



Bestandteileliste

List of spare parts

Liste de pièces détachées

Lista de piezas de repuesto

Die Inhaltsübersicht auf Seite 3 gibt einen Überblick über die Aufgliederung der Liste.
 Die Teile sind so abgebildet, wie sie in der Maschine funktionsmäßig zusammengehören.
 Die gestrichelten Abbildungen zeigen, wo die daneben abgebildeten Teile hingehören.
 Die Einrahmungen auf den Bildseiten zeigen, aus welchen Einzelteilen sich die Gruppenteile zusammensetzen.
 Nähwerkzeuge und Apparate sind der separaten Unterklassen-Ausstattung zu entnehmen.
 Die auf den Bildseiten verwendeten Schlüsselzeichen (□; [] ; [] usw.) sind in Register „O“ zusammengefaßt und erläutert.
 Das Erstellungsdatum ist auf den einzelnen Seiten oben rechts angegeben. Bei Austausch bitte Datum beachten.
 Ergänzungen und Änderungen werden durch den Änderungsdienst bekanntgegeben.
 Konstruktionsänderungen vorbehalten.

For the various sections of this catalogue, please refer to the "Contents" on page 3.
 The parts are illustrated as they belong together in the machine.
 The dashed illustrations show where the adjacent parts belong.
 The framed-in sections on the illustration pages show the individual parts comprising a group.
 For sewing parts and attachments please refer to the separate subclass listing.
 The reference keys (□, [] , [] etc.) used on the illustration pages are compiled and explained in section "O".
 The date of preparation of the individual pages is indicated in the upper right-hand corner. Please note the new date on revised sheets.
 All alterations and modifications will be announced by special circulars.
 Subject to alterations in design.

La table des matières, page 3, donne un aperçu sur la subdivision de la liste.
 Les pièces figurent sur l'illustration comme elles vont ensemble.
 Les figures en tirets montrent le lieu de montage des pièces figurant à côté.
 Les parties encadrées sur les pages à illustration représentent les pièces individuelles formant groupe.
 Pour les organes de couture et les appareils, veuillez vous référer à la fiche équipement de sous-classes.
 Les symboles (□, [] , [] etc.) utilisés sur les pages illustrées sont regroupés et expliqués au registre „O".
 La date de parution des différentes planches est indiquée dans l'angle supérieur droit. Veiller à toujours n'utiliser que les planches les plus récentes.
 Les changements seront portés à votre connaissance par l'intermédiaire de notre service de mise à jour.
 Sous réserve de modifications.

En la página 3, bajo el título "contenido", puede verse un resumen de la división de la "lista de piezas".
 Las piezas están ilustradas como funcionan en la máquina.
 Las figuras a base de líneas entrecortadas muestran dónde y cómo van montadas las piezas ilustradas al lado.
 Los recuadros en las páginas ilustradas indican las piezas individuales de que se componen los grupos.
 Para los órganos de costura y aparatos, véase la „Dotación de subclases".
 Los símbolos clave (□, [] , [] , etc.) utilizados en las páginas ilustradas se hallan recopilados y explicados en el registro „O".
 La fecha en que cada una de las páginas ha sido editada se halla indicada en la esquina derecha superior. Al reemplazar unas hojas por otras se ruega tener en cuenta la fecha.
 Todo suplemento y modificación se dará a conocer a través de nuestro servicio informativo.
 Salvo modificaciones técnicas.

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Hauptgruppenteil, bestehend aus: Gruppenteilen oder
Gruppenteilen und Einzelteilen oder
Gruppenteilen, Einzelteilen und Einzelteilen mit Ergänzung.
(Siehe Einrahmungen auf den Bildseiten)

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Gruppenteil, bestehend aus: Einzelteilen oder
Einzelteilen und Einzelteilen mit Ergänzung.
(Siehe Einrahmungen auf den Bildseiten)

00-000 000-00

Einzelteil mit Ergänzung (siehe Einrahmungen auf den Bildseiten)
z.B. Stelling mit Schrauben, Nadelstange mit Befestigungsschraube zur Nadel, usw.

00-000 000-00

Einzelteil

A

Maschinen-Ausstattung für feine Materialien.

B

Maschinen-Ausstattung für mittlere Materialien.

B/C

Maschinen-Ausstattung wie **B**, jedoch mit größerem Stichloch (2,2 mm).

C

Maschinen-Ausstattung für mittelschwere Materialien.

C/D

Maschinen-Ausstattung wie **C**, jedoch mit größerem Stichloch (2,6 mm).

D

Maschinen-Ausstattung für schwere Materialien.

S

Für Stoff

L

Für Leder

N2,5

Stichlänge 2,5 mm

4,5

Stichlänge 4,5 mm

N

Stichlänge 6,0 mm

N8

Stichlänge 8,0 mm

N10

Stichlänge 10,0 mm

Unterklassenabhängig, Teilenummer siehe separate Unterklassen-Ausstattung.

O

Unterklassenzugehörigkeit siehe separate Unterklassen-Ausstattung.

3/1

Gesichert mit Loctite

4

Ausführungsart (A, B, B/C, C, C/D oder D) bei Bestellung angeben.

6

Nadeldicke und Spitzenform bei Bestellung angeben.

9

Schneidabstand bei Bestellung angeben.

27/2

Eingeklammerte Zahl = Stärke in mm.

27/8

Eingeklammerte Zahl = Stichlänge in mm.

27/9

Eingeklammerte Zahl = Zähnezahl.

28

Sonderausführung

30

Frühere Ausführung, im Ersatzfall wieder bestellen.

30/0

Frühere Ausführung nicht mehr im Programm.

30/1

Frühere Ausführung, ersetzt durch Nr. 91-010 301-91.

30/2

Frühere Ausführung, ersetzt durch Nr. 11-210 168-15; 91-169 132-15.

30/3

Frühere Ausführung, ersetzt durch Nr. 91-000 335-15; 91-011 754-05.

30/4

Frühere Ausführung, ersetzt durch Nr. 91-008 469-01.

30/5

Frühere Ausführung, ersetzt durch Nr. 91-100 341-15; 91-100 342-15.
Kegelradgehäuse Nr. 91-010 127-90, wenn vorhanden, entfernen.

30/6

Frühere Ausführung, wird durch Fetten der Kegelräder mit Shell-Retinax G, Bestellnummer
siehe Seite 134, nicht mehr gebraucht.

- 30/7 Frühere Ausführung, ersetzt durch Nr. 91-019 619-90; 91-100 341-15; 91-100 342-15.
- 30/8 Frühere Ausführung, ersetzt durch Nr. 91-019 619-90.
- 30/9 Frühere Ausführung, ersetzt durch Nr. 91-013 185-90; 91-013 150-05; 91-018 151-05.
- 30/10 Frühere Ausführung, ersetzt durch Nr. 91-013 185-90.
- 30/11 Frühere Ausführung, ersetzt durch Nr. 91-140 404-91.
- 30/12 Frühere Ausführung, ersetzt durch Nr. 91-013 096-12.
- 30/13 Frühere Ausführung, ersetzt durch Nr. 91-018 162-12.
- 30/14 Frühere Ausführung, ersetzt durch Nr. 91-013 097-12.
- 30/15 Frühere Ausführung, ersetzt durch Nr. 91-018 173-90, siehe Seite 126.
- 30/16 Frühere Ausführung, ersetzt durch Nr. 11-130 407-15; 91-001 734-15; 91-009 599-05.
- 32 Beim Einbau dieses Teils wird für die Paßgenauigkeit zum Anschlußteil keine Garantie übernommen; zweckmäßig vollständiges Aggregat bestellen.
- 32/1 Zweckmäßig Nr. 91-107 947-91 bestellen.
- 32/2 Zweckmäßig Nr. 91-018 286-91 bestellen.
- 40/1 Füllen mit Shell Tellus C 22, Bestellnummer siehe Seite 134.
- 40/4 Fetten mit Shell-Retinax G, Bestellnummer siehe Seite 134.
- 40/6 Füllen mit Sewtrol EL, Bestellnummer siehe Seite 134.
- 40/7 Tränken mit Sewtrol EL, Bestellnummer siehe Seite 134.
- 40/8 Tränken mit technischem Weißöl, Bestellnummer siehe Seite 134.
- 60 Wahlweise
- 80/1 Für Schlauch mit 4 mm Innendurchmesser.
- 80/2 Für Schlauch mit 6 mm Innendurchmesser.
- 90/1 Für Wechselstrom
- 90/2 Für Drehstrom
- 90/5 Zum Anschluß von Positionsgeber Quick B/T an Steuerkasten mit 4-poliger Buchse.
- 90/6 Zum Anschluß von Positionsgeber Quick B/K an Steuerkasten mit 7-poliger Buchse.
- 90/7 Langsamnähleinrichtung abschaltbar.
- 90/8 In Verbindung mit Unterklasse -910/.. Nr. 71-59 00-0237.
- 90/9 Für Motoren mit 8-stelliger Typennummer.
- 90/10 Nur bei Bedarf.
- 90/11 Für Elektronik-Stop-Motoren.
- 90/12 Für Kupplungsmotoren.
- 90/13 Für Hebel-Stop-Motoren.
- 90/14 Zum Motorschutzschalter.
- 90/15 Für Handrad-Durchmesser 75 mm
- 90/16 Für Handrad-Durchmesser 120 mm und 150 mm
- 90/17 Verschlußstopfen zur Grundplatte.
- 90/22 Wartungseinheit -925/.. erforderlich.
- 95/1 x-Wert = Stichlänge, bei Bestellung angeben.
- 96 Länge angeben
- 96/1 Schlauch mit 4 mm Innendurchmesser, bei Bestellung Länge angeben.
- 96/2 Schlauch mit 6 mm Innendurchmesser, bei Bestellung Länge angeben.

00-000 000-00

Assembly consisting of: sub-assemblies or
sub-assemblies and component parts or
sub-assemblies, component parts and component plus complementary
parts.
(See the framed-in sections on the illustration pages).

00-000 000-00

Sub-assembly, consisting of: component parts or
component parts and component plus complementary parts.
(See the framed-in sections on the illustration pages).

00-000 000-00

Component part with complementary parts (see the framed-in sections on the illustration
pages), e.g. collar with screws, needle bar with needle set screw, etc.

00-000 000-00

Component part

- A** Machine model for sewing thin and light-weight materials.
- B** Machine model for sewing medium-weight materials.
- B/C** Machine equipped as model **B**, but with larger needle hole (2.2 mm).
- C** Machine model for sewing medium-heavy materials.
- C/D** Machine equipped as model **C**, but with larger needle hole (2.6 mm).
- D** Machine model for sewing heavy-weight materials.
- S** For fabric
- L** For leather
- N2.5** Stitch length 2.5 mm
- 4.5** Stitch length 4.5 mm
- N** Stitch length 6.0 mm
- N8** Stitch length 8.0 mm
- N10** Stitch length 10.0 mm
- Subclass-dependent, for part number see subclass listing.
- 0** To determine subclass see subclass listing.
- 3/1** Secured with Loctite
- 4** Model (A, B, B/C, C, C/D or D) to be stated on order.
- 6** Needle size and style of point to be stated on order.
- 9** Trimming margin to be stated on order.
- 27/2** Number in parentheses = thickness in mm.
- 27/8** Number in parentheses = stitch length in mm.
- 27/9** Number in parentheses = number of teeth.
- 28** Special version
- 30** Earlier version, to be re-ordered for replacement purposes.
- 30/0** Earlier version, no longer produced.
- 30/1** Earlier version, replaced by No. 91-010 301-91.
- 30/2** Earlier version, replaced by Nos. 11-210 168-15; 91-169 132-15.
- 30/3** Earlier version, replaced by Nos. 91-000 335-15; 91-011 754-05.
- 30/4** Earlier version, replaced by No. 91-008 469-01.
- 30/5** Earlier version, replaced by Nos. 91-100 341-15; 91-100 342-15.
Remove bevel gear casing No. 91-010 127-90, if applicable.
- 30/6** Earlier version, no longer required because bevel gears are greased with Shell-Retinax G
(for ordering number see page 134).

- 30/7 Earlier version, replaced by Nos. 91-019 619-90; 91-100 341-15; 91-100 342-15.
 30/8 Earlier version, replaced by No. 91-019 619-90.
 30/9 Earlier version, replaced by Nos. 91-013 185-90 ; 91-018 150-05; 91-018 151-05.
 30/10 Earlier version, replaced by No. 91-013 185-90 .
 30/11 Earlier version, replaced by No. 91-140 404-91.
 30/12 Earlier version, replaced by No. 91-013 096-12.
 30/13 Earlier version, replaced by No. 91-018 162-12.
 30/14 Earlier version, replaced by No. 91-013 097-12.
 30/15 Earlier version, replaced by No. 91-018 173-90 ; see page 126.
 30/16 Earlier version, replaced by Nos. 11-130 407-15; 91-001 734-15; 91-009 599-05.
 32 For the fitting of this part no guarantee is accepted for accuracy of tolerance with the corresponding part. It is advisable to order a complete assembly.
 32/1 Preferably order No. 91-107 947-91.
 32/2 Preferably order No. 91-018 286-91.
 40/1 Top up with Shell-Tellus C 22, Ordering No. see page 134.
 40/4 Grease with Shell Retinax G, Ordering No. see page 134.
 40/6 Top up with Sewtrol EL, Ordering No. see page 134.
 40/7 Soak with Sewtrol EL, Ordering No. see page 134.
 40/8 Soak with white oil, Ordering No. see page 134.
 60 Optional
 80/1 For tube with 4 mm inside diameter.
 80/2 For tube with 6 mm inside diameter.
 90/1 For single-phase A.C.
 90/2 For three-phase A.C.
 90/5 For connecting Quick synchronizer B/T to control box, with 4-pin plug.
 90/6 For connecting Quick synchronizer B/K to control box, with 7-pin plug.
 90/7 Inching device disengageable.
 90/8 In conjunction with subclass -910/.. No. 71-59 00-0237.
 90/9 For motors with 8-digit model number.
 90/10 Only if required.
 90/11 For electronic Stop motors.
 90/12 For clutch motors.
 90/13 For lever operated Stop motors.
 90/14 For motor protection switch.
 90/15 For balance wheel diameter 75 mm.
 90/16 For balance wheel diameter 120 mm and 150 mm.
 90/17 Plug for bedplate.
 90/22 Conditioning unit -925/.. required.
 95/1 x-suffix = Stitch length, to be stated on order.
 96 State length
 96/1 Tube with 4 mm inside dia; state length on order.
 96/2 Tube with 6 mm inside dia; state length on order.

00-000 000-00

Groupe principal de pièces, comprenant: des groupes de pièces ou des groupes de pièces et des pièces détachées ou des groupes de pièces, des pièces détachées et des pièces détachées avec des pièces complémentaires
(Voir parties encadrées sur illustrations).

00-000 000-00

Groupe de pièces, comprenant: des pièces détachées ou des pièces détachées et des pièces détachées avec pièces complémentaires
(Voir parties encadrées sur illustrations).

00-000 000-00

Pièce détachée avec pièces complémentaires (Voir parties encadrées sur illustrations).
Par exemple, bague avec vis, barre à aiguille avec vis de fixation d'aiguille, etc.

00-000 000-00

Pièce détachée

A

Modèle A pour la couture de tissus fins et légers.

B

Modèle B pour la couture de tissus moyens.

B/C

Machine prévue comme en , mais avec trou d'aiguille plus grand (2,2 mm).

C

Modèle C pour la couture de matières mi-lourdes.

C/D

Machine prévue comme en , mais avec trou d'aiguille plus grand (2,6 mm).

D

Modèle D pour la couture de matières lourdes.

S

Pour tissu

L

Pour cuir

N2,5

Longueur du point 2,5 mm

4,5

Longueur du point 4,5 mm

N

Longueur du point 6,0 mm

N8

Longueur du point 8,0 mm

N10

Longueur du point 10,0 mm

Fonction de la sous-classe, pour le numéro de la pièce, voir équipement de sous-classes.

0

Appartenance de sous-classe, voir équipement de sous-classes.

3/1

Bloqué par Loctite

4

Préciser la version (A, B, B/C, C, C/D ou D) à la commande.

6

Préciser la grosseur de l'aiguille et la forme de pointe à la commande.

9

Distance de coupe à préciser à la commande.

27/2

Chiffre entre parenthèses = épaisseur en mm.

27/8

Chiffre entre parenthèses = longueur du point en mm.

27/9

Chiffre entre parenthèses = nombre de dents.

28

Version spéciale

30

Ancienne version, à commander à nouveau pour échange.

30/0

Ancienne version, retirée du programme.

30/1

Ancienne version, remplacée par n° 91-010 301-91.

30/2

Ancienne version, remplacée par n° 11-210 168-15; 91-169 132-15.

30/3

Ancienne version, remplacée par n° 91-000 335-15; 91-011 754-05.

30/4

Ancienne version, remplacée par n° 91-008 469-01.

30/5

Ancienne version, remplacée par n° 91-100 341-15; 91-100 342-15.

Enlever le carter n° 91-010 127-90 de l'engrenage conique, s'il existe.

30/6

Ancienne version, n'est plus nécessaire, les pignons coniques étant graissés par de la Shell-Retina G (n° de commande, voir page 134).

- 30/7 Ancienne version, remplacée par n° 91-019 619-90; 91-100 341-15; 91-100 342-15.
- 30/8 Ancienne version, remplacée par n° 91-019 619-90.
- 30/9 Ancienne version, remplacée par n° 91-013 185-90 ; 91-018 150-05; 91-018 151-05.
- 30/10 Ancienne version, remplacée par n° 91-013 185-90 .
- 30/11 Ancienne version, remplacée par n° 91-140 404-91.
- 30/12 Ancienne version, remplacée par n° 91-013 096-12.
- 30/13 Ancienne version, remplacée par n° 91-018 162-12.
- 30/14 Ancienne version, remplacée par n° 91-013 097-12.
- 30/15 Ancienne version, remplacée par n° 91-018 173-90 , voir page 126.
- 30/16 Ancienne version, remplacée par n° 11-130 407-15; 91-001 734-15; 91-009 599-05.
- 32 Aucune garantie ne pourra être assurée quant à la précision d'ajustage de cette pièce avec la pièce correspondante; il est indiqué de commander un mécanisme complet.
- 32/1 Commander de préférence le n° 91-107 947-91.
- 32/2 Commander de préférence le n° 91-018 286-91.
- 40/1 Remplir de Shell-Tellus C 22, n° de commande voir page 134.
- 40/4 Graisser avec de la graisse Shell-Retinax-G: n° de commande, voir page 134
- 40/6 Remplir de Sewtrol EL, n° de commande, voir page 134.
- 40/7 Imbiber de Sewtrol EL: n° de commande, voir page 134.
- 40/8 Imbiber d'huile blanche: n° de commande, voir page 134.
- 60 Au choix
- 80/1 Pour tuyau de 4 mm de diamètre intérieur.
- 80/2 Pour tuyau de 6 mm de diamètre intérieur.
- 90/1 Pour du courant alternatif
- 90/2 Pour du courant triphasé
- 90/5 Pour raccorder le synchronisateur Quick B/T sur la boîte de contrôle avec prise à 4 pôles.
- 90/6 Pour raccorder le synchronisateur Quick B/K sur la boîte de contrôle avec prise à 7 pôles.
- 90/7 Réducteur de vitesse débrayable.
- 90/8 En liaison avec la sous-classe -910/.. n° 71-59 00-0237.
- 90/9 Pour moteurs avec numéro de modèle à 8 chiffres.
- 90/10 Uniquement en cas de besoin.
- 90/11 Pour moteurs Stop électroniques.
- 90/12 Pour moteurs-transmetteurs.
- 90/13 Pour moteurs Stop à levier.
- 90/14 Pour contacteur-disjoncteur du moteur.
- 90/15 Pour diamètre du volant 75 mm.
- 90/16 Pour diamètres du volant 120 mm et 150 mm.
- 90/17 Bouchon pour plateau fondamental.
- 90/22 Conditionneur d'air comprimé -925/.. nécessaire.
- 95/1 Valeur x = longueur du point, à préciser à la commande.
- 96 Préciser la longueur
- 96/1 Tuyau de 4 mm de diamètre intérieur; préciser la longueur.
- 96/2 Tuyau de 6 mm de diamètre intérieur; préciser la longueur.

00-000 000-00

Grupo principal de piezas, compuesto de: subgrupo de piezas o subgrupo de piezas y piezas individuales o subgrupo de piezas, piezas individuales y piezas complementarias (véanse los recuadros en las páginas ilustradas).

00-000 000-00

Subgrupo de piezas, compuesto de: piezas individuales o piezas individuales y piezas complementarias (véanse los recuadros en las páginas ilustradas).

00-000 000-00

Pieza individual con pieza complementaria (véanse los recuadros en las páginas ilustradas). Por ejemplo: anillo de ajuste con tornillo, barra de aguja con tornillo de fijación para la aguja, etc.

00-000 000-00

Pieza individual

A

Máquina equipada para materiales finos.

B

Máquina equipada para materiales semifinos.

B/C

Tipo de máquina como B, pero con agujero de la placa de aguja más grande (2,2 mm).

C

Máquina equipada para materiales semipesados.

C/D

Tipo de máquina como C, pero con agujero de la placa de aguja más grande (2,6 mm).

D

Máquina equipada para materiales pesados.

S

Para tela

L

Para cuero

N2.5

Largo de puntada 2,5 mm

4.5

Largo de puntada 4,5 mm

N

Largo de puntada 6,0 mm

N8

Largo de puntada 8,0 mm

N10

Largo de puntada 10,0 mm

Dependientes de la subclase, para el N° de pieza véase „Dotación de subclases”.

0

Para saber a qué subclase pertenece, véase „Dotación de subclases”.

3/1

Asegurado con Loctite

4

Indíquese en los pedidos el tipo (A, B, B/C, C, C/D ó D)

6

Indíquese en los pedidos el grosor de la aguja y la forma de la punta.

9

Margen de corte indíquese en los pedidos.

27/2

Cifra entre paréntesis = espesor en mm

27/8

Cifra entre paréntesis = largo de puntada en mm.

27/9

Cifra entre paréntesis = número de dientes.

28

Tipo especial

30

Tipo anterior, en caso de sustitución pídase de nuevo.

30/0

Tipo anterior, fuera de programa.

30/1

Tipo anterior, se sustituye por el N° 91-010 301-91.

30/2

Tipo anterior, se sustituye por los N°s 11-210 168-15; 91-169 132-15.

30/3

Tipo anterior, se sustituye por los N°s 91-000 335-15; 91-011 754-05.

30/4

Tipo anterior, se sustituye por el N° 91-008 469-01.

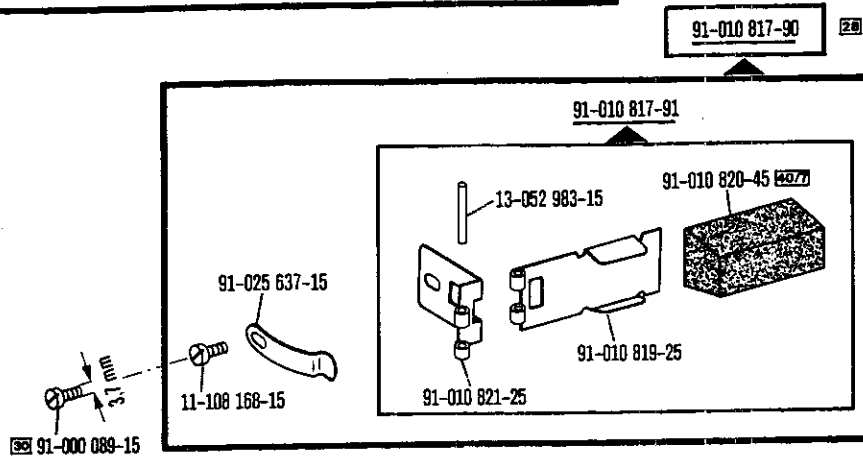
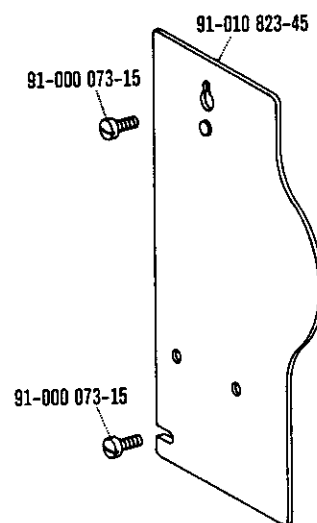
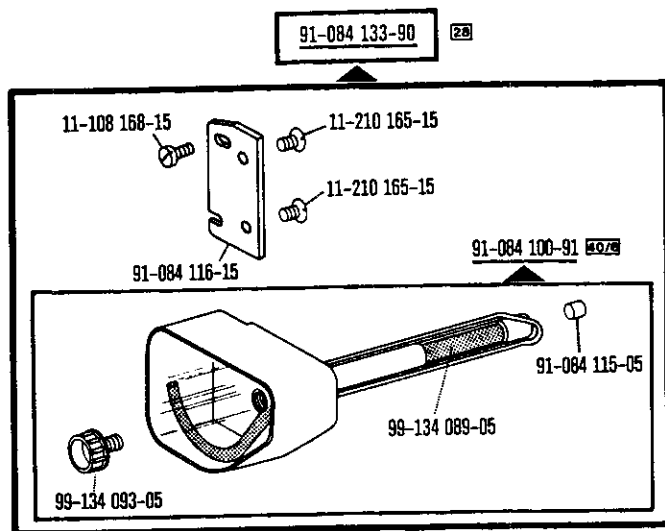
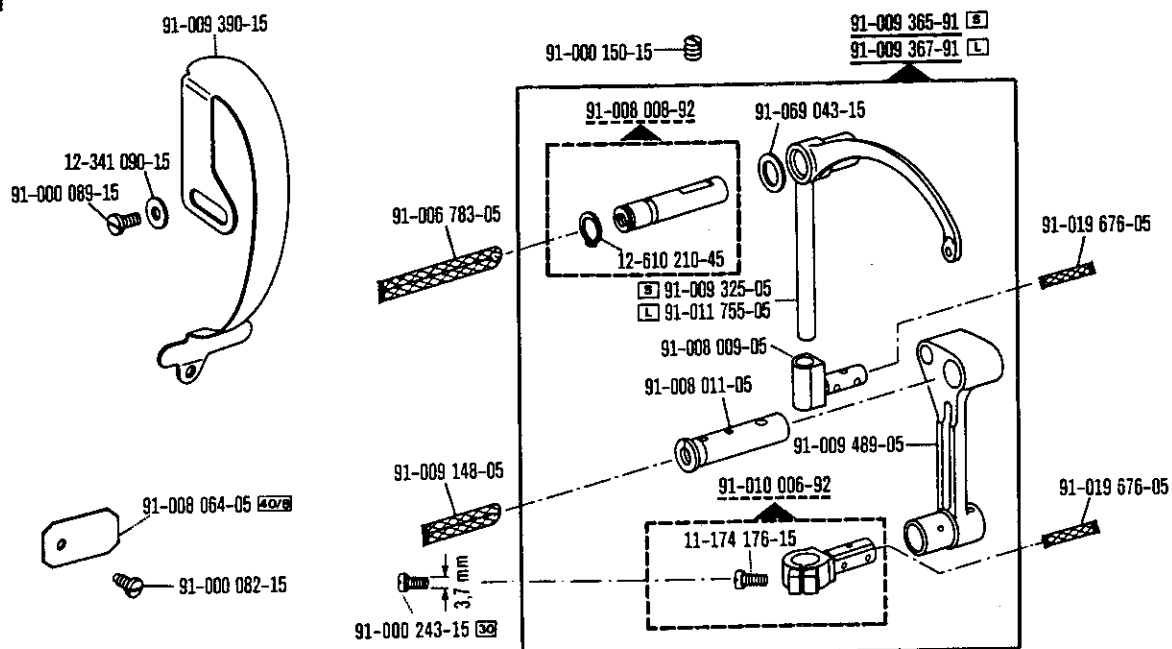
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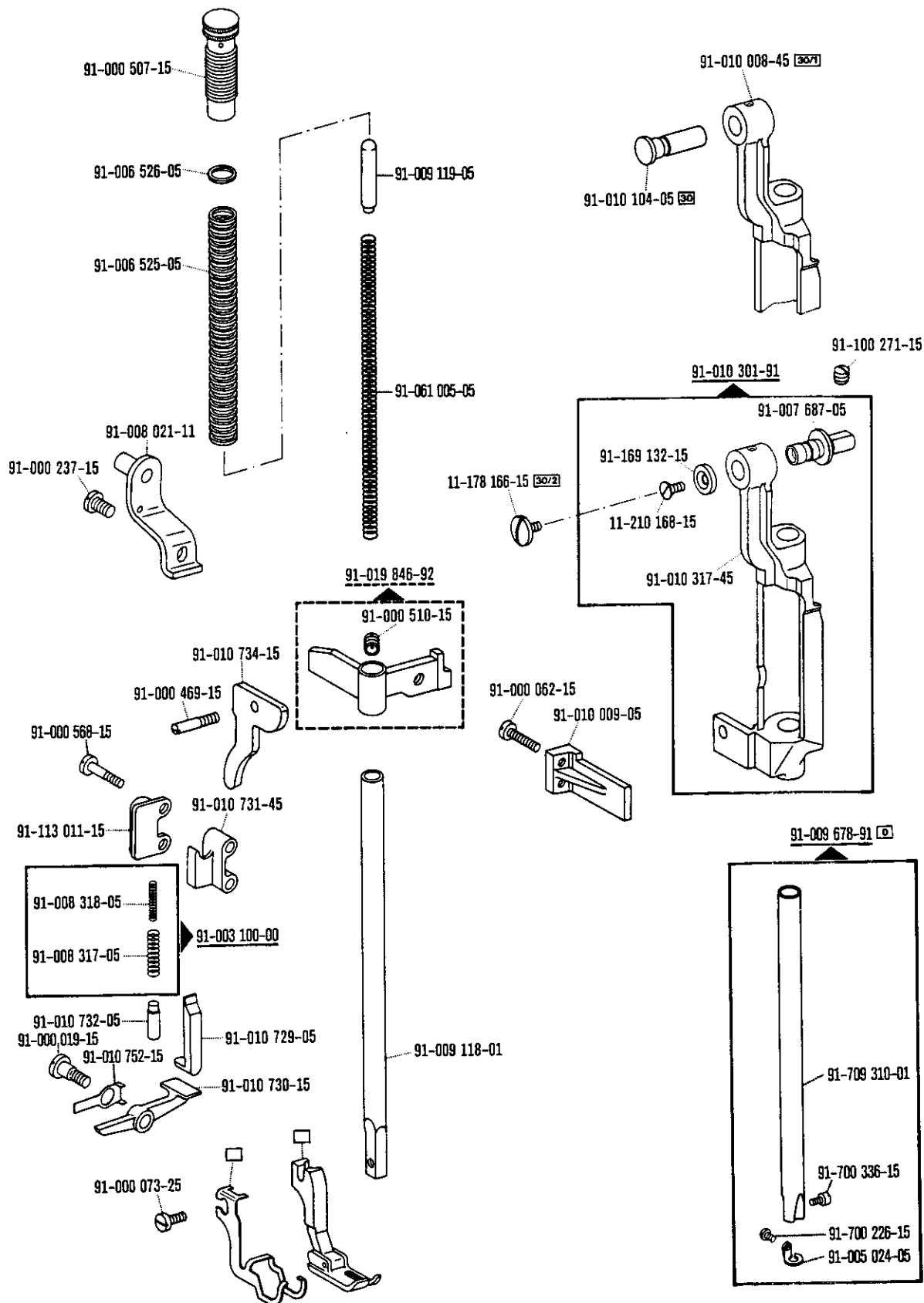
Tipo anterior, se sustituye por los N°s 91-100 341-15; 91-100 342-15. El cárter del engranaje cónico N° 91-010 127-90 deberá quitarse si existe.

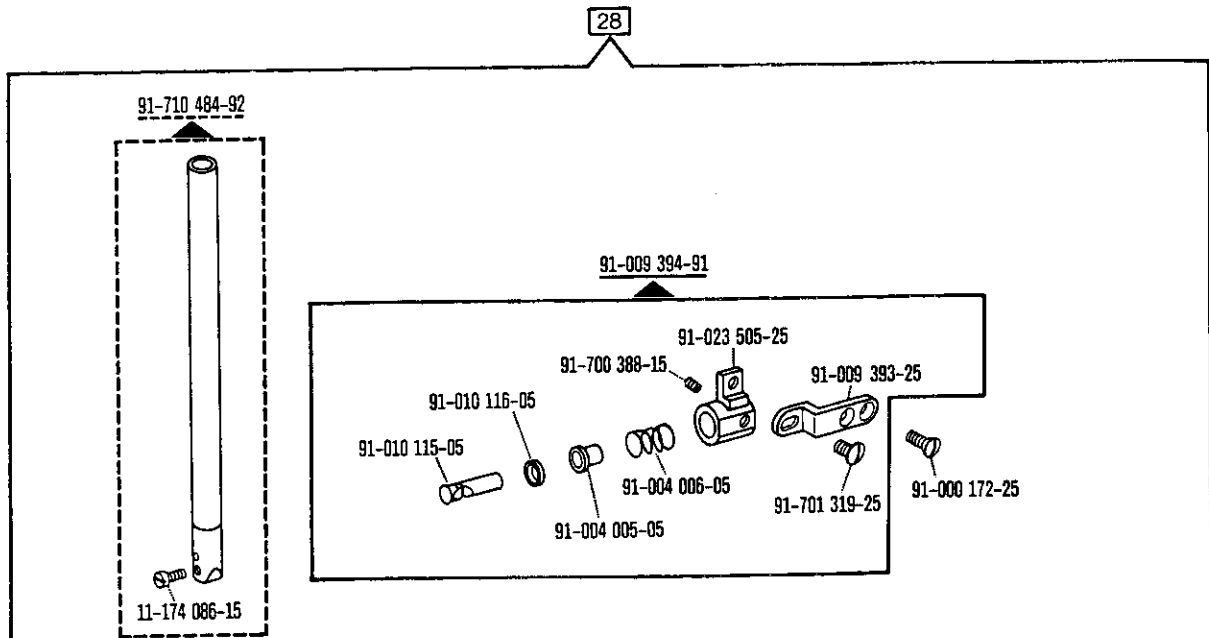
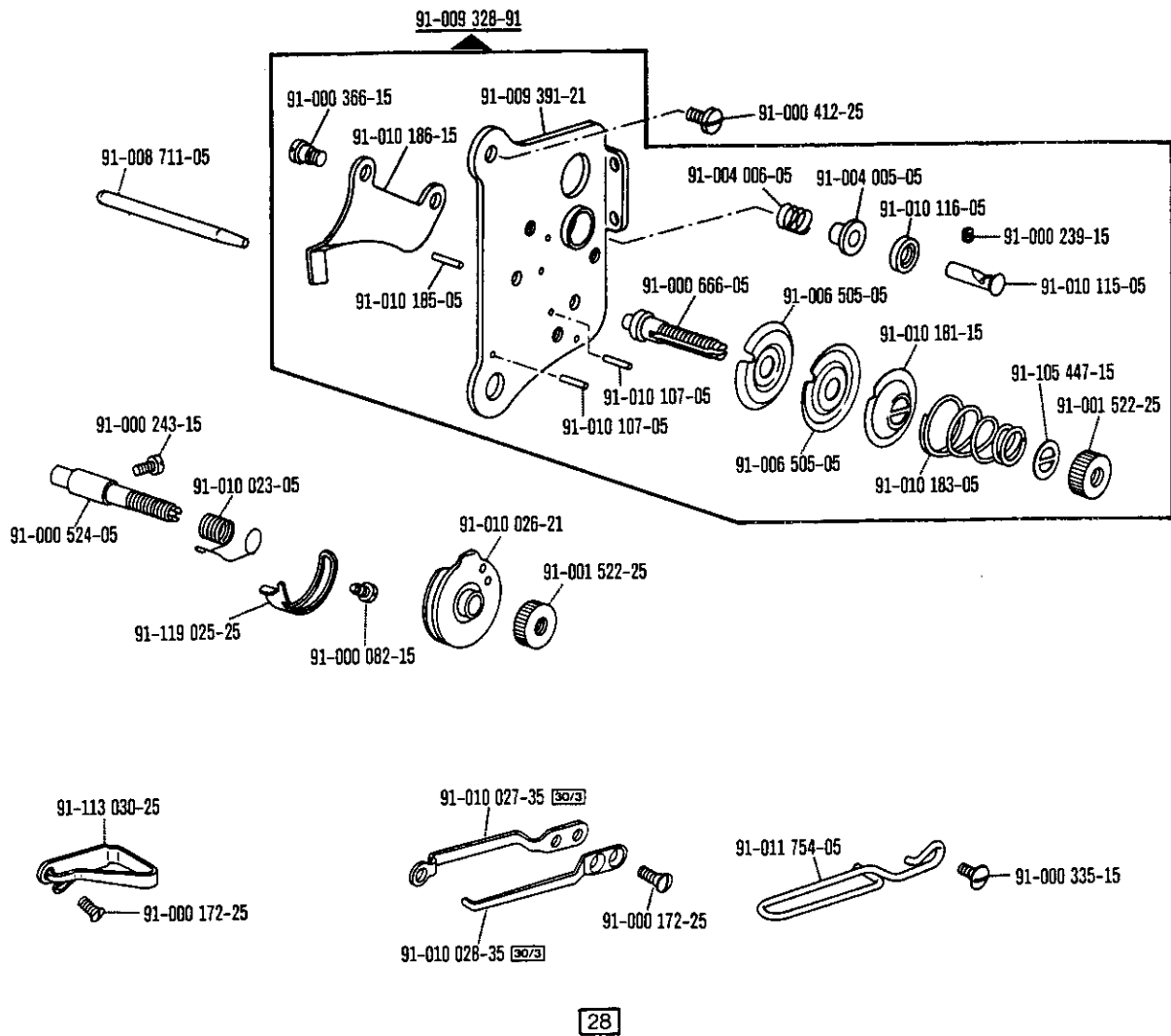
30/6

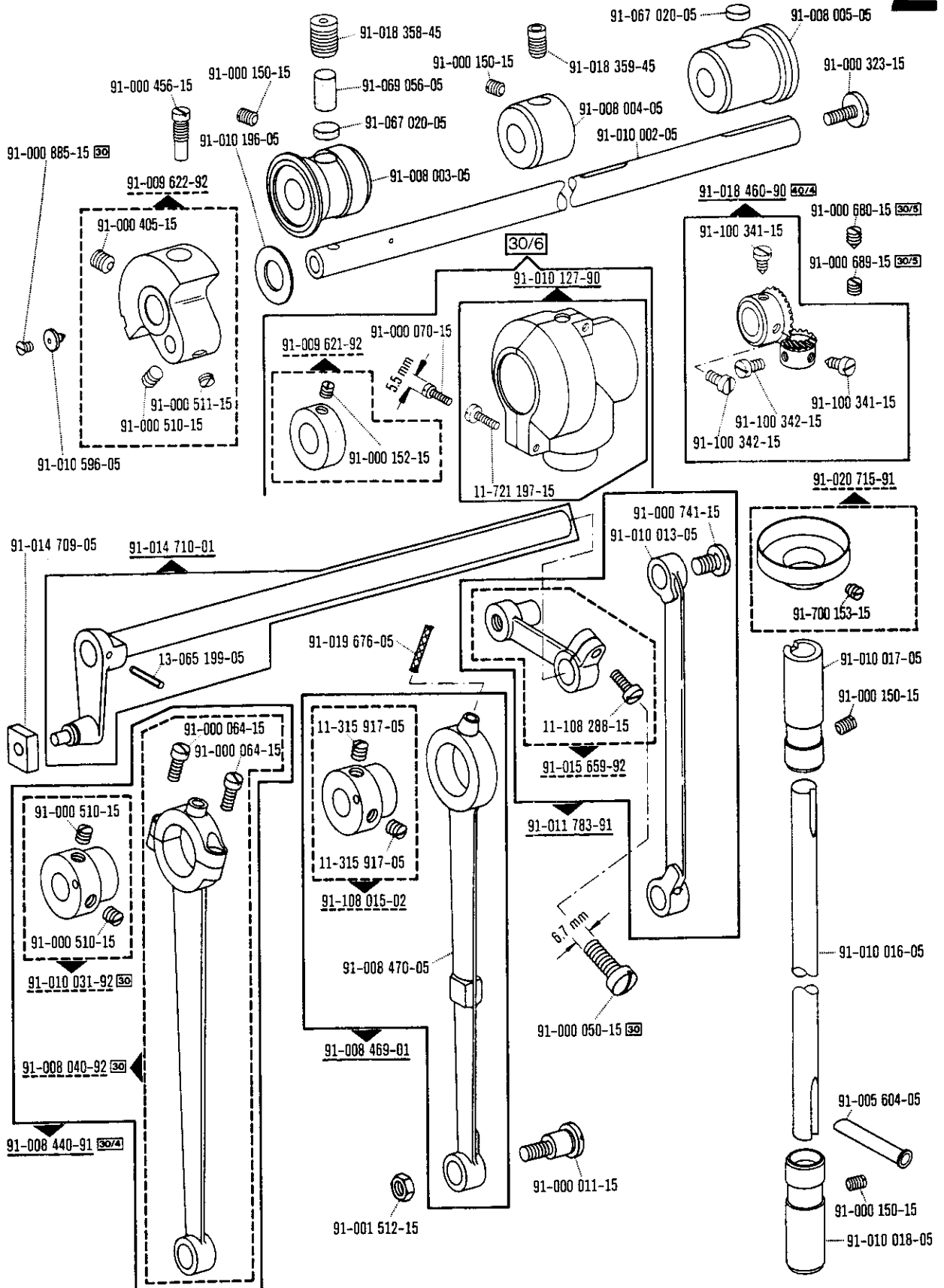
Tipo anterior, no se usa más, ya que el engranaje cónico se engrasa con Shell-Retinax G (N° de pedido véase pág. 134).

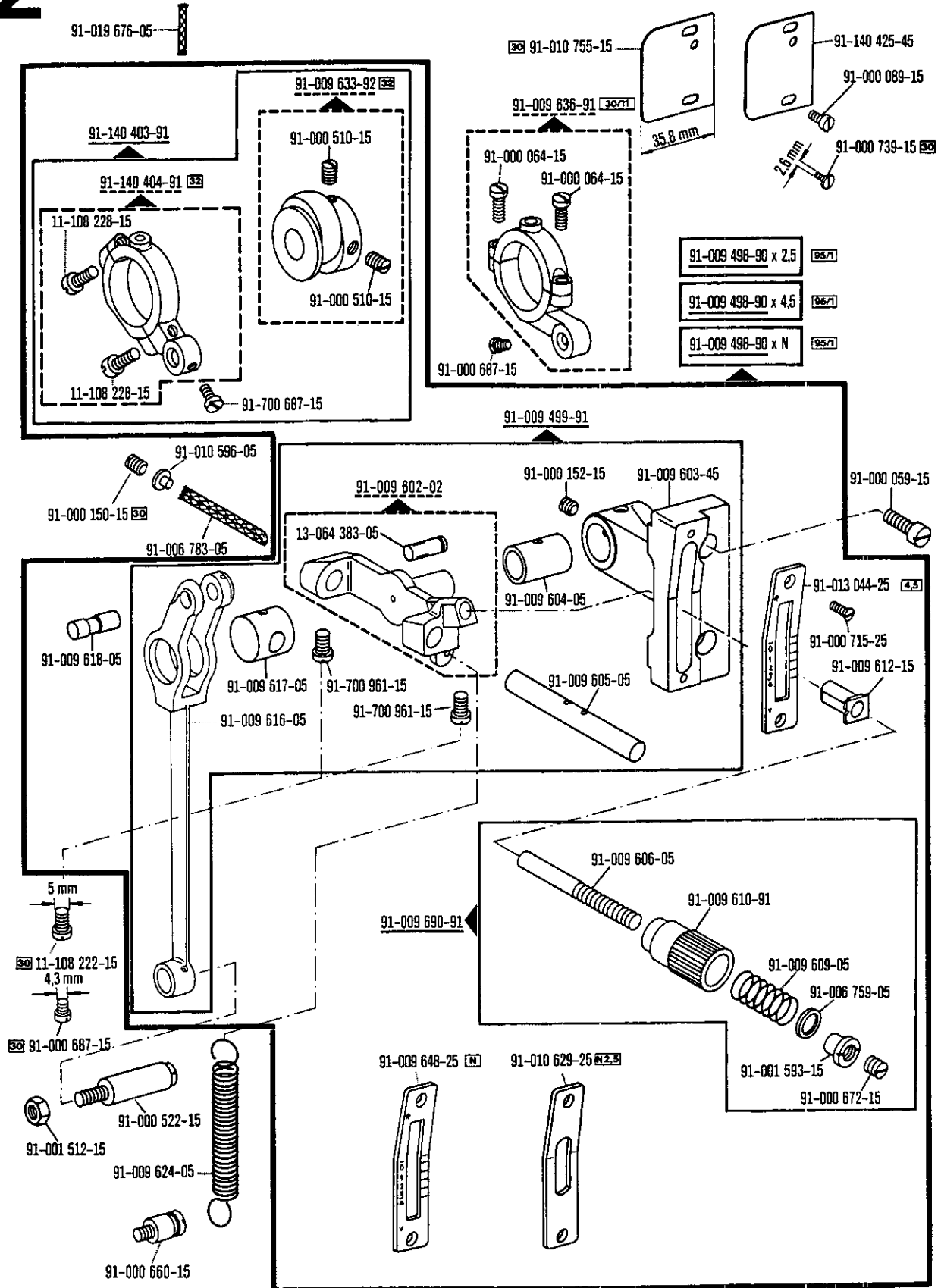
- 30/7 Tipo anterior, se sustituye por los N^{os} 91-019 619-90; 91-100 341-15; 91-100 342-15.
- 30/8 Tipo anterior, se sustituye por el N^o 91-019 619-90.
- 30/9 Tipo anterior, se sustituye por los N^{os} 91-013 185-90 ; 91-018 150-05; 91-018 151-05.
- 30/10 Tipo anterior, se sustituye por el N^o 91-013 185-90 .
- 30/11 Tipo anterior, se sustituye por el N^o 91-140 404-91.
- 30/12 Tipo anterior, se sustituye por el N^o 91-013 096-12.
- 30/13 Tipo anterior, se sustituye por el N^o 91-018 162-12.
- 30/14 Tipo anterior, se sustituye por el N^o 91-013 097-12.
- 30/15 Tipo anterior, se sustituye por el N^o 91-018 173-90 , véase página 126.
- 30/16 Tipo anterior, se sustituye por los N^{os} 11-130 407-15; 91-001 734-15; 91-009 599-05.
- 32 Al montar esta pieza no se asume garantía alguna en cuanto a la tolerancia y precisión de ajuste respecto a la pieza correspondiente; por esta razón se recomienda pedir el grupo completo.
- 32/1 Es conveniente pedir el N^o 91-107 947-91.
- 32/2 Es conveniente pedir el N^o 91-018 286-91.
- 40/1 Rellénese con Shell-Tellus C 22, para el N^o de pedido véase la página 134.
- 40/4 Engrase con grasa Shell-Retinax G, para el N^o de pedido véase la página 134.
- 40/6 Rellene con Sewtrol EL, para el N^o de pedido véase la página 134.
- 40/7 Empape con Sewtrol EL, para el N^o de pedido véase la página 134.
- 40/8 Empape con aceite blanco, para el N^o de pedido véase la página 134.
- 60 Opcional
- 80/1 Para tubo de plástico de 4 mm de diámetro interior.
- 80/2 Para tubo de plástico de 6 mm de diámetro interior.
- 90/1 Para corriente alterna monofásica
- 90/2 Para corriente alterna trifásica
- 90/5 Para conectar el posicionador Quick B/T a la caja de mandos con enchufe de 4 polos.
- 90/6 Para conectar el posicionador Quick B/K a la caja de mandos con enchufe de 7 polos.
- 90/7 Dispositivo para costura lenta, desconectable.
- 90/8 En combinación con la subclase -910/.. N^o 71-59 00-0237.
- 90/9 Para motores con número de modelo de 8 cifras.
- 90/10 Solo en caso necesario.
- 90/11 Para motores stop electrónicos.
- 90/12 Para motores de embrague.
- 90/13 Para motores stop de palanca.
- 90/14 Para el interruptor de seguridad del motor (guardamotor).
- 90/15 Para 75 mm de diámetro del volante.
- 90/16 Para 120 mm y 150 mm de diámetro del volante.
- 90/17 Tapón para la placa base.
- 90/22 Requiere grupo acondicionador del aire comprimido -925/..
- 95/1 Valor x = Largo de puntada, indíquese en los pedidos.
- 96 Indíquese la largura
- 96/1 Tubo flexible de 4 mm de diámetro interior; indíquese la largura en los pedidos.
- 96/2 Tubo flexible de 6 mm de diámetro interior; indíquese la largura en los pedidos.

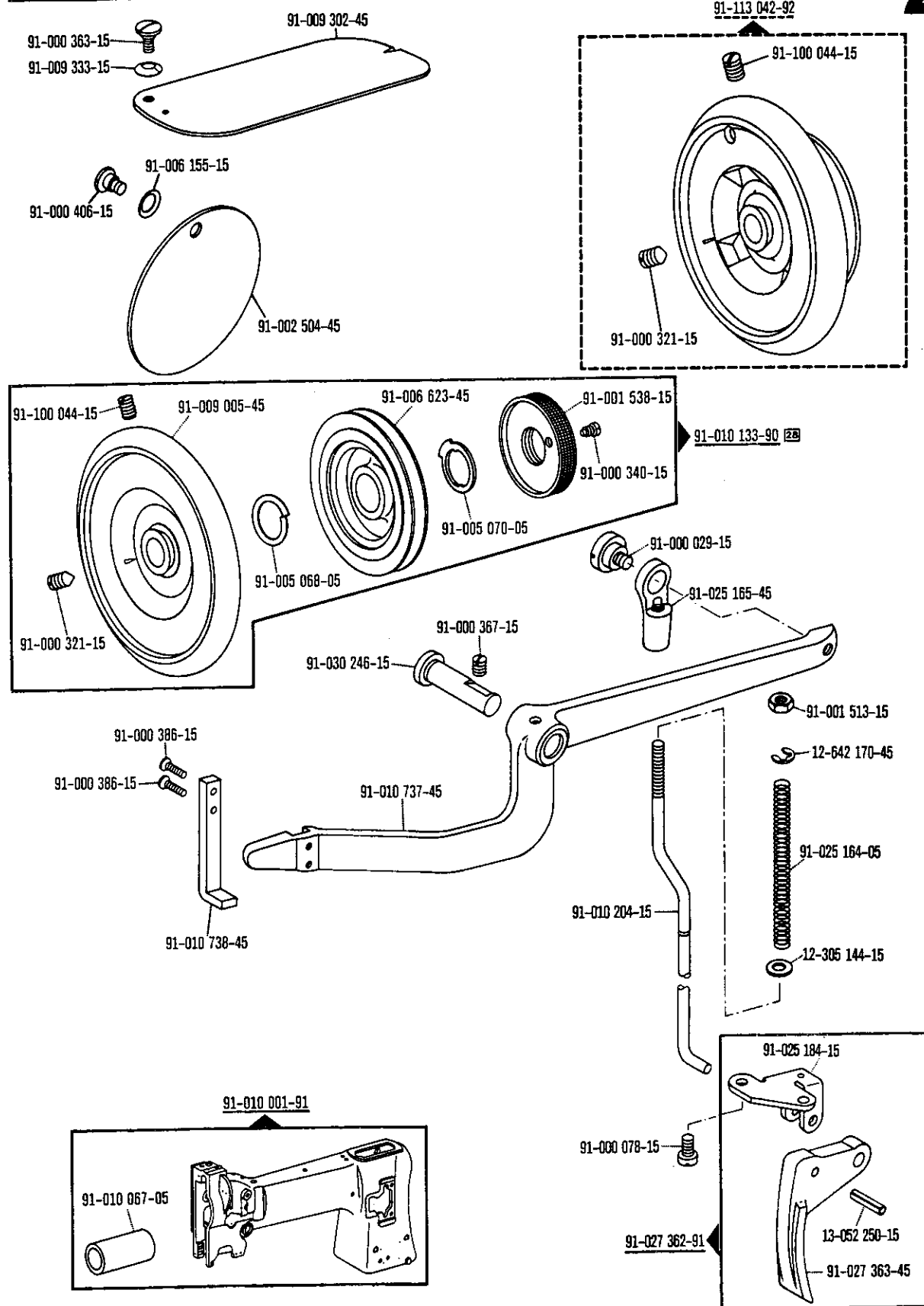


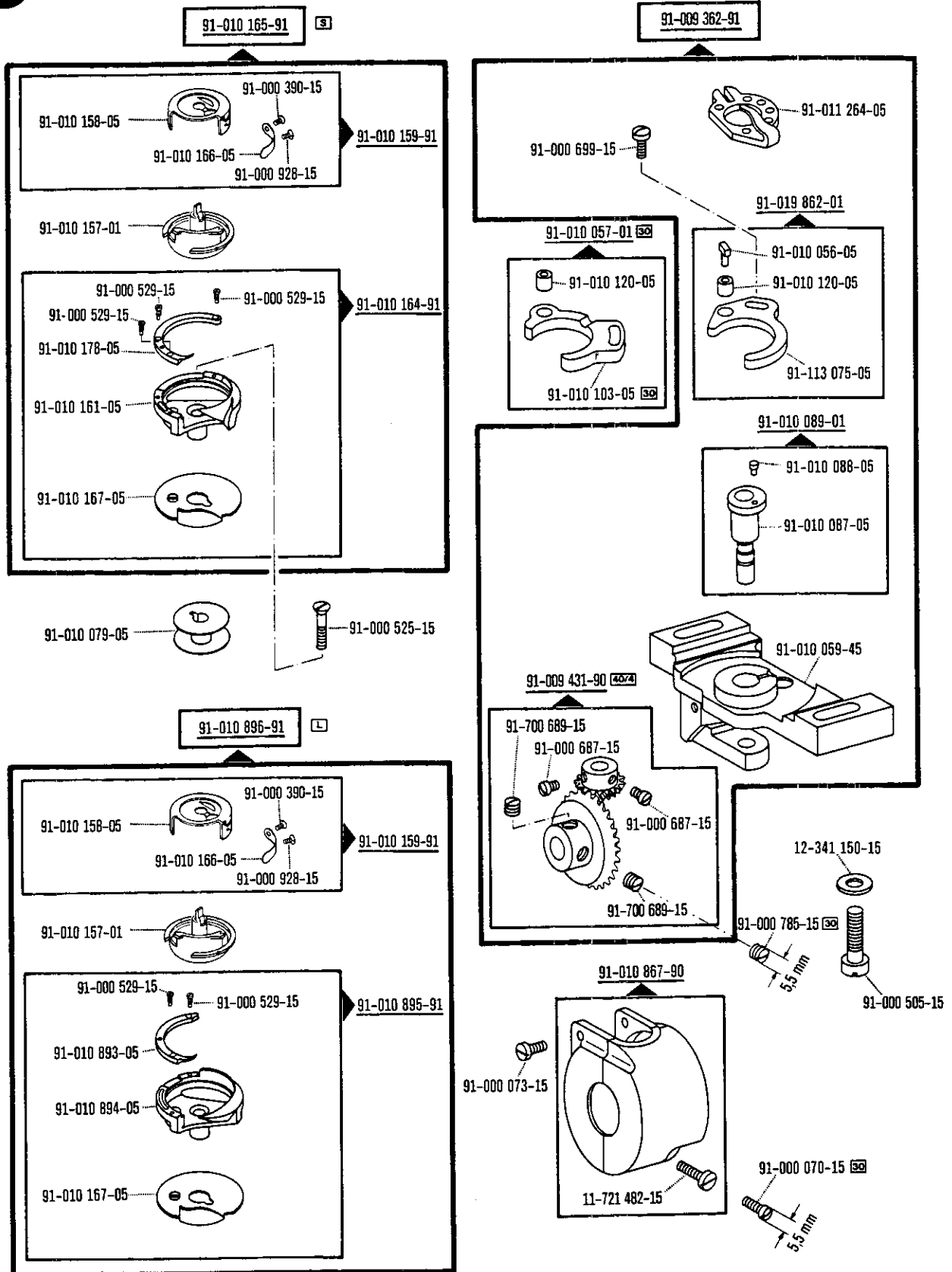


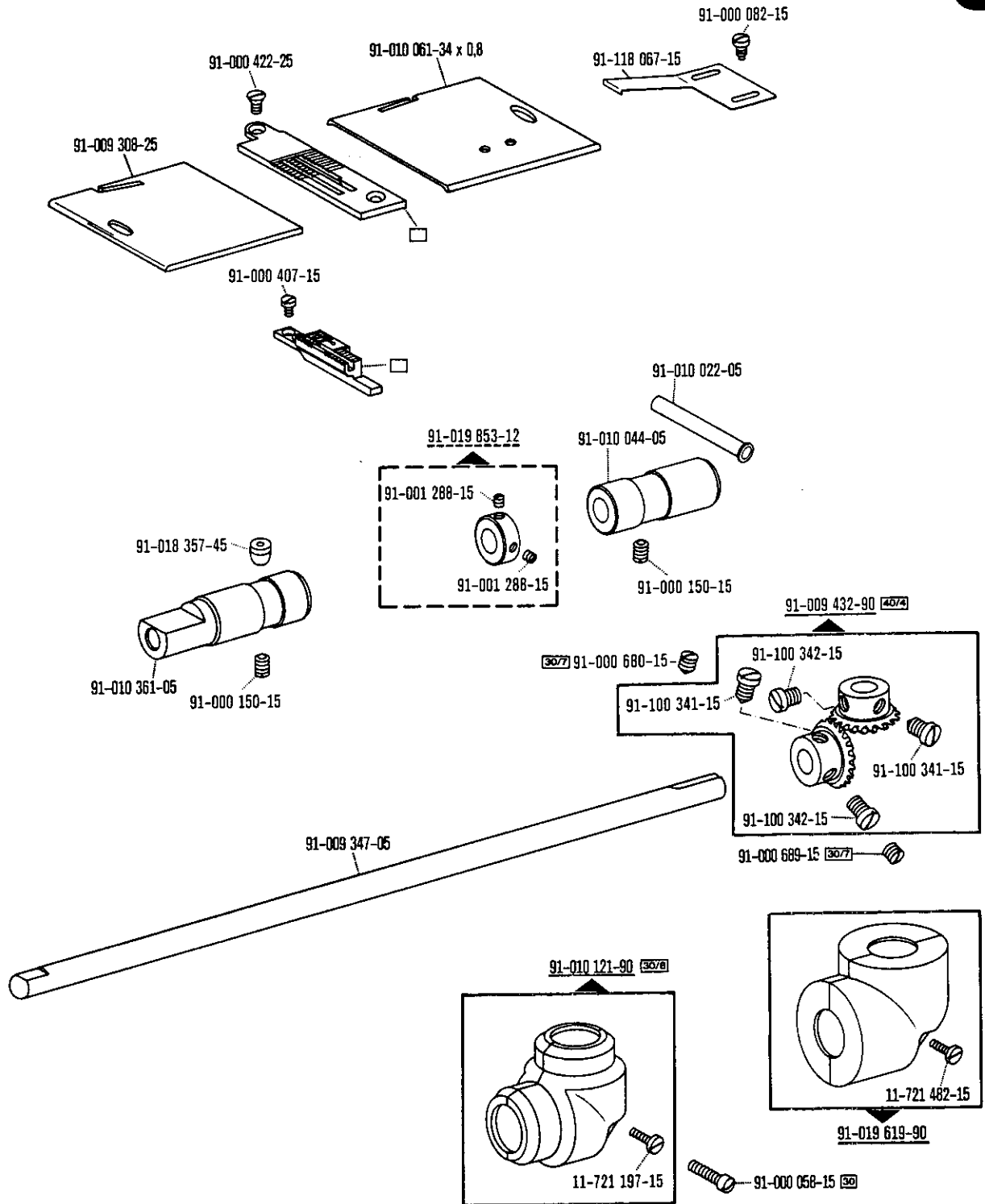


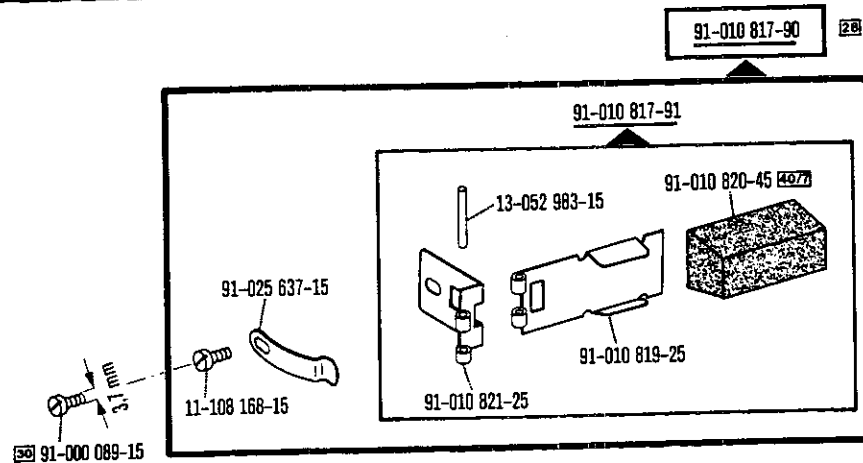
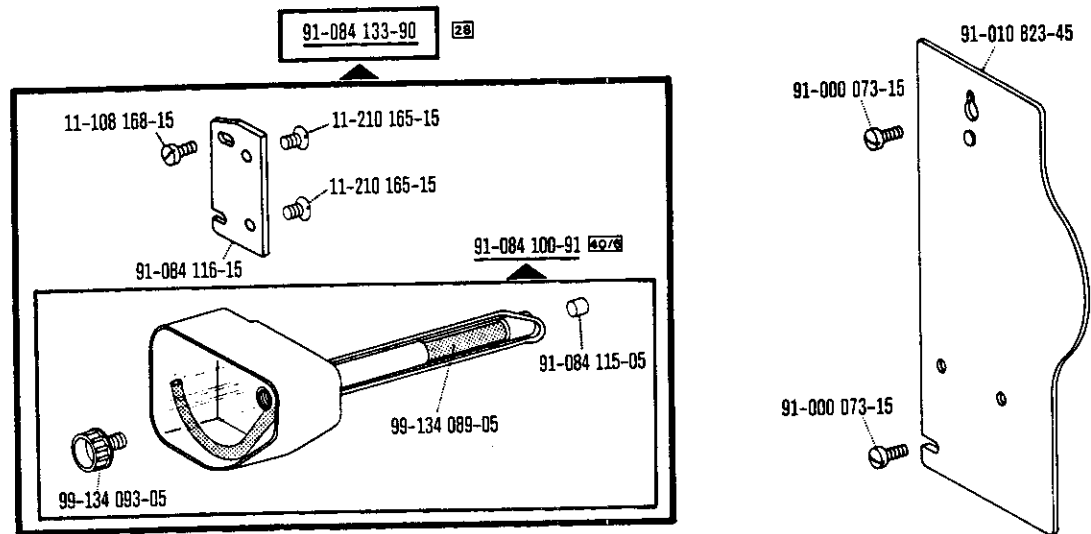
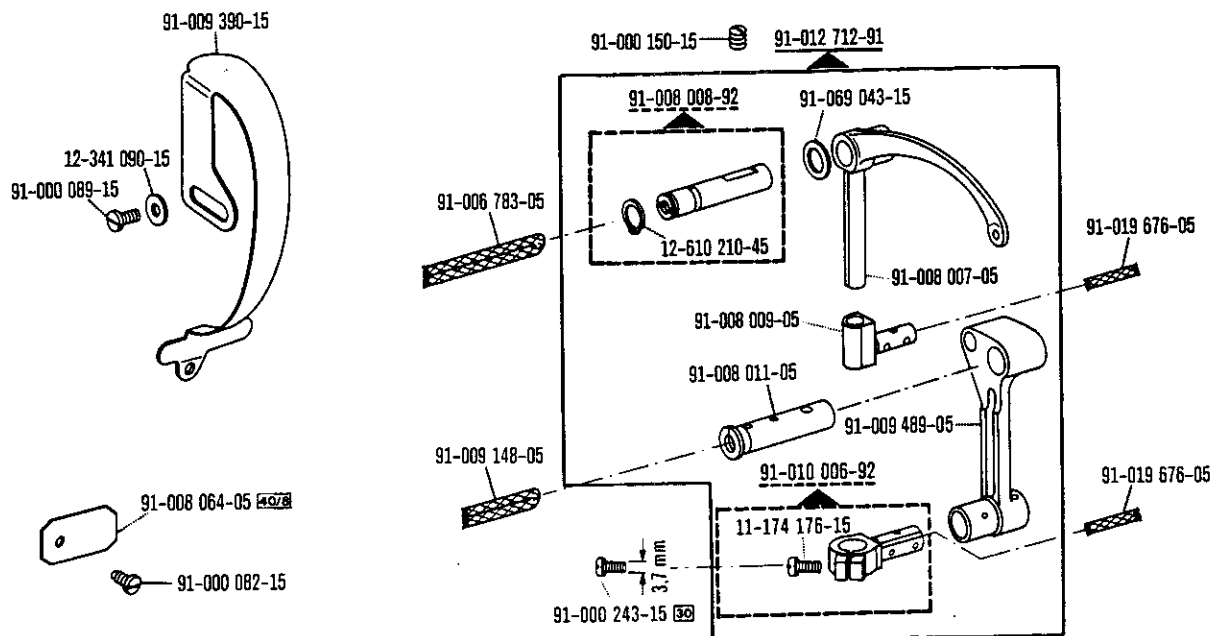


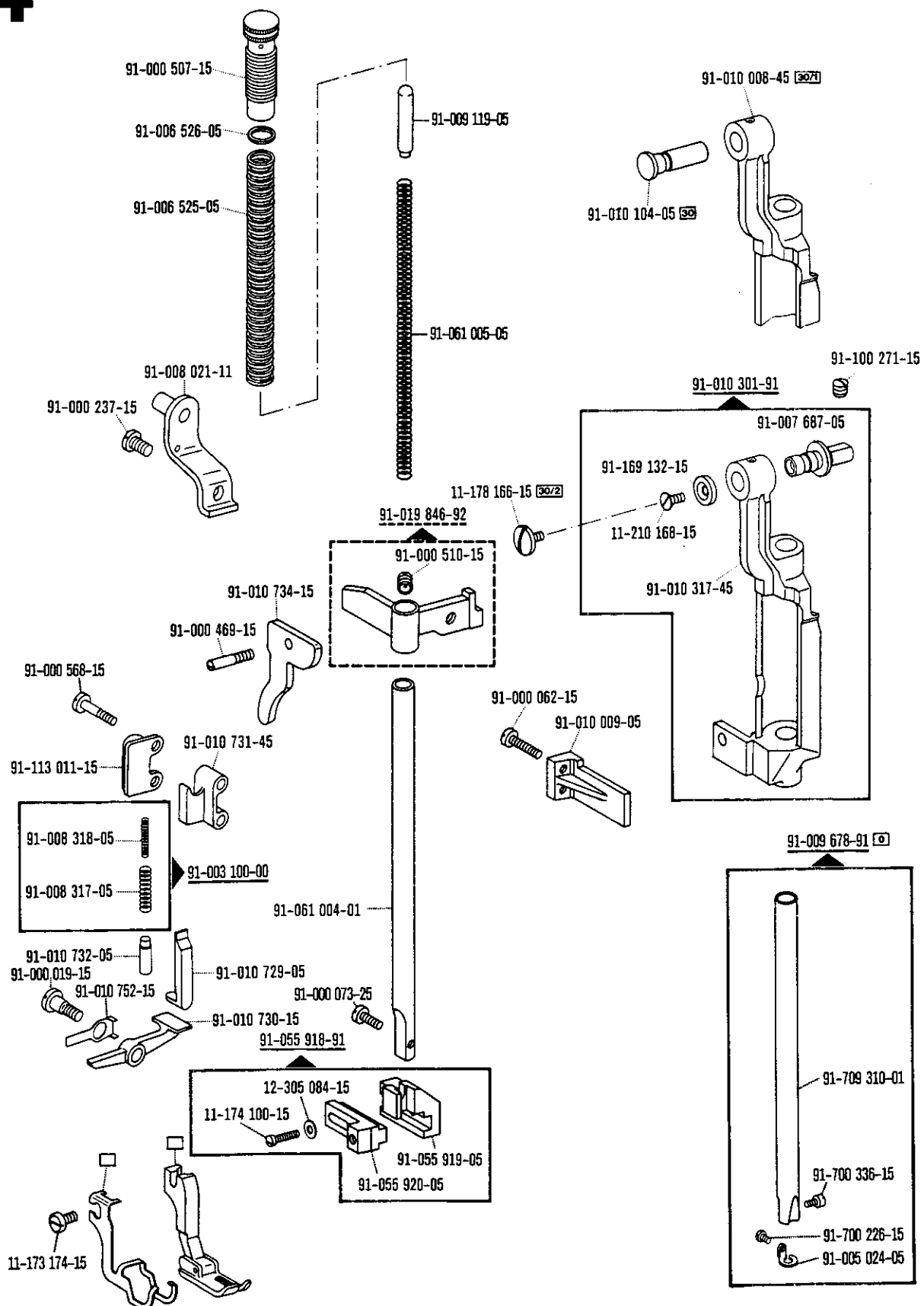


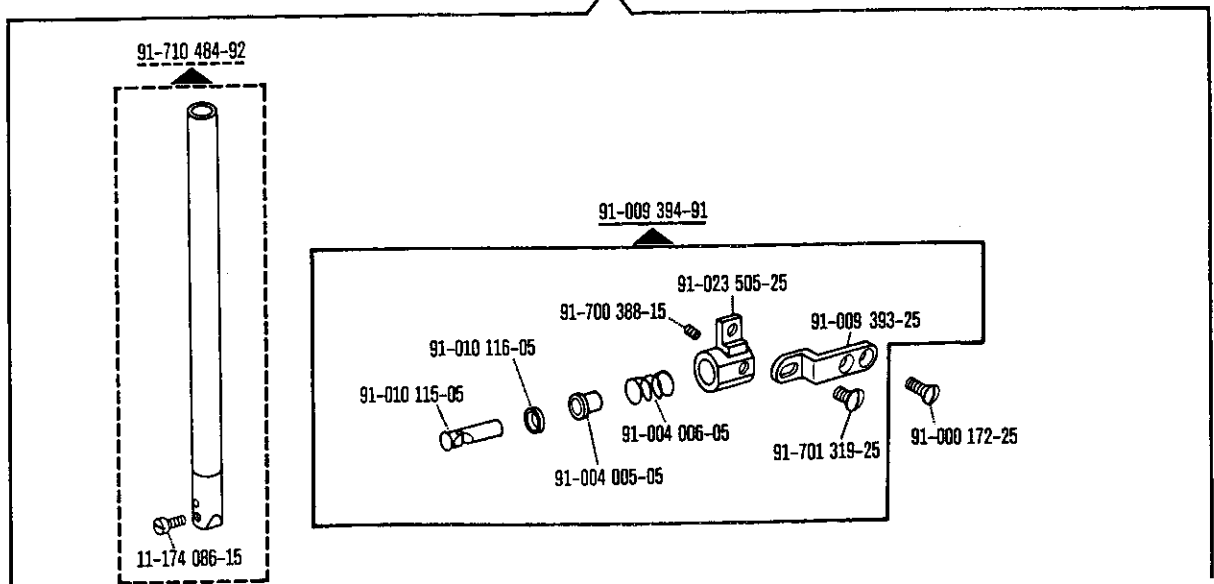
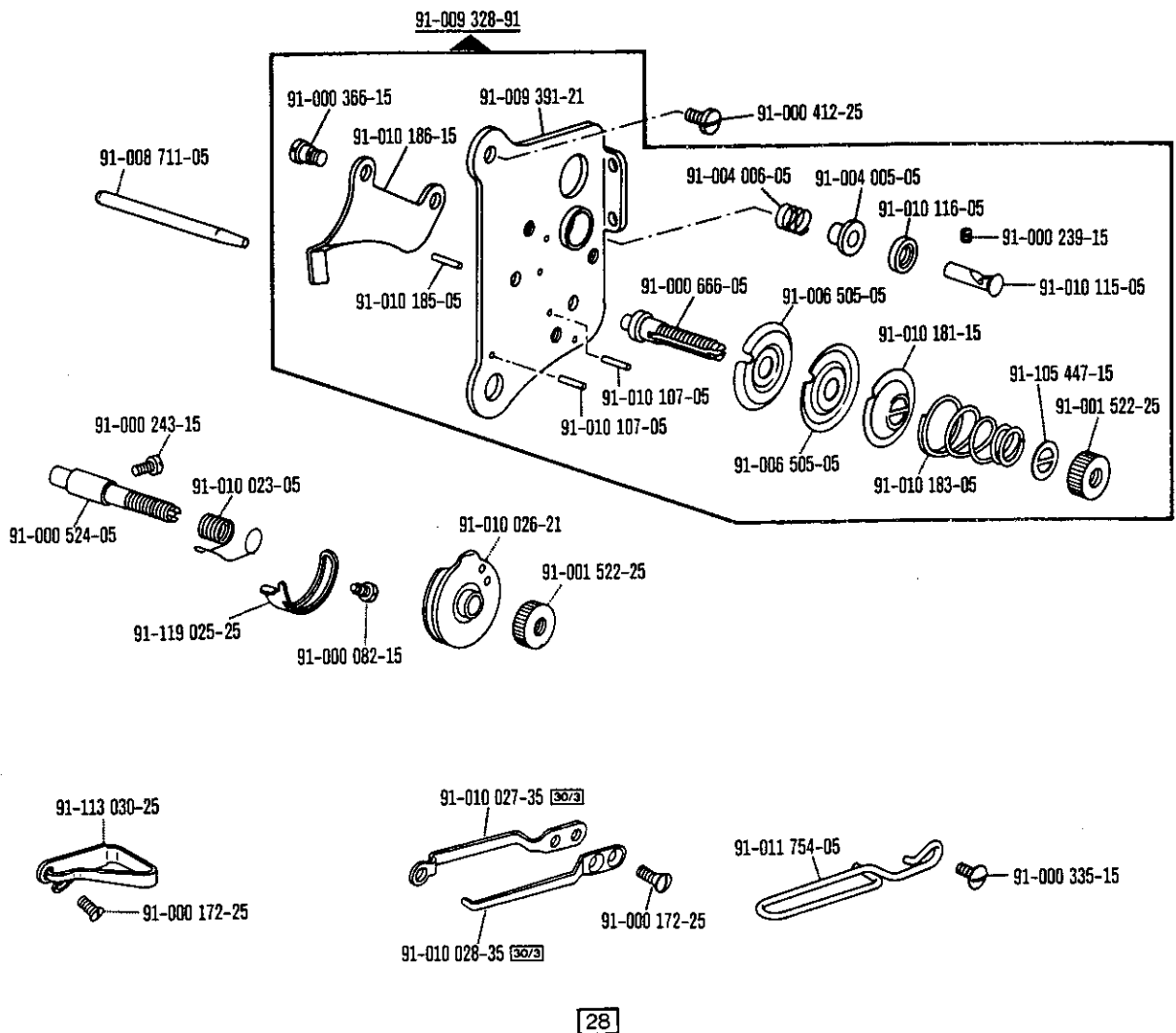


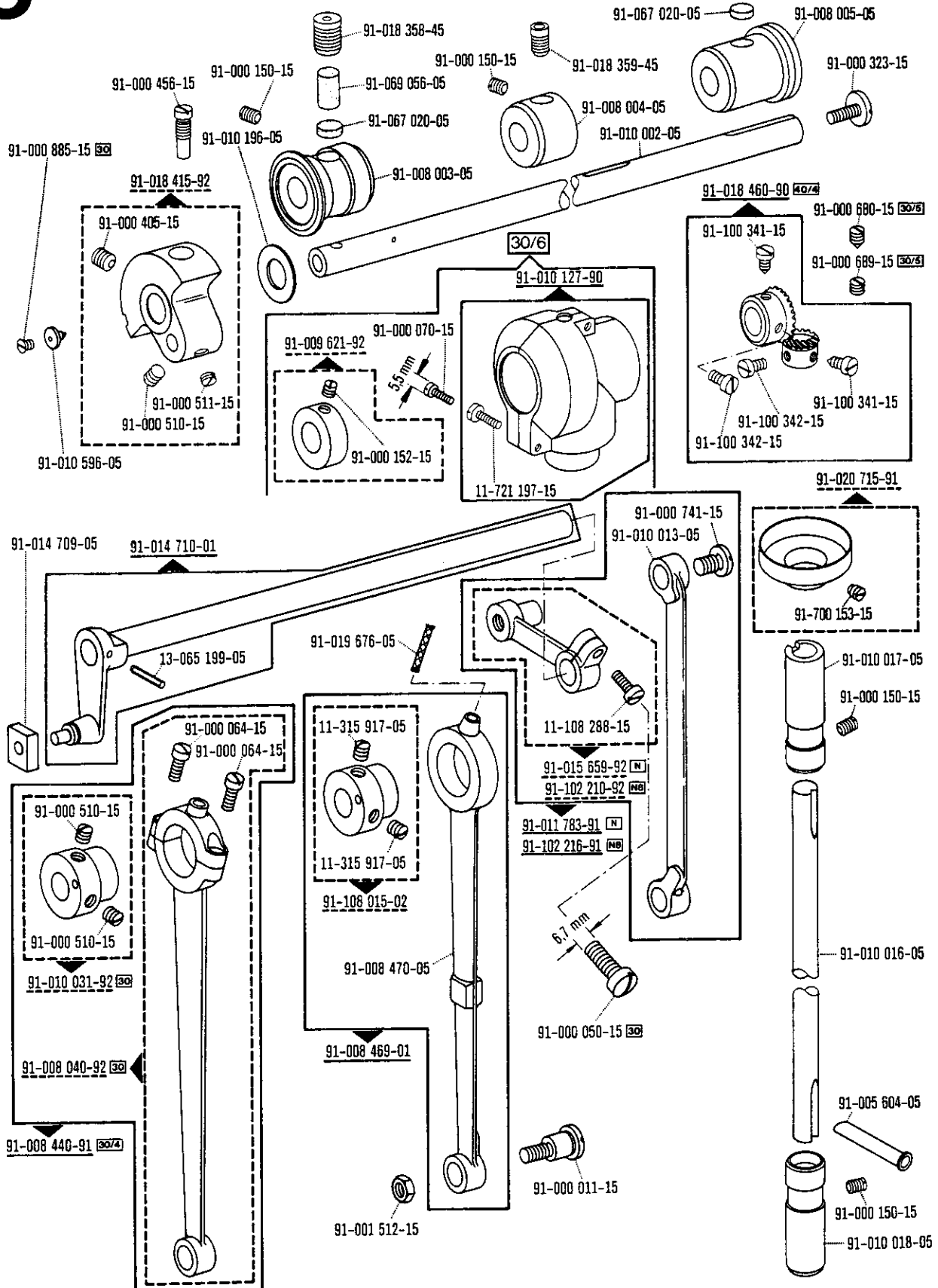


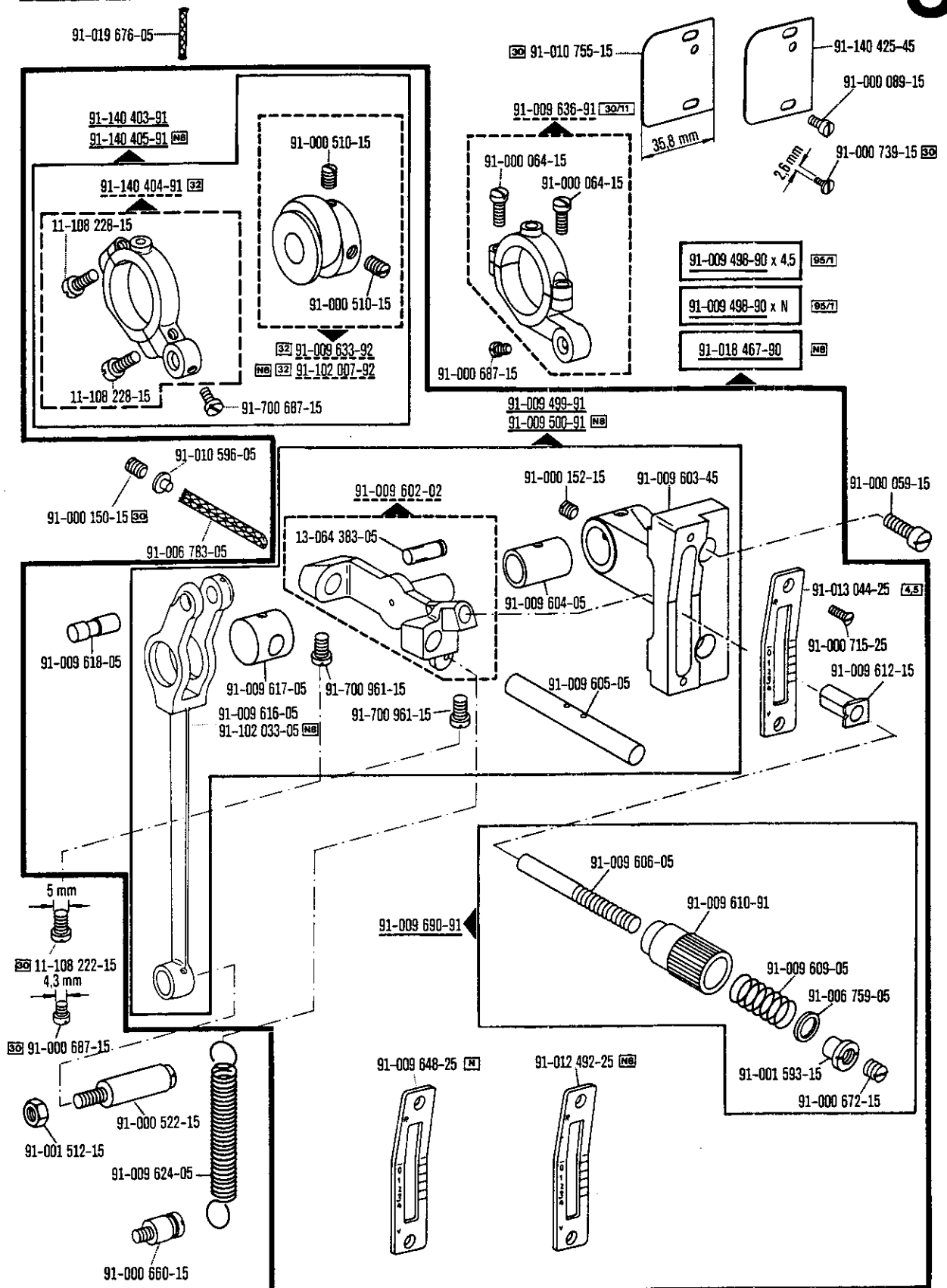


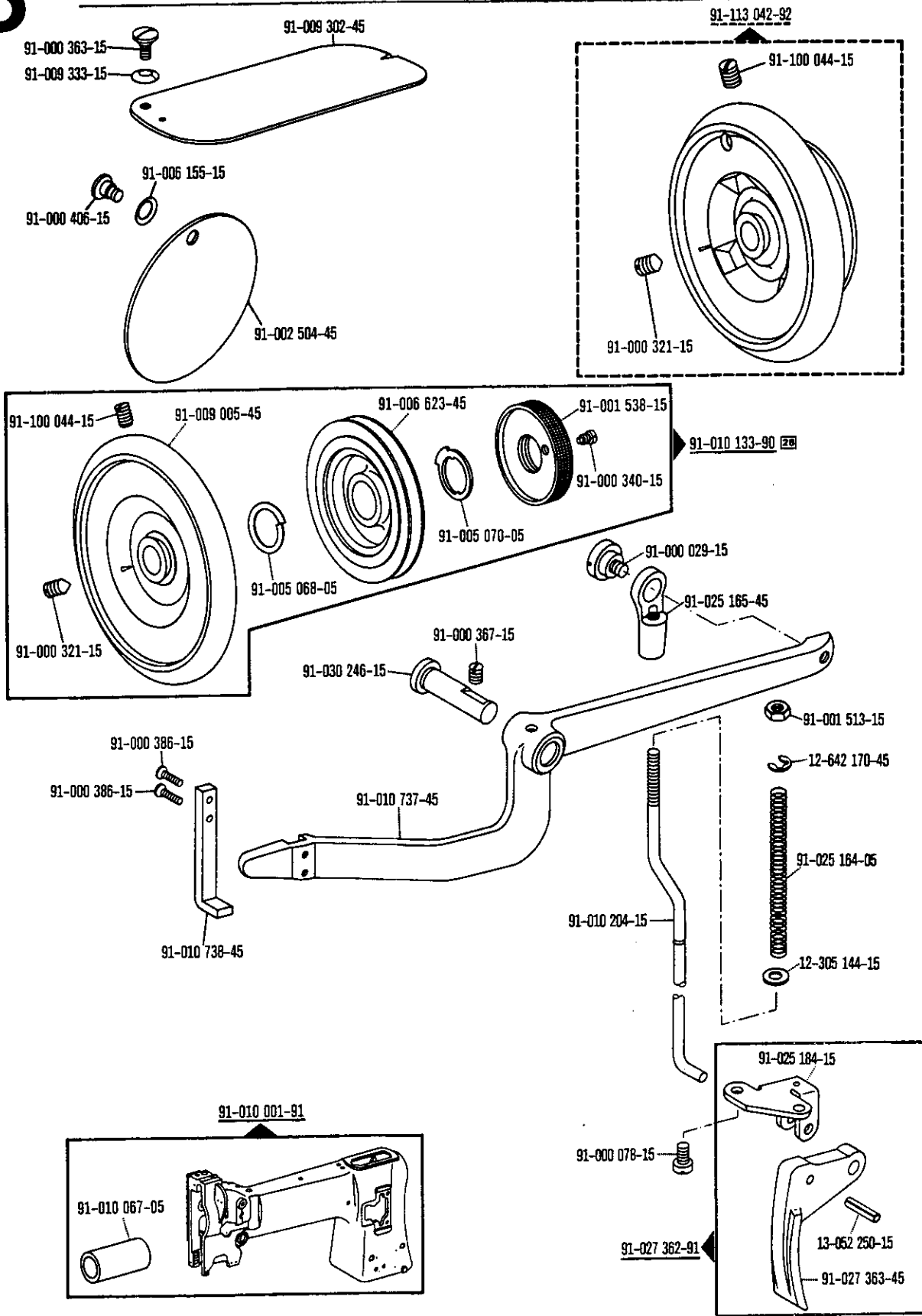


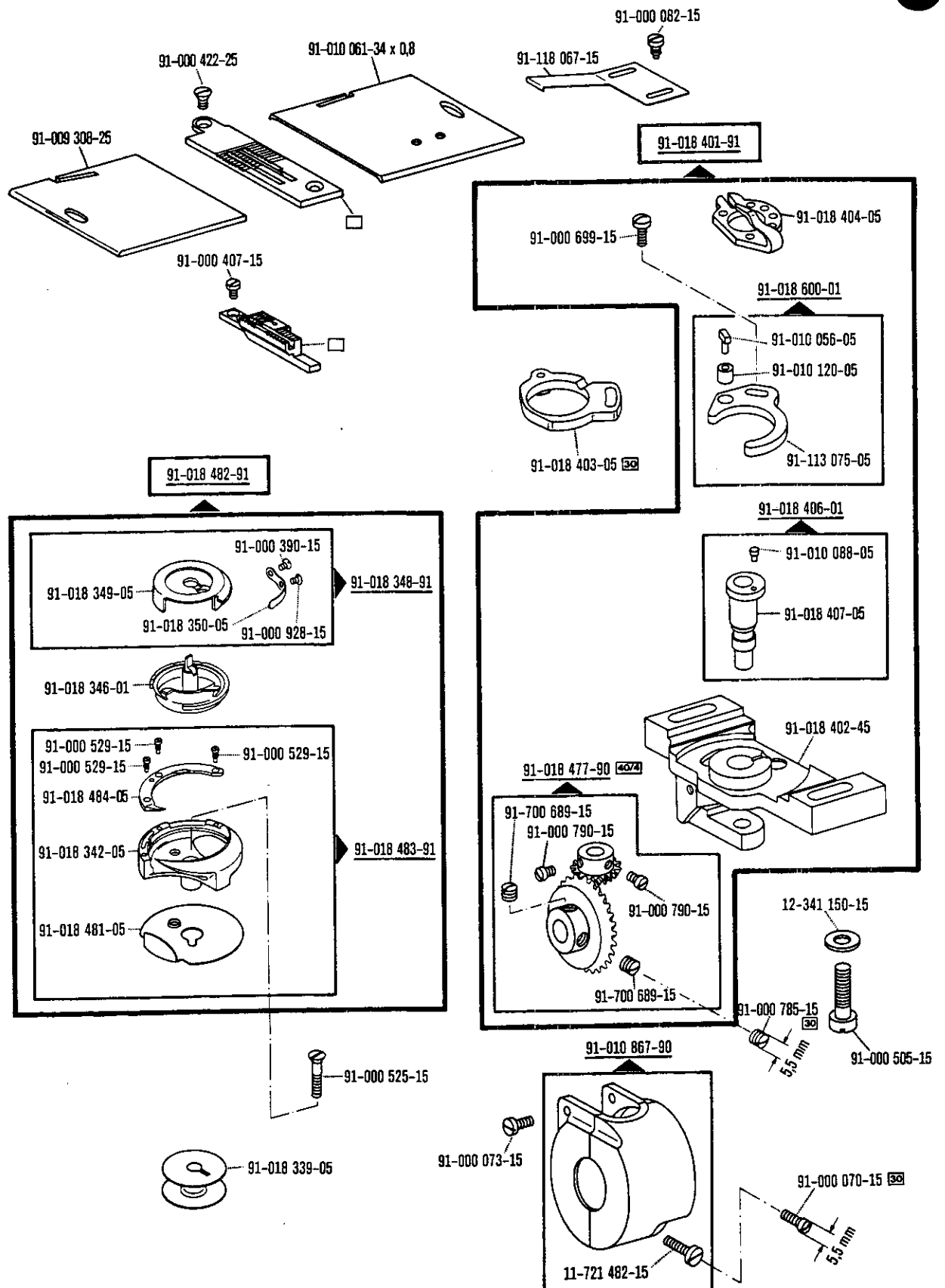


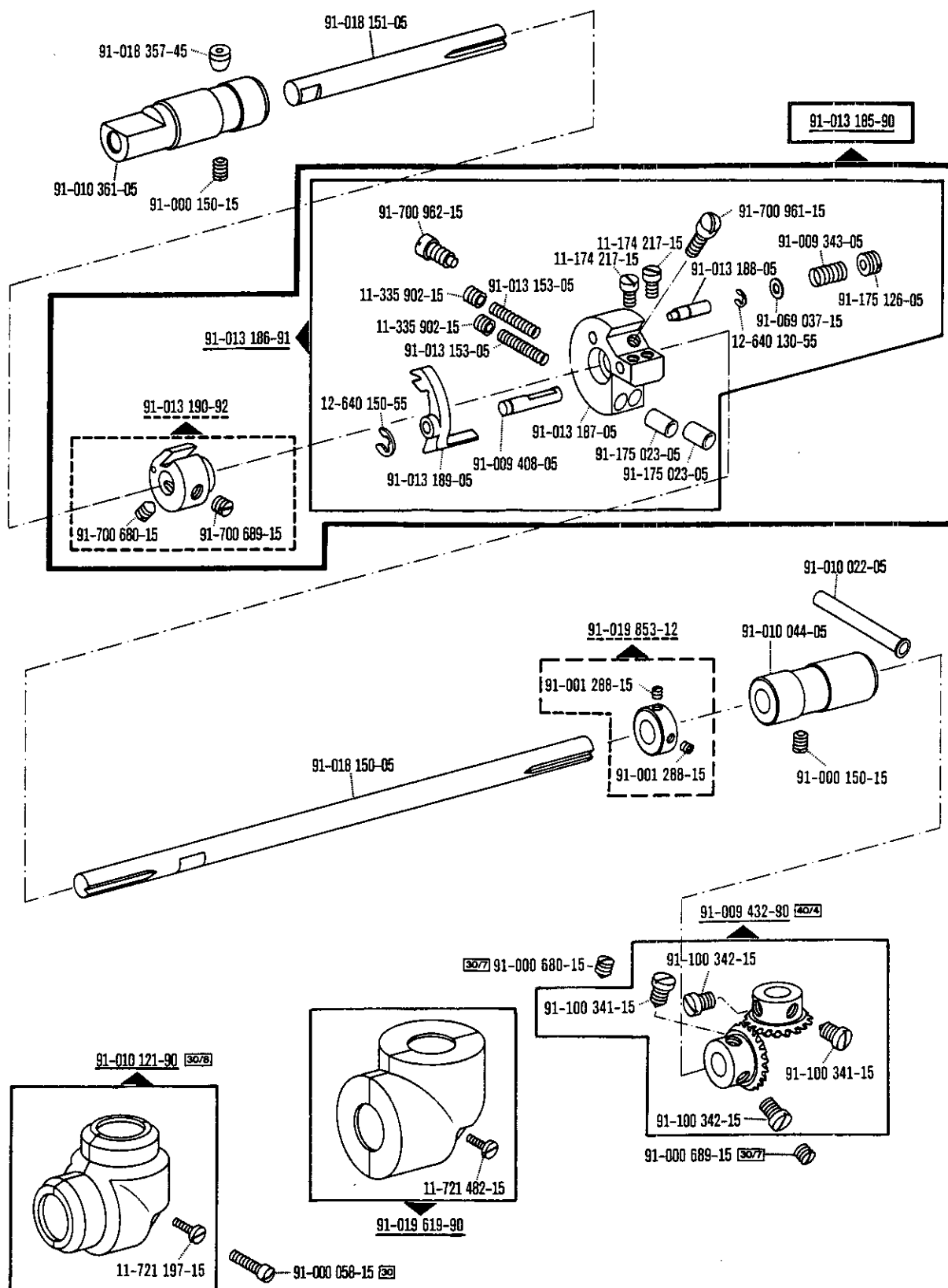


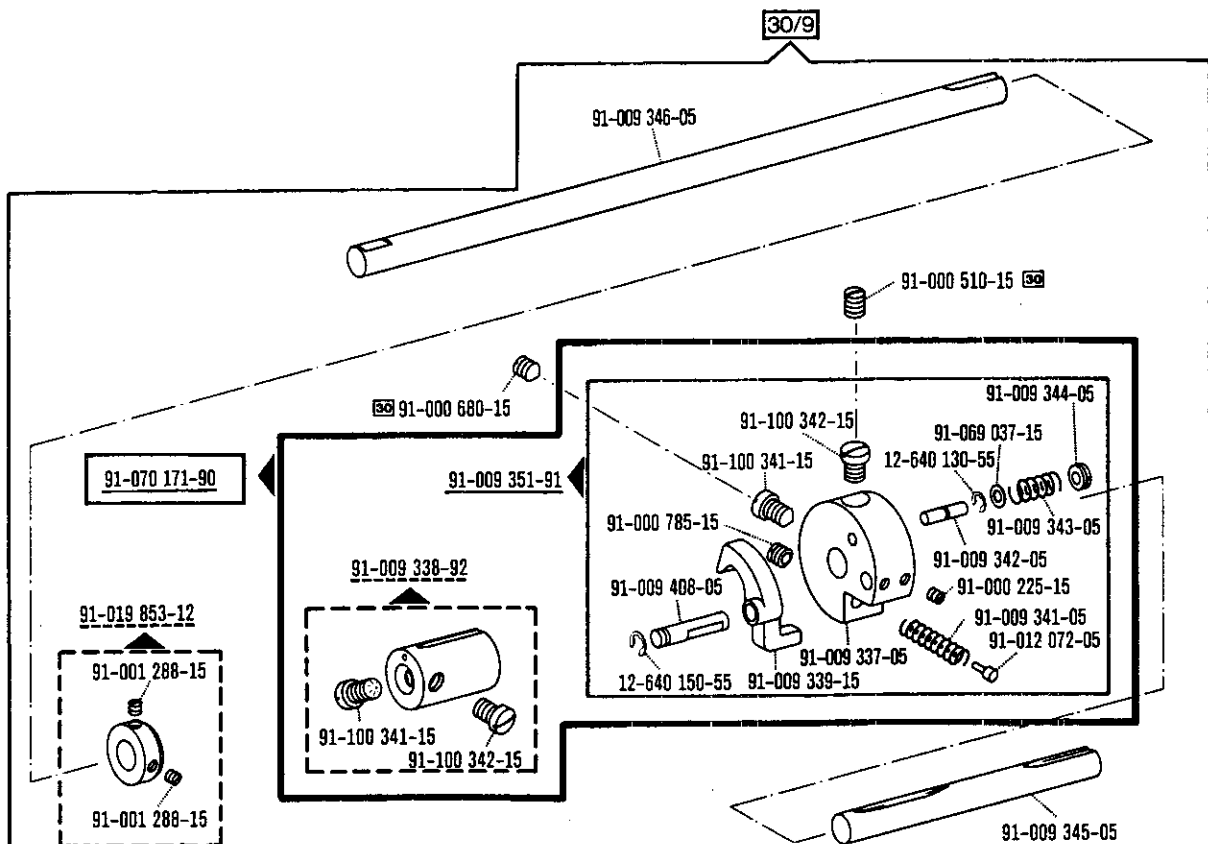
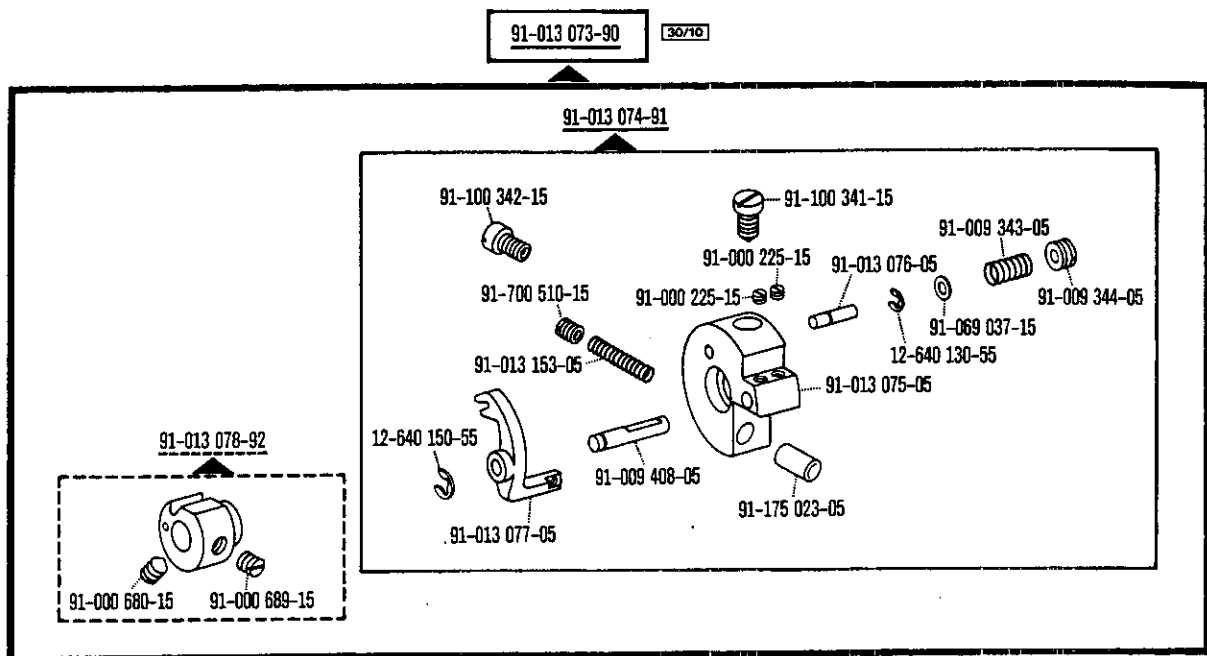


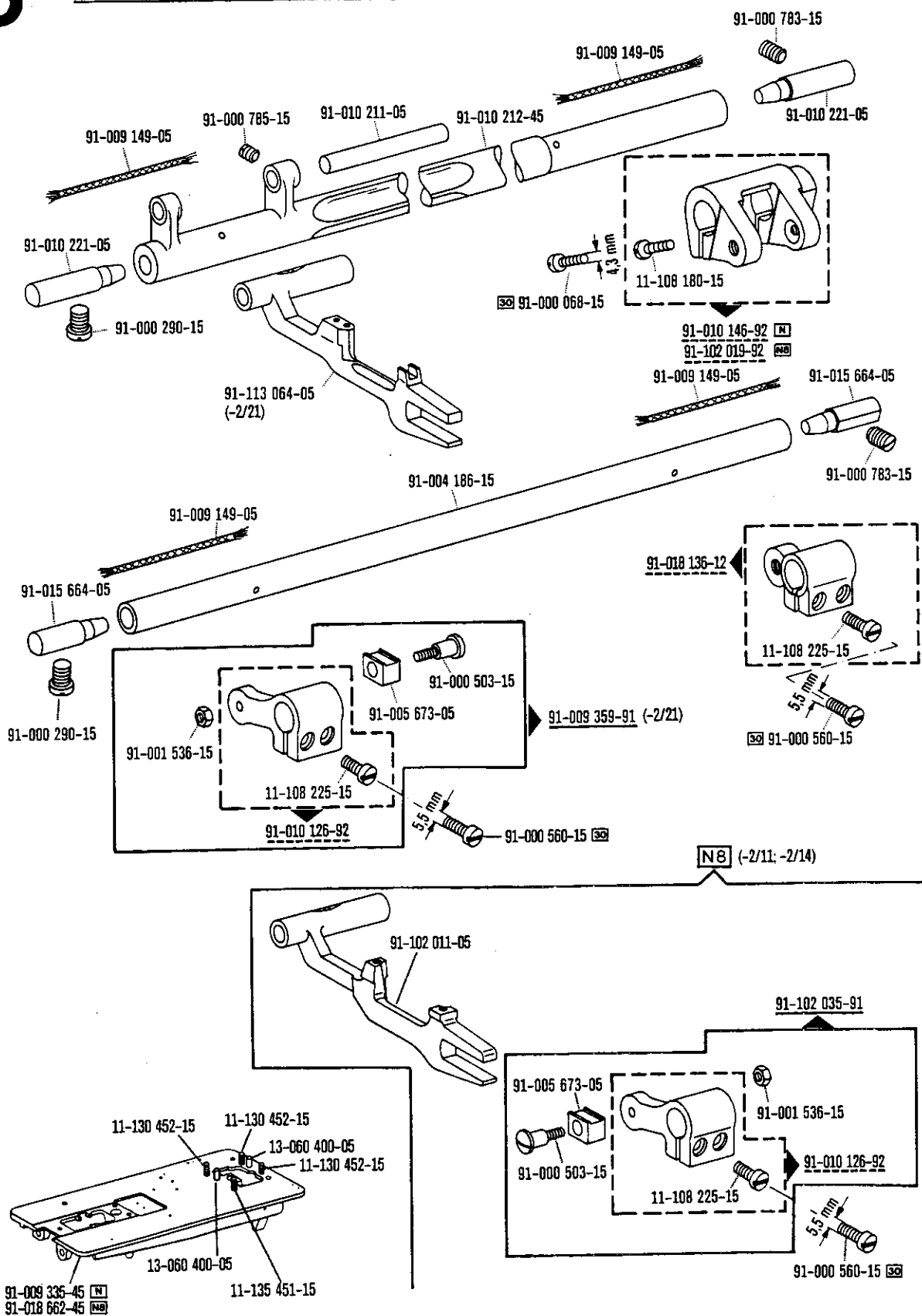


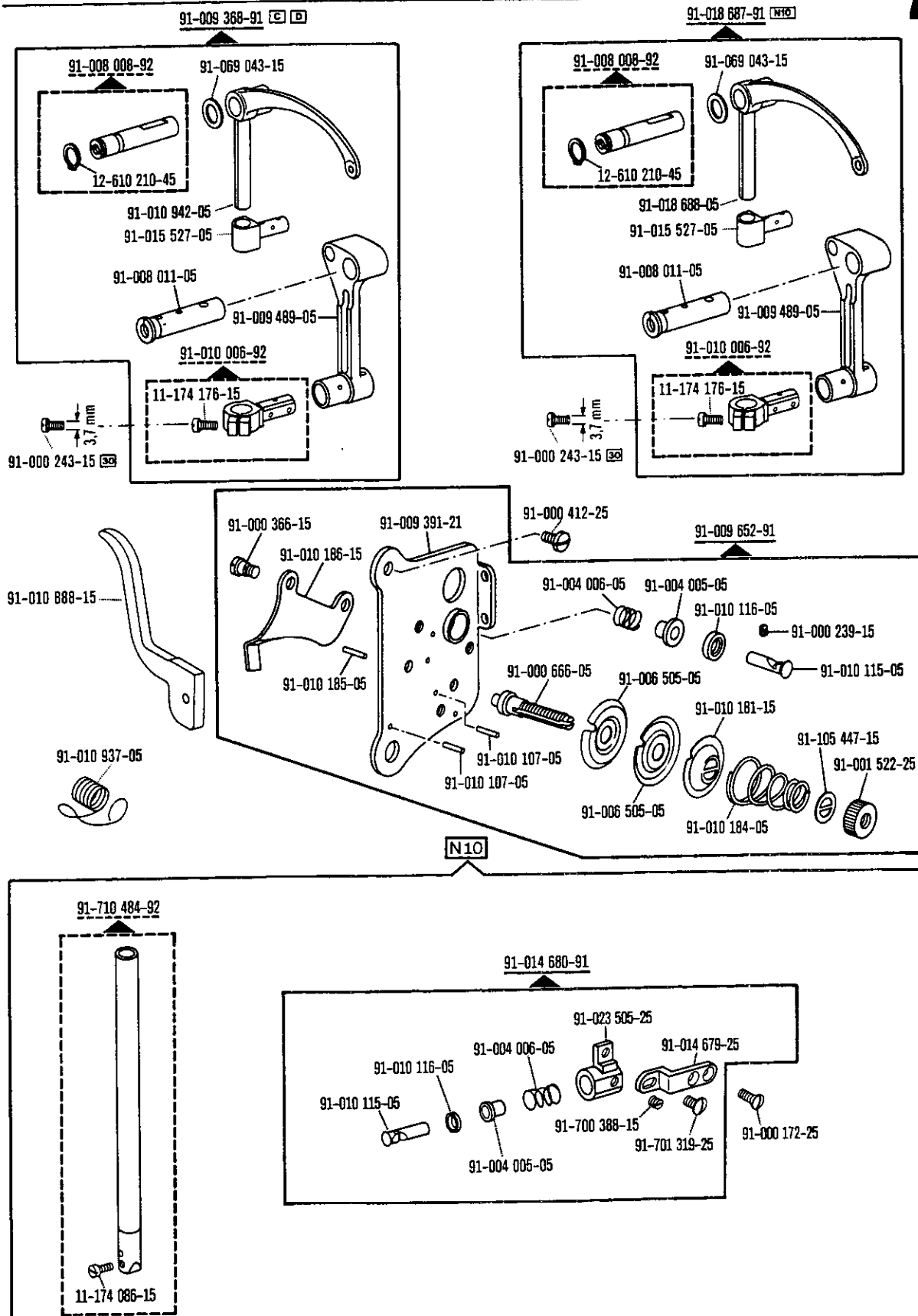


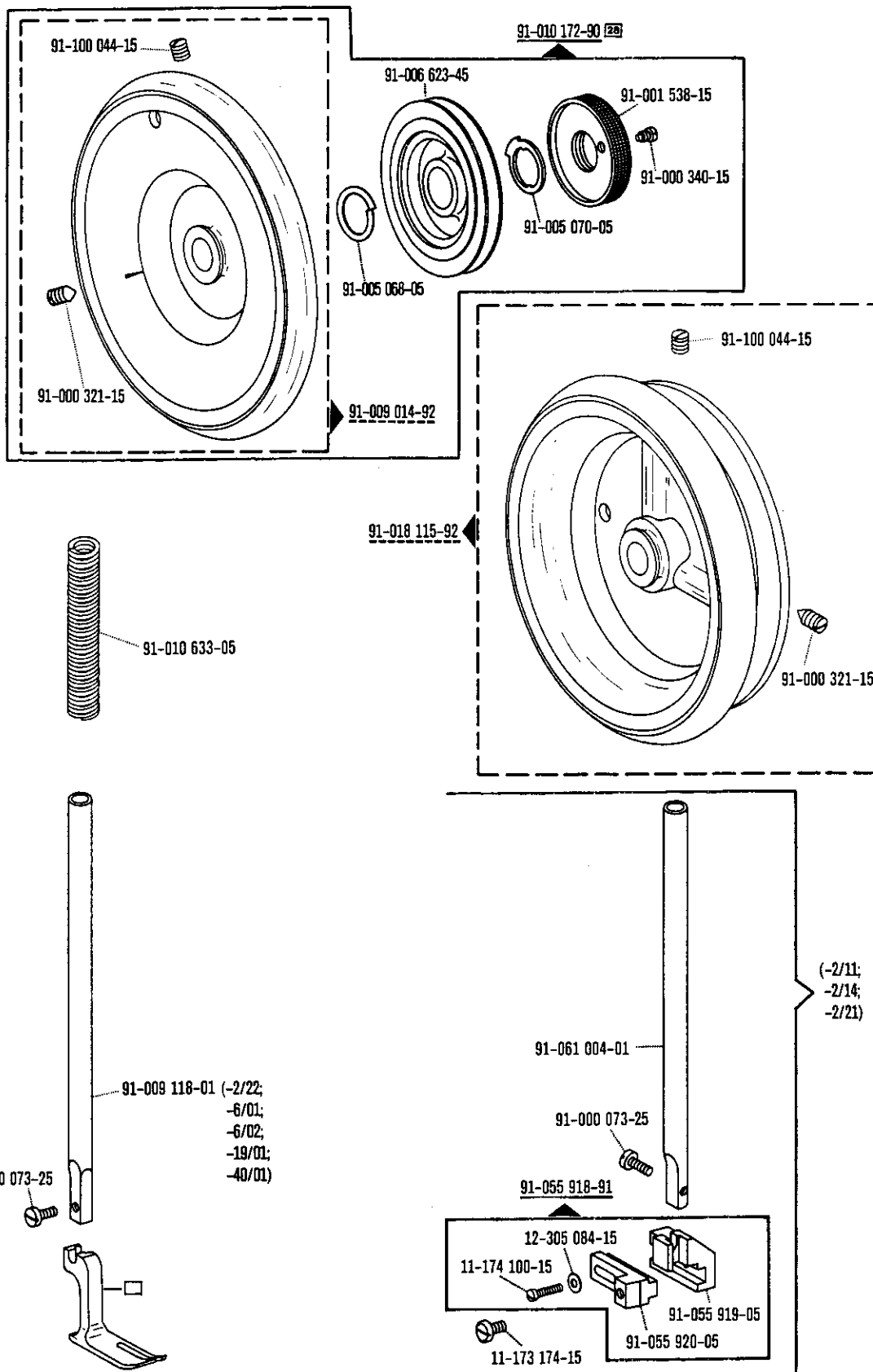


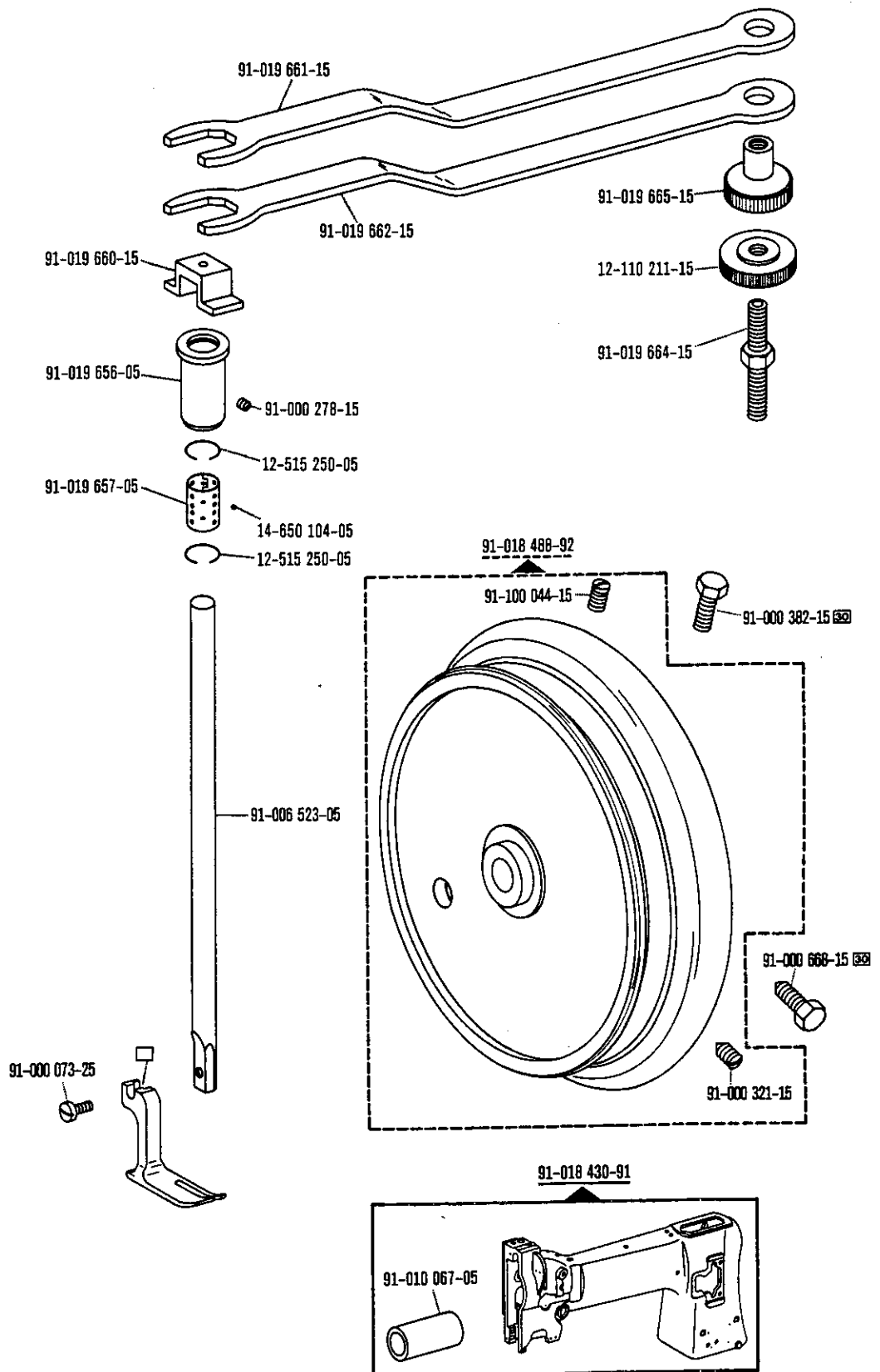


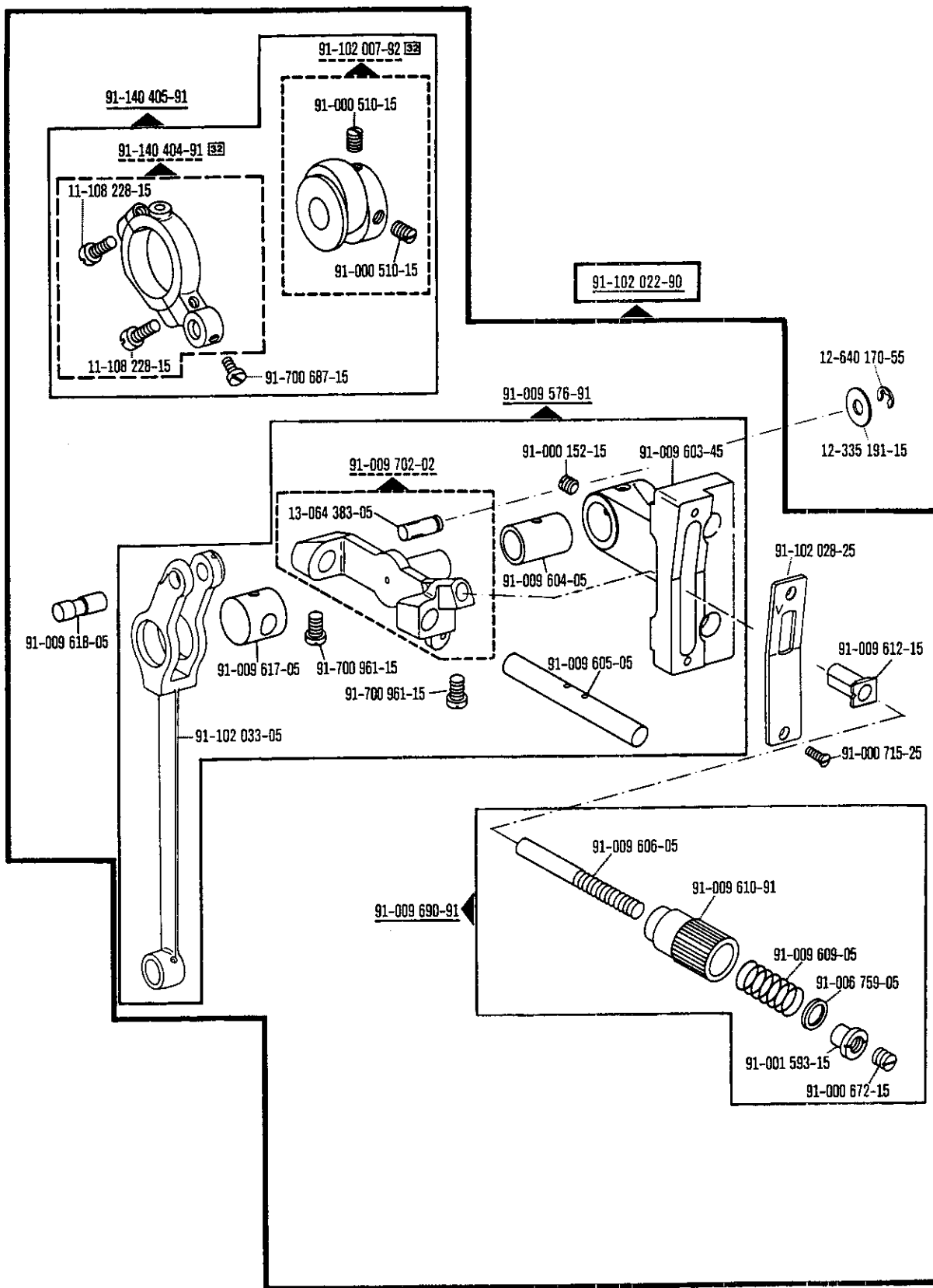


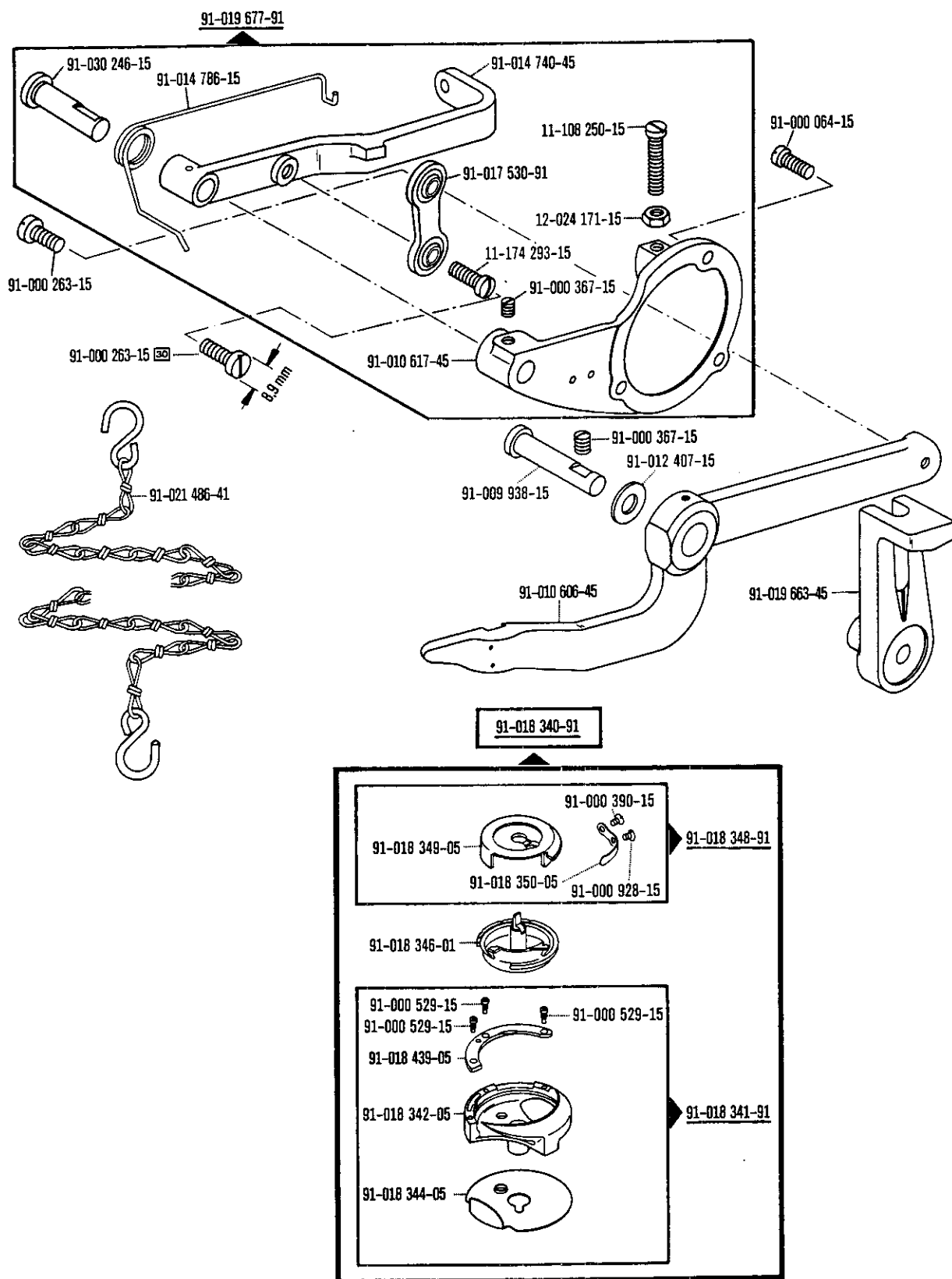


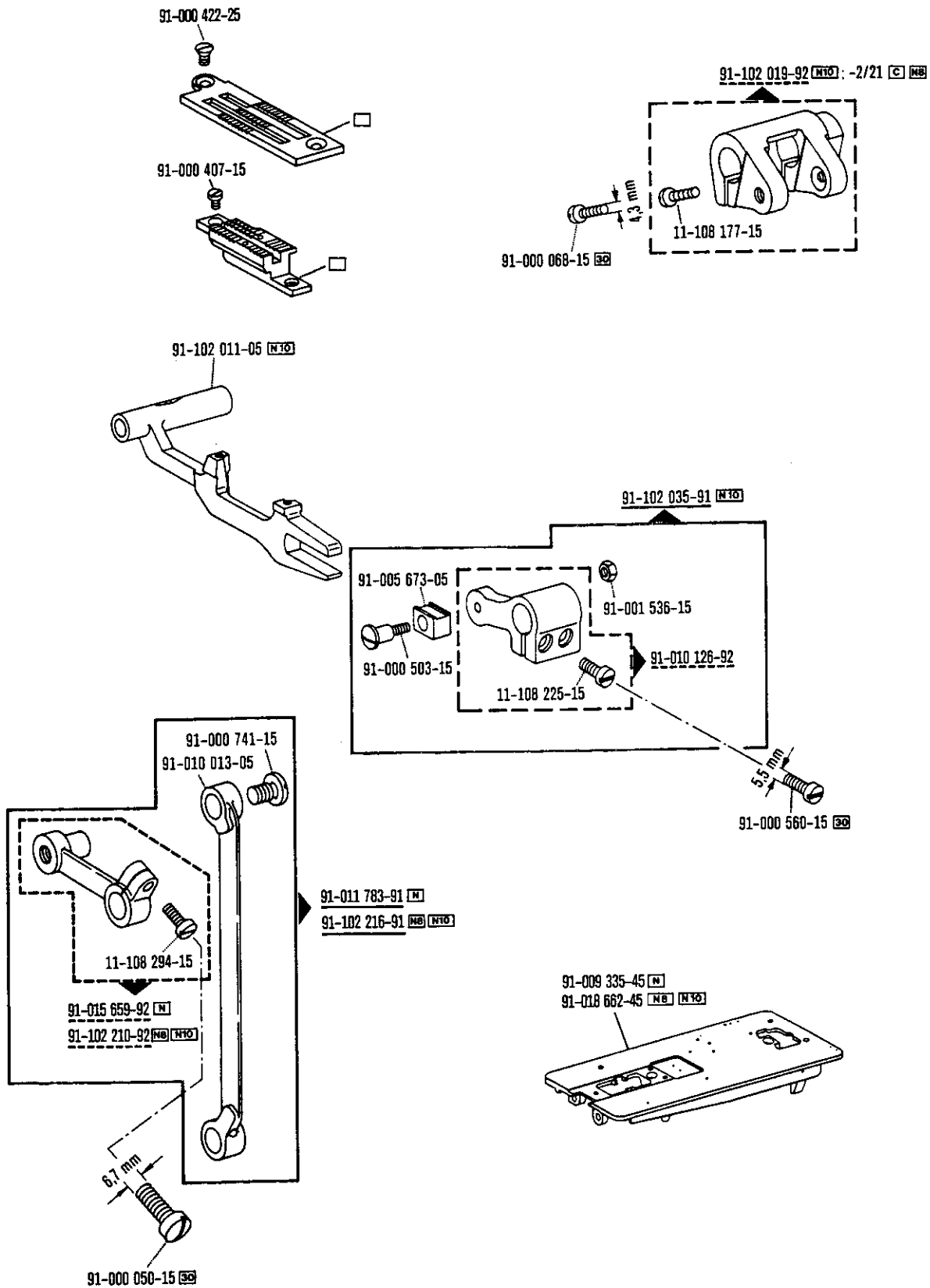


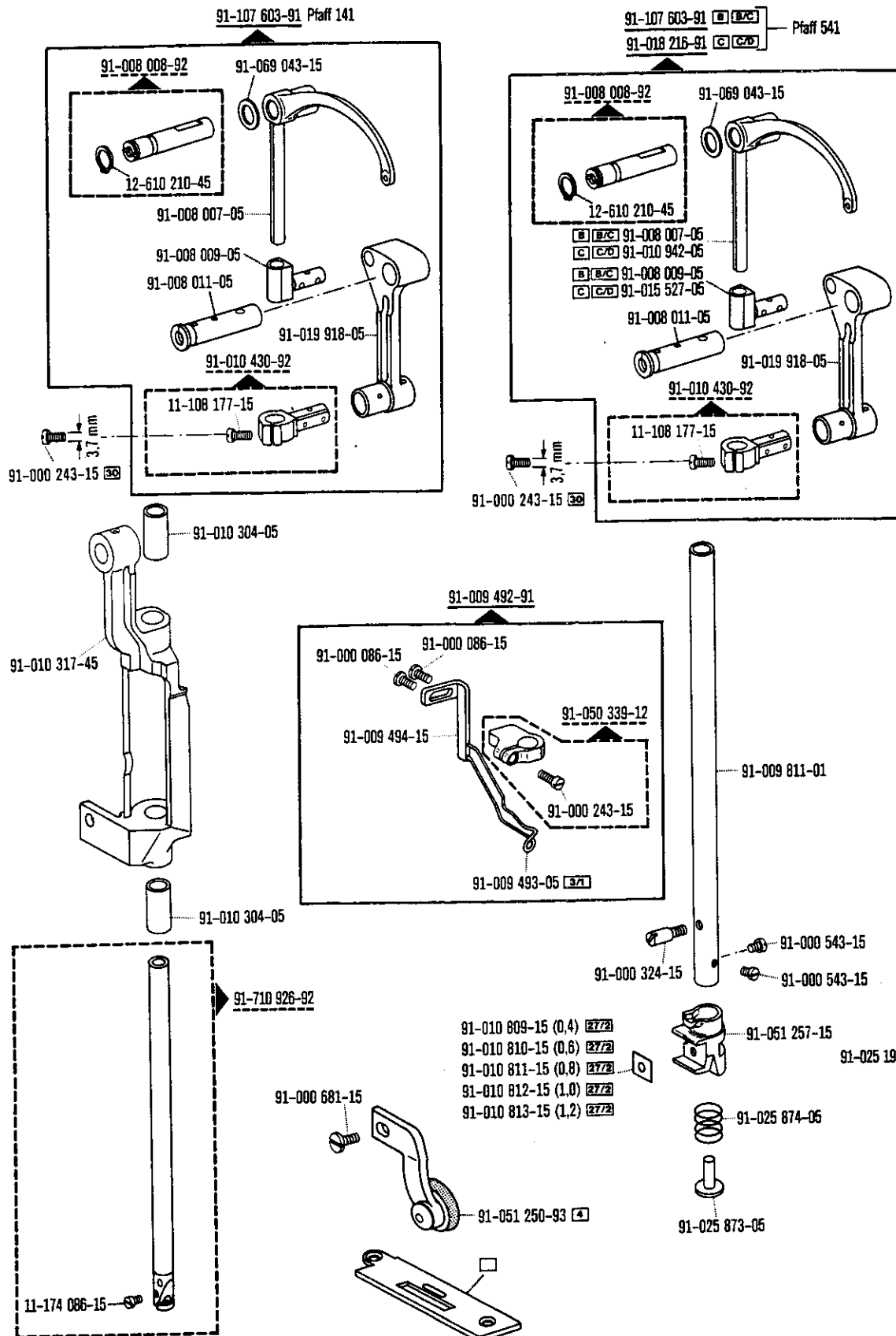


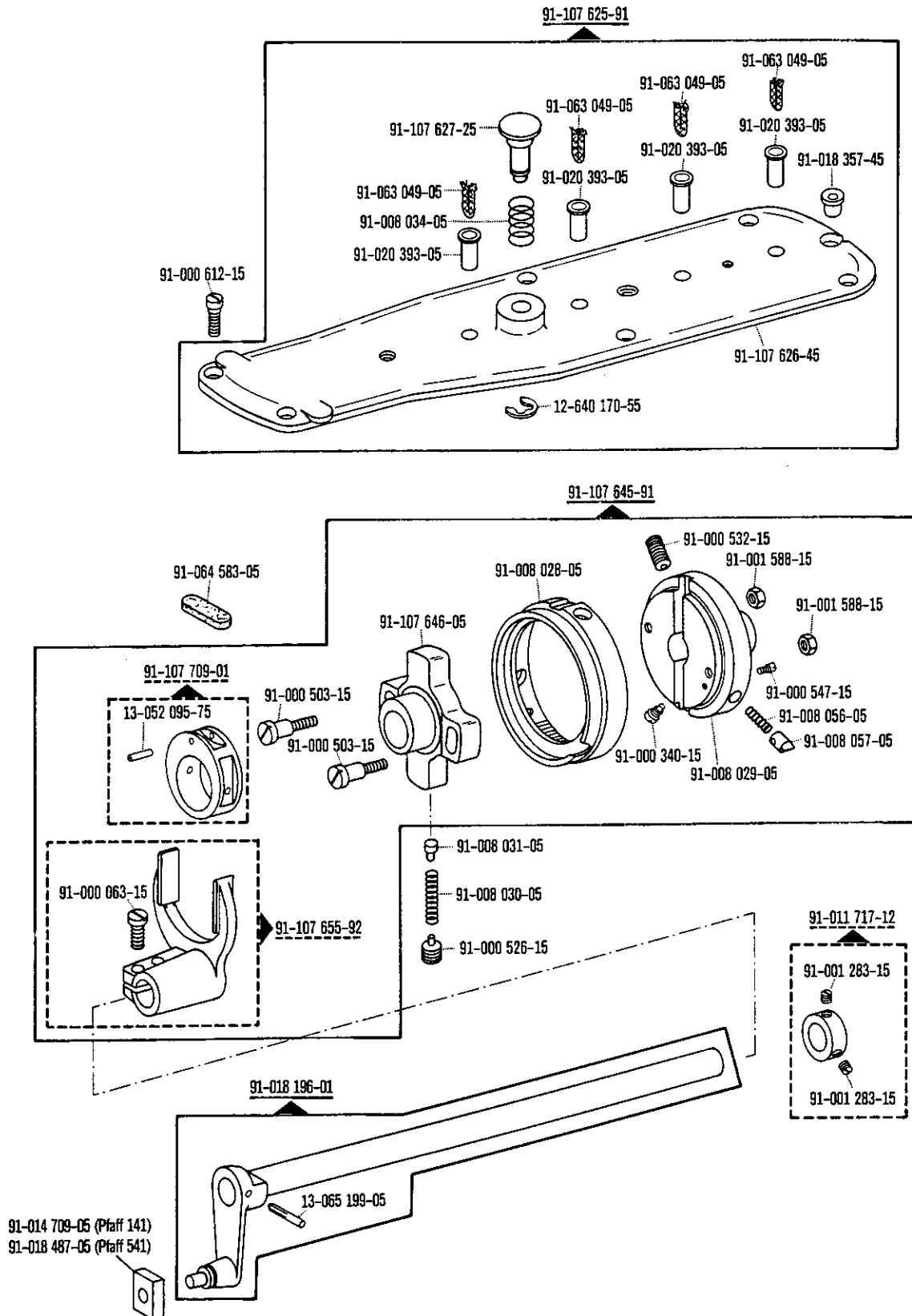


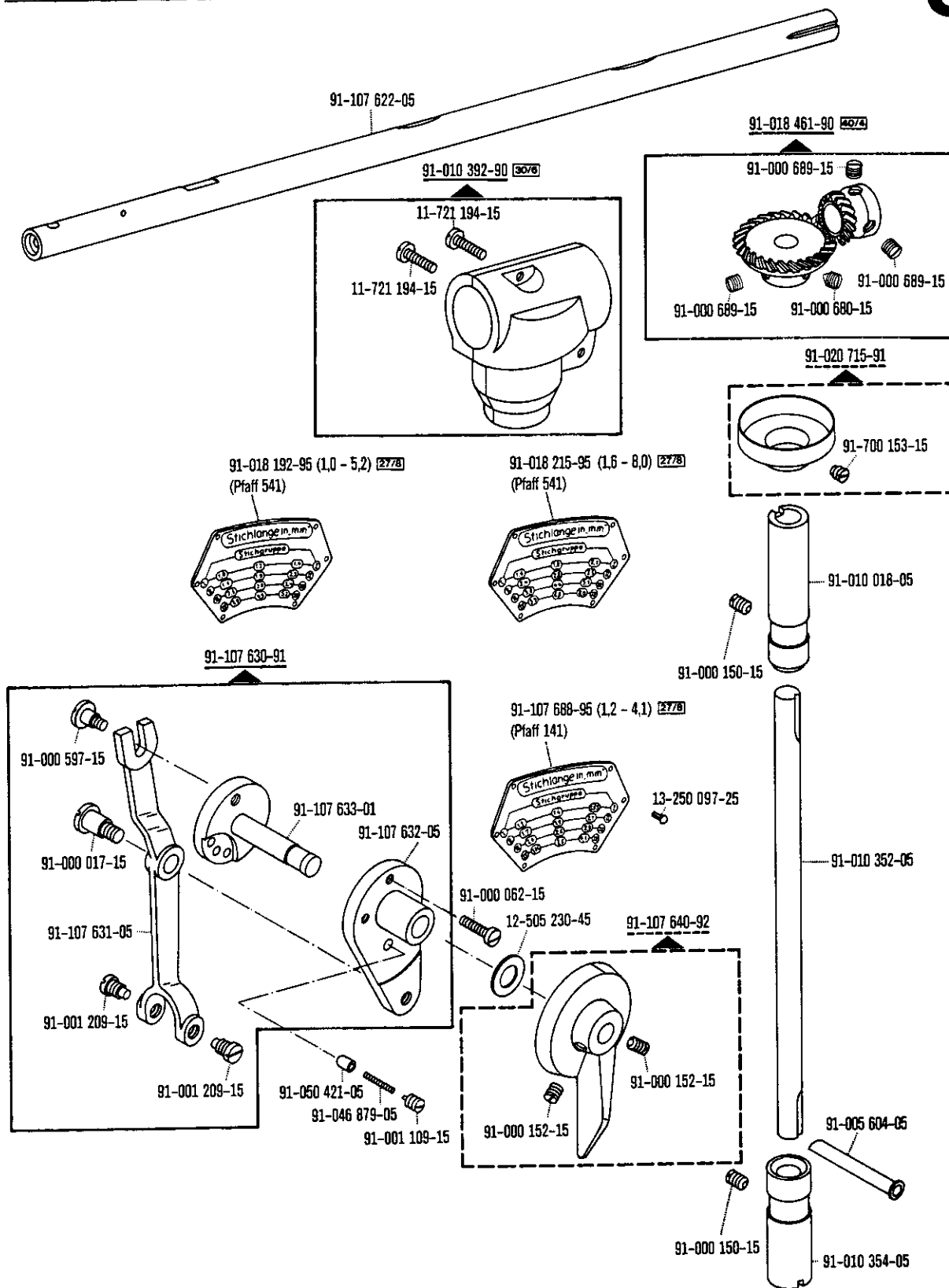


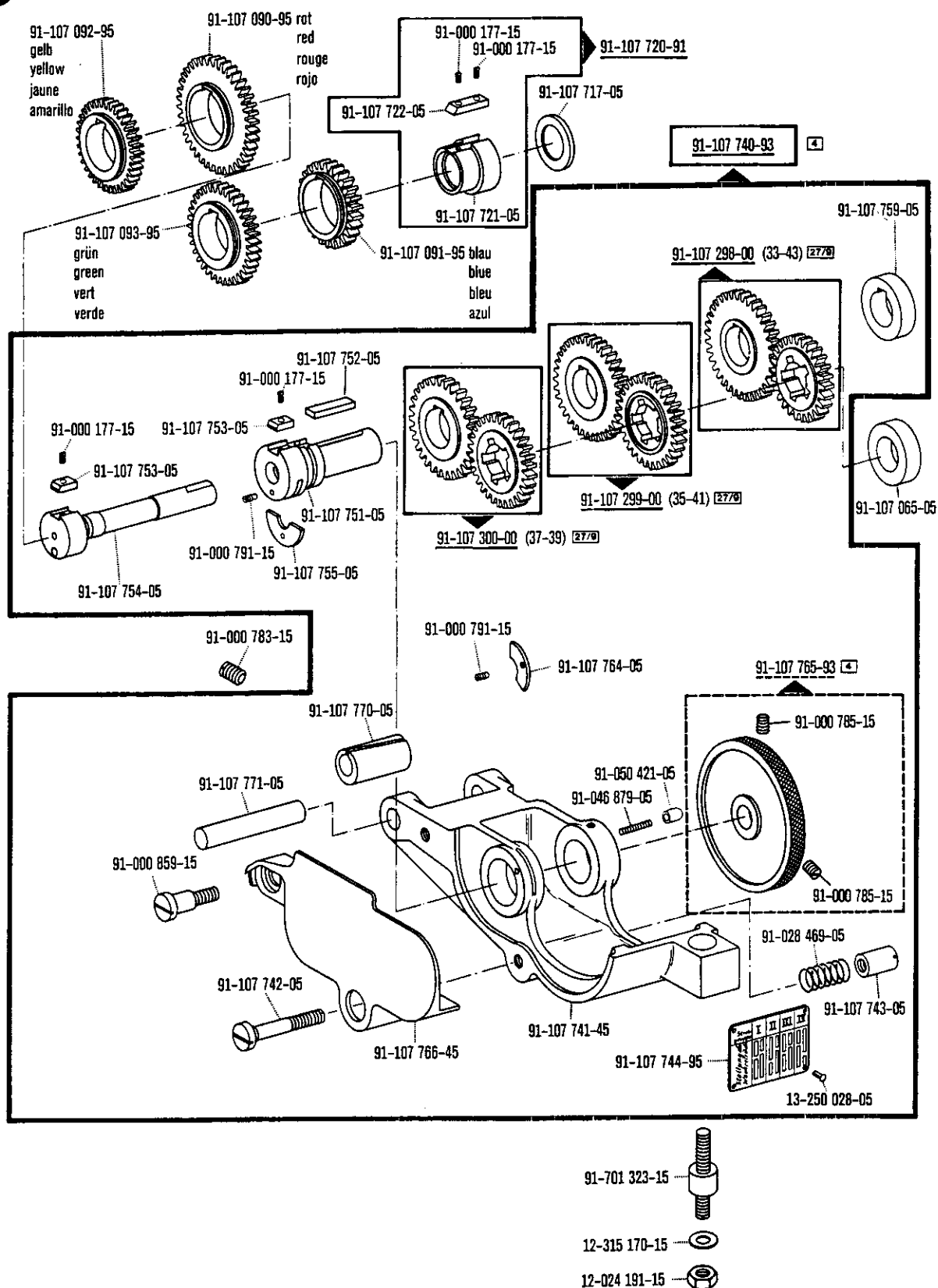


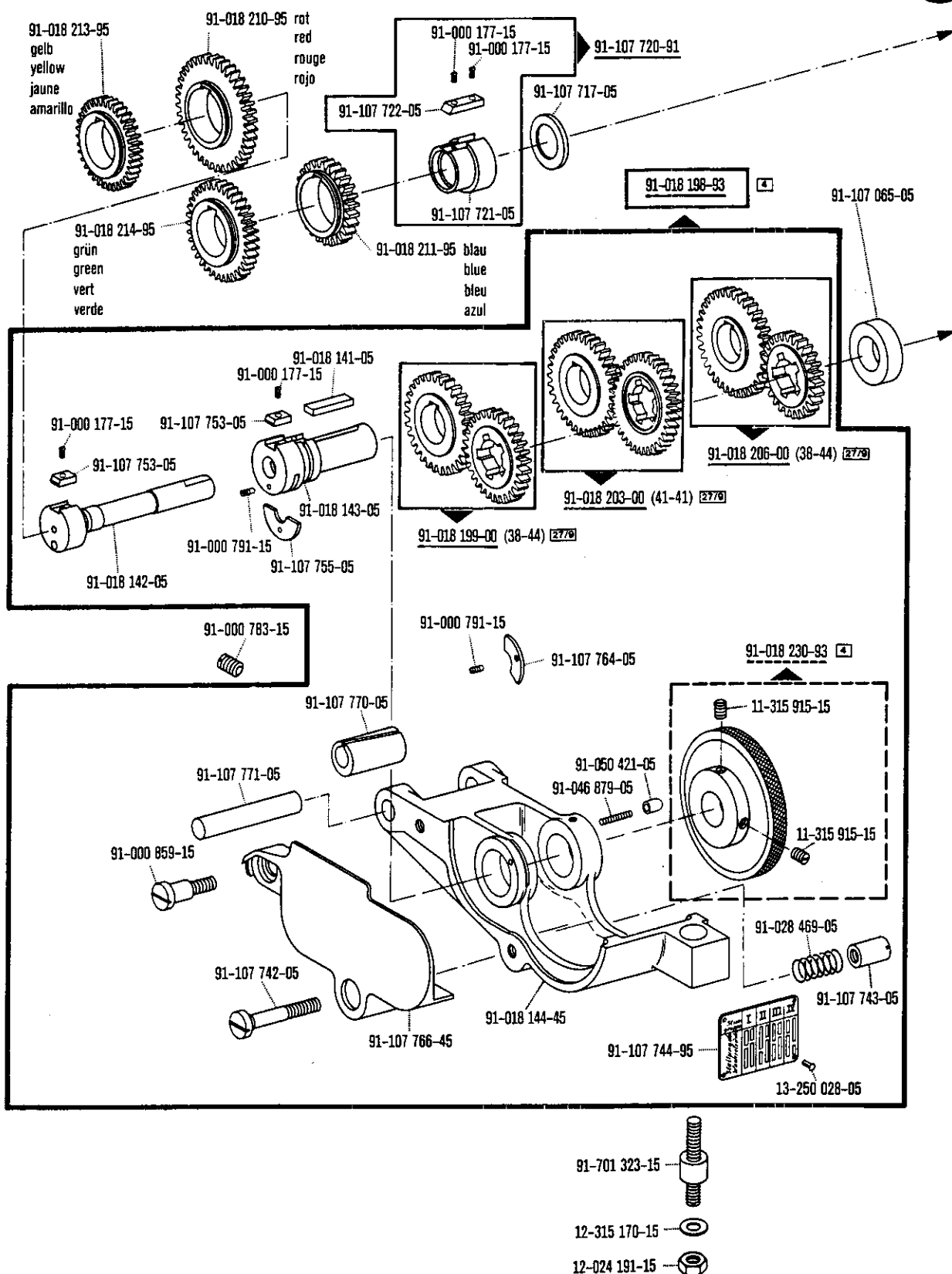


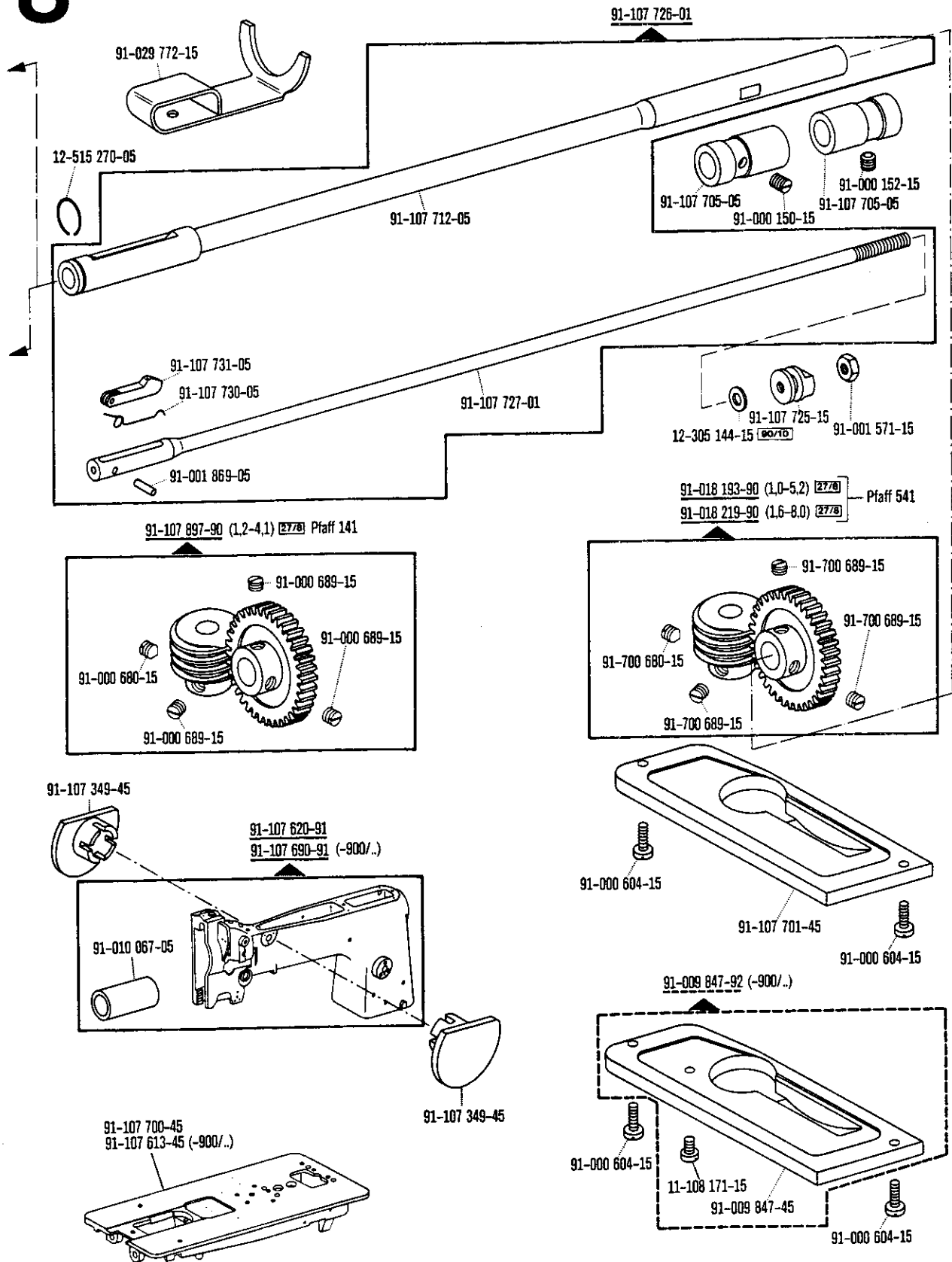


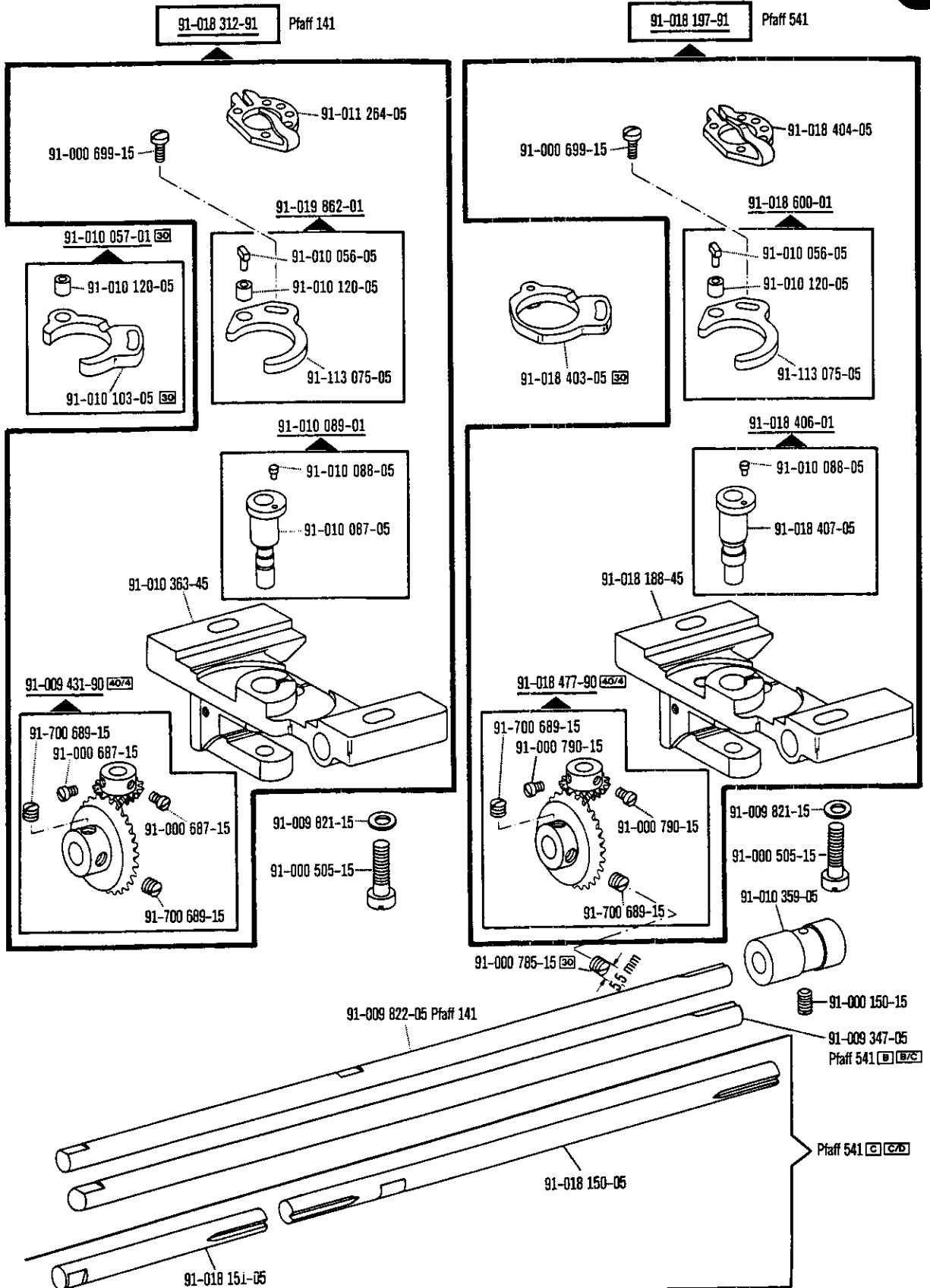


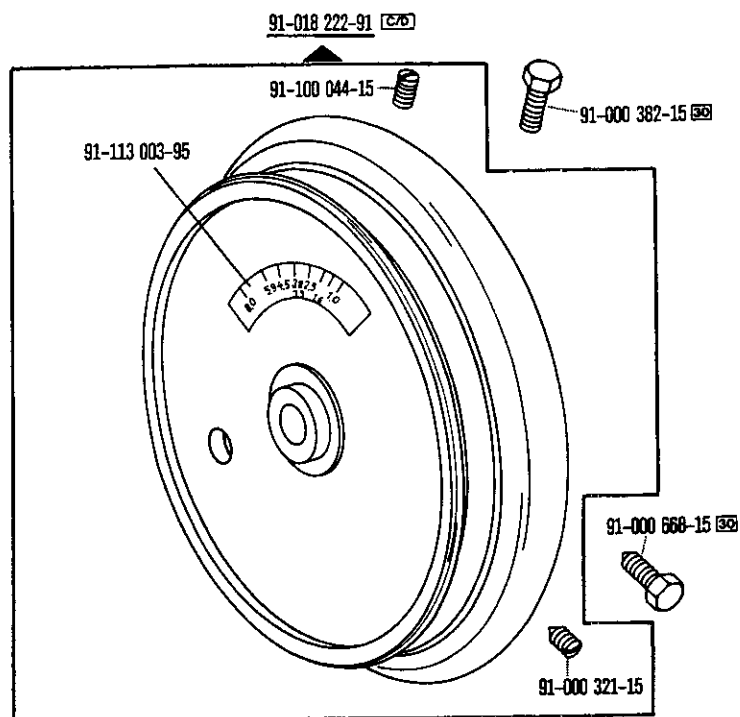
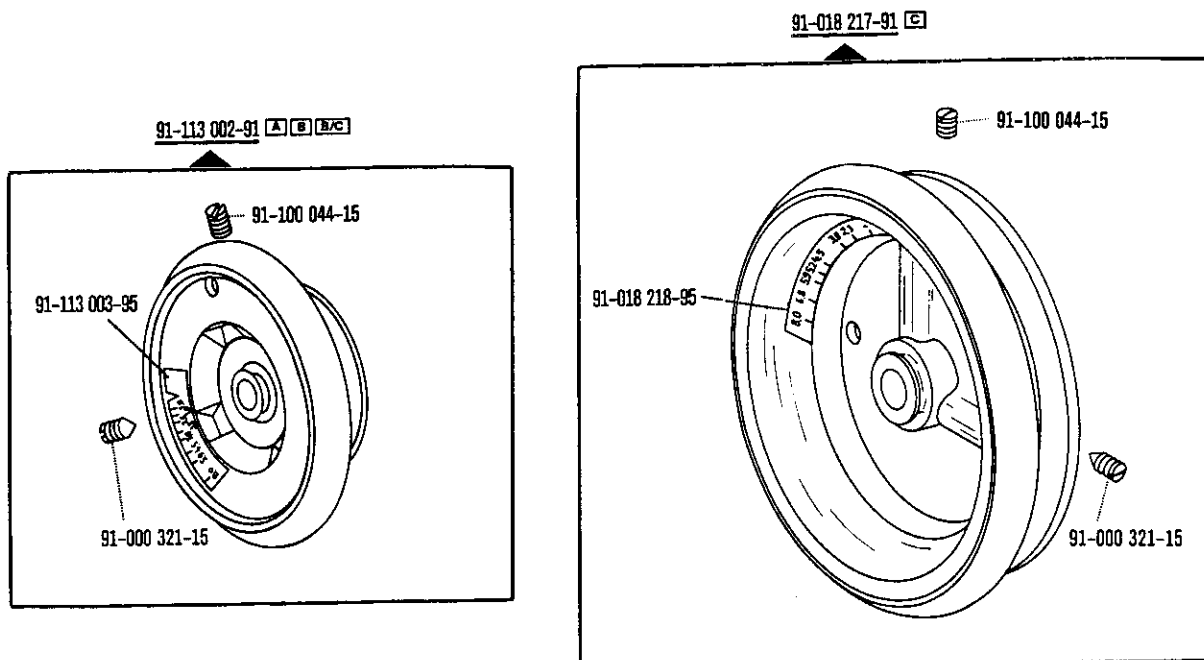




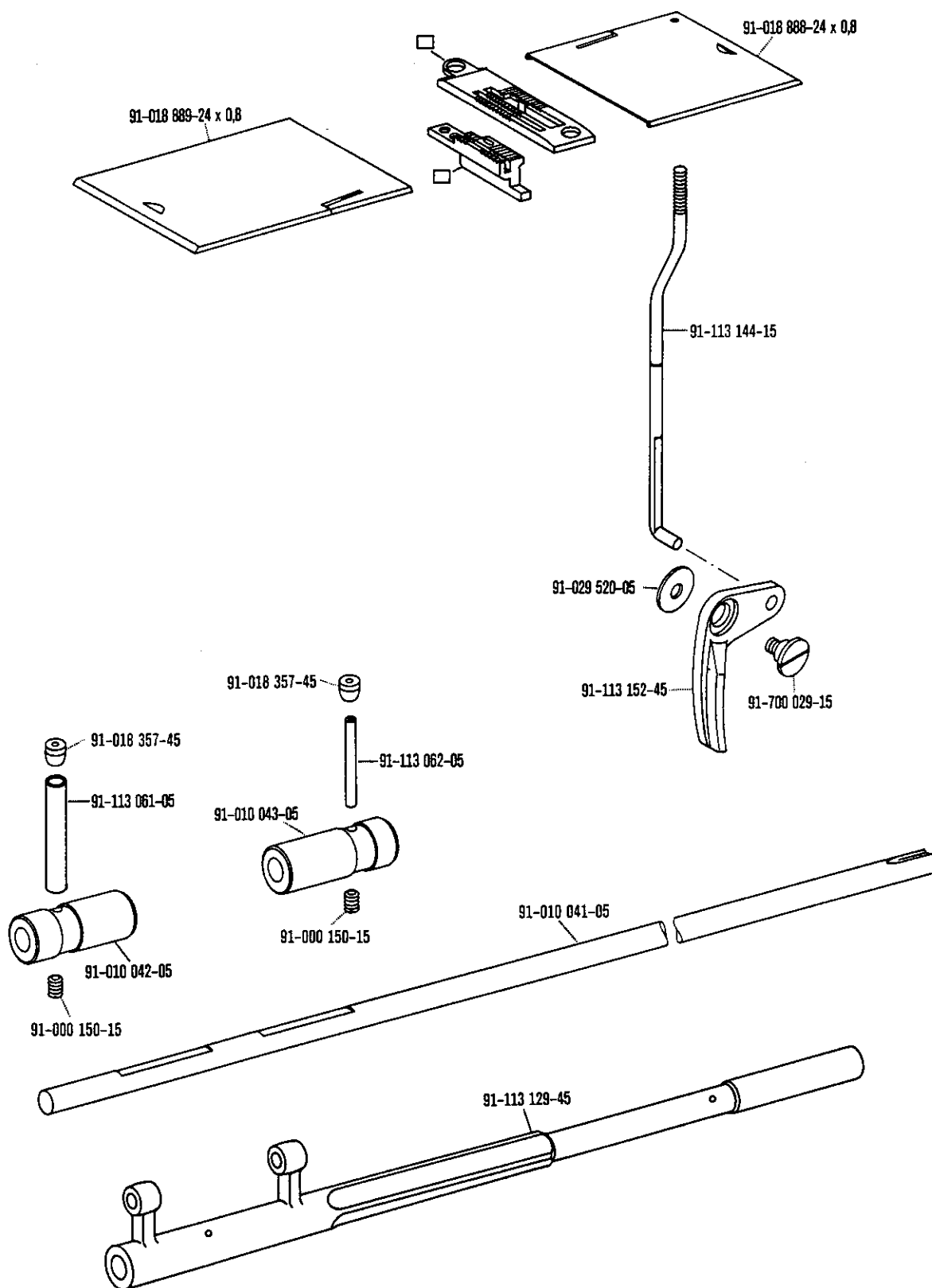


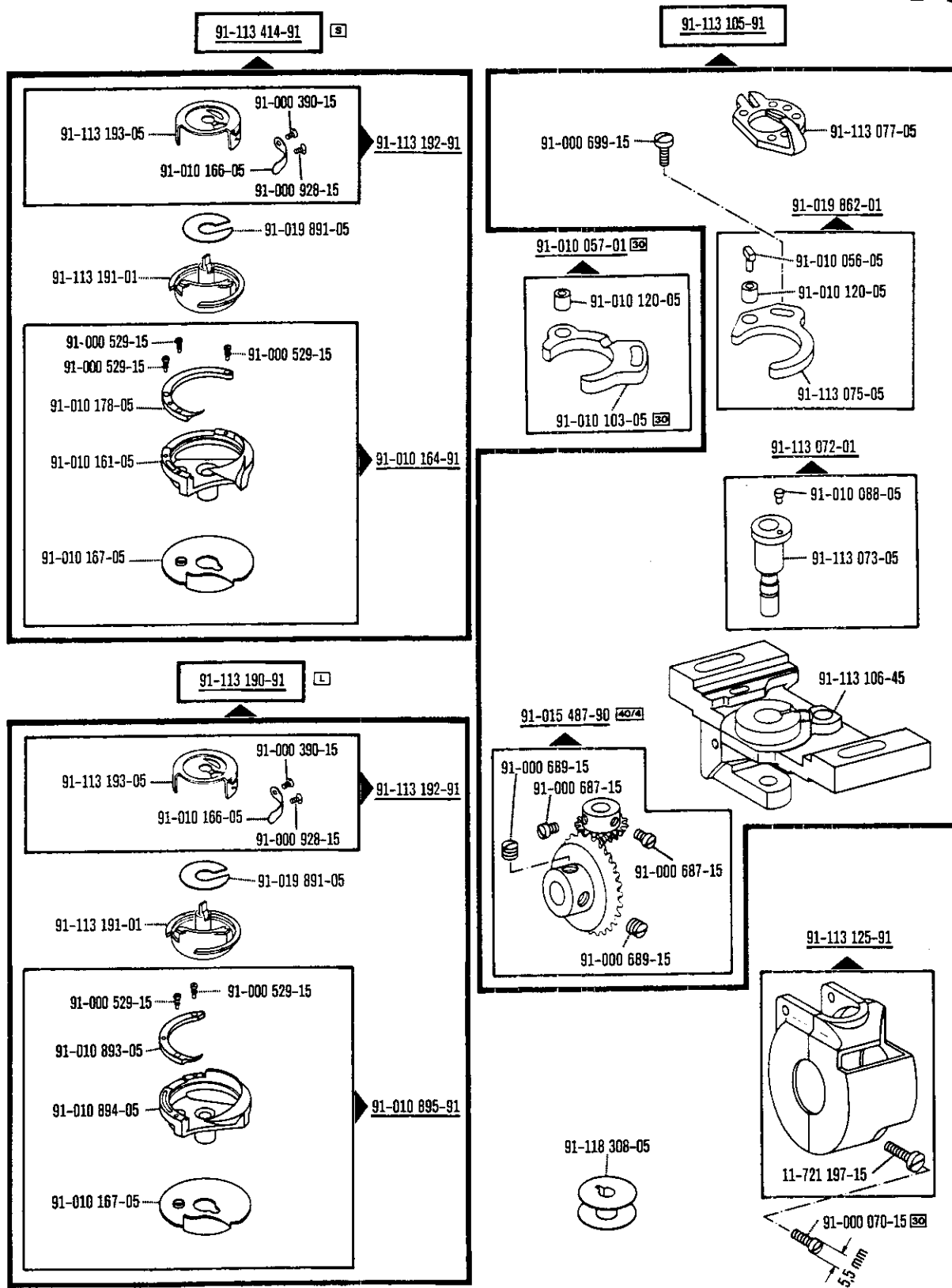


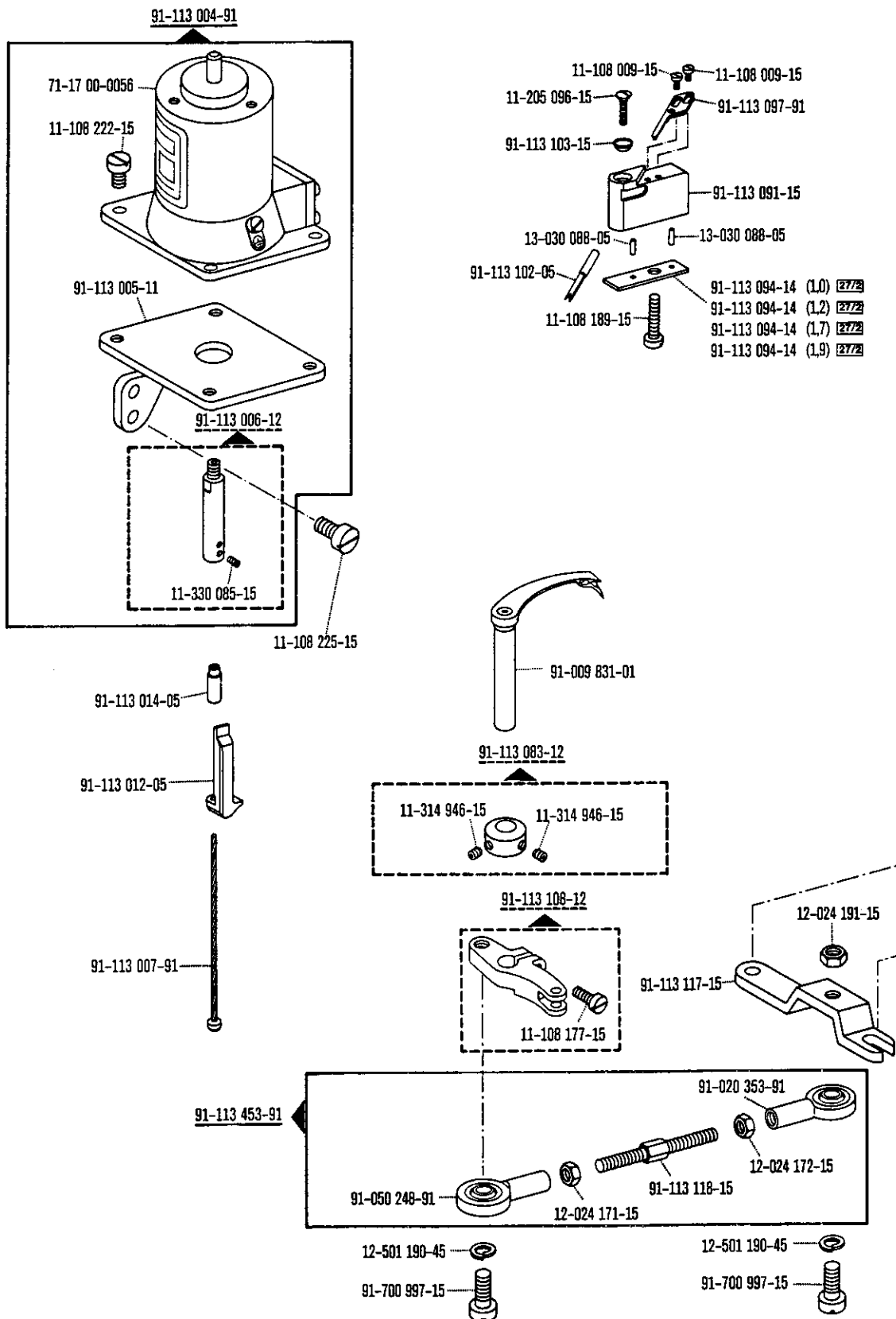


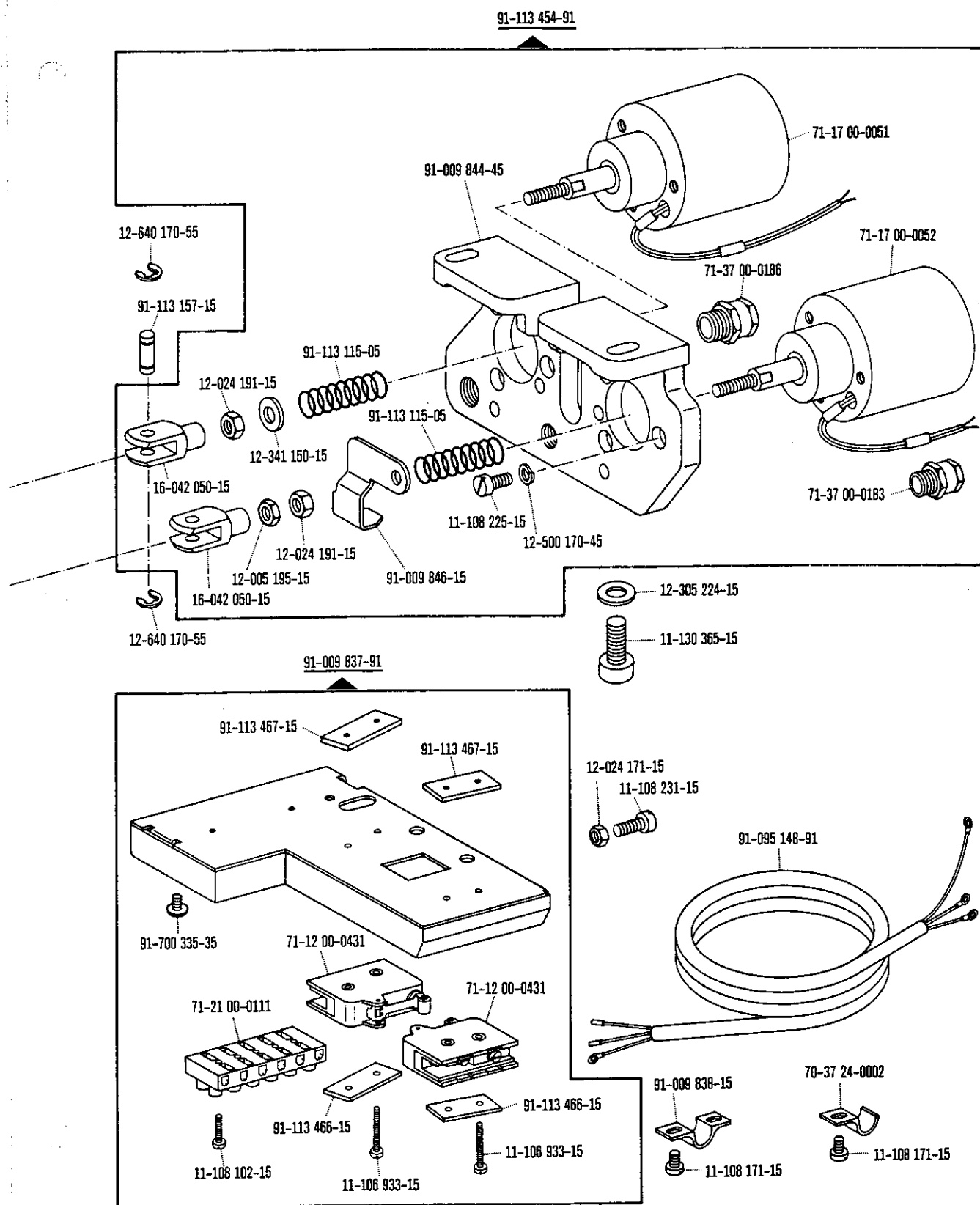


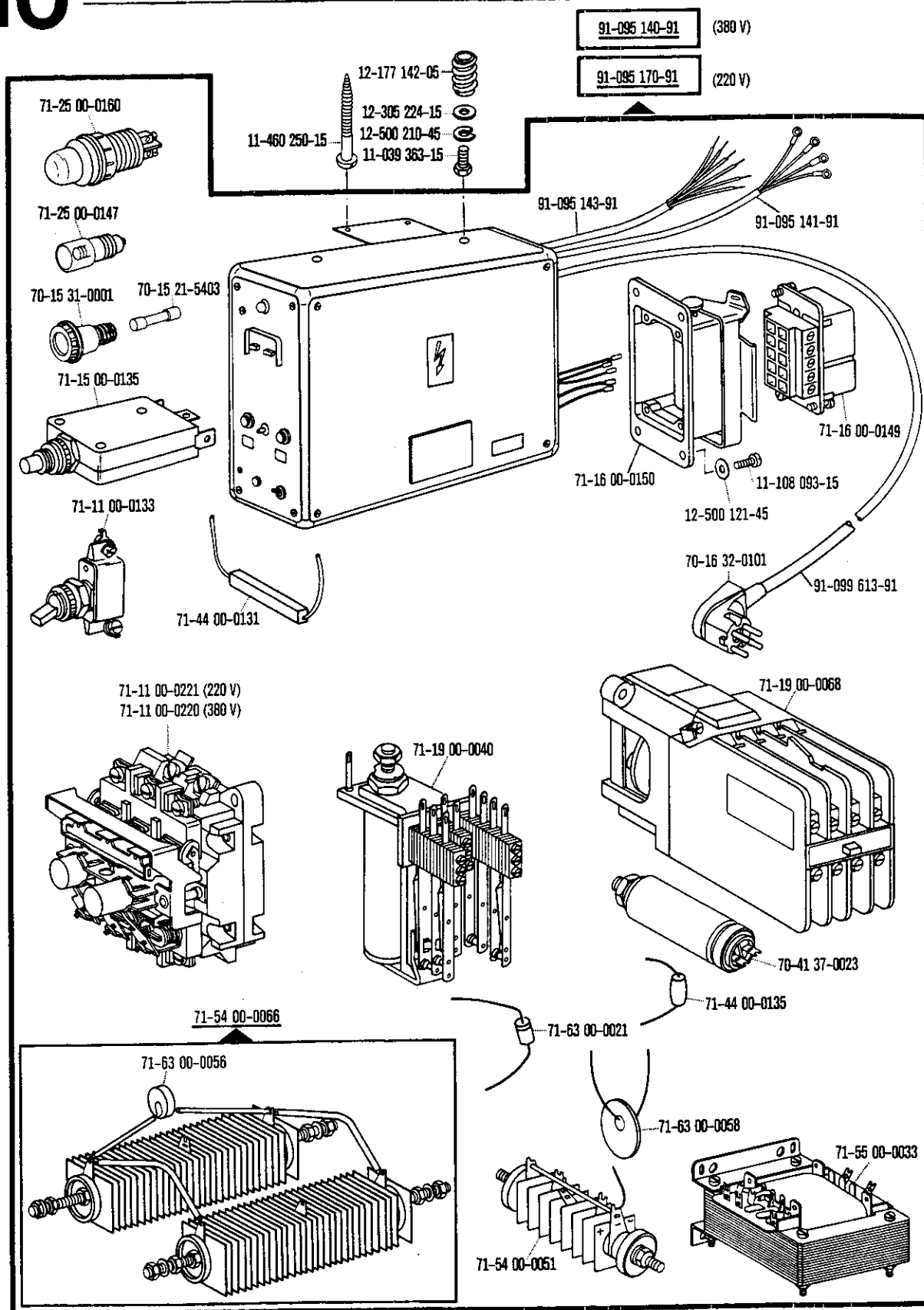




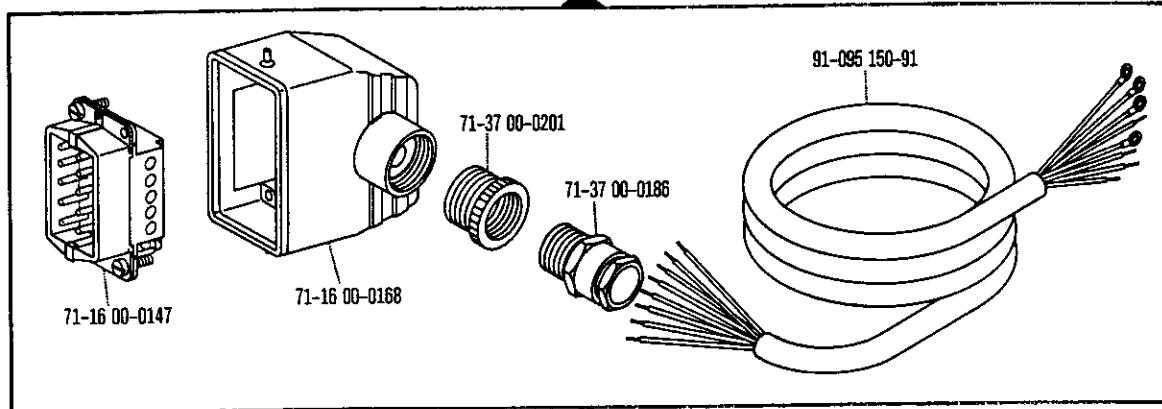




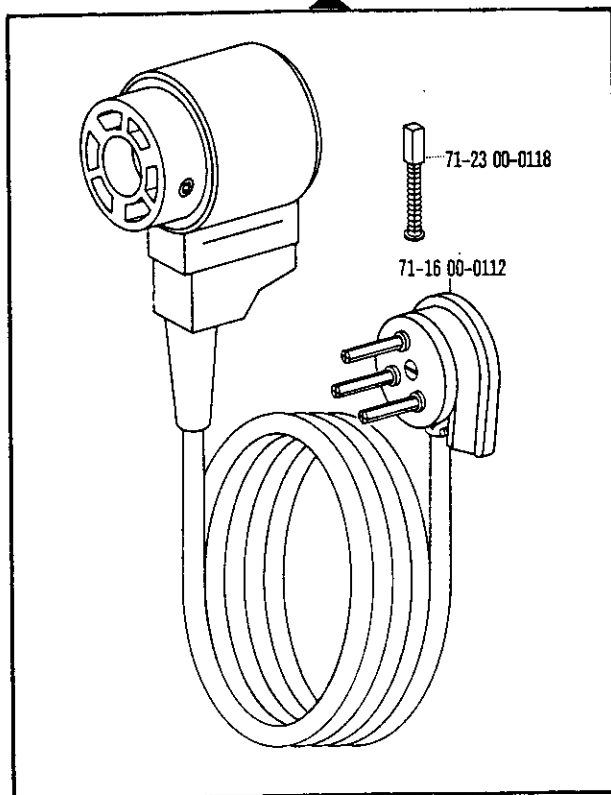




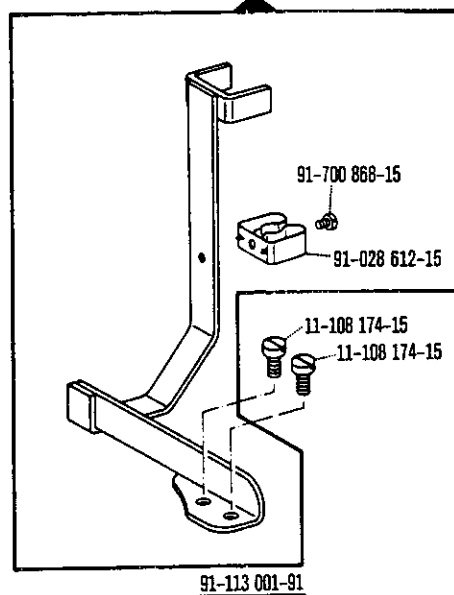
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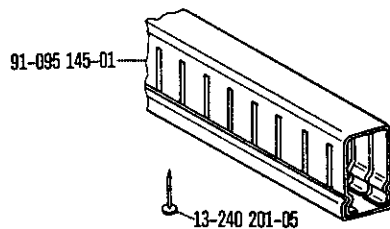
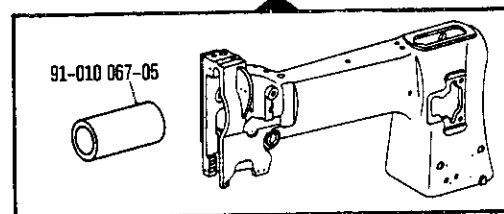
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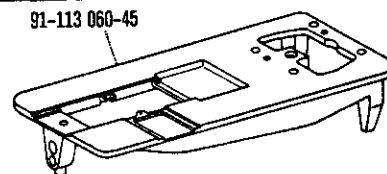
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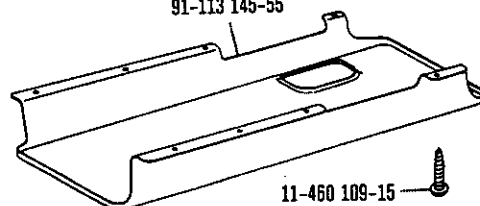
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-900/01 -900/05 zur - pour la
for - para la

Pfaff 141-705/03

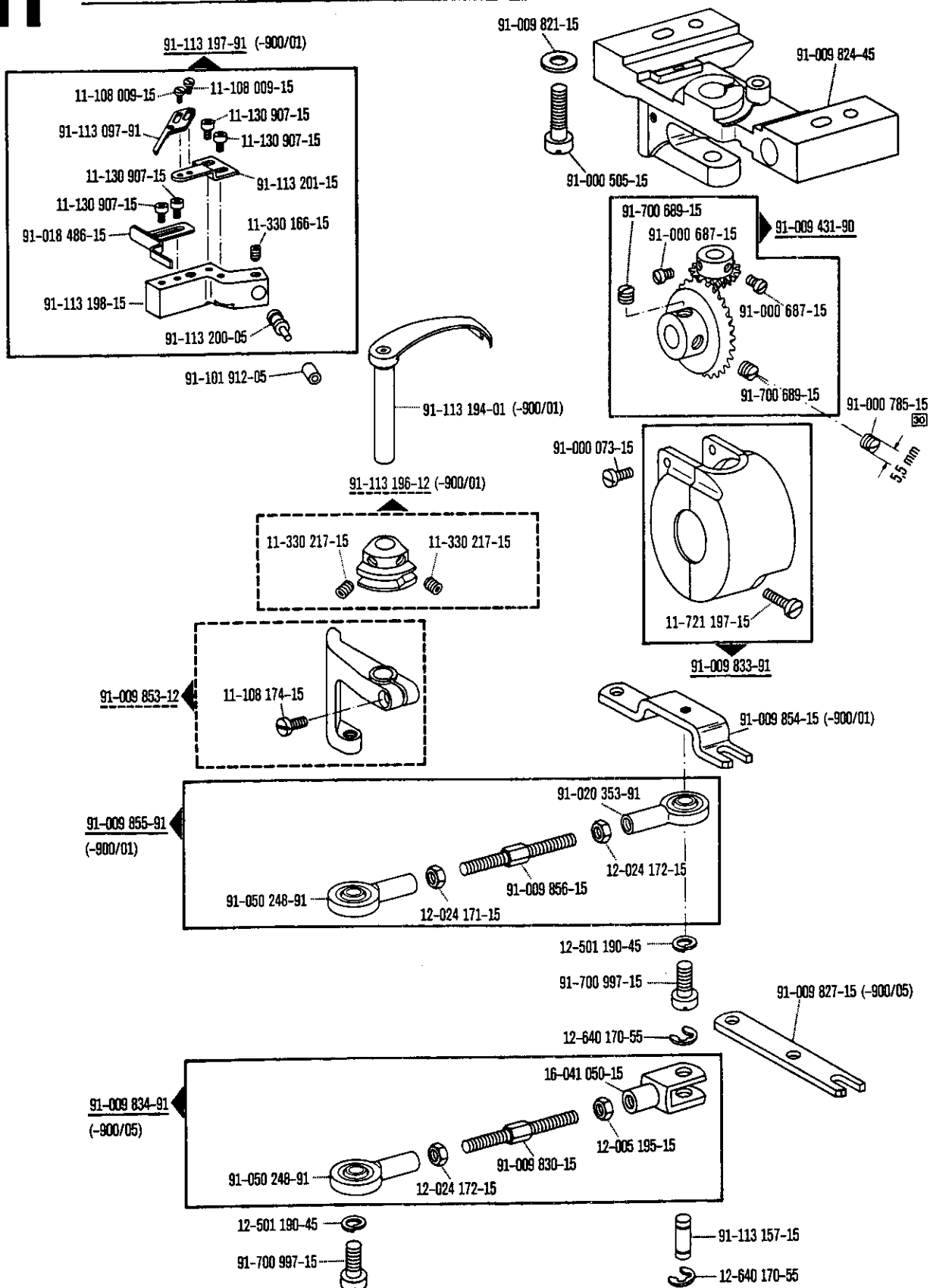
(die sonstigen Teile wie Pfaff -900/06)

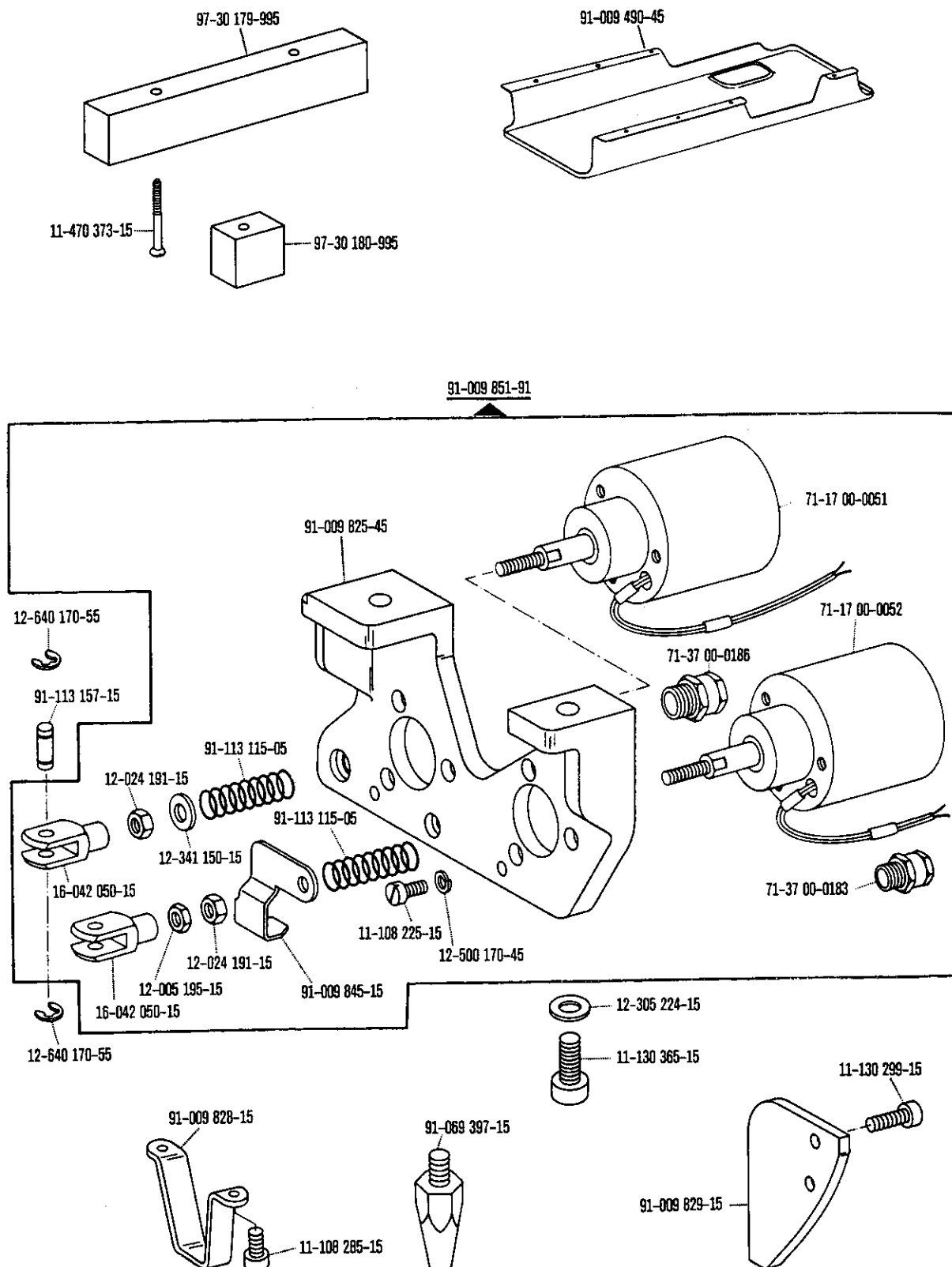
(for standard parts, please refer to the Pfaff -900/06)

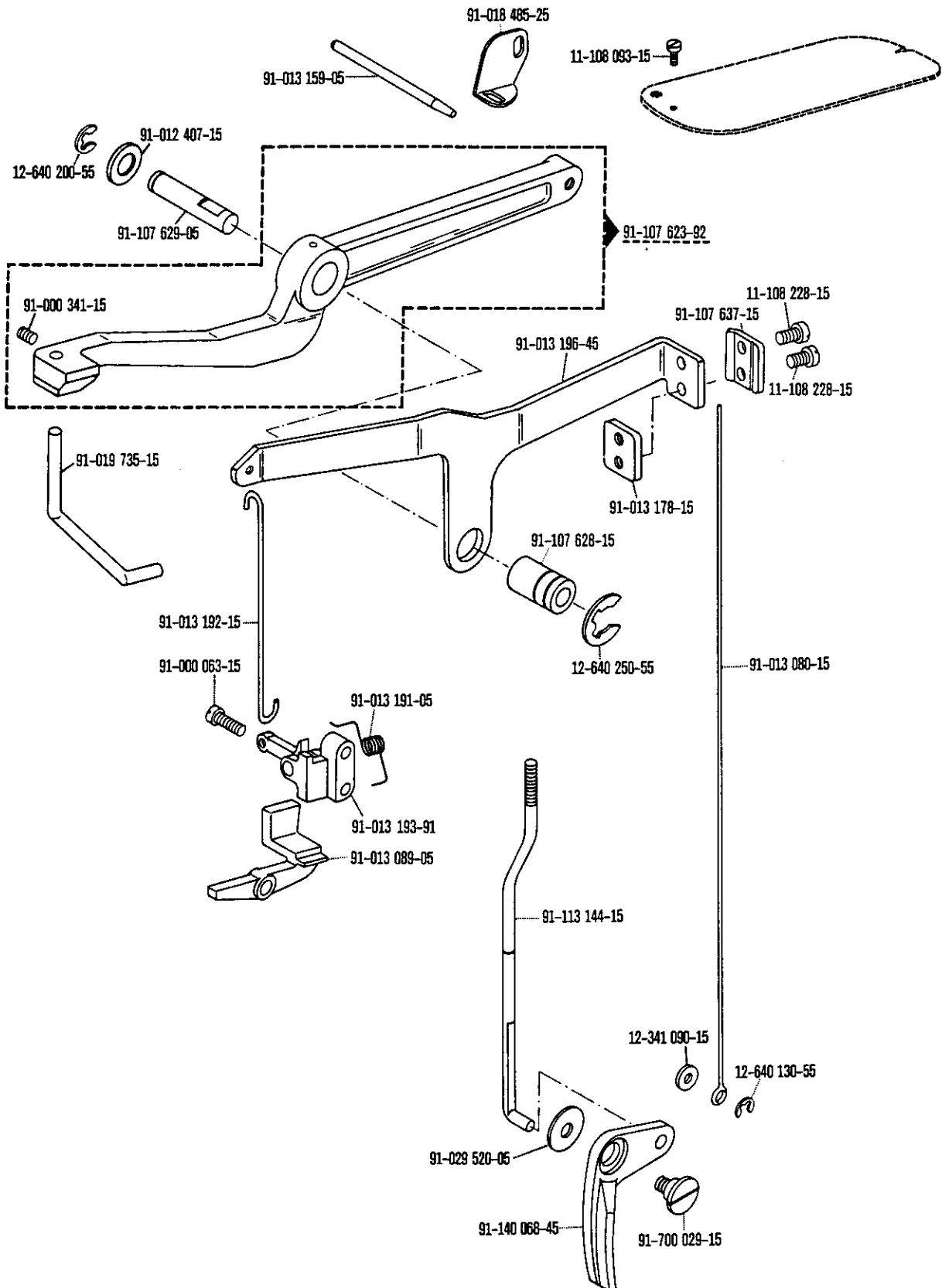
(les autres pièces sont les mêmes que celles de la Pfaff -900/06)

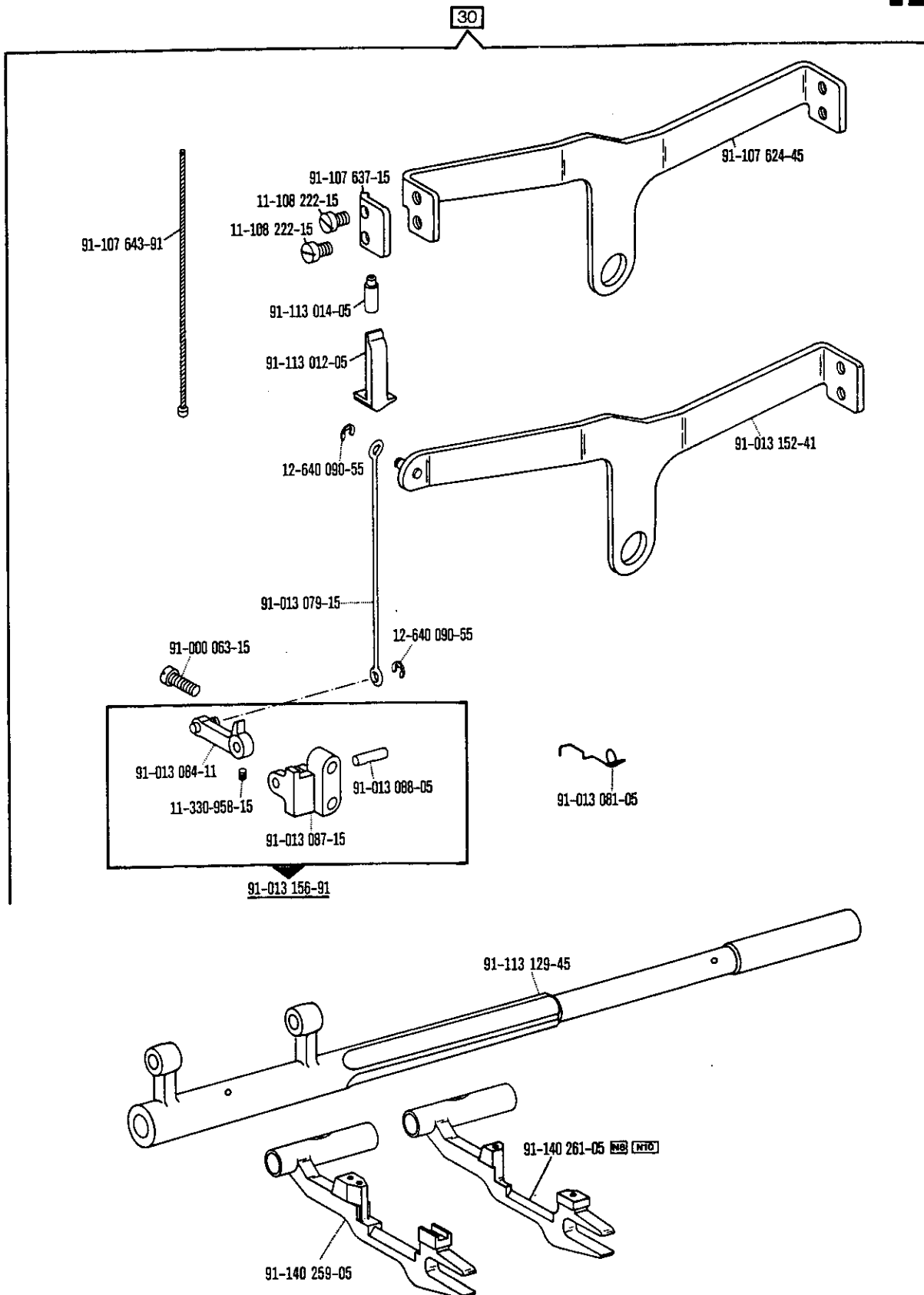
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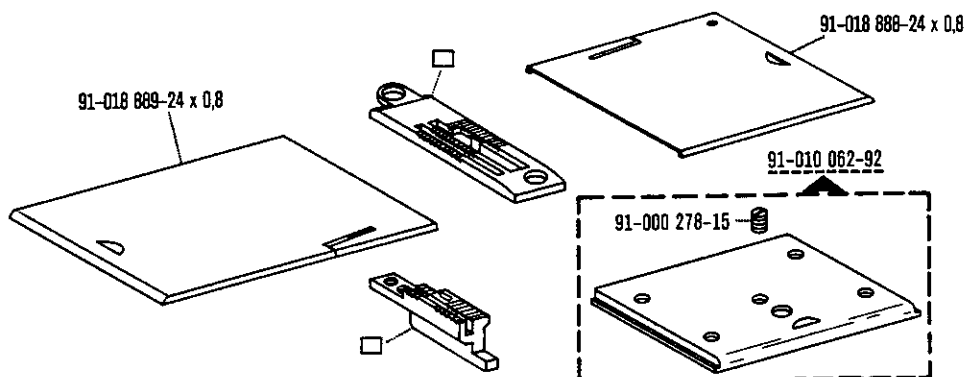
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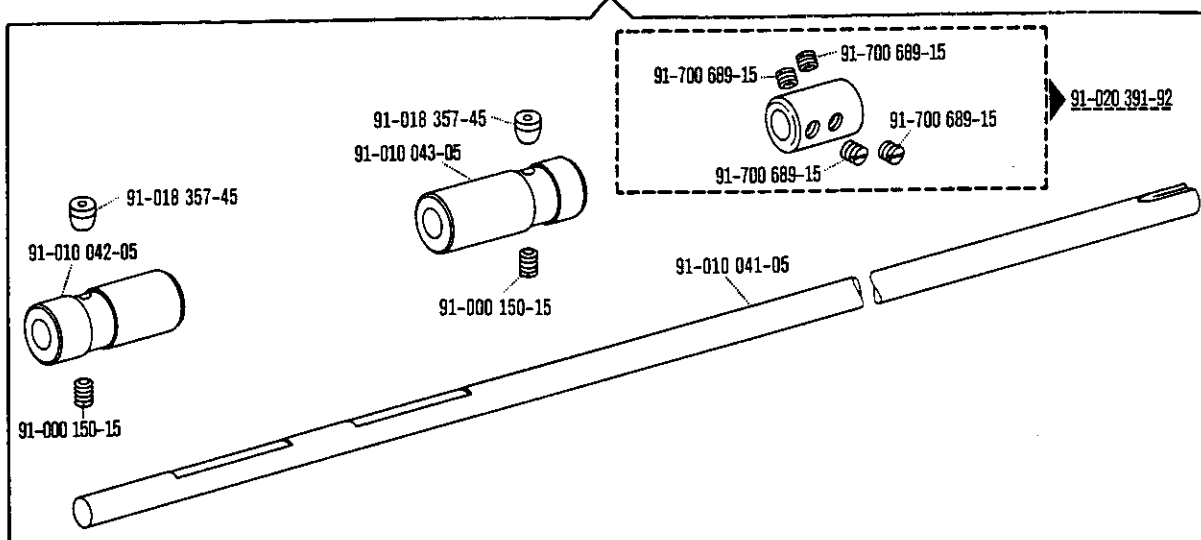




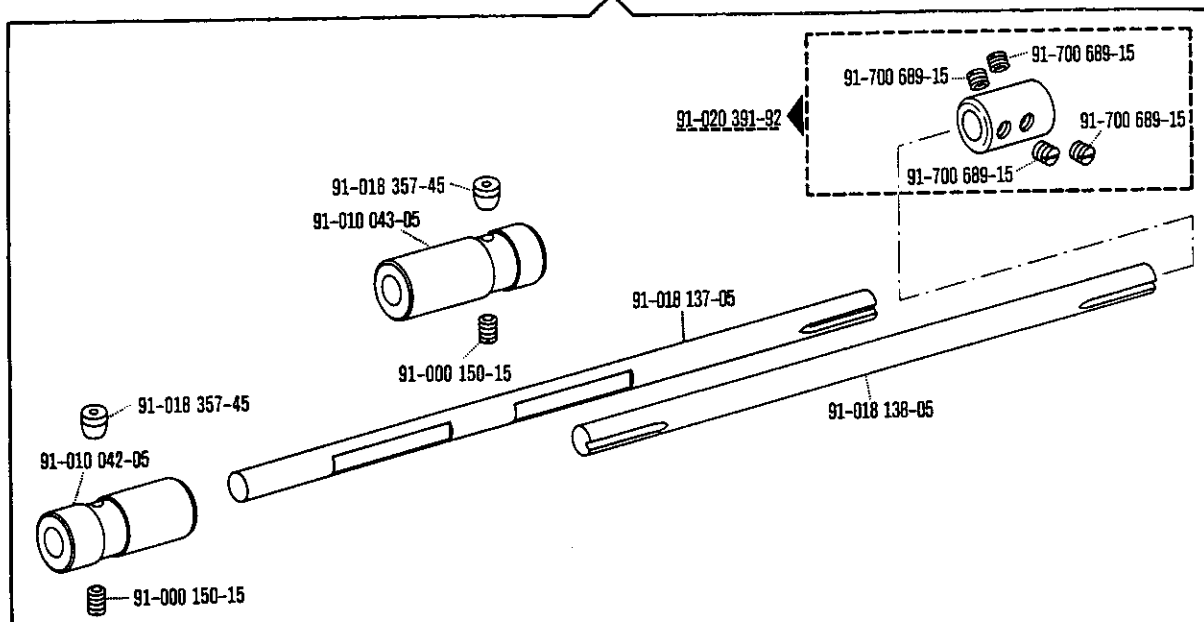


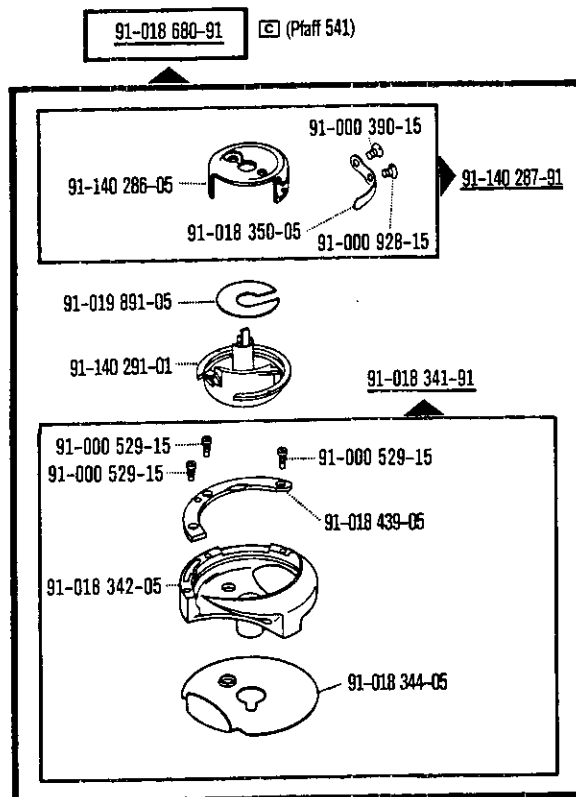
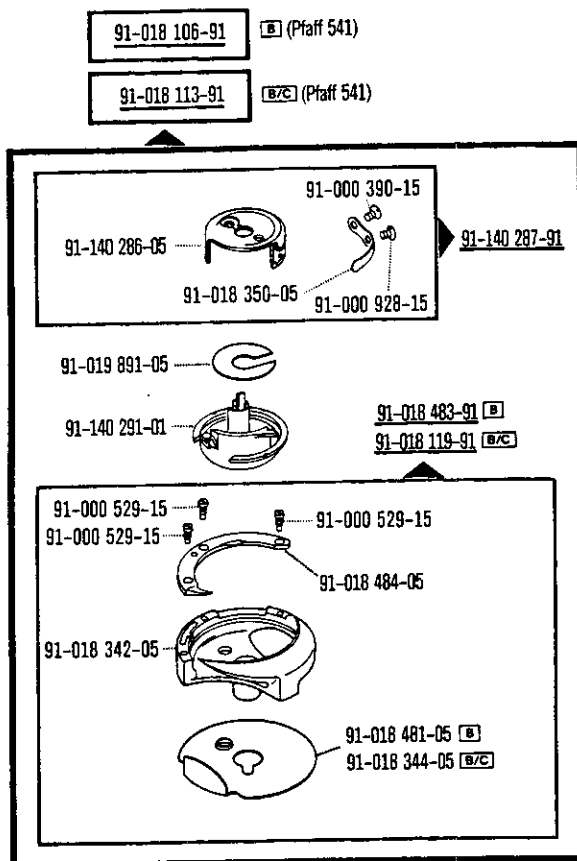
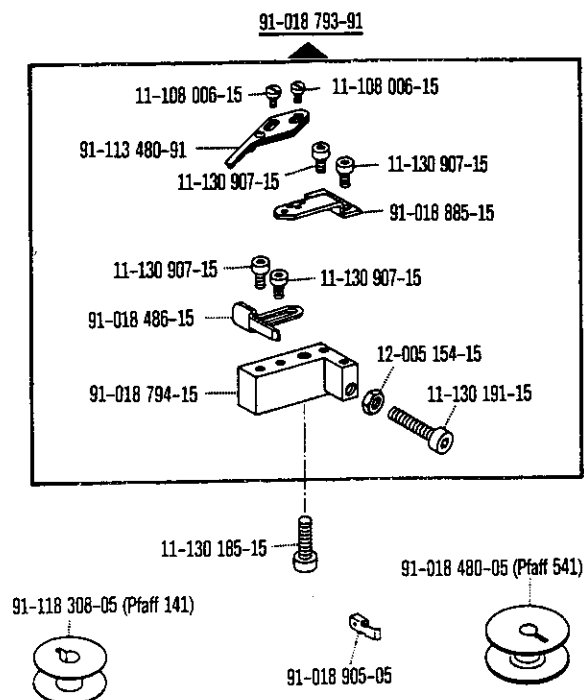
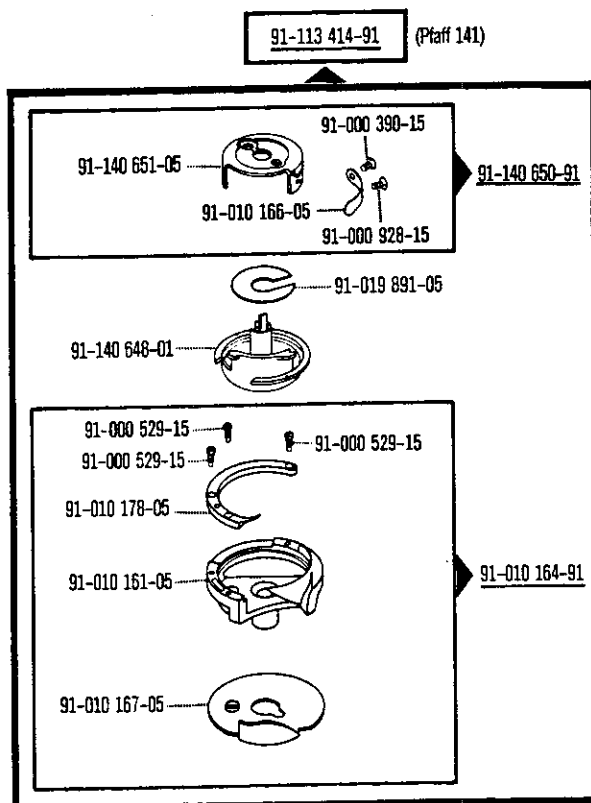


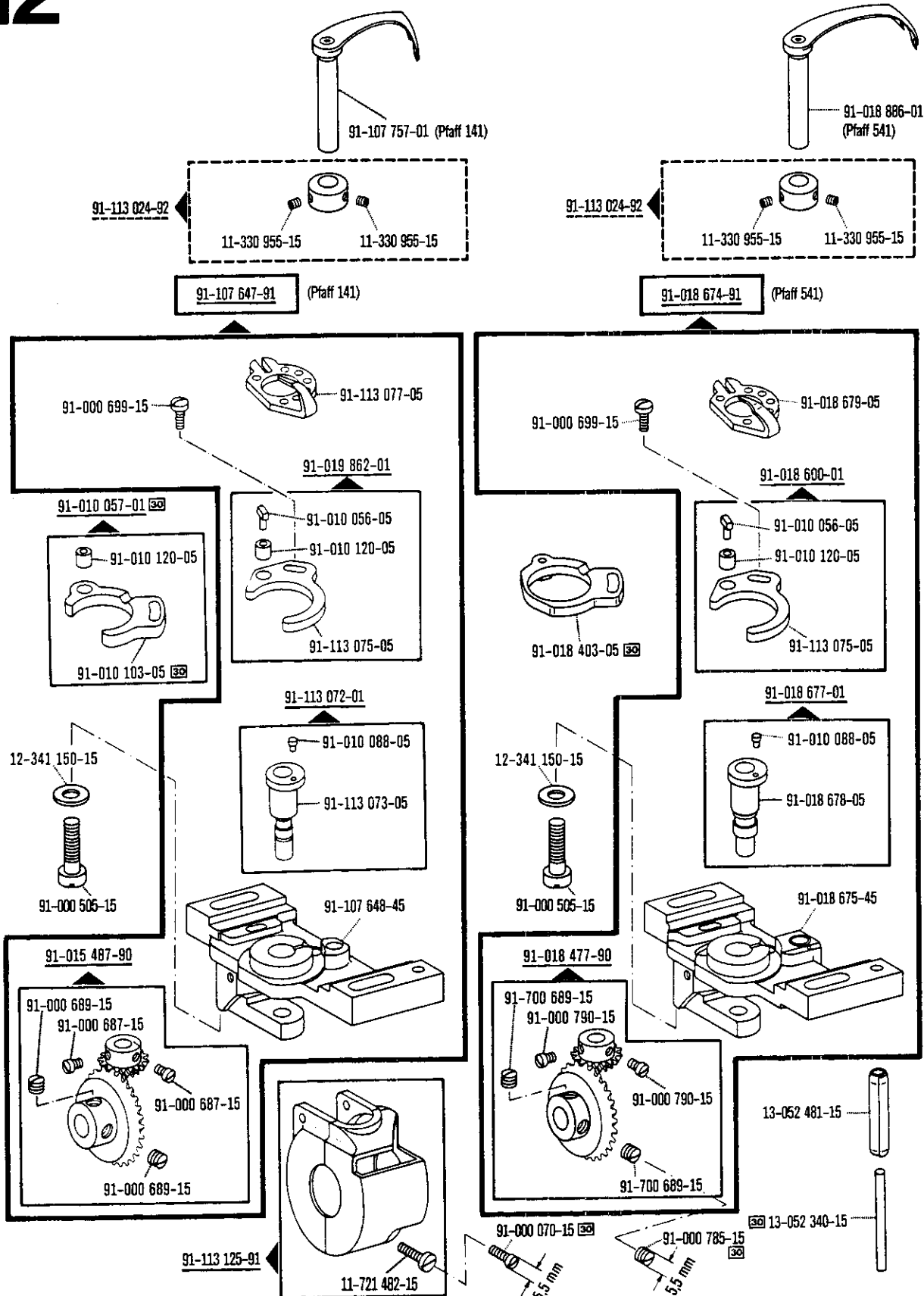
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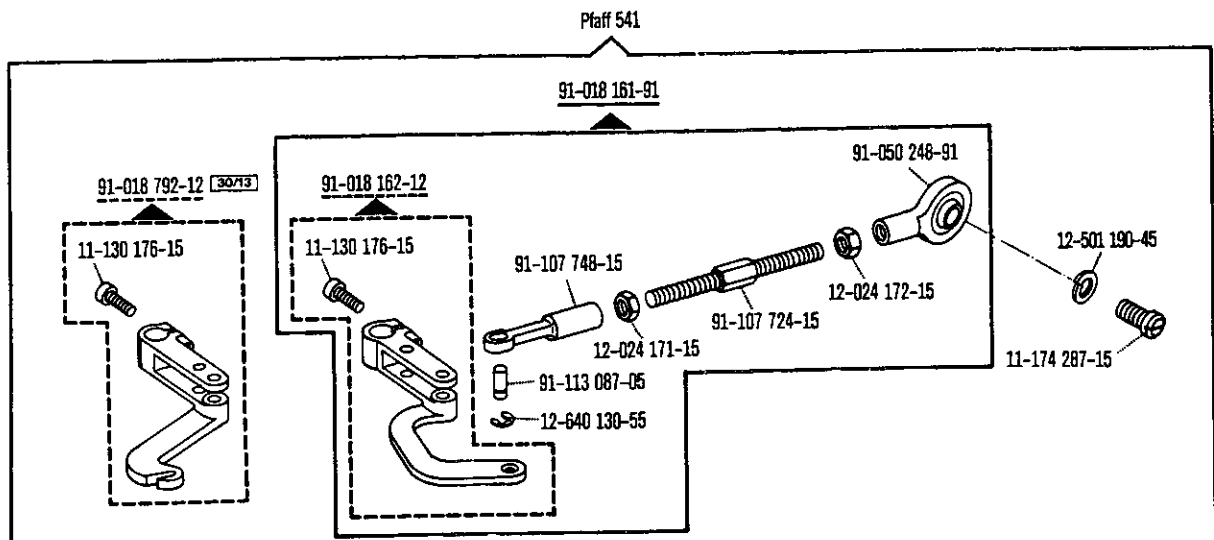
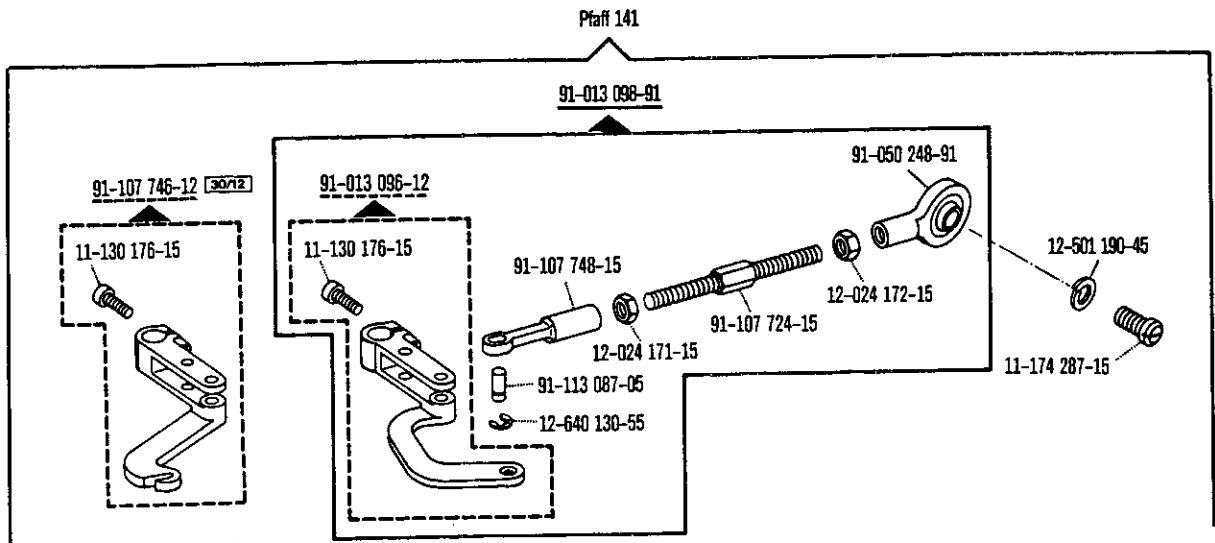


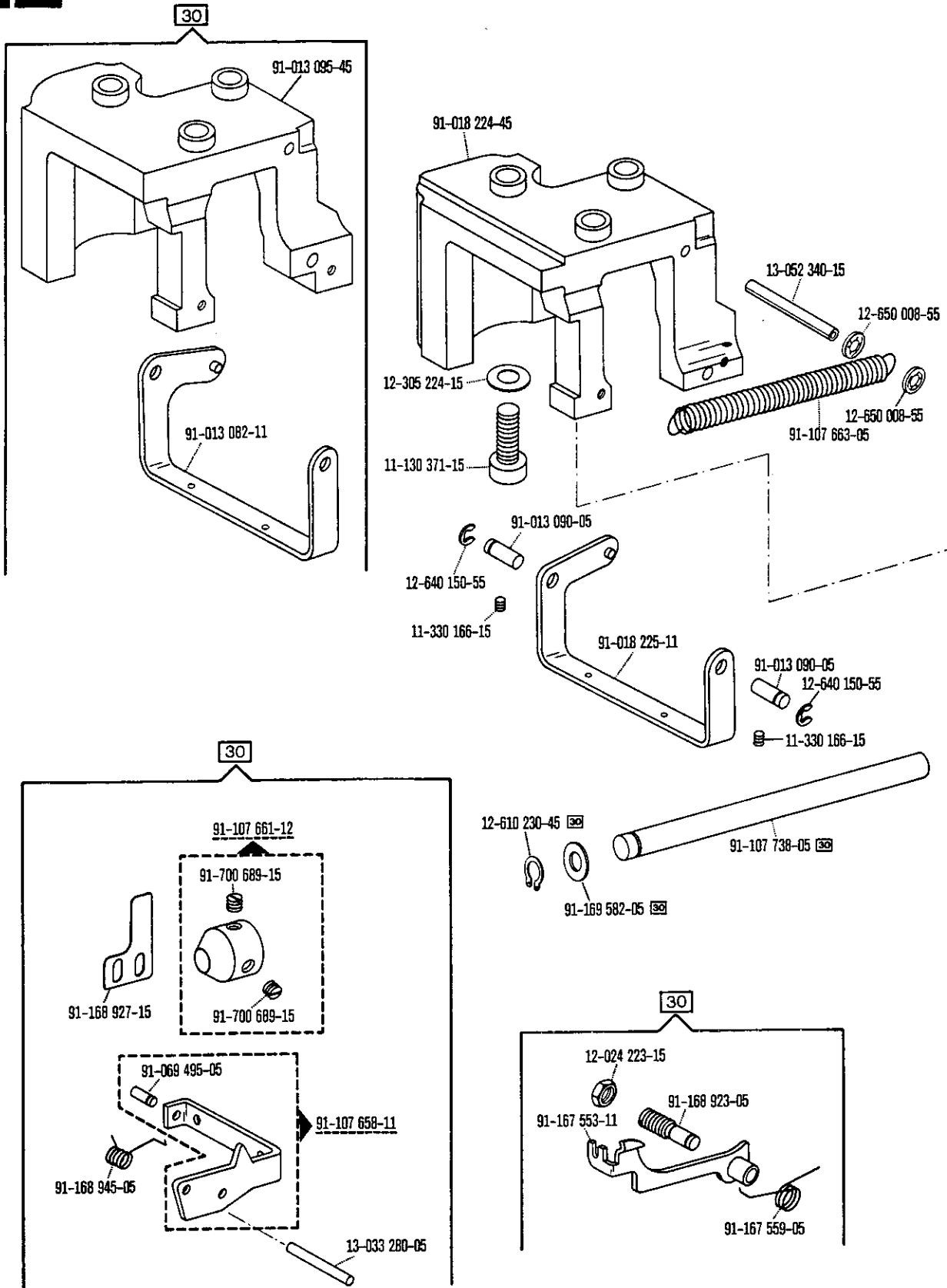
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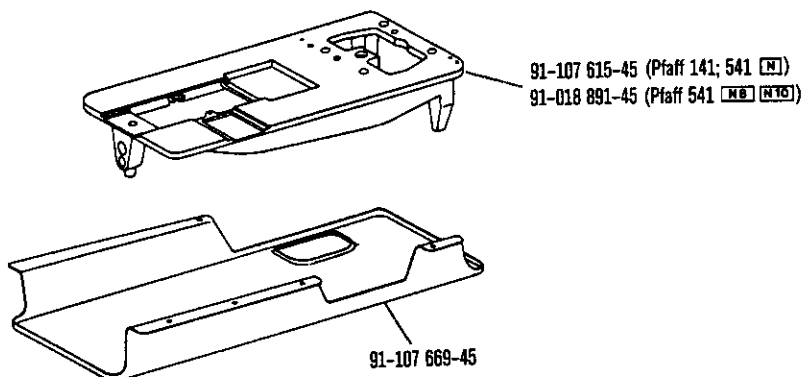
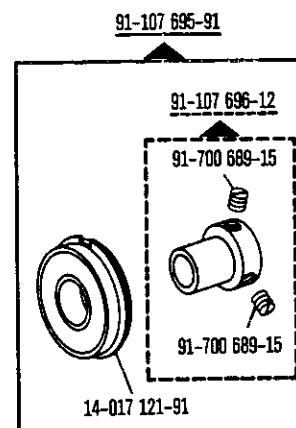
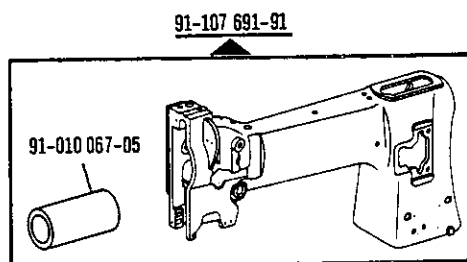
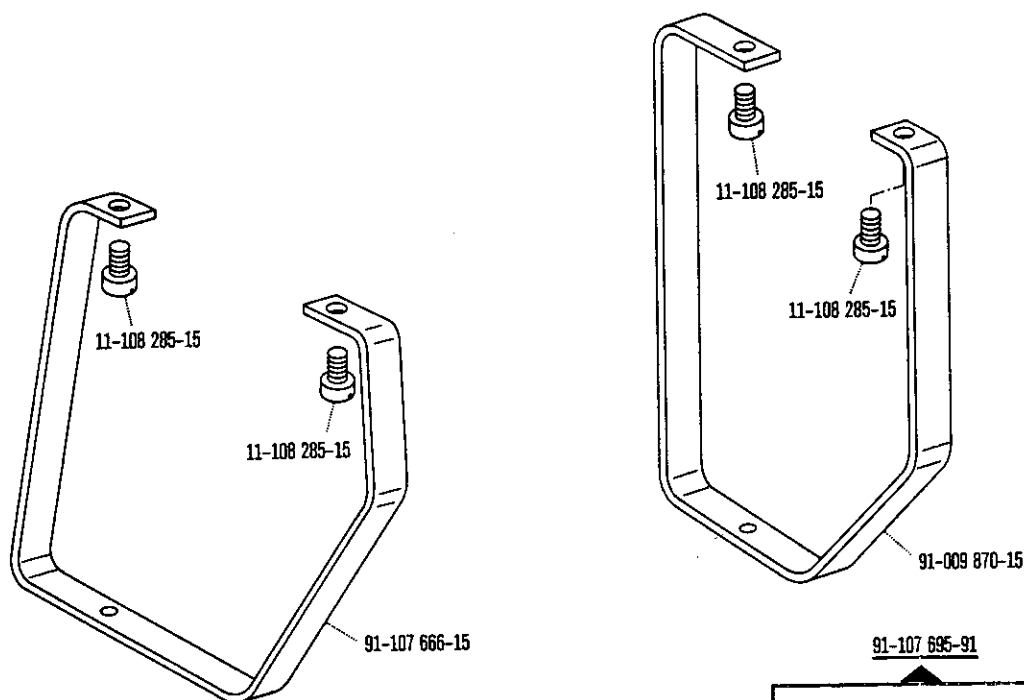




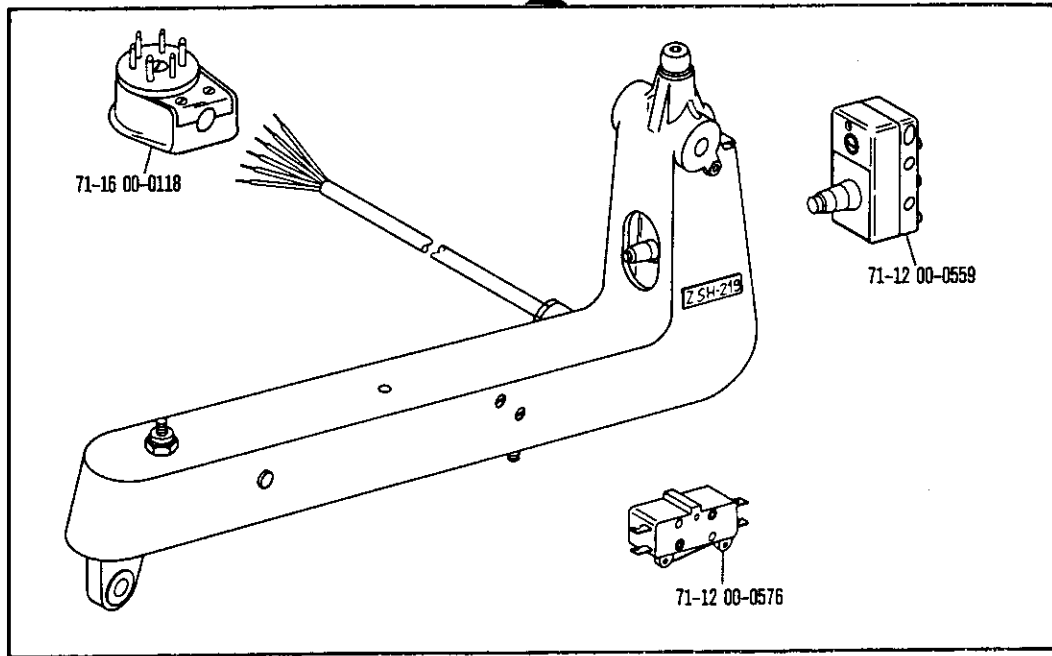




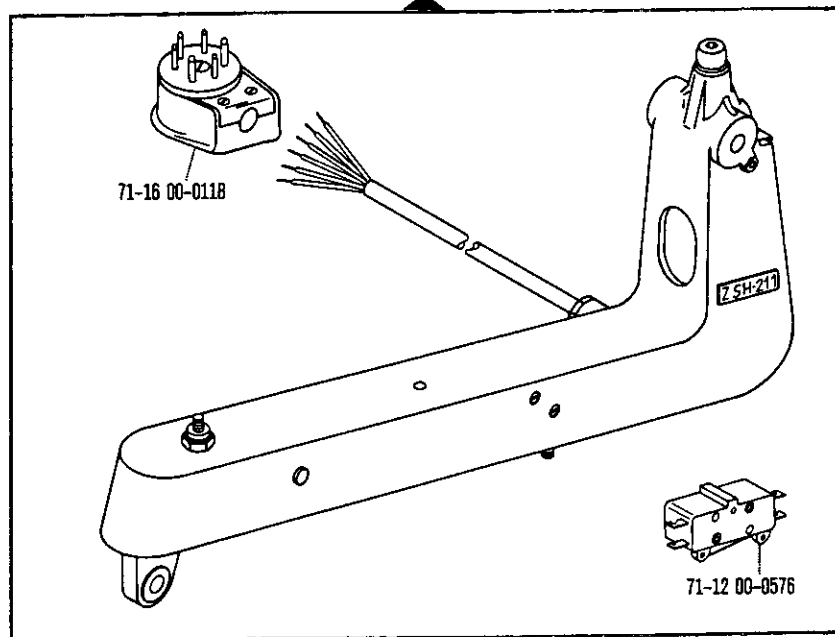


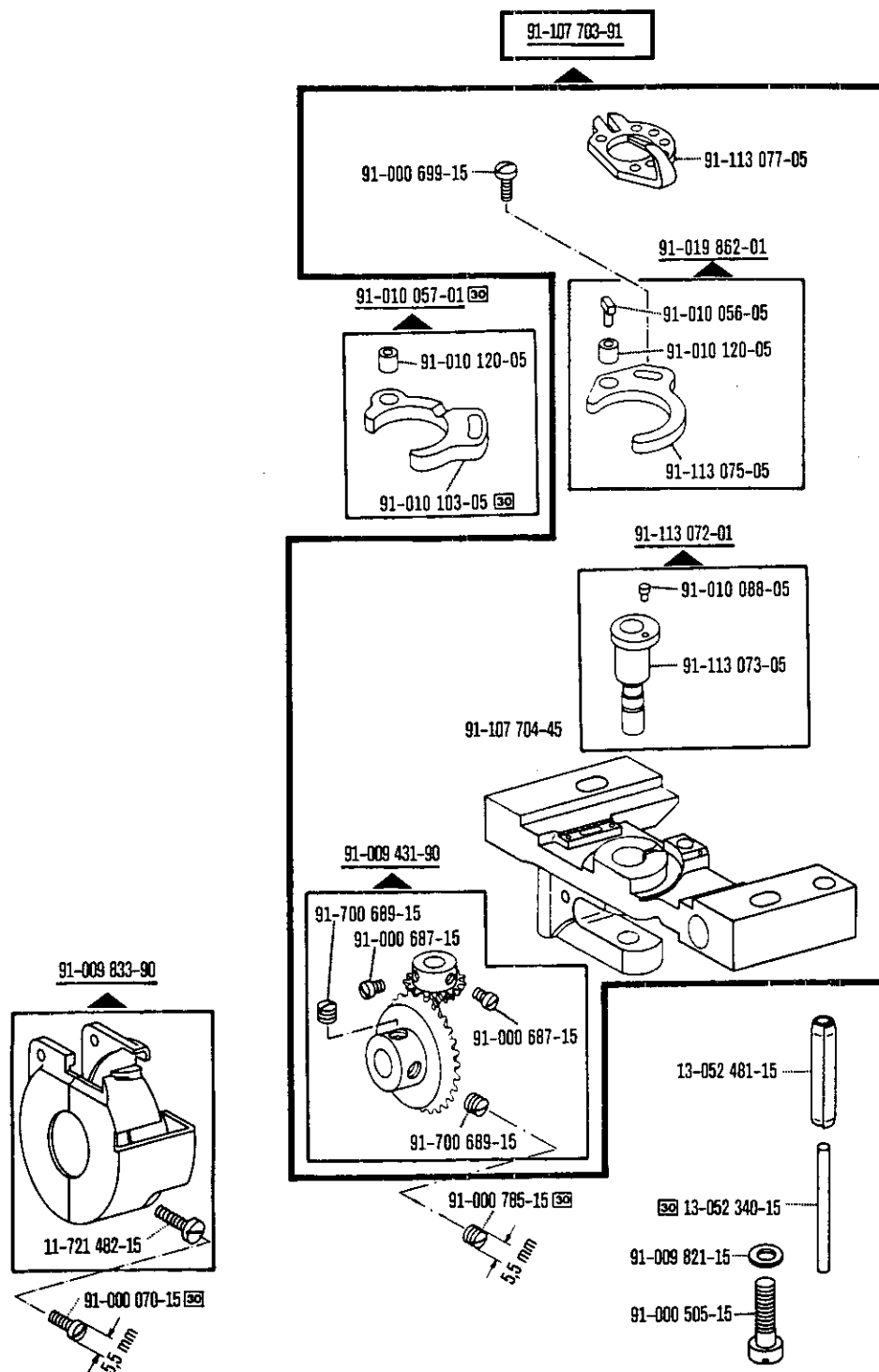


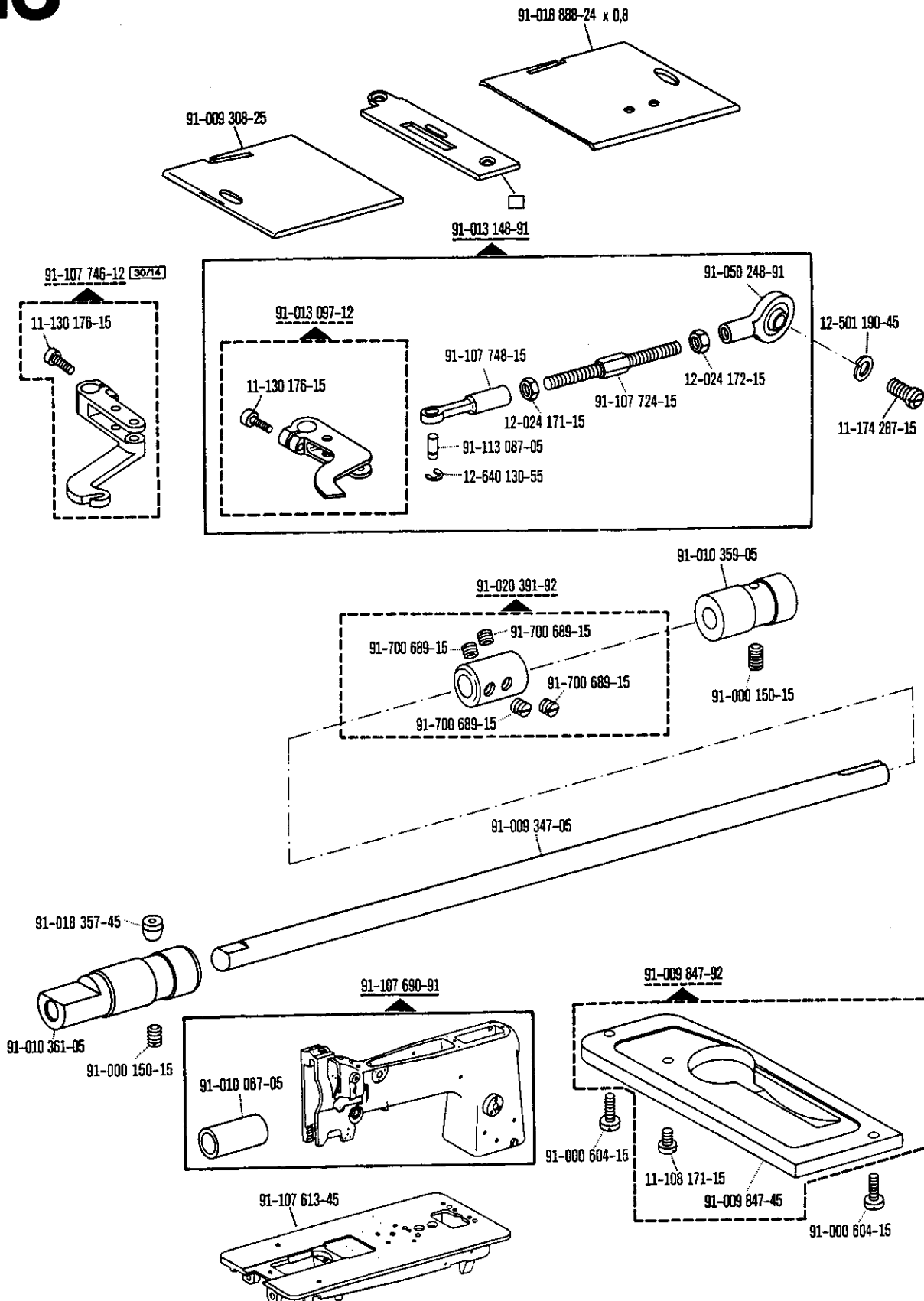
71-59 00-0259  

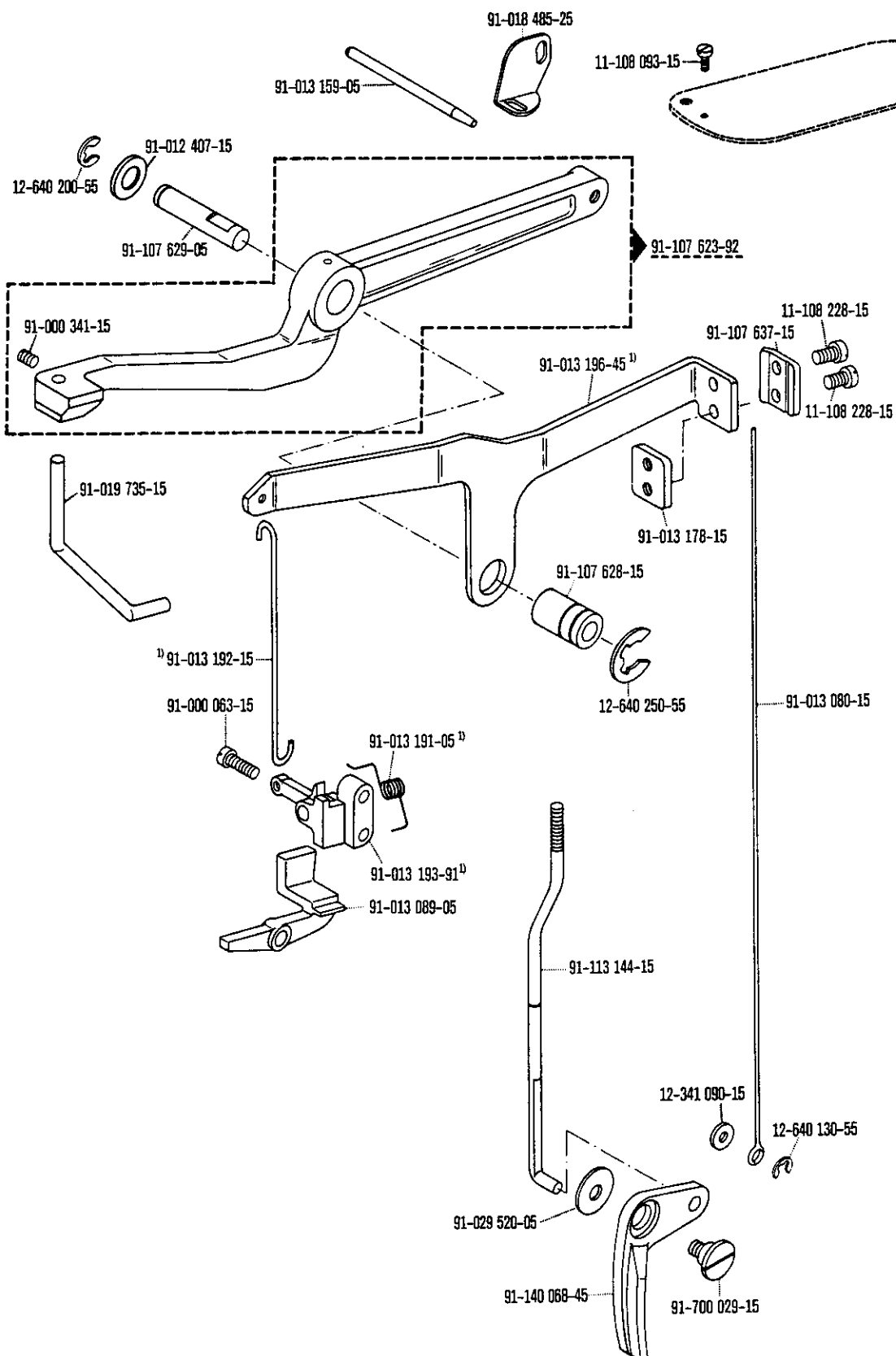


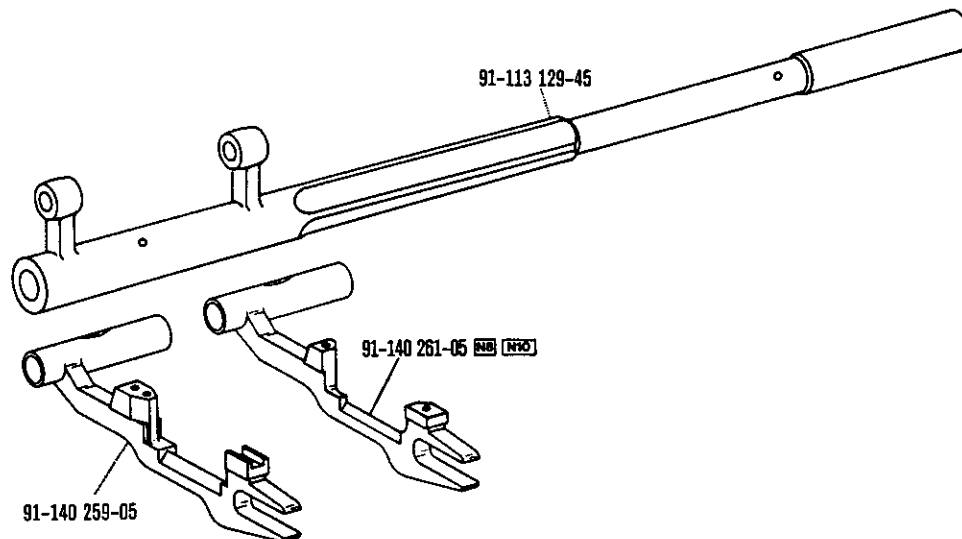
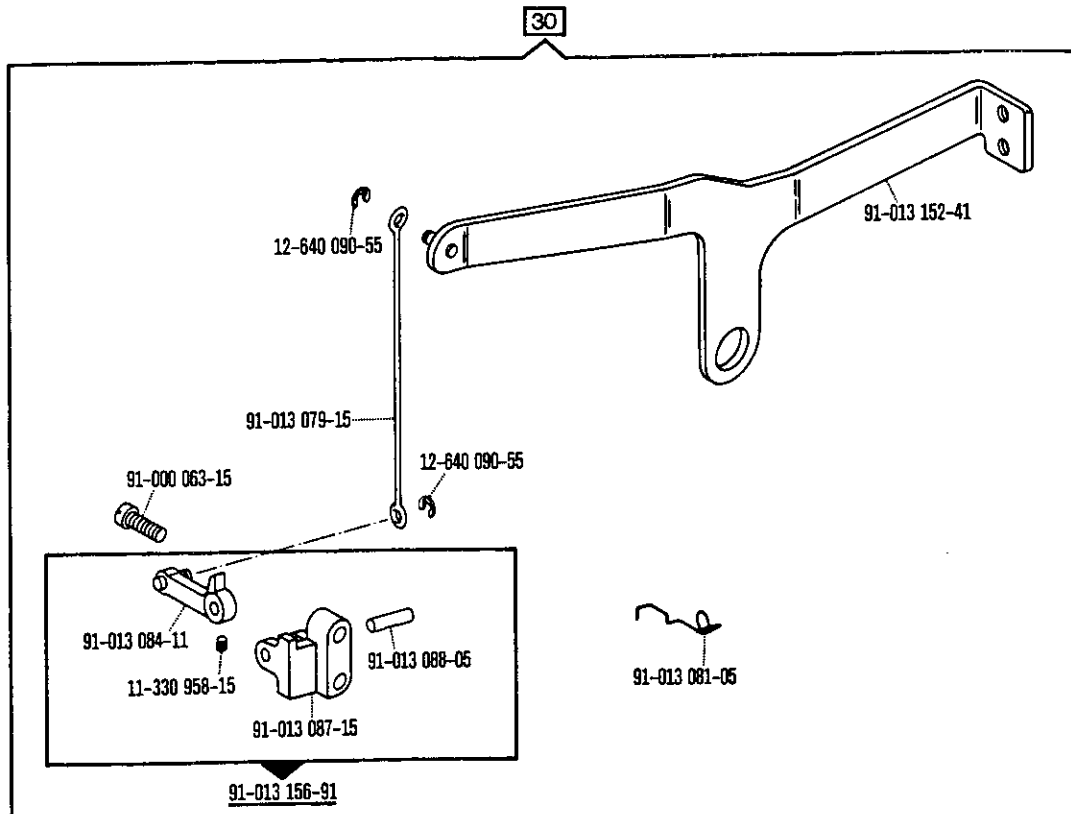
71-59 00-0268 

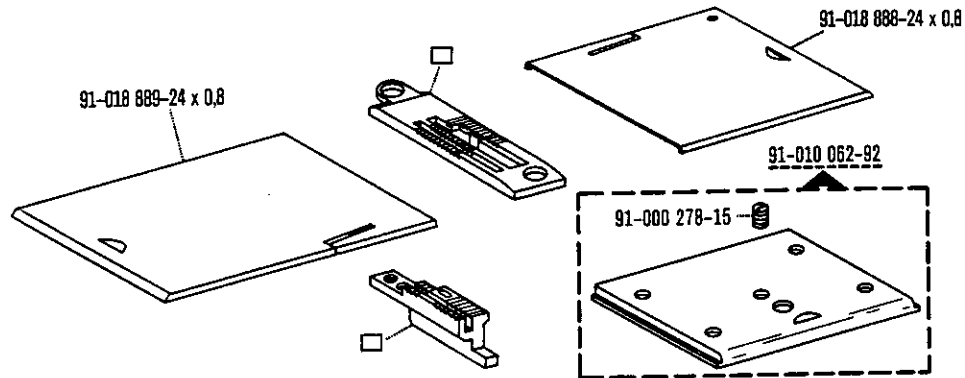




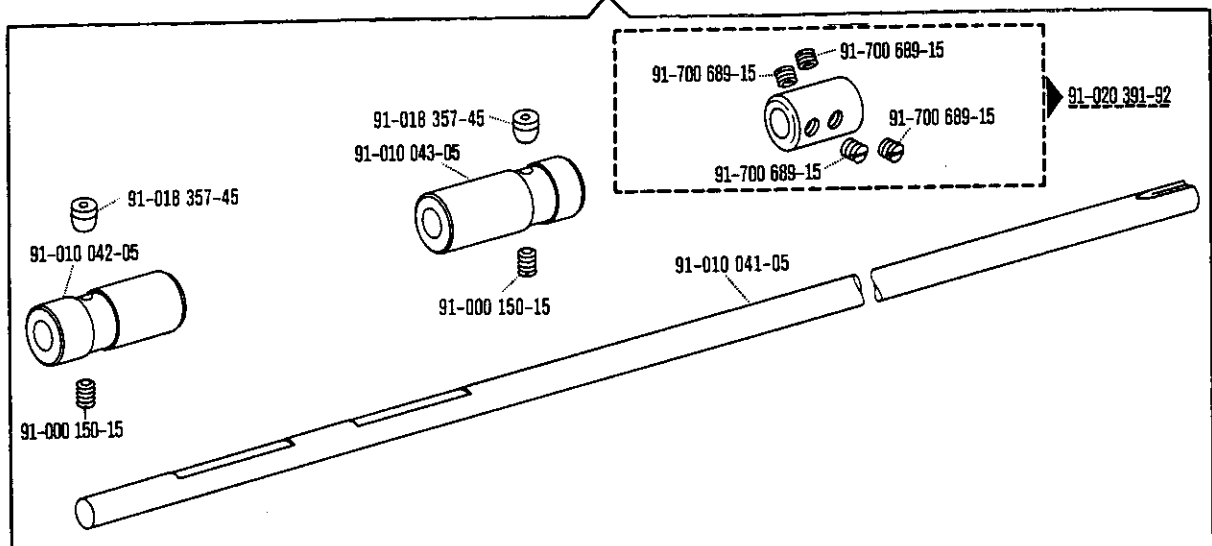




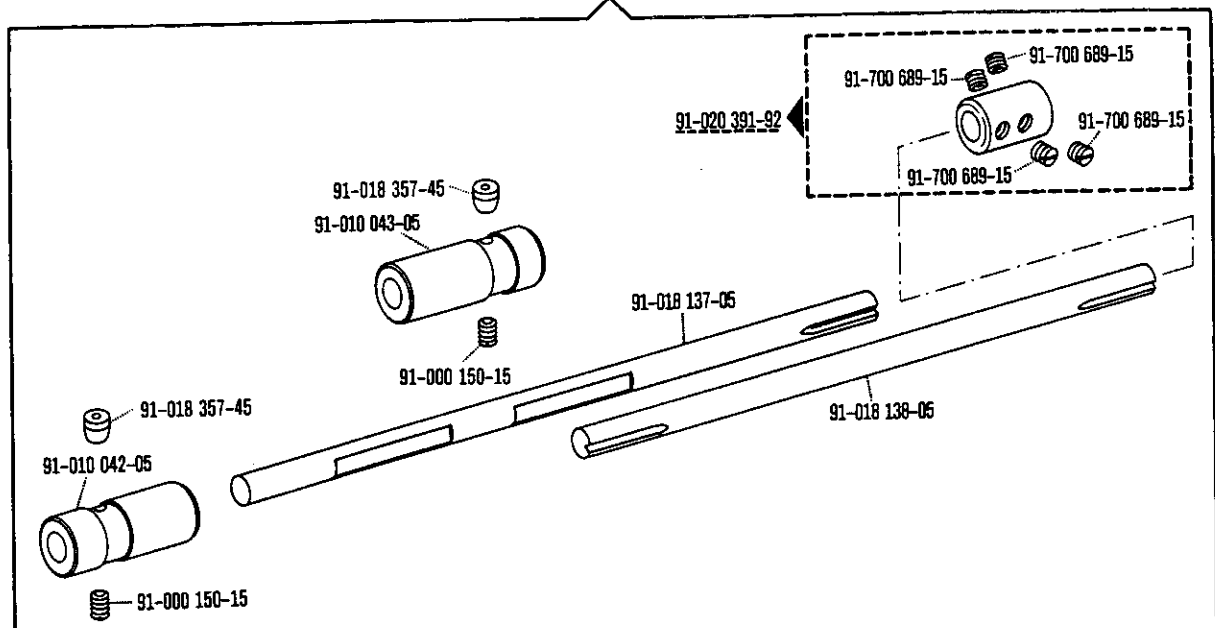


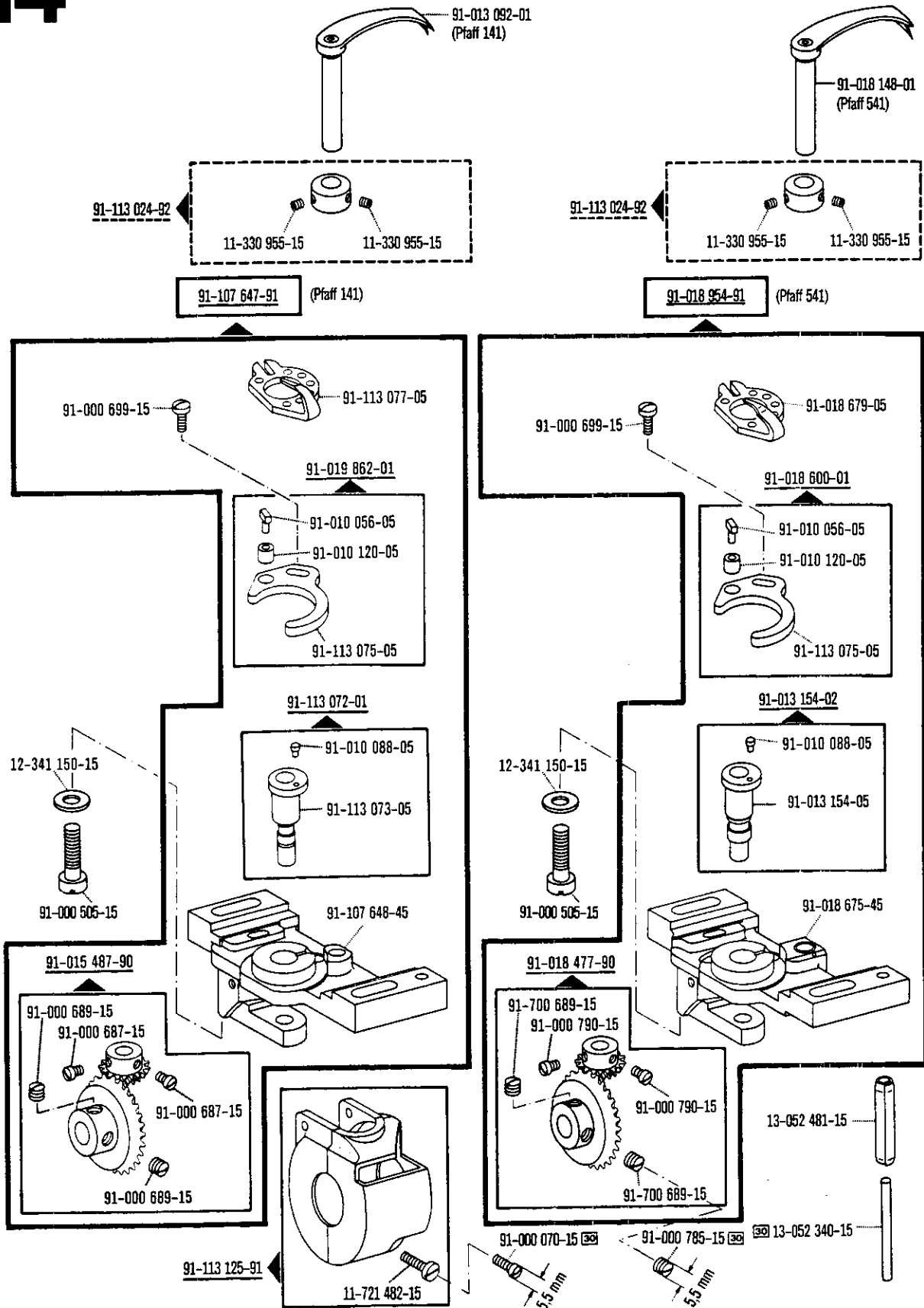


Pfaff 141

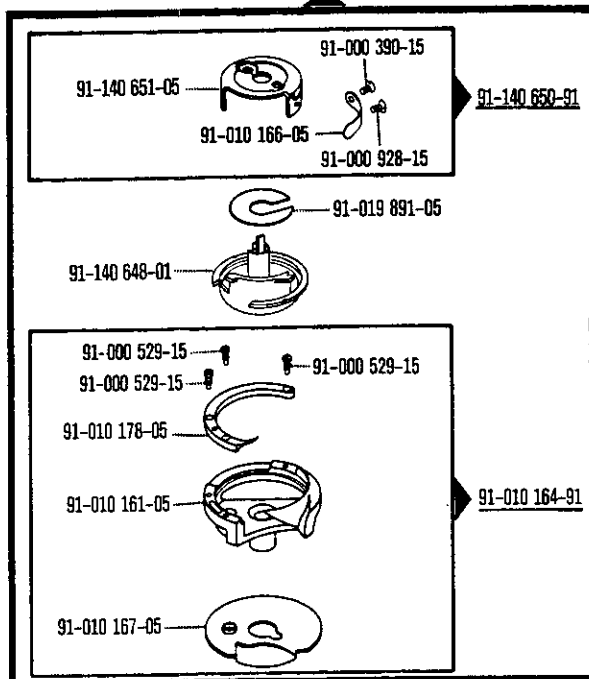


Pfaff 541





91-113 414-91 (Pfaff 141)



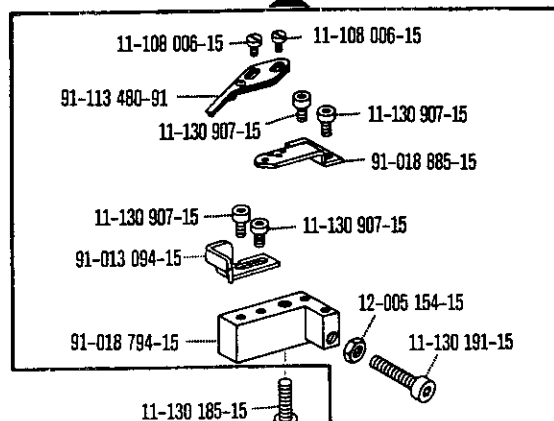
91-118 308-05 (Pfaff 141)

91-018 480-05 (Pfaff 541)

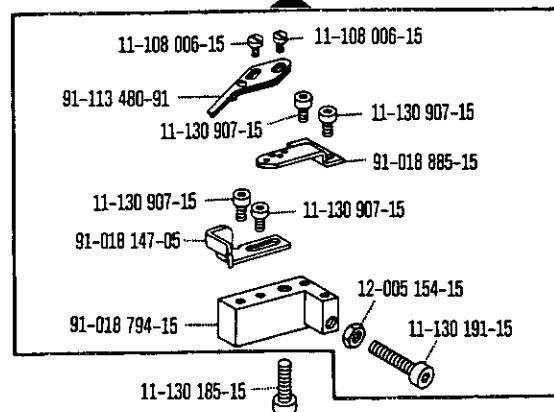
91-018 106-91 (Pfaff 541)

91-018 113-91 (Pfaff 541)

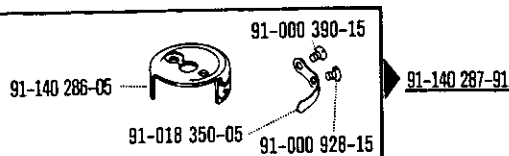
91-013 157-91 (Pfaff 141)



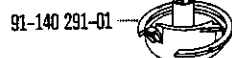
91-018 146-91 (Pfaff 541)



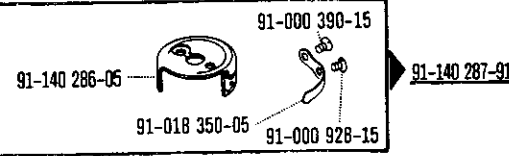
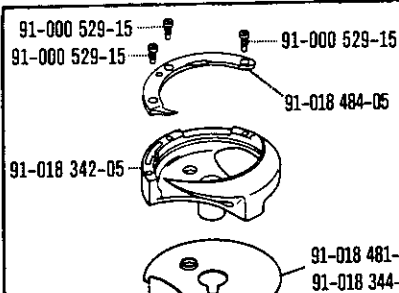
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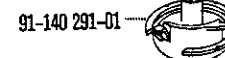
91-019 891-05



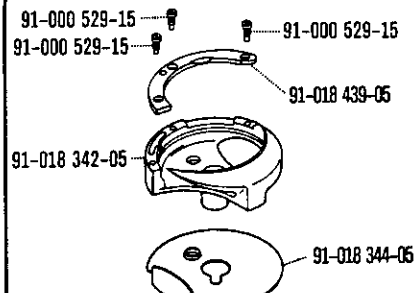
91-018 483-91 (B)
91-018 119-91 (B/C)

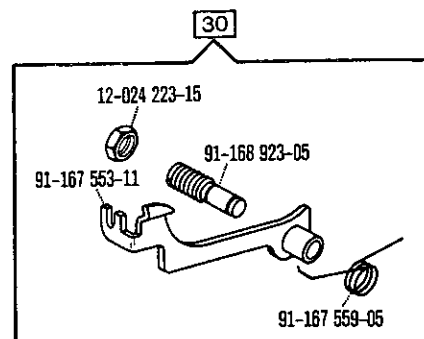
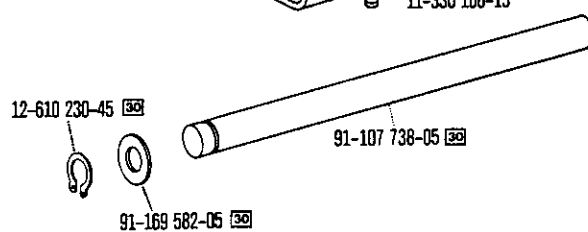
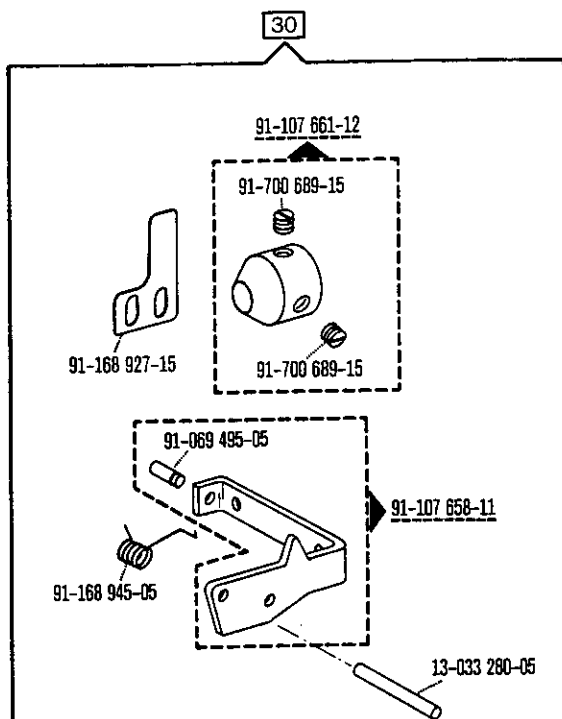
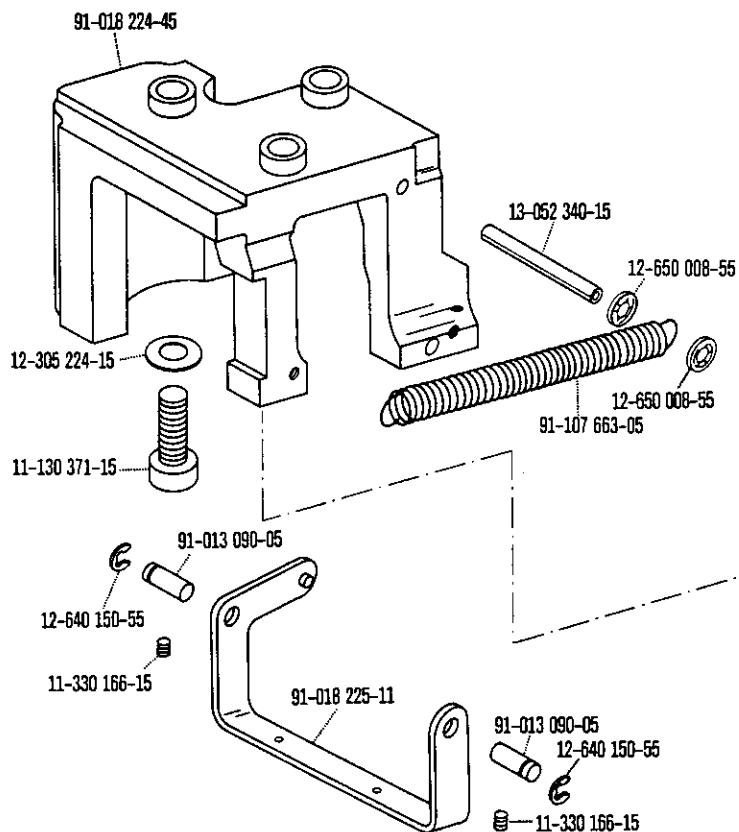
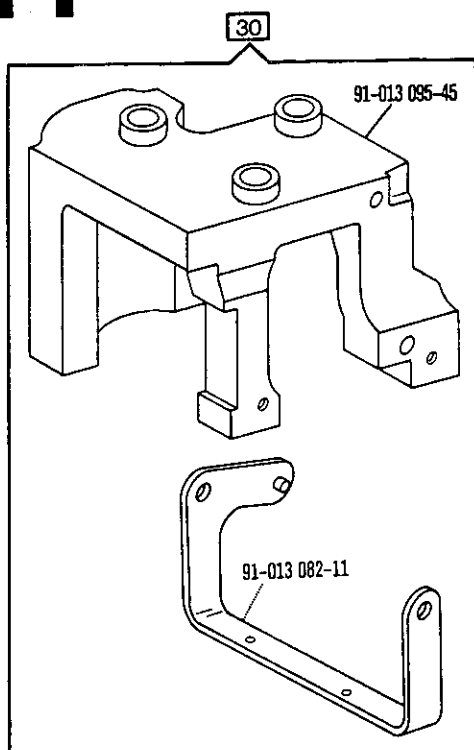


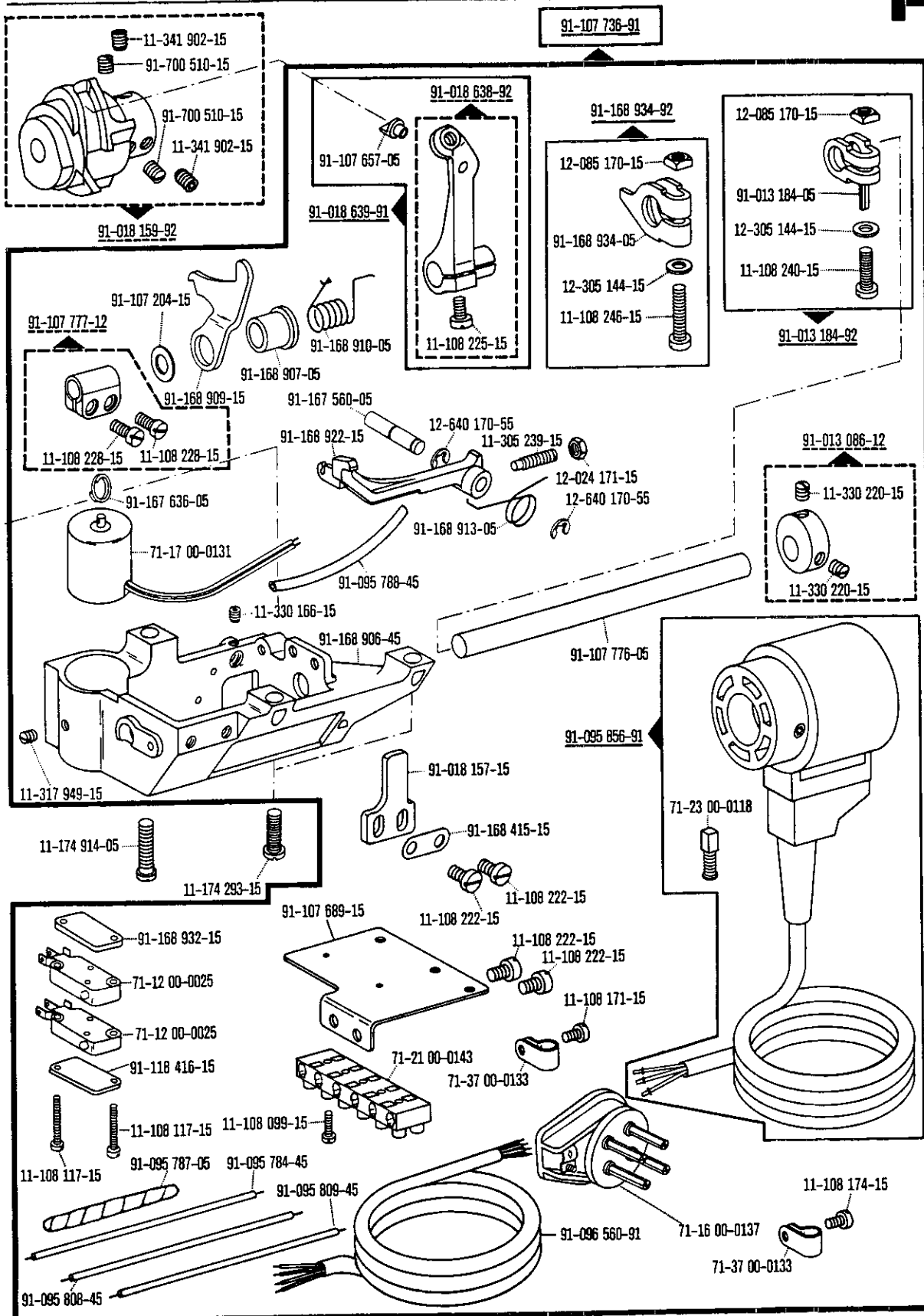
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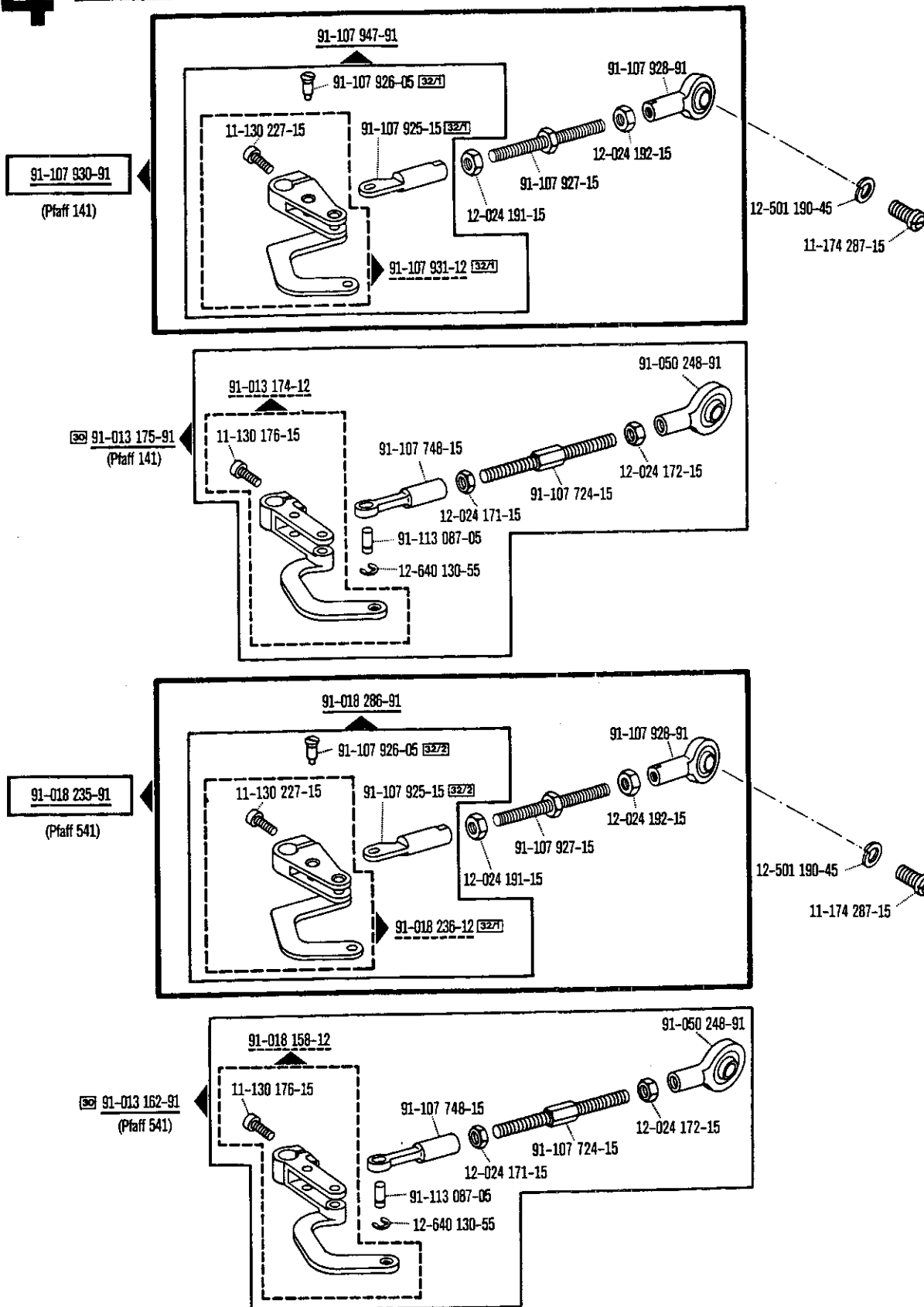


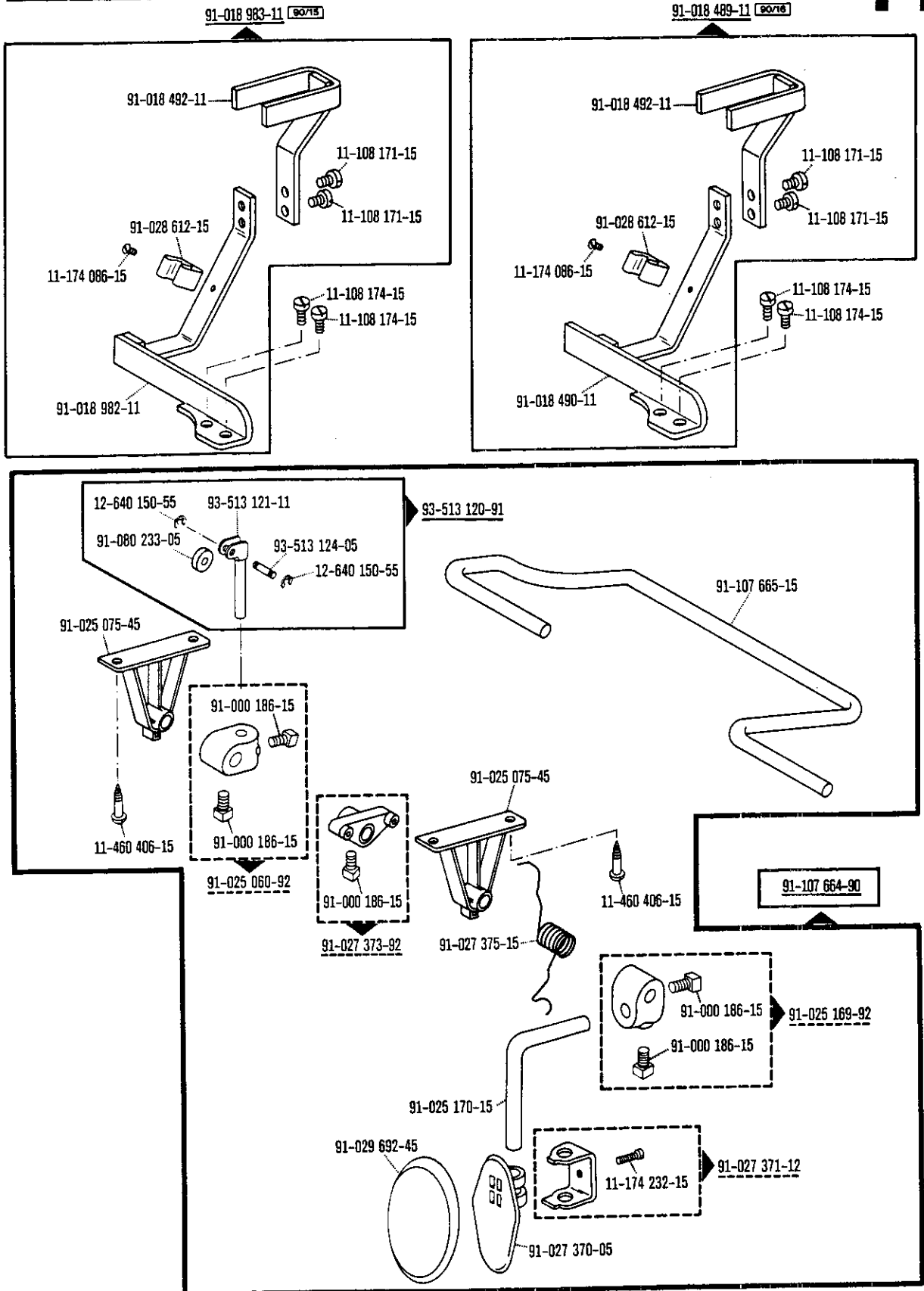
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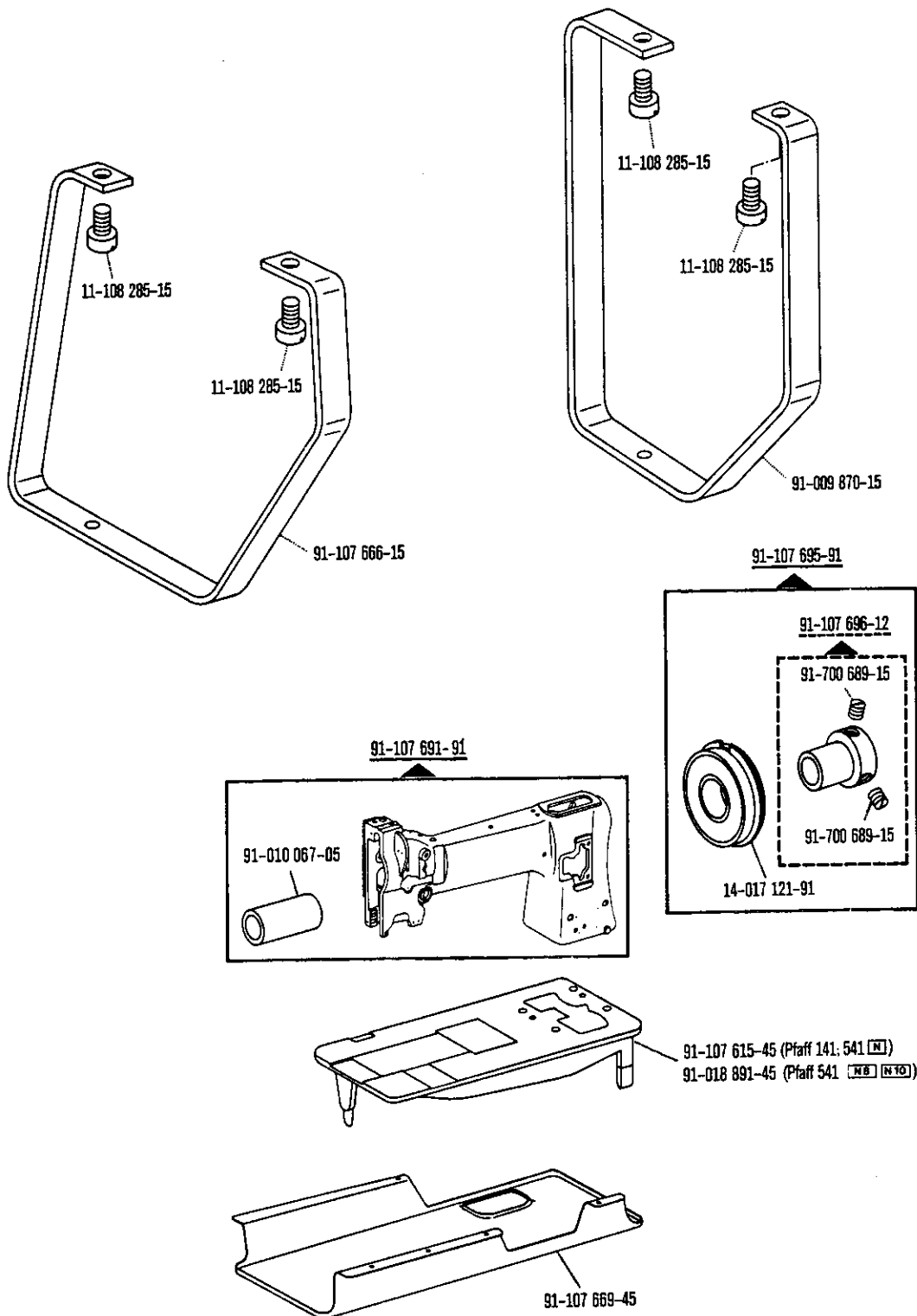




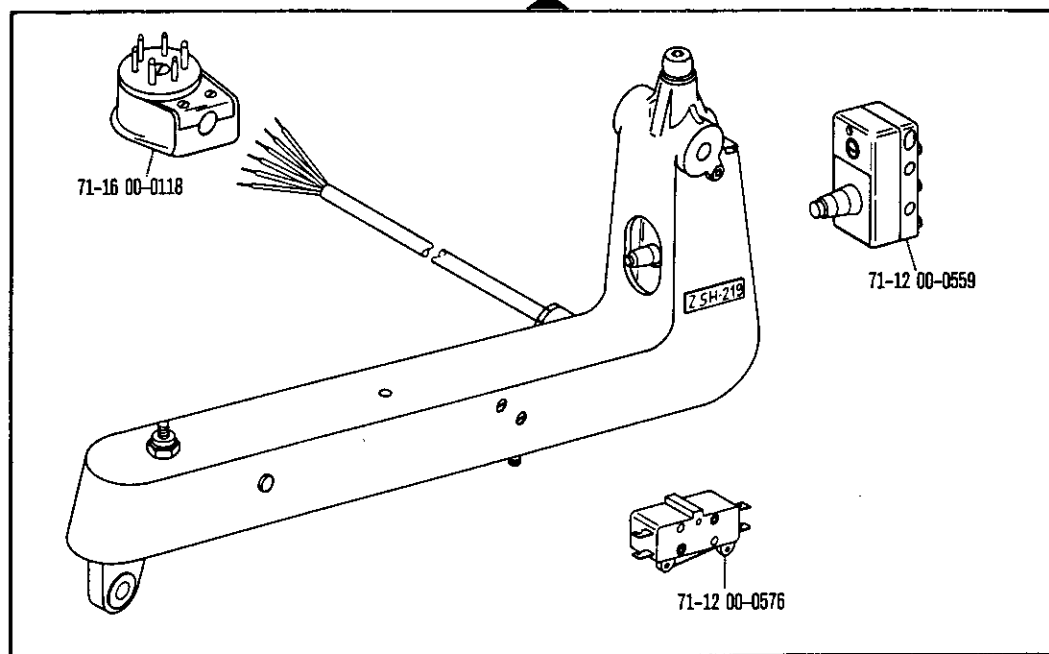




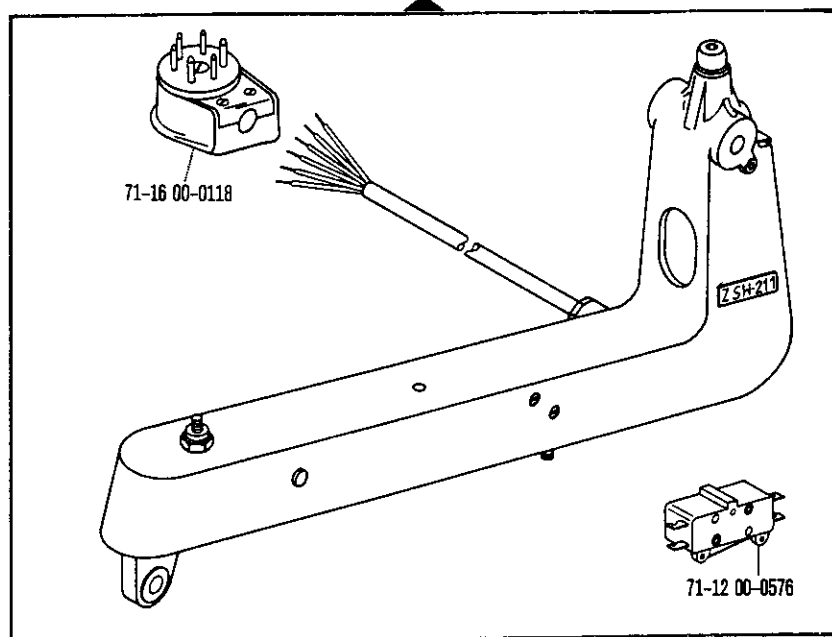


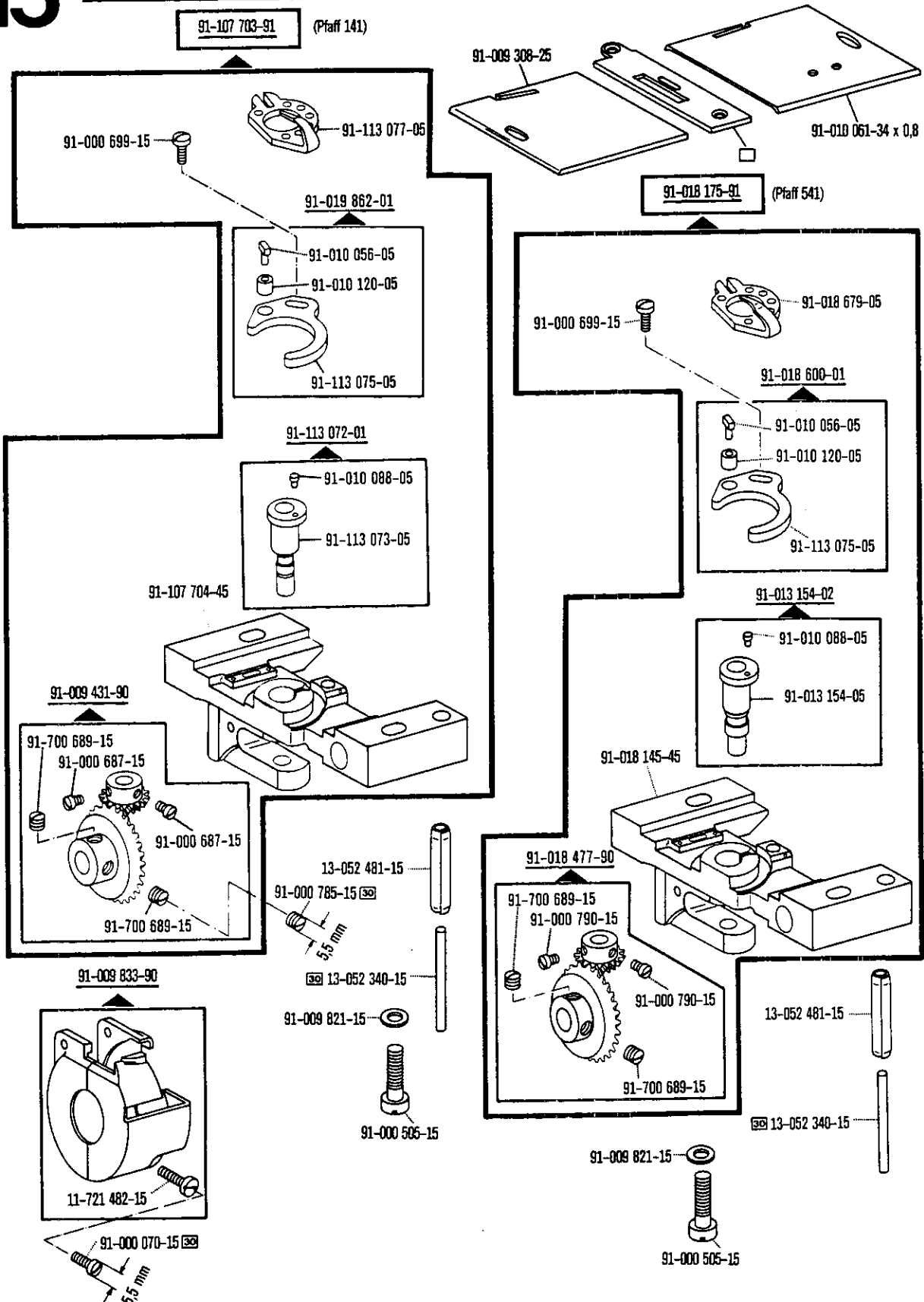


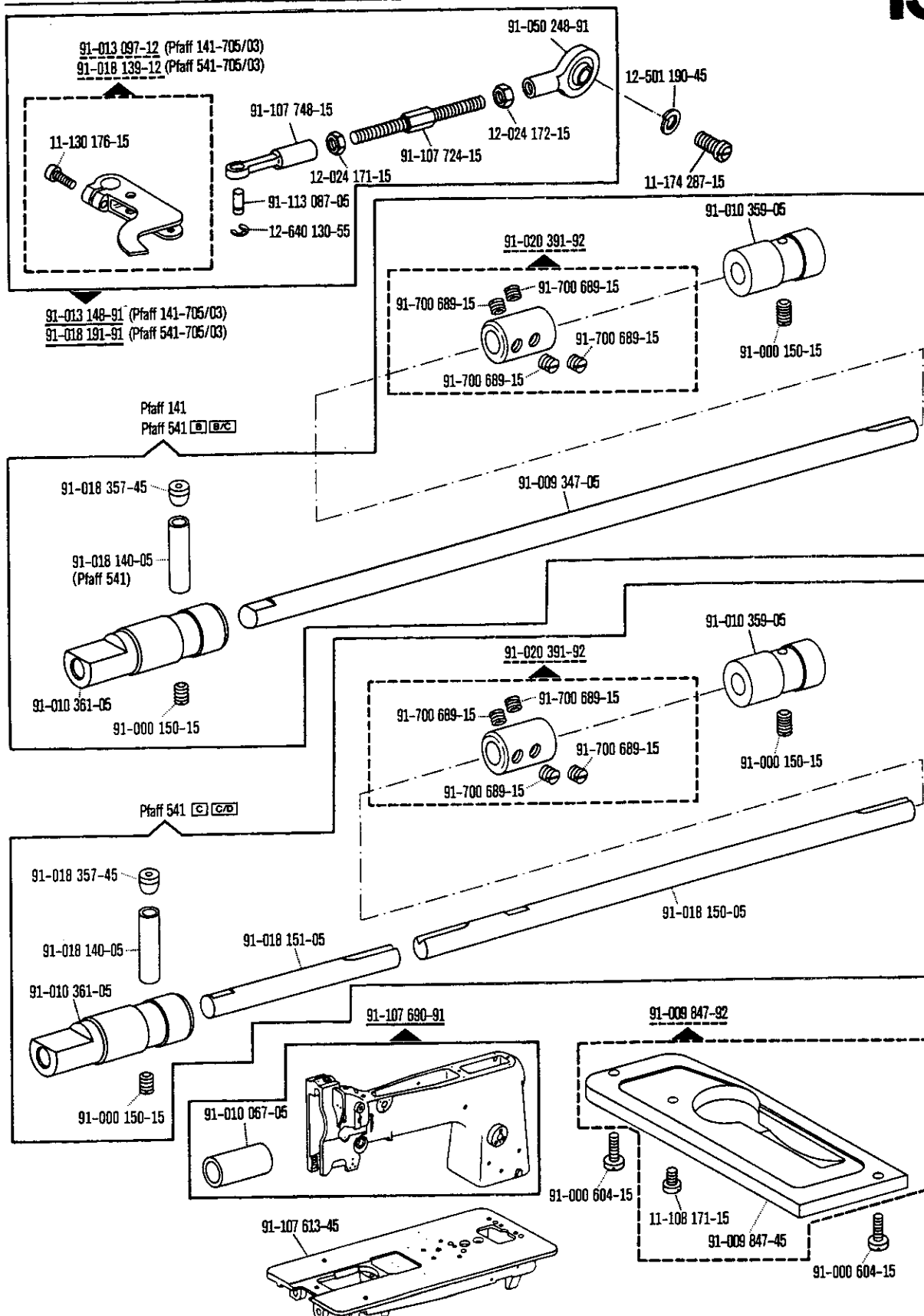
71-59 00-0259 90/7 90/8

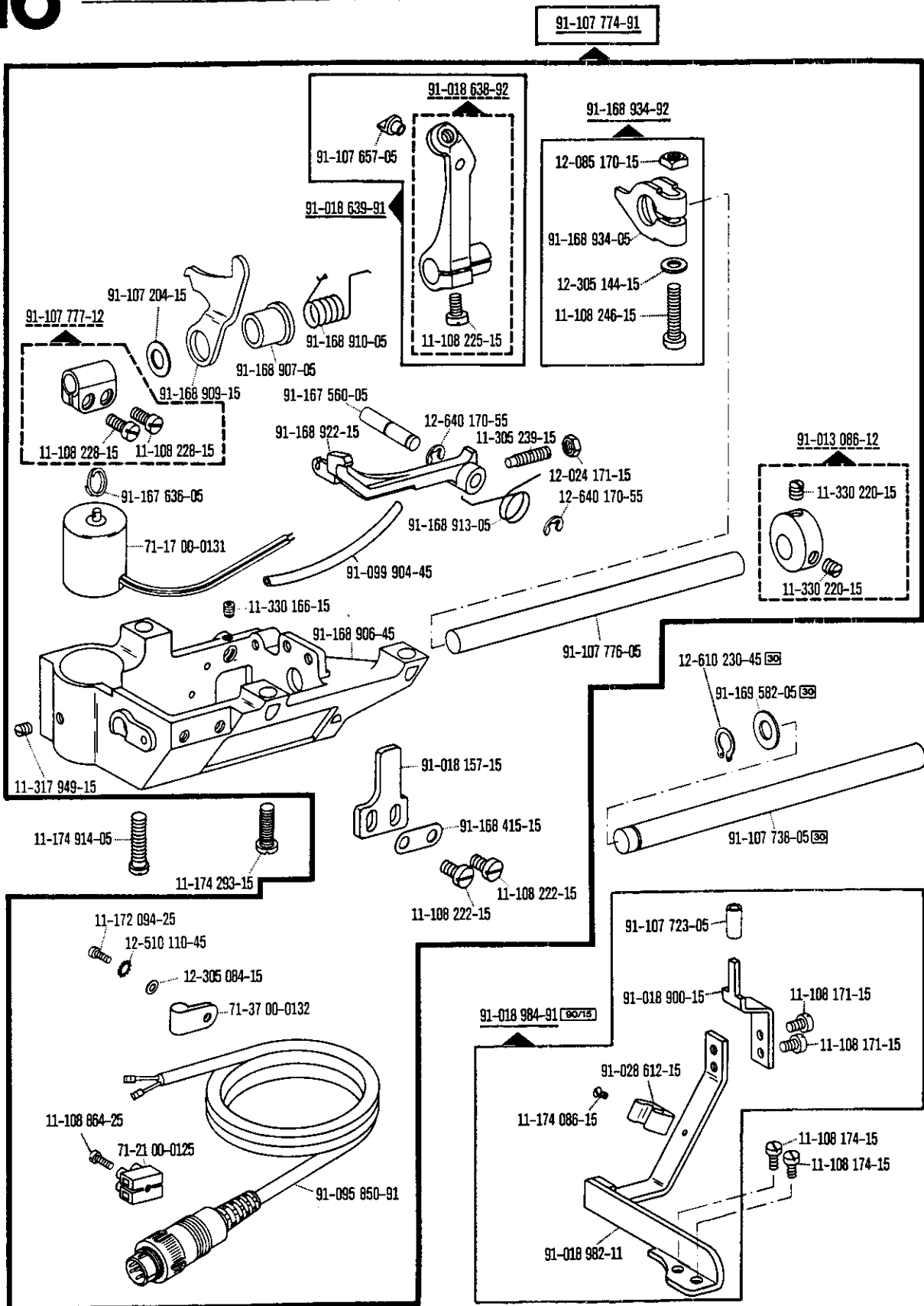


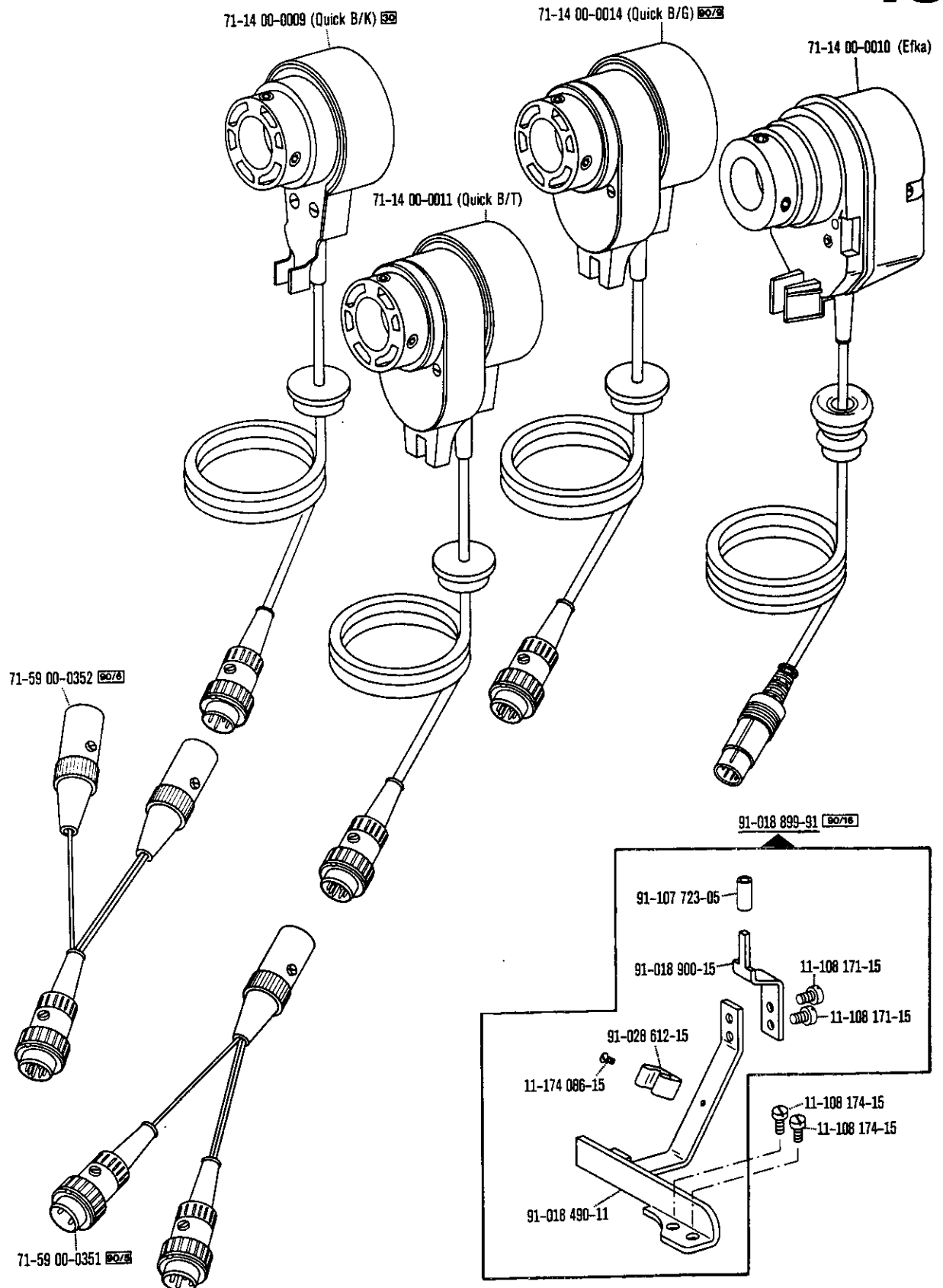
71-59 00-0268 90/7 90/8

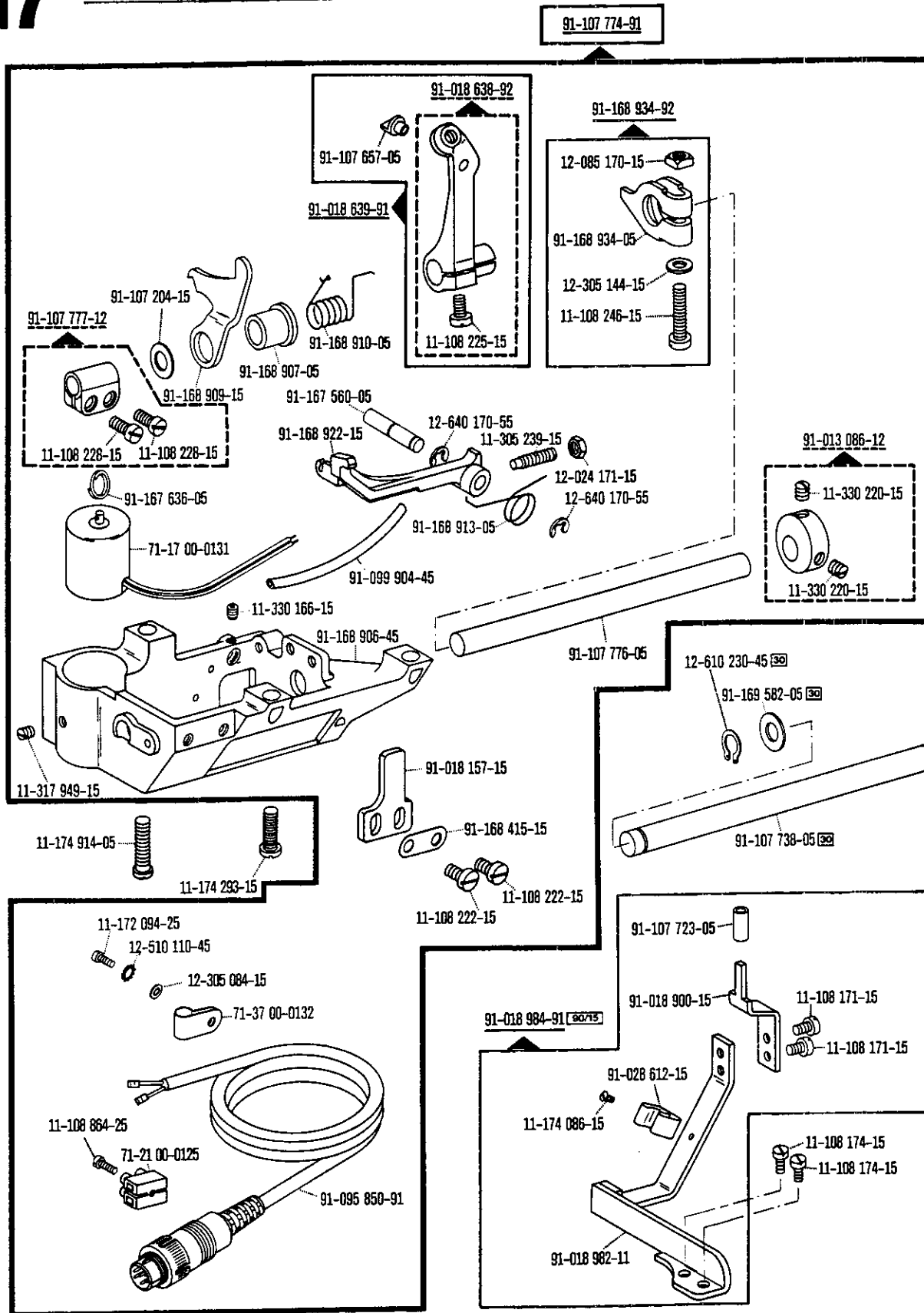


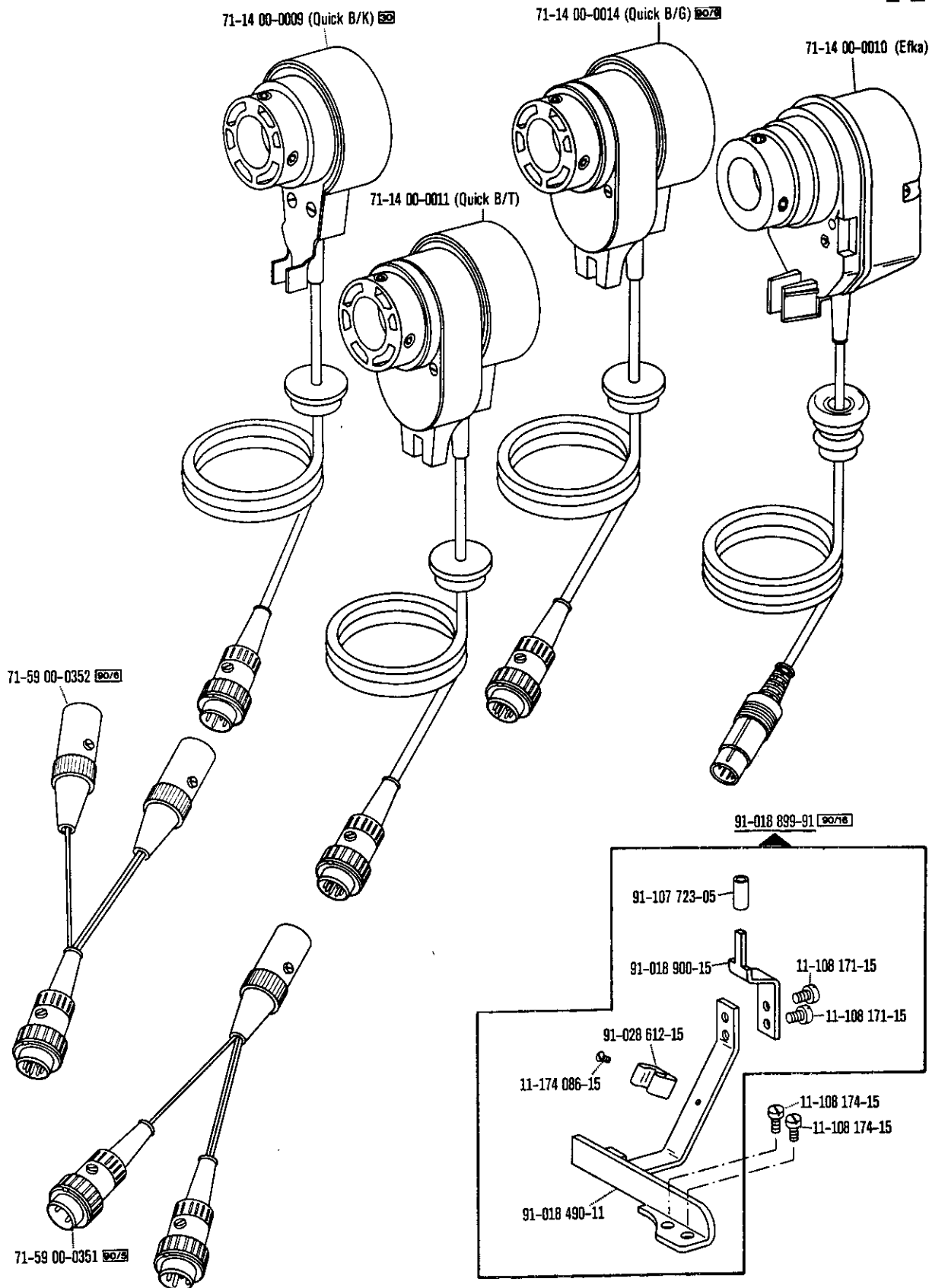


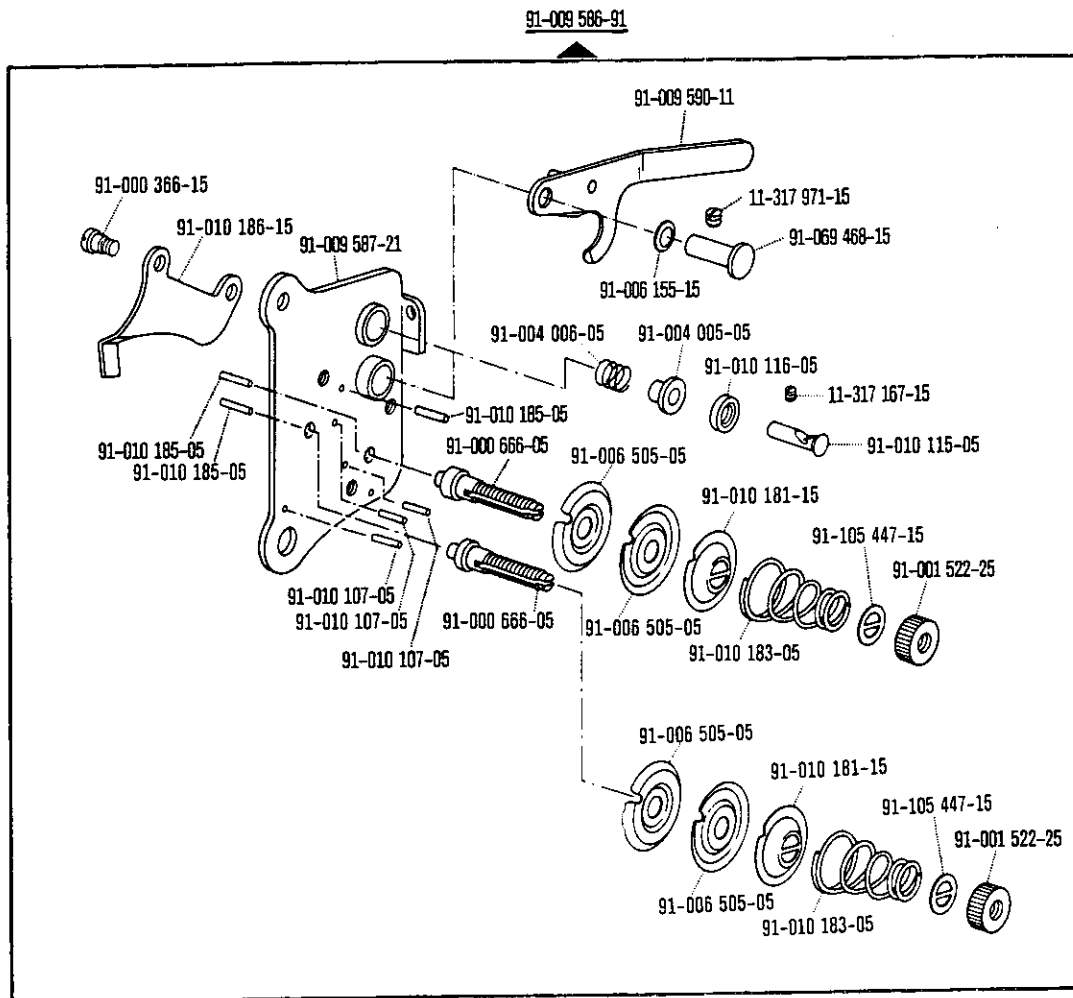


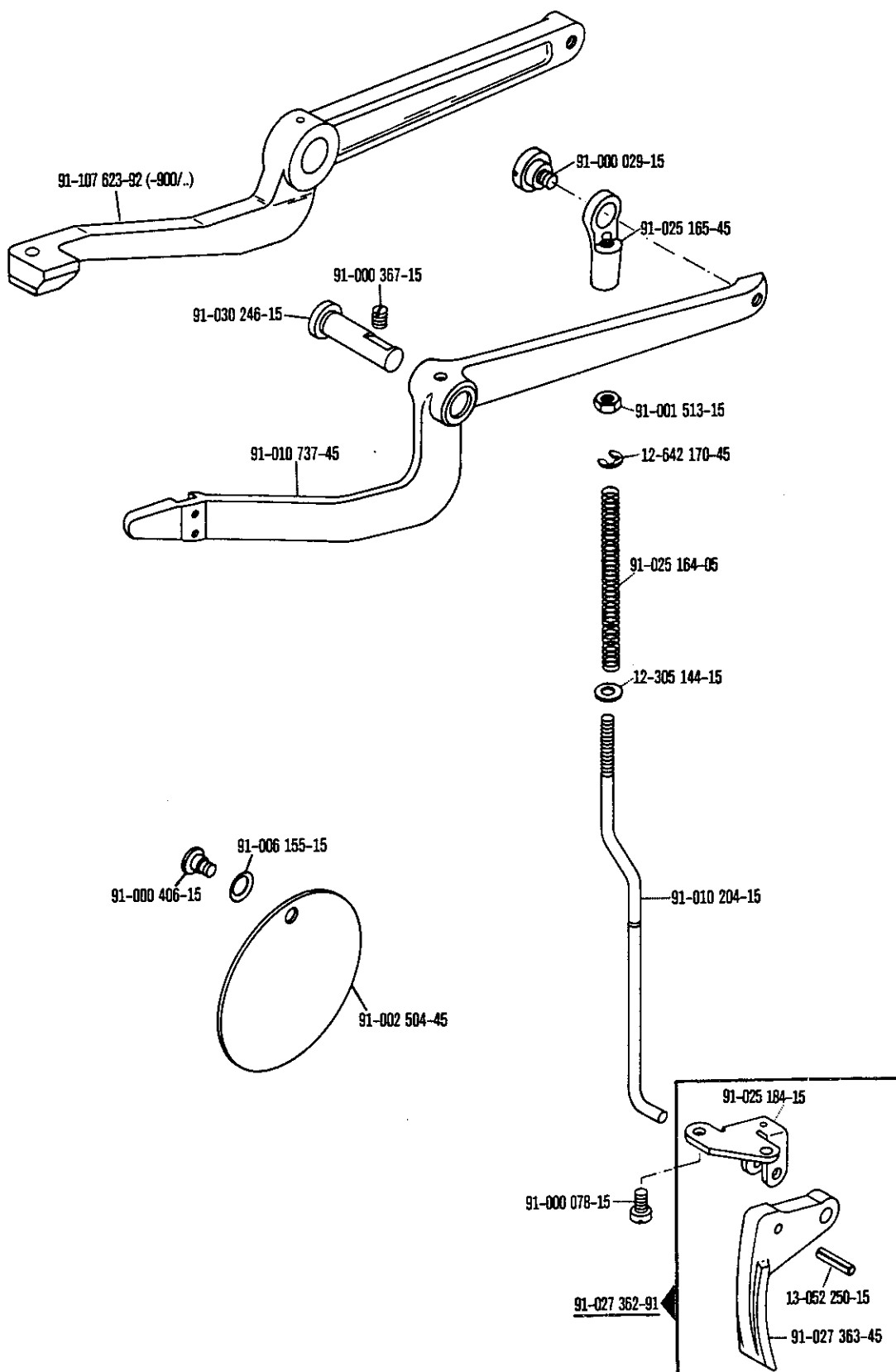






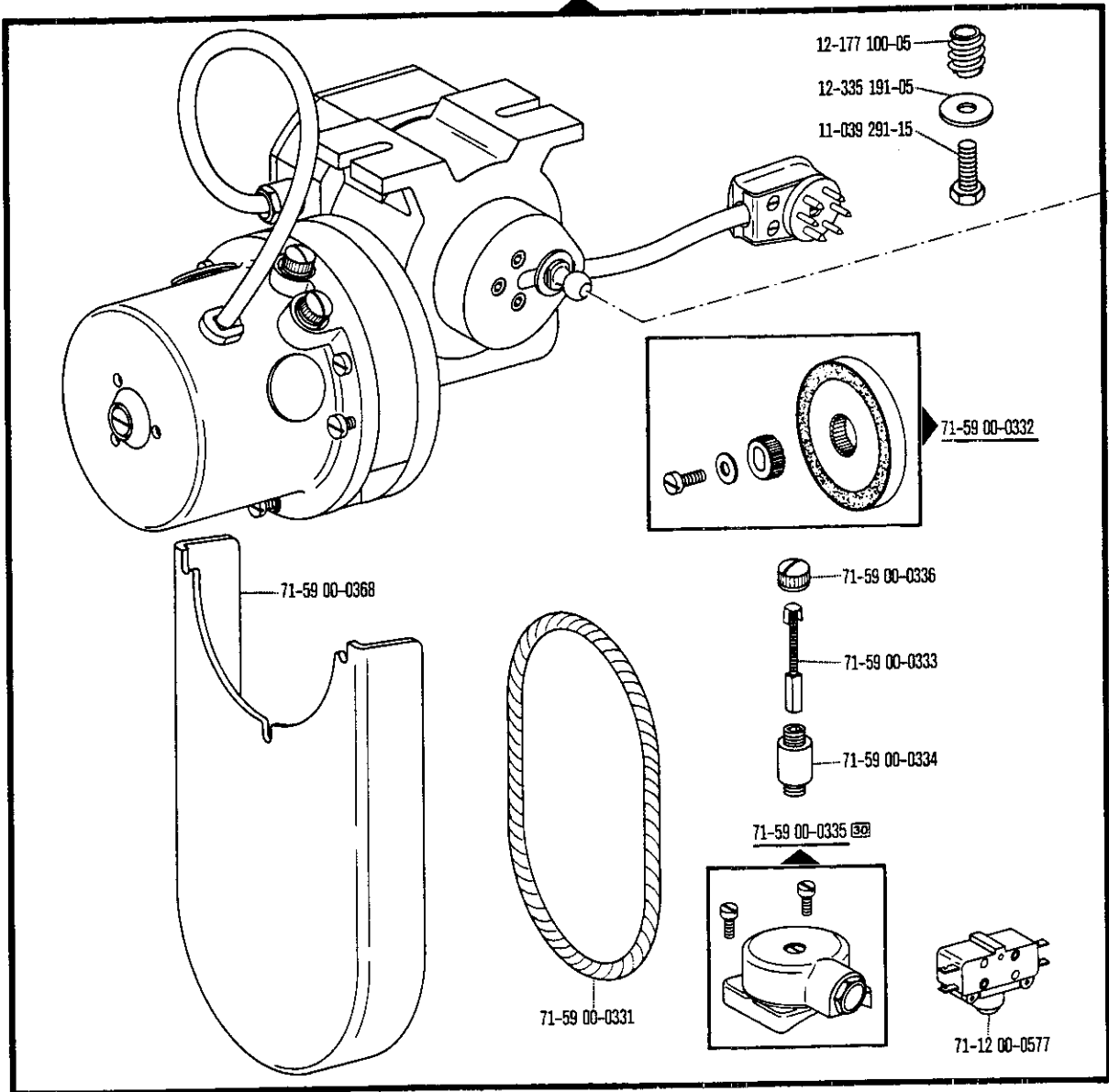






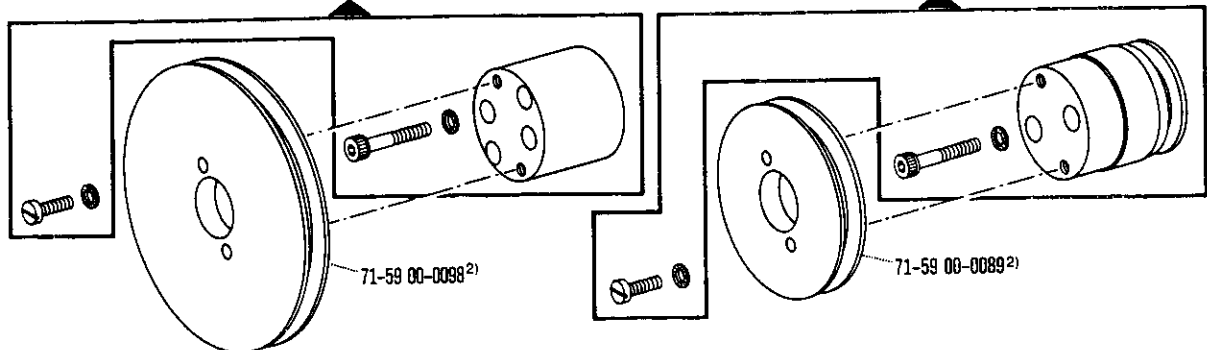
71-59 00-0242

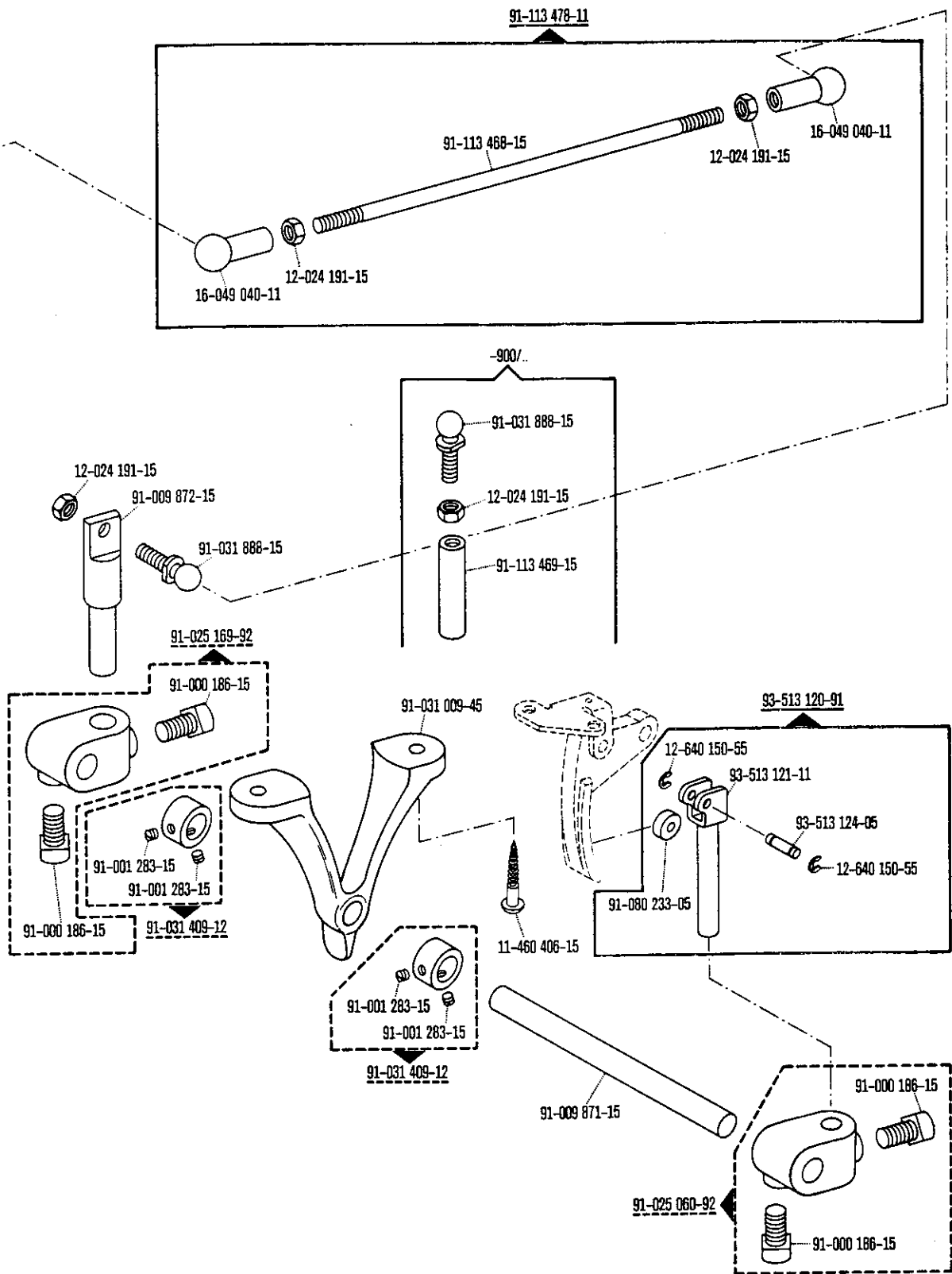
(Quick-PFA 54)



71-59 00-0265 (Quick)

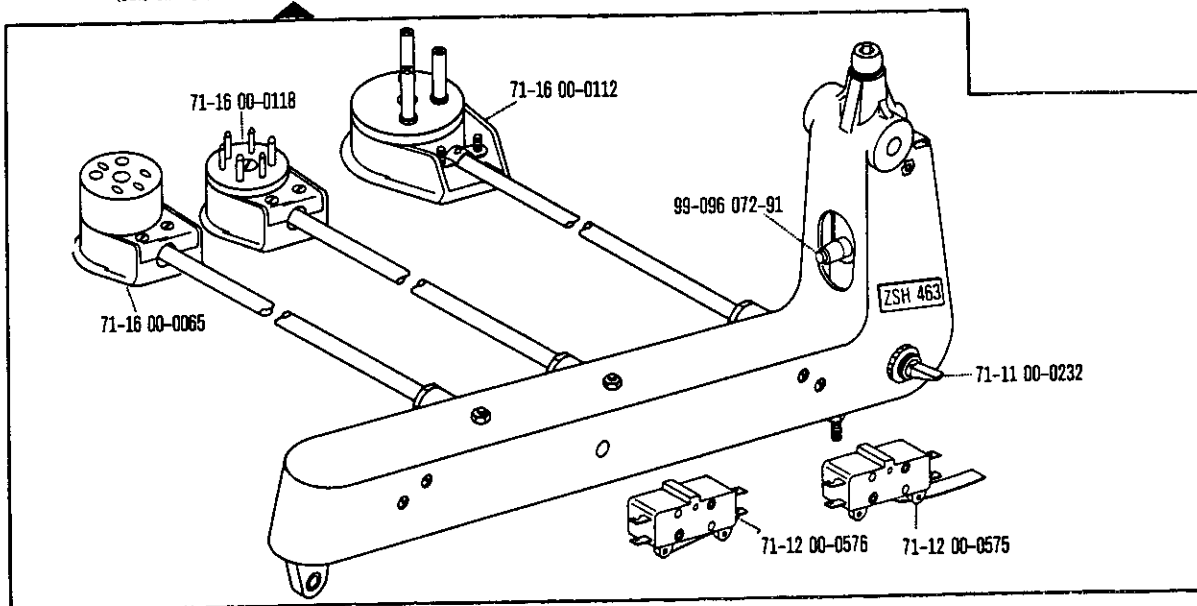
71-59 00-0264 (Pfaff)



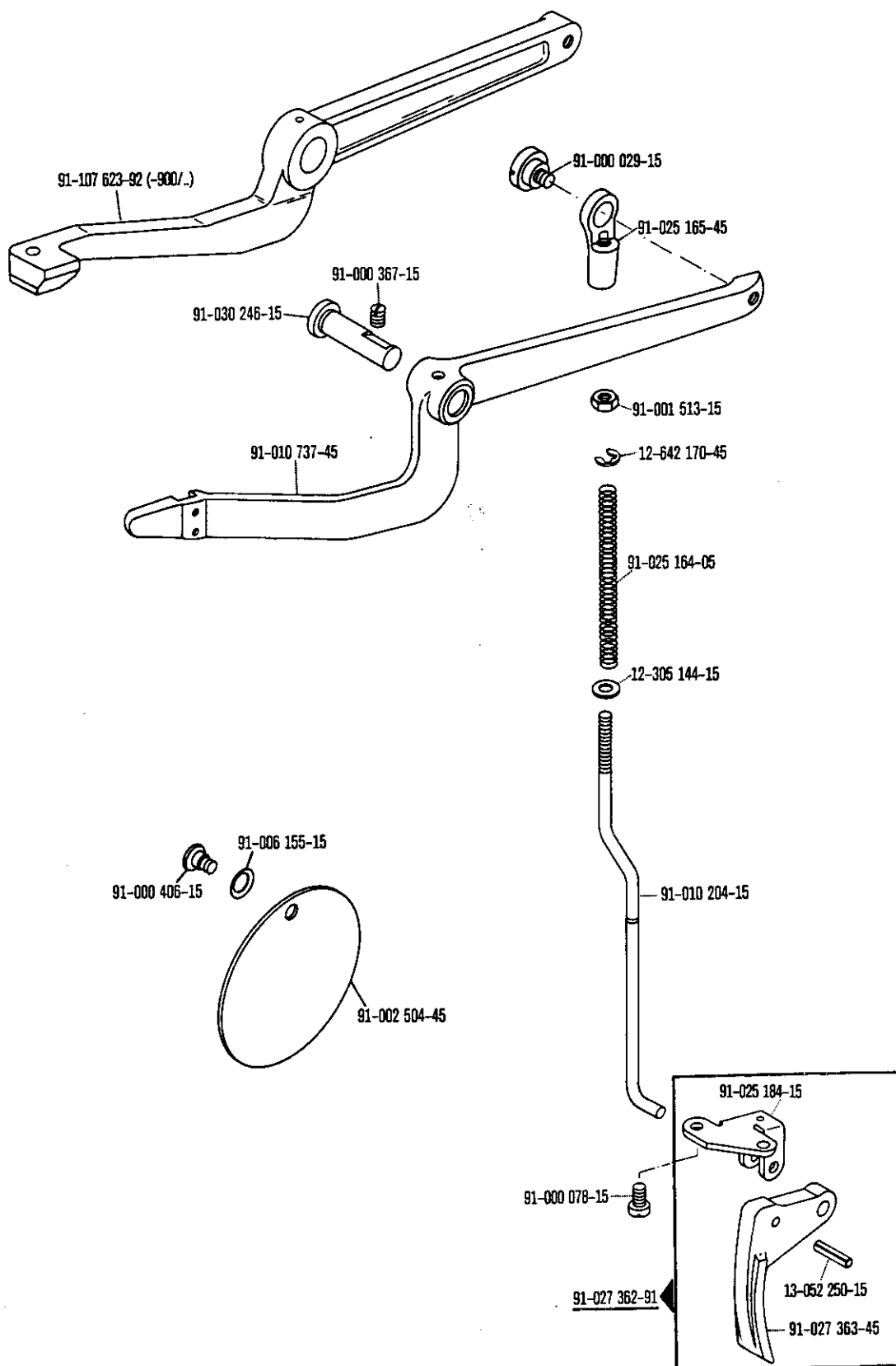


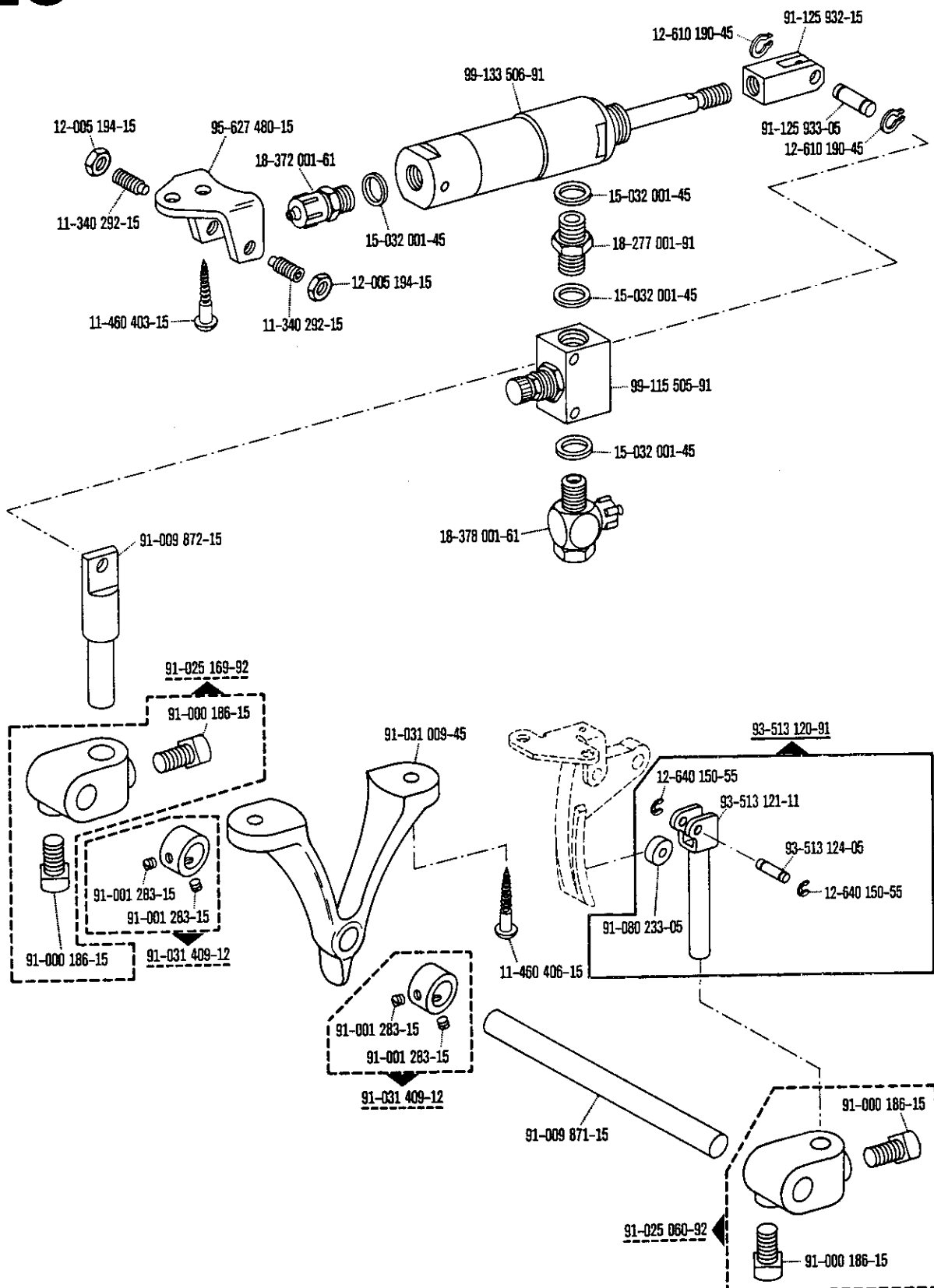
71-59 00-0237

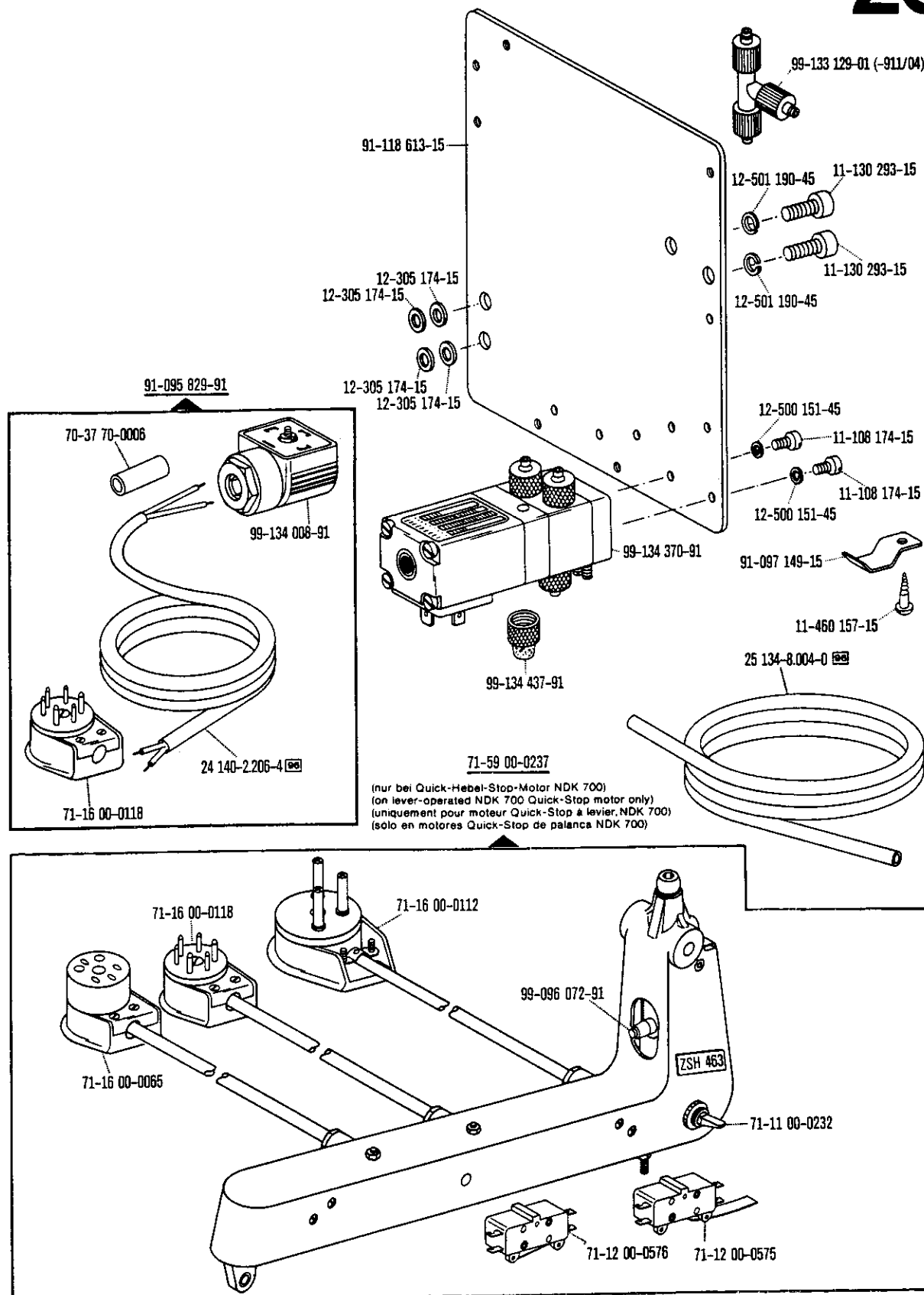
(nur bei Quick-Hebel-Stop-Motor NDK 700)
(on lever-operated NDK 700 Quick-Stop motor only)
(uniquement pour moteur Quick-Stop à levier, NDK 700)
(sólo en motores Quick-Stop de palanca NDK 700)

**Schnurscheiben-Tabelle · Table of Pulleys****Tableau des poulies à gorge · Tabla de poleas acanaladas**

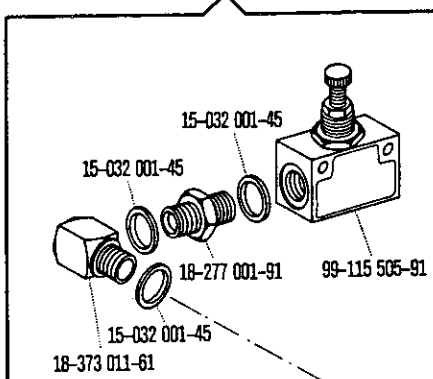
Teilenummer Part number Numéros des pièces Nº de las piezas	Motordrehzahl U/min. Motor speed (r.p.m.) Régime moteur trs/mn Régimen del motor en r.p.m.	Frequenz Frequency Fréquence Frecuencia	Schnurscheiben-Durchmesser ¹⁾ in mm Pulley dia. ¹⁾ (mm) Diamètre effectif de la poulie en mm Diámetro efectivo de la polea en mm
71-59 00-0098	1400	50 Hz (c/s)	86
	1700	60 Hz (c/s)	86
71-59 00-0089	2800	50 Hz (c/s)	56
	3400	60 Hz (c/s)	56



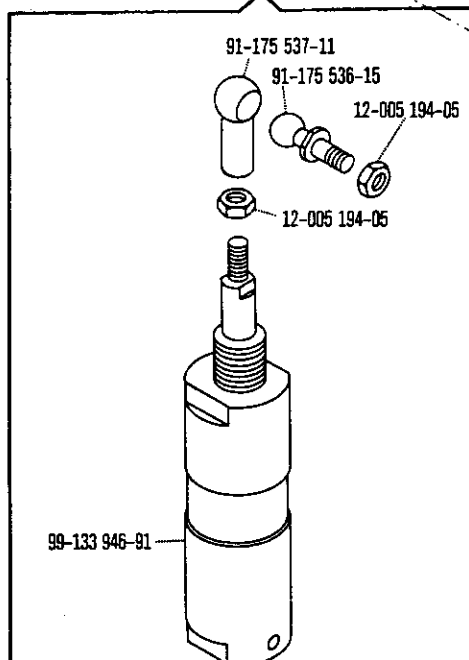




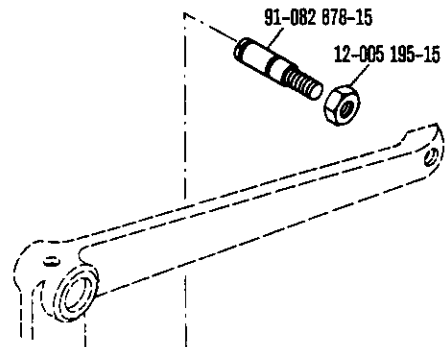
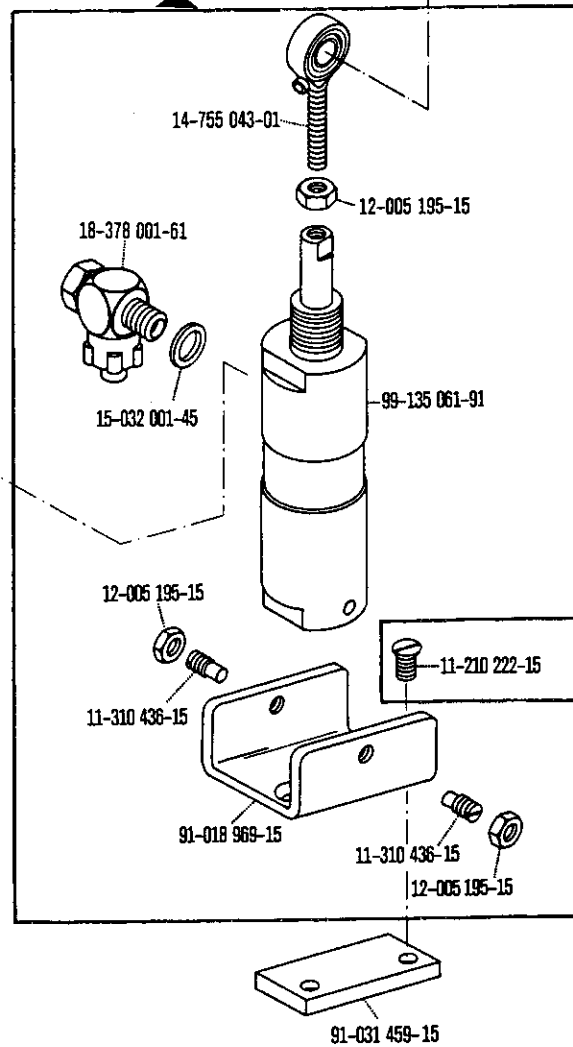
(nur bei Quick-Hebel-Stop-Motor NDK 700)
(on lever-operated NDK 700 Quick-Stop motor only)
(uniquement pour moteur Quick-Stop à levier, NDK 700)
(solo en motores Quick-Stop de palanca NDK 700)



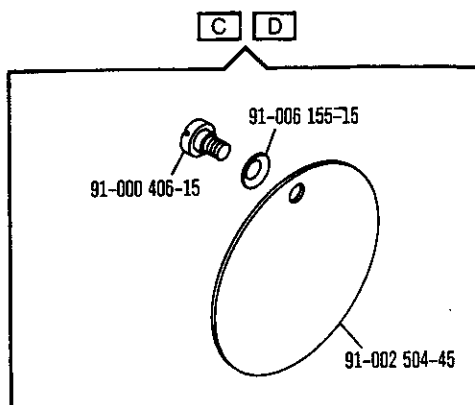
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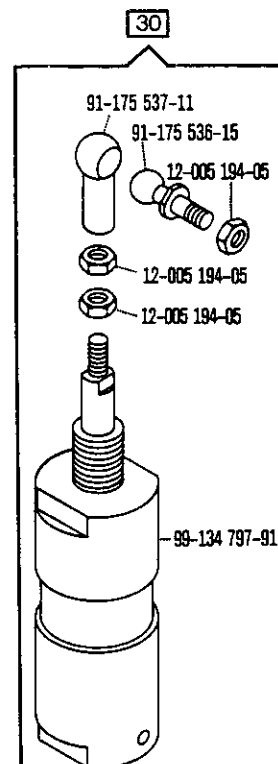
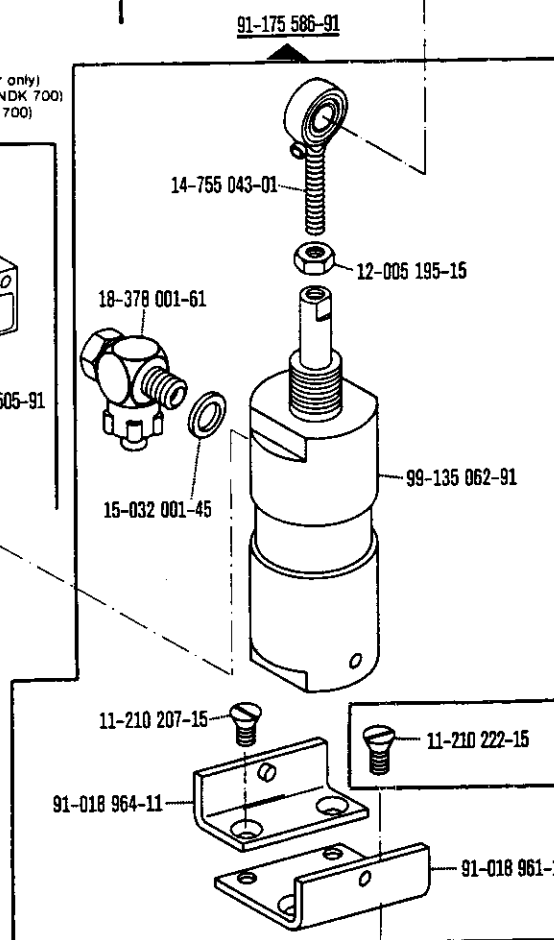
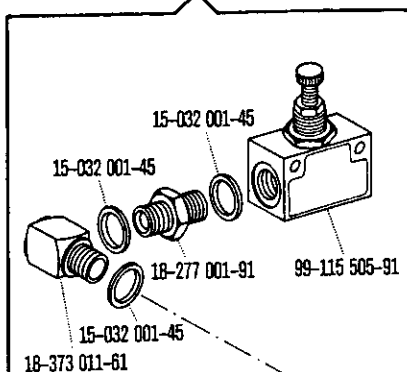
91-175 581-91

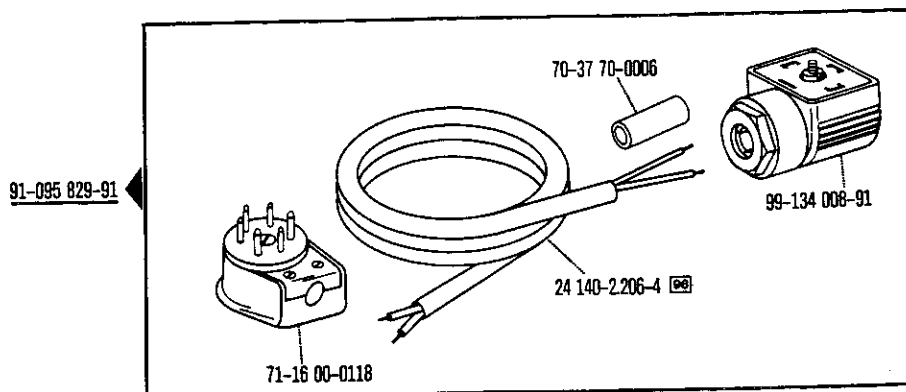
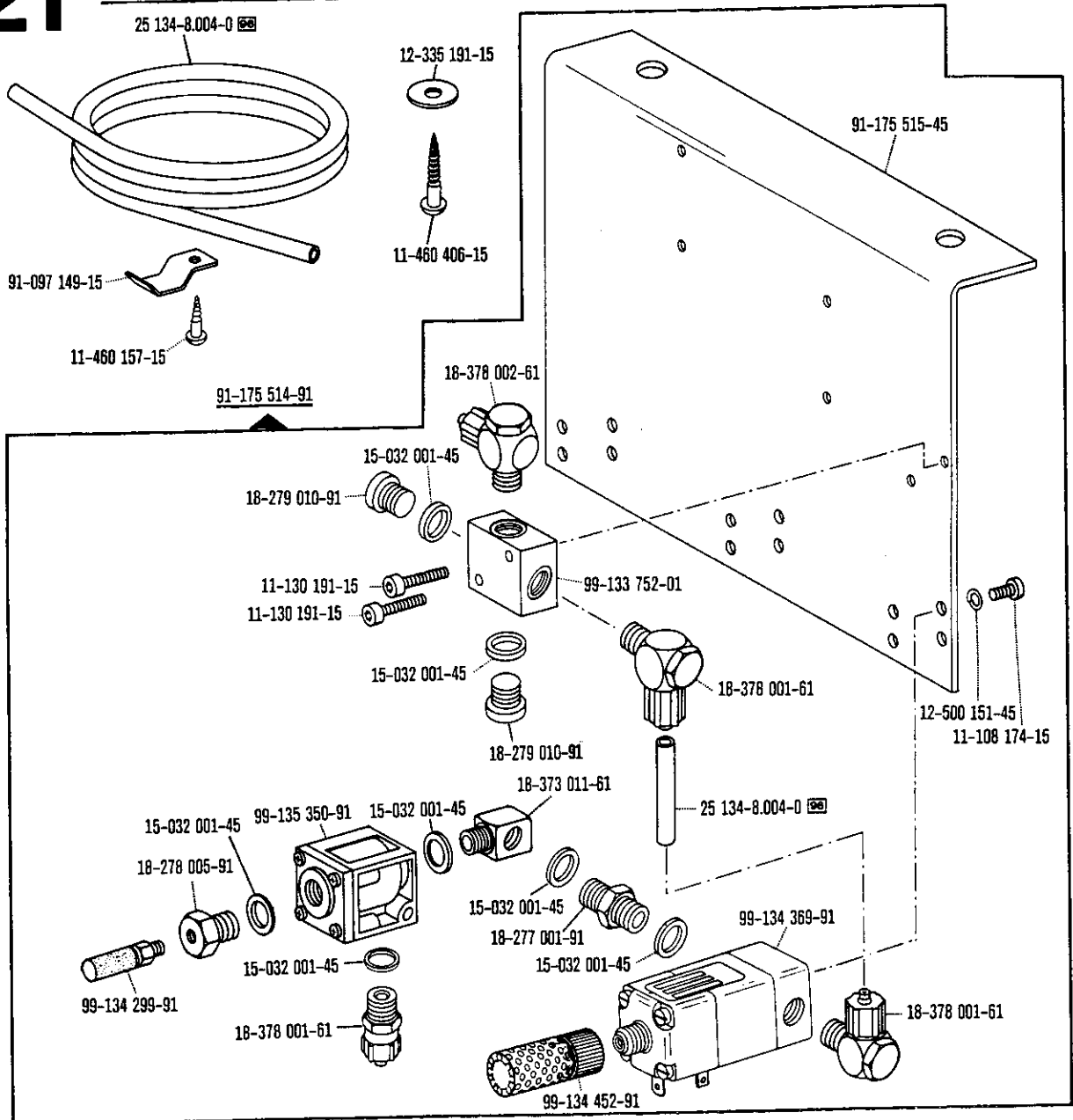


Entfällt bei Pfaff 541 B und 541-900/..
Omitted on Pfaff 541 B and 541-900/..
Supprimé sur la Pfaff 541 B et 541-900/..
Suprimido en la Pfaff 541 B y 541-900/..



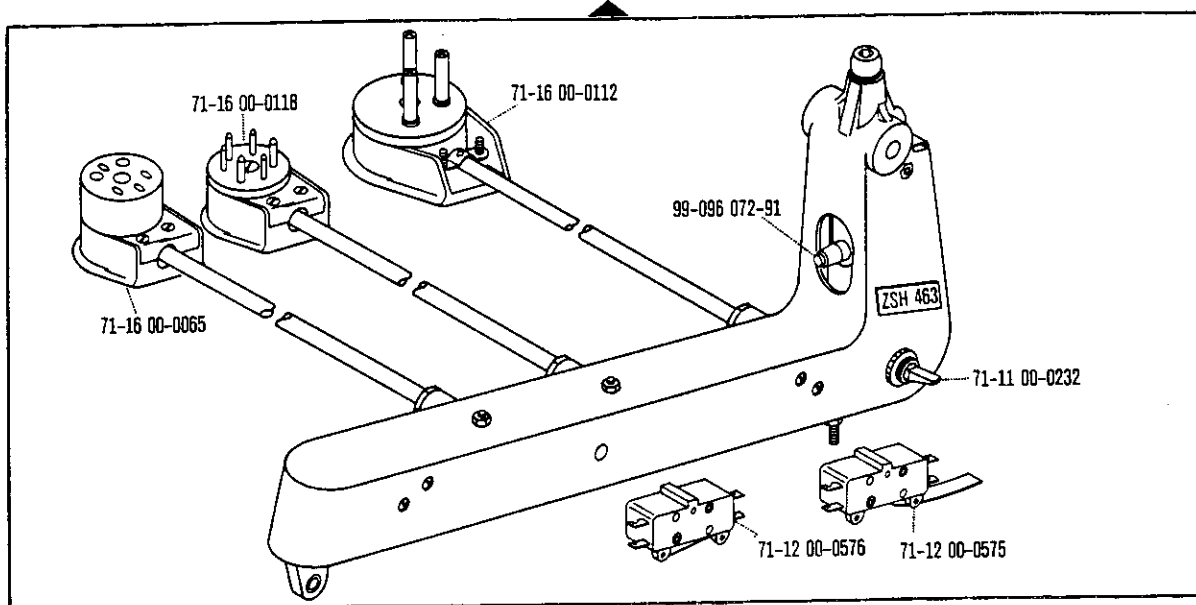
(nur bei Quick-Hebel-Stop-Motor NDK 700)
(on lever-operated NDK 700 Quick-Stop motor only)
(uniquement pour moteur Quick-Stop à levier NDK 700)
(sólo en motores Quick-Stop de palanca NDK 700)

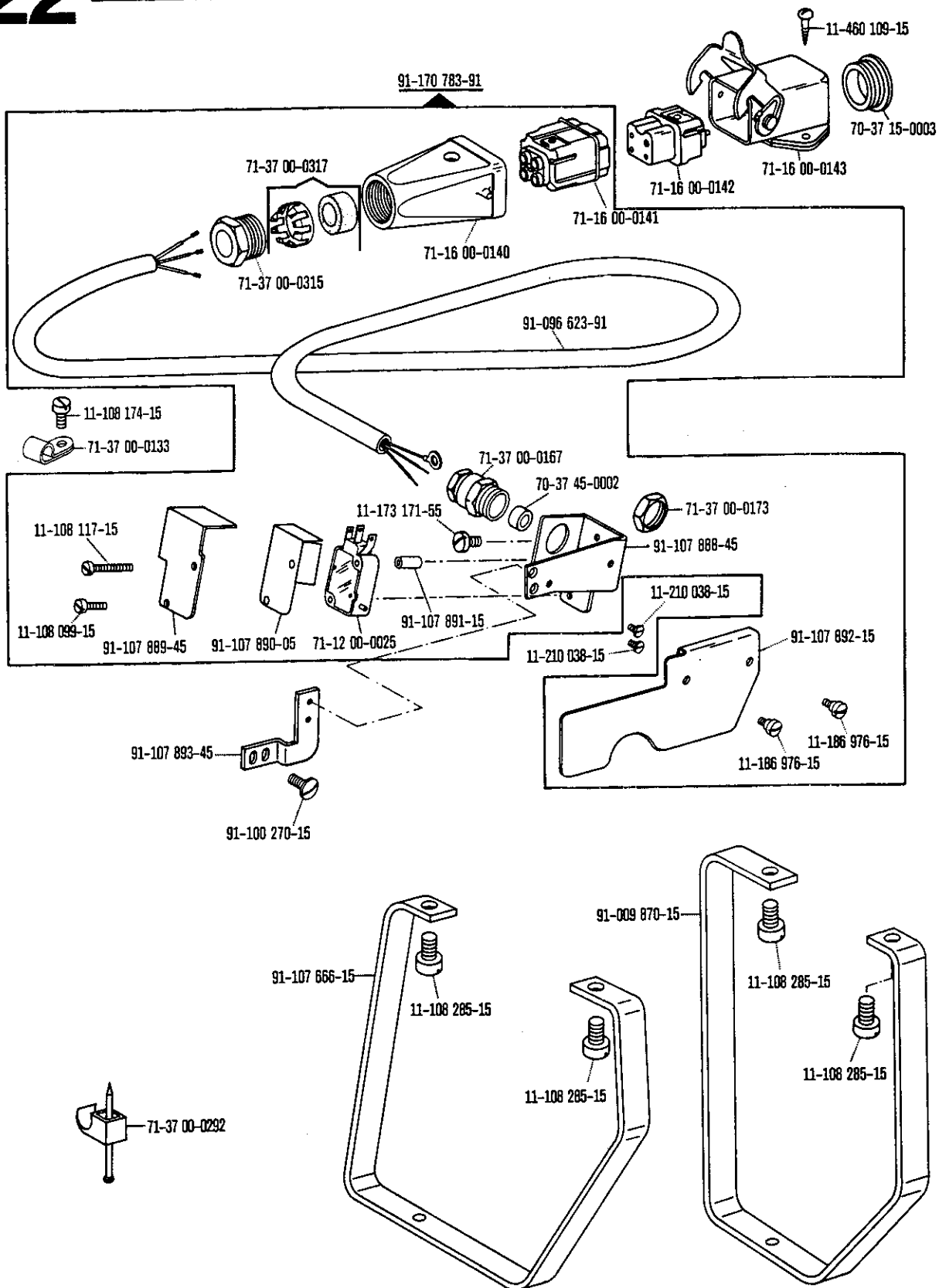


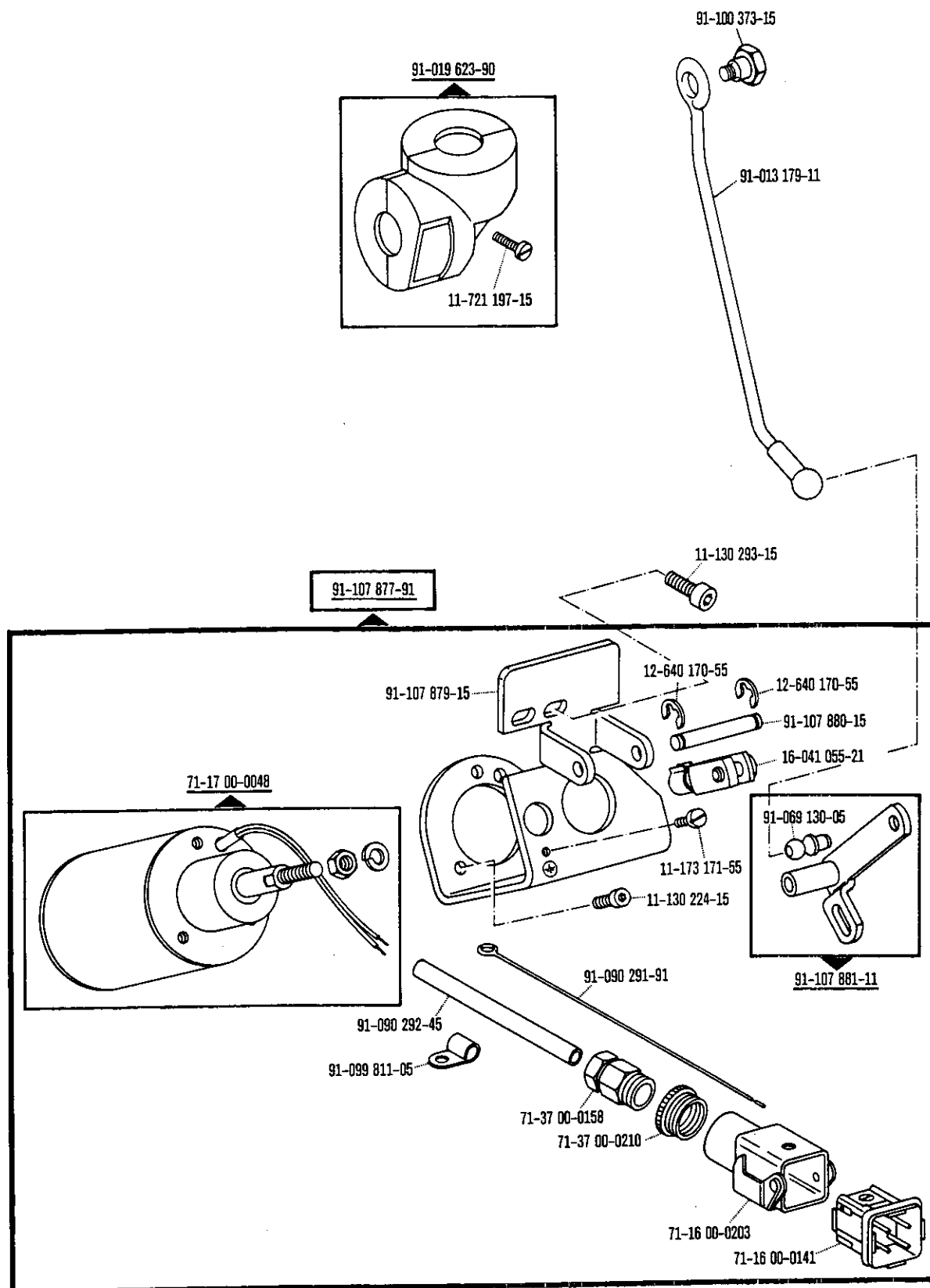


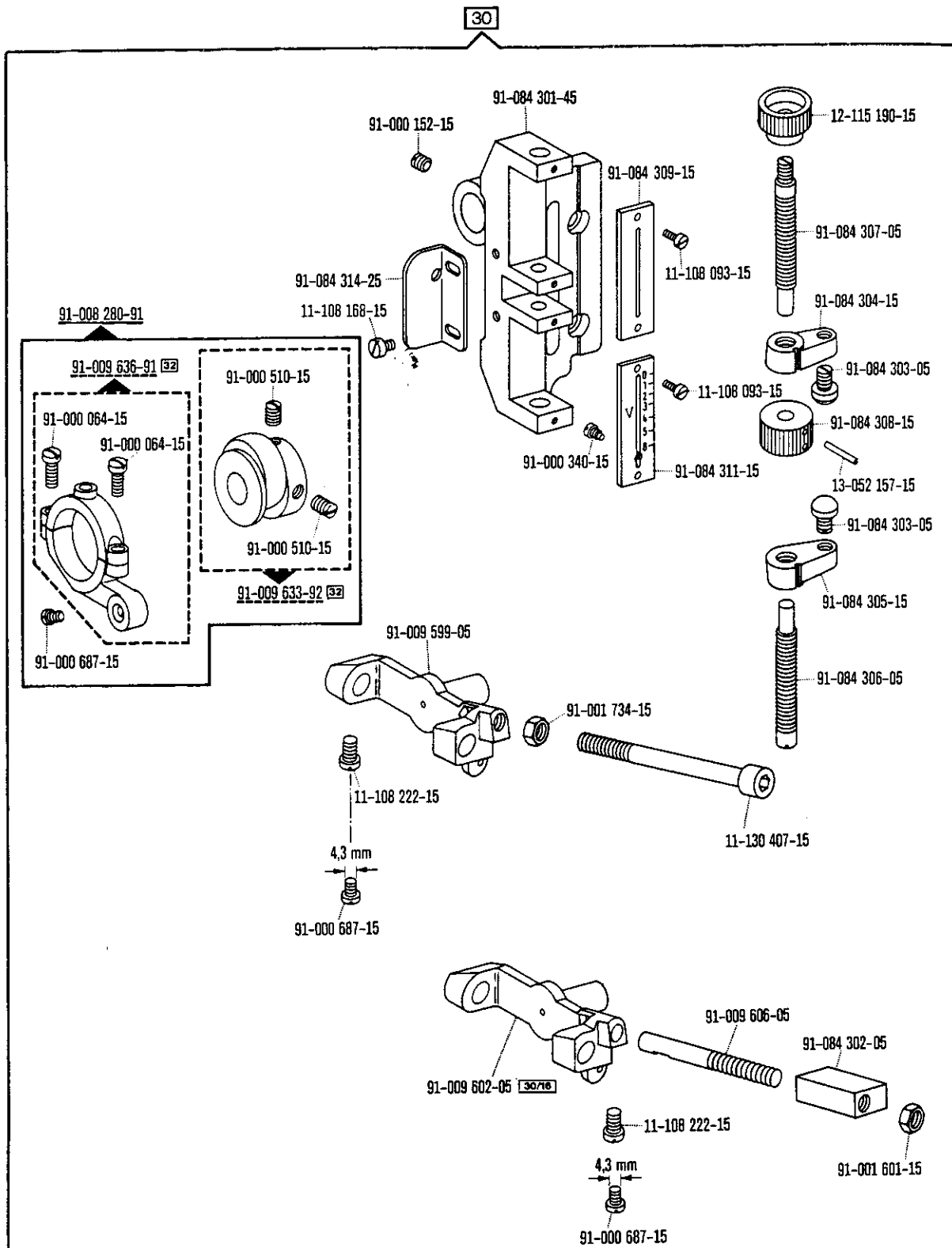
71-59 00-0237

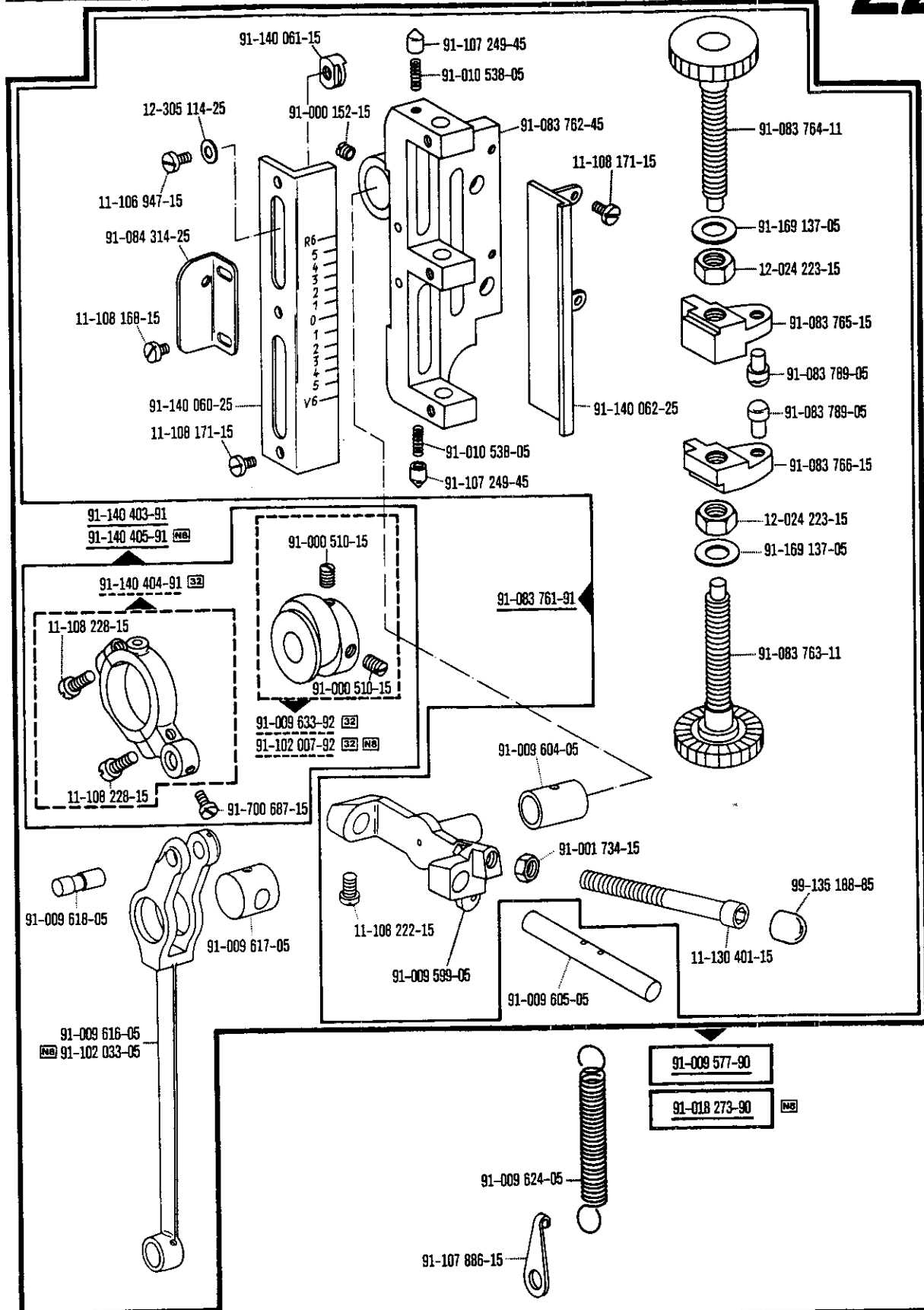
(nur bei Quick-Hebel-Stop-Motor NDK 700)
(on lever-operated NDK 700 Quick-Stop motor only)
(uniquement pour moteur Quick-Stop à levier NDK 700)
(sólo en motores Quick-Stop de palanca NDK 700)

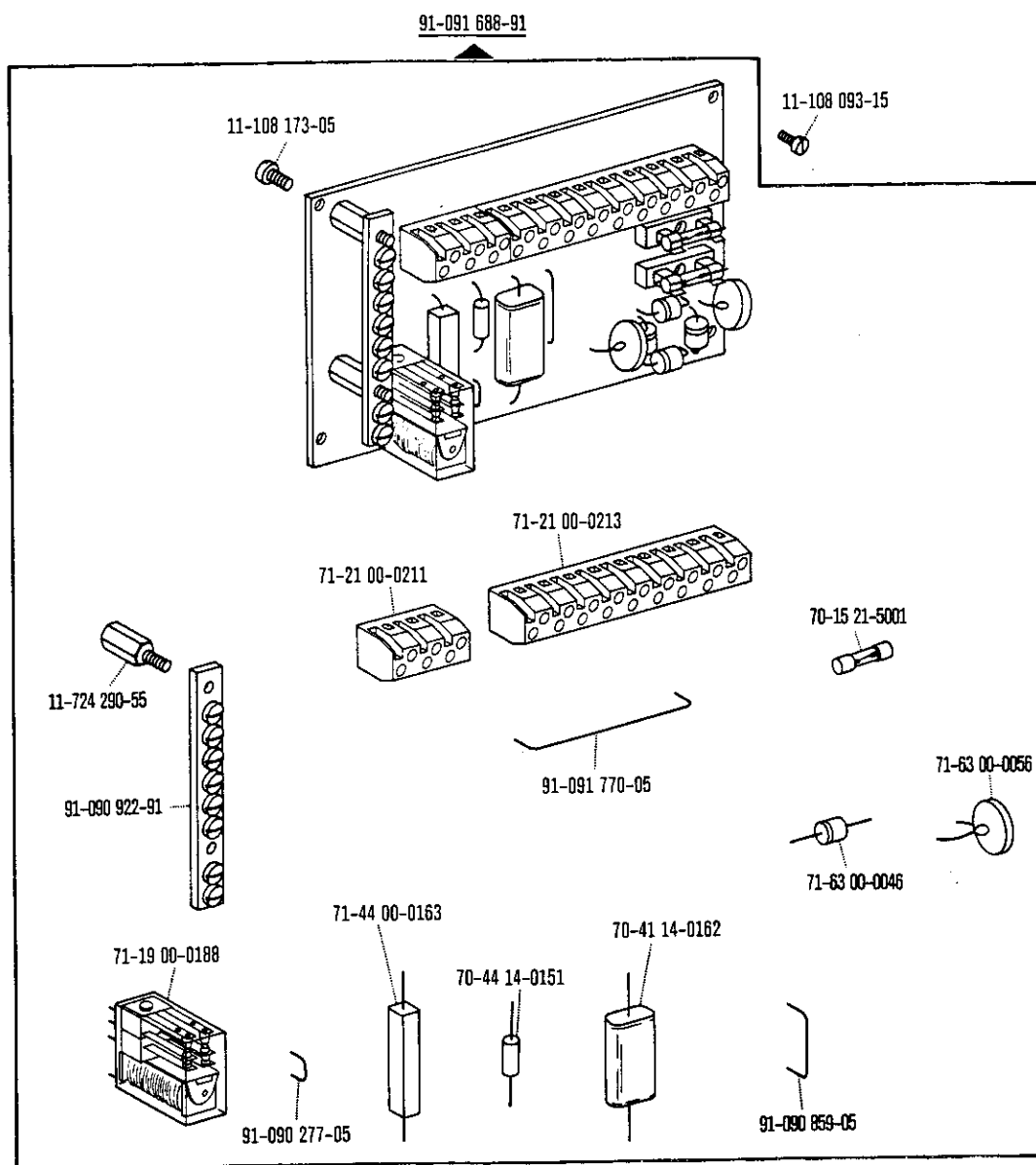


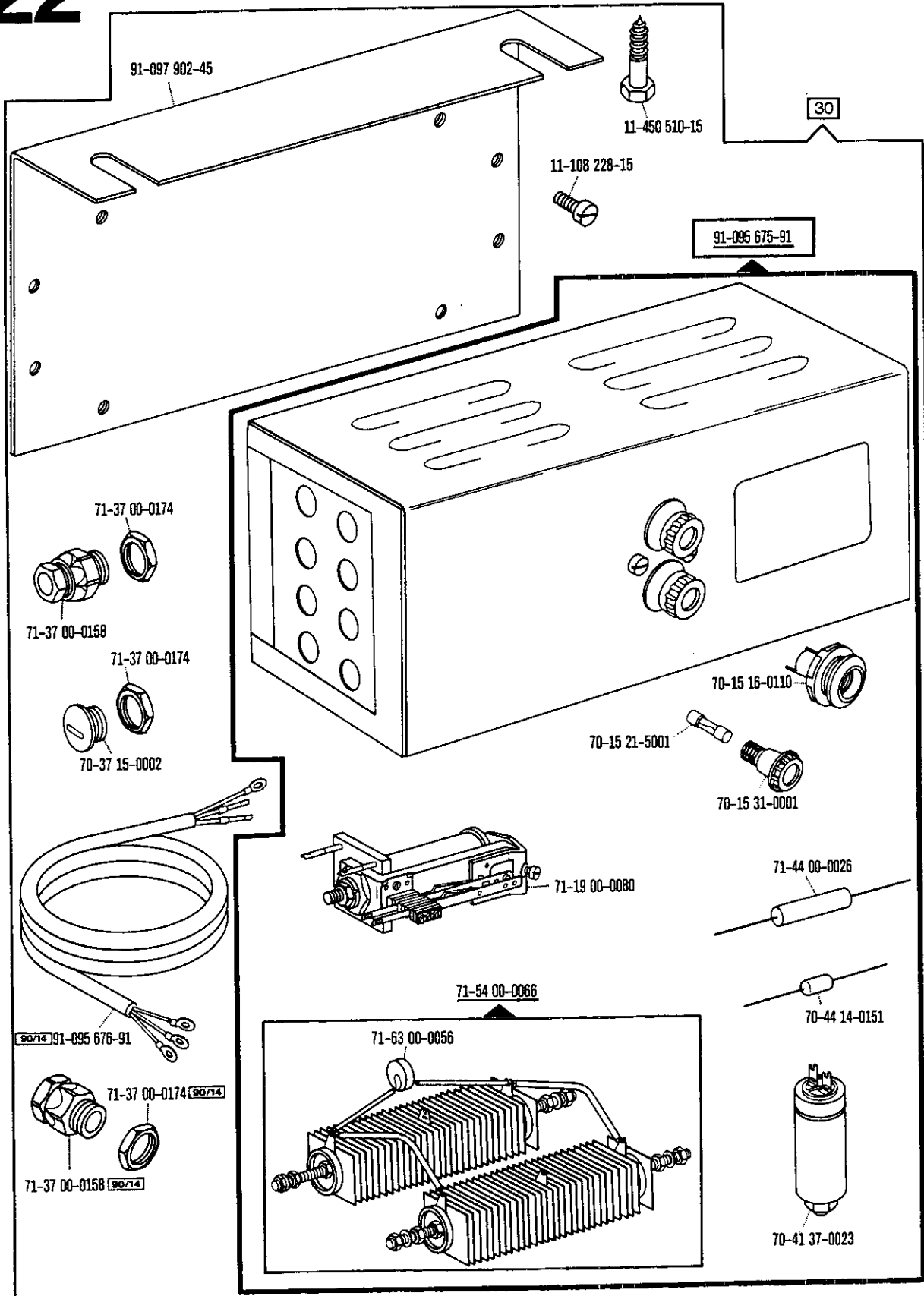


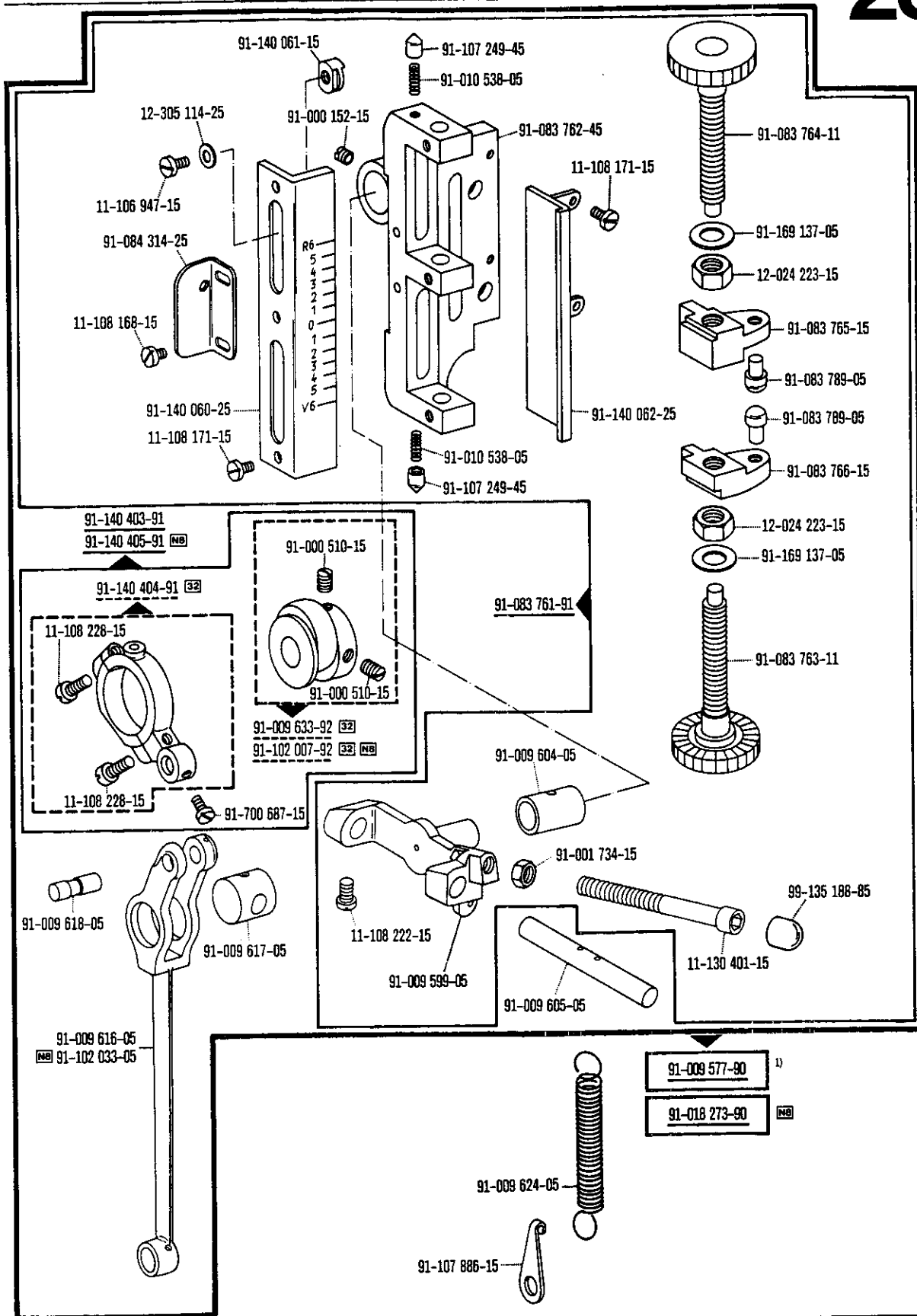




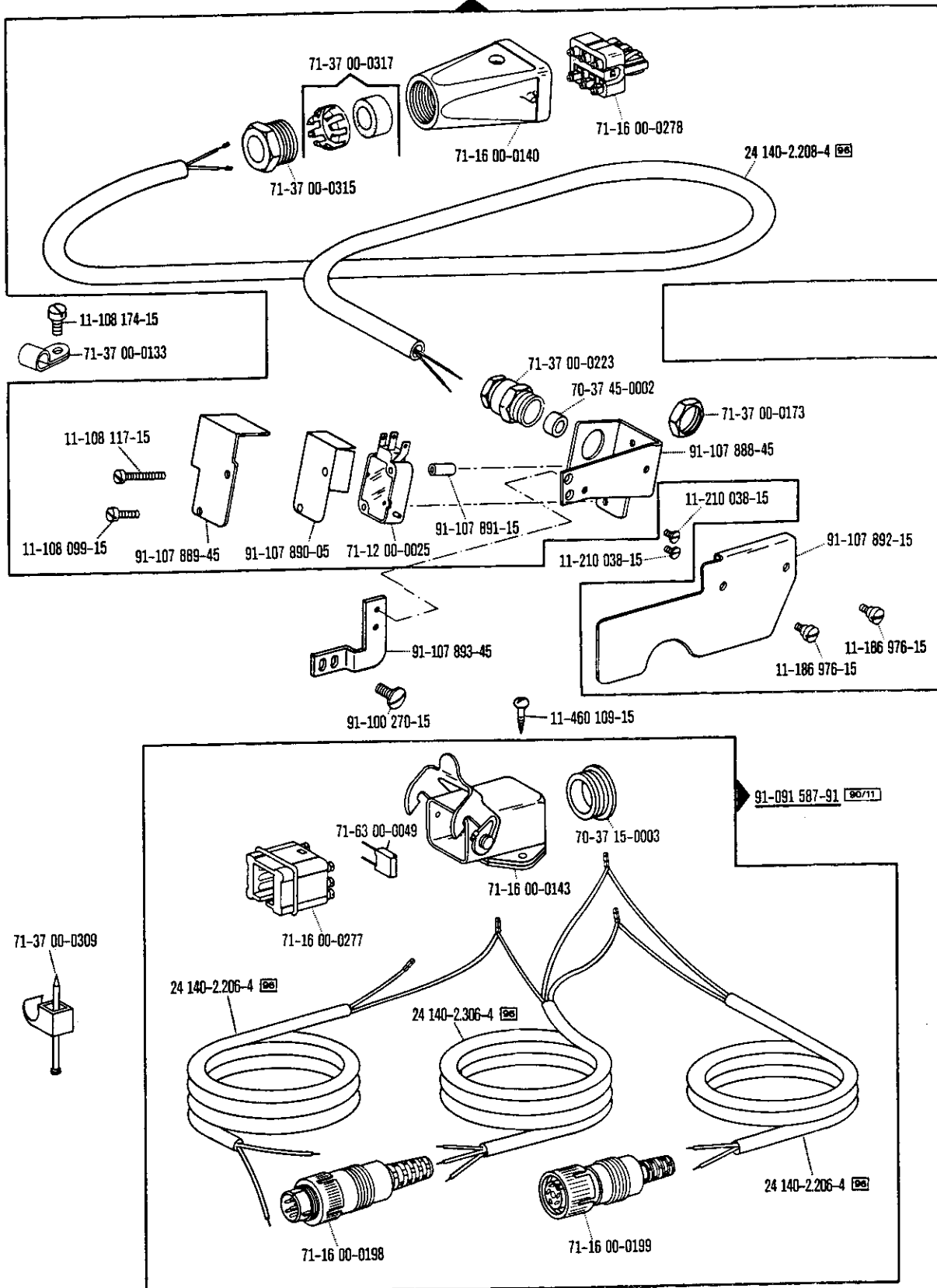


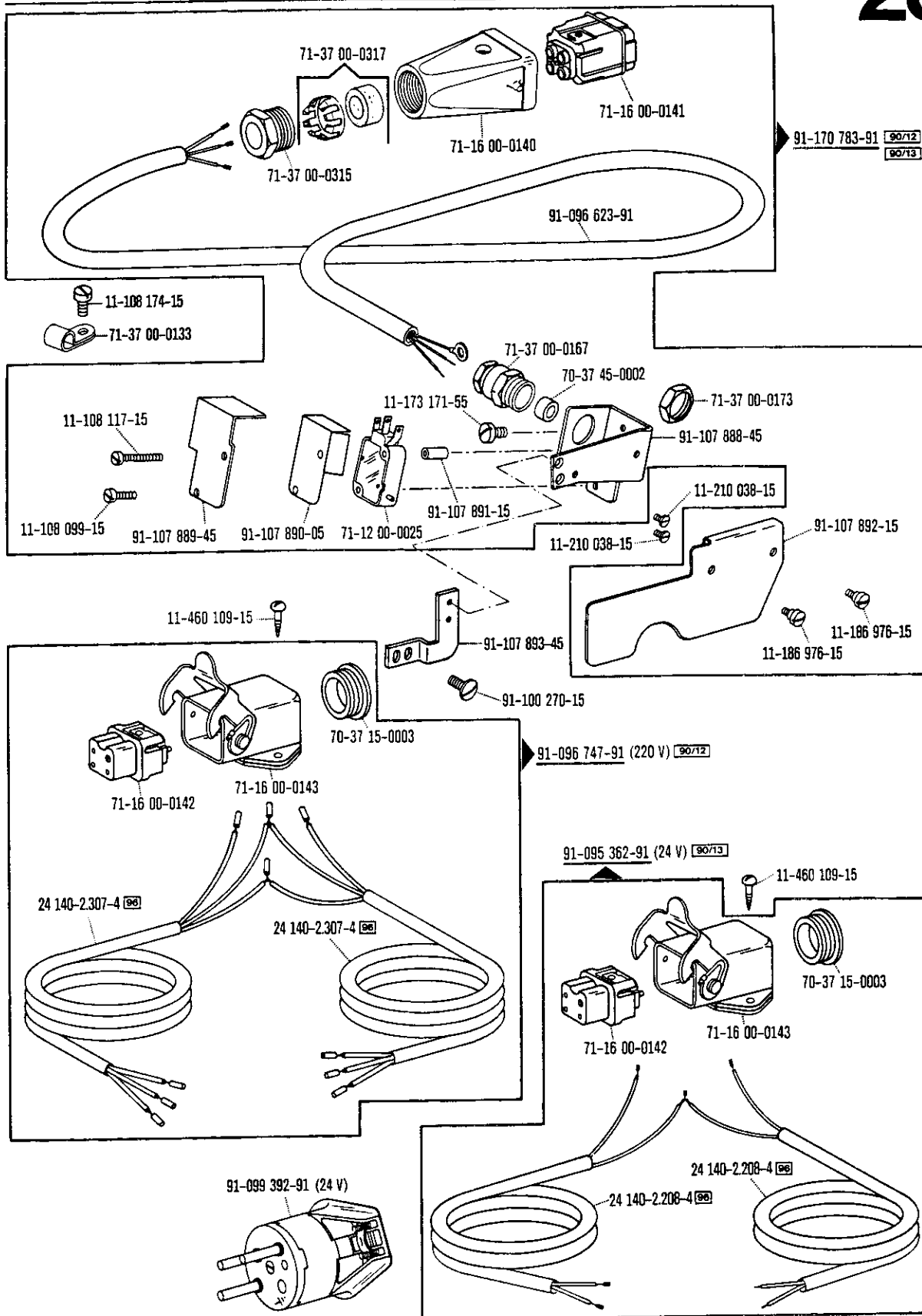


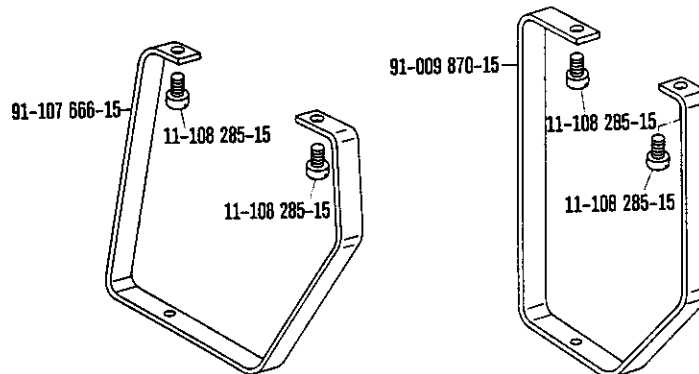
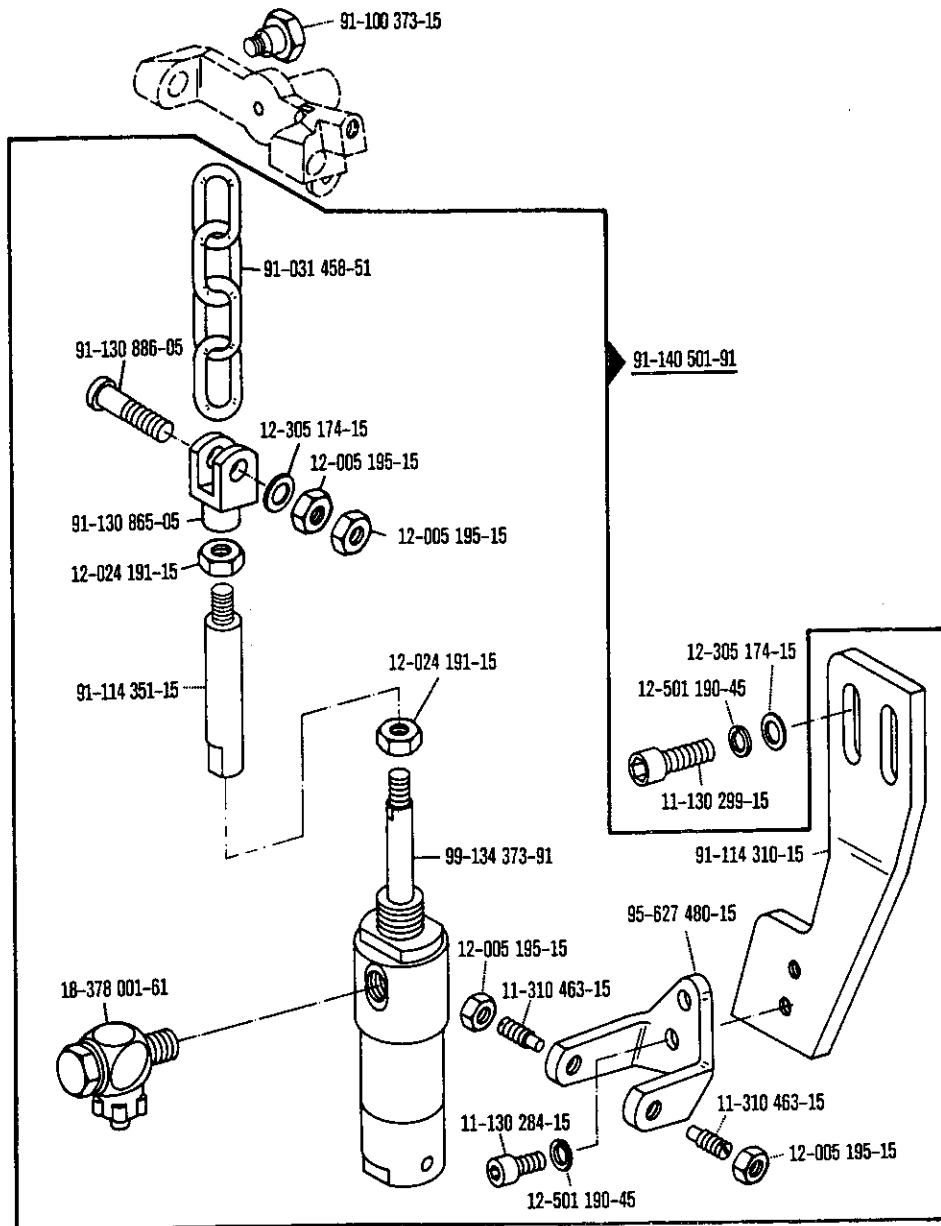


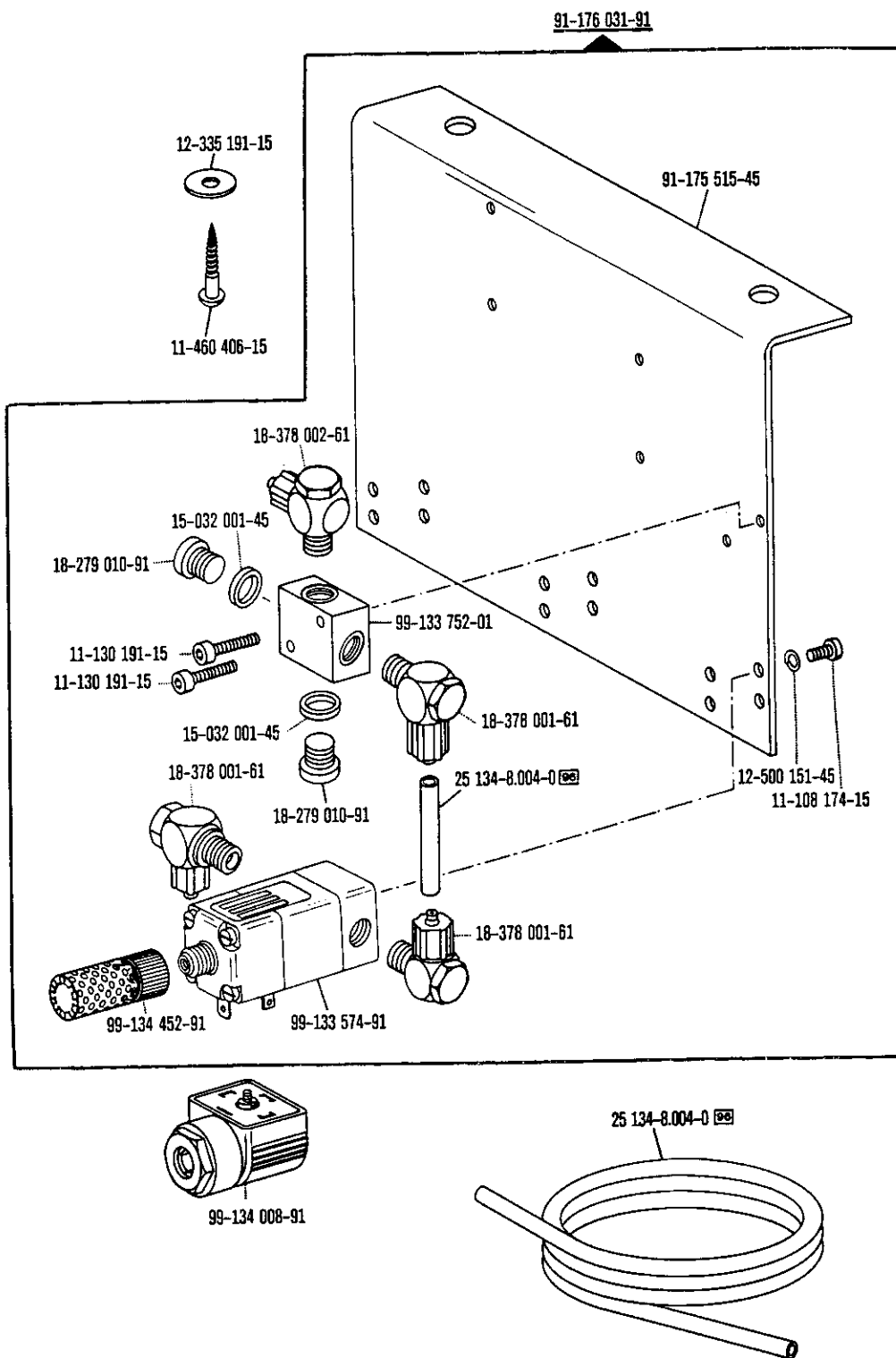


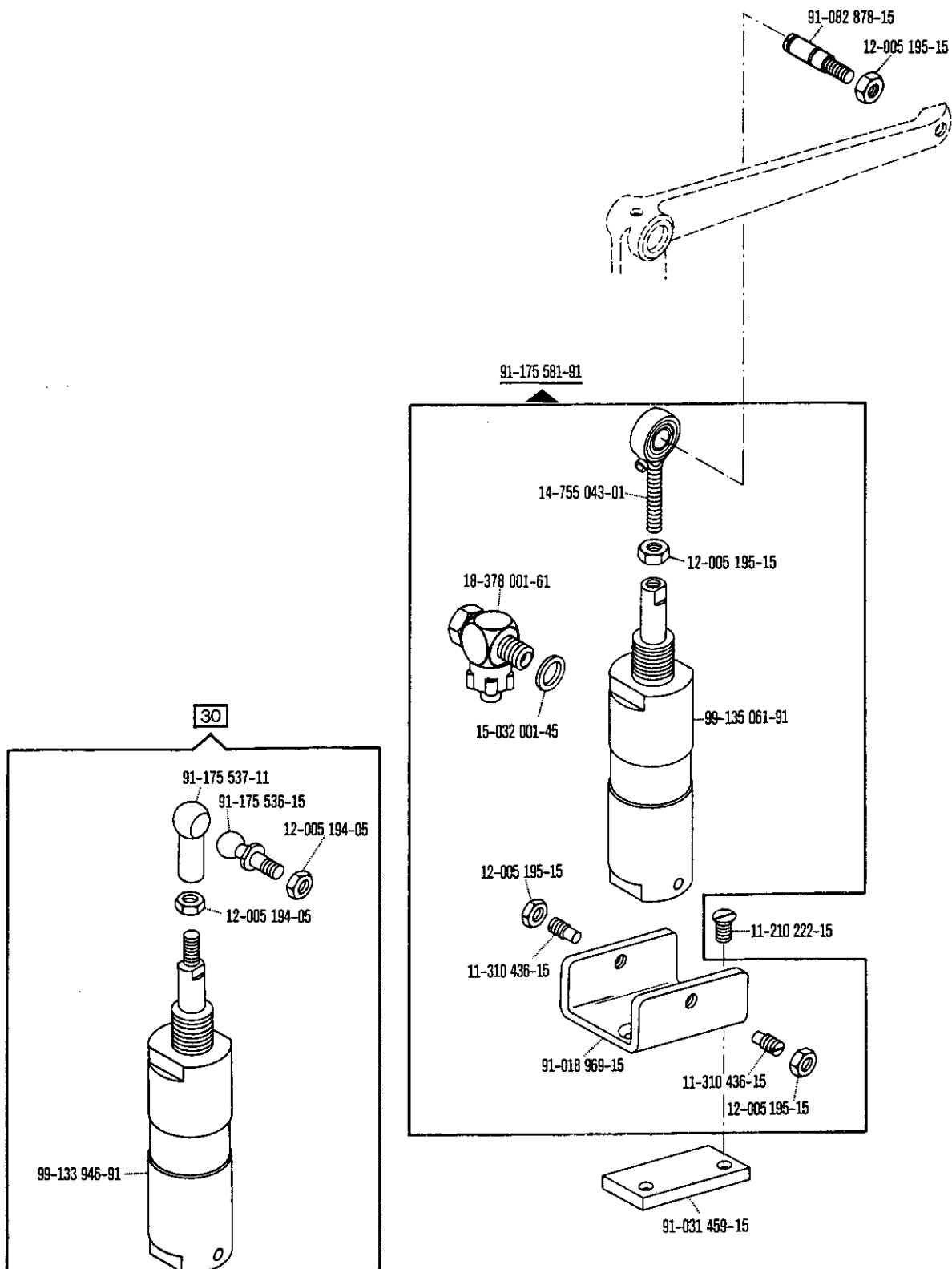
91-091 585-91 90/11

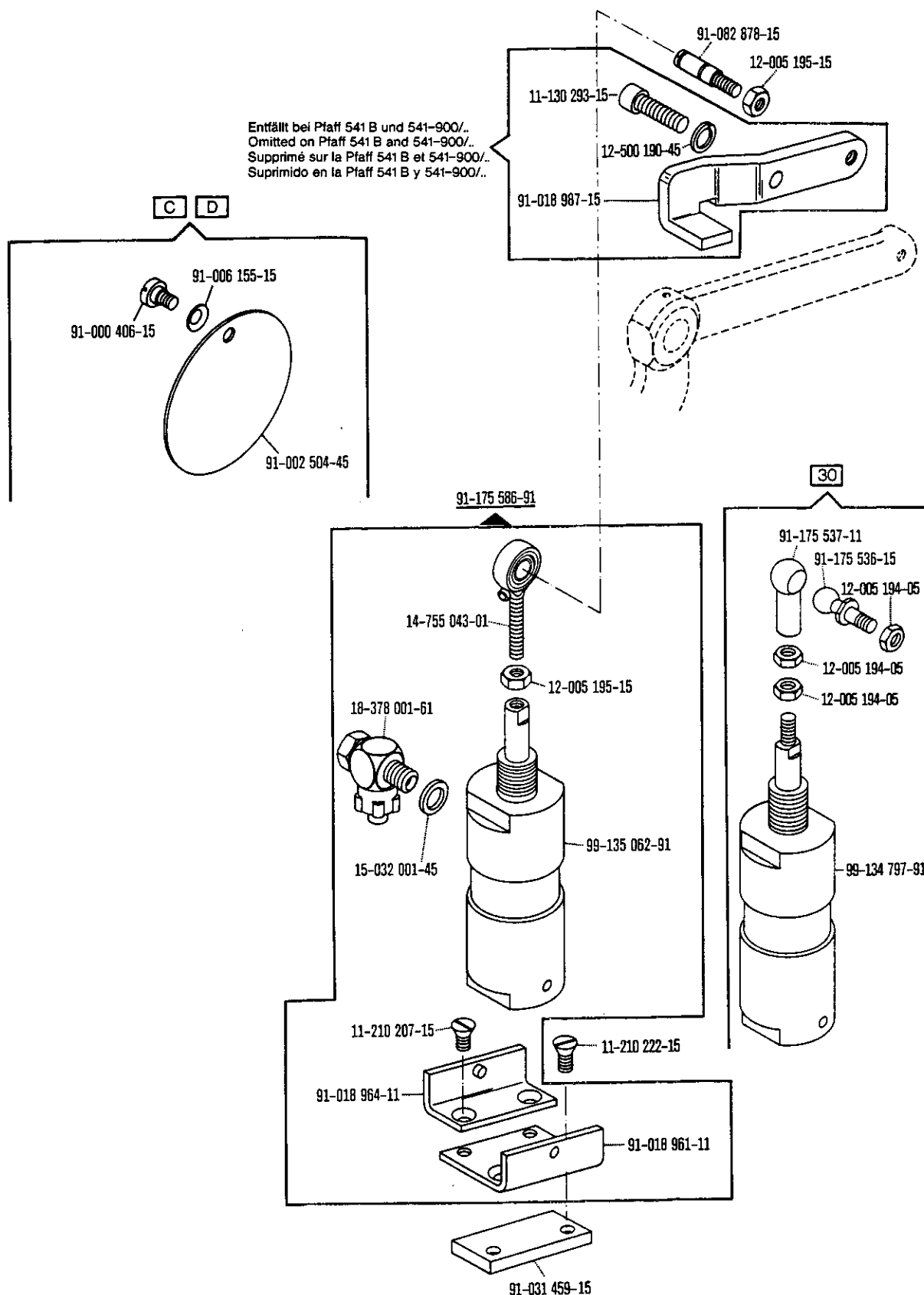


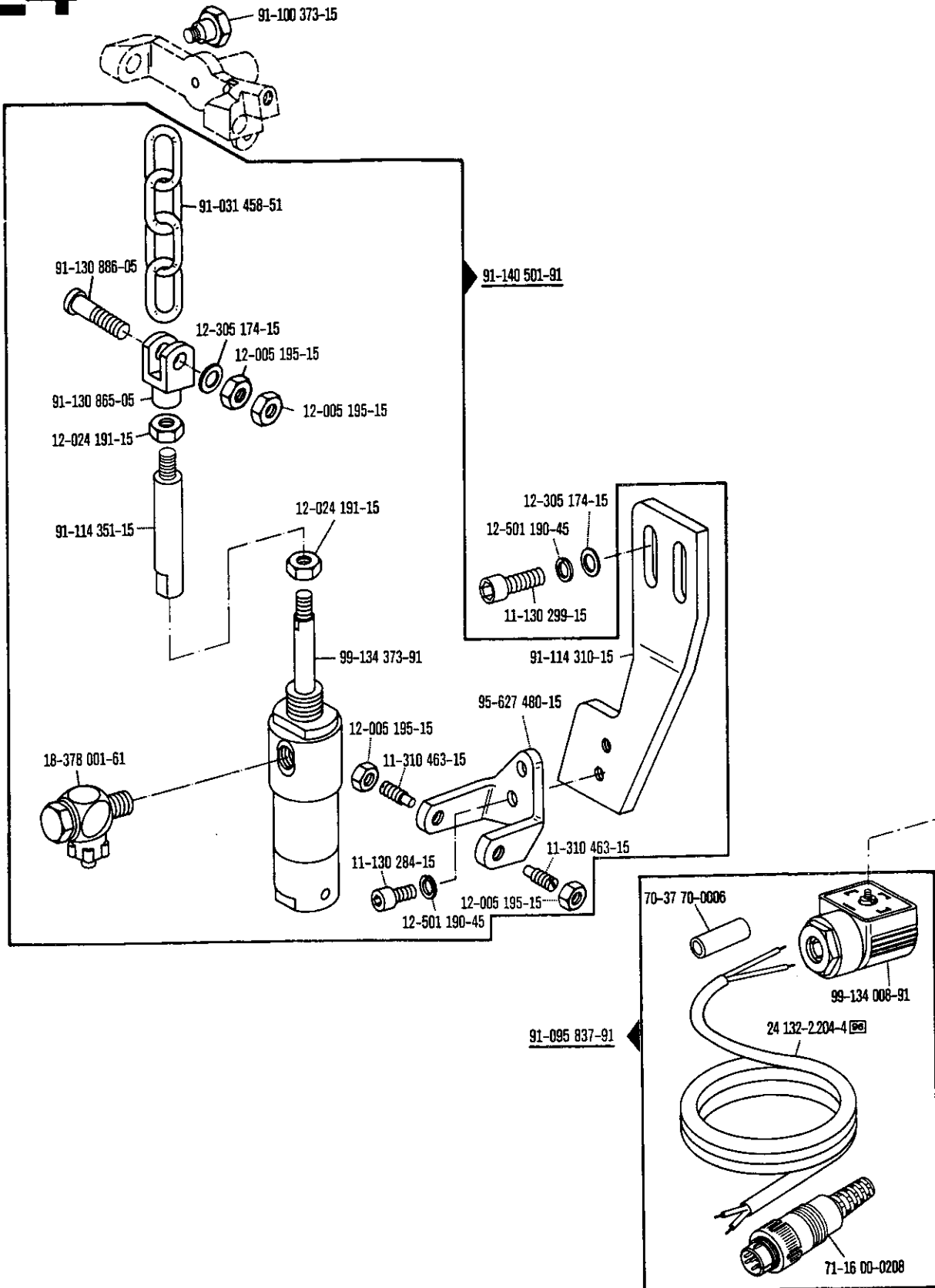








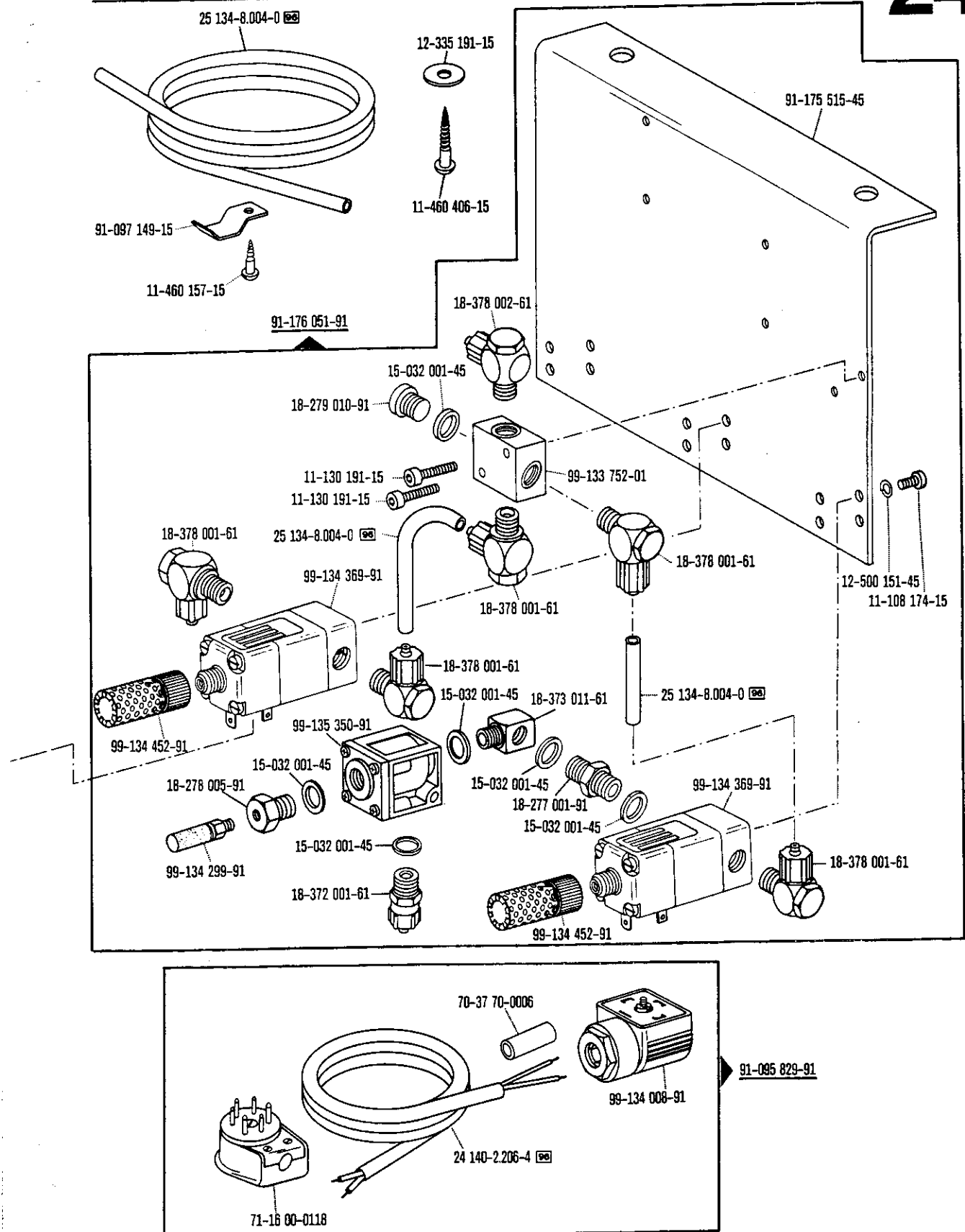


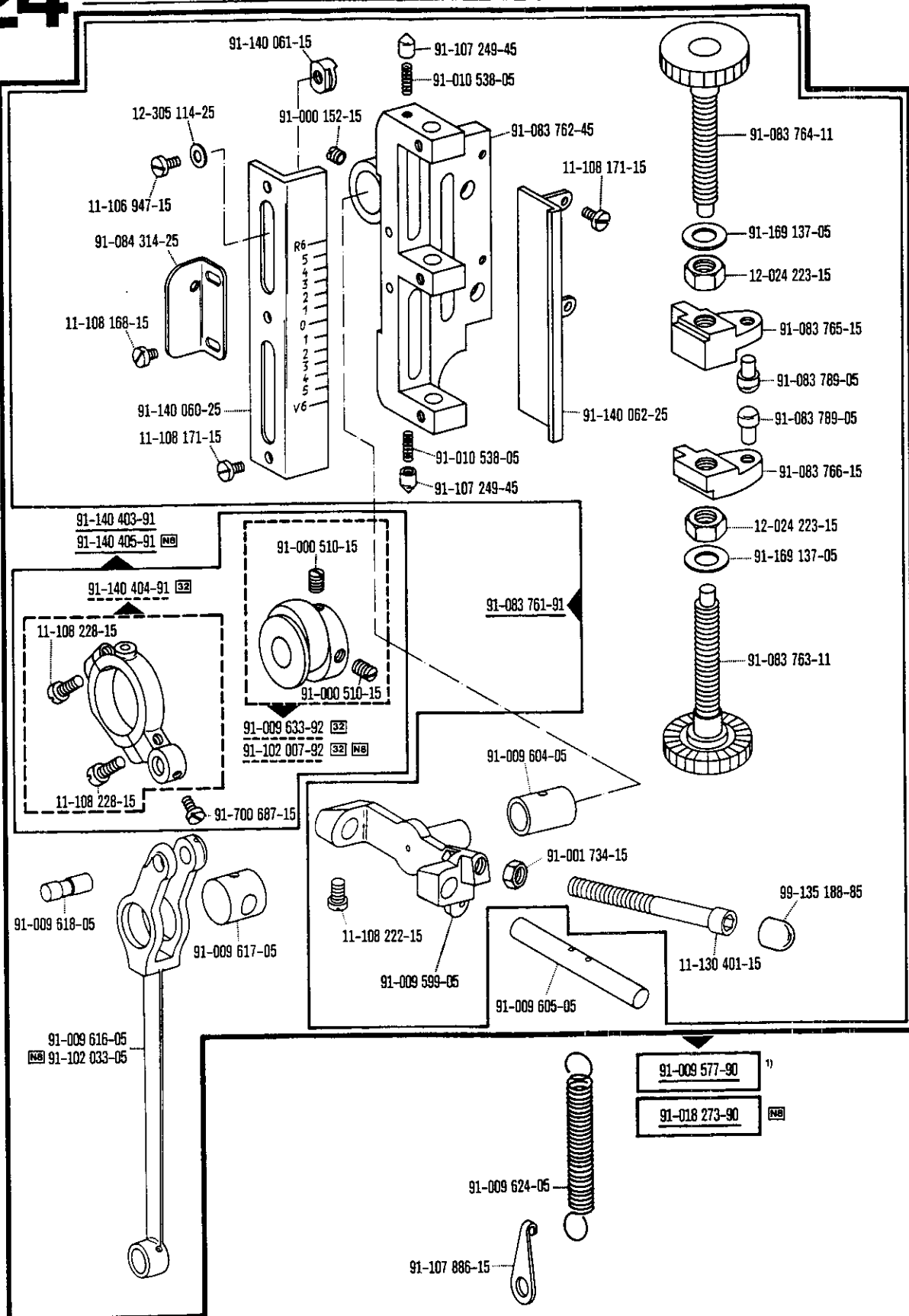


-911/15 
 -911/35 
 -933/36  zur - pour les
 for - para las Pfaff 141; 541

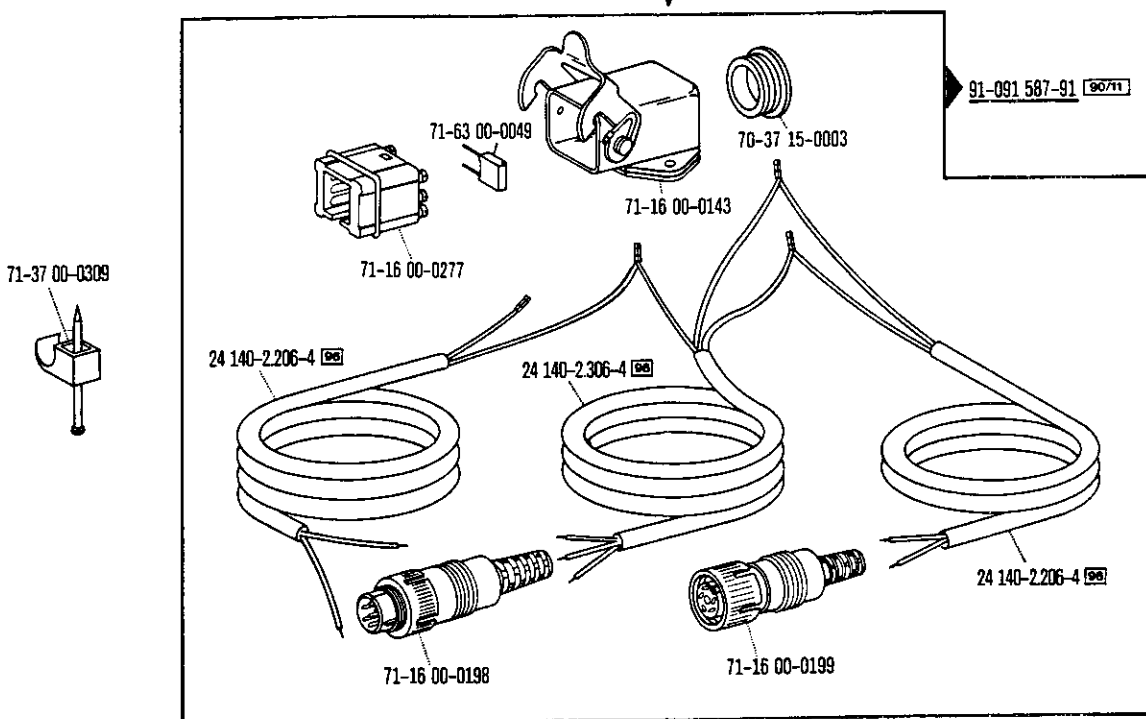
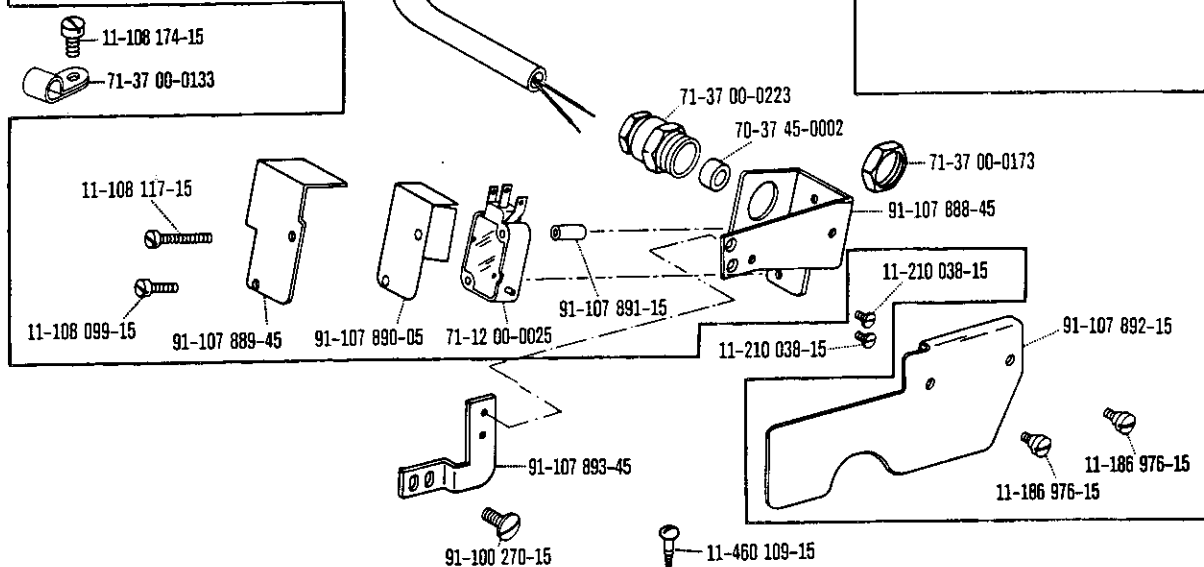
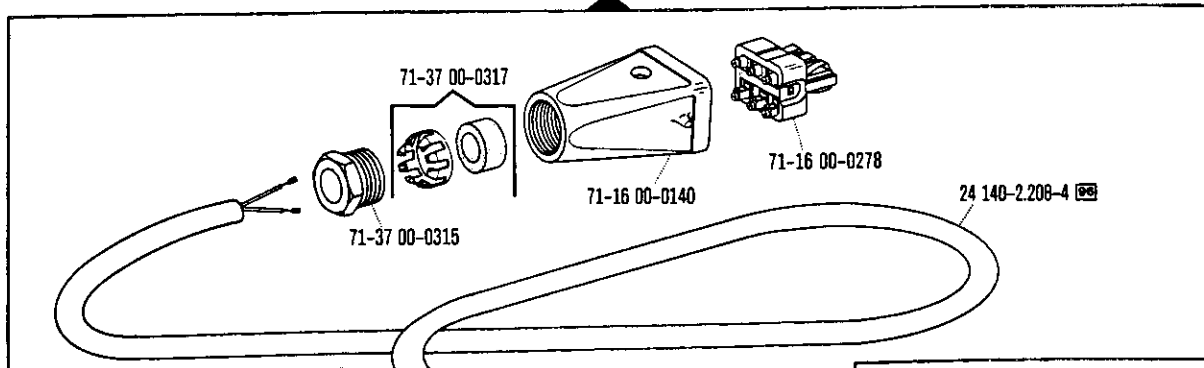
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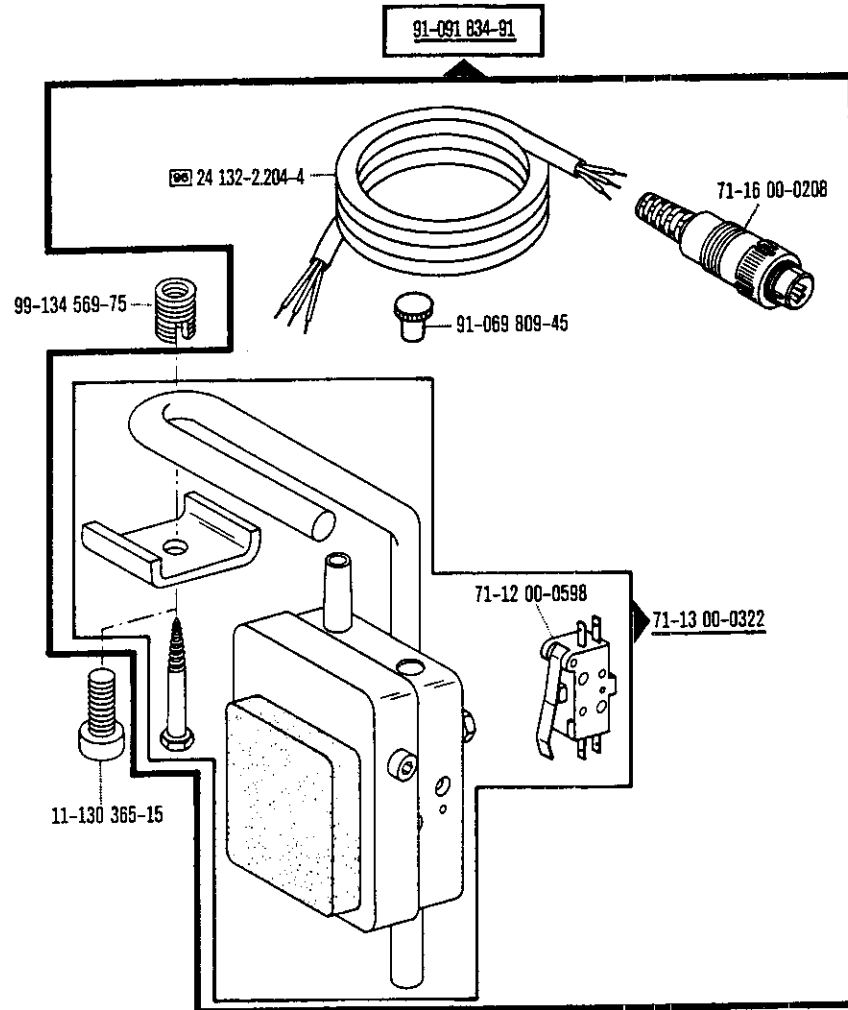
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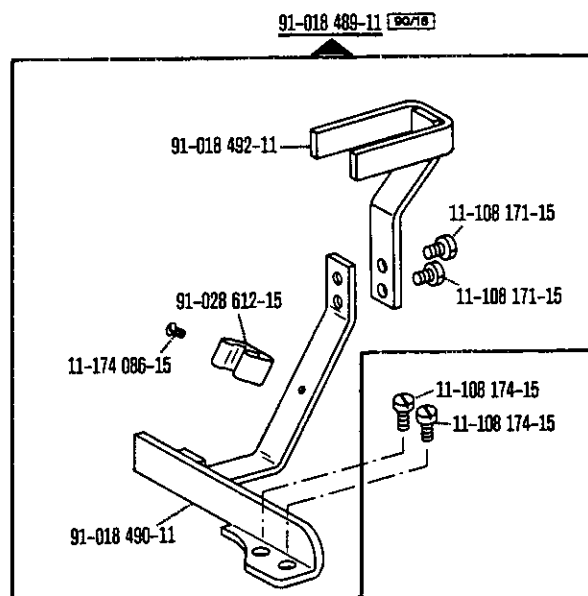
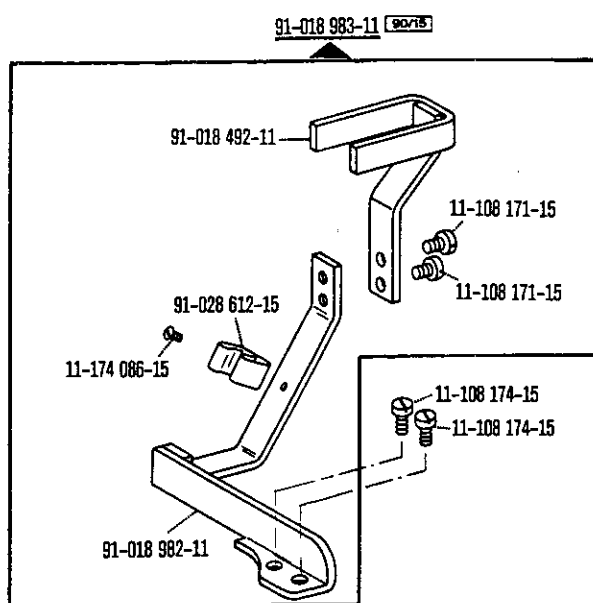
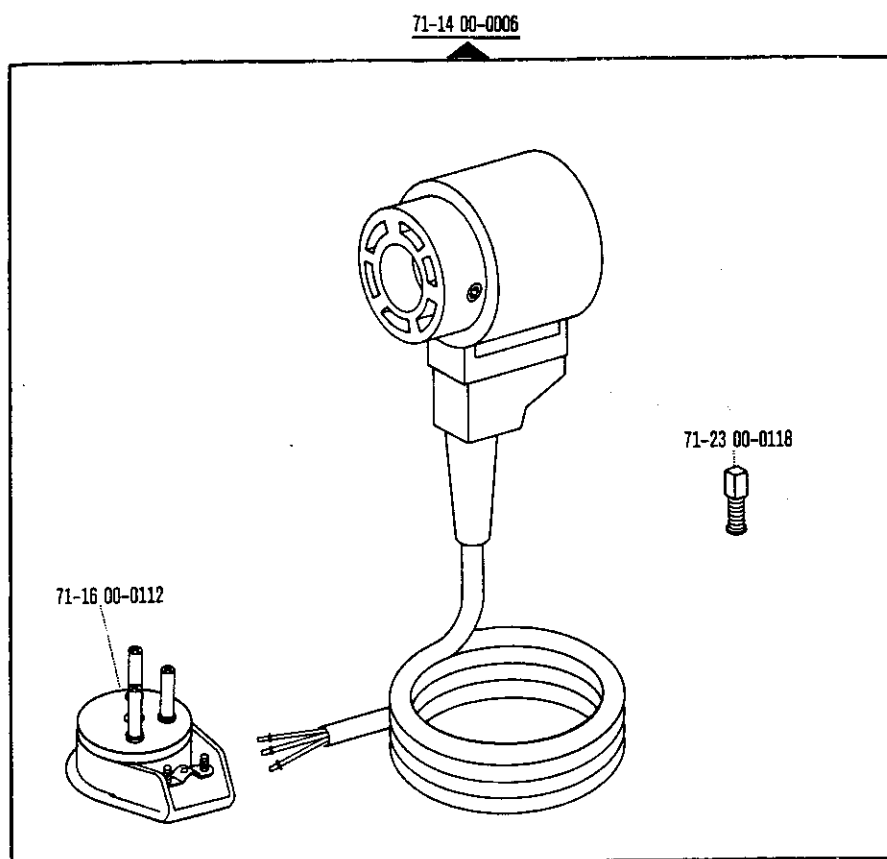




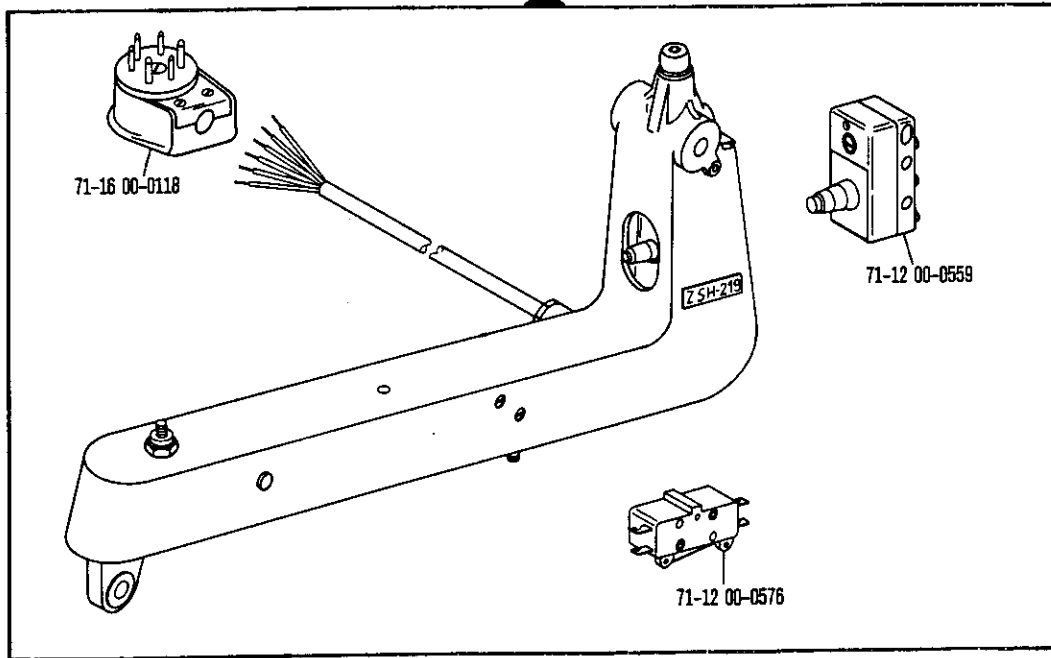
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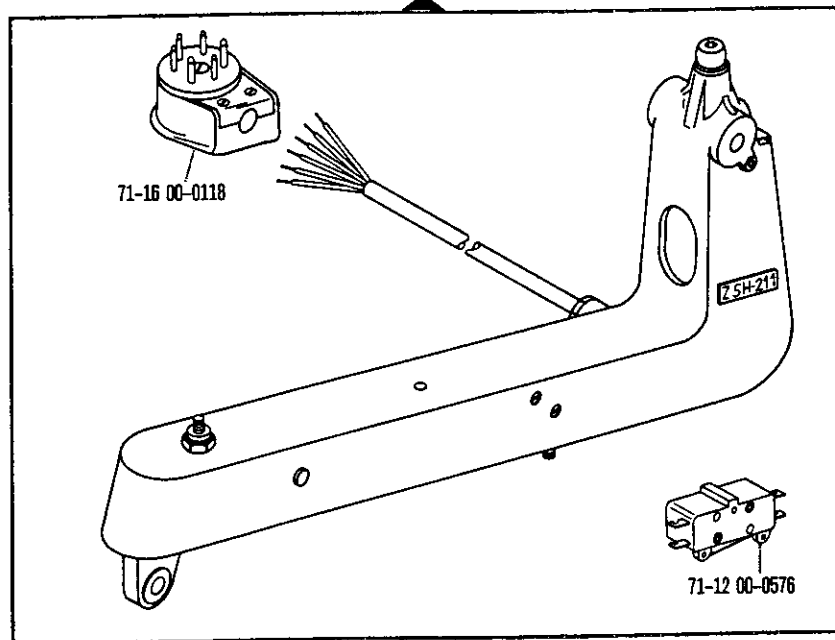


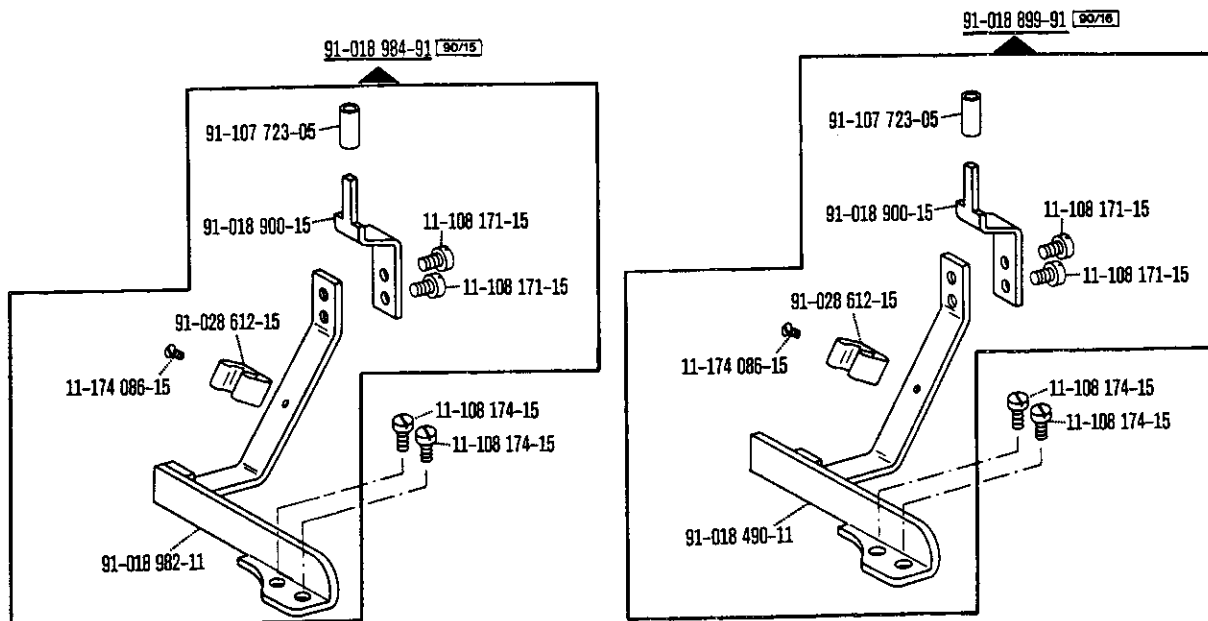
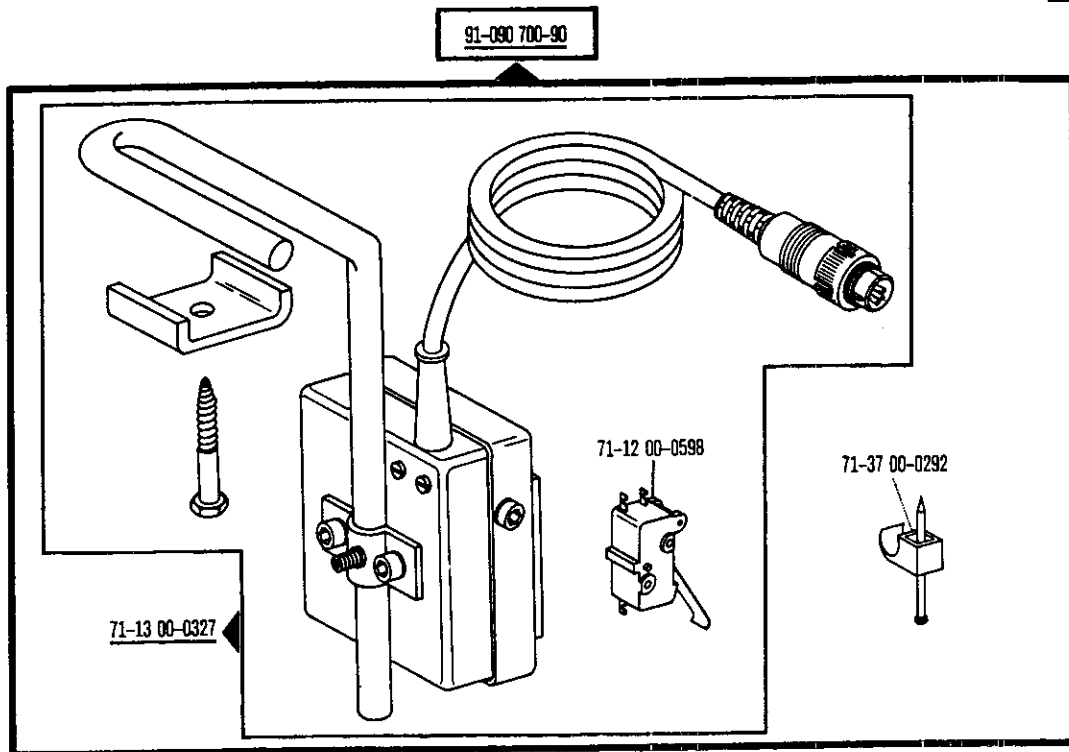


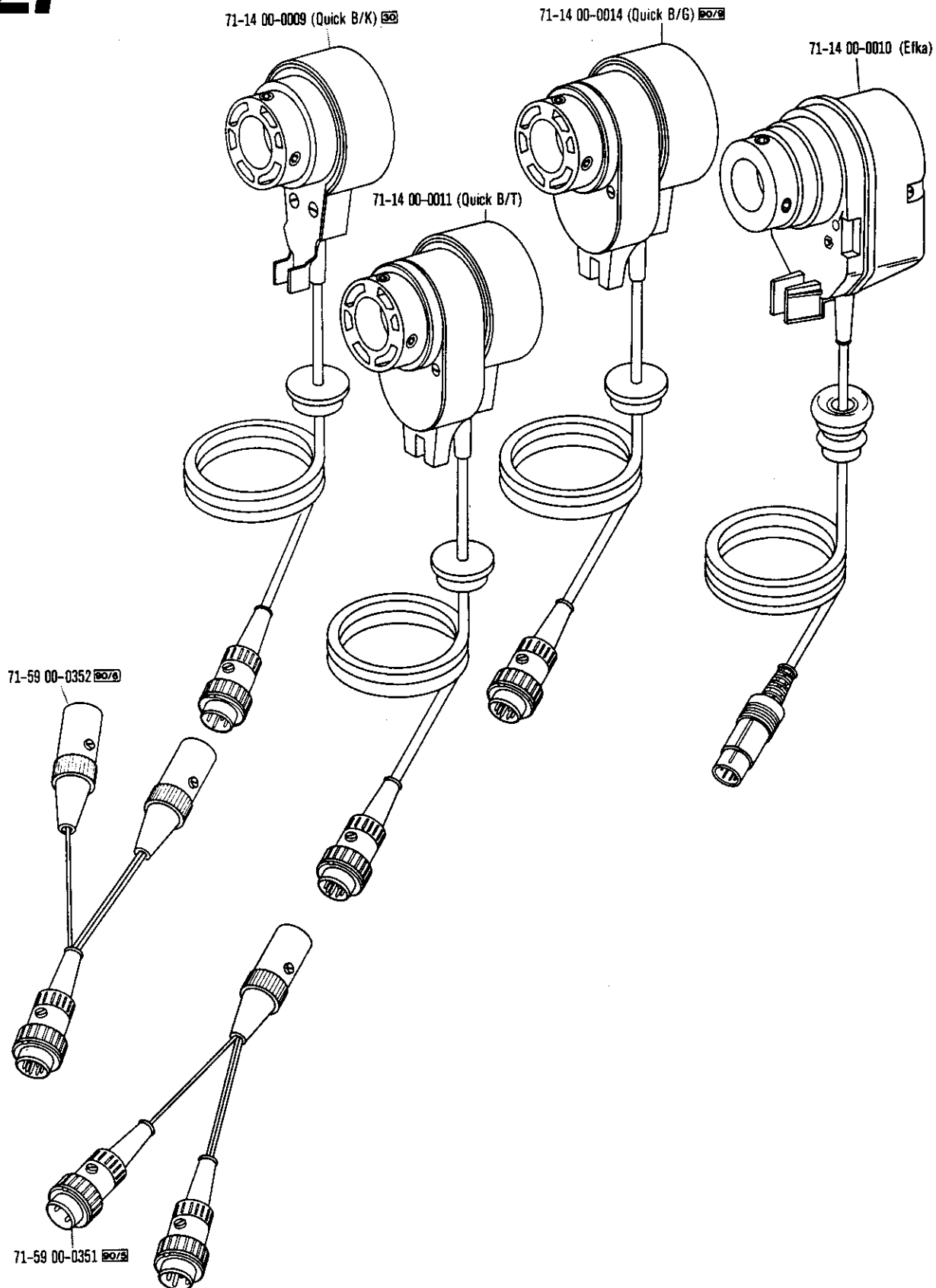
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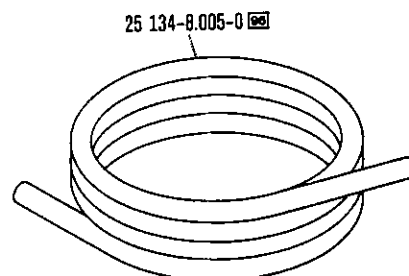
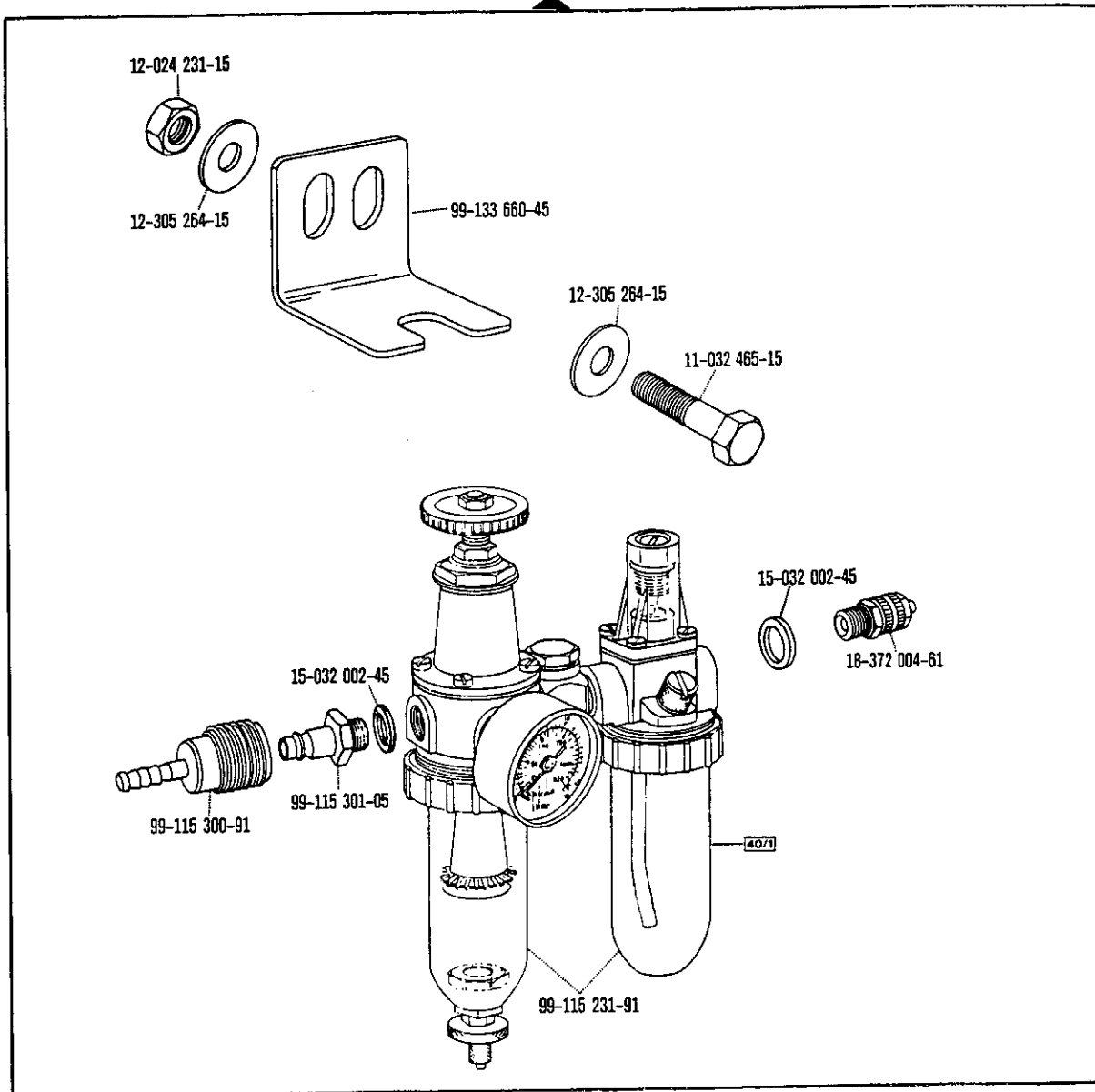
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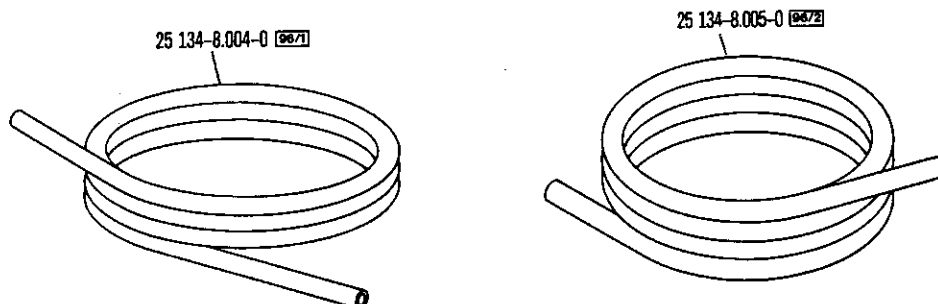
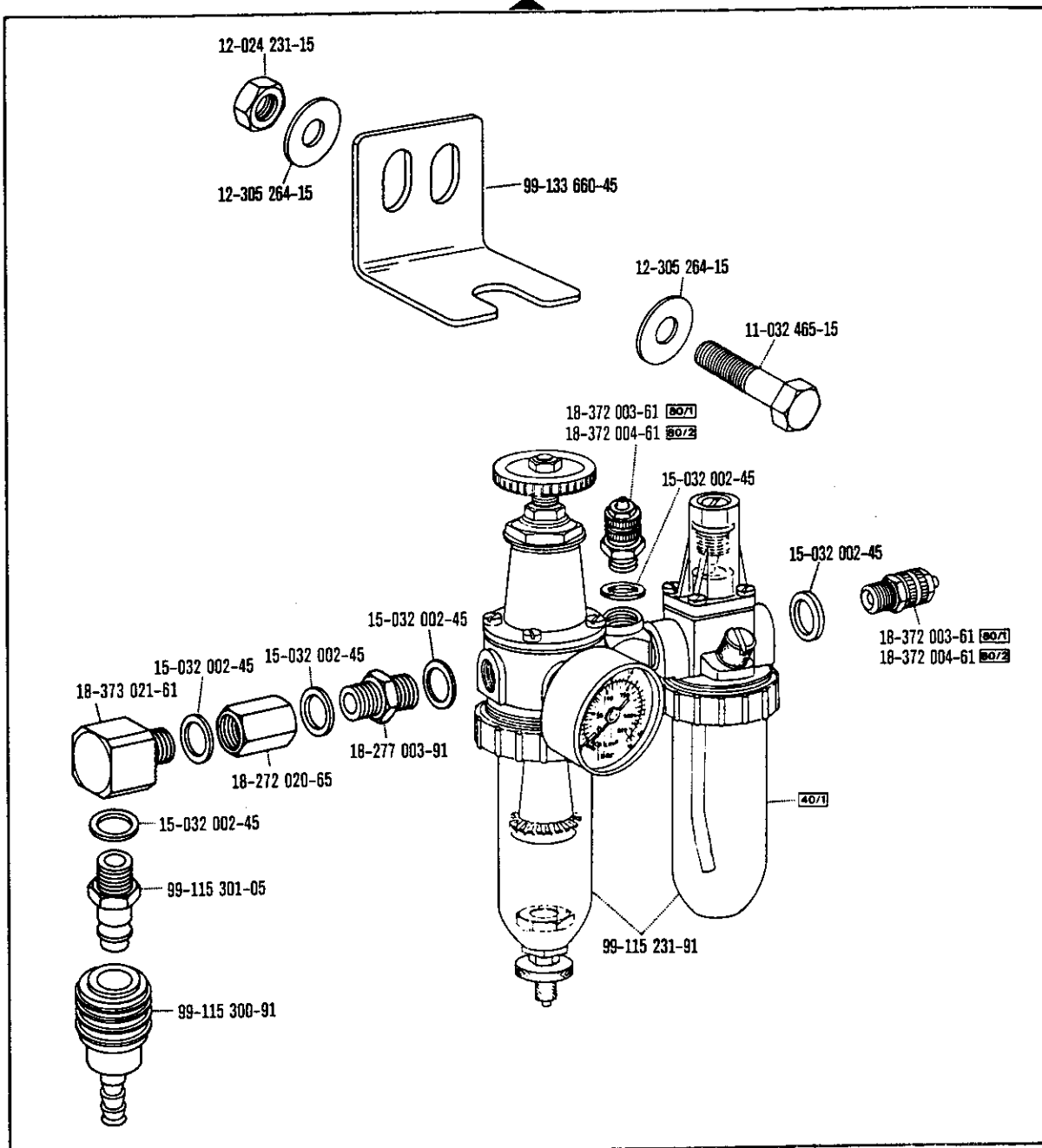




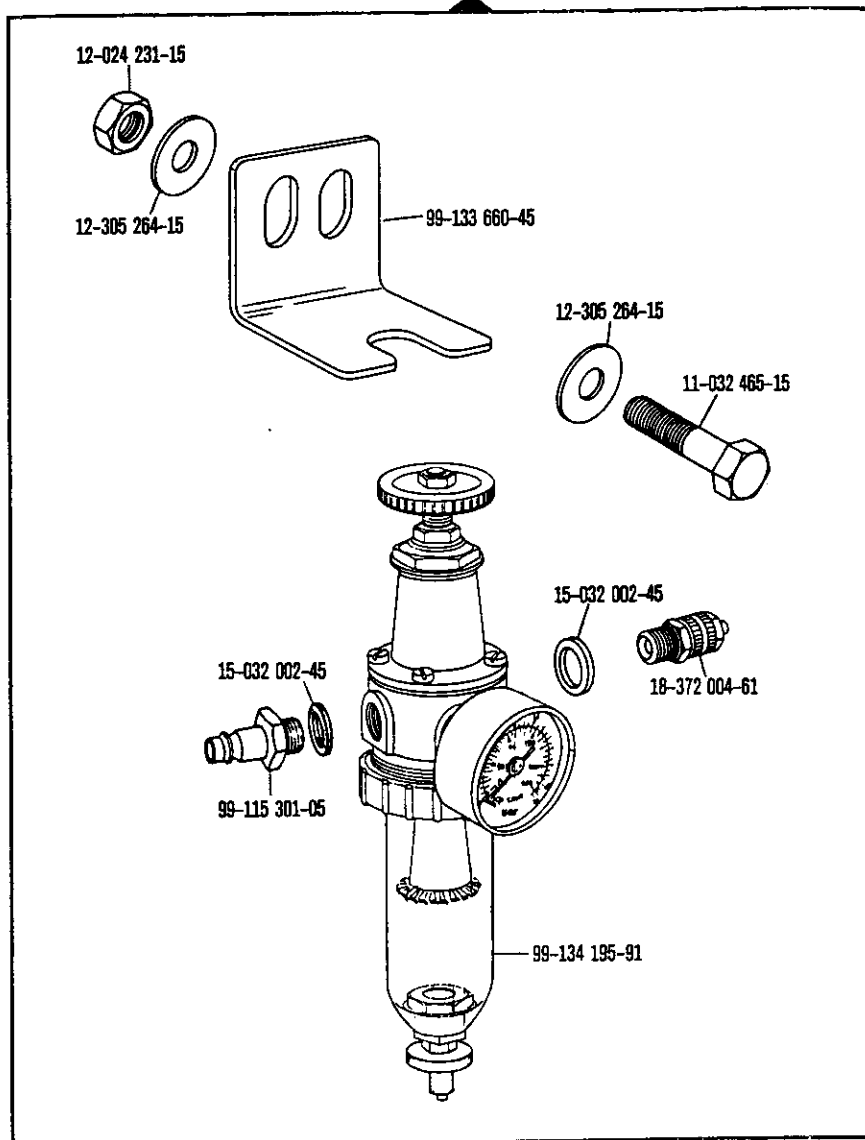
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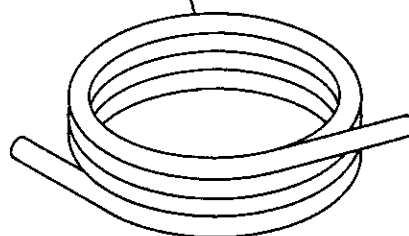
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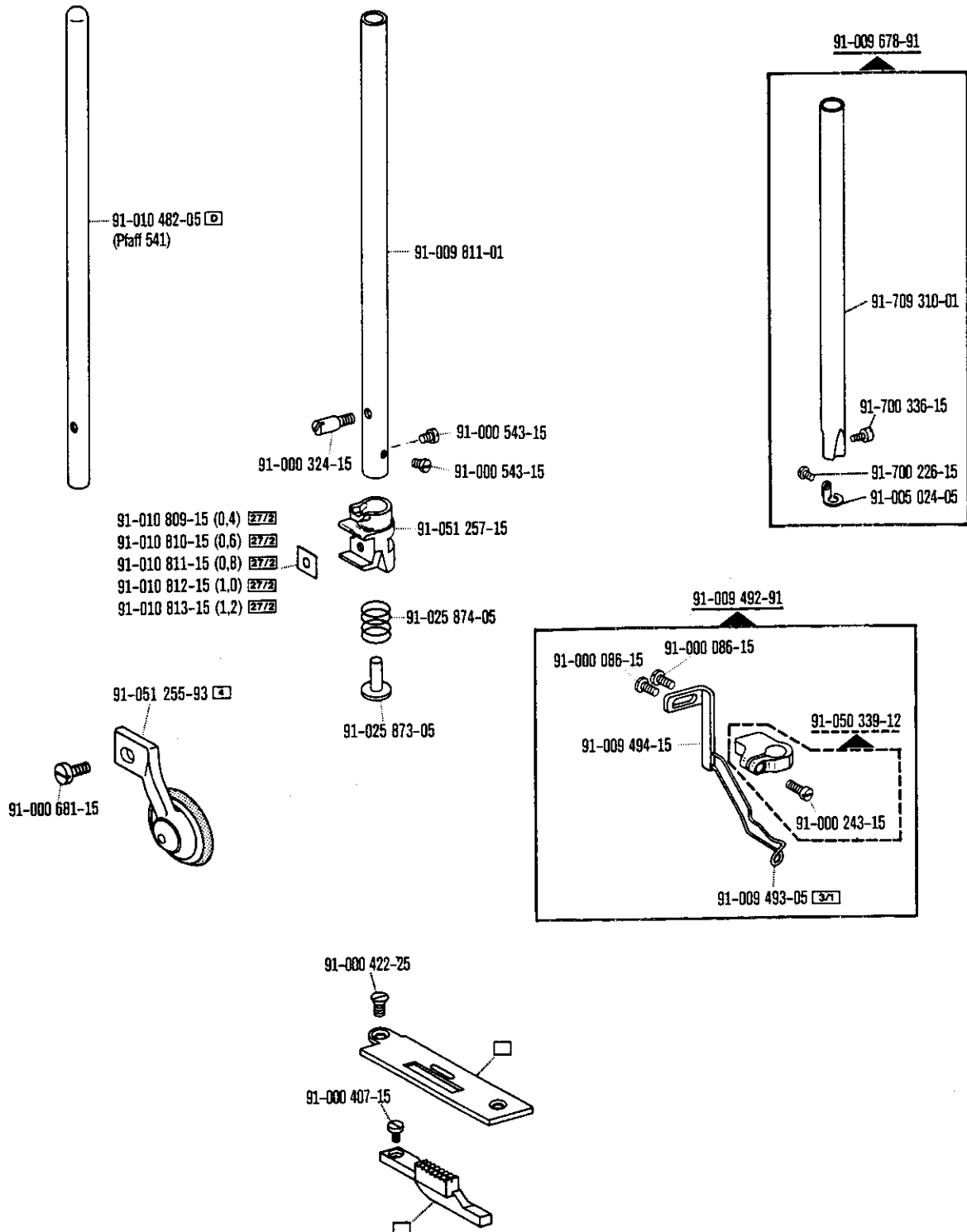


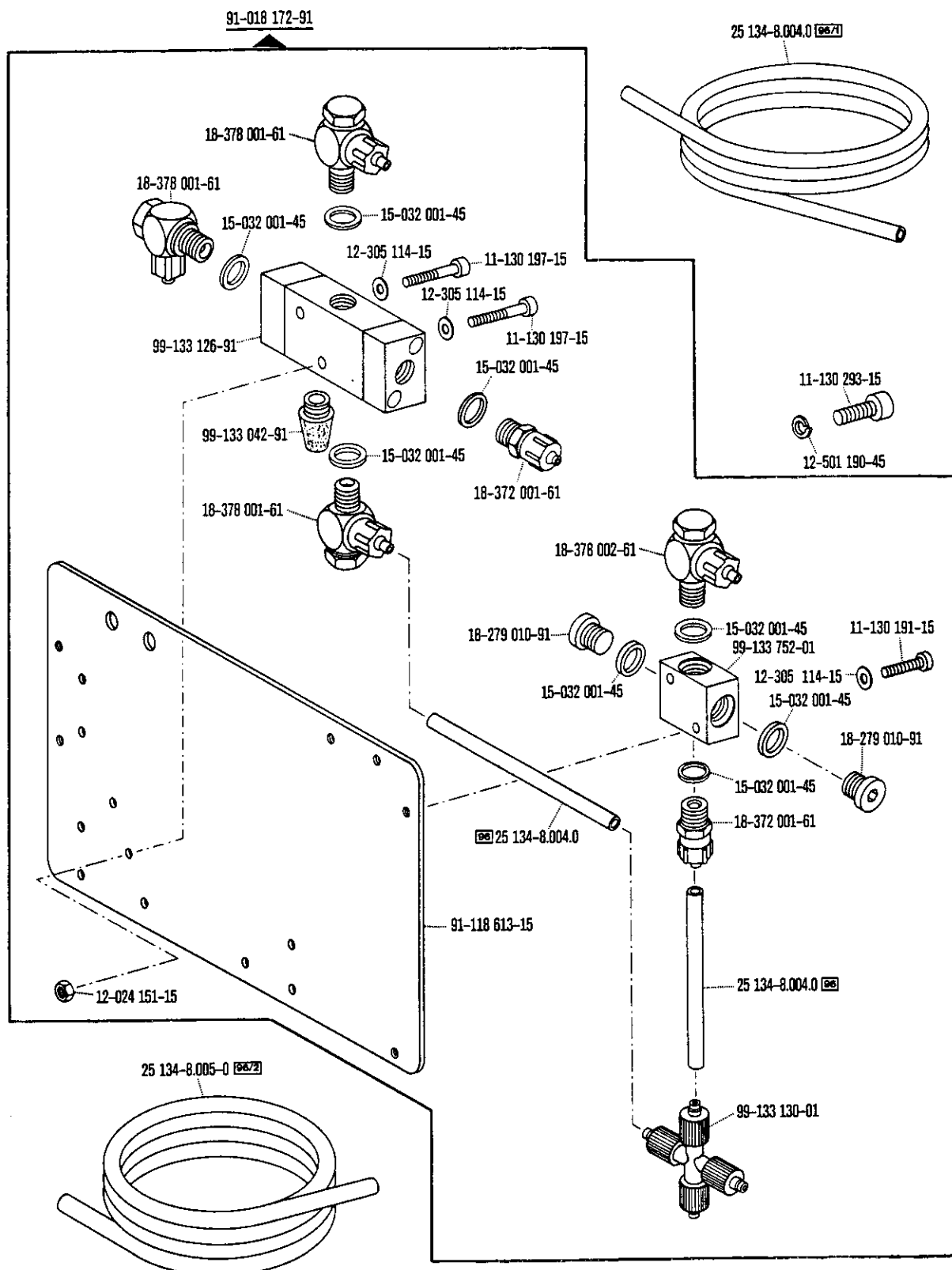
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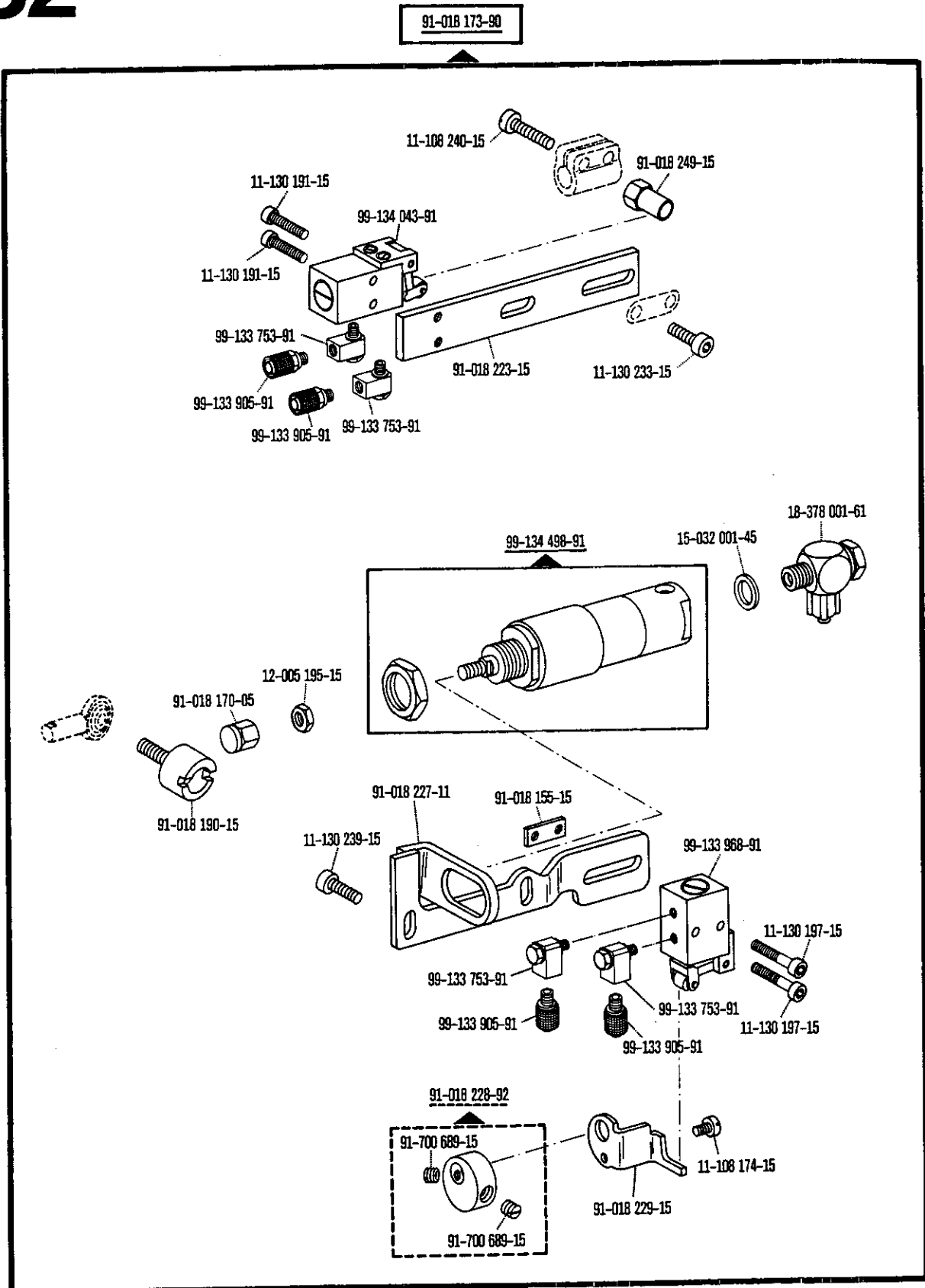


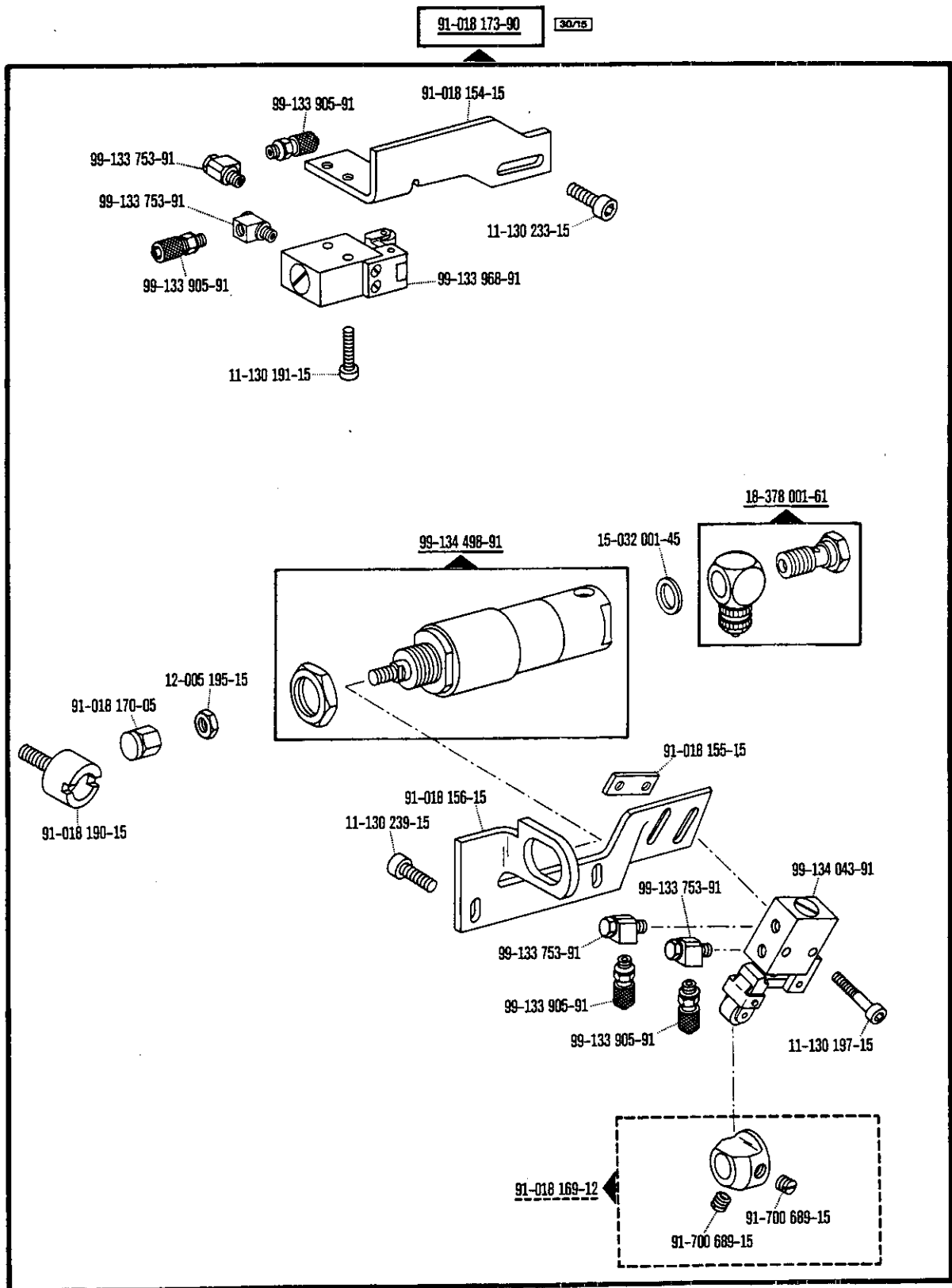
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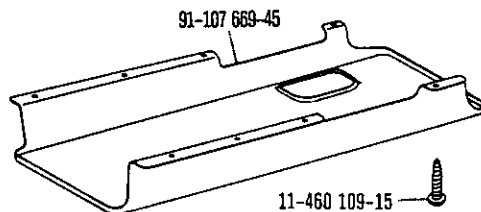
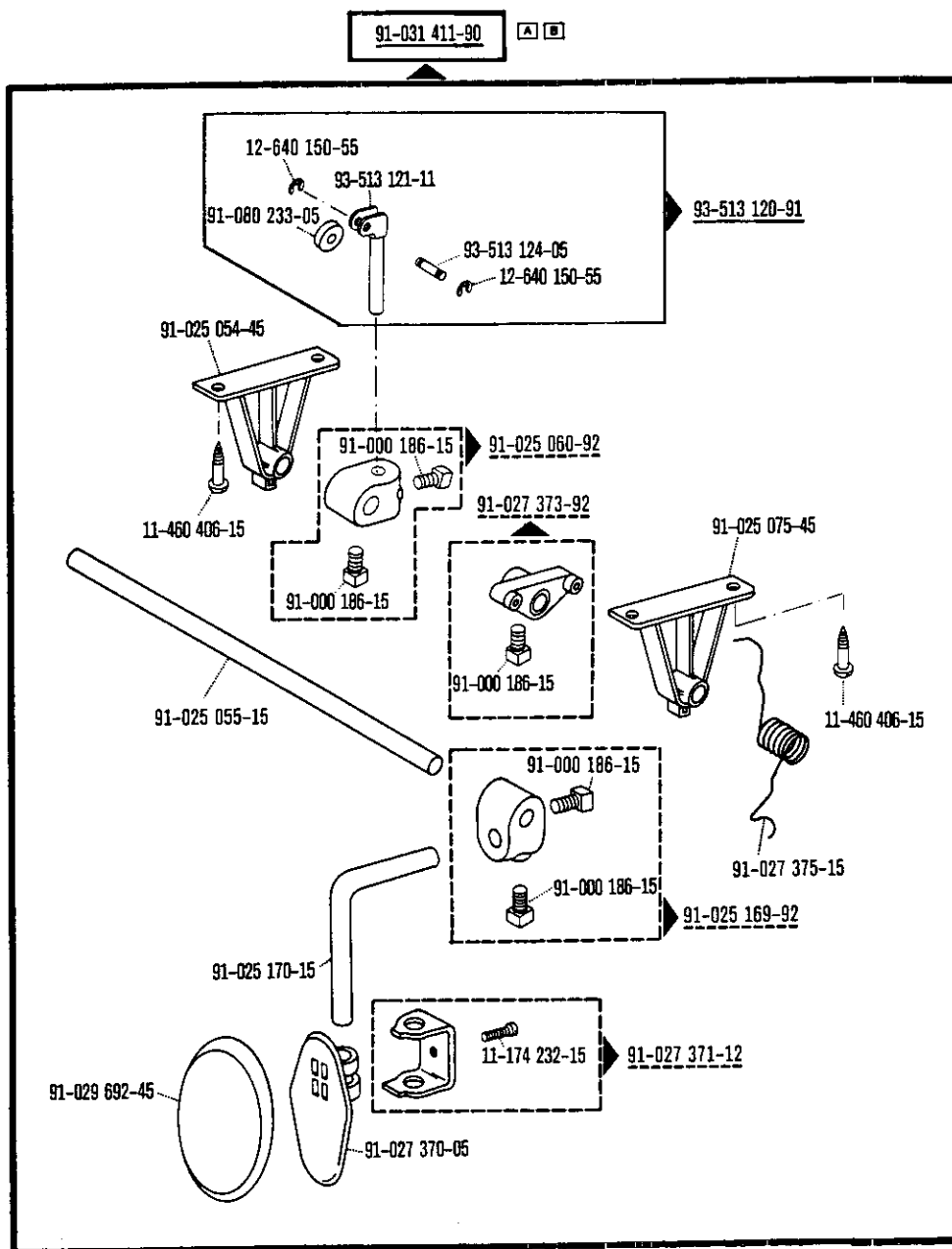


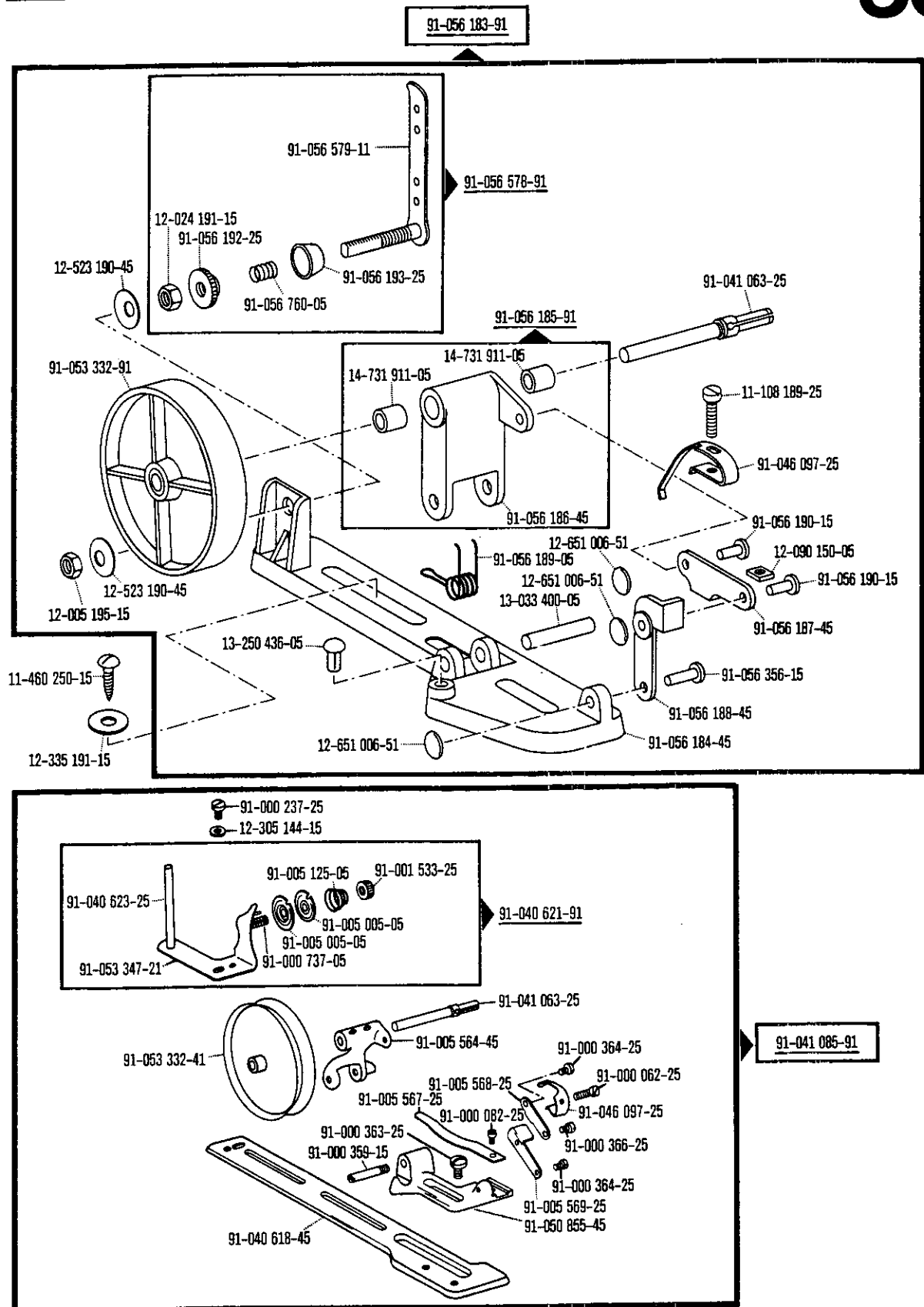


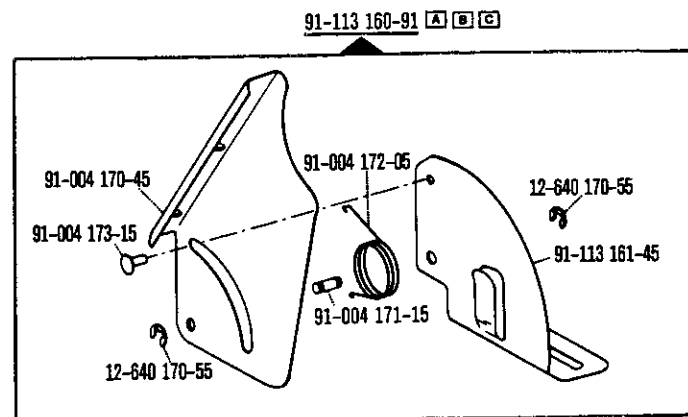
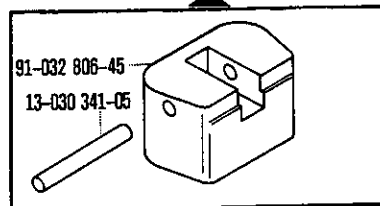
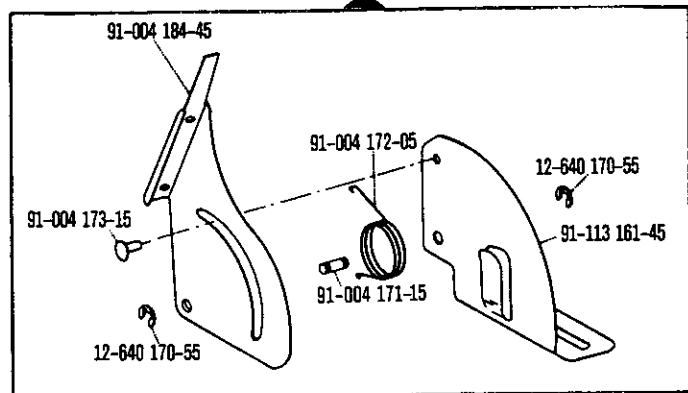
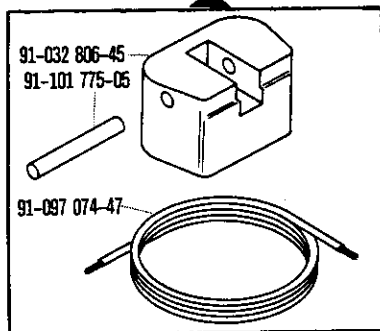
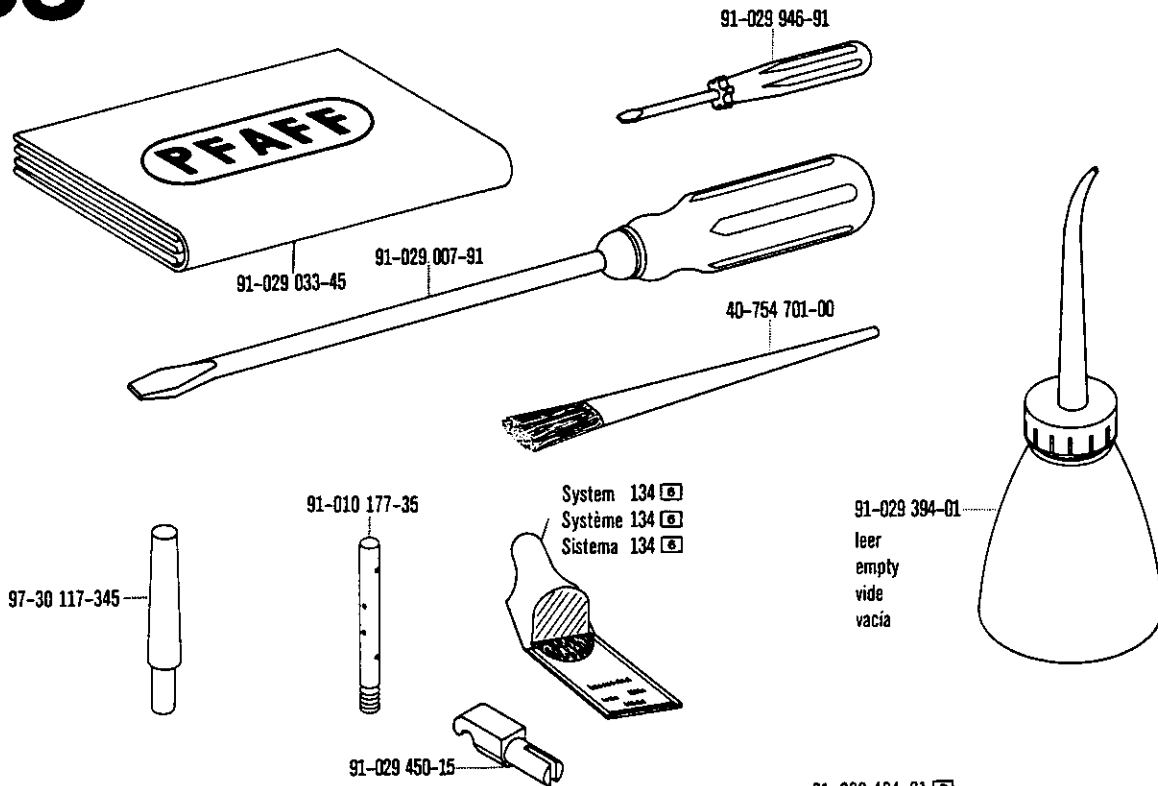


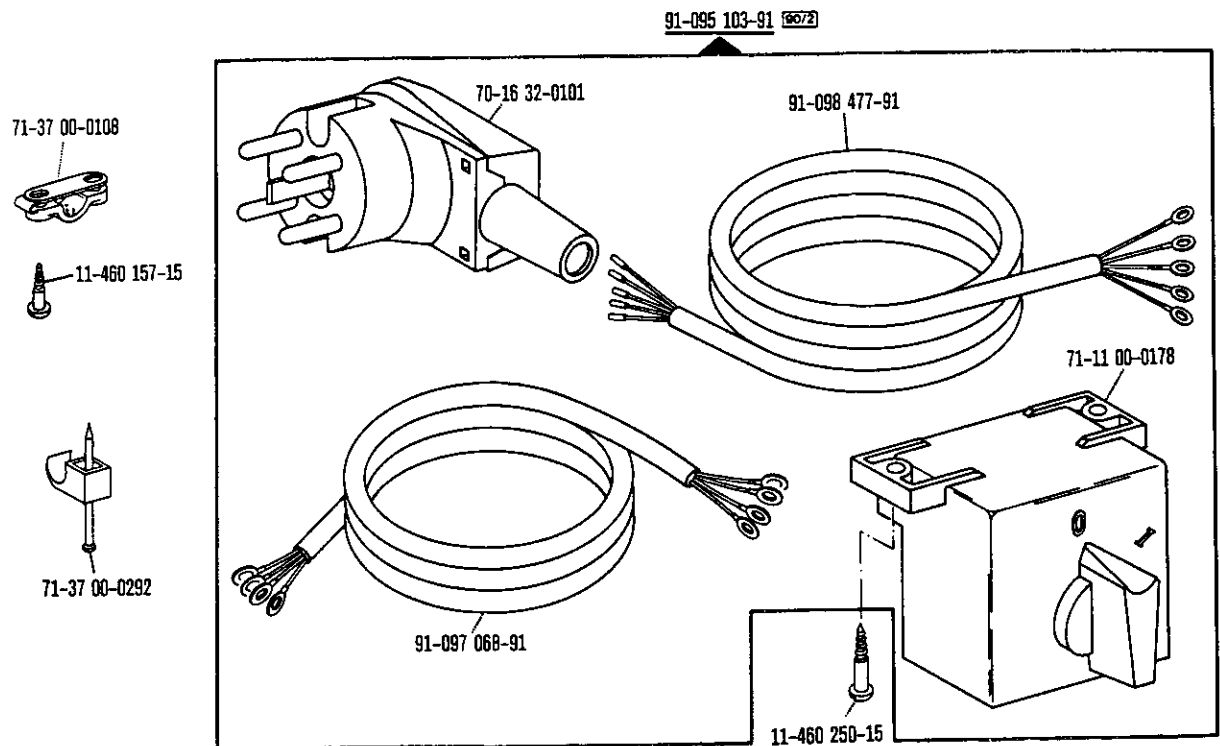
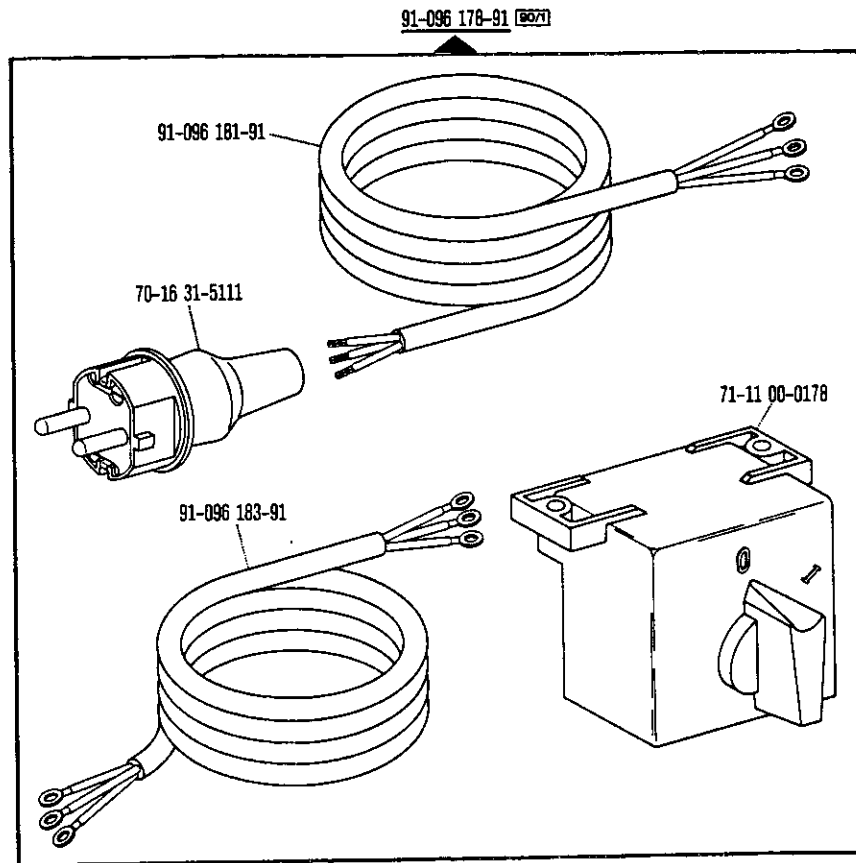


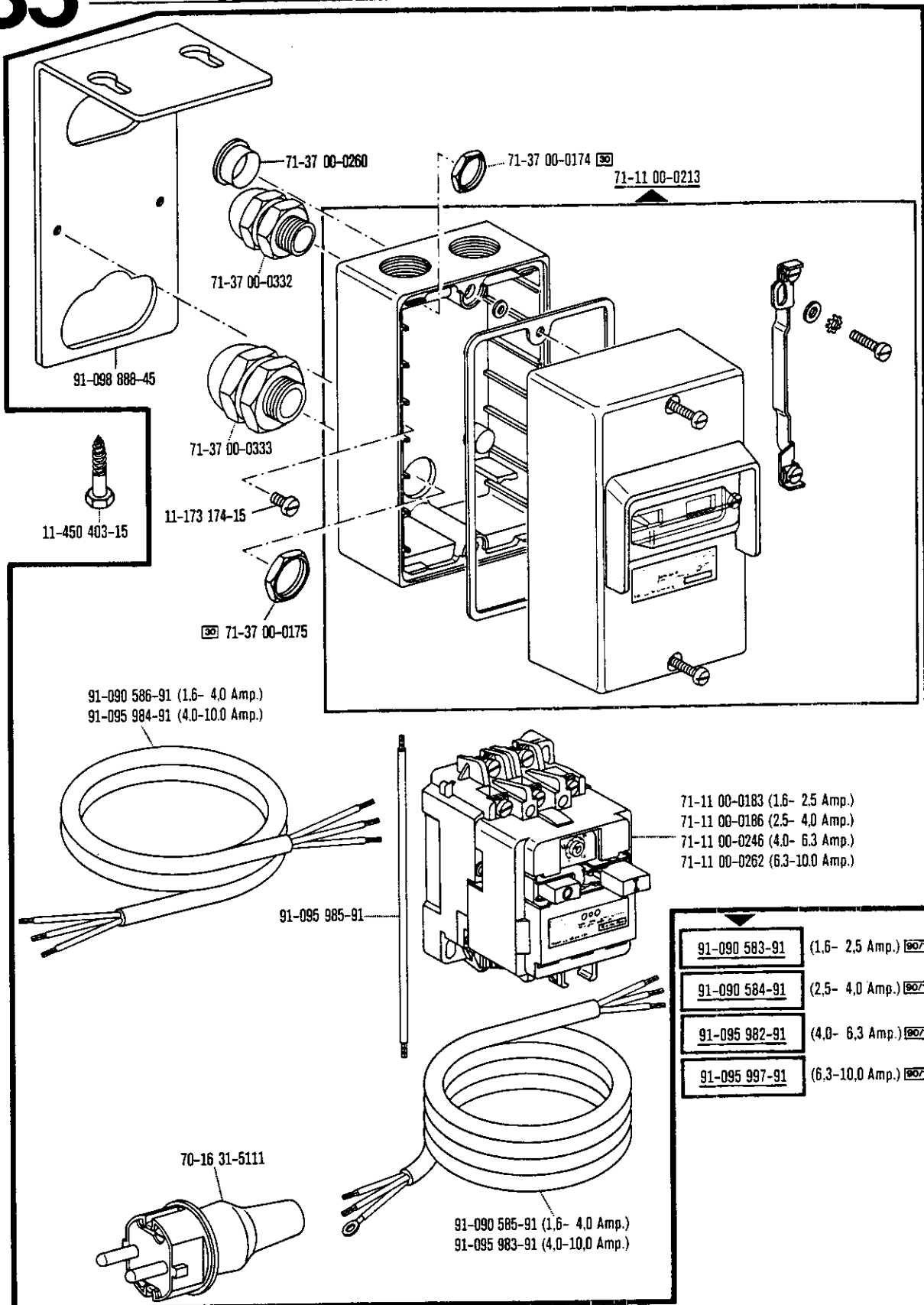


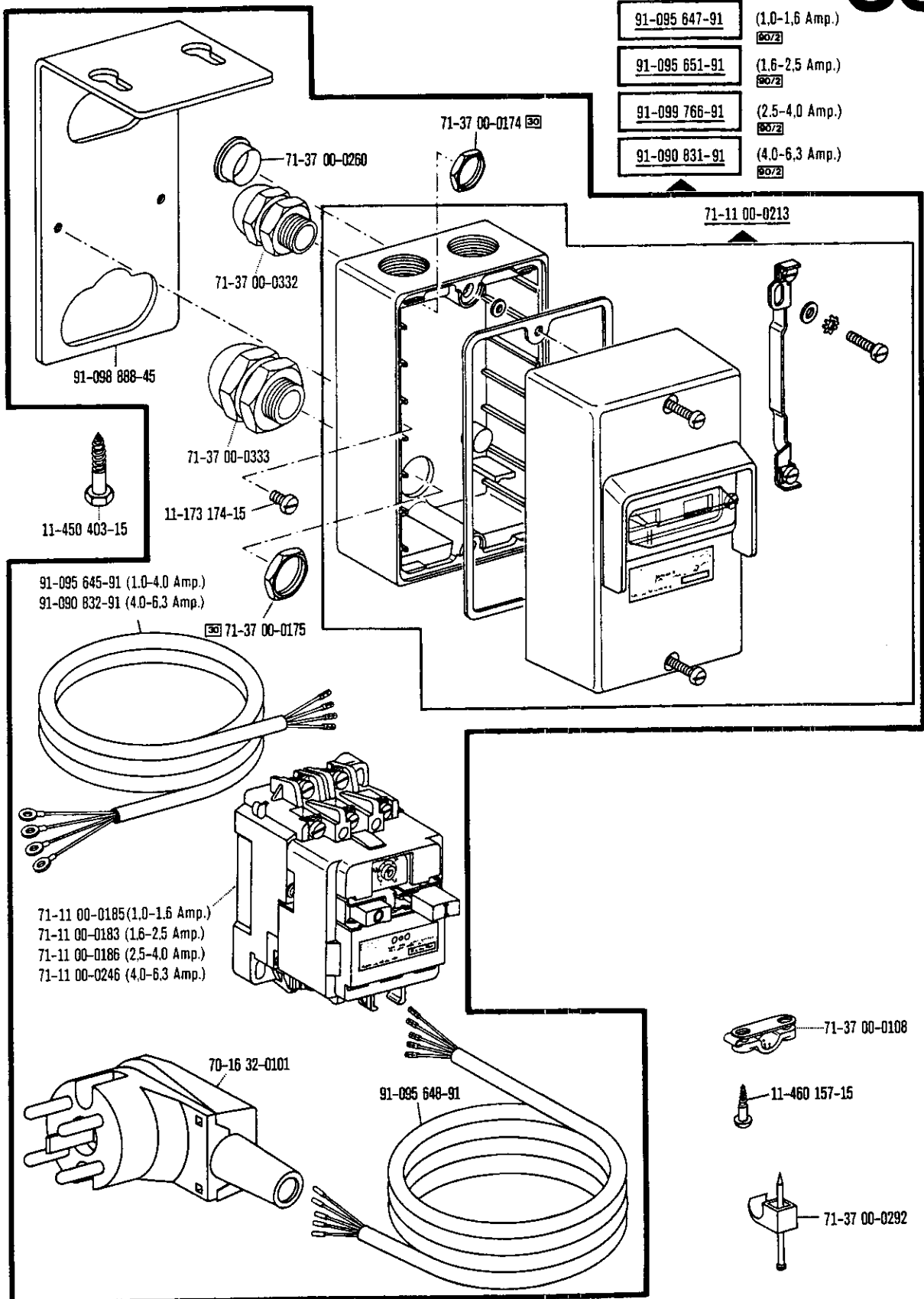












Bestellnummer für Behälter mit:
 Ordering number for can containing:
 Numéro de commande pour récipients avec:
 Número de pedido para recipientes con:

	Liter Litre Litro	Kg	Techn. Weißöl White oil Huile blanche Aceite blanco	Sewtrol EL	Shell Tellus C 22		Shell-Retanax G
	0,09		91-129 569-91		91-129 138-91		
	0,25				91-129 916-91		
	1		91-129 452-91	91-129 941-91	91-129 917-91		
	5		91-129 456-91		91-129 919-91		
	10		91-129 541-91		91-129 920-91		
		0,5					280-1-120 243



Keilriemenscheiben-Tabelle

Table of V-belt pulleys

Tableau des poulies à gorge en V

Tabla de poleas para correas en "V"

Nähgeschwindigkeit max. Stiche/min Maximum sewing speed in s.p.m. Nombre de points max./mn Número max. de puntadas por minuto	Motordrehzahl U/min Motor speed in r.p.m. Régime moteur en tours/mn Régimen del motor en r.p.m.	Frequenz Frequency Fréquence Frecuencia	Handrad-Durchmesser ¹⁾ in mm Balance wheel diameter ¹⁾ in mm Diamètre du volant ¹⁾ en mm Diámetro del volante ¹⁾ en mm	Keilriemenscheiben-Durchmesser ¹⁾ in mm V-belt pulley diameter ¹⁾ in mm Diamètre de la poulie à gorge ¹⁾ en mm Diámetro de la polea para correa en "V" ¹⁾ en mm	Teilenummer der Keilriemenscheibe Part number of V-belt pulley Numéro de pièce des poulies à gorge en V Nº de las piezas de poleas para correas en "V"
Pfaff 141					
2900	2800	50 Hz	75	80	16-437 050-55
2900	3400	60 Hz	75	63	16-437 010-55
Pfaff 541					
2700	2800	50 Hz	75	71	16-437 030-55
2700	1700	60 Hz	75	118	16-437 120-55
2400	2800	50 Hz	75	63	16-437 010-55
2400	1700	60 Hz	75	106	16-437 100-55
2100	2800	50 Hz	120	90	16-437 070-55
2100	3400	60 Hz	120	75	16-437 040-55
1700	2800	50 Hz	150	90	16-437 070-55
1700	3400	60 Hz	150	75	16-437 040-55
1600	2800	50 Hz	120	71	16-437 030-55
1600	1700	60 Hz	120	112	16-437 110-55
1400	2800	50 Hz	150	75	16-437 040-55
1400	1700	60 Hz	150	125	16-437 130-55
1200	1400	50 Hz	150	132	16-437 901-55
1200	1700	60 Hz	150	106	16-437 100-55
1000	1400	50 Hz	150	106	16-437 100-55
1000	1700	60 Hz	150	90	16-437 070-55

¹⁾ Wirksamer Durchmesser
Effective diameter
Diamètre effectif
Diámetro efectivo

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		11-130 233-15	126, 127	11-210 222-15	94, 95, 110, 111	12-005 154-15	59, 73
		11-130 239-15	126, 127	11-305 239-15	63, 75, 82, 84	12-005 194-15	92, 94, 95, 110, 111
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		11-173 171-55	98, 99, 107	11-330 220-15	63, 75, 82, 84	12-115 190-15	100
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