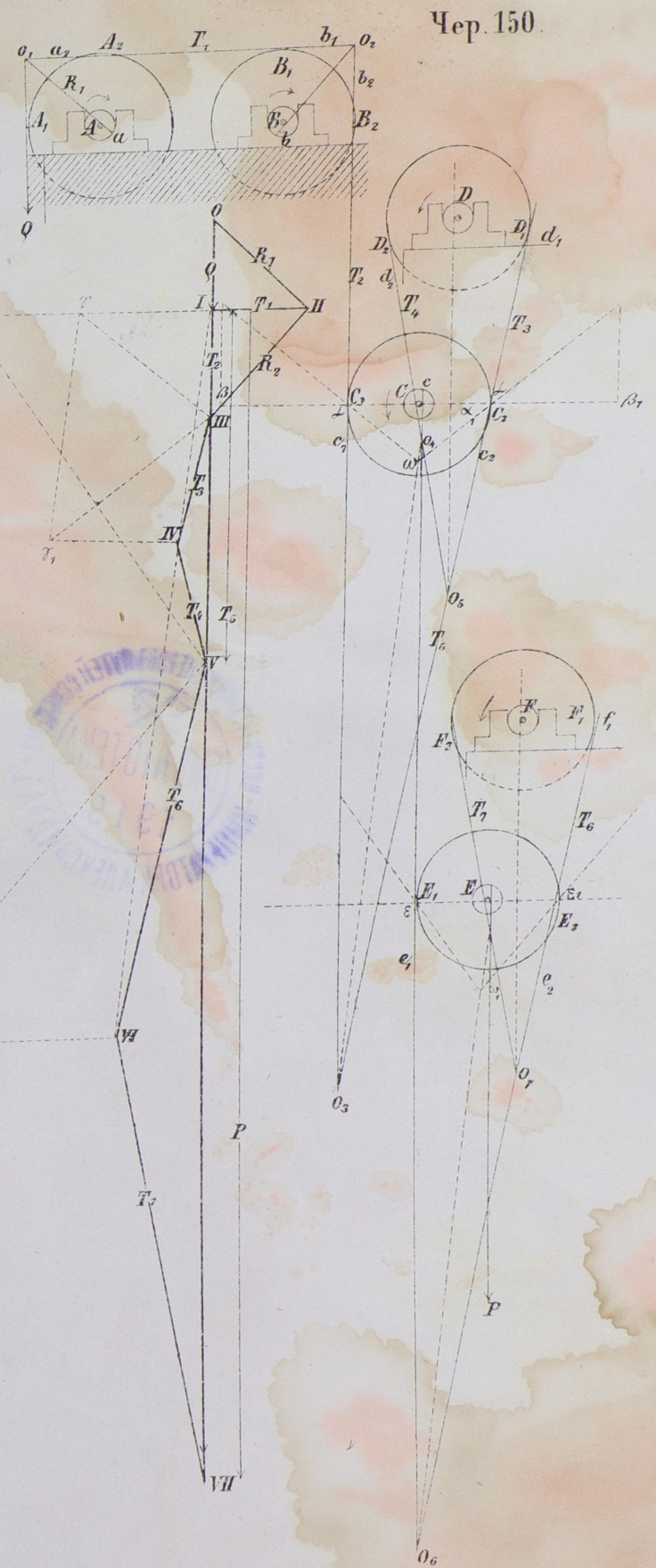
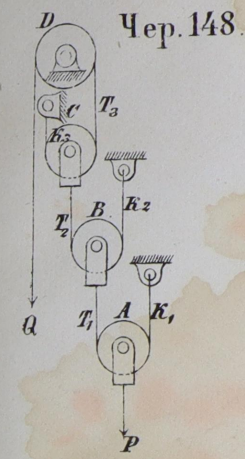
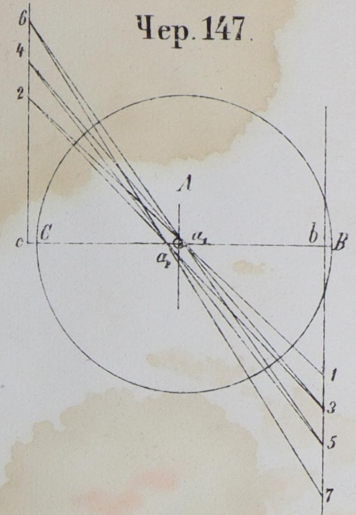
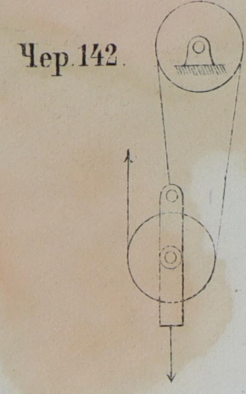
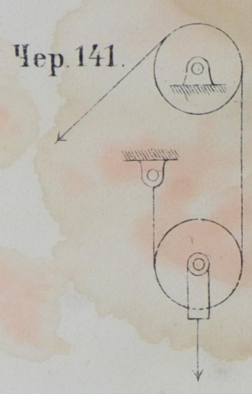


Чер.139.



Чер.140.





Чер. 153.

