

ÉCOLE D'APPLICATION D'ARTILLERIE

Ché Medeville

95078

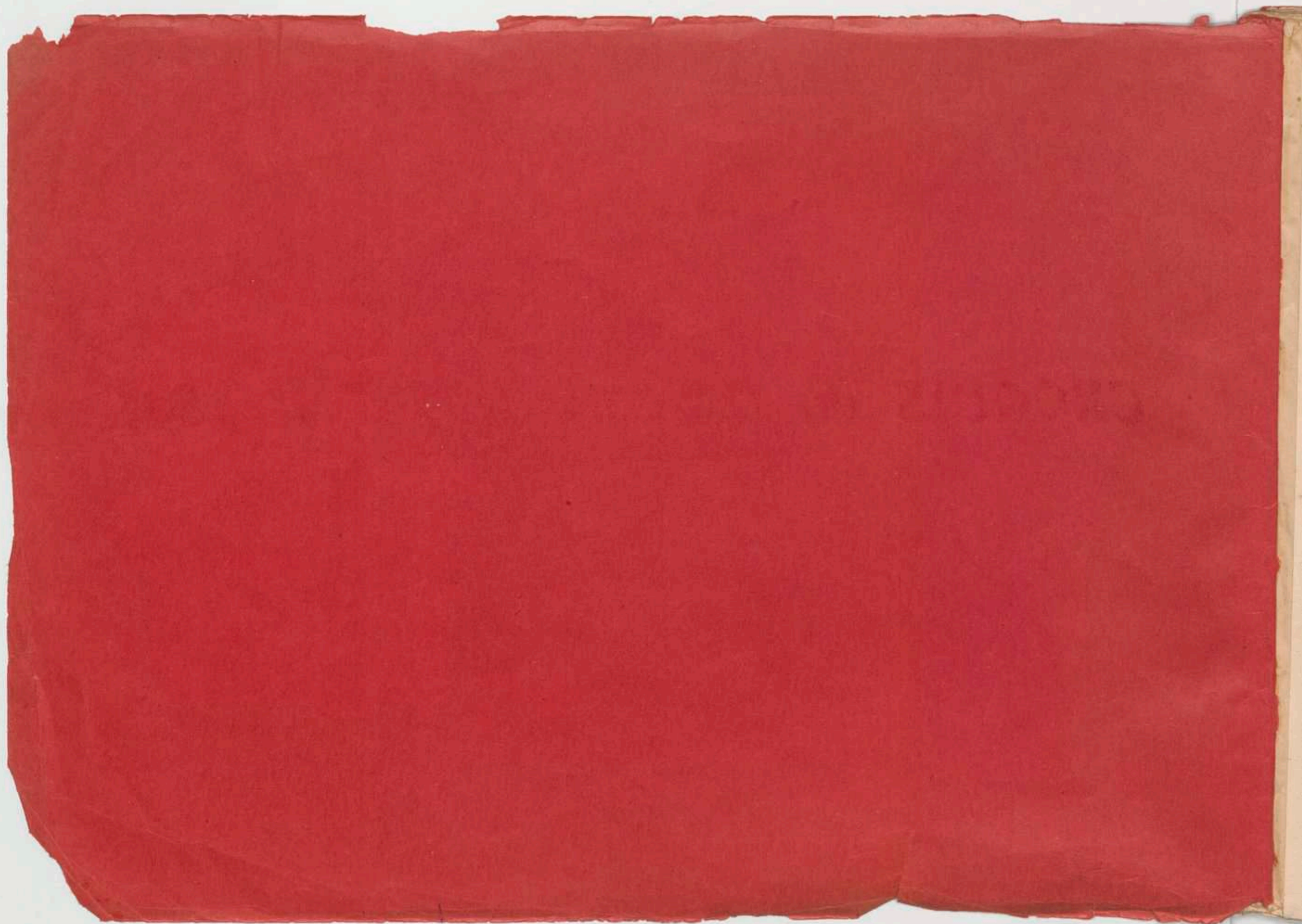
Instruction Militaire

CROQUIS du CANON de 75 M^{le} 1897



1929

Lithographie de l'École d'Application d'Artillerie



ÉCOLE D'APPLICATION D'ARTILLERIE

Instruction Militaire

CROQUIS du CANON de 75 M^{le} 1897

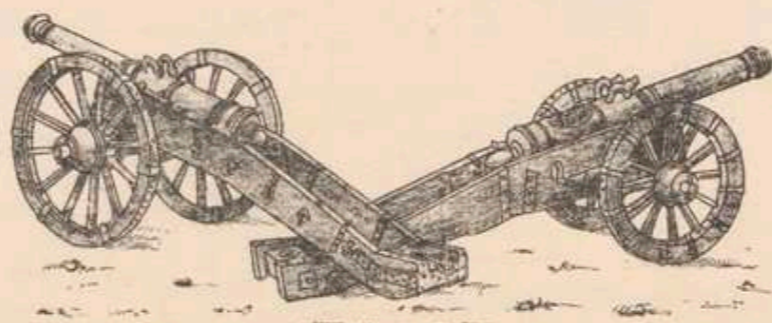
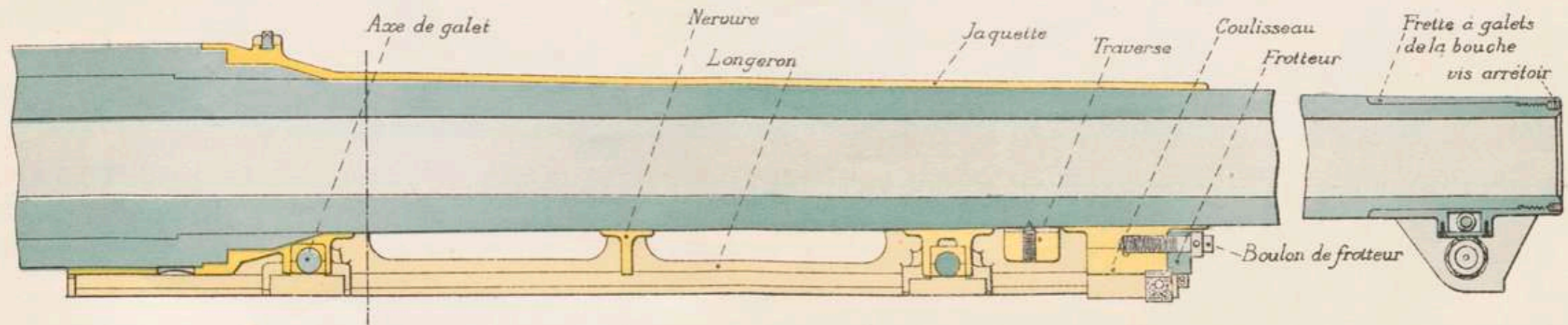
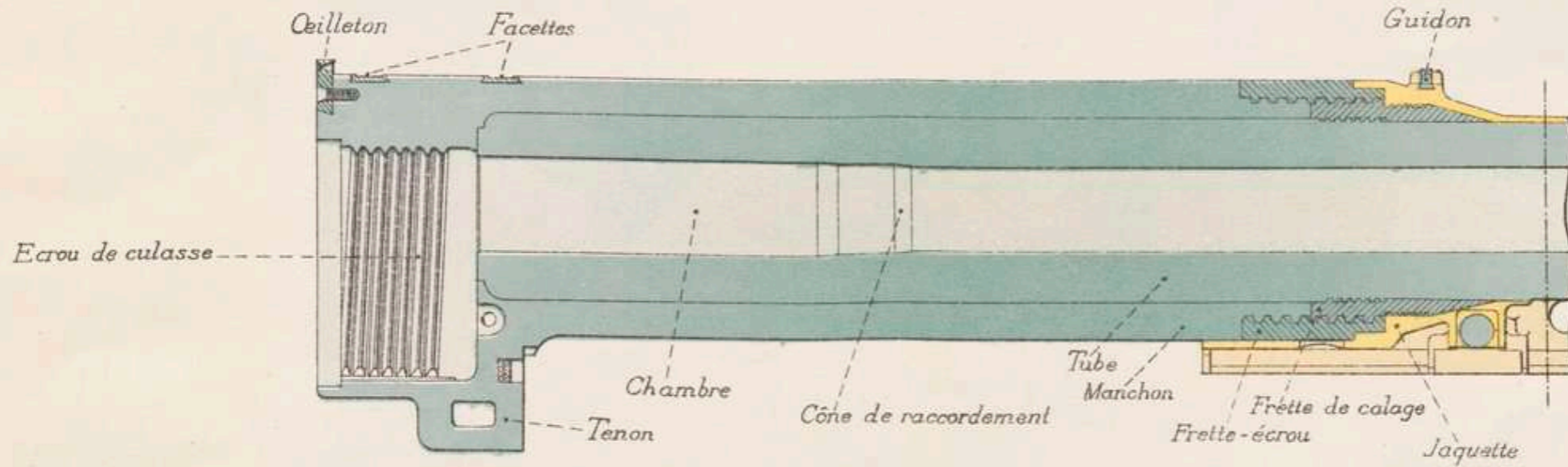
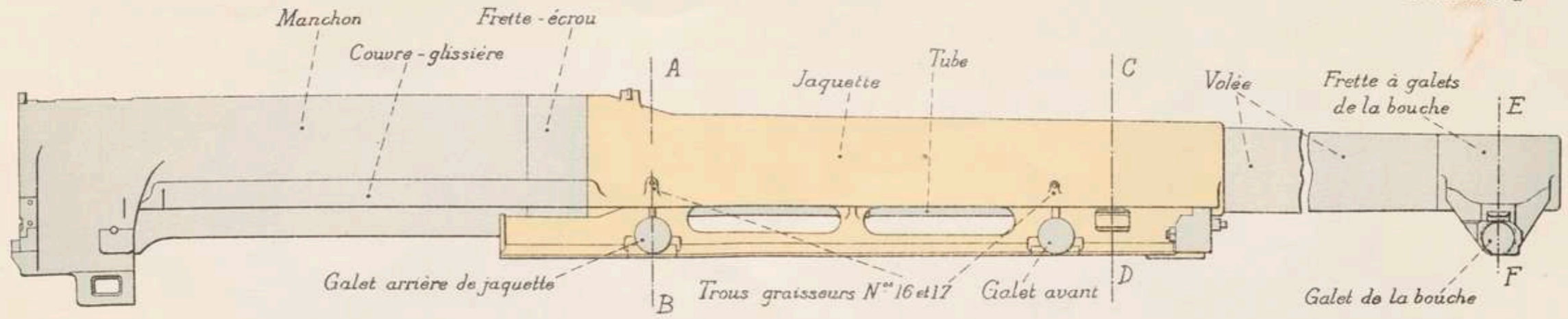


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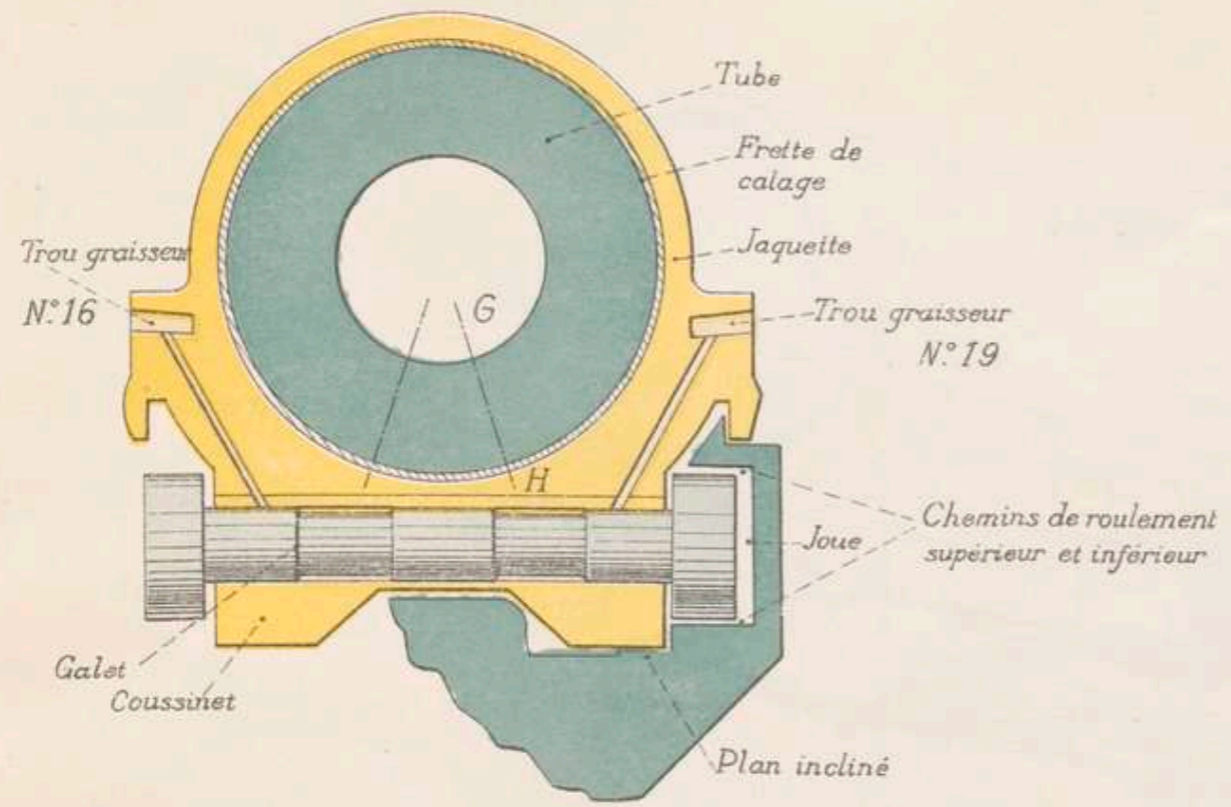
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Canon

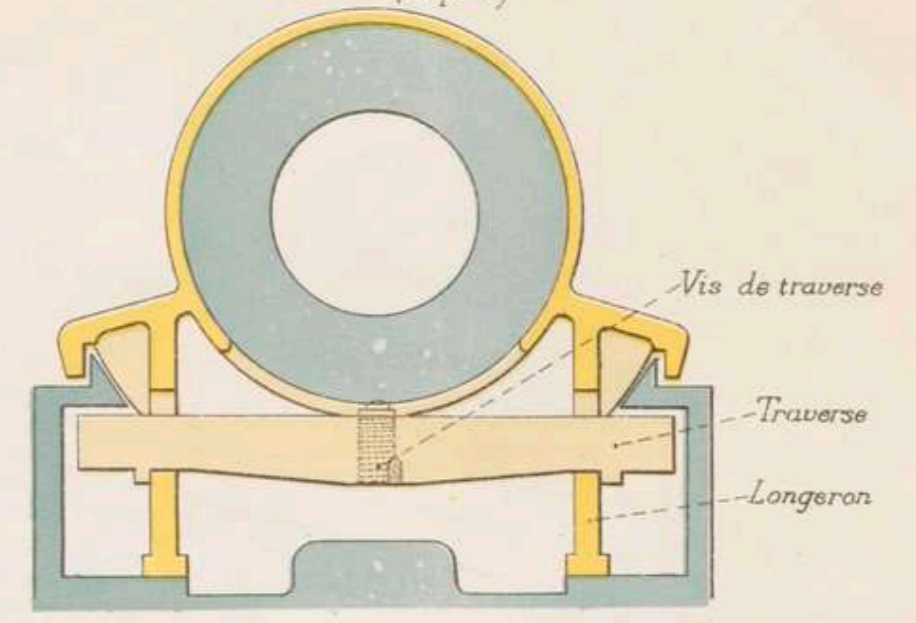
Planche I



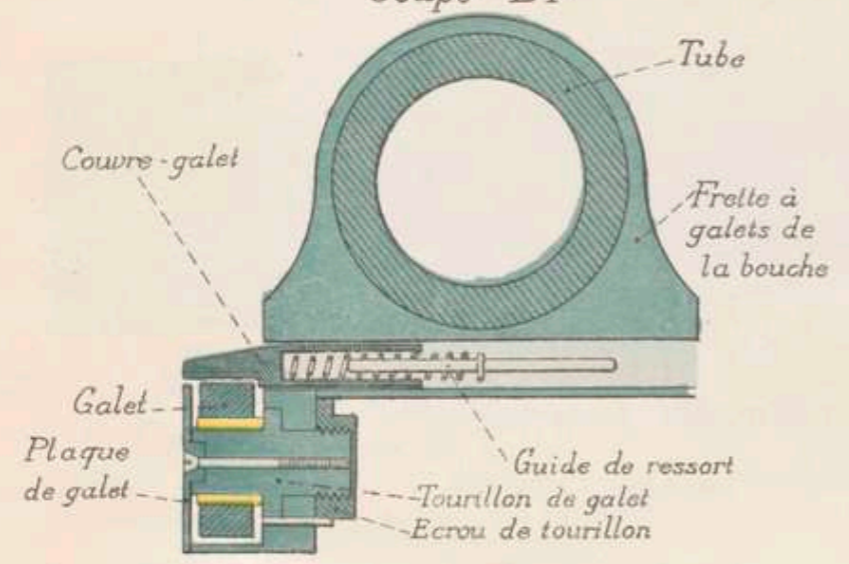
Coupe AB
(v. pl. I.)



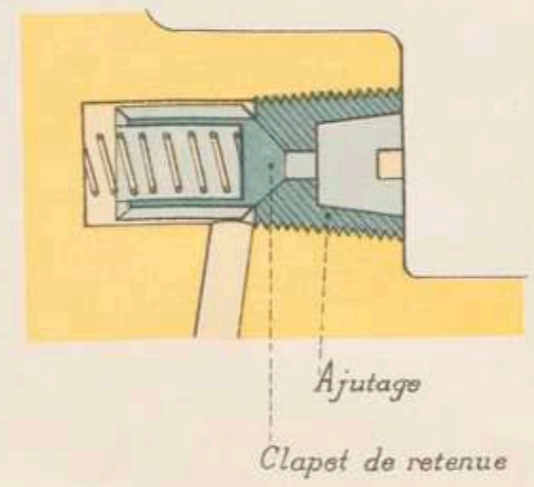
Coupe CD
(v. pl. I.)



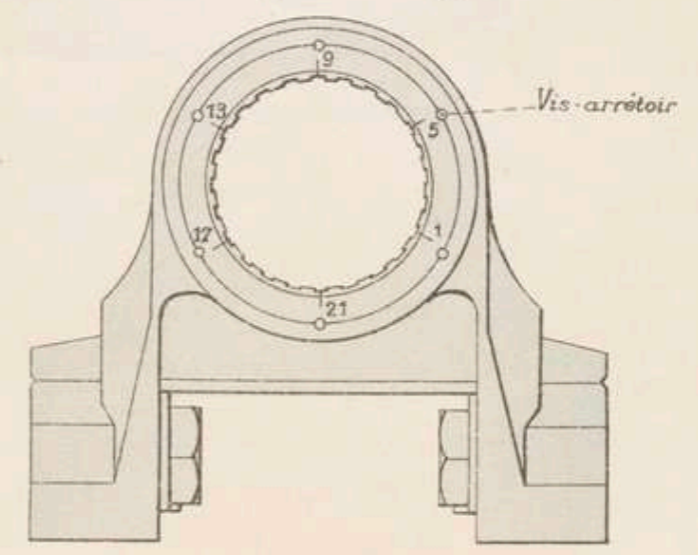
Coupe EF



Détail d'un trou graisseur

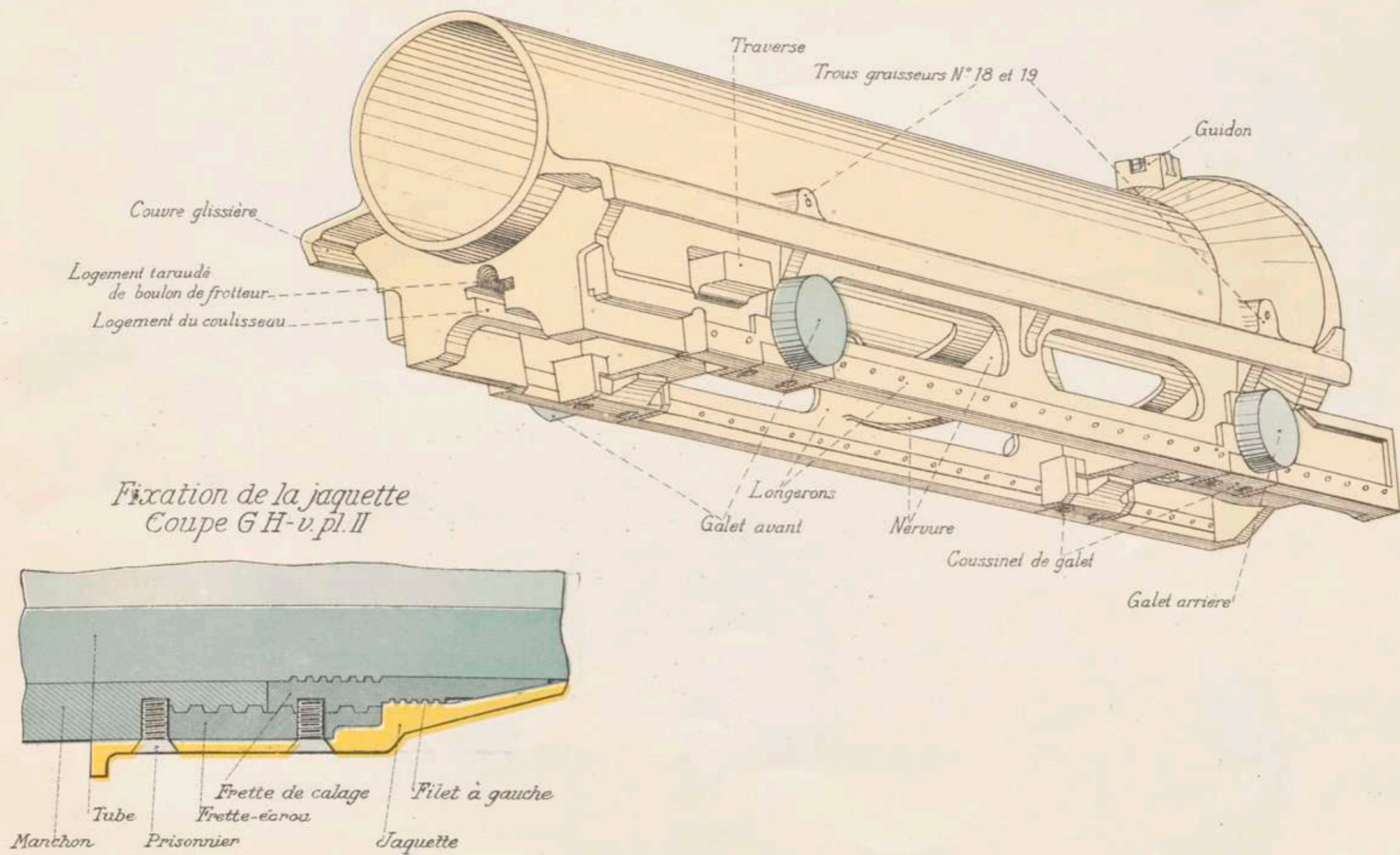


Vue avant
Numérotage des rayures



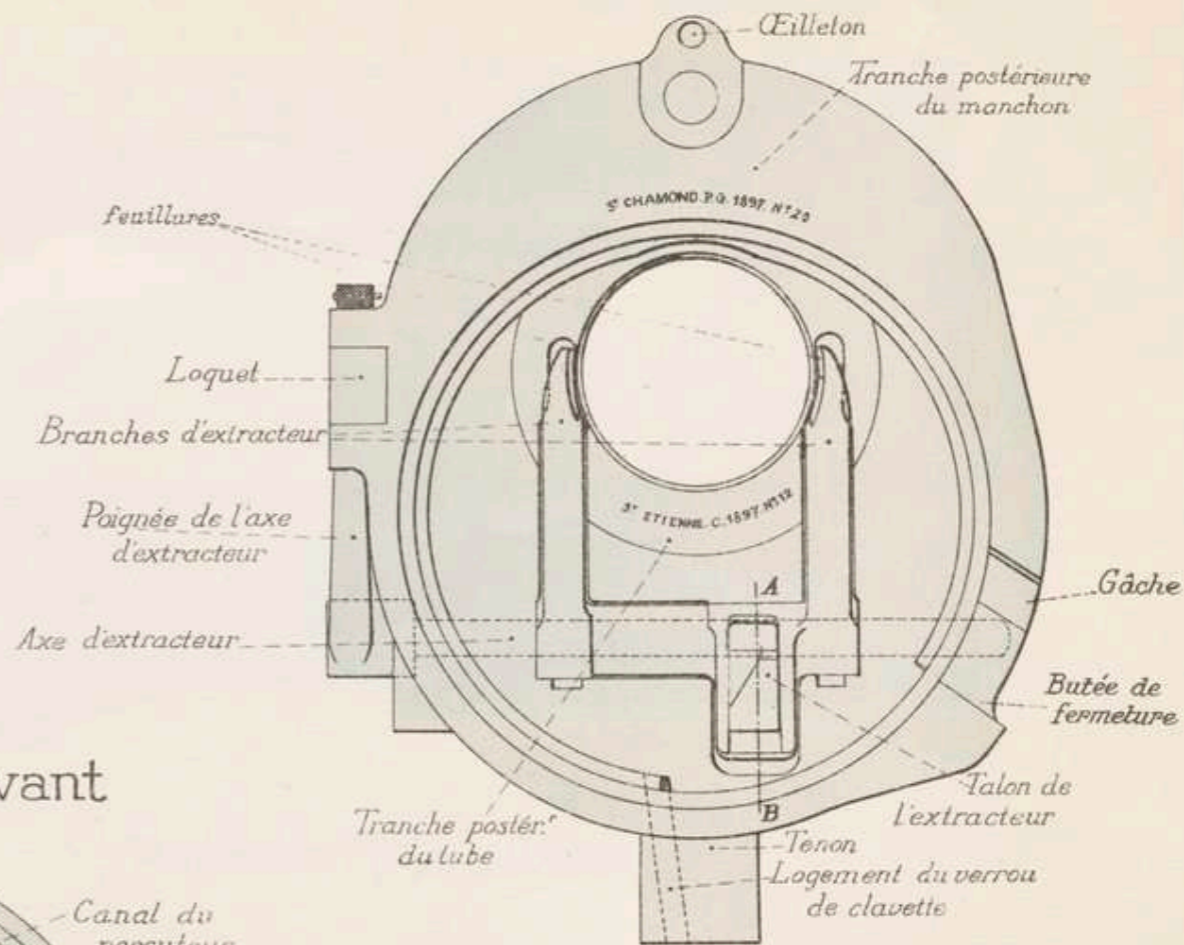
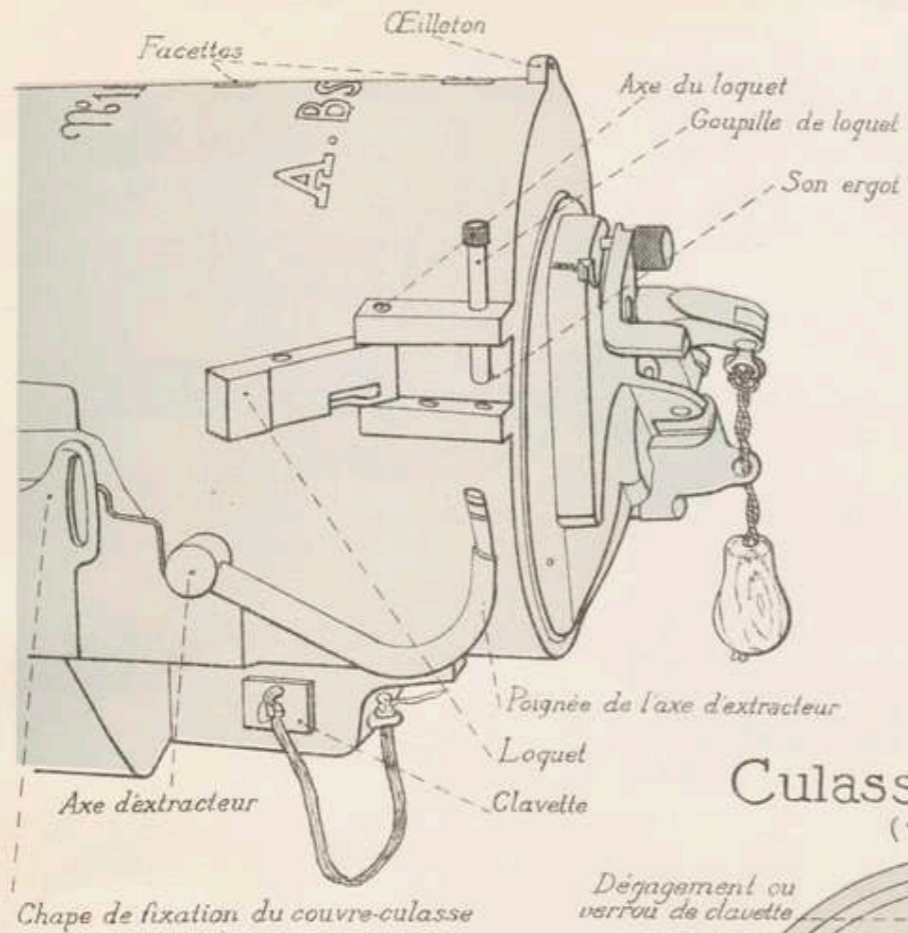
Jaquette

Planche III

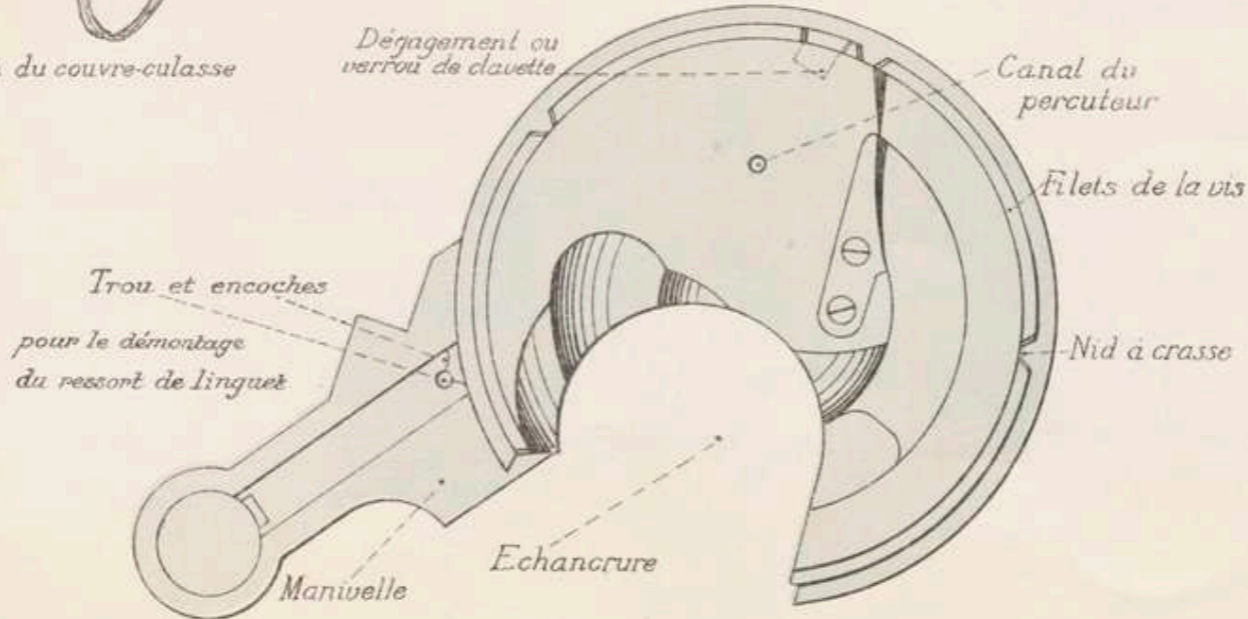


Arrière du manchon

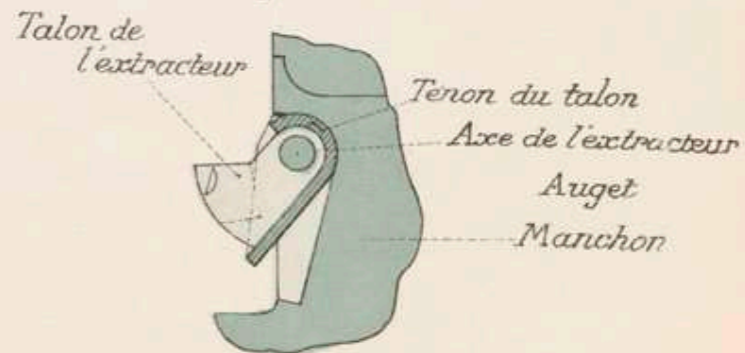
Planche IV



Culasse - Vue avant (v. pl. V)

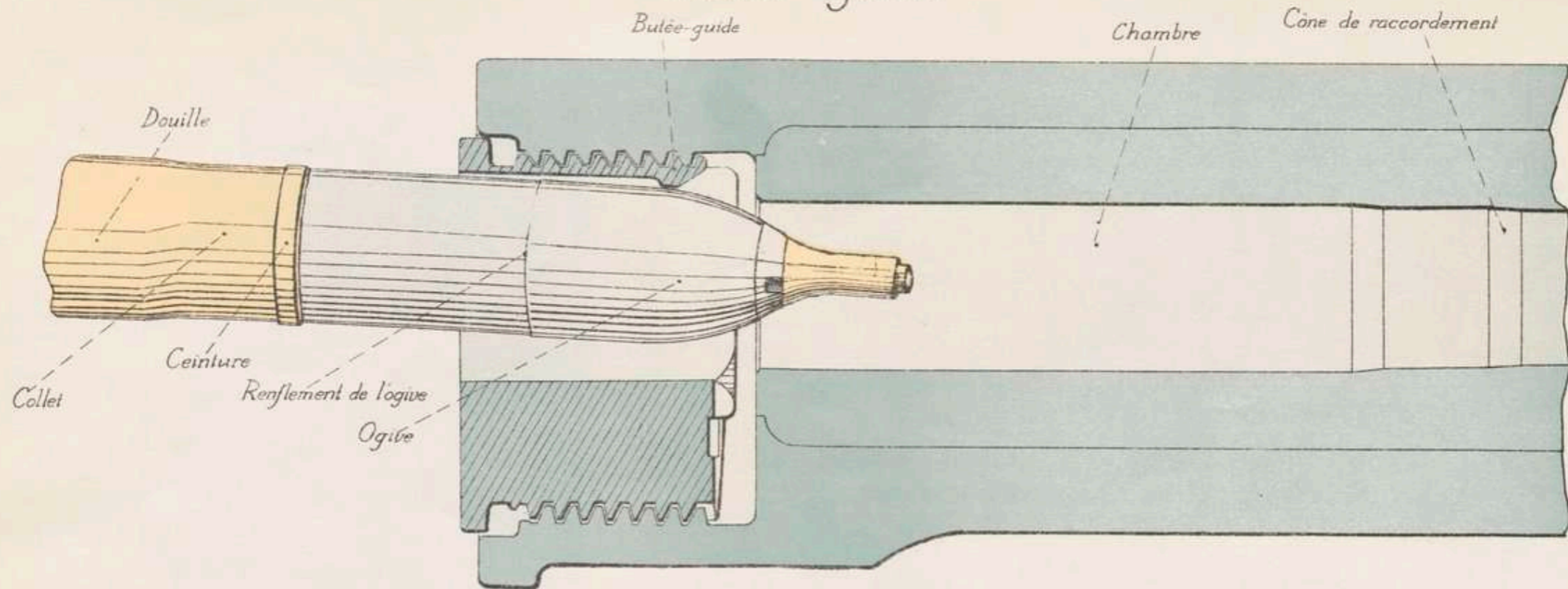


Coupe A.B.

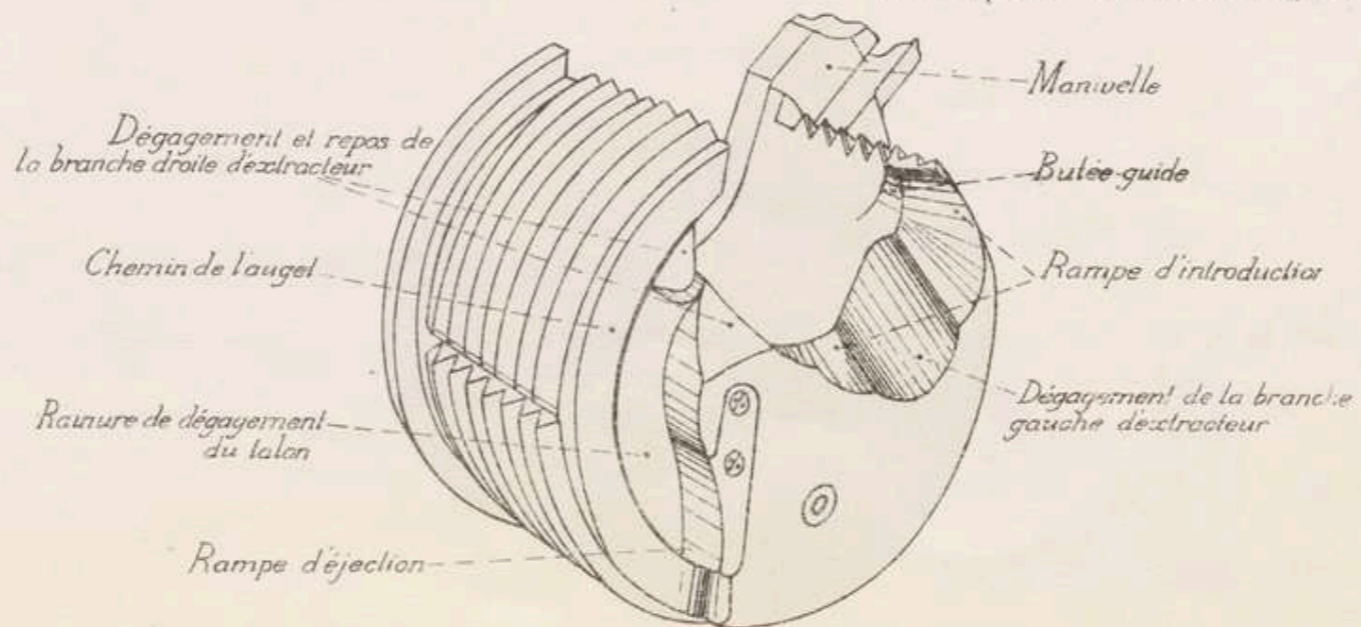


Butée - guide

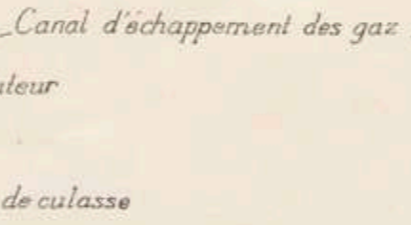
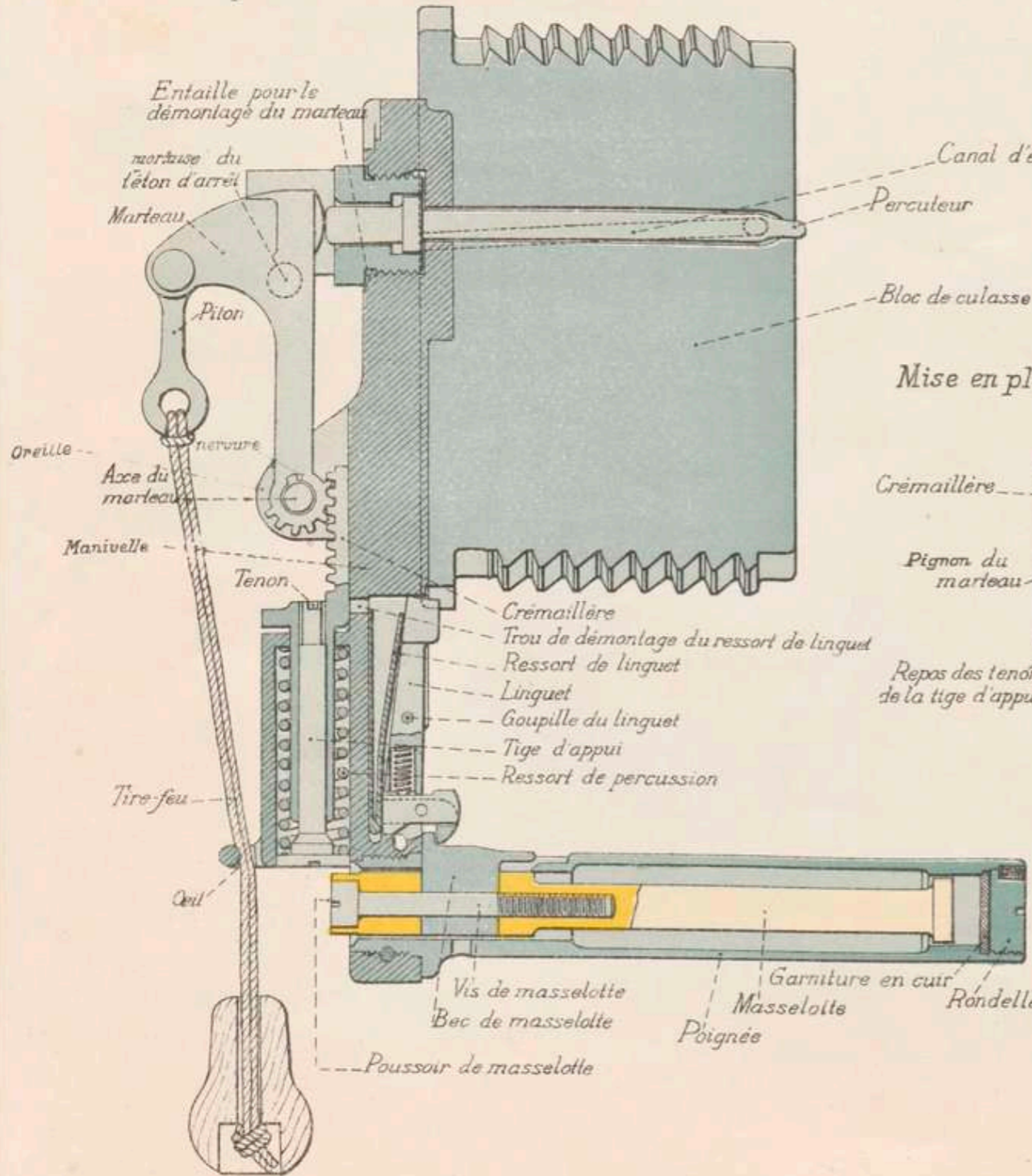
Planche V



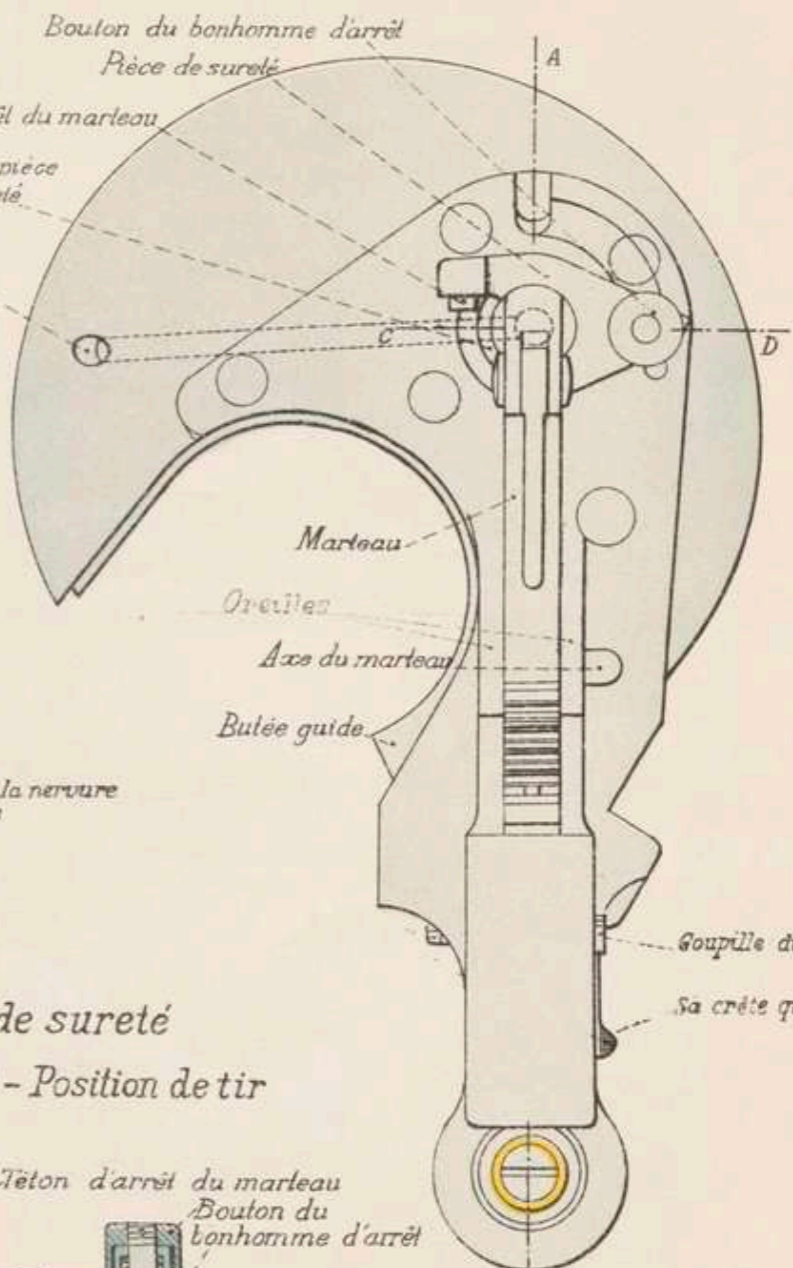
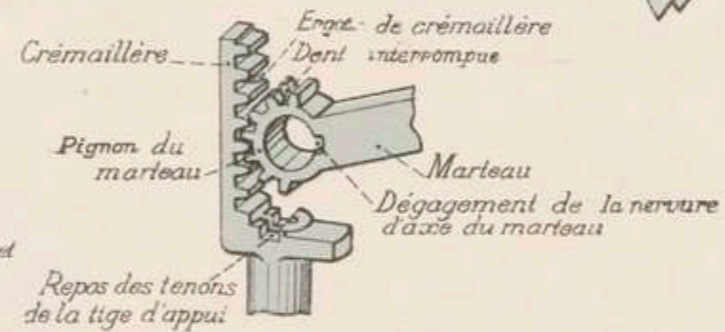
Rampes de la culasse



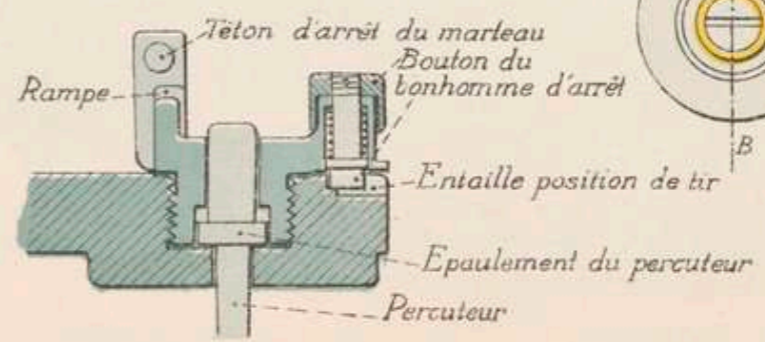
Coupe AB



Mise en place du marteau



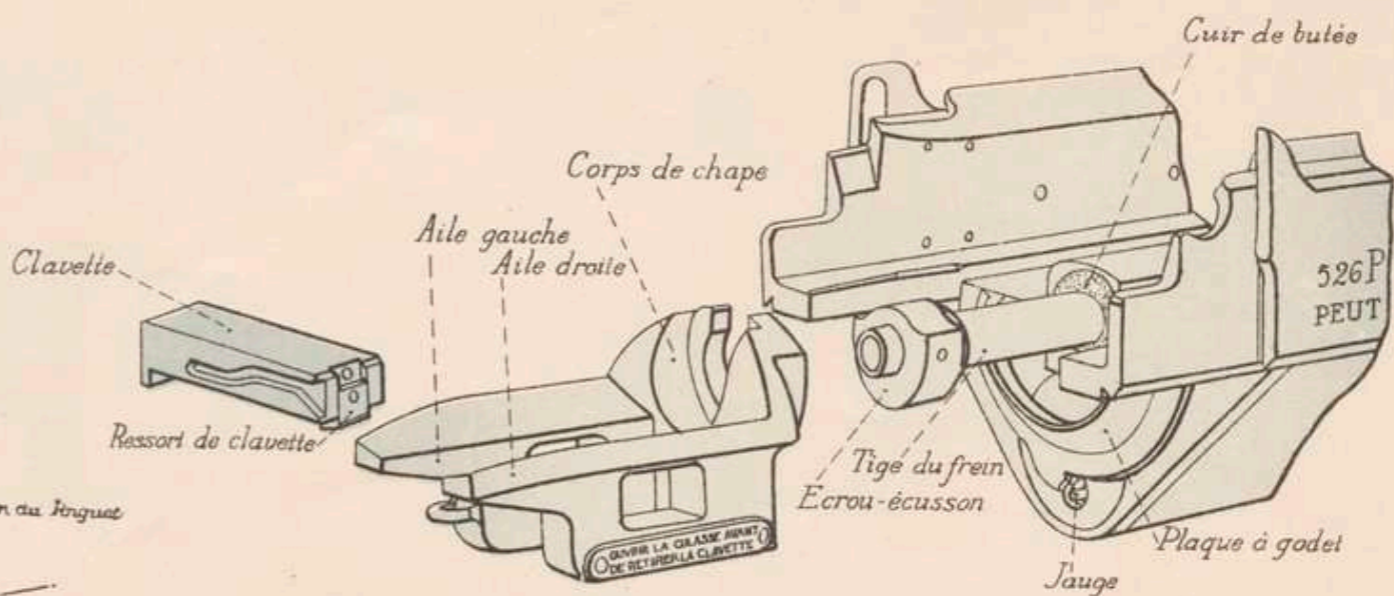
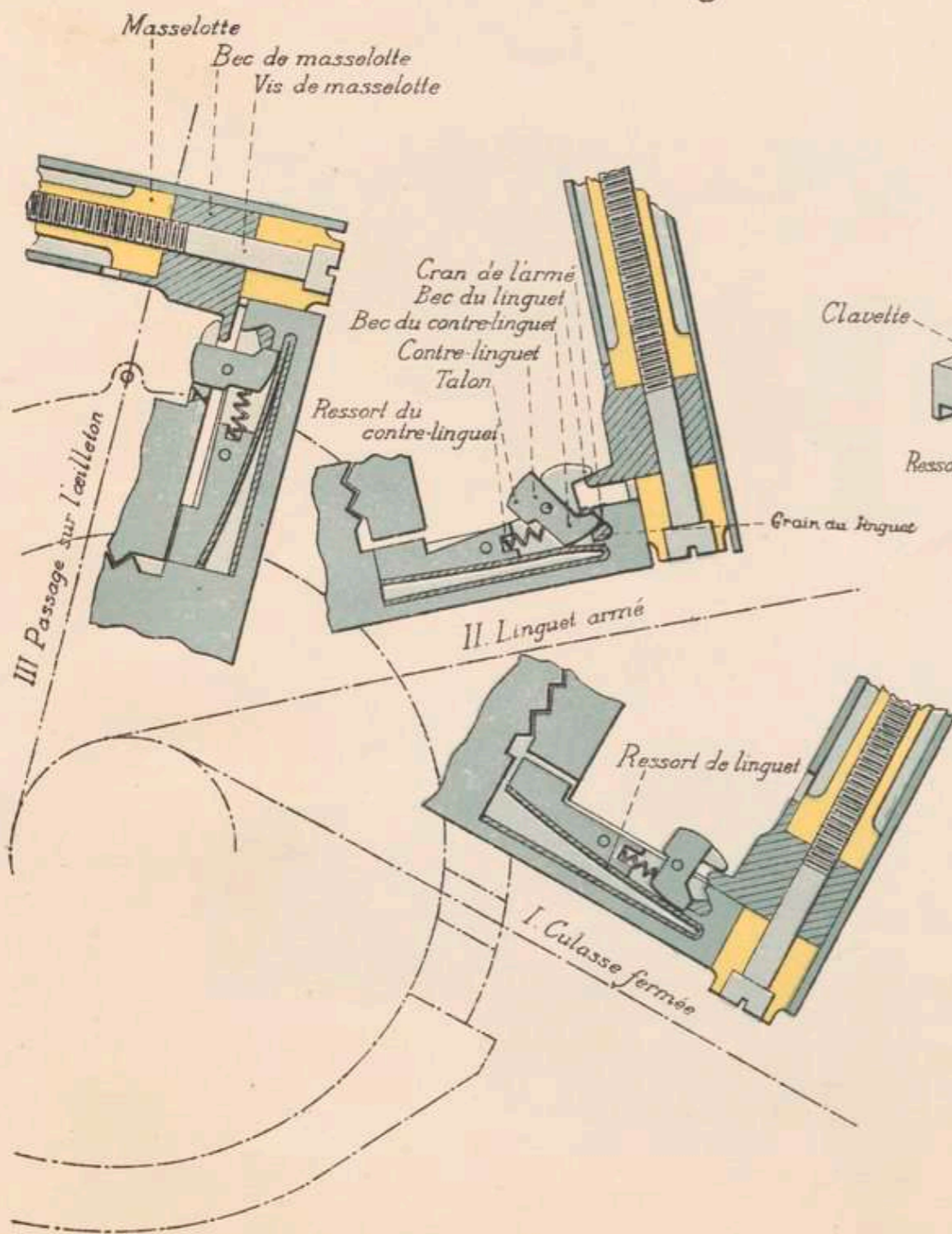
Pièce de sûreté
Coupe CD - Position de tir



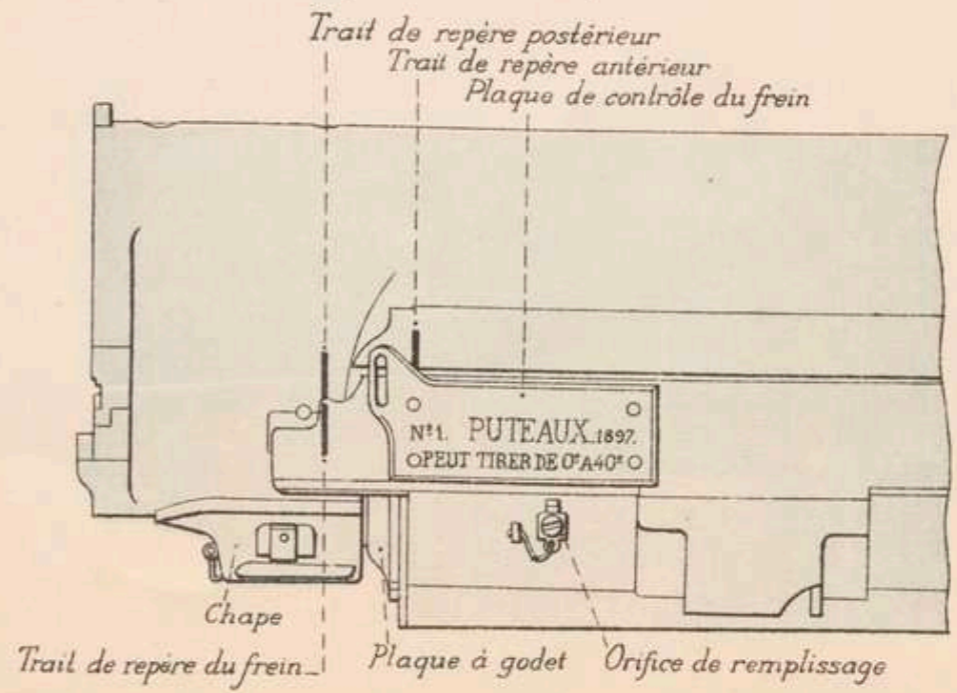
Fonctionnement du linguet

Liaison du canon et du frein

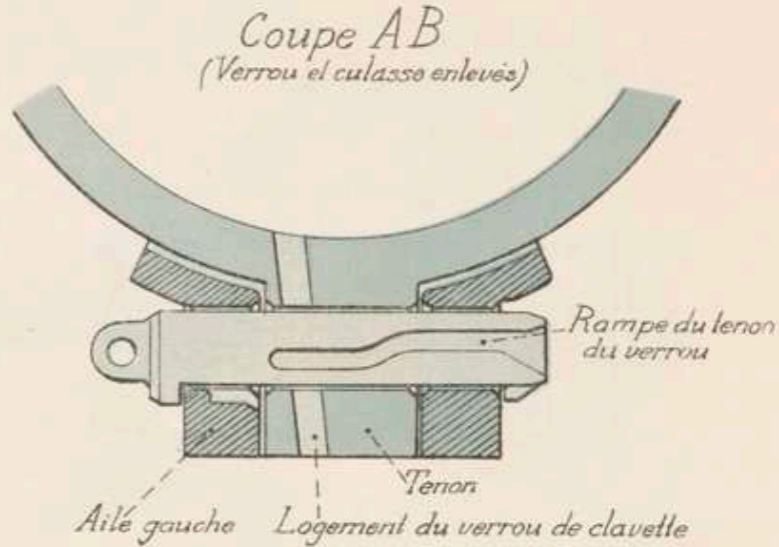
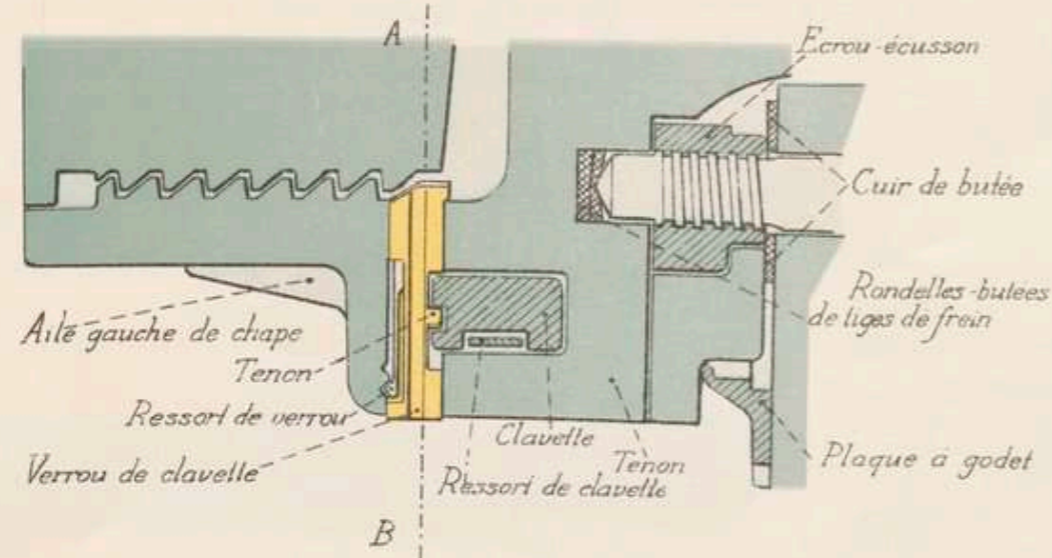
Planche VII



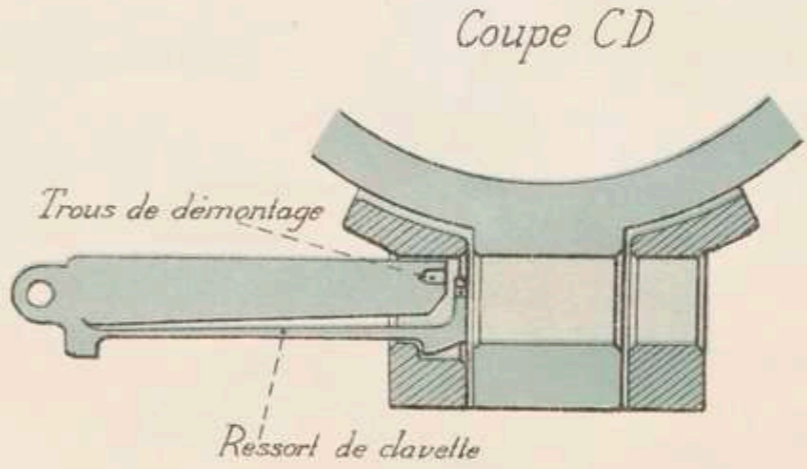
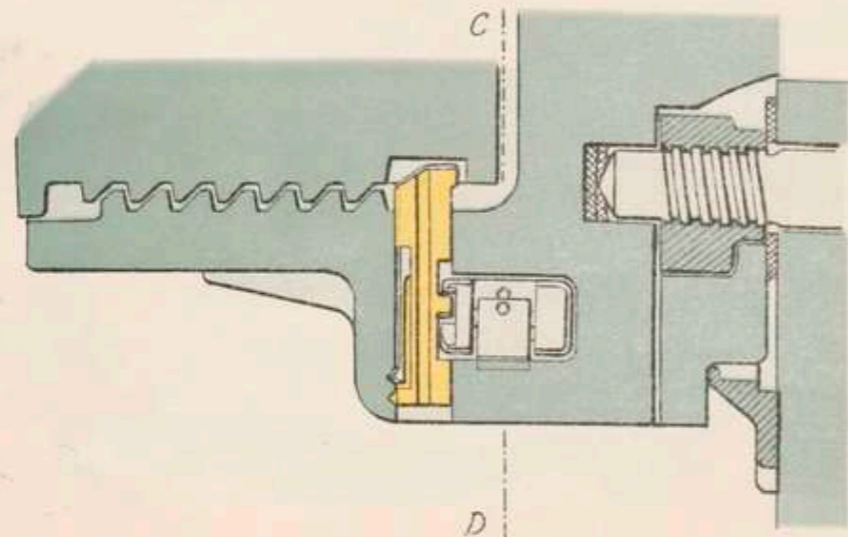
Traits de repere - Marques du frein



I. Culasse fermée - Canon claveté



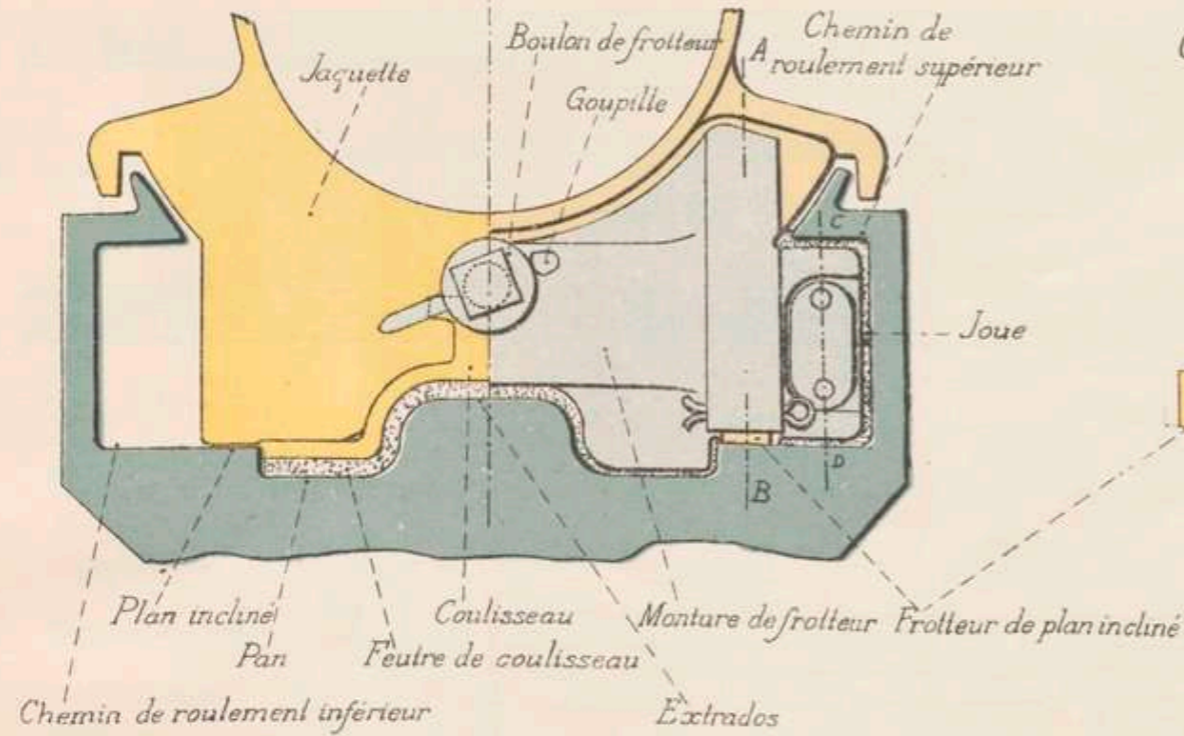
II. Culasse ouverte - Canon déclaveté



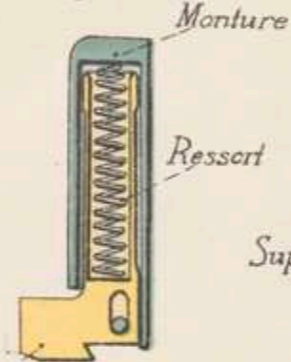
Frotteur et coulisseau

Coupe par la tranche antérieure du coulisseau

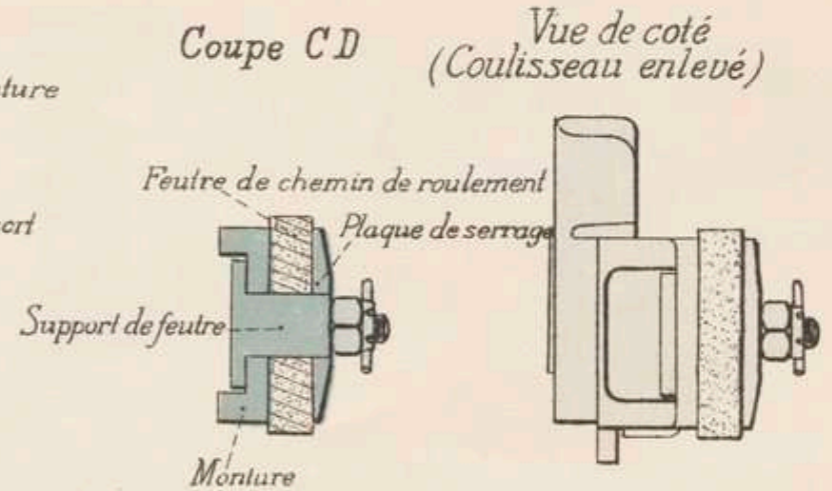
Vue avant



Coupe AB

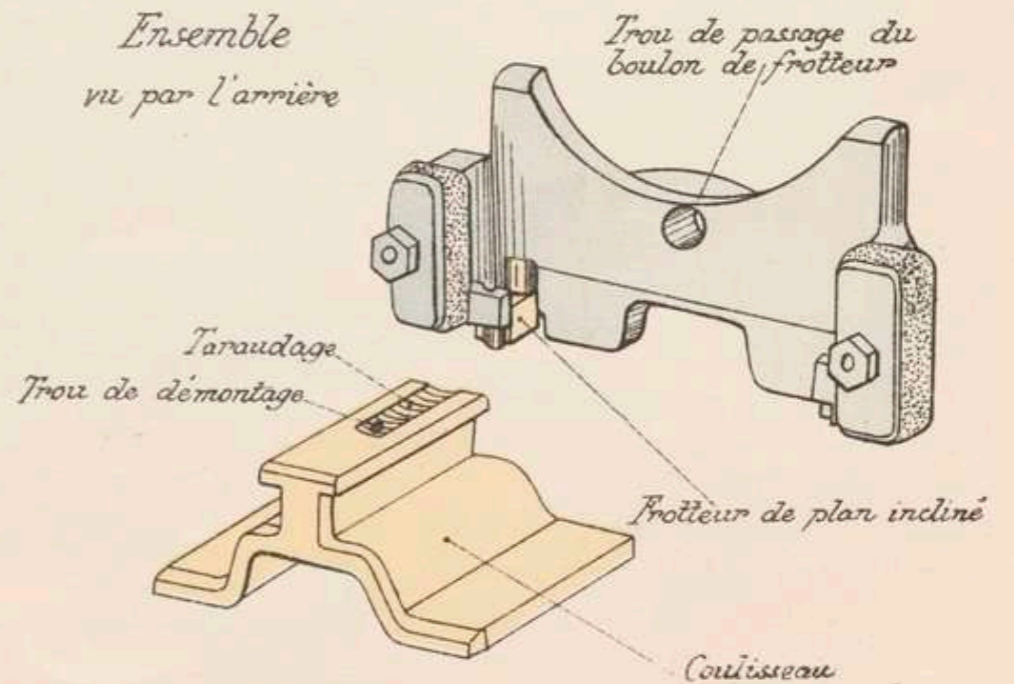


Coupe CD

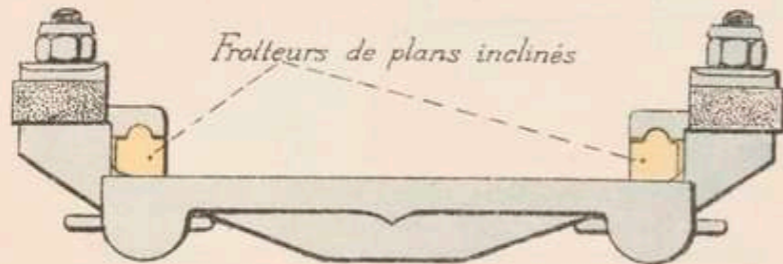


Vue de côté (Coulisseau enlevé)

Ensemble vu par l'arrière



Frotteur - Plan



Glissière

Planche X

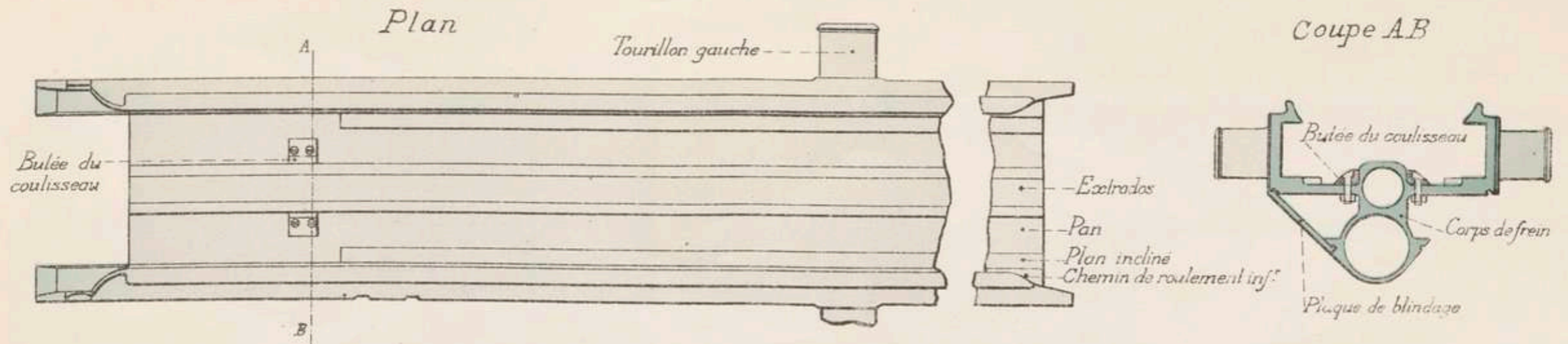
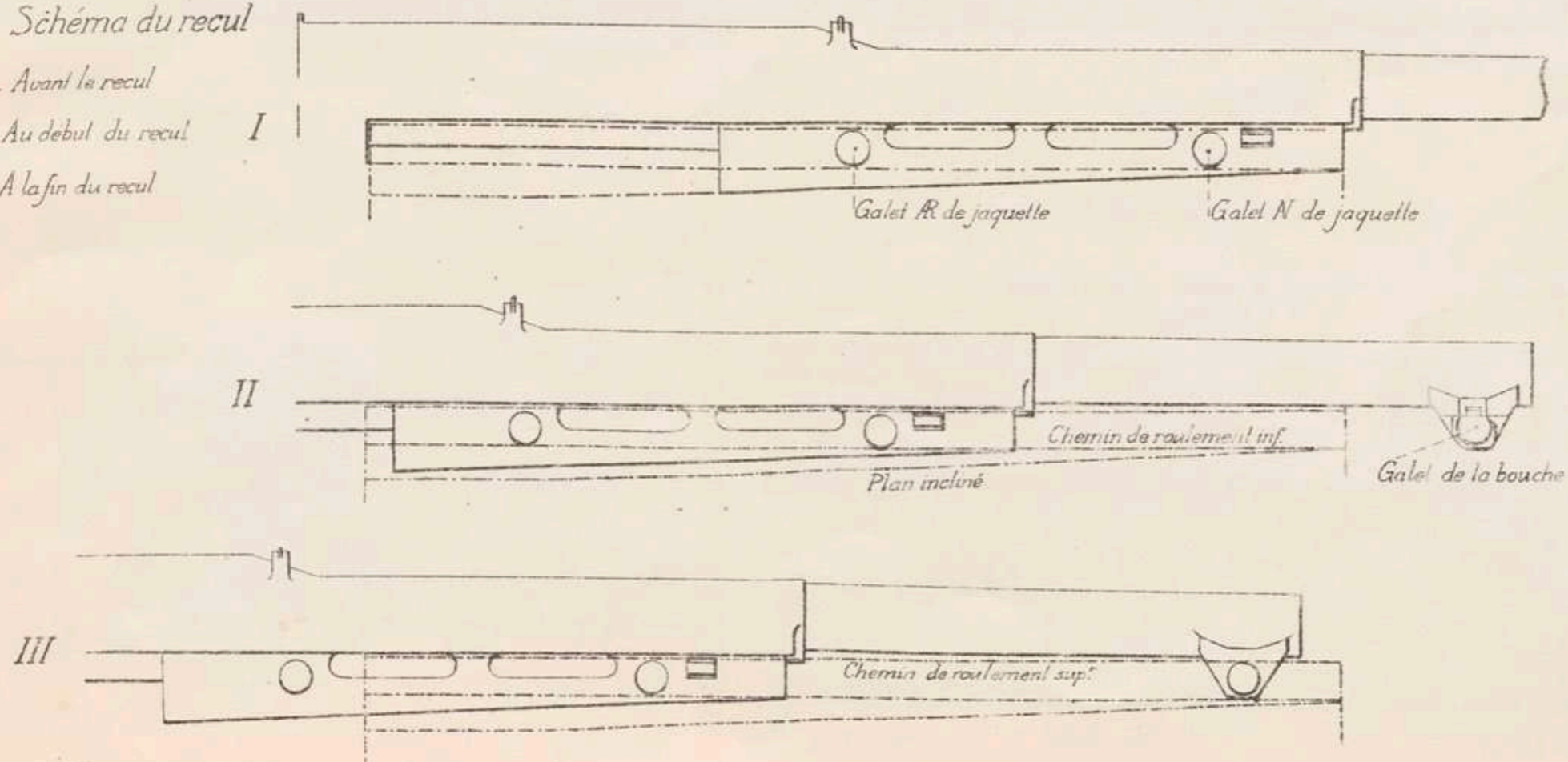


Schéma du recul

I - Avant le recul

II - Au début du recul

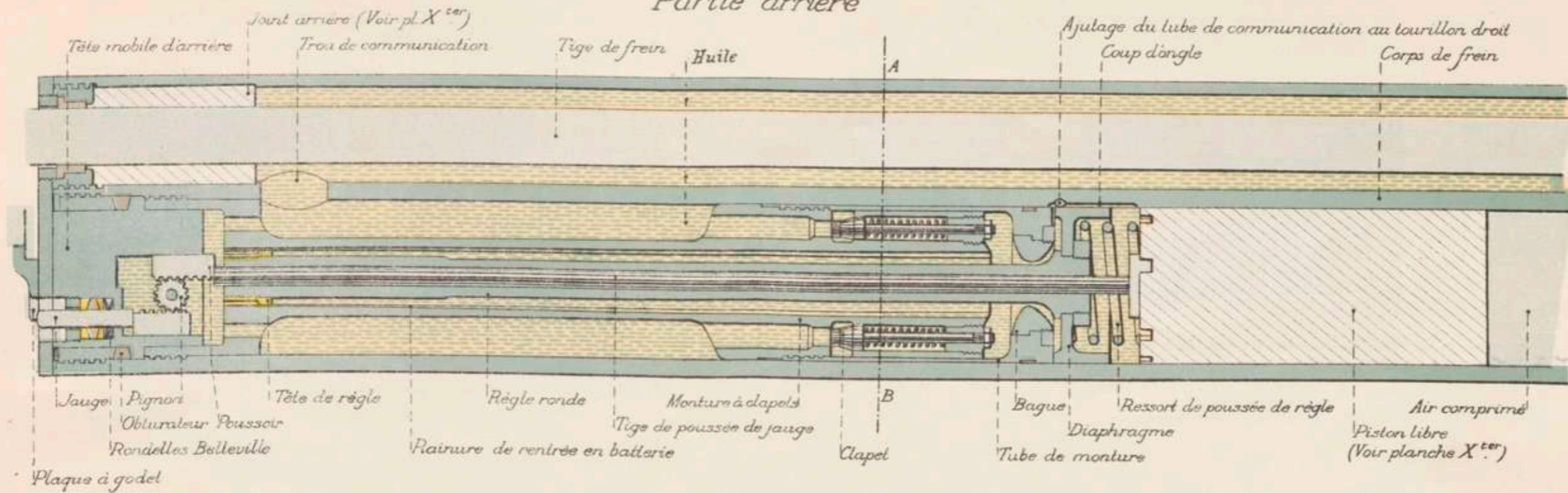
III - A la fin du recul



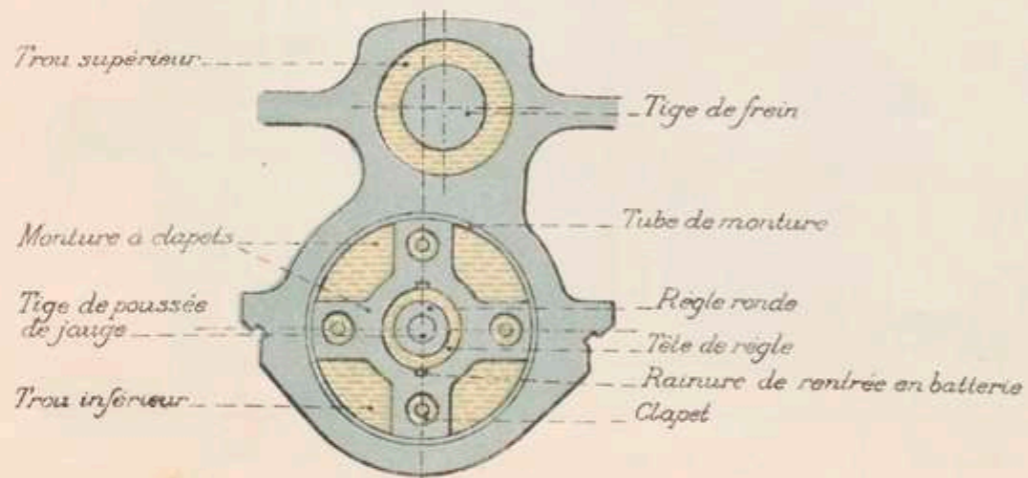
Frein de tir

Planche XI

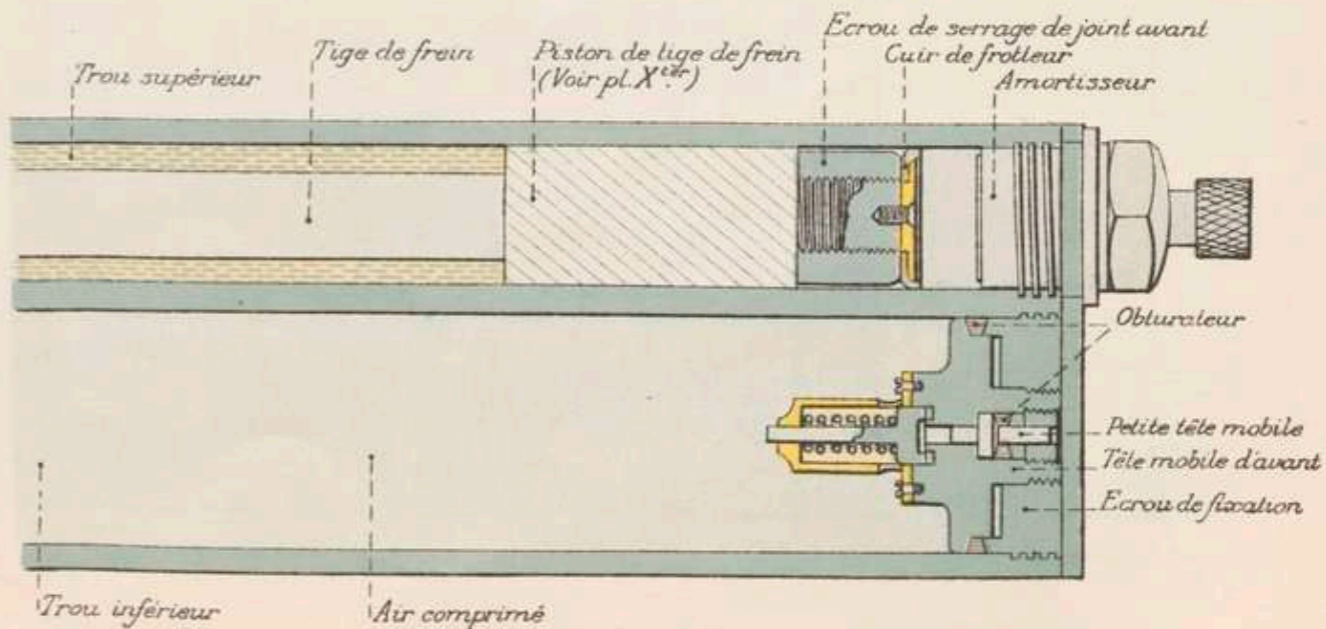
Partie arrière



Coupe AB



Partie-avant

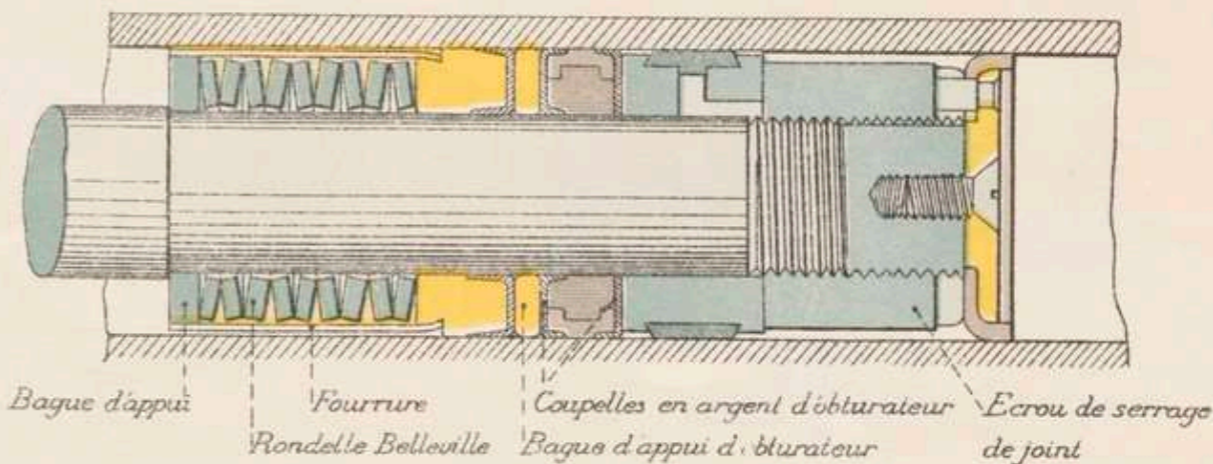
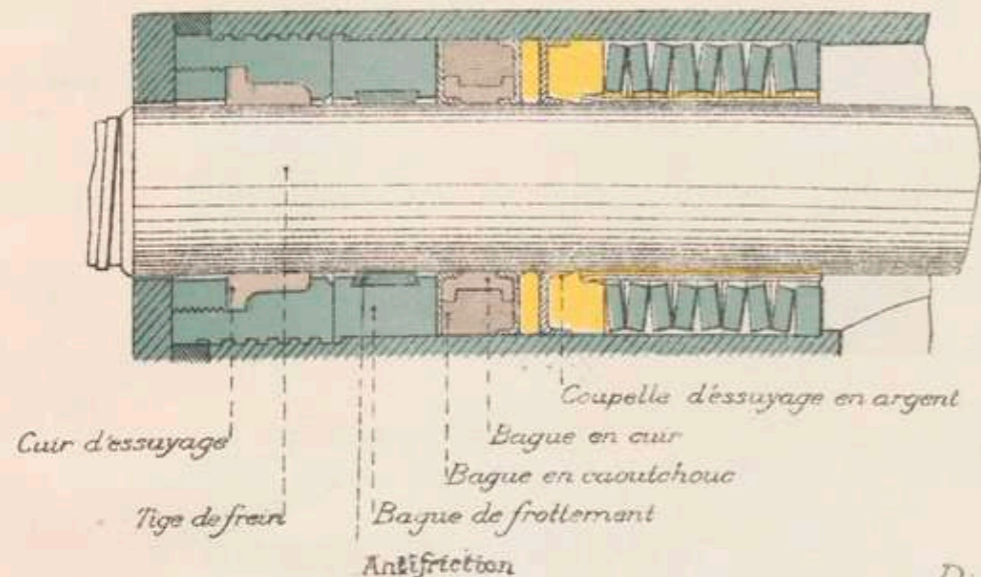


Détails du frein de tir

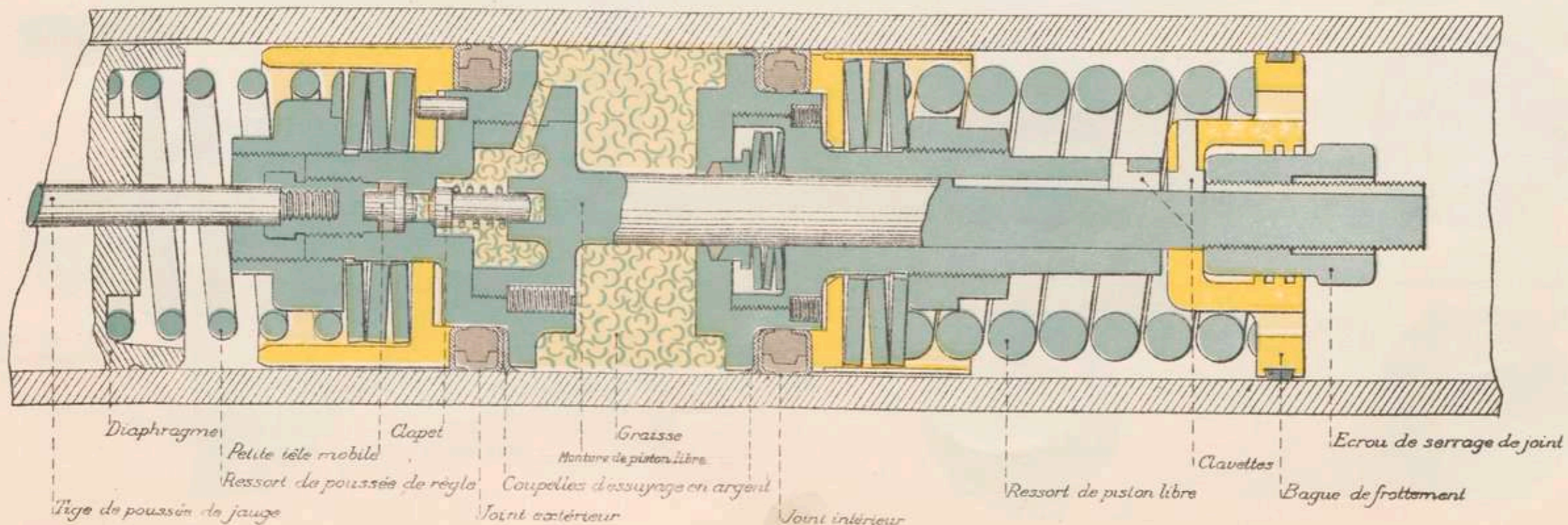
Planche XI^{bis}

Joint arrière de tige de frein

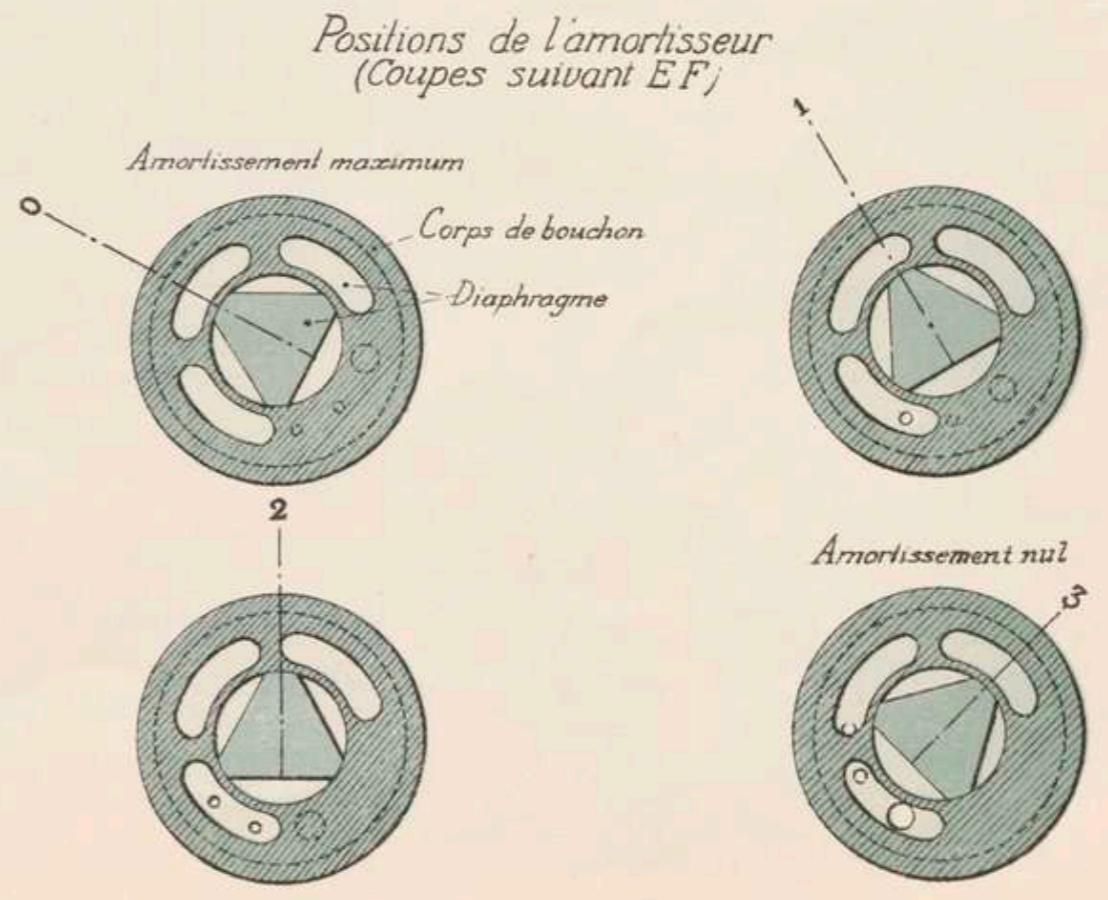
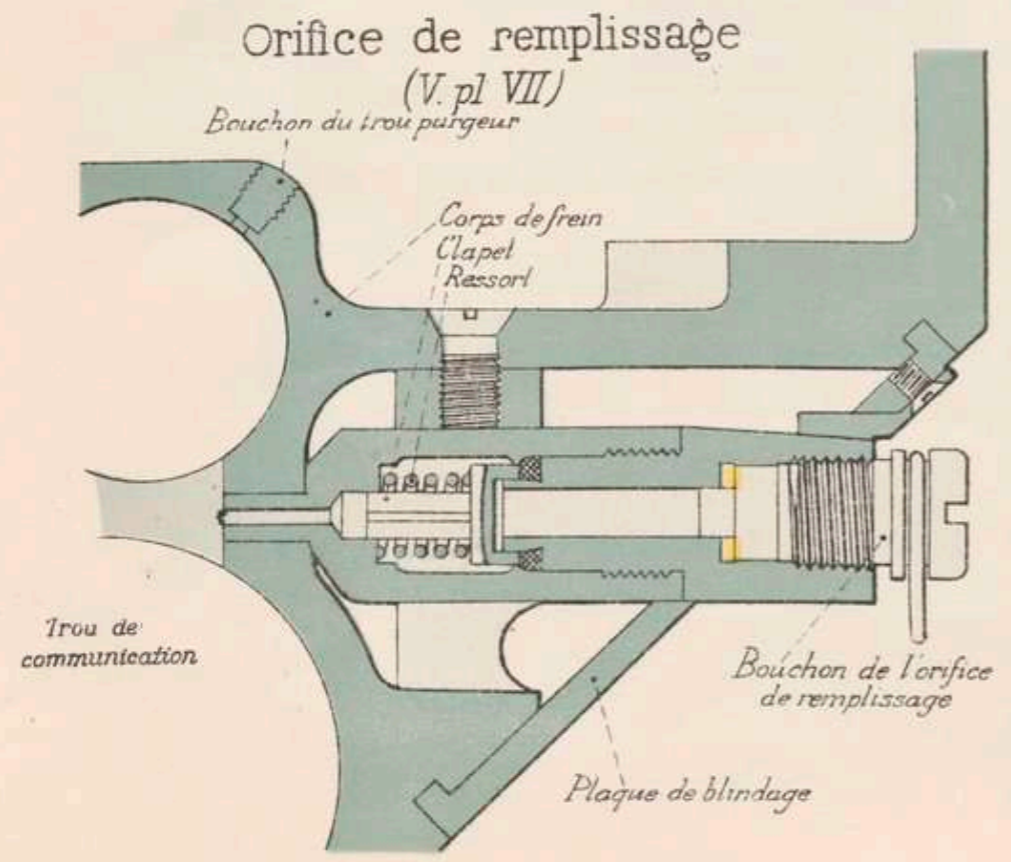
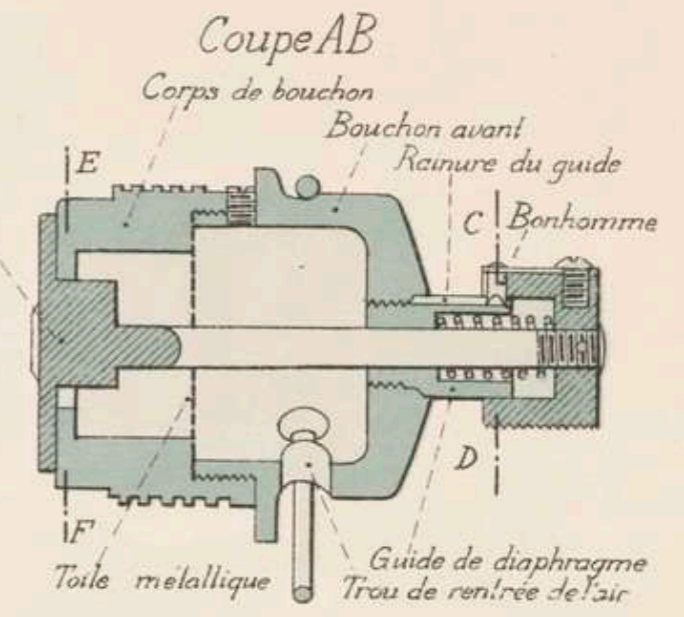
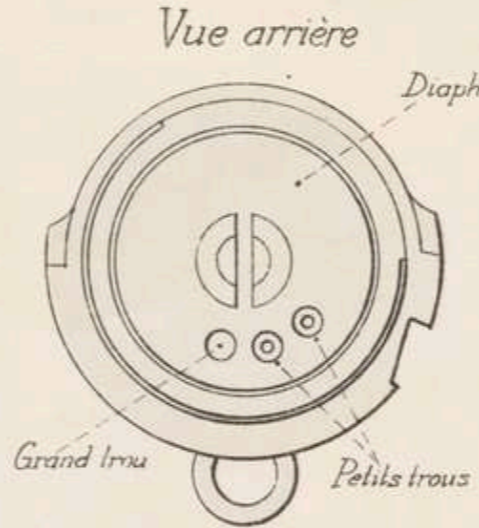
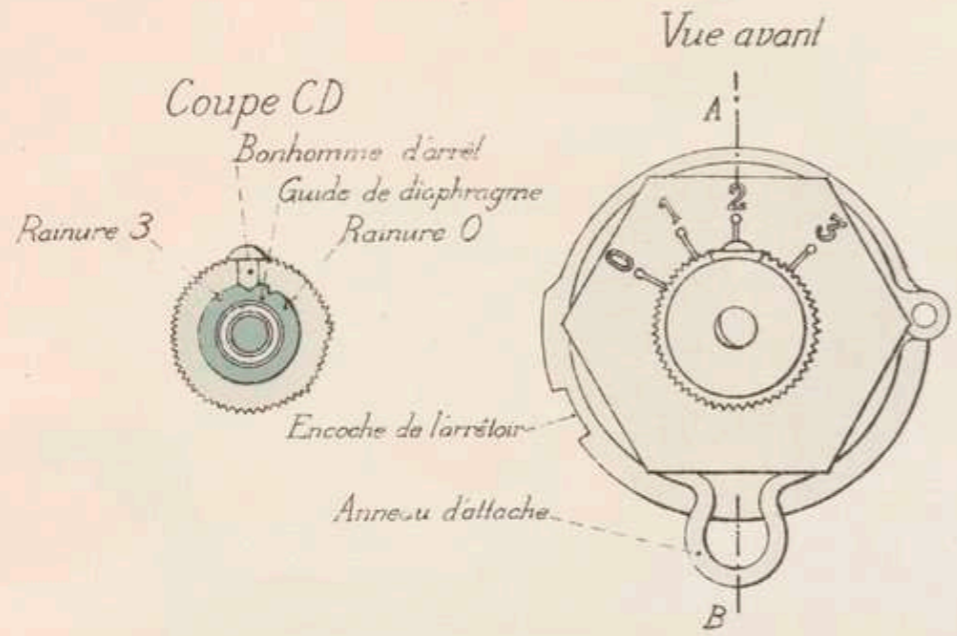
Piston de tige de frein



Piston libre

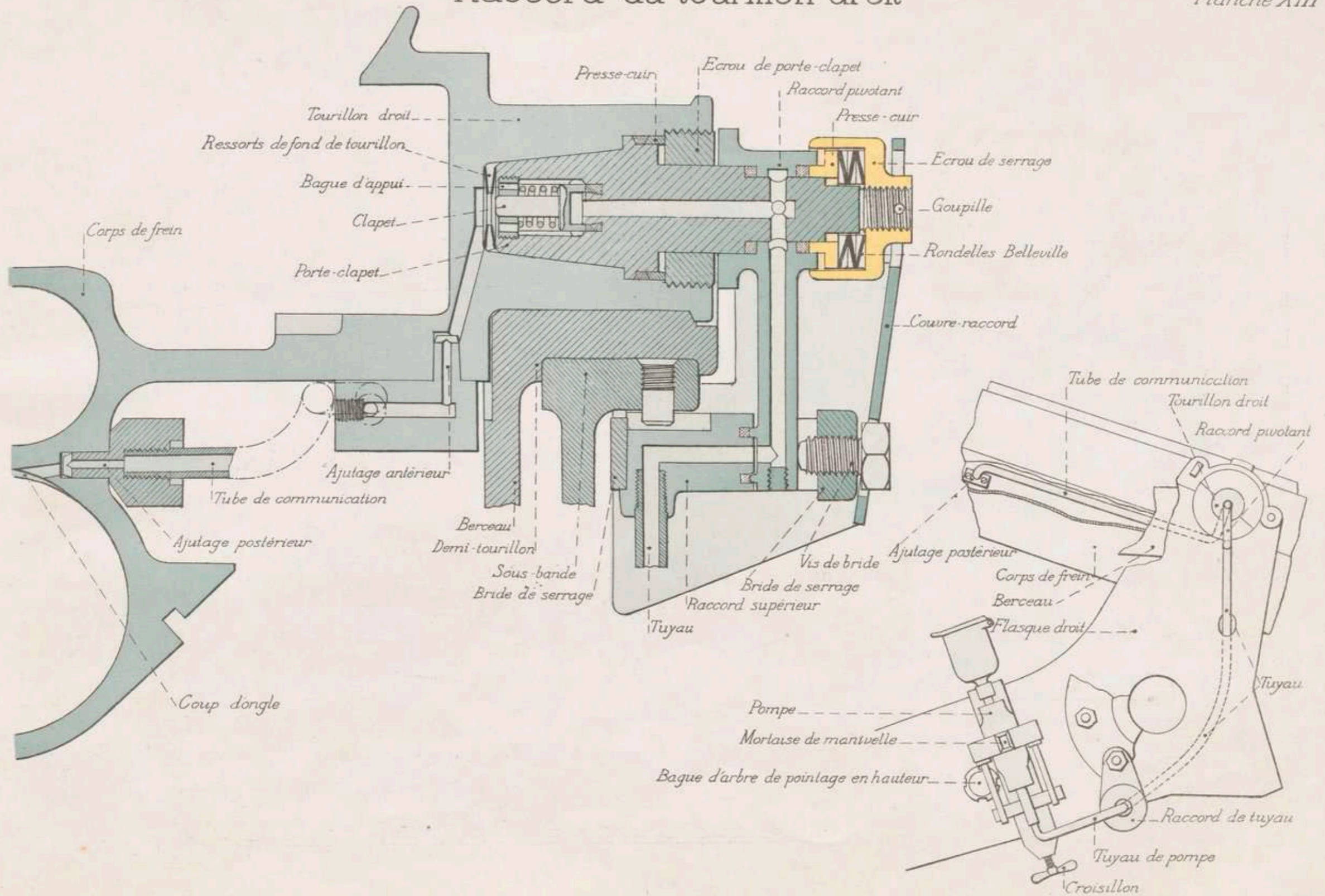


Amortisseur

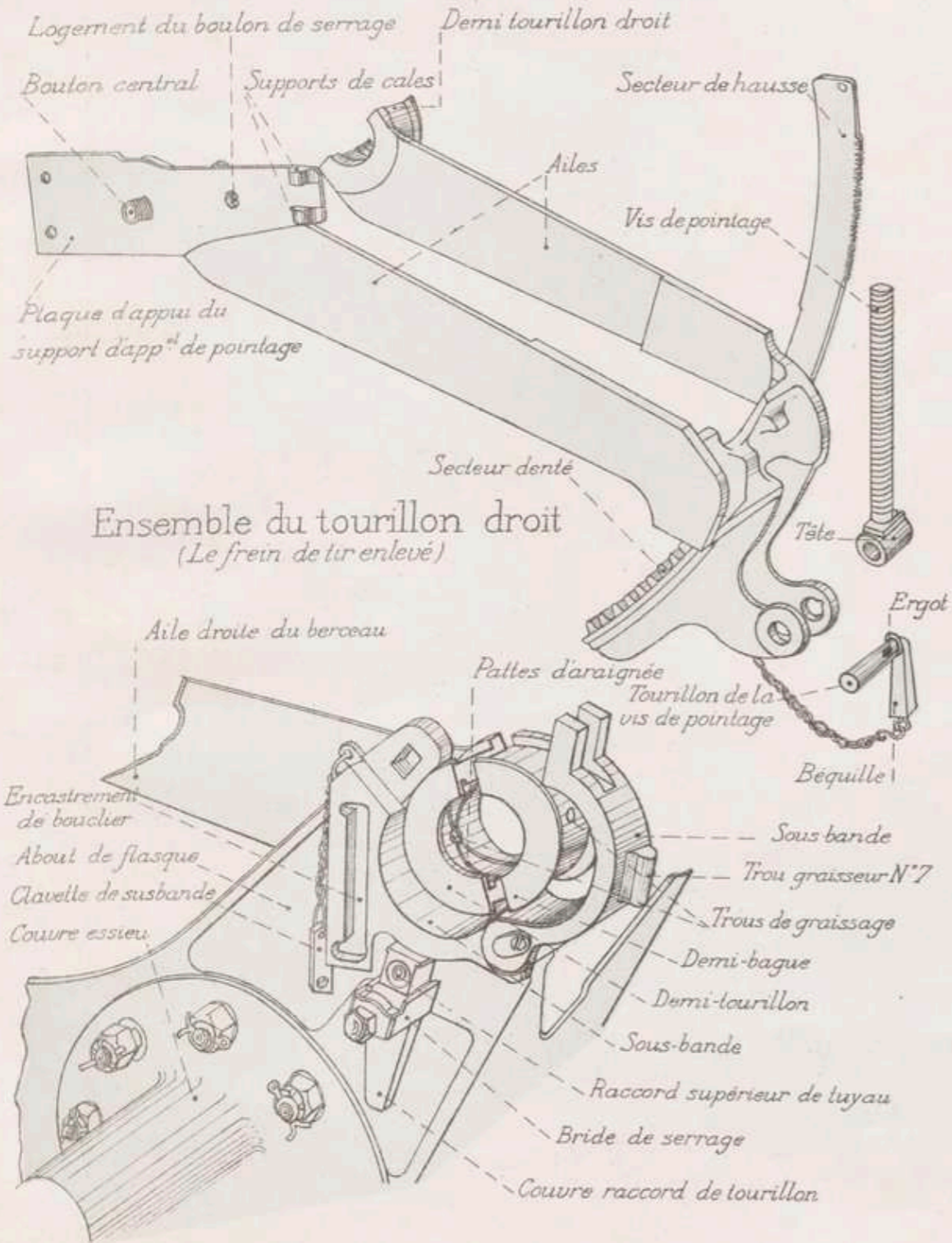


Raccord du tourillon droit

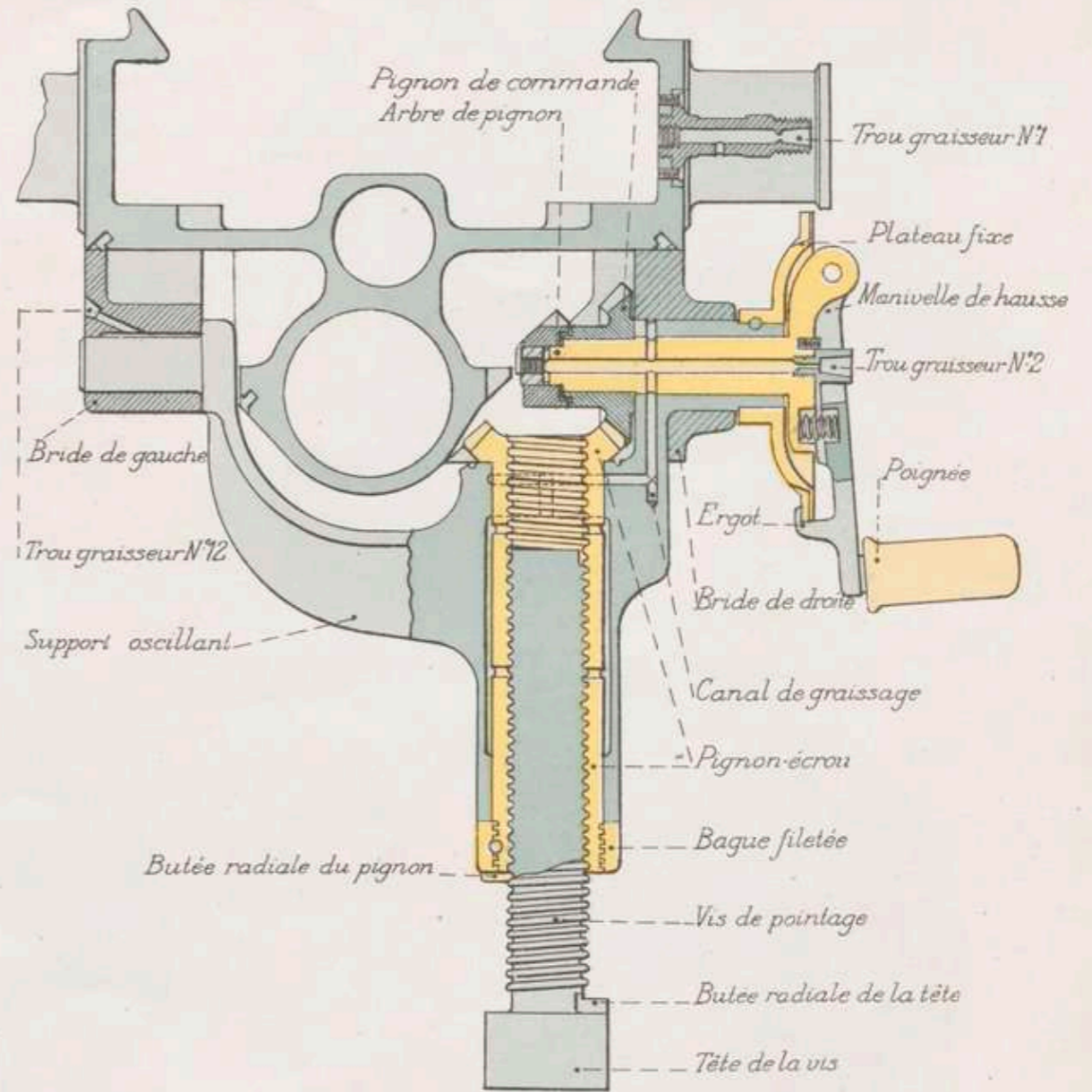
Planche XIII



Berceau de pointage

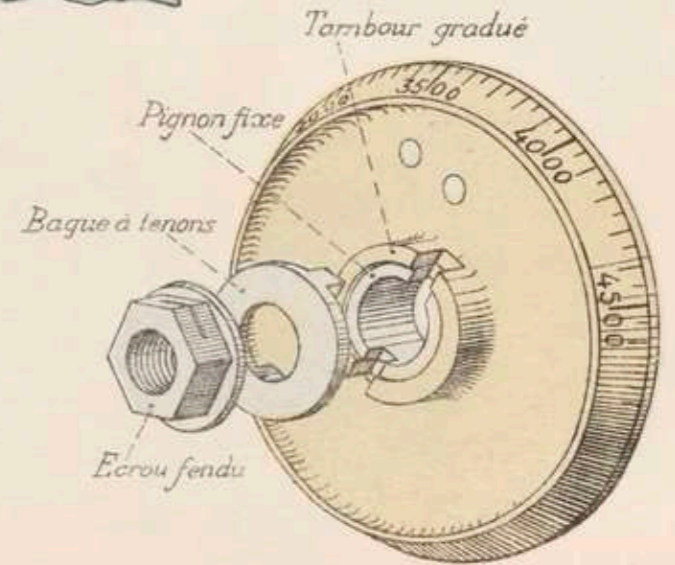
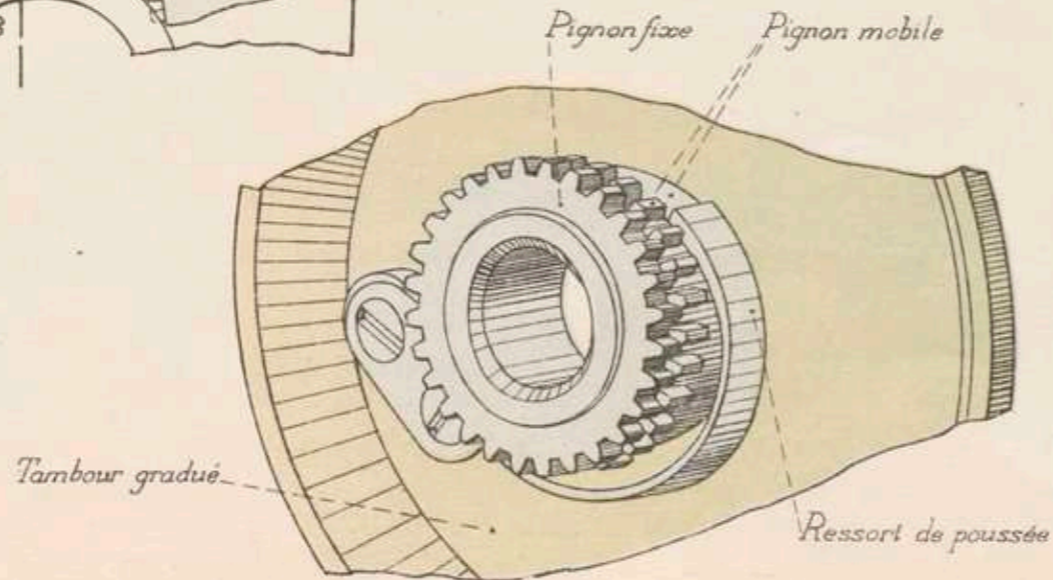
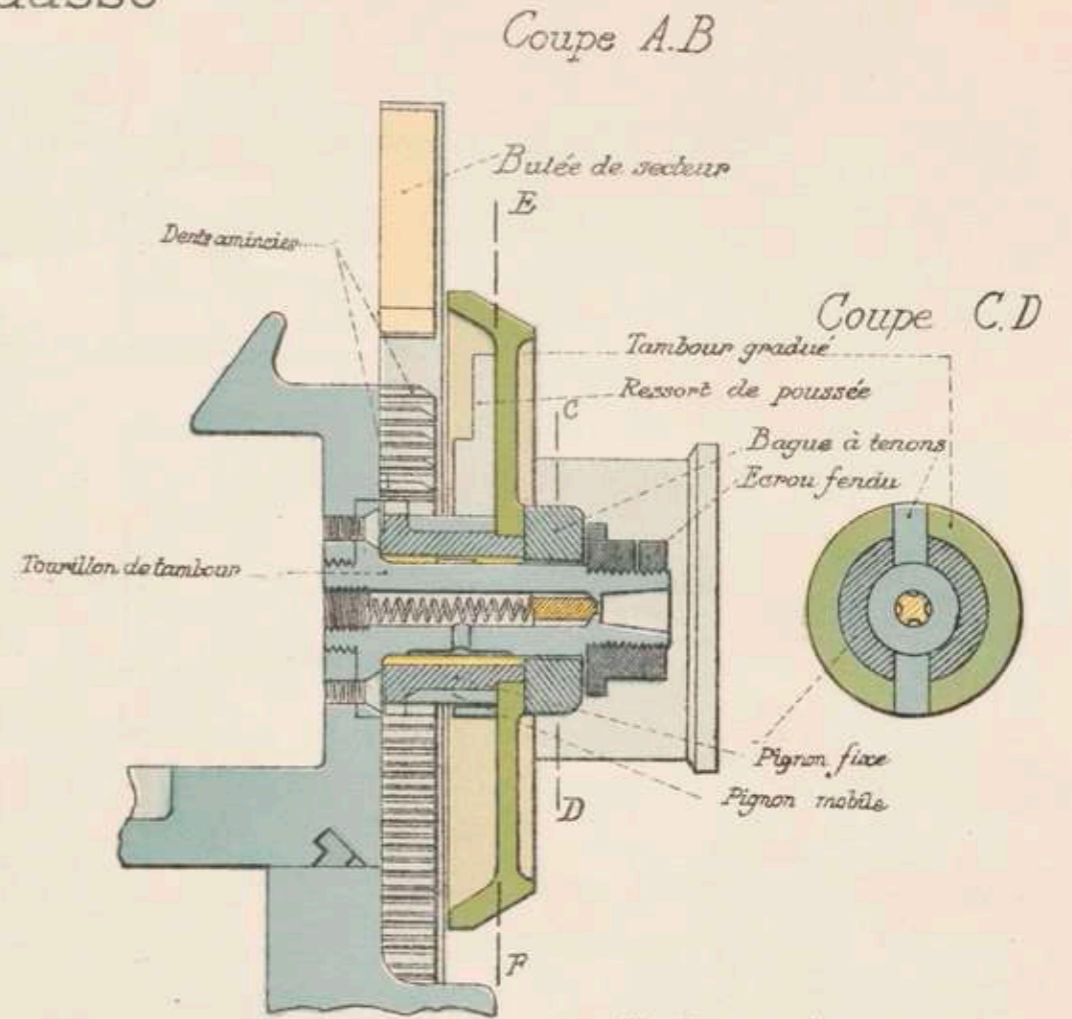
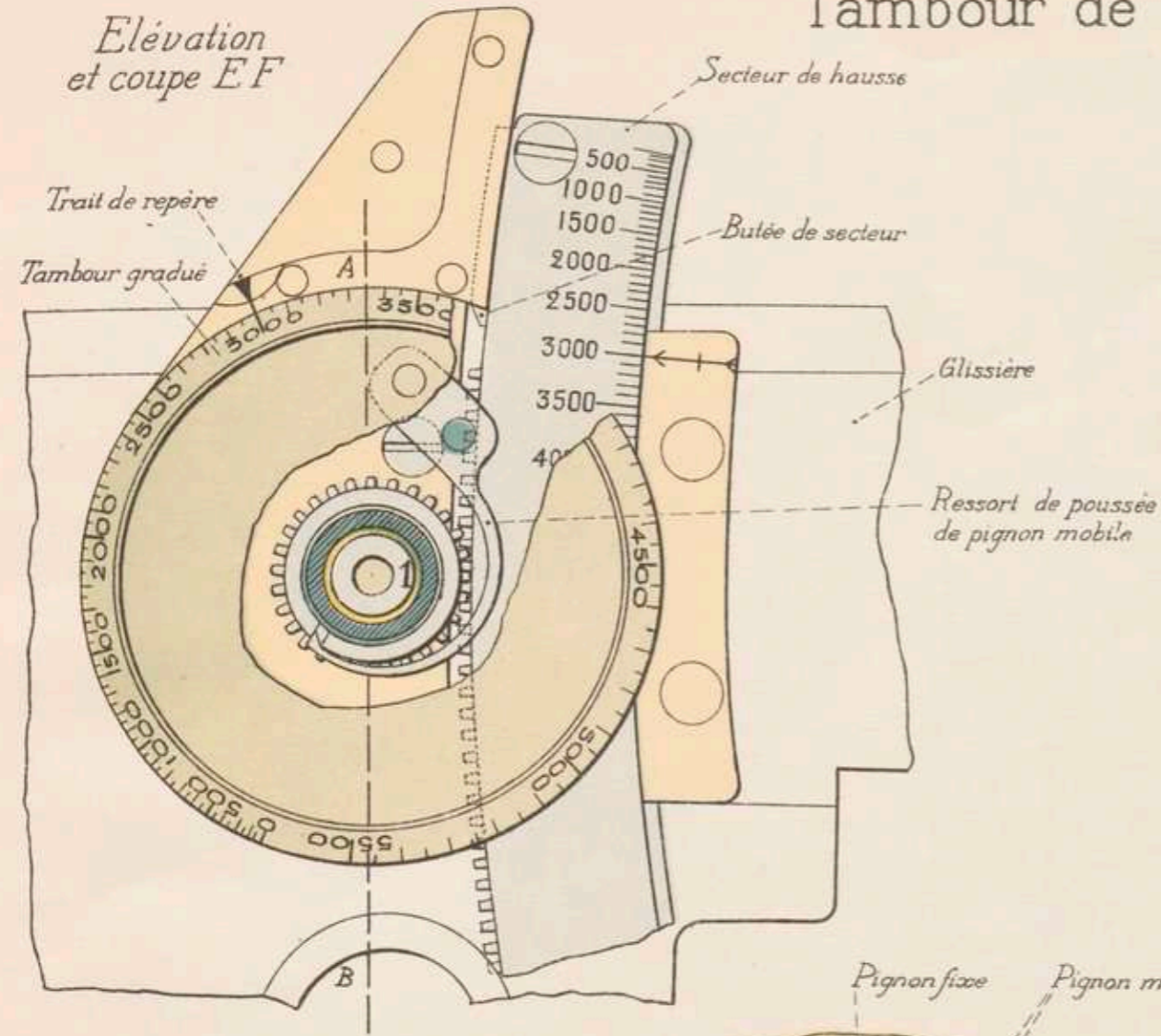


Commande de hausse



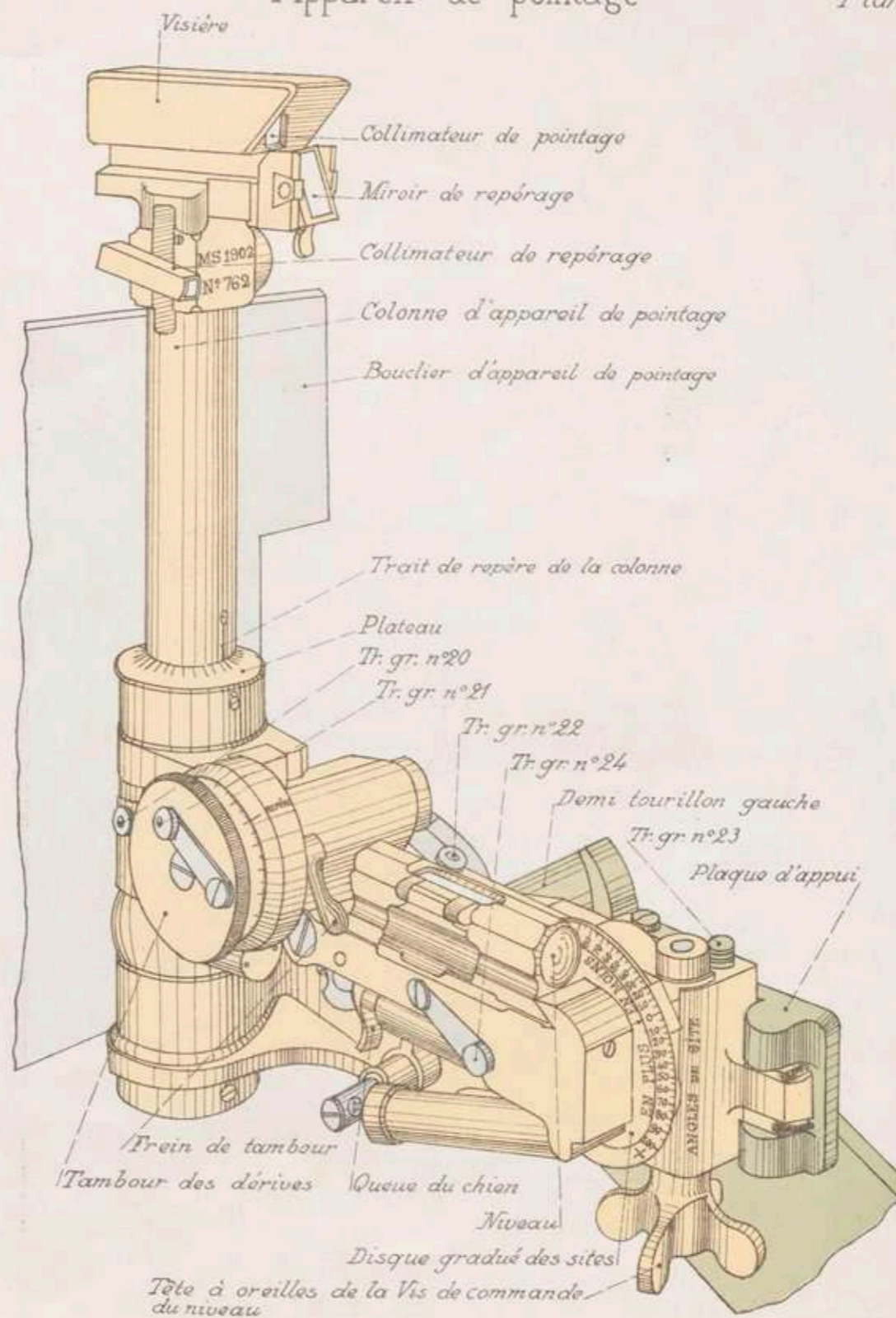
Tambour de hausse

Planche XV

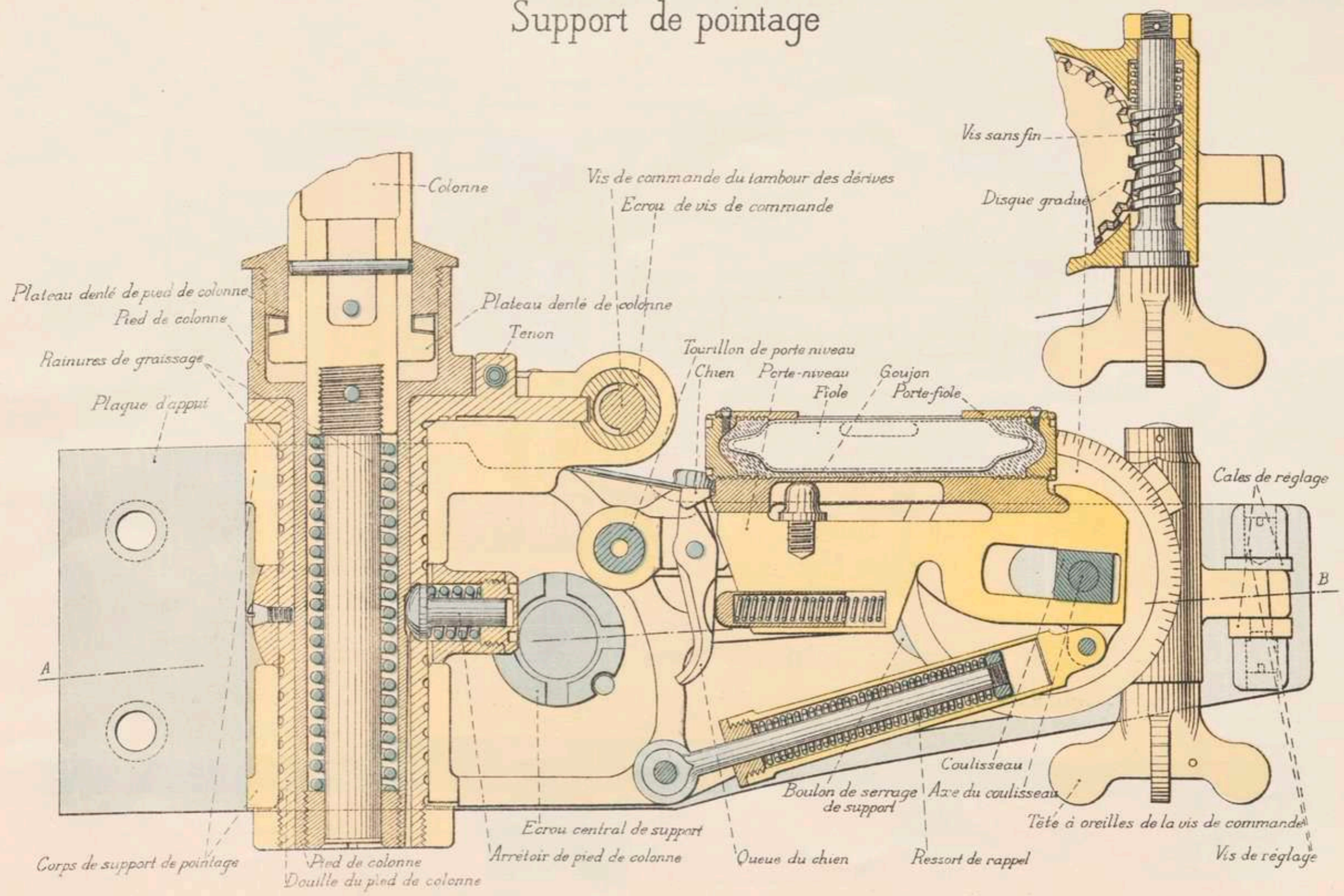


Appareil de pointage

Planche XVI

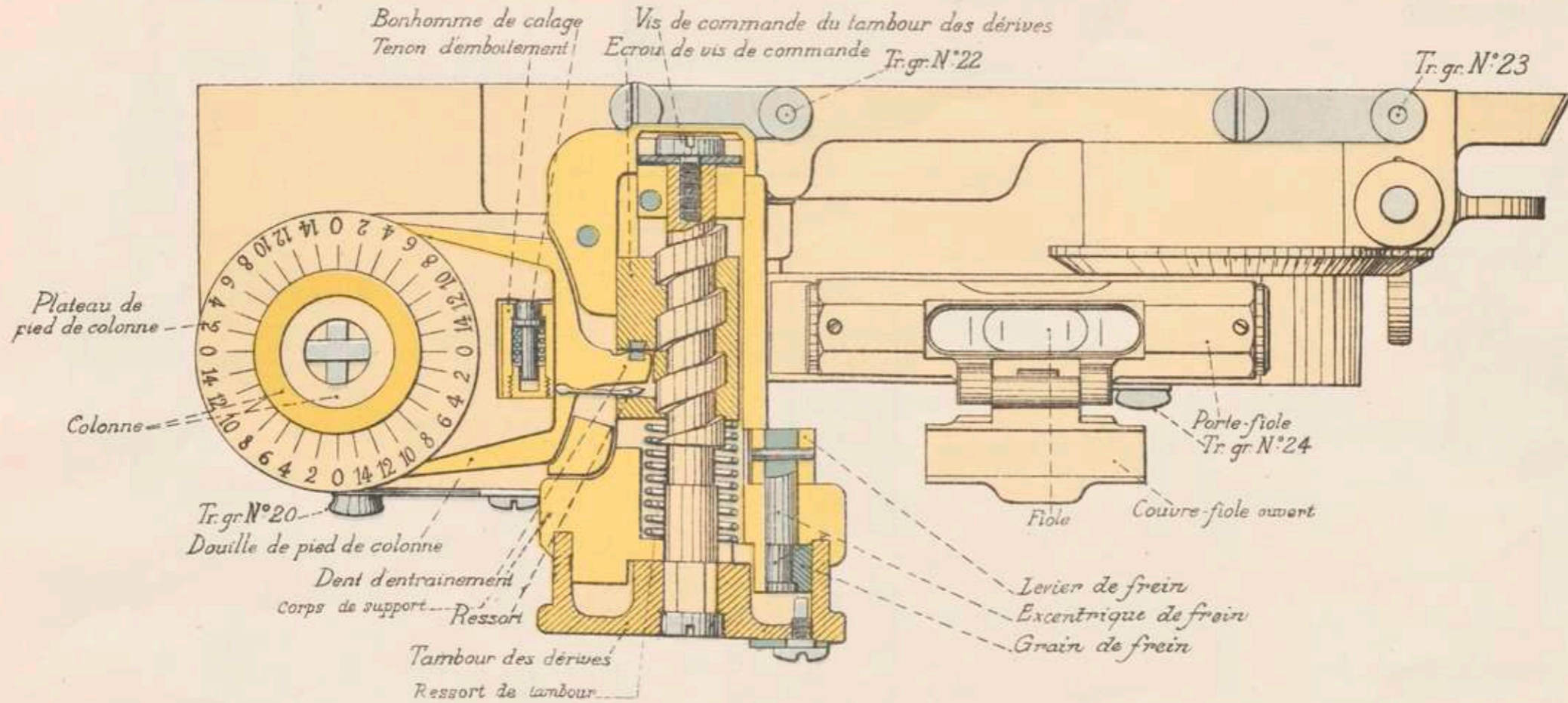


Support de pointage

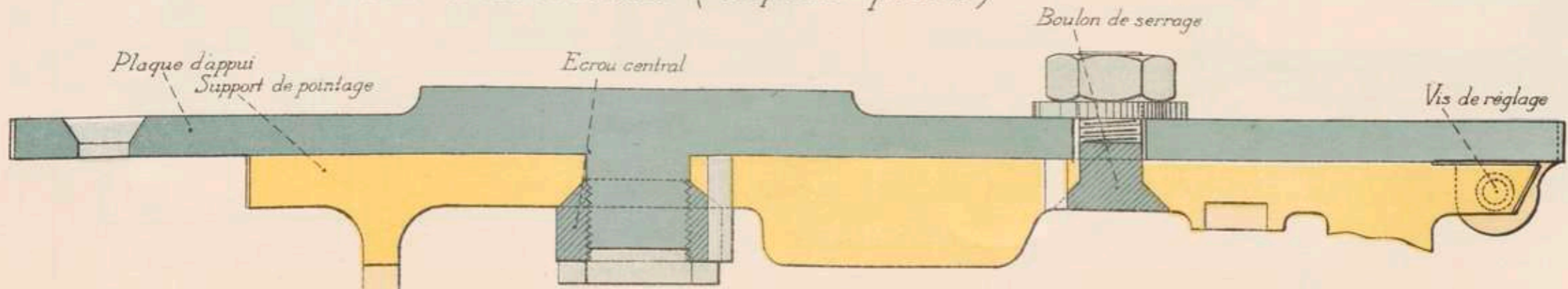


Support de pointage

Planche XVIII

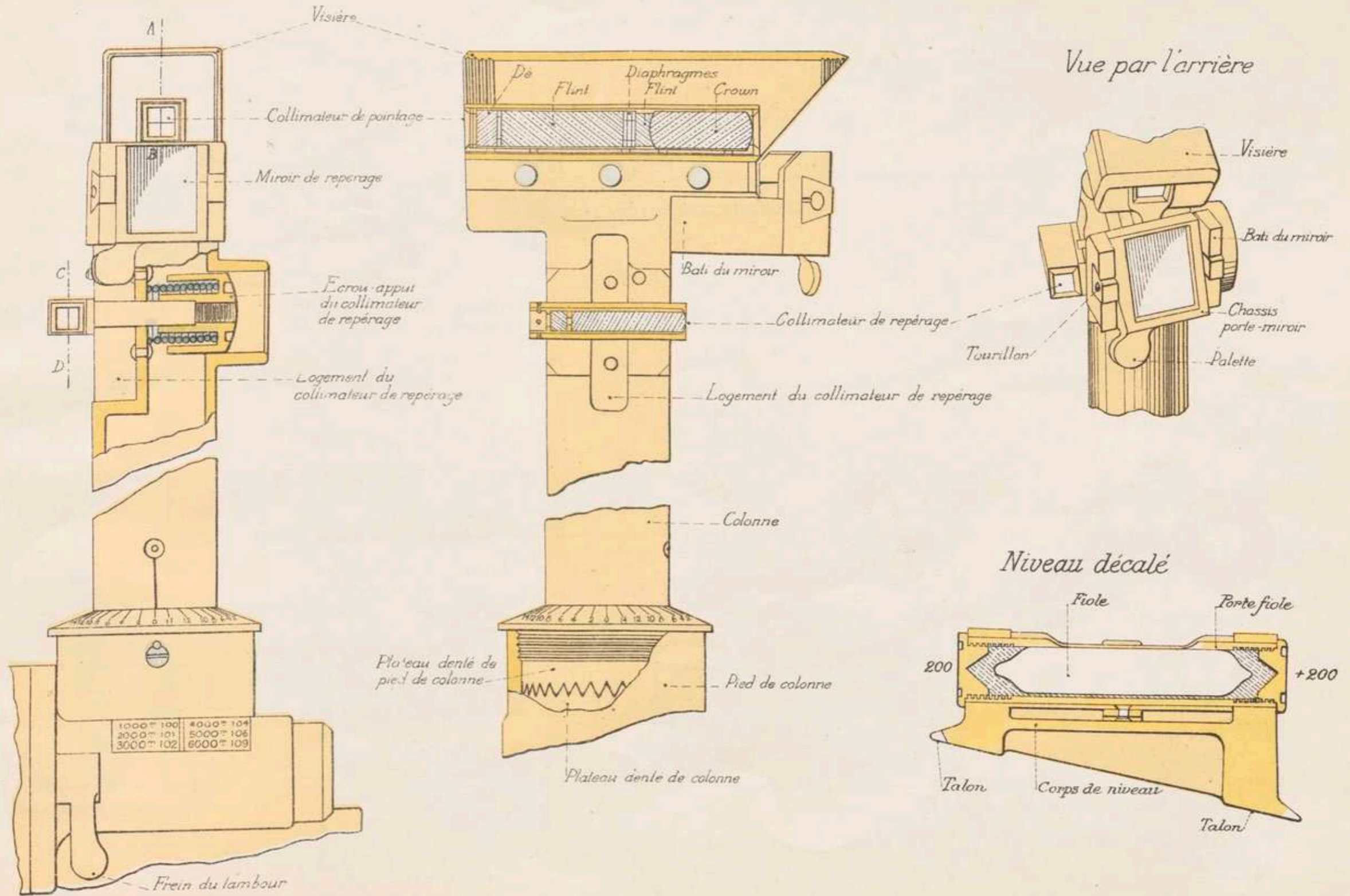


Fixation sur le berceau (Coupe AB - pl. XVII)



Appareil de pointage

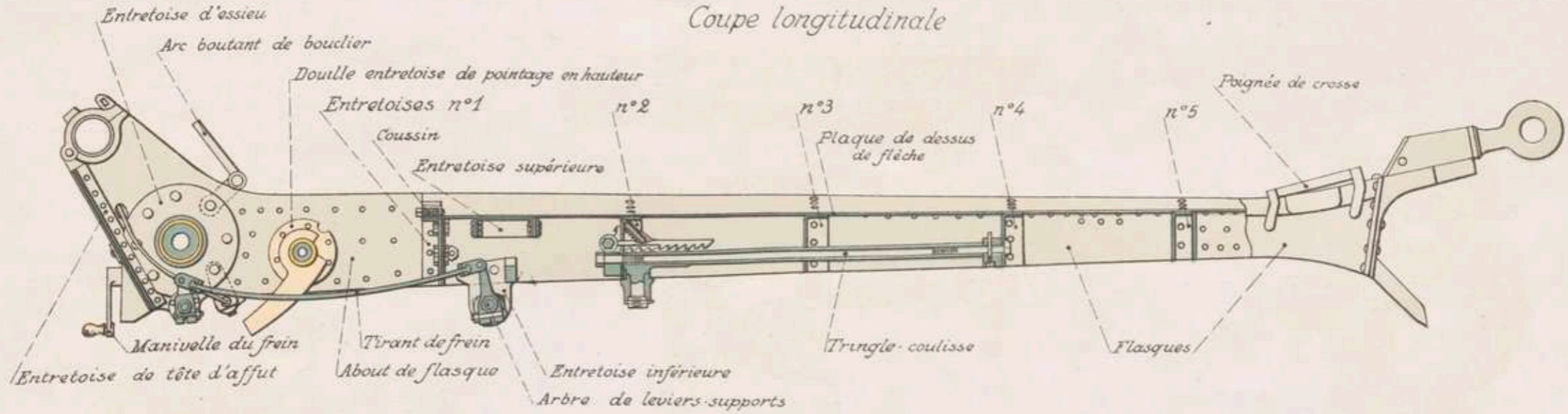
Planche XIX



Affût

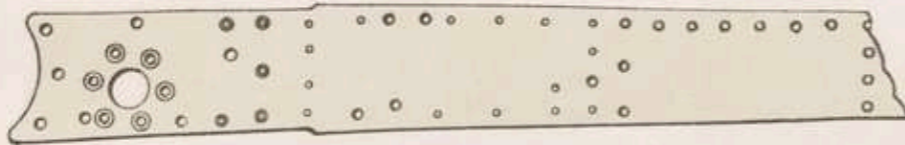
Coupe longitudinale

Planche XX

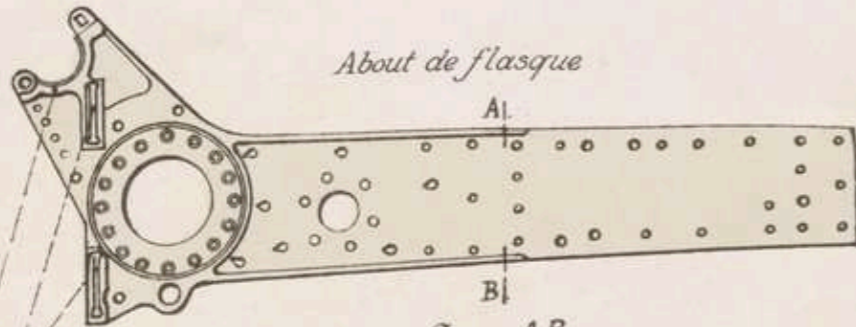


Flasque et about de flasque

Flasque (gauche)



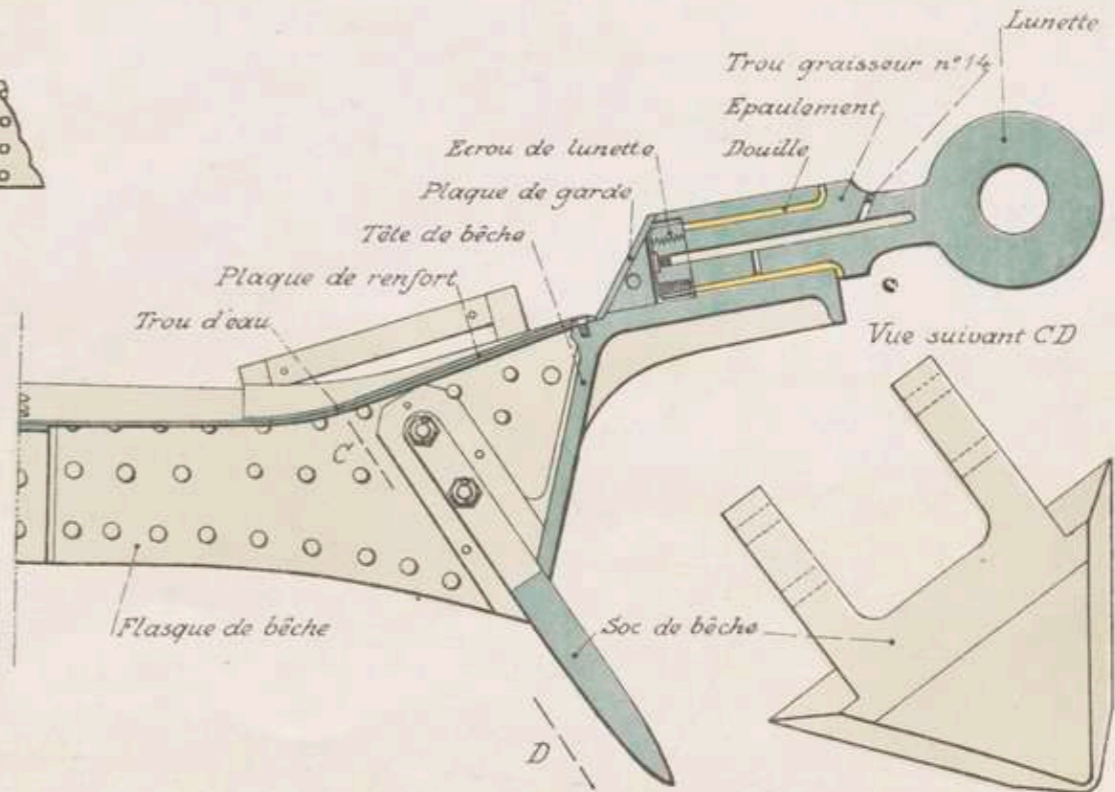
About de flasque



Encastrament du bouclier
Sous-bande

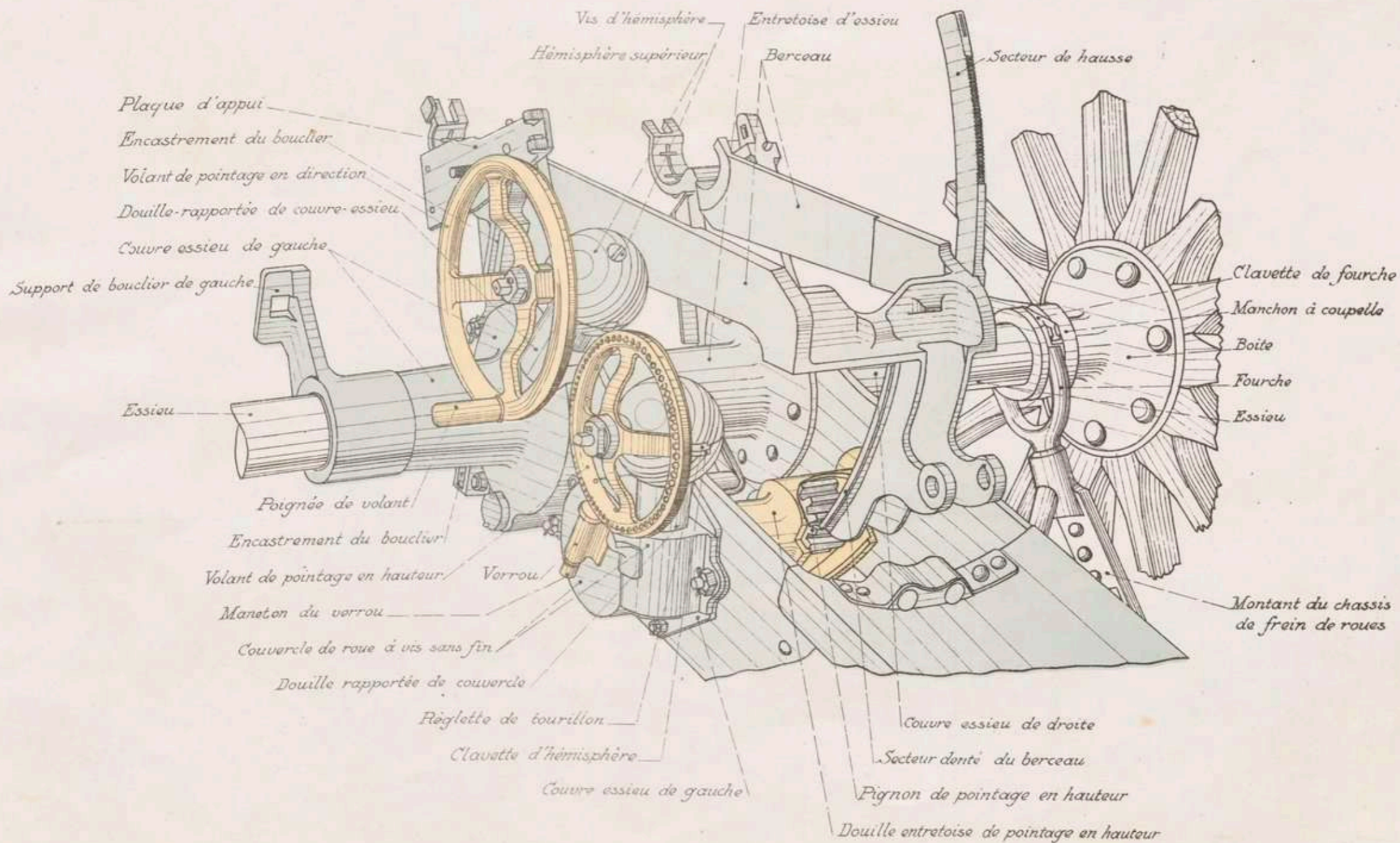


Lunette et bêche de crosse



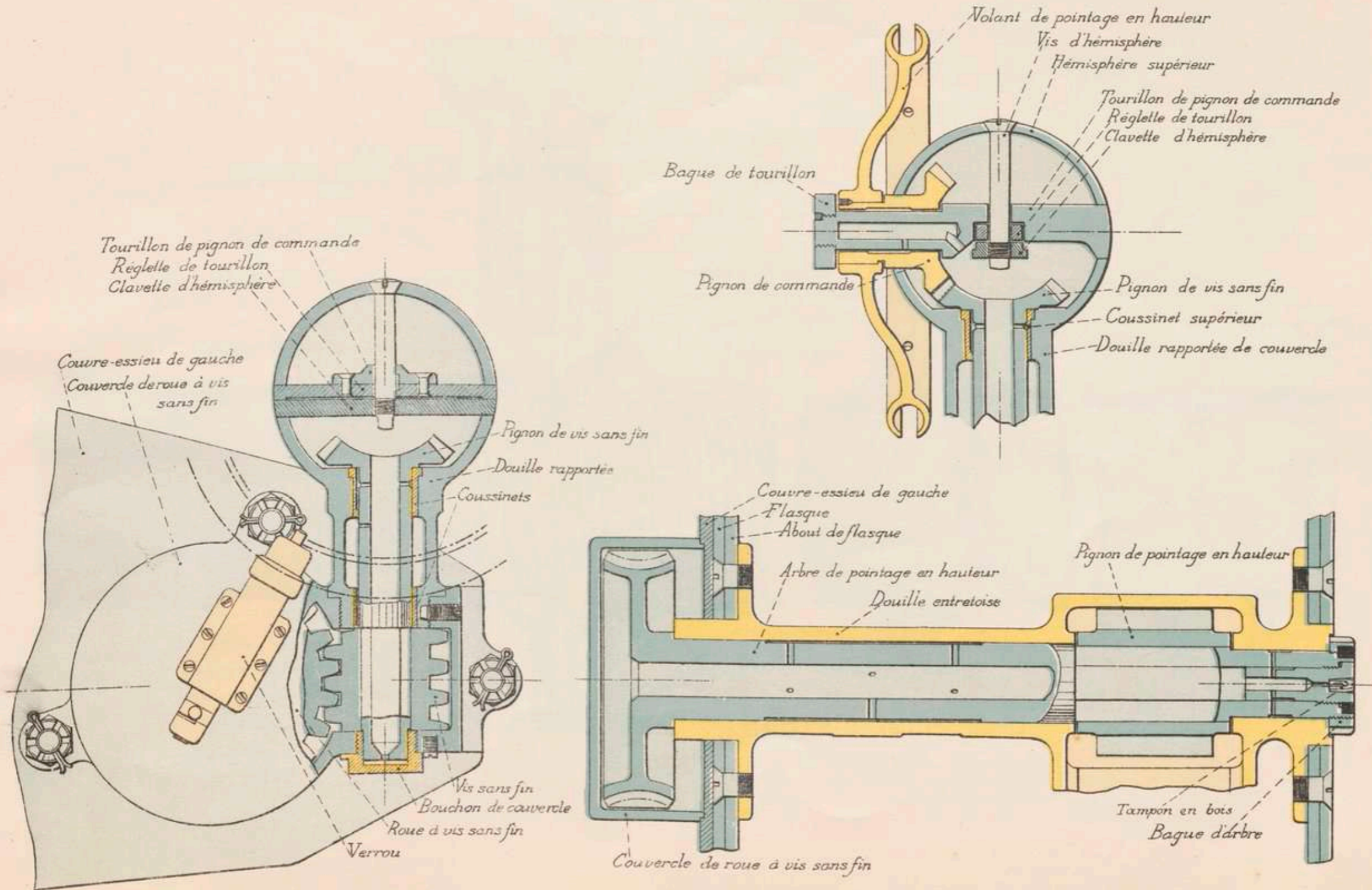
Commandes de pointage

Planche XXI

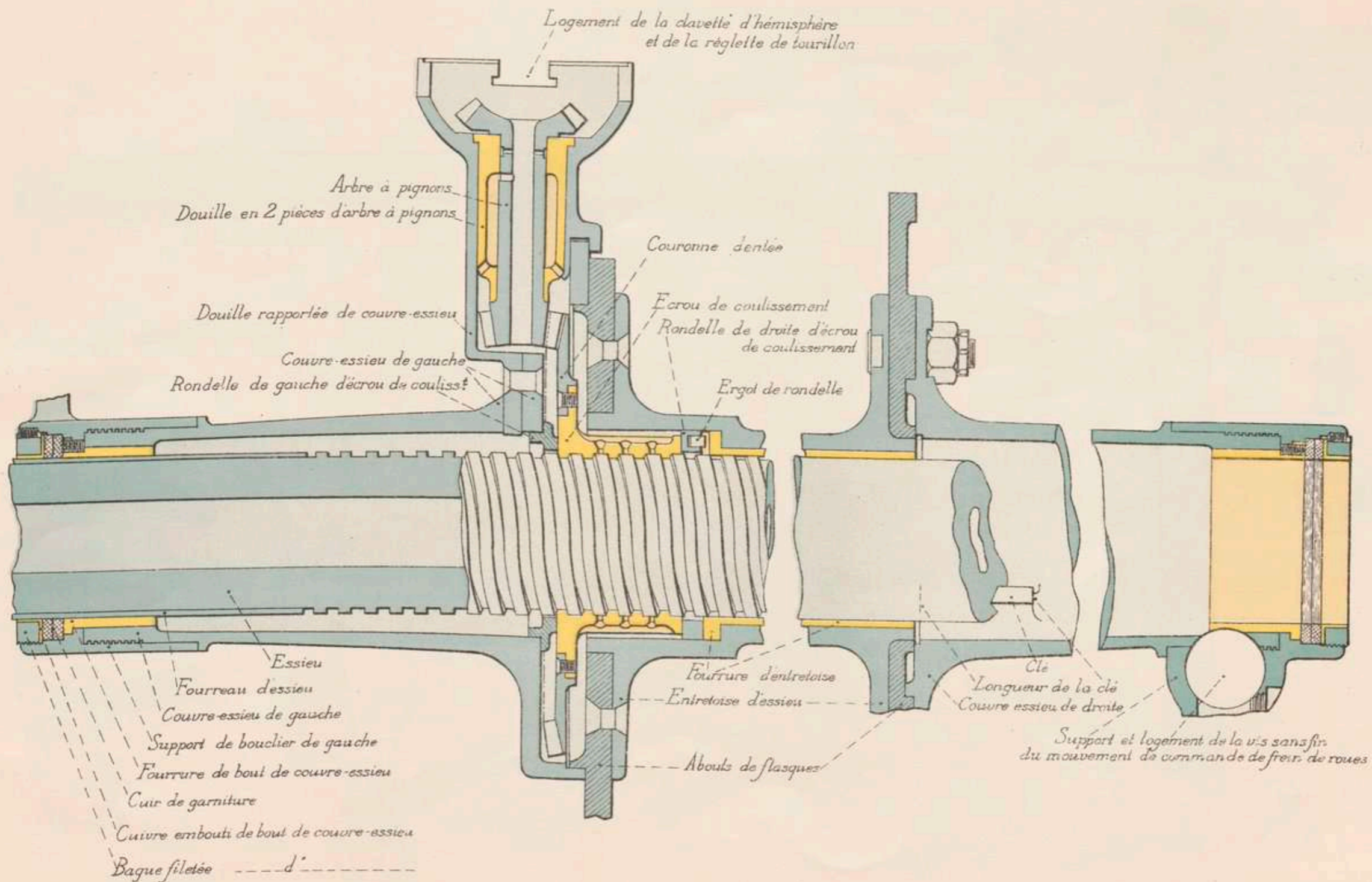


Systeme de pointage en hauteur

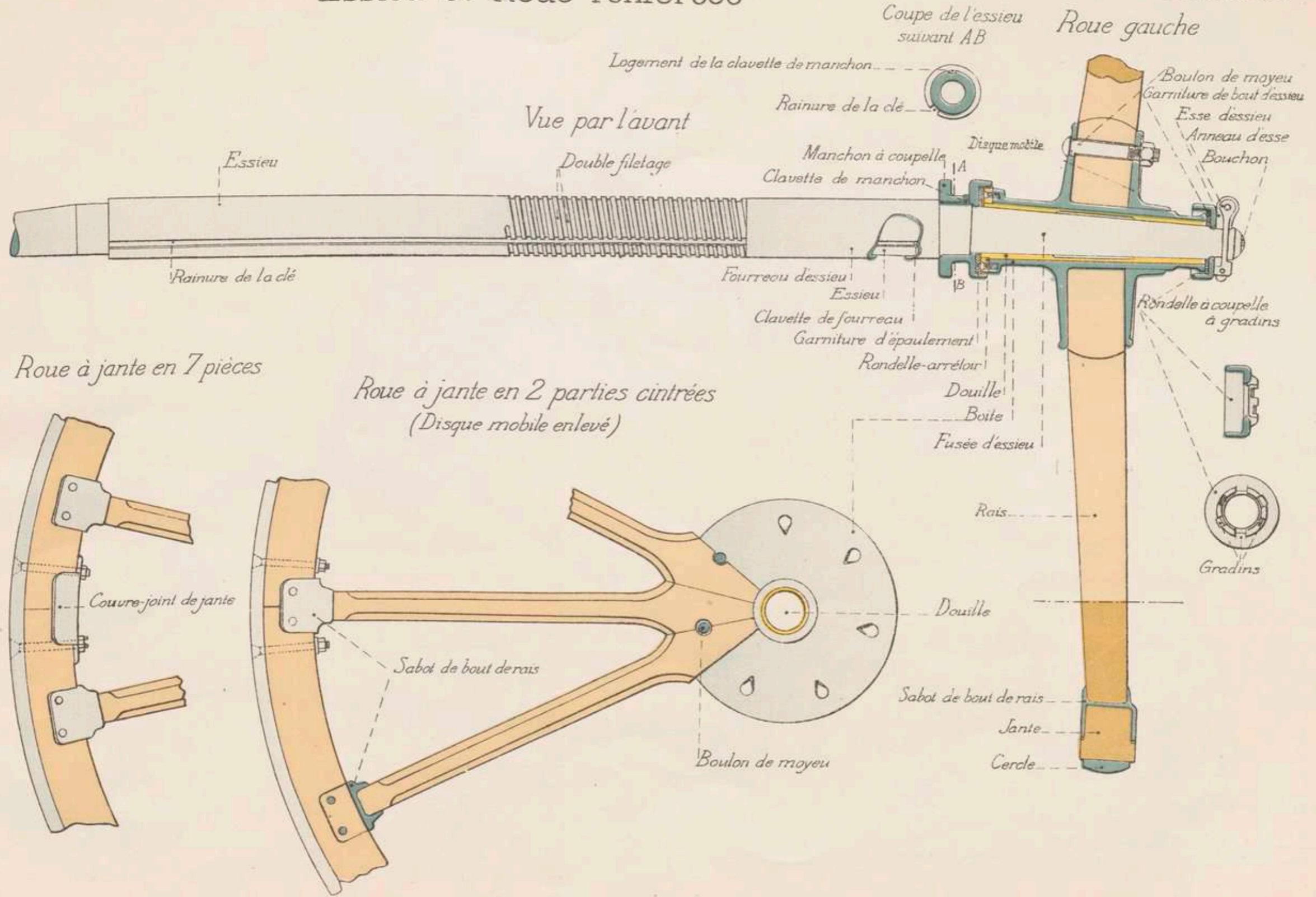
Planche XXII



Systeme de pointage en direction



Essieu et Roue renforcée

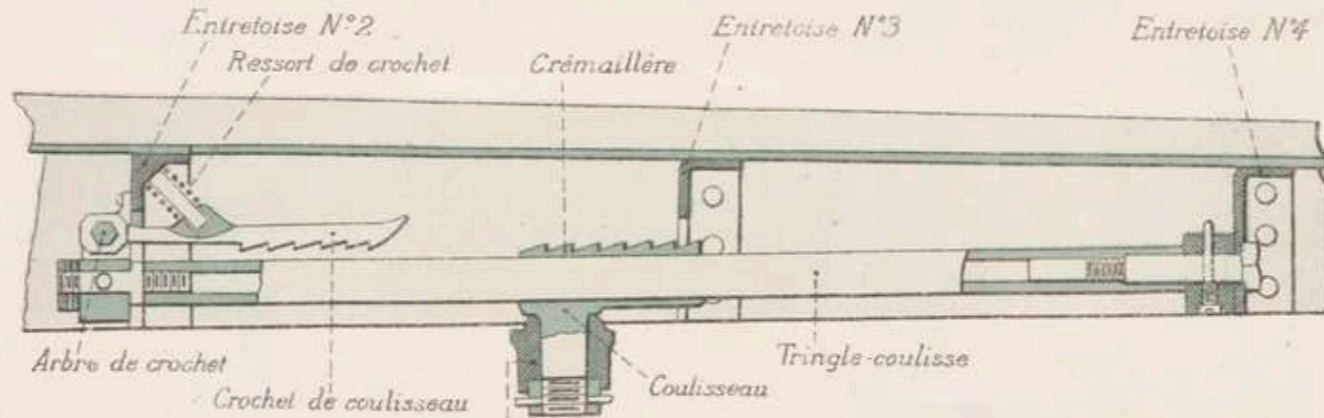
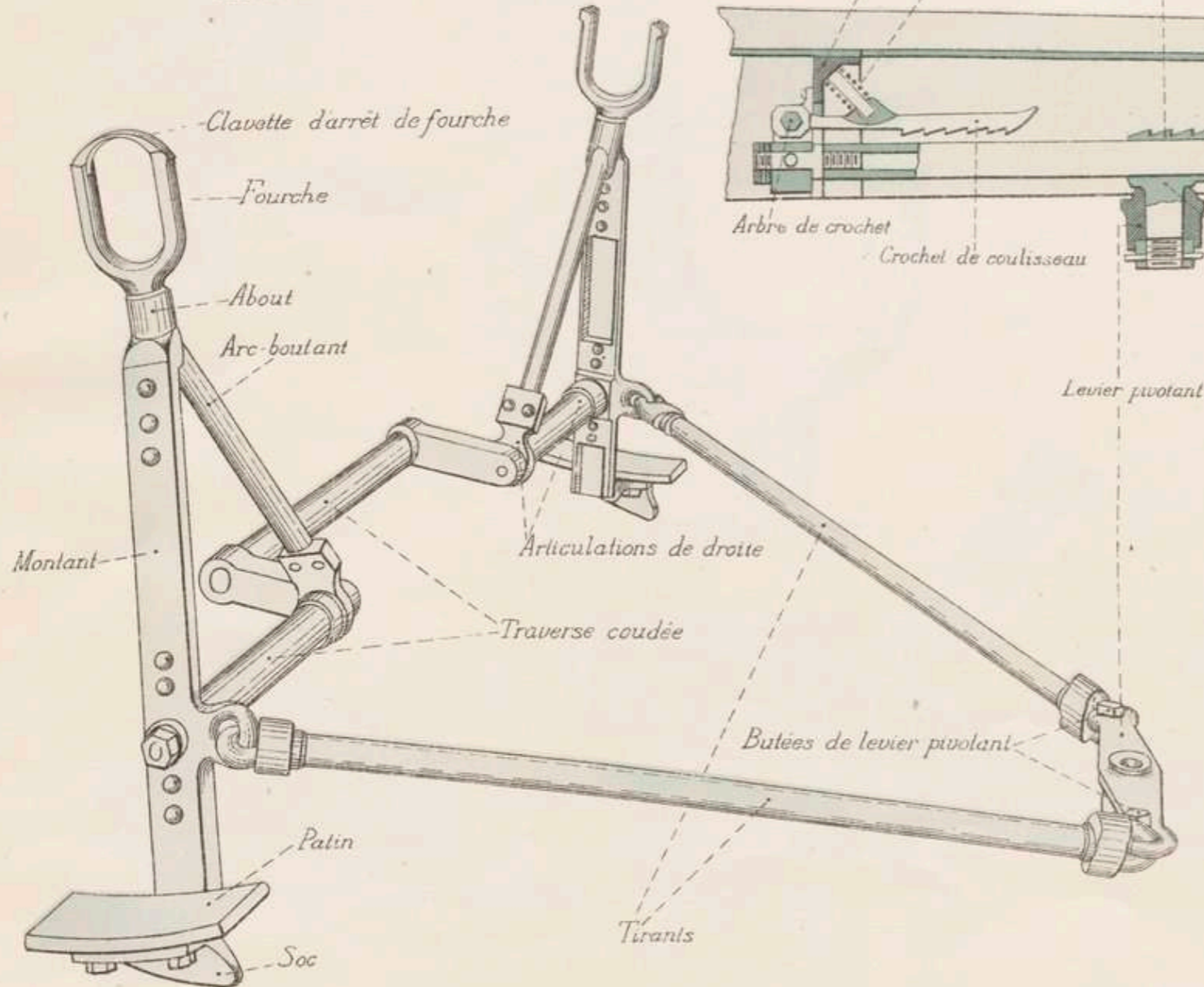


Frein de roues

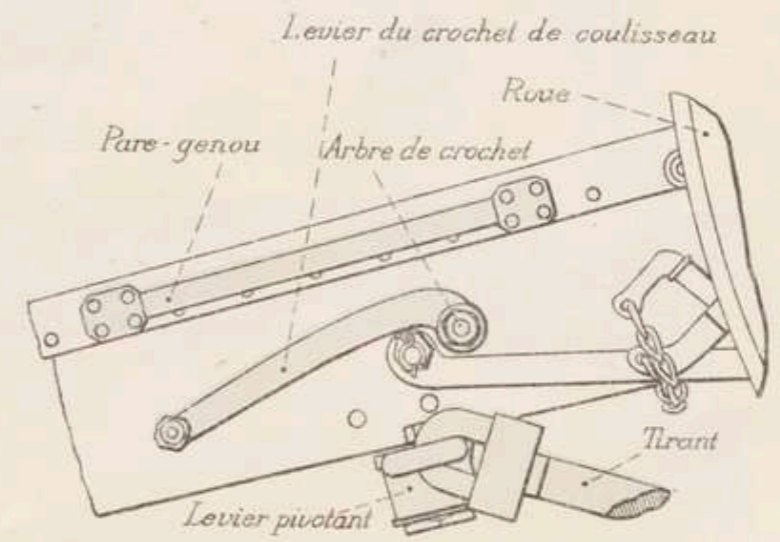
Planche XXV

Guidage du châssis - Coupe longitudinale

Châssis

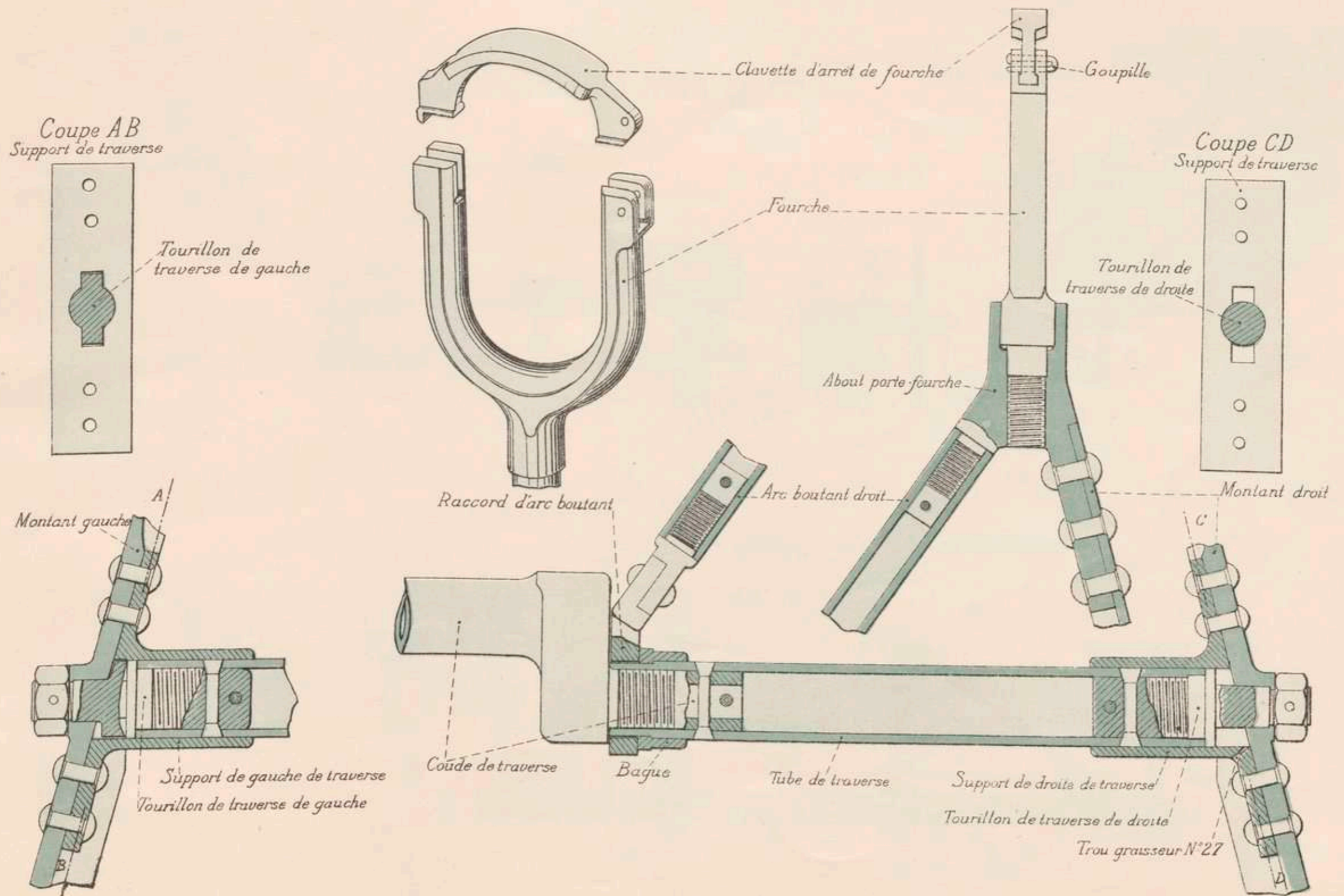


Vue par la droite de l'affut



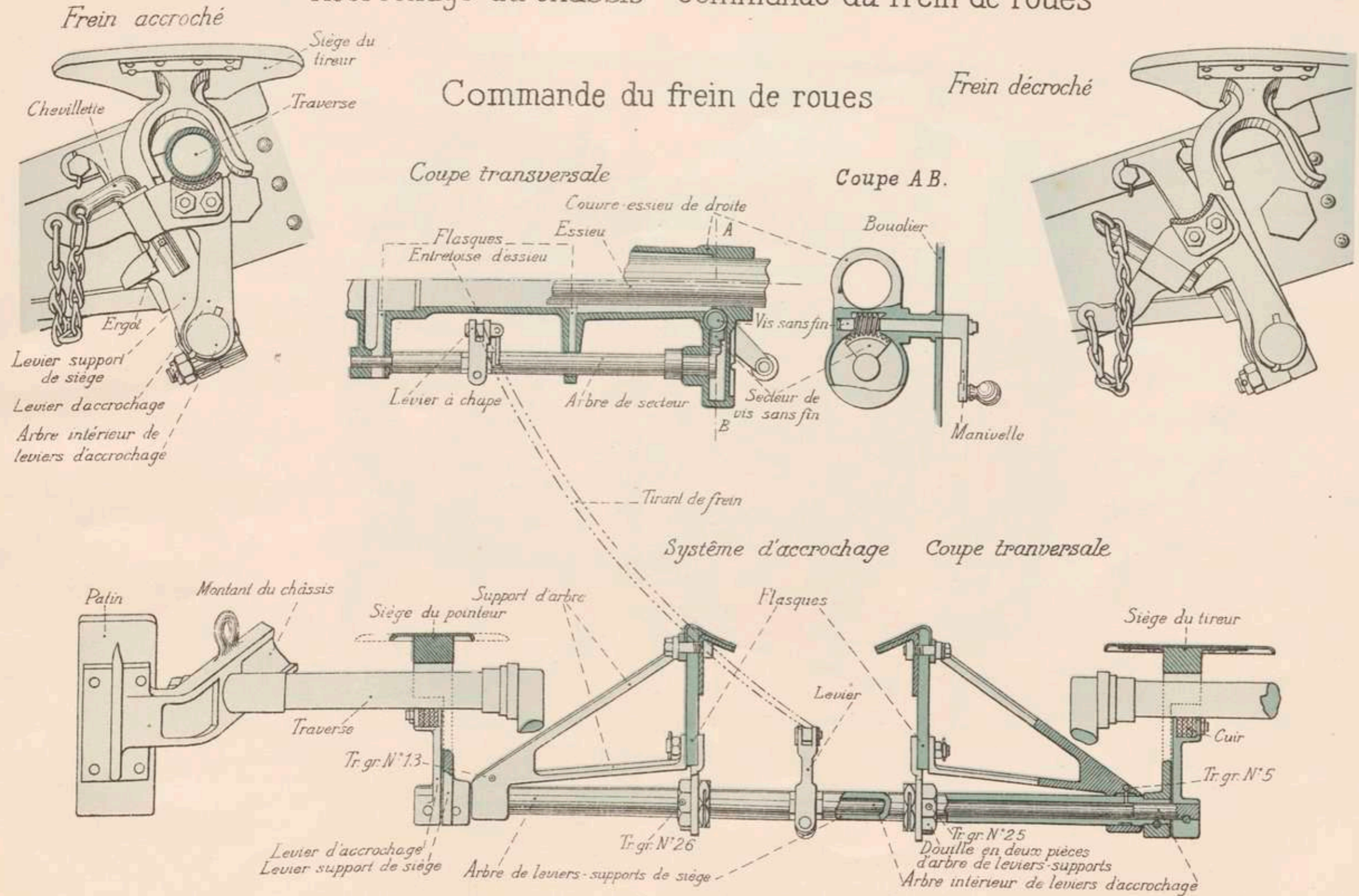
Articulations du châssis

Planche XXVI



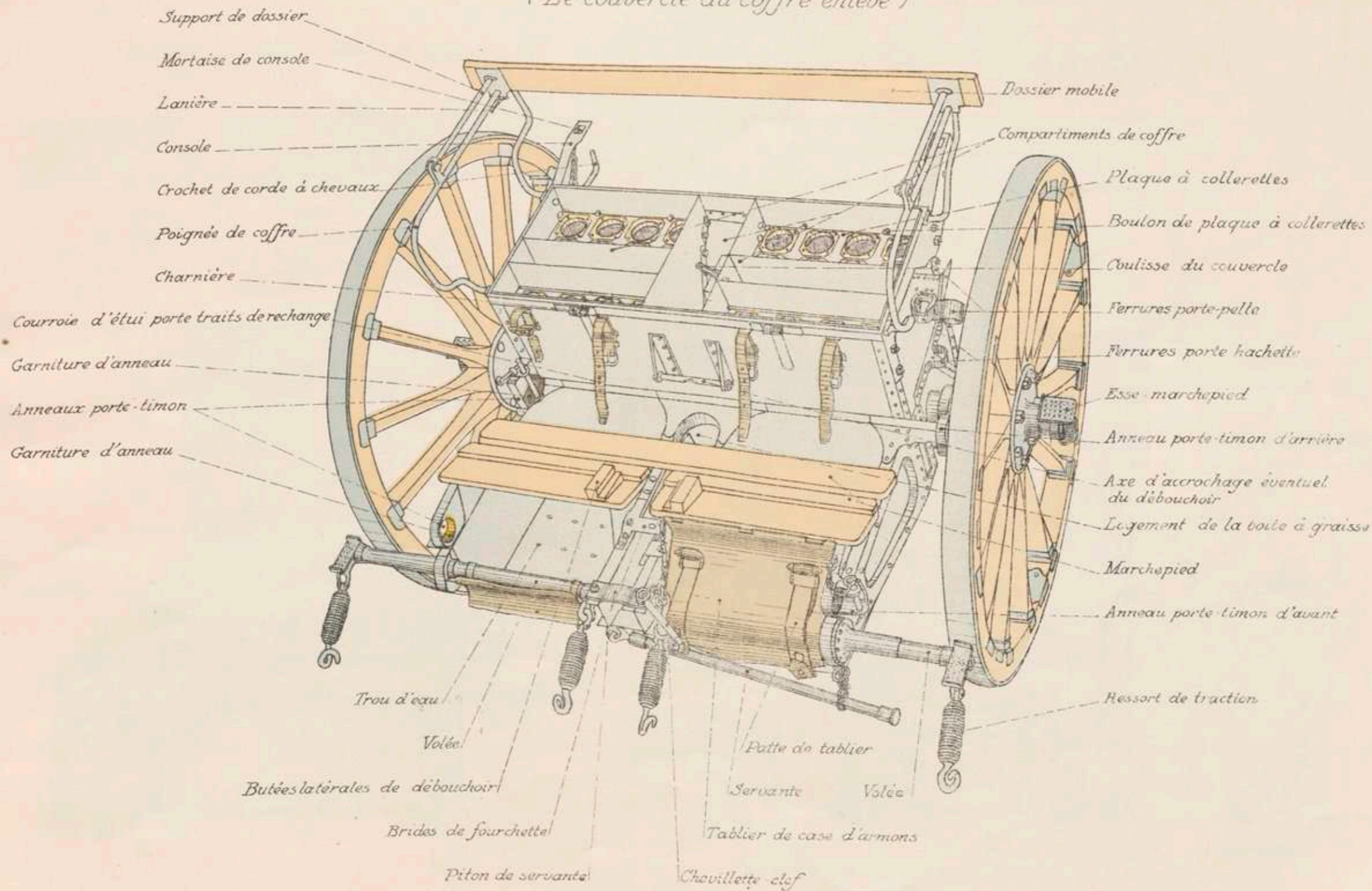
Accrochage du châssis - Commande du frein de roues

Planche XXVII



Avant-train (Le couvercle du coffre enlevé)

Planche XXVIII

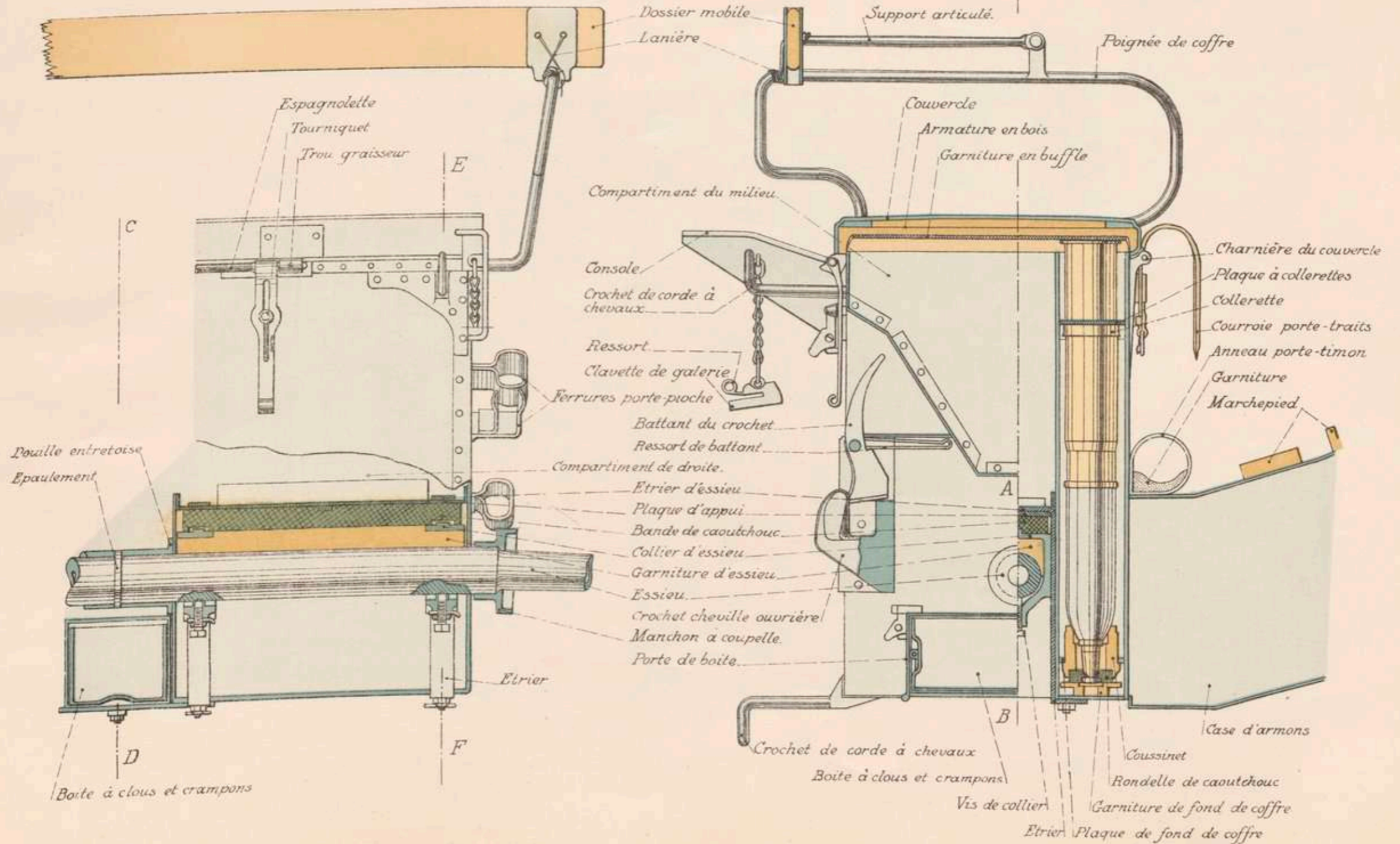


Avant-train

Planche XXIX

Elevation par l'arrière et coupe A-B

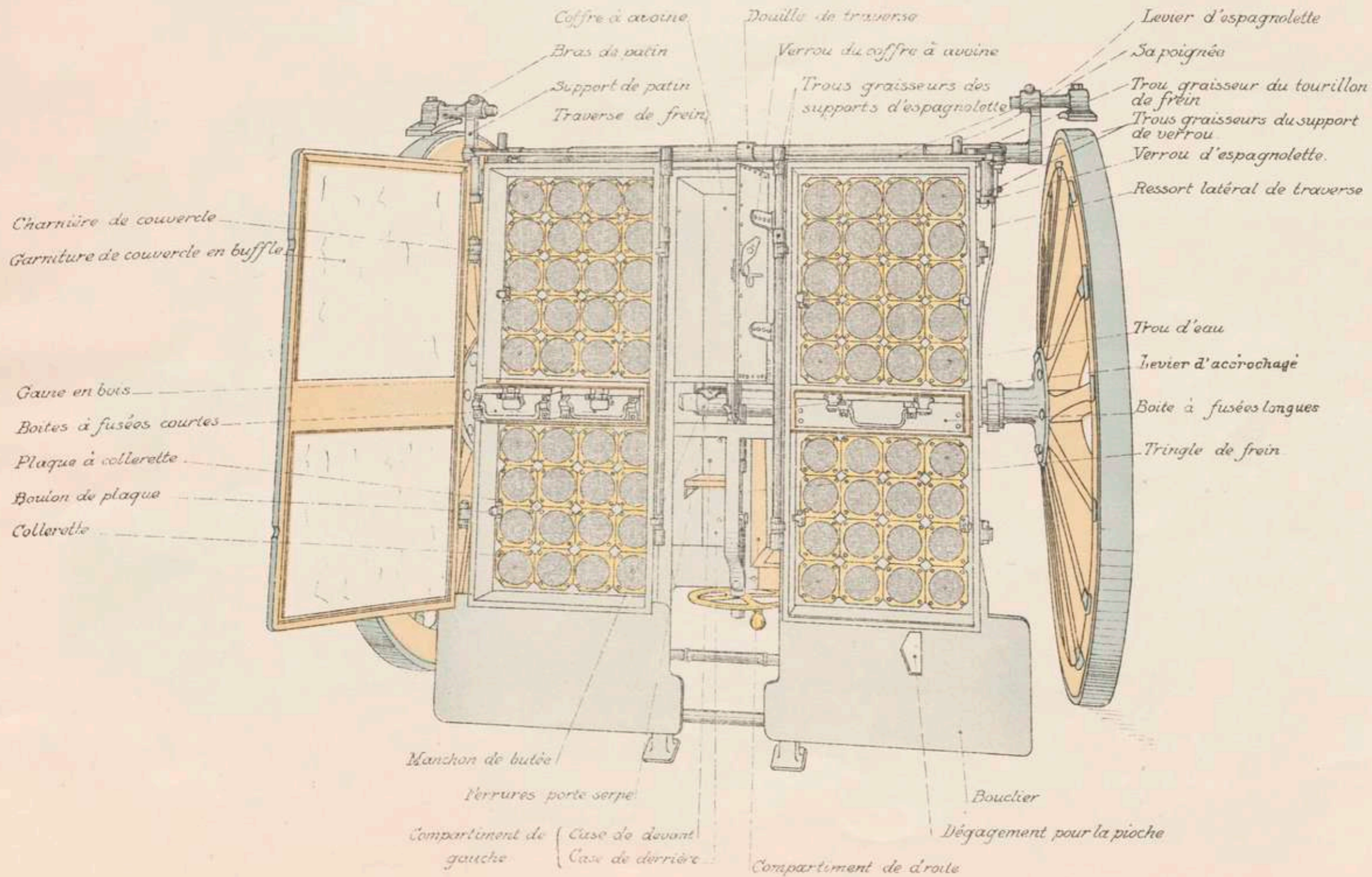
Coupe C-D Coupe E-F



Arrière-train de caisson

(Le couvercle de droite enlevé)

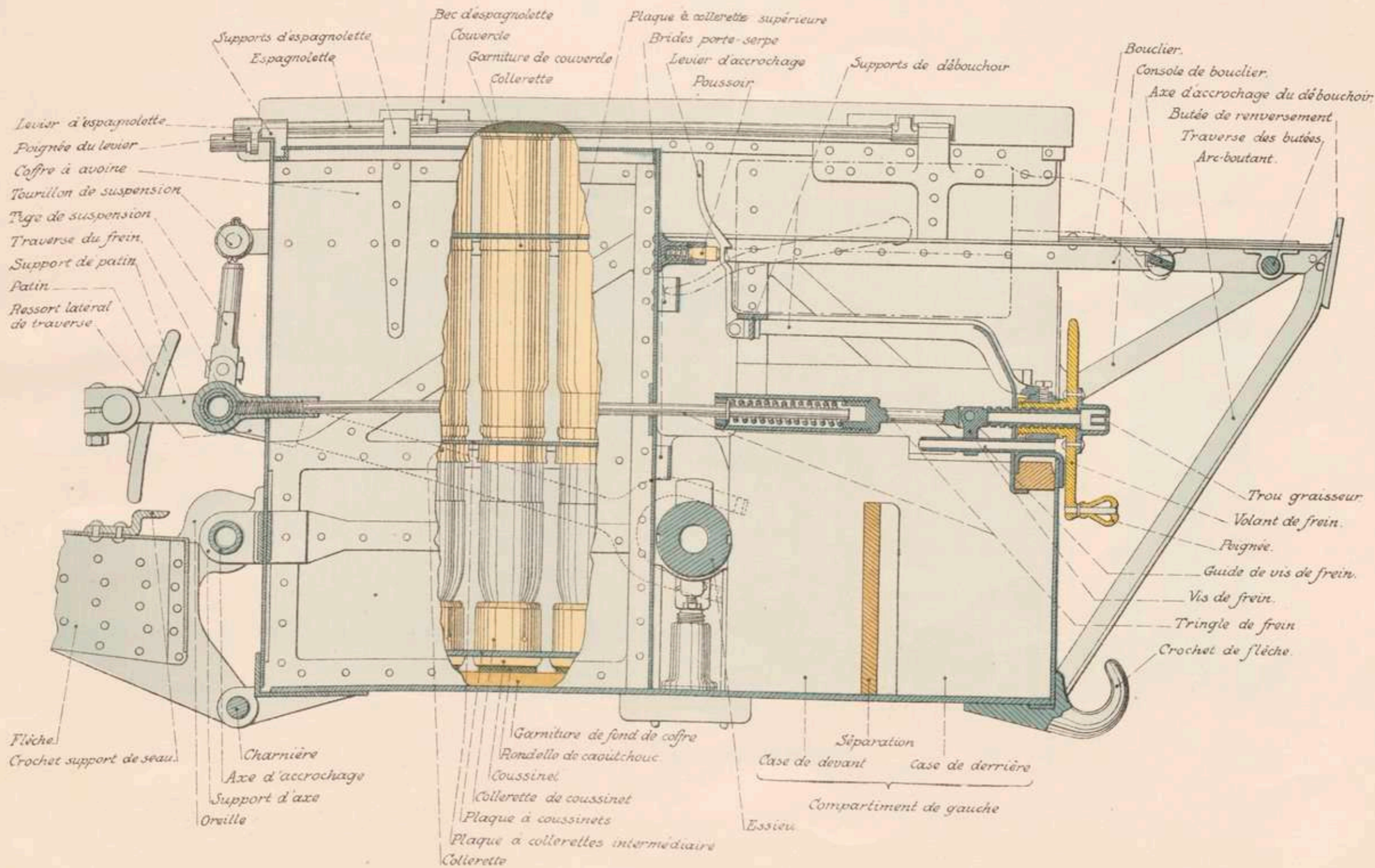
Planche XXX



Arrière-train de Caisson

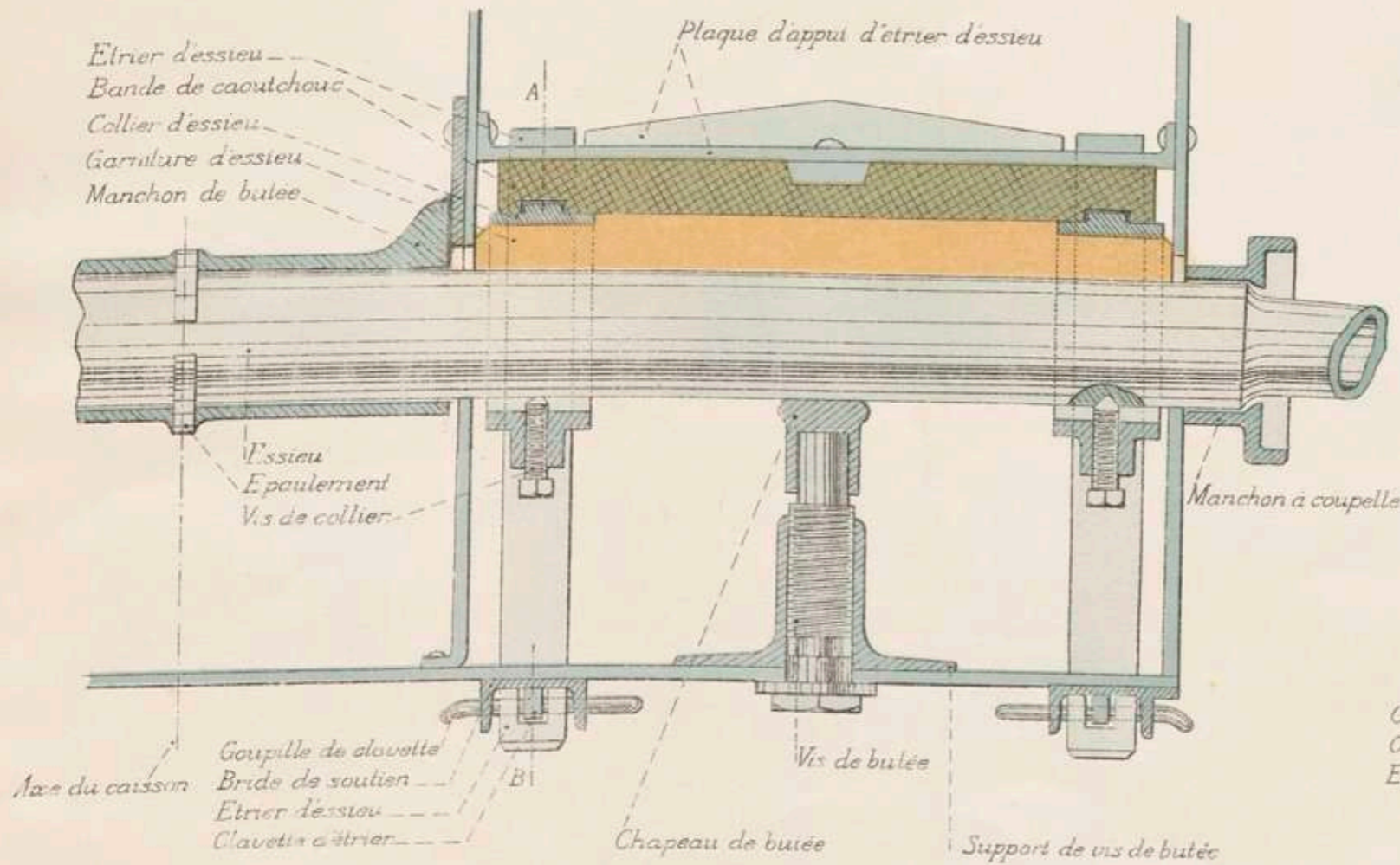
Coupe longitudinale par l'axe

Planche XXXI



Arrière-train de caisson

Coupe par l'axe de l'essieu



Coupe AB

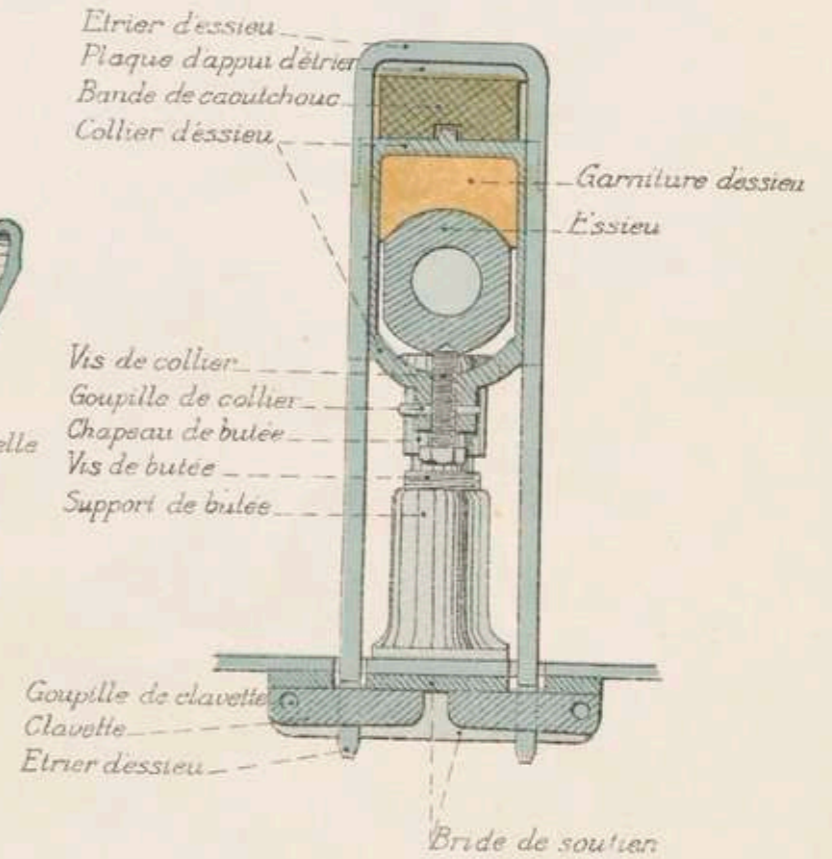
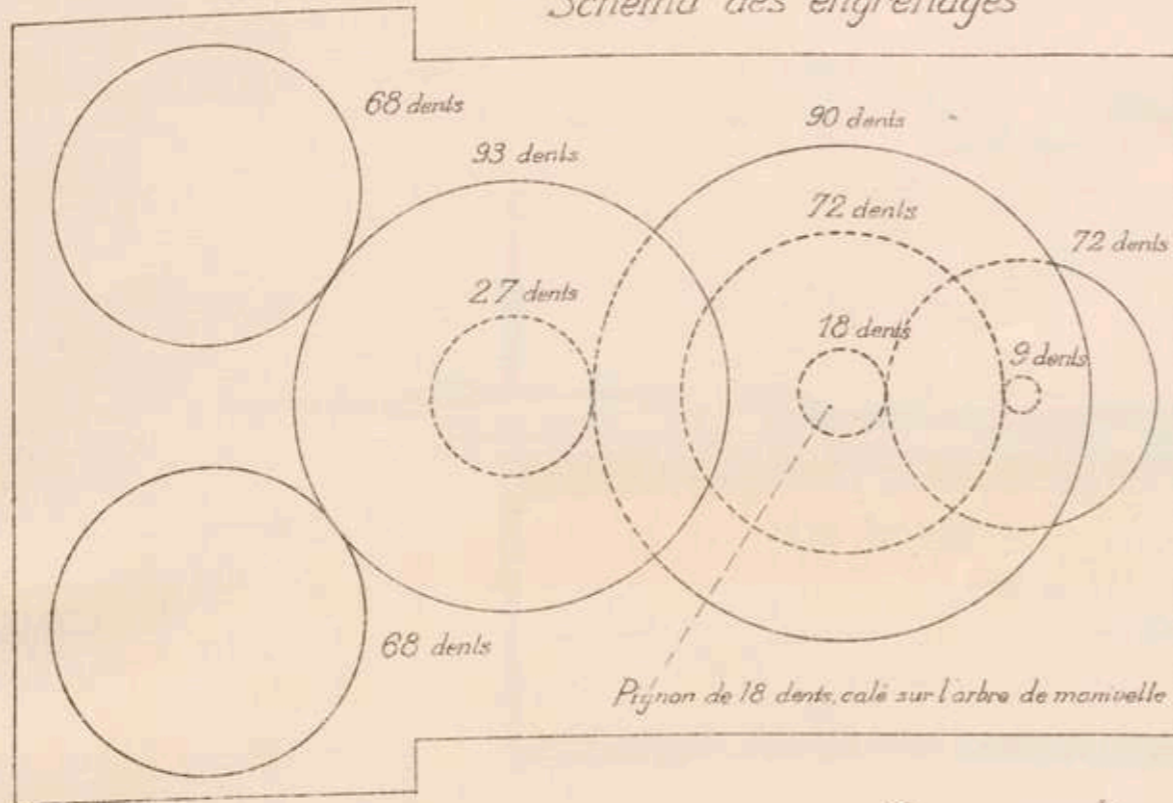
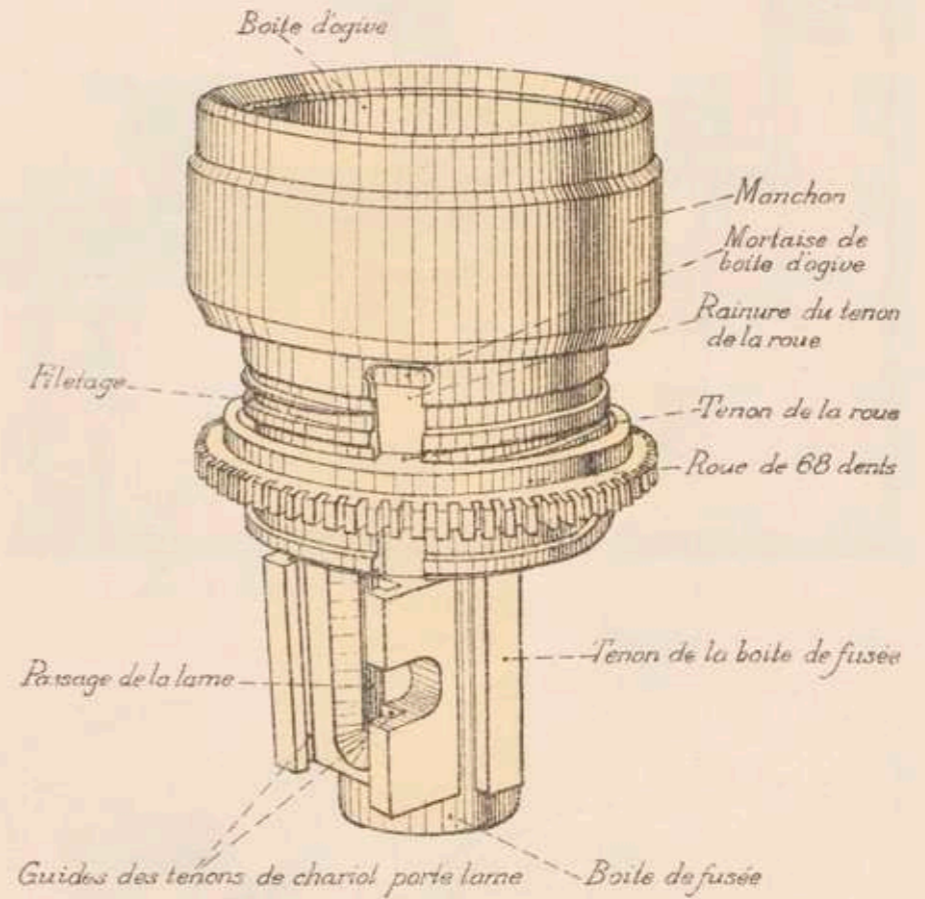


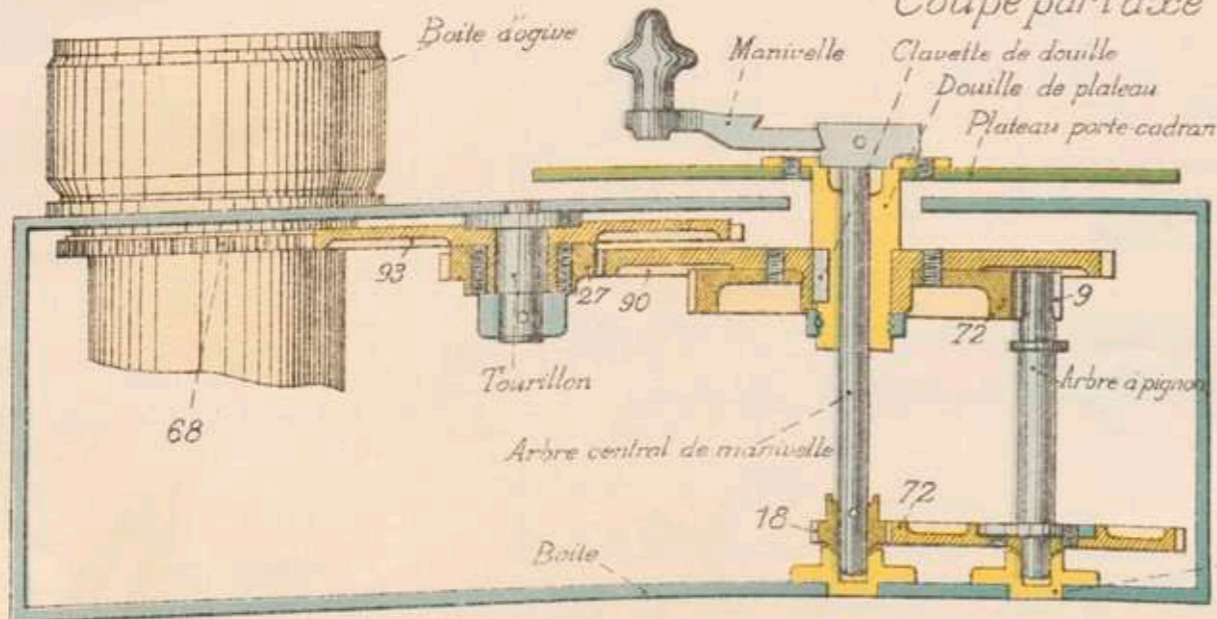
Schéma des engrenages



Liaison de la boîte d'ogive et de la roue de 68 dents



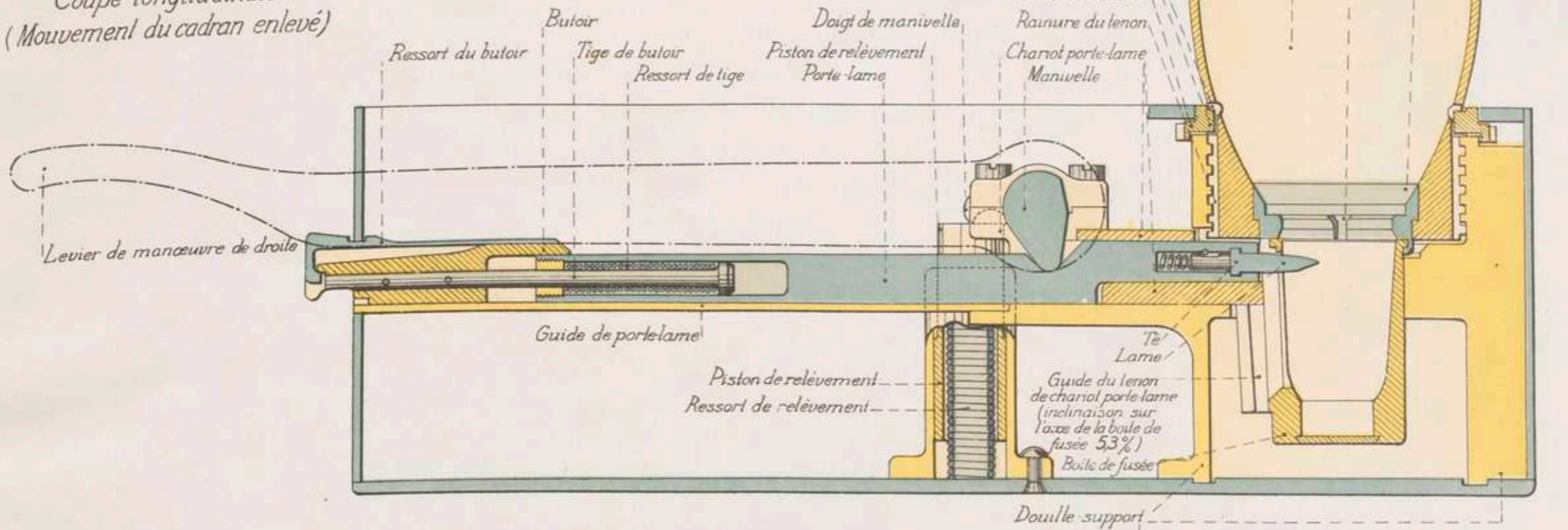
Coupe par l'axe



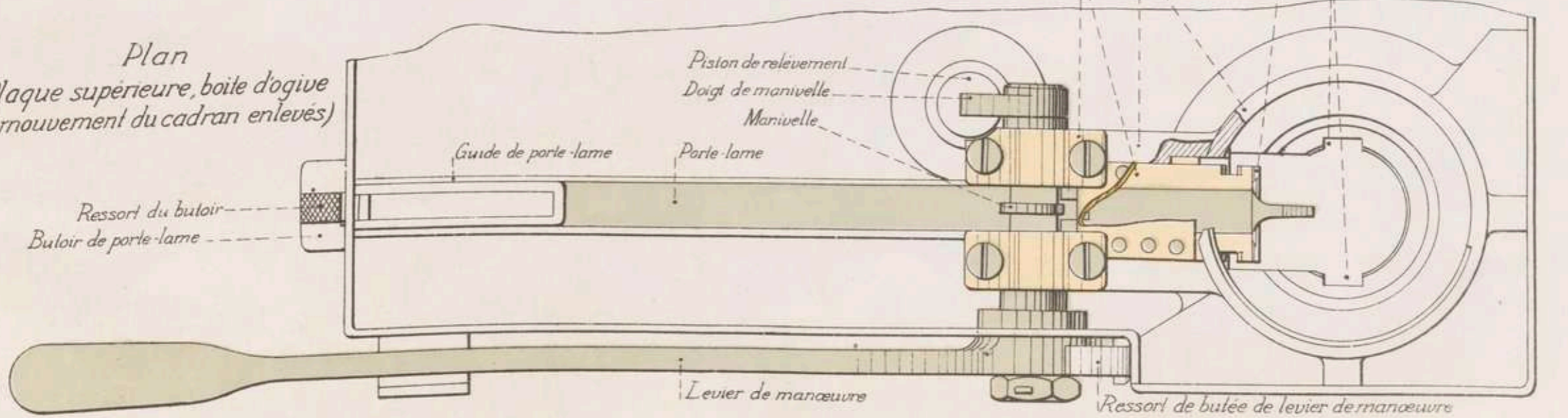
Porte-lame et chariot porte-lame

Logement du tenon de la fusée
Planche XXXIV
Boîte d'ogive
Bague

Coupe longitudinale
(Mouvement du cadran enlevé)



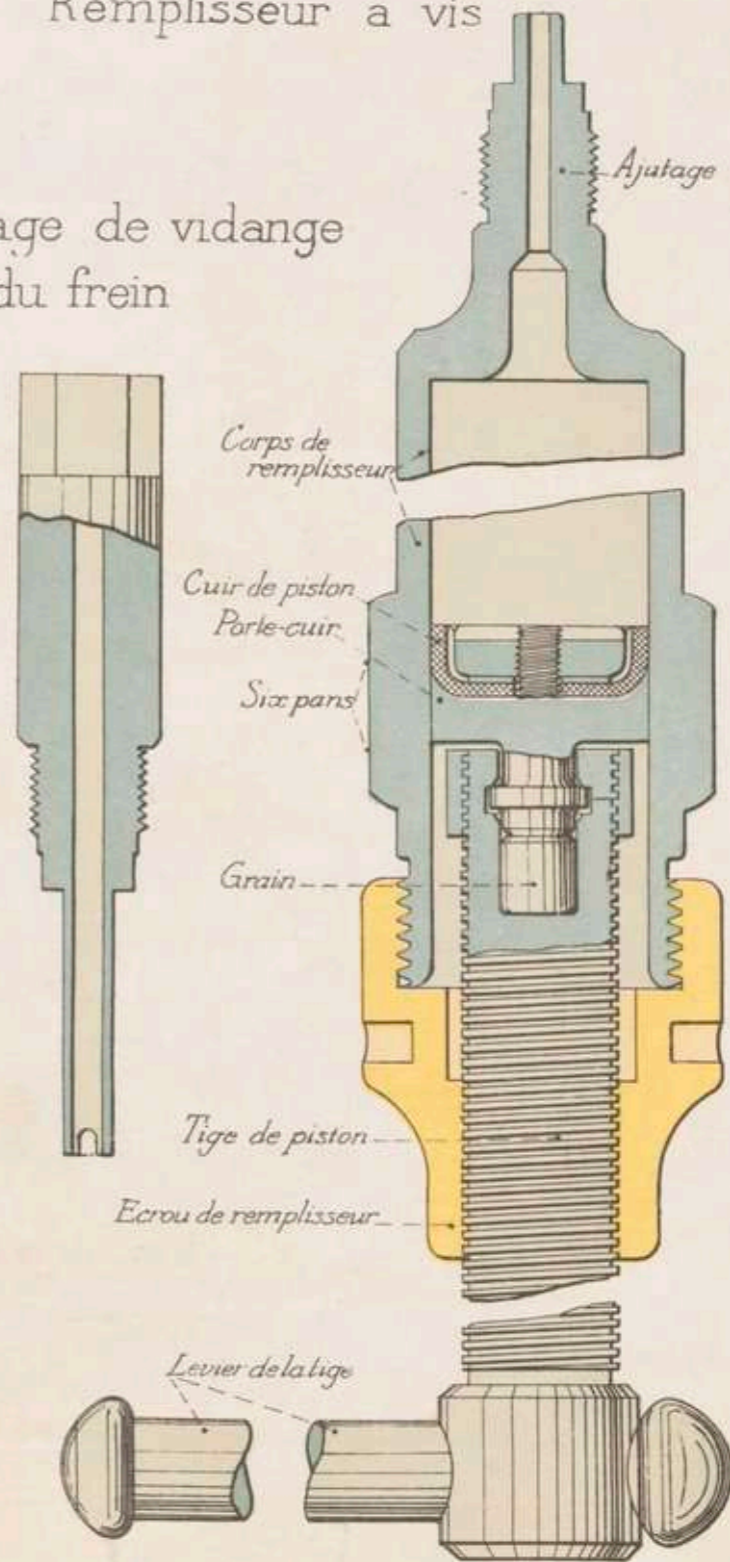
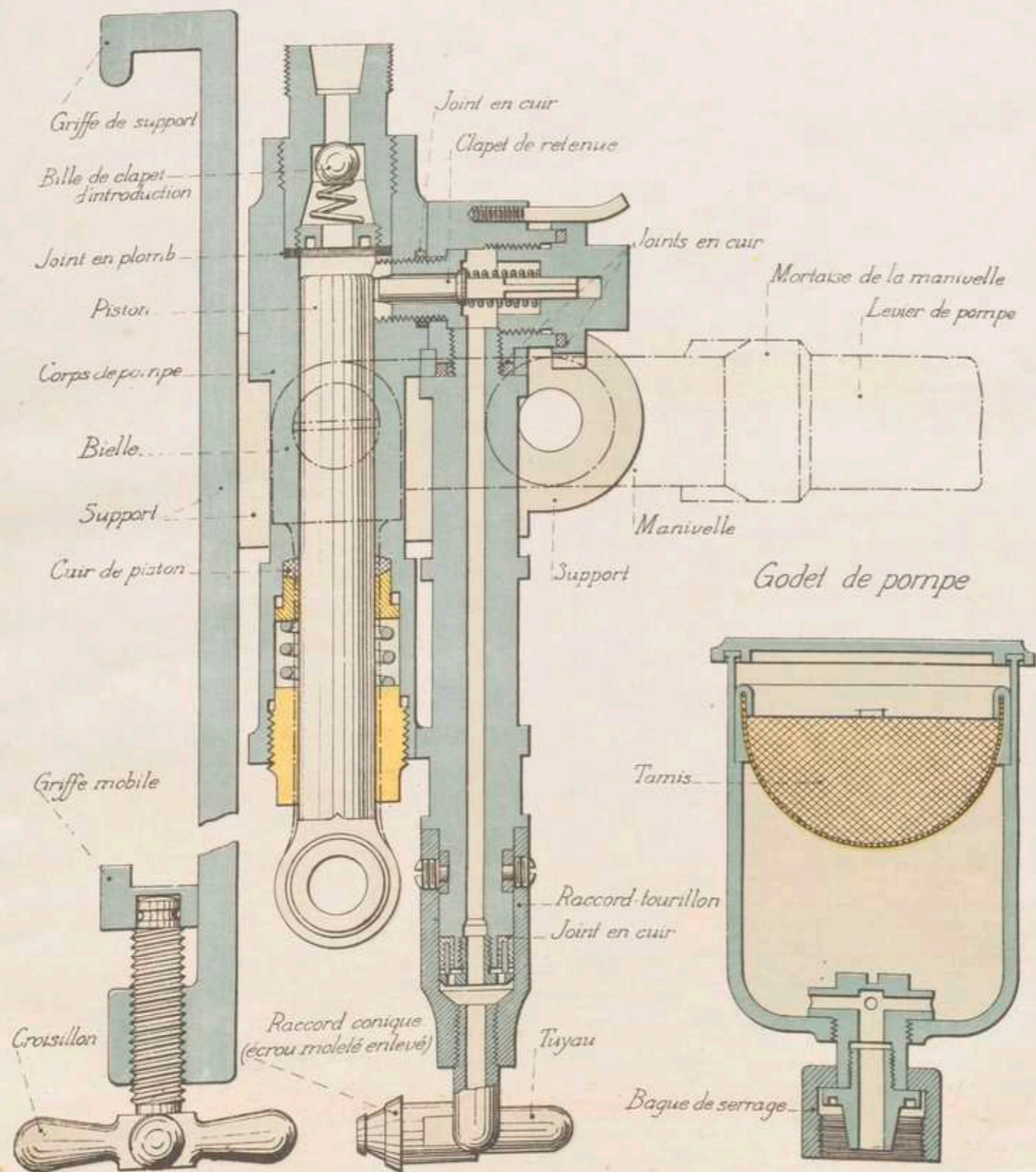
Plan
(Plaque supérieure, boîte d'ogive
et mouvement du cadran enlevés)



Pompe de Batterie M^{le} 1917

Remplisseur à vis

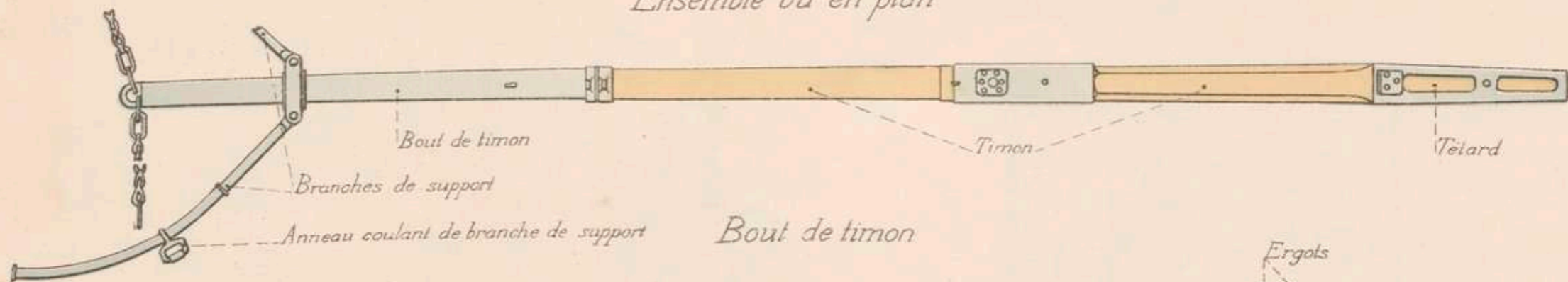
Ajutage de vidange du frein



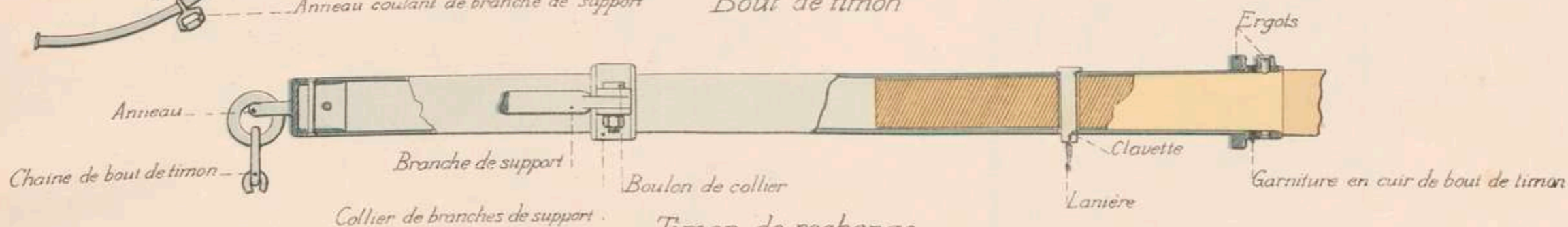
Timon de rechange – Bout de timon

Planche XXXVI

Ensemble vu en plan



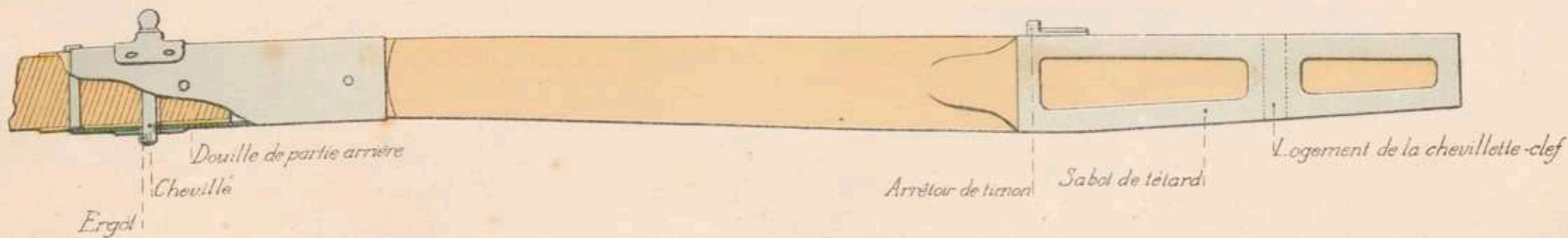
Bout de timon



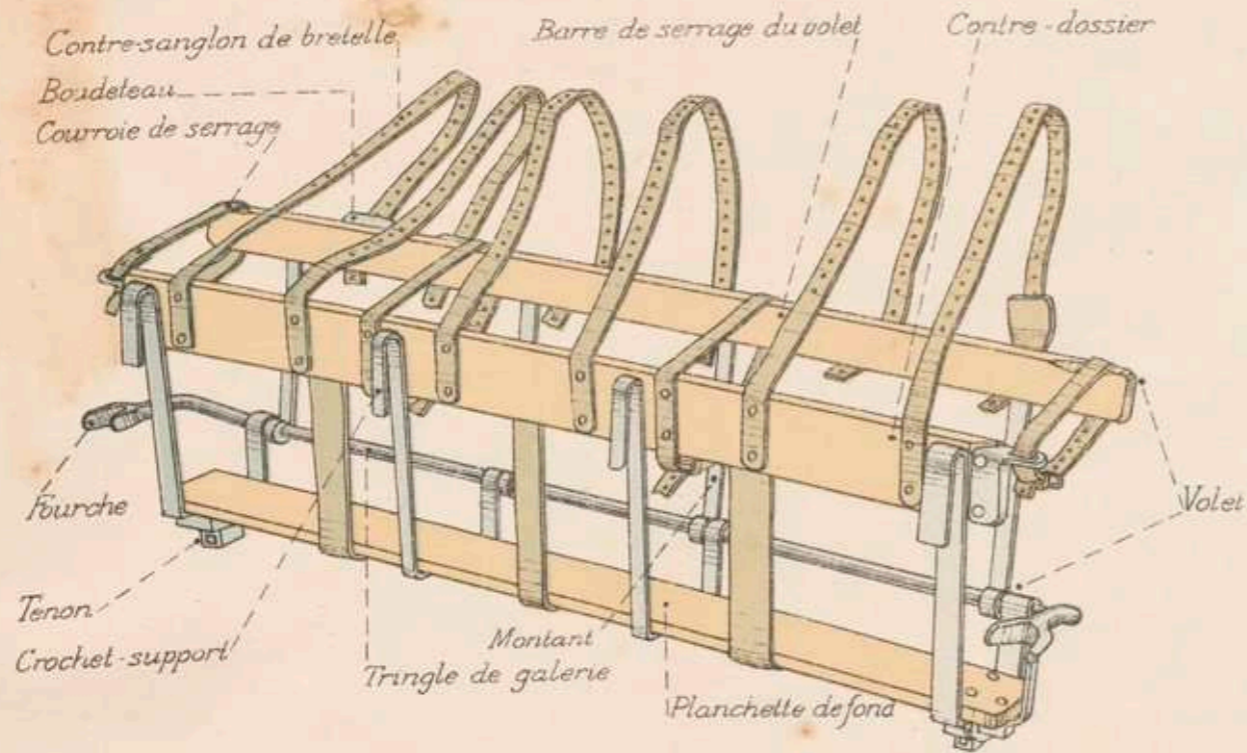
Timon de rechange
Partie intermédiaire



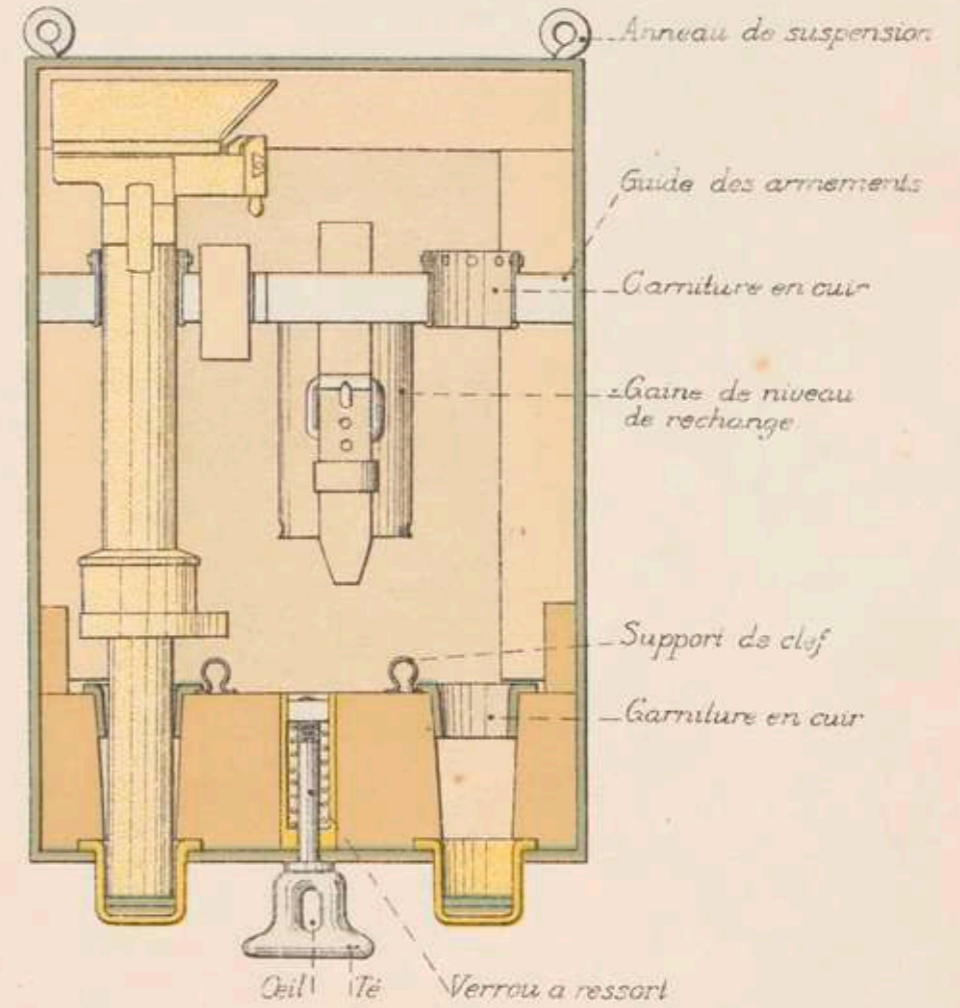
Partie arrière



Galerie porte-sacs



Sac aux armements Coupe AB



Refouloir à tête évidée

