
PFAFF[®] **5483**



Bei lackierten Teilen bitte Farbe angeben
For paint-finished parts please state colour
Pour les pièces peintes préciser réf. et couleur
En el caso de piezas barnizadas, indíquese el color

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 Unterklassen-Ausstattung zu entnehmen (siehe Anhang).
 Die auf den Bildseiten verwendeten Schlüsselzeichen (□; 2; 3 usw.) sind in Register „0“ zusammengefaßt und erläutert.
 Das Erstellungsdatum ist auf den einzelnen Seiten oben rechts angegeben. Bei Austausch bitte Datum beachten.
 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 subclass listing (see appendix).
 The reference keys (□; 2; 3 etc.) used on the illustration pages are compiled and explained in section "0".
 The date of preparation of the individual pages is indicated in the upper right-hand corner. Please note the new date on revised sheets.
 Subject to alterations in design.

La table des matières, page 3, donne un aperçu de 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 illustrations représentent les pièces individuelles formant groupe.
 Pour les organes de couture et les appareils, veuillez vous référer à la fiche équipement de sous-classes (voir en annexe).
 Les symboles (□; 2; 3 etc.) utilisés sur les pages illustrées sont regroupés et expliqués au registre „0“.
 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.
 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 conforme se hallan montadas 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 „Composición de las subclases“ (en el anexo).
 Los símbolos clave (□; 2; 3, etc.) utilizados en las páginas ilustradas se hallan recopilados y explicados en el registro „0“.
 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.
 Salvo modificaciones técnicas.




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*) Nur in Verbindung mit Unterklasse -748/56-960/11
Only in conjunction with subclass -748/56-960/11
Uniquement en liaison avec la sous-classe -748/56-960/11
Sólo en combinación con la subclase -748/56-960/11

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Öl Oil Huile Aceite	Viskosität bei: Viscosity of: Viscosité à: Viscosidad a:		Dichte bei: Density of: Densité à: Densidad a:		Bestellnummer für Behälter mit: Ordering number for can containing: Numéro de commande pour récipients avec: Número de pedido para recipientes con:			
	°C	mm ² /s	°C	g/cm ³ (g/ml)	Liter Litre Litros			
280-1-120 144	50	15,0	15	0,865	0,09	91-129 138-91		
					0,25		91-129 916-91	
					1		91-129 917-91	
					5			91-129 919-91
					10			91-129 920-91
280-1-120 217	20	11,8			0,09			
					0,25			
					1		91-129 941-91	
					5			
					10			
					0,09			
					0,25			
					1			
					5			
					10			

Fett Grease Graisse Grasa	Penetration Penetration Pénétration Penetración		Tropfpunkt Drip-point Point de suintement Punto de goteo		Bestellnummer für Behälter mit: Ordering number for can containing: Numéro de commande pour récipients avec: Número de pedido para recipientes con:			
	mm/10		°C		kg			
280-1-120 243	375-405		150		0,5	280-1-120 243		
					1			
280-1-120 247	220-250		185		0,5			
					1		280-1-120 247	
280-1-120 239	260		190		0,5			
					1		280-1-120 239	

00-000 000-00

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

00-000 000-00

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

Ausführung A

B

Ausführung B

C

Ausführung C

4,5

Stichlänge 4,5 mm

N

Stichlänge 6,0 mm

Unterklassenabhängig, Teilenummer siehe Unterklassen-Ausstattung.

0

Unterklassenzugehörigkeit siehe Unterklassen-Ausstattung.

2

Markierung (Punkte, Striche oder Zahl) bei Bestellung angeben.

3

Geklebt

3/1

Gesichert mit Loctite

3/3

Selbstklebende Folie

3/11

Mit Dichtungsmasse, epple 22, bestreichen.

4

Ausführungsart bei Bestellung angeben.

5

Nähmuster einsenden

6

Nadeldicke und Spitzenform bei Bestellung angeben.

7/14

Für Messer rechts der Nadel

7/15

Für Messer mitte der Nadel

7/16

Für Messer links der Nadel

7/23

Untermesser mit Hartmetallschneide.

8/2

Schneidlänge bei Bestellung angeben.

9

Schneidabstand

9/2

Schneidabstand bei Bestellung angeben.

10

Nadelabstand

10/2

Nadelabstand bei Bestellung angeben.

16/2

Auszackbreite bei Bestellung angeben.

22

Zubehör

26/10

Zur Stichlängenbegrenzung

27/2

Eingeklammerte Zahl = Stärke in mm.

27/5

Eingeklammerte Zahl = Länge in mm.

27/12

Eingeklammerte Zahl = Durchmesser x Breite in mm.

27/17

Eingeklammerte Zahl = Dicke in mm.

28

Sonderausführung

28/5

Sonderbestellung

30

Frühere Ausführung, im Ersatzfall wieder bestellen.

30/0

Nicht mehr im Programm.

30/1

Frühere Ausführung, zur Reparatur einsenden.

30/2

Frühere Ausführung, ersetzt durch Nr. 91-168 858-12.

30/3

Frühere Ausführung, ersetzt durch neue Ausführung Nr. 91-171 283-91 und 91-172 958-91.

30/4

Frühere Ausführung, ersetzt durch Nr. 91-171 904-91.

30/5

Frühere Ausführung, ersetzt durch Nr. 91-174 142-11.

30/6

Frühere Ausführung, ersetzt durch Nr. 91-028 955-15; 91-100 338-15; 91-174 033-05.

30/8

Frühere Ausführung, ersetzt durch Nr. 91-171 465-91 und 91-171 744-05 (siehe Seite 33).

- 30/9** Frühere Ausführung, ersetzt durch Nr. 15-120 800-05; 91-175 539-05.
- 30/10** Frühere Ausführung, ersetzt durch neue Ausführung Nr. 91-172 093-11.
- 30/11** Frühere Ausführung, ersetzt durch Nr. 91-087 144-91.
- 30/12** Frühere Ausführung, ersetzt durch Nr. 99-134 850-91.
- 30/13** Frühere Ausführung, ersetzt durch Nr. 91-171 462-70/993 (siehe Seite 146).
- 30/18** Frühere Ausführung, ersetzt durch Nr. 91-178 019-91 (siehe Seite 169).
- 31** Einzel nicht austauschbar, im Ersatzfall vollständiges Aggregat (eingerahmte Teile) bestellen, oder zur Reparatur einsenden.
- 31/1** Einzel nicht lieferbar
- 32** Beim Einbau dieses Teiles wird für die Paßgenauigkeit zum Anschlußteil keine Garantie übernommen; zweckmäßig vollständiges Aggregat bestellen.
- 32/1** Beim Einbau dieses Teiles ist Nacharbeit erforderlich.
- 35/1** Bei Montage vernieten.
- 38/7** Kunststoffbeschichtet
- 38/8** Gezahnt
- 40/1** Füllen mit 280-1-120 144, Bestellnummer siehe Seite 7.
- 40/2** Tränken mit 280-1-120 144, Bestellnummer siehe Seite 7.
- 40/3** Fetten mit 280-1-120 247, Bestellnummer siehe Seite 7.
- 40/4** Fetten mit 280-1-120 243, Bestellnummer siehe Seite 7.
- 40/5** Ölen mit 280-1-120 144, Bestellnummer siehe Seite 7.
- 40/6** Füllen mit 280-1-120 217, Bestellnummer siehe Seite 7.
- 40/11** Fetten mit 280-1-120 239, Bestellnummer siehe Seite 7.
- 60** Wahlweise
- 80/4** Für Schlauch mit 4 mm Innendurchmesser.
- 80/6** Für Schlauch mit 6 mm Innendurchmesser.
- 81/3** Verwendung je nach Bedarf.
- 90/1** Für Wechselstrom
- 90/2** Für Drehstrom
- 90/3** Zur Motorbefestigung
- 90/4** Verwendung nur bei 420 V.
- 90/7** Langsamnäheinrichtung abschaltbar.
- 90/8** In Verbindung mit Unterklasse -910/.. Nr. 71-59 00-0237.
- 90/9** Für Motoren mit 8-stelliger Typennummer.
- 90/11** Für Elektronik-Stop-Motoren
- 90/12** Für Kupplungsmotoren
- 90/13** Für Hebel-Stop-Motoren
- 90/19** Wartungseinheit -925/.. erforderlich.
- 90/23** Zum Befestigen von Nr. 91-177 464-45 am Einständer-Gestell.
- 90/31** Rückwärtsnäheinrichtung erforderlich (siehe Seite 190).
- 90/32** Zur Fadenspannung Nr. 91-170 275-91 (siehe Seite 22).
- 90/33** Zur Fadenspannung Nr. 91-170 275-91 (siehe Seite 22), an Stelle von Nr. 91-010 183-05.
- 90/34** Für Blechprofil-Gestell
- 90/35** Für Einständer-Gestell
- 95/2** x-Wert = Schneidlänge in mm, bei Bestellung angeben.
- 95/3** x-Wert = Dicke in mm, bei Bestellung angeben.
- 95/5** x-Wert = Nadelabstände
- 96** Länge angeben
- 96/3** Schlauch mit 3 mm Innendurchmesser, bei Bestellung Länge angeben.
- 96/4** Schlauch mit 4 mm Innendurchmesser, bei Bestellung Länge angeben.
- 96/6** Schlauch mit 6 mm Innendurchmesser, bei Bestellung Länge angeben.
- 96/10** Länge x Breite angeben.
- 96/25** Schlauch mit 2,5 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** Model A
- B** Model B
- C** Model C
- 4,5** Stitch length 4.5 mm
- N** Stitch length 6.0 mm
- Subclass-dependent, for part number see subclass parts listing.
- 0** For subclass see subclass parts listing.
- 2** Marking (dots, strokes or numbers) to be stated on order.
- 3** Part cemented
- 3/1** Secured with Loctite
- 3/3** Self-adhesive foil
- 3/11** Apply sealing compound, epple 22
- 4** Model to be stated on order.
- 5** Submit sewing sample.
- 6** Needle size and style of point to be stated on order.
- 7/14** For knife set to the right of the needle.
- 7/15** For knife set opposite the needle.
- 7/16** For knife set to the left of the needle.
- 7/23** Lower knife with carbide cutting edge.
- 8/2** Cutting length to be stated on order.
- 9** Trimming margin
- 9/2** Trimming margin to be stated on order.
- 10** Needle gauge
- 10/2** Needle gauge to be stated on order.
- 16/2** Pinking margin to be stated on order.
- 22** Accessories.
- 26/10** For stitch length limitation.
- 27/2** Number in parentheses = thickness in mm.
- 27/5** Number in parentheses = length in mm.
- 27/12** Number in parentheses = diameter x width in mm.
- 27/17** Number in parentheses = thickness in mm.
- 28** Special version
- 28/5** Special order
- 30** Earlier version, to be re-ordered for replacement purposes.
- 30/0** No longer produced.
- 30/1** Earlier version, return for repair.
- 30/2** Earlier version, replaced by No. 91-168 858-12.
- 30/3** Earlier version, replaced by new version No. 91-171 283-91 and No. 91-172 958-91.
- 30/4** Earlier version, replaced by No. 91-171 904-91.
- 30/5** Earlier version, replaced by No. 91-174 142-11.
- 30/6** Earlier version, replaced by No. 91-028 955-15; 91-100 338-15; 91-174 033-05.
- 30/8** Earlier version, replaced by Nos. 91-171 465-91 and 91-171 744-05, (see page 33).

- 30/9** Earlier version, replaced by No. 15-120 800-05; 91-175 539-05.
- 30/10** Earlier version, replaced by new version No. 91-172 093-11.
- 30/11** Earlier version, replaced by No. 91-087 144-91.
- 30/12** Earlier version, replaced by No. 99-134 850-91.
- 30/13** Earlier version, replaced by No. 91-171 462-70/993 (see page 146).
- 30/18** Earlier version, replaced by No. 91-178 019-91 (see page 169).
- 31** Cannot be exchanged singly; if defective, order complete assembly (boxed-in parts) or return same for repair.
- 31/1** Cannot be supplied singly.
- 32** No guarantee is assumed that this part will fit the mating part; it is best to order a complete assembly.
- 32/1** When fitting this part re-work is required.
- 35/1** To be riveted after assembly.
- 38/7** Plastic-coated
- 38/8** Toothed
- 40/1** Top up 280-1-120 144; for stock number see page 7.
- 40/2** Soak with 280-1-120 144; for stock number see page 7.
- 40/3** Grease with 280-1-120 247; for stock number see page 7.
- 40/4** Grease with 280-1-120 243; for stock number see page 7.
- 40/5** Oil with 280-1-120 144; for stock number see page 7.
- 40/6** Top up with 280-1-120 217; for stock number see page 7.
- 40/11** Grease with 280-1-120 239; for stock number see page 7.
- 60** Optional
- 80/4** For tube with 4 mm inside diameter.
- 80/6** For tube with 6 mm inside diameter.
- 81/3** To be used, as required.
- 90/1** For single-phase A.C.
- 90/2** For three-phase A.C.
- 90/3** For fitting the motor.
- 90/4** To be used on 420-volt, three-phase A.C. only.
- 90/7** Disengageable inching device.
- 90/8** In conjunction with subcl. -910/.. No. 71-59 00-0237.
- 90/9** For motors with 8-digit model number.
- 90/11** For electronic Stop motors
- 90/12** For clutch motors
- 90/13** For lever-operated Stop motors
- 90/19** Conditioning unit -925/.. required.
- 90/23** For fastening part No. 91-177 464-45 on the pedestal stand.
- 90/31** Reverse-sewing mechanism required (see page 190).
- 90/32** For thread tension No. 91-170 275-91 (see page 22).
- 90/33** For thread tension No. 91-170 275-91 (see page 22) instead of No. 91-010 183-05.
- 90/34** For tubular-steel stand.
- 90/35** For the pedestal stand.
- 95/2** x value (= cutting length in mm) to be stated on order.
- 95/3** x value (= thickness in mm) to be stated on order.
- 95/5** x value = Needle gauge
- 96** State length
- 96/3** Tube with 3 mm inside dia.; length to be stated on order.
- 96/4** Tube with 4 mm inside dia.; length to be stated on order.
- 96/6** Tube with 6 mm inside dia.; length to be stated on order.
- 96/10** State length x width.
- 96/25** Tube with 2.5 mm inside dia.; length to be stated 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

Version A

B

Version B

C

Version C

4,5

Longueur du point 4,5 mm

N

Longueur du point 6,0 mm

0

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".

2

Préciser les repères (points, traits ou chiffres) à la commande.

3

Pièce collée

3/1

Bloqué par Loctite

3/3

Feuille auto-adhésive.

3/11

Appliquer la pâte d'étanchéité epple 22.

4

Préciser la version à la commande.

5

Joindre échantillons de couture ou matières.

6

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

7/14

Pour couteau à droite de l'aiguille.

7/15

Pour couteau derrière l'aiguille.

7/16

Pour couteau à gauche de l'aiguille.

7/23

Couteau inférieur à tranchant en métal dur.

8/2

Longueur de coupe; à préciser à la commande.

9

Distance de coupe

9/2

Distance de coupe; à préciser à la commande.

10

Écartement des aiguilles

10/2

Écartement des aiguilles à préciser à la commande.

16/2

Profondeur de crantage; à préciser à la commande.

22

Accessoires

26/10

Pour la limitation de la longueur du point.

27/2

Chiffre entre parenthèses = épaisseur en mm.

27/5

Chiffre entre parenthèses = longueur en mm.

27/12

Chiffre entre parenthèses = diamètre x largeur en mm.

27/17

Chiffre entre parenthèses = épaisseur en mm.

28

Version spéciale

28/5

Commande spéciale

30

Ancienne version, à commander à nouveau pour échange.

30/0

Ne figure plus au programme.

30/1

Ancienne version, nous envoyer pour réparation.

30/2Ancienne version, remplacée par n° 91-168 858-12.**30/3**Ancienne version, remplacée par nouvelle n°. 91-171 283-91 et 91-172 958-91.**30/4**Ancienne version, remplacée par n° 91-171 904-91.**30/5**

Ancienne version, remplacée par n° 91-174 142-11.

30/6

Ancienne version, remplacée par n° 91-028 955-15; 91-100 338-15; 91-174 033-05.

- 30/8** Ancienne version, remplacée par nos **91-171 465-91** et 91-171 744-05 (voir page 33).
- 30/9** Ancienne version, remplacée par n° 15-120 800-05; 91-175 539-05.
- 30/10** Ancienne version, remplacée par nouvelle version n° 91-172 093-11.
- 30/11** Ancienne version, remplacée par n° **91-087 144-91**.
- 30/12** Ancienne version, remplacée par n° **99-134 850-91**.
- 30/13** Ancienne version, remplacée par n° **91-171 462-70/993** (voir page 146).
- 30/18** Ancienne version, remplacée par n° **91-178 019-91** (voir page 169).
- 31** Pièces seules non interchangeables, si nécessaire, commander élément complet (encadré) ou le renvoyer pour réparation.
- 31/1** N'est pas livrable séparément.
- 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** Retouches nécessaires au montage.
- 35/1** River après montage.
- 38/7** A enduction plastique
- 38/8** Dentée
- 40/1** Remplir de 280-1-120 144; n° de commande, voir page 7.
- 40/2** Imbiber d'huile 280-1-120 144; n° de commande, voir page 7.
- 40/3** Graisser avec de la graisse 280-1-120 247; n° de commande, voir page 7.
- 40/4** Graisser avec de la graisse 280-1-120 243; n° de commande, voir page 7.
- 40/5** Huiler par 280-1-120 144; n° de commande, voir page 7.
- 40/6** Remplir de 280-1-120 217; n° de commande, voir page 7.
- 40/11** Graisser avec de la graisse 280-1-120 239; n° de commande, voir page 7.
- 60** Au choix
- 80/4** Pour tuyau d'un diamètre intérieur de 4 mm.
- 80/6** Pour tuyau d'un diamètre intérieur de 6 mm.
- 81/3** Utilisation en fonction du besoin.
- 90/1** Pour du courant alternatif.
- 90/2** Pour du courant triphasé.
- 90/3** Pour la fixation du moteur.
- 90/4** Uniquement pour du 420 V triphasé.
- 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.
- 90/11** Pour moteurs Stop électroniques
- 90/12** Pour moteurs-transmetteurs
- 90/13** Pour moteurs Stop à levier
- 90/19** Conditionneur d'air comprimé -925/.. requis.
- 90/23** Pour fixer la pièce n° 91-177 464-45 au bâti colonne.
- 90/31** Inverseur du sens de couture nécessaire (voir page 190).
- 90/32** Pour tension de fil n° **91-170 275-91** (voir page 22).
- 90/33** Pour tension de fil n° **91-170 275-91** (voir page 22) au lieu de n° 91-010 183-05.
- 90/34** Pour bâti-tube acier
- 90/35** Pour bâti colonne
- 95/2** Valeur "x" = Longueur de coupe en mm, à préciser à la commande.
- 95/3** Valeur "x" = Grosseur en mm, à préciser à la commande.
- 95/5** Valeur "x" = Ecartement des aiguilles.
- 96** Préciser longueur.
- 96/3** Flexible d'un diamètre intérieur de 3 mm; préciser la longueur.
- 96/4** Flexible d'un diamètre intérieur de 4 mm; préciser la longueur.
- 96/6** Flexible d'un diamètre intérieur de 6 mm; préciser la longueur.
- 96/10** Préciser longueur x largeur
- 96/25** Flexible d'un diamètre intérieur de 2,5 mm; 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

Tipo A

B

Tipo B

C

Tipo C

4,5

Largo de puntada 4,5 mm

N

Largo de puntada 6,0 mm

Dependientes de la subclase, para el Nº de pieza véase "Composición de las subclases".

0

Para saber a qué subclase pertenece, véase "Composición de las subclases".

2

Señales (puntos, rayas o cifras), indiquense en los pedidos.

3

Pieza pegada

3/1

Asegurado con Loctite

3/3

Hoja autoadhesiva

3/11

Aplíquese la pasta para juntas epple 22

4

Indíquese el tipo en los pedidos.

5

Enviense muestras de costura.

6

Grosor de aguja y forma de la punta, indiquense en los pedidos.

7/14

Para cuchilla a la derecha de la aguja.

7/15

Para cuchilla en el centro de la aguja.

7/16

Para cuchilla a la izquierda de la aguja.

7/23

Cuchilla inferior con hilo de metal duro.

8/2

Largura de corte, indiquense en los pedidos.

9

Margen de corte

9/2

Margen de corte, indiquense en los pedidos.

10

Distancia entre agujas.

10/2

Indíquese en los pedidos la distancia entre agujas.

16/2

Profundidad de dentado, indiquense en los pedidos.

22

Accesorios

26/10

Para la limitación de largo de puntada.

27/2

Cifra entre paréntesis = espesor en mm.

27/5

Cifra entre paréntesis = largura en mm.

27/12

Cifra entre paréntesis = diámetro x anchura en mm.

27/17

Cifra entre paréntesis = espesor en mm.

28

Tipo especial

28/5

Pedido especial

30

Tipo anterior, en caso de sustitución pídase de nuevo.

30/0

Fuera de programa.

30/1

Tipo anterior, envíenos para su reparación.

30/2

Tipo anterior, se sustituye por el Nº 91-168 858-12.

30/3

Tipo anterior, se sustituye por el nuevo tipo Nºs 91-171 283-91 y 91-172 958-91.

30/4

Tipo anterior, se sustituye por el Nº 91-171 904-91.

30/5

Tipo anterior, se sustituye por el Nº 91-174 142-11.

30/6

Tipo anterior, se sustituye por el Nº 91-028 955-15; 91-100 338-15; 91-174 033-05.

30/8

Tipo anterior, se sustituye por los Nºs 91-171 465-91 y 91-171 744-05, (véase la página 33).

- 30/9** Tipo anterior, se sustituye por el N° 15-120 800-05; 91-175 539-05.
- 30/10** Tipo anterior, se sustituye por el nuevo tipo N° 91-172 093-11.
- 30/11** Tipo anterior, se sustituye por los N° 91-087 144-91.
- 30/12** Tipo anterior, se sustituye por el N° 99-134 850-91.
- 30/13** Tipo anterior, se sustituye por el N° 91-171 462-70/993 (véase la página 146).
- 30/18** Tipo anterior, se sustituye por el N° 91-178 019-91 (véase la página 169).
- 31** No es recambiable individualmente, en caso de sustitución pídase el agregado completo (pieza enmarcada), o envíese para su reparación.
- 31/1** No puede suministrarse por separado.
- 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** Al montar esta pieza hay que retocarla antes.
- 35/1** Remáchese después del montaje.
- 38/7** Con revestimiento de plástico.
- 38/8** Dentado
- 40/1** Rellene con 280-1-120 144; para el N° de pedido véase la página 7.
- 40/2** Empape con aceite 280-1-120 144; para el N° de pedido véase la página 7.
- 40/3** Engrase con grasa 280-1-120 247; para el N° de pedido véase la página 7.
- 40/4** Engrase con grasa 280-1-120 243; para el N° de pedido véase la página 7.
- 40/5** Lubrifique con 280-1-120 144; para el N° de pedido véase la página 7.
- 40/6** Rellene con 280-1-120 217; para el N° de pedido véase la página 7.
- 40/11** Engrase con grasa 280-1-120 239; para el N° de pedido véase la página 7.
- 60** Opcional
- 80/4** Para tubo de plástico de 4 mm diámetro interior.
- 80/6** Para tubo de plástico de 6 mm diámetro interior.
- 81/3** Utilización, según sea necesario.
- 90/1** Para corriente alterna monofásica.
- 90/2** Para corriente alterna trifásica.
- 90/3** Para fijación del motor.
- 90/4** Para usar solamente con c. a. trifásica de 420 V.
- 90/7** Dispositivo para costura lenta, desconectable.
- 90/8** En combinación con la subclase -910/.. N° 71-59 00-0237.
- 90/9** Para motores con número de modelo de 8 cifras.
- 90/11** Para motores stop electrónicos.
- 90/12** Para motores de embrague
- 90/13** Para motores stop de palanca
- 90/19** Requiere grupo acondicionador del aire comprimido -925/..
- 90/23** Para asegurar la pieza N° 91-177 464-45 a la bancada de columna.
- 90/31** Requiere el dispositivo para inversión de costura (véase la página 190).
- 90/32** Para tensión de hilo N° 91-170 275-91 (véase la página 22).
- 90/33** Para el tensahilos N° 91-170 275-91 (véase la pág. 22), en lugar del N° 91-010 183-05.
- 90/34** Para bancada de chapa perfilada.
- 90/35** Para bancada de columna.
- 95/2** Valor x = Largura de corte en mm, indíquese en los pedidos.
- 95/3** Valor x = Grosor en mm, indíquese en los pedidos.
- 95/5** Valor x = Distancia entre agujas.
- 96** Indíquese la largura.
- 96/3** Tubo flexible de 3 mm de diámetro interior; indíquese la largura en los pedidos.
- 96/4** Tubo flexible de 4 mm de diámetro interior; indíquese la largura en los pedidos.
- 96/6** Tubo flexible de 6 mm de diámetro interior; indíquese la largura en los pedidos.
- 96/10** Indíquese largura x anchura
- 96/25** Tubo flexible de 2,5 mm de diámetro interior; indíquese la largura en los pedidos.

Unterklassenabhängige Teile (Nähwerkzeuge) siehe Unterklassen-Ausstattung

Subclass-dependent parts (gauge parts), see "Equipment of subclasses"

Pour les pièces (organes de couture) fonction des ss.-cl., voir "Équipement des sous-classes"

Para las piezas (órganos de costura) dependientes de la subclase véase "Composición de las Subclases"

Teilebenennung Nomenclature Désignation de la pièce Denominación de la pieza	Bestellnummer Ordering number N° de c ^{de} N° de pedido	Unterklasse Subclass Sous-classe Subclase	Abgebildet auf Seite: See page: Voir page: Ilustrada en la pág.:
* Nadeln System Needle system Aiguille système Agujas sistema	Nadelsystem-Tabelle, siehe Seite 188 Table of Needle system, see page 188 Tableau des systèmes d'aiguilles, voir page 188 Tabla de sistema de agujas, véase la página 188		
* Nadelbefestigungsschraube Needle set screw Vis de fixation de l'aiguille Tornillo de sujeción de la aguja	11-174 173-15 11-330 082-15 11-330 085-15	-818/56	19 75 19, 36, 39, 44, 59, 64, 68, 74, 79, 88, 148
Klemmschraube zur Nadelstange Needle bar clamp screw Vis de serrage pour la barre à aiguille Tornillo de sujeción para la barra de aguja	11-174 173-15		19
* Fadenhebel vollst. / Take-up lever, compl. Releveur de fil cpt. / Palanca tirahilos completa	91-172 029-12		19
Nadelstangenschwinge Needle bar frame Cadre de barre à aiguille Balancin de la barra de aguja	91-174 276-05		18
Gelenkbolzen Hinge stud Boulon d'articulation Perno articulado	91-174 016-05		18
Fadenführung Thread guide Guide-fil Guiahilos	91-084 446-15 91-169 594-15 91-169 670-15 91-169 672-15 91-169 679-15 91-169 745-91 91-170 408-15 91-170 423-15 91-170 462-25 91-170 996-15 91-172 123-15 91-172 242-91 91-172 380-15	-814/06-61/05-960/61	171 22, 23, 40, 41, 73, 116 24 24 22, 23, 40, 41, 66, 68, 99 24 47 58 73 72 70 19 47, 191
Spannungsscheibe / Tension disc Disque de tension / Platillo tensor	91-002 065-05		22, 23, 40, 41, 47, 66, 68, 73, 99, 116, 191
Spannungsbolzen Stud for thread tension Boulon de tension de fil Pasador para tensahilos	91-169 548-05 ^[35/1] 91-169 567-05 ^[3/1]		22, 23, 40, 41, 66, 68, 73, 99 22, 23, 40, 41, 47, 73, 116, 191
Flachzahnriemen Driving belt with flat cleats Courroie dentée plate Correa dentada plana	16-409 907-05 16-410 079-05 91-168 244-04 ^[2] 91-171 580-05	-748/56 -748/56 -749/01	100 102 24 60
* Kettenstichgreifer Chainstitch looper Boucleur Garfio para punto cadeneta	Teilenummer siehe Unterklassen-Ausstattung For part number see Subclass Listing N° de pièce, voir dotation des sous-classes Para el N° de pieza véase "Composición de las Subclases"		
* Befestigungsschraube zum Greifer Fastening screw for hook Vis de fixation du crochet Tornillo para fijación del garfio	11-108 177-15 11-317 217-15 11-317 950-15	-818/56 -704/02	30, 43, 49, 59, 66, 69, 75 75 43
Distanzscheibe zum Kettenstichgreifer Washer of chain stitch looper Rondelle d'écartement pour le boucleur Disco distanciador para el garfio de punto cadeneta	91-169 614-05 91-169 615-05 91-170 693-05 91-170 694-05		30, 43, 75
* Befestigungsschraube zum Stoffschieber Fastening screw for feed dog Vis de fixation de griffe Tornillo para fijación del transportador	91-000 407-15		30, 42, 44

Unterklassenabhängige Teile (Nähwerkzeuge) siehe Unterklassen-Ausstattung

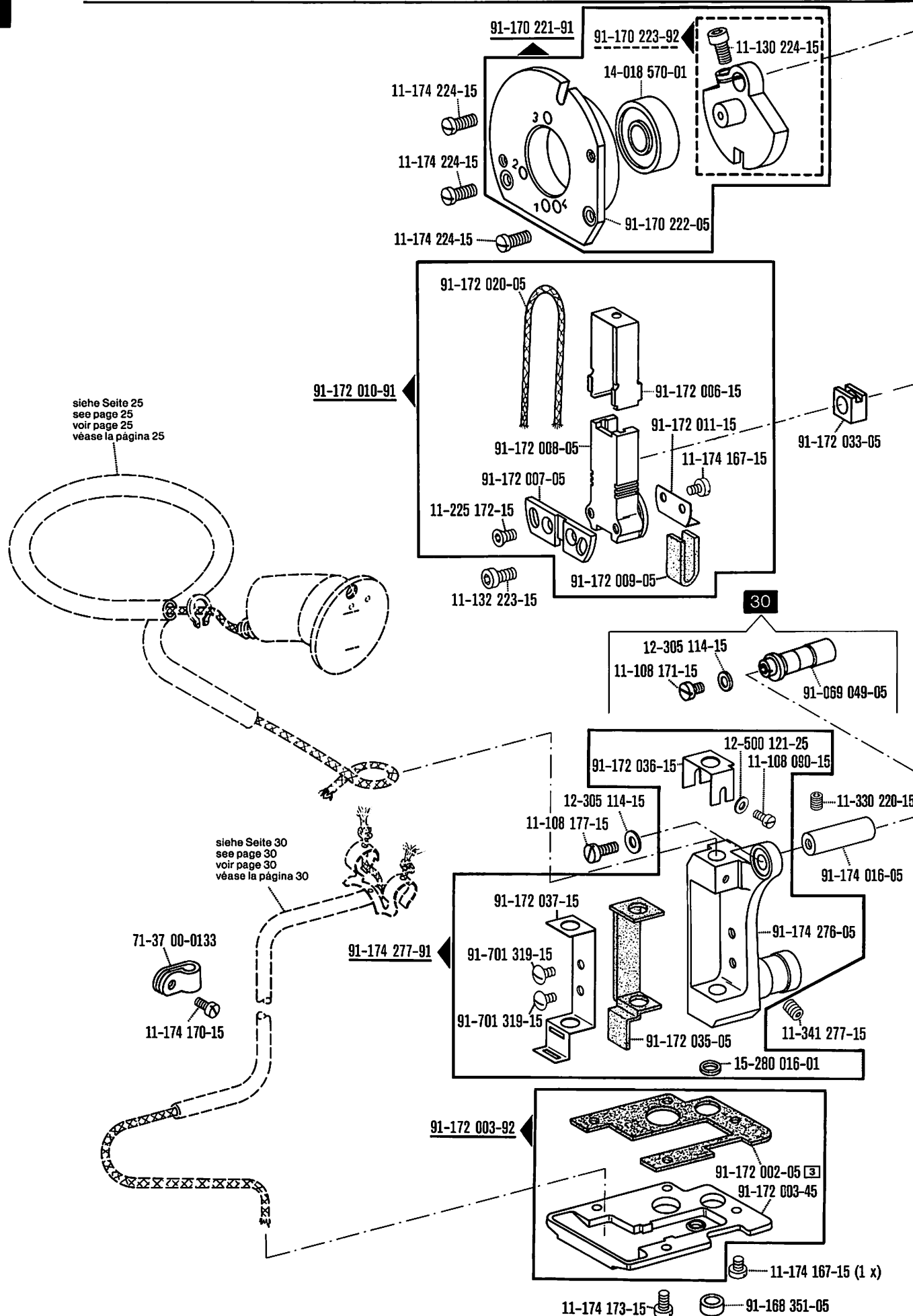
Subclass-dependent parts (gauge parts), see "Equipment of subclasses"

Pour les pièces (organes de couture) fonction des ss.-cl., voir "Équipement des sous-classes"

Para las piezas (órganos de costura) dependientes de la subclase véase "Composición de las Subclases"

Teilebenennung Nomenclature Désignation de la pièce Denominación de la pieza	Bestellnummer Ordering number N° de c ^{de} Nº de pedido	Unterklasse Subclass Sous-classe Subclase	Abgebildet auf Seite: See page: Voir page: Ilustrada en la pág.:
* Befestigungsschraube zur Stichplatte Fastening screw for needle plate Vis de fixation de plaque à aiguille Tornillo para fijación de la placa de aguja	11-108 168-15	-749/01	59
	91-100 296-25		30, 42, 44, 59, 149, 157
	91-082 376-05	-960/81; -960/82; -960/84	166
	91-082 889-05	-960/81; -960/82; -960/84	176, 177
	91-084 063-05	-960/20; -960/21; -960/22; -960/24	156
	91-158 353-01	-960/11	149
* Messer Knife Couteau Cuchilla	91-169 395-04	-731/..	81, 83, 85, 185
	91-170 416-05	-733/..	91, 185
	91-170 440-05	-733/..	91, 93, 95, 185
	91-170 560-04	-731/..	81, 83, 85, 185
	91-172 358-05	-731/..; -900/..	79, 104, 110, 111, 116b
	91-176 537-01 ^{7/23}	-733/..	91
	91-176 597-01 ^{7/23}	-733/..	91, 185
	91-177 152-05	-960/11; -960/14	151
	91-178 043-05	-960/11	150
	91-178 090-05	-900/71	116b
	11-108 093-15	-960/11	149
* Befestigungsschraube zum Messer Fastening screw for knife Vis de fixation du couteau Tornillo para fijación de la cuchilla	11-108 168-15	-960/11; -960/14	151
	11-108 180-15	-960/11	150
	11-174 089-15	-960/20; -960/21; -960/22; -960/24	156
	11-210 076-15	-960/81; -960/82; -960/84	176, 177
	91-700 226-15		79, 104, 110, 111, 116b
Fadenfänger / Thread catcher Attrape-fil / Cazahilos	91-172 131-01	-900/..	104, 110, 114
	91-178 026-01	-814/02-900/71	116
Sprungschalter Micro switch Fin de course Interruptor de final	71-12 00-0025		44, 45, 46, 130, 132, 133, 141, 159, 171, 172
	71-12 00-0575	-910/04	122
	71-12 00-0576	-900/11; -910/04	109, 122
	71-12 00-0577	-910/01	120
* Kohlebürste H46 / Carbon brush H46 Balai de charbon H46 / Escobilla H46	71-23 00-0118	-900/11	109
	71-59 00-0333	-910/01	120
Magnet / Solenoid Electro-aimant / Electroimán	71-17 00-0068	-900/..	105, 112
	71-17 00-0125	-911/03	51
	70-15 21-1102	-900/51	113
	70-15 21-4001	-960/22; -960/62	162, 174
* Schmelzeinsatz Fuse insert Fusible Fusible	70-15 21-4601	-960/22; -960/62	162, 174
	70-15 21-5001	-960/22; -960/62	161, 173
	70-15 21-5203	-900/..	108
	70-15 21-5403	-900/..	106, 107
	70-15 24-0016	-911/03	53
	71-25 00-0267	-960/22; -960/62	162, 174
Endtaster / Limit switch Fin de course / Interruptor de final	71-13 00-0104	-900/..	105, 112
	91-169 715-92	-814/06	69
Fadenzieher Thread puller Tire-fil Tirahilos	91-169 814-92		31, 37, 43, 49, 65, 67, 77, 78
	91-170 149-05		48, 190
	91-170 379-05	-818/..	70
	91-170 428-92	-749/01	58
	91-176 986-92	-704/02; -818/56	43, 75
Befestigungsschraube zum Fadenzieher Fastening screw for thread puller Vis de fixation du tire-fil Tornillo para fijación de la palanca tirahilos	11-108 171-15		48, 190
	11-108 174-15		31, 37, 43, 49, 58, 65, 67, 75, 77, 78
	11-108 177-15	-814/06	69
* Rolle Roller Galet Rodillo	91-170 122-05	-900/..	105, 112, 115

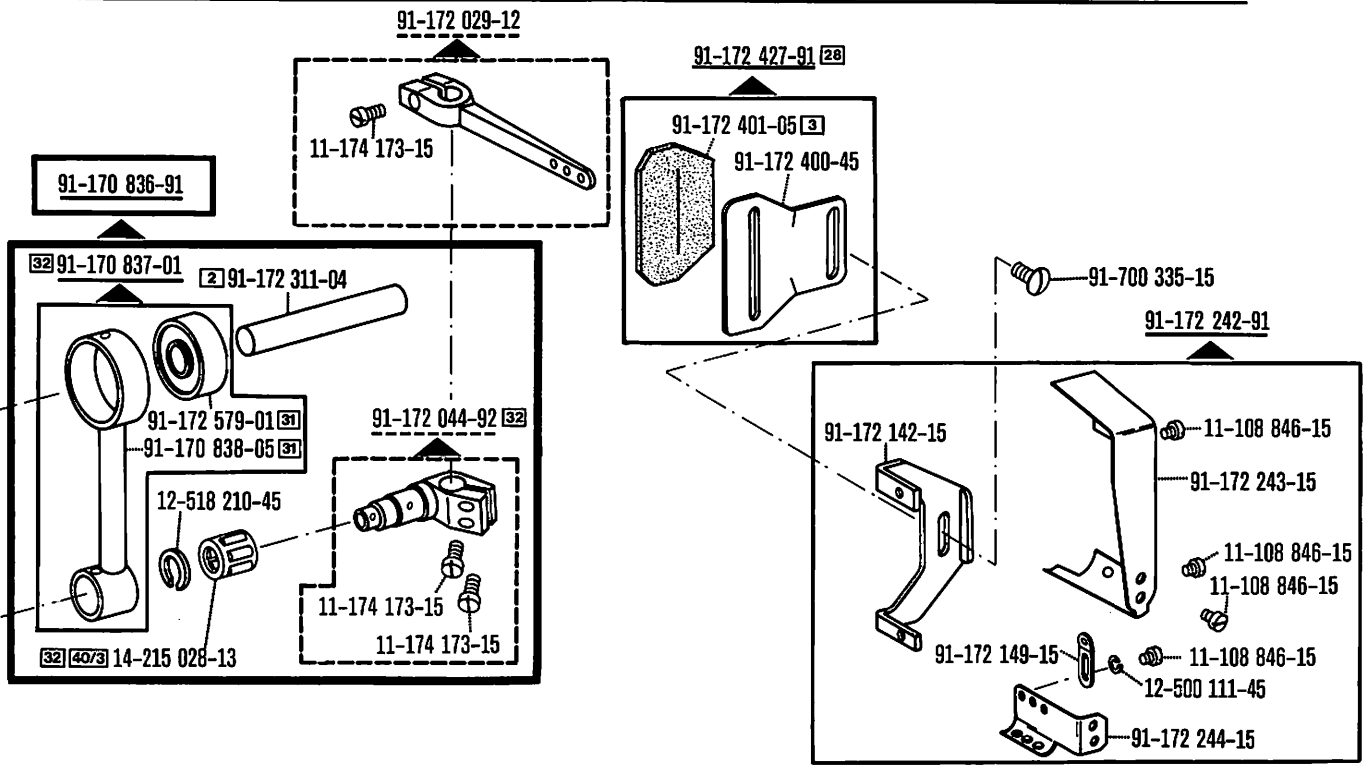
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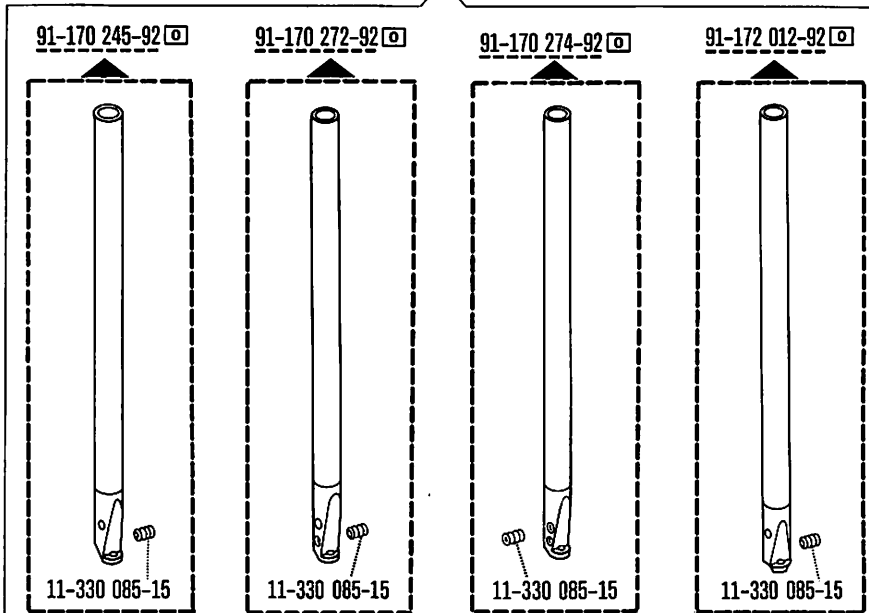
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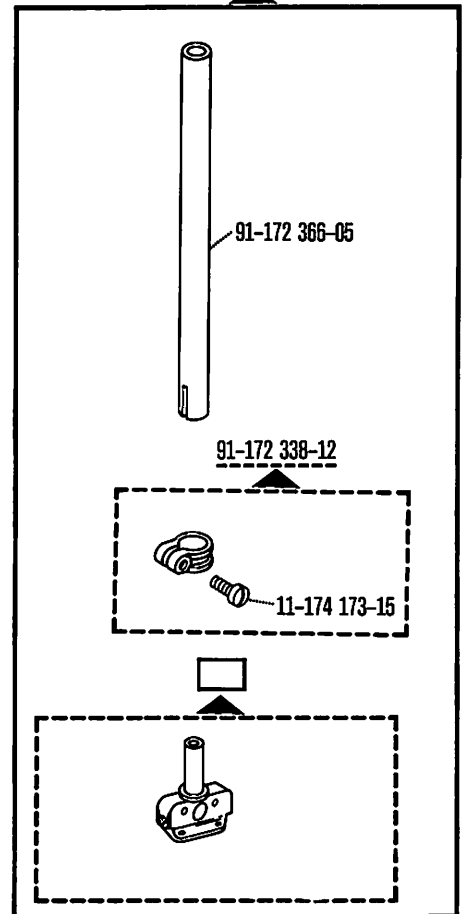
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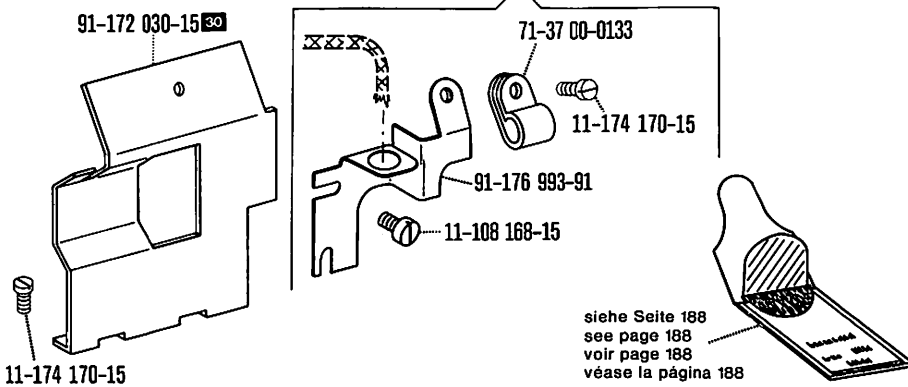
Einnadel · Single-needle
 Une aiguille · Aguja única

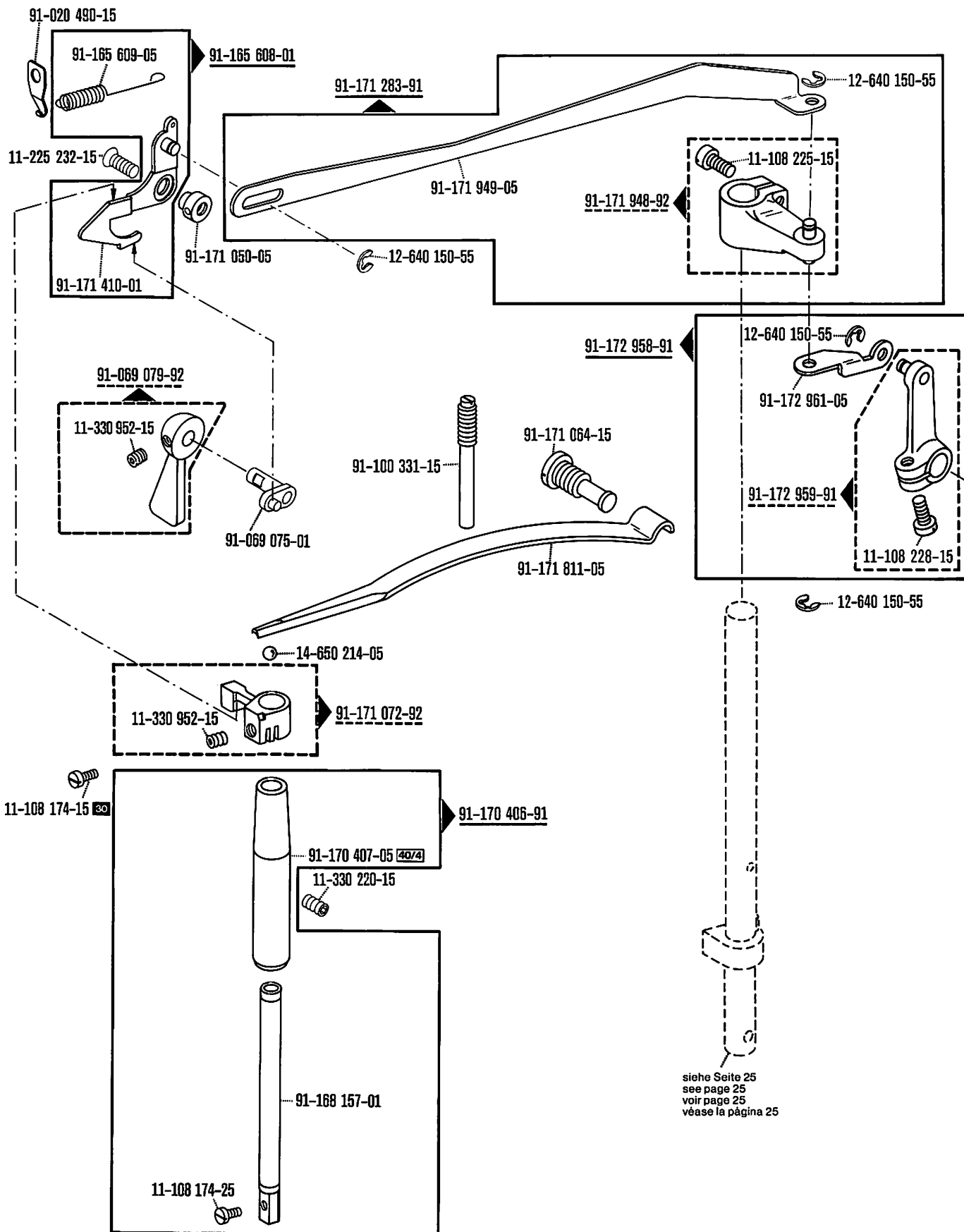


Zweinnadel · Two-needle
 Deux aiguilles · Dos agujas

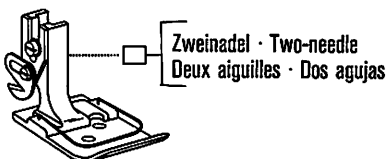
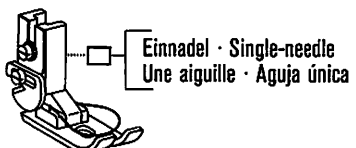


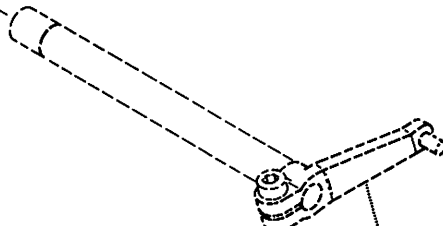
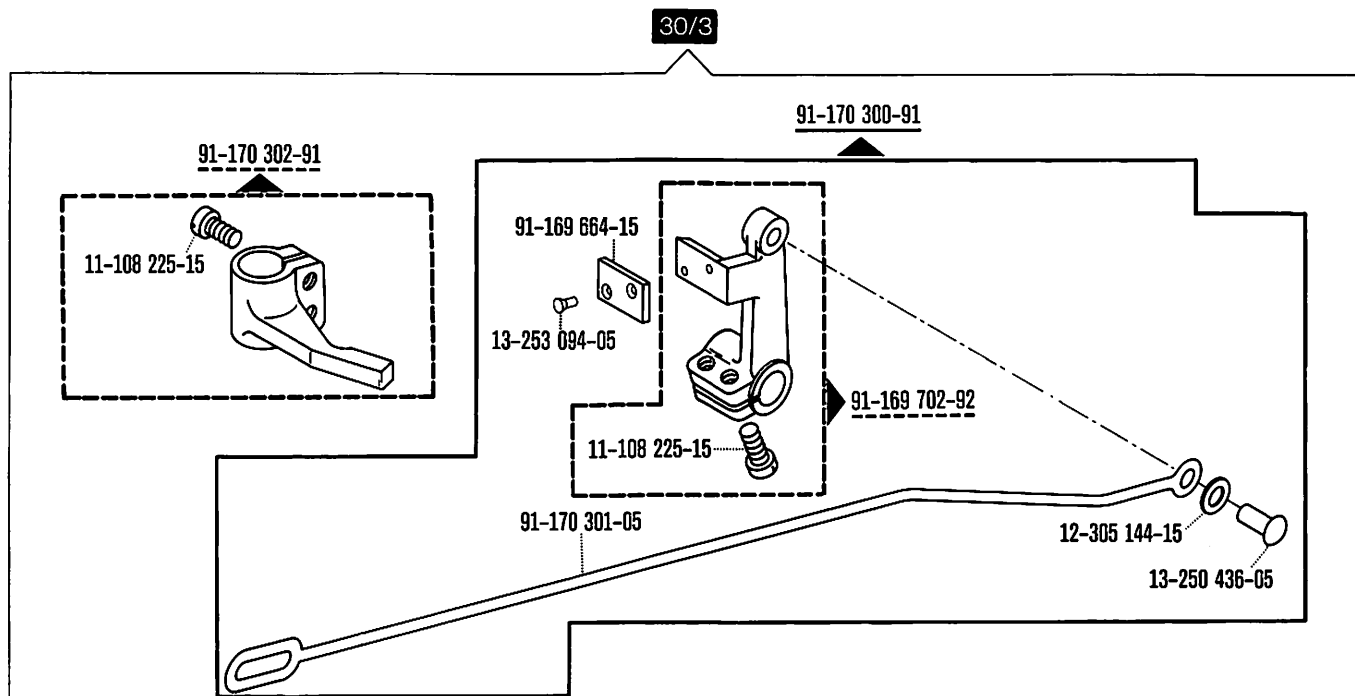
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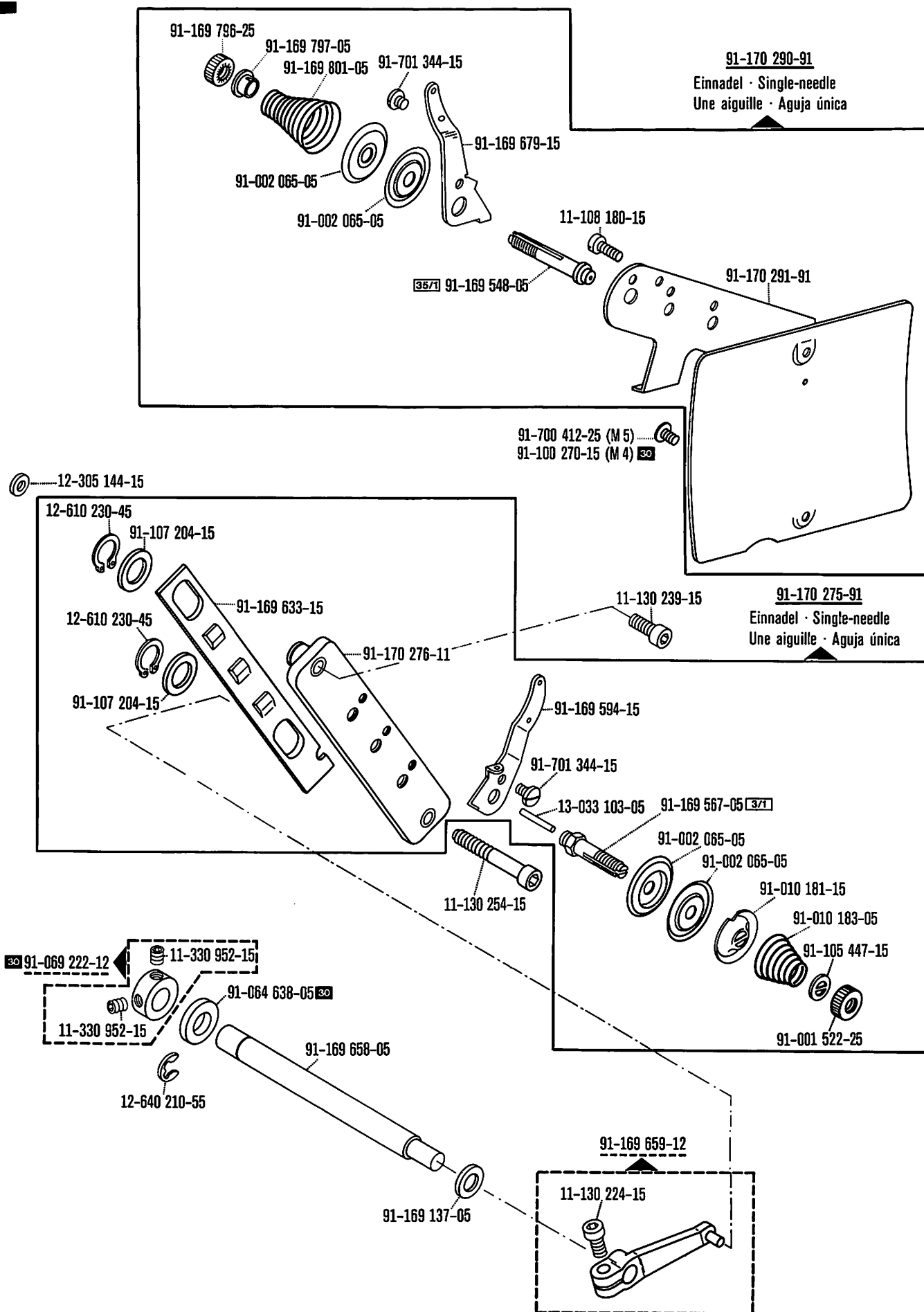


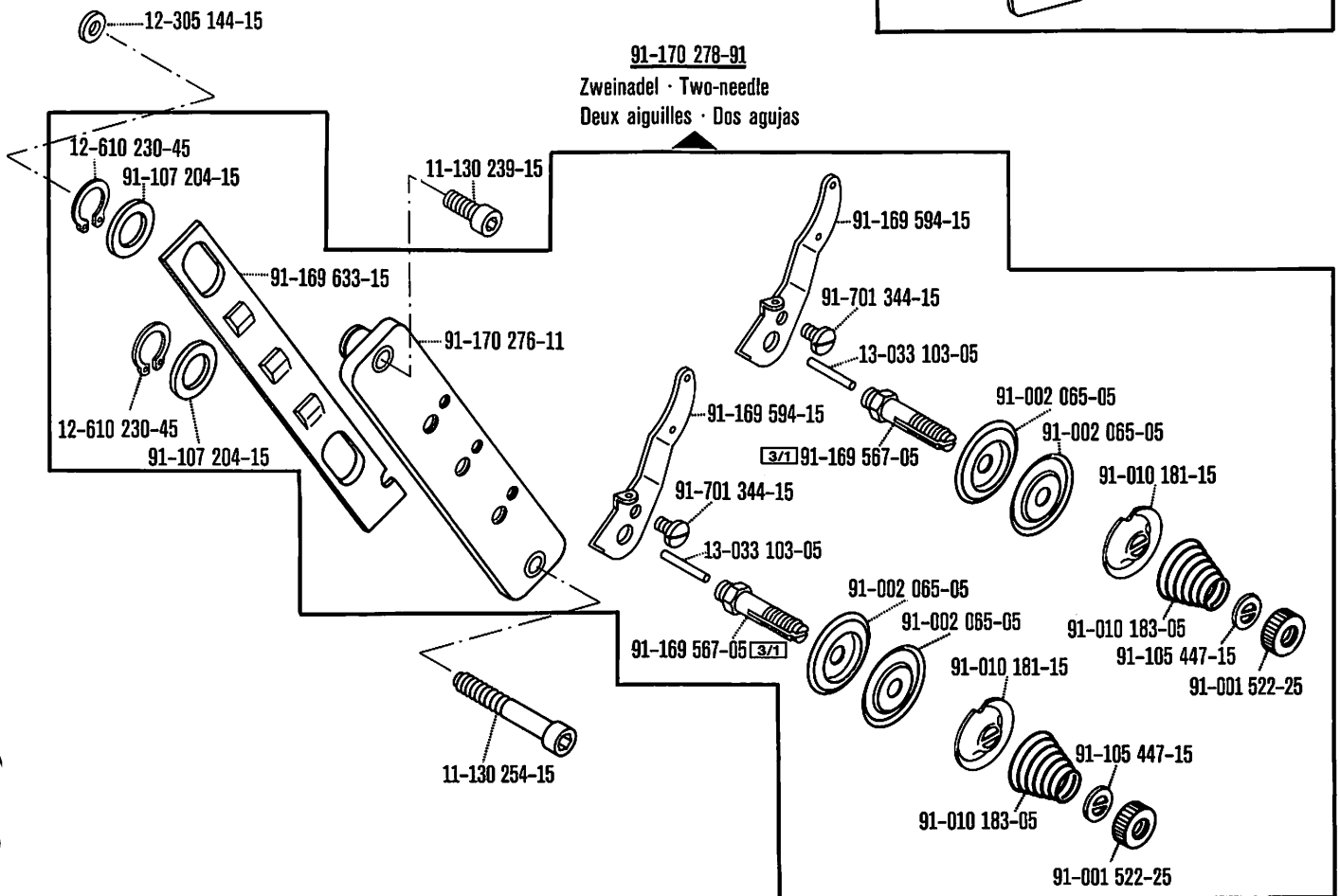
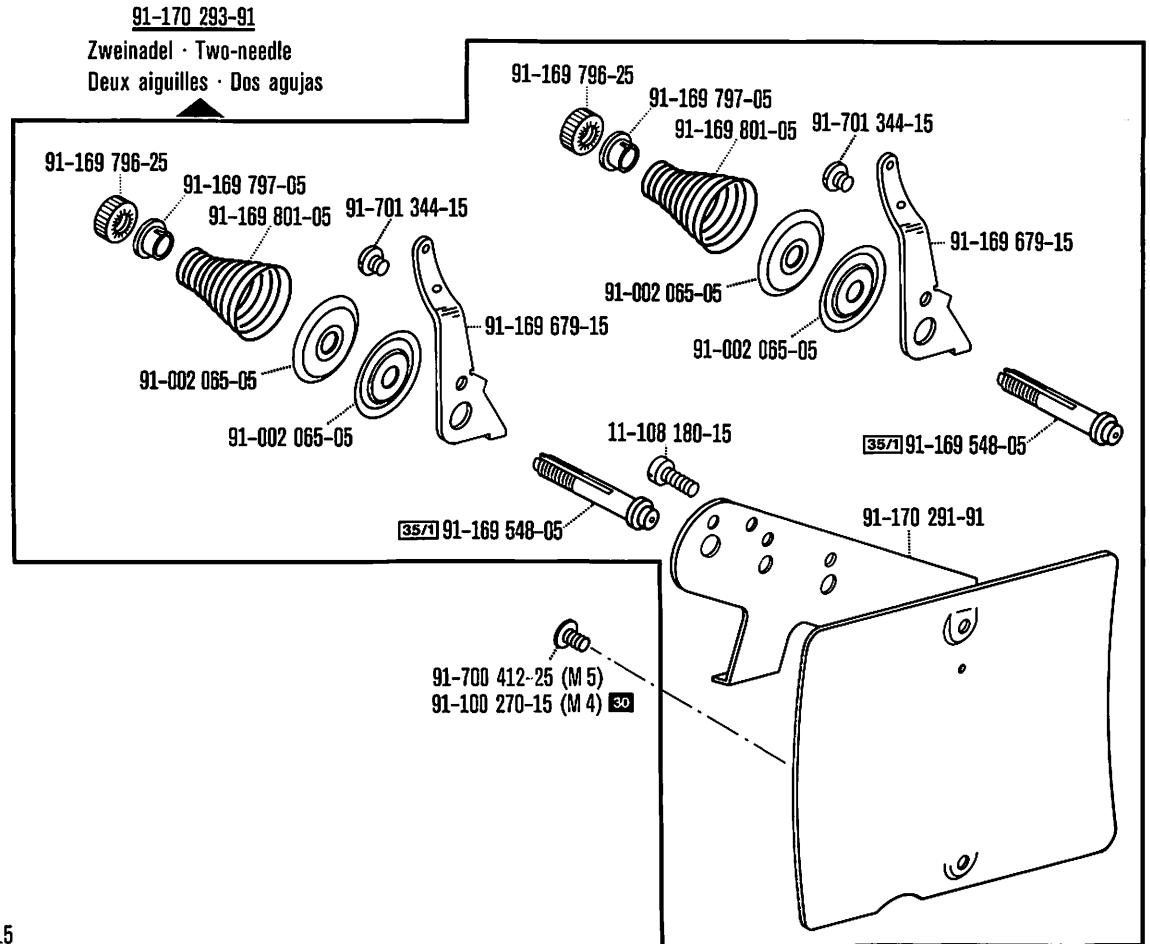
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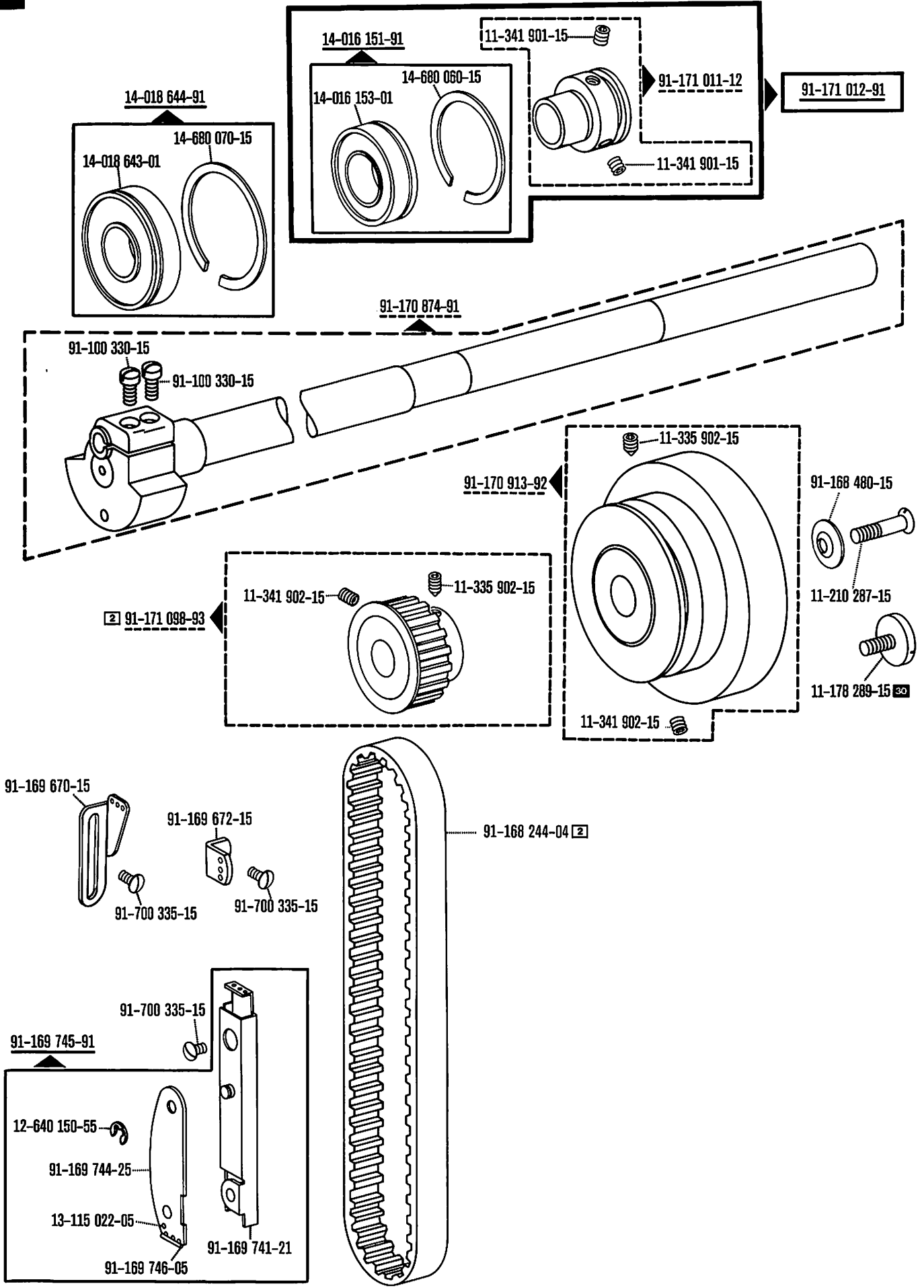


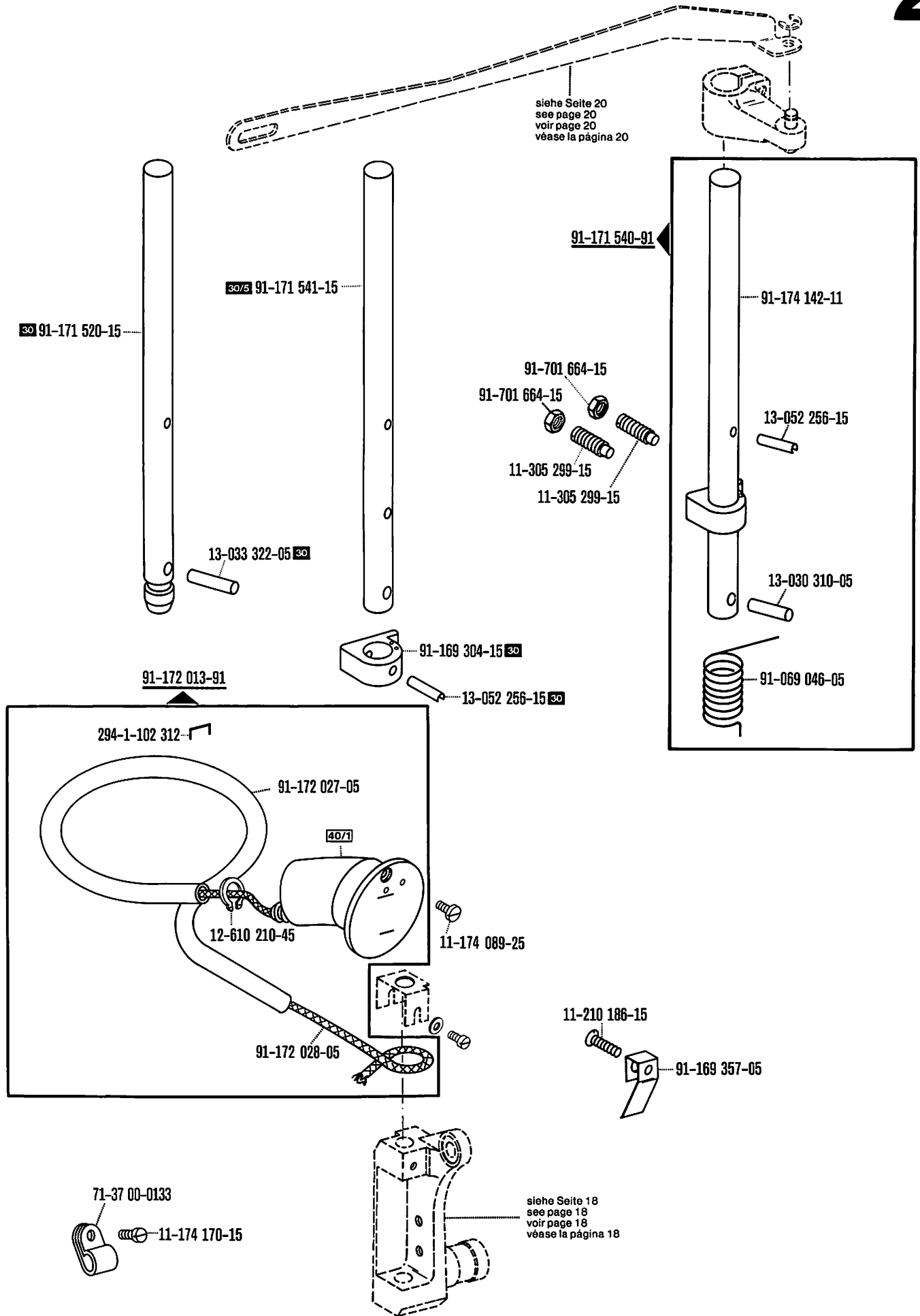
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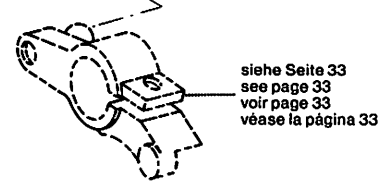
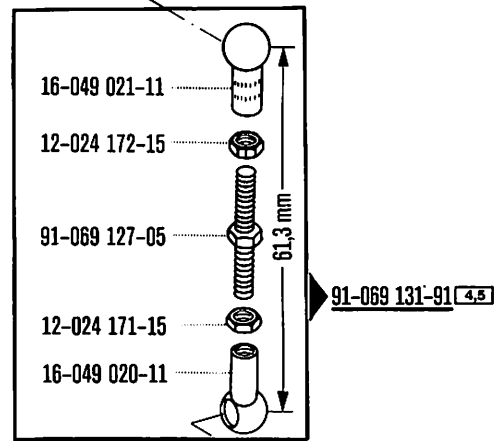
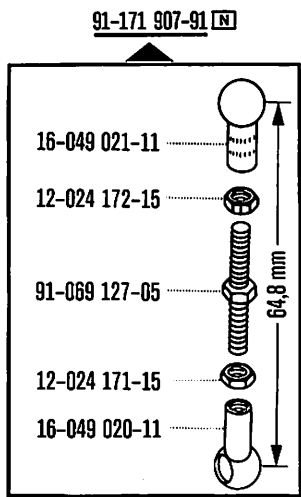
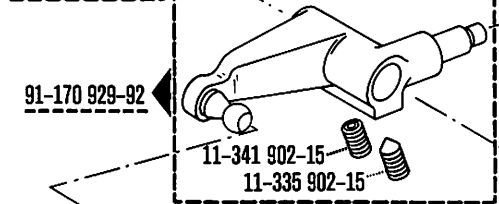
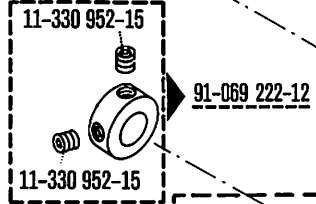
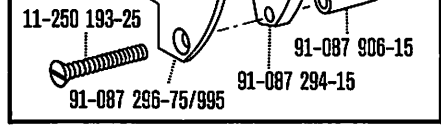
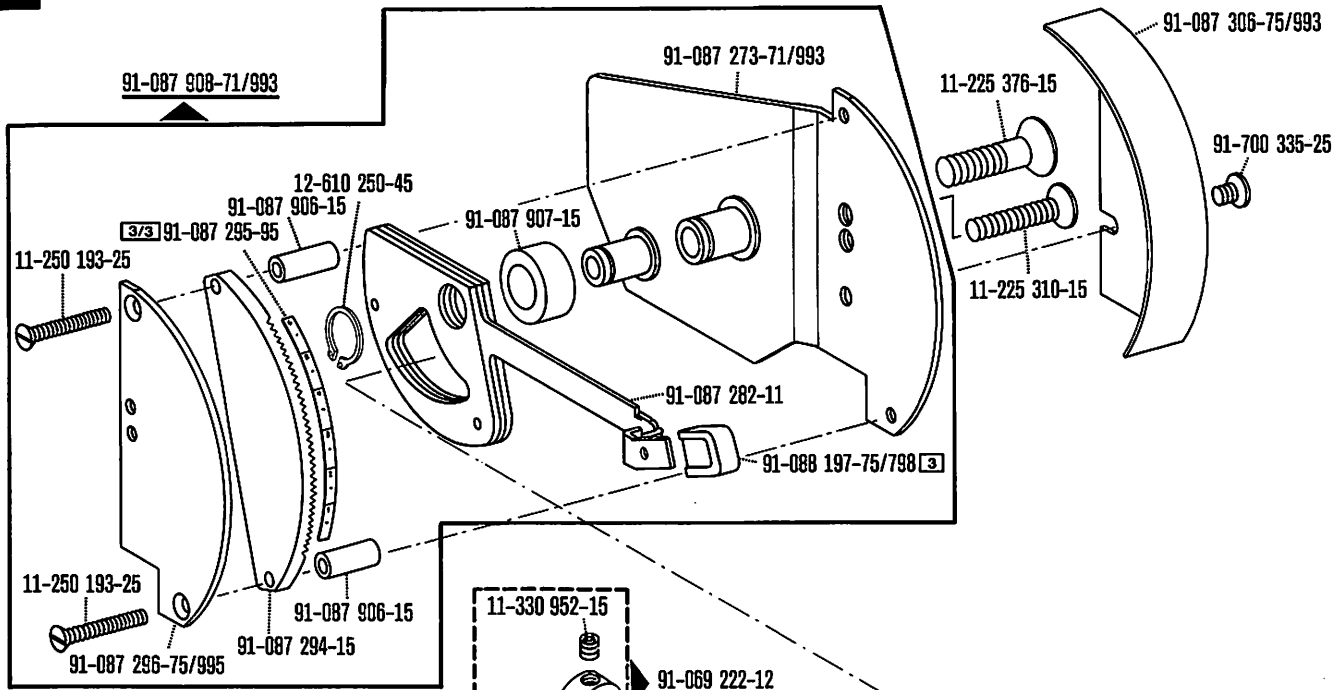




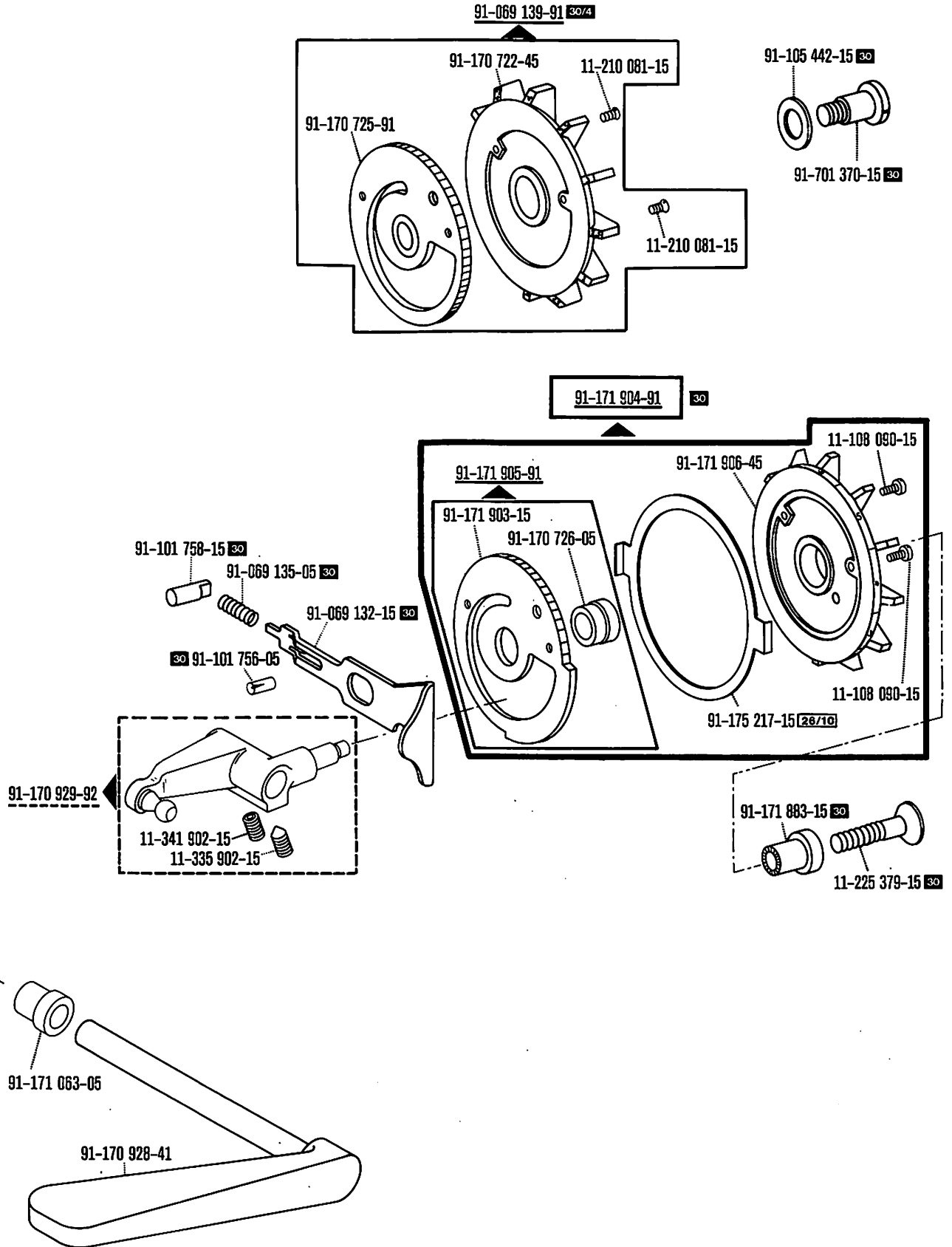
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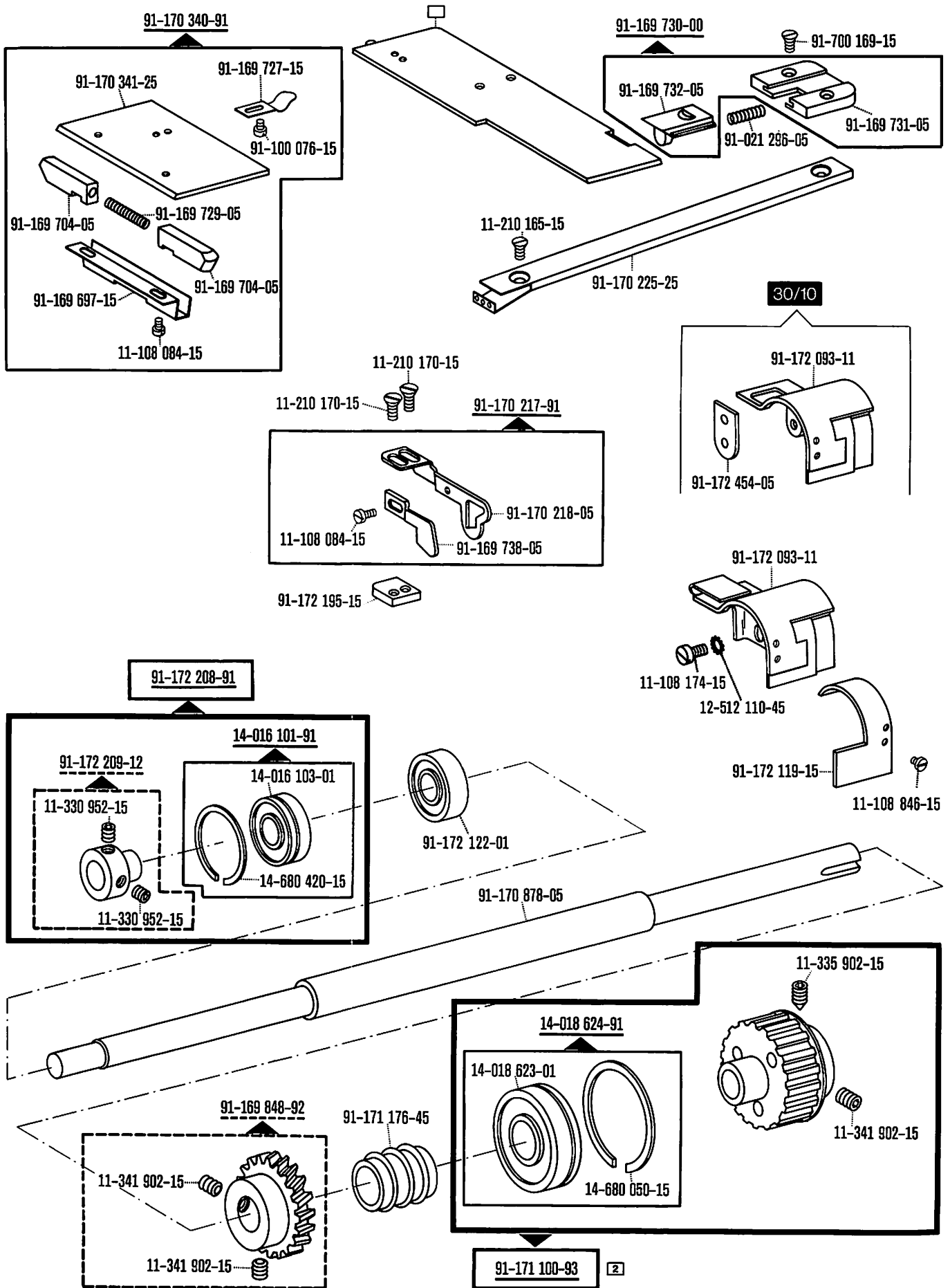




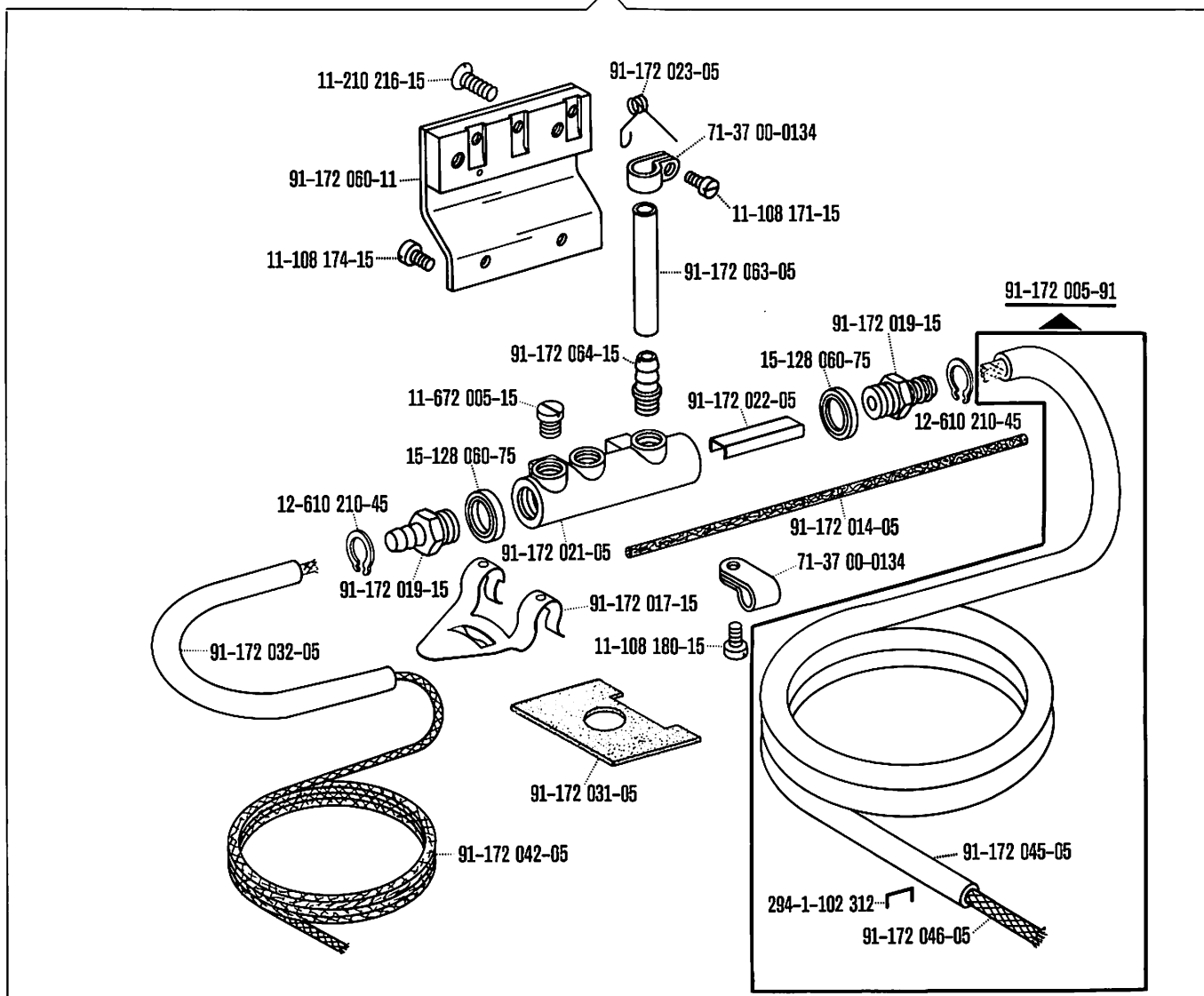


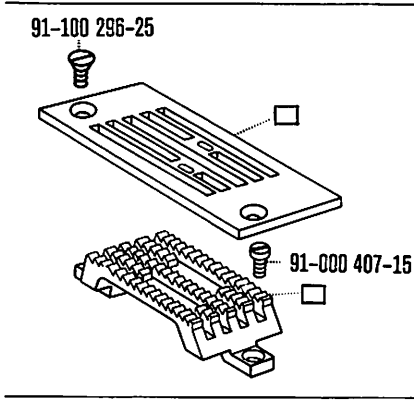
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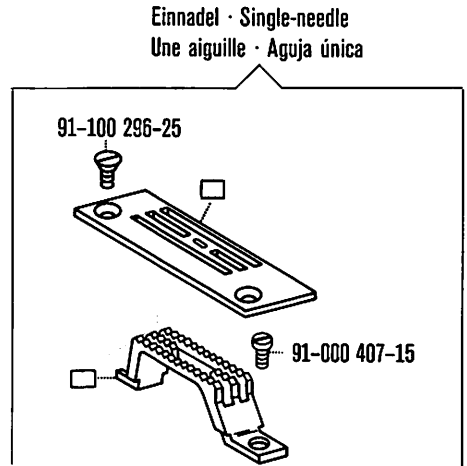


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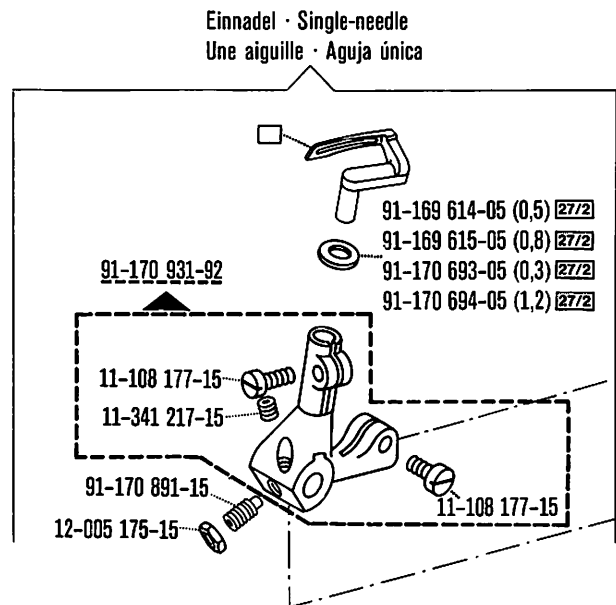
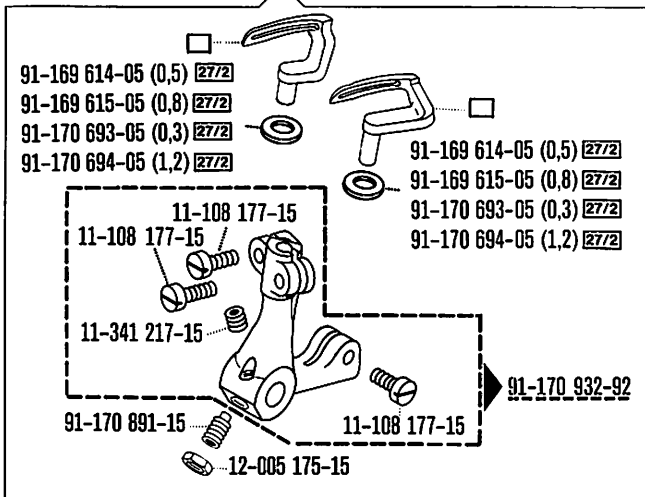


Zweinadel
Two-needle
Deux aiguilles
Dos agujas

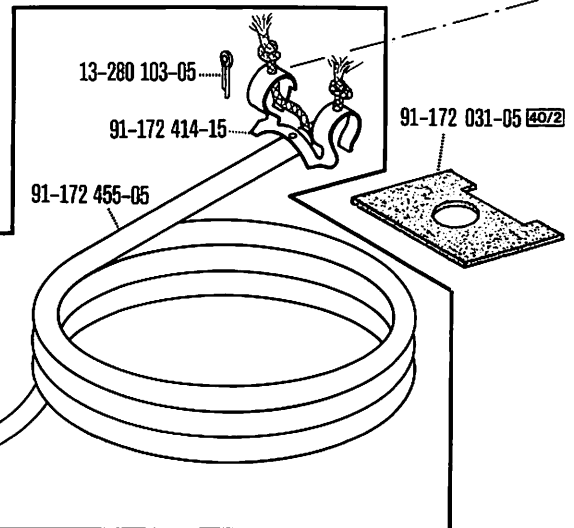
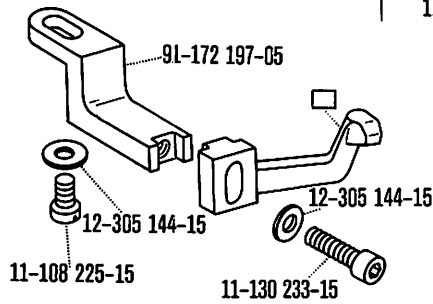


Einnadel · Single-needle
Une aiguille · Aguja única

Zweinadel · Two-needle
Deux aiguilles · Dos agujas

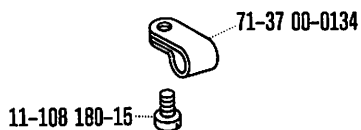


Einnadel · Single-needle
Une aiguille · Aguja única

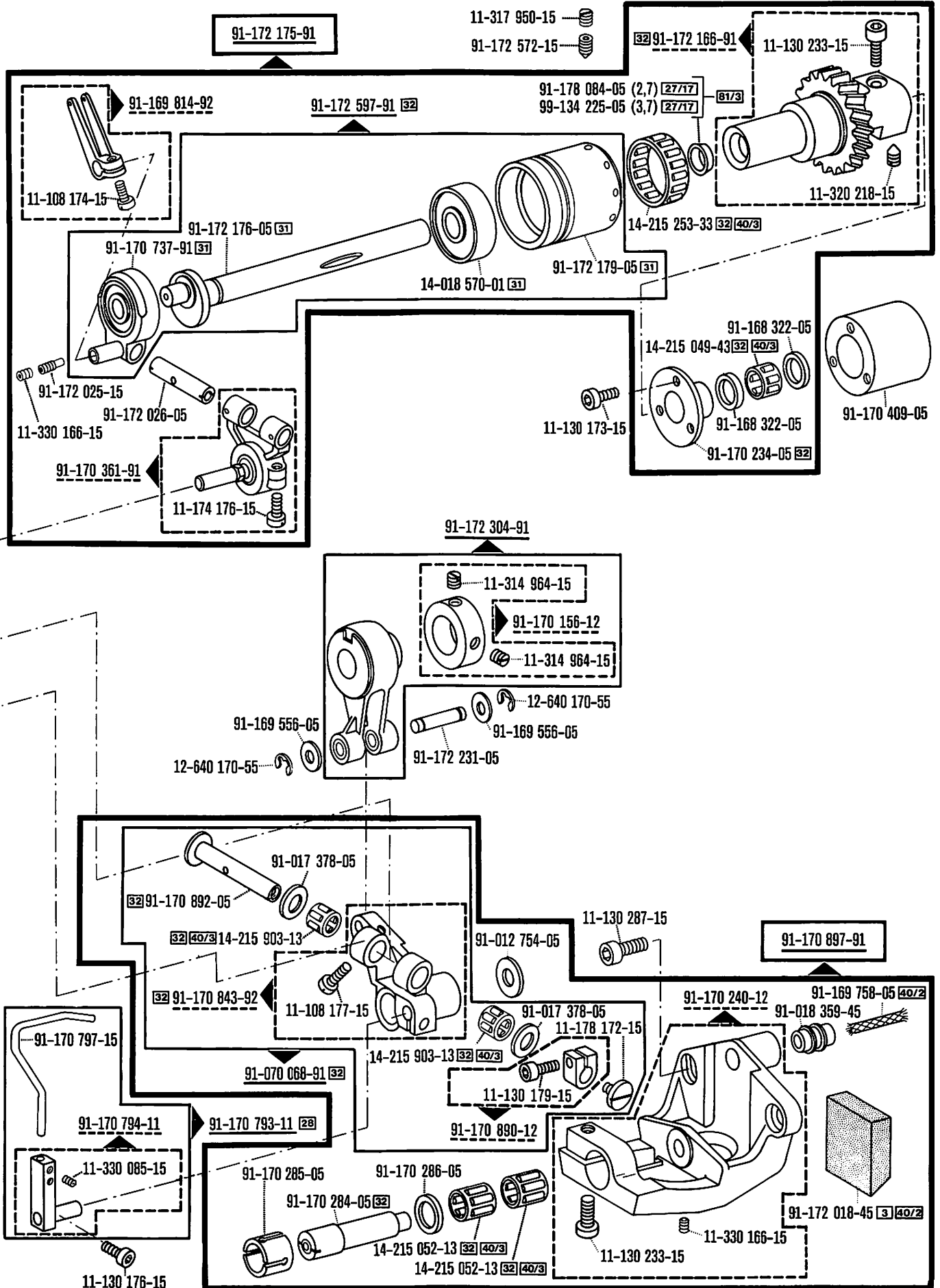


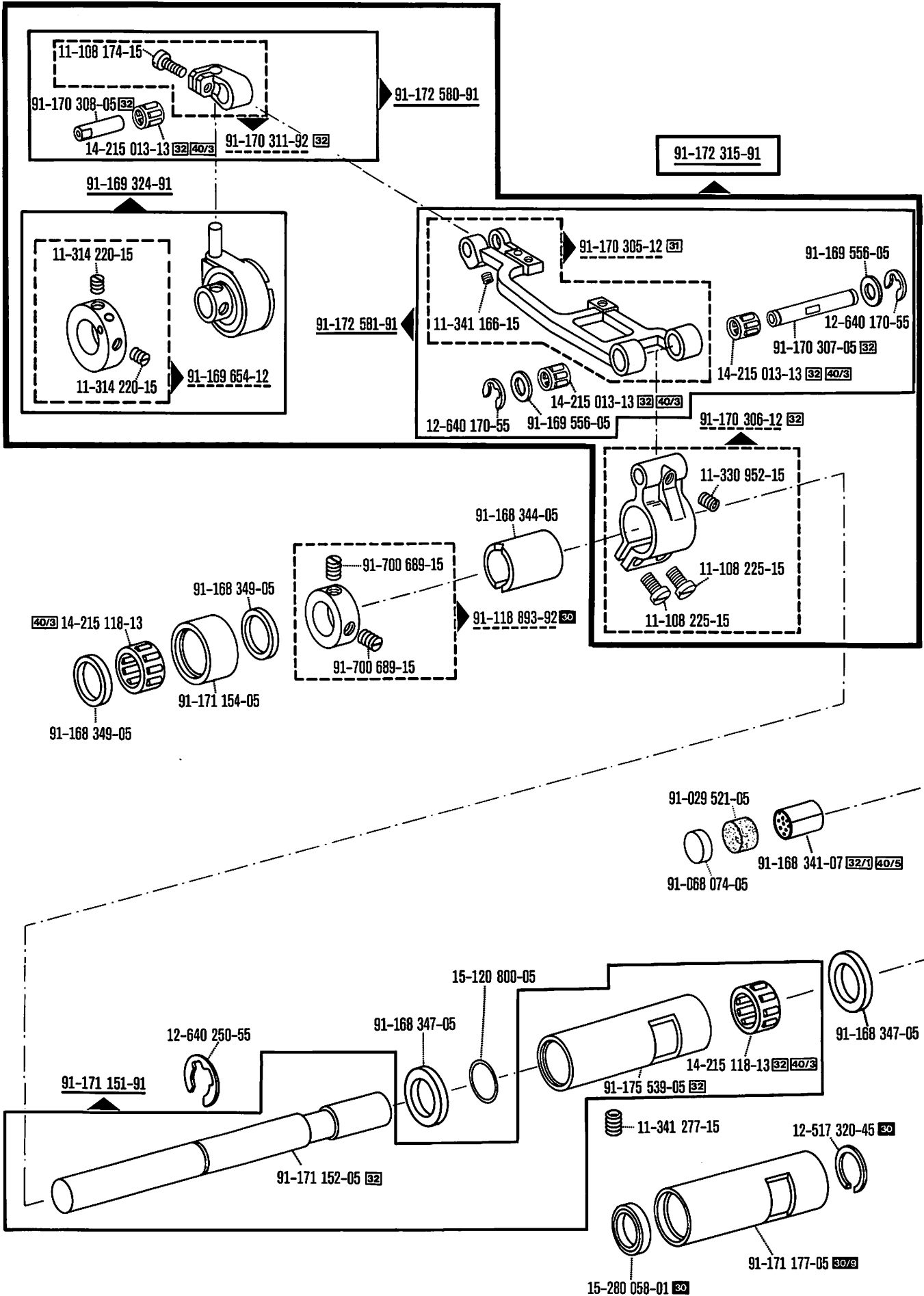
91-172 417-91

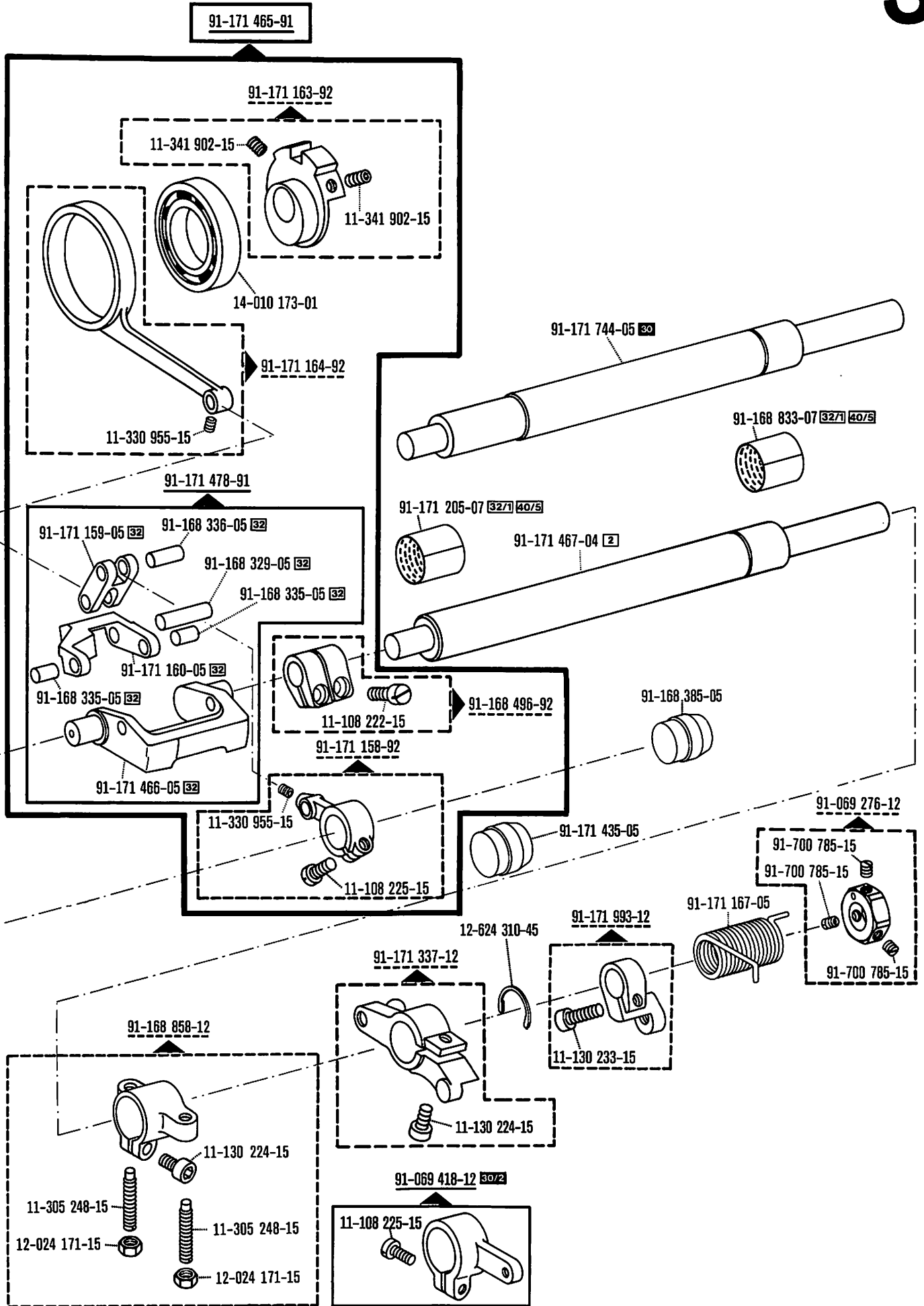
40/2 91-172 456-05



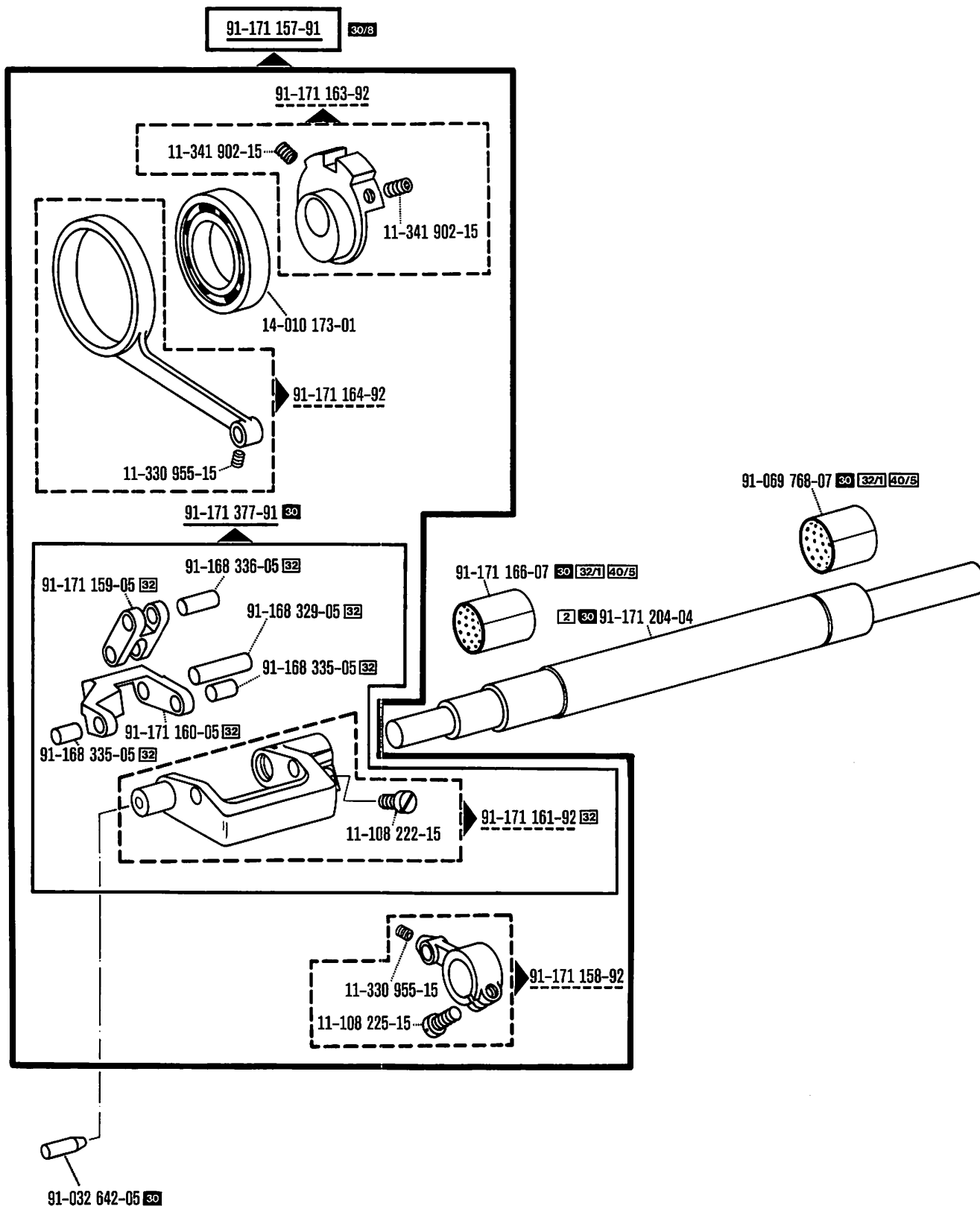
siehe Seite 18
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voir page 18
véase la página 18

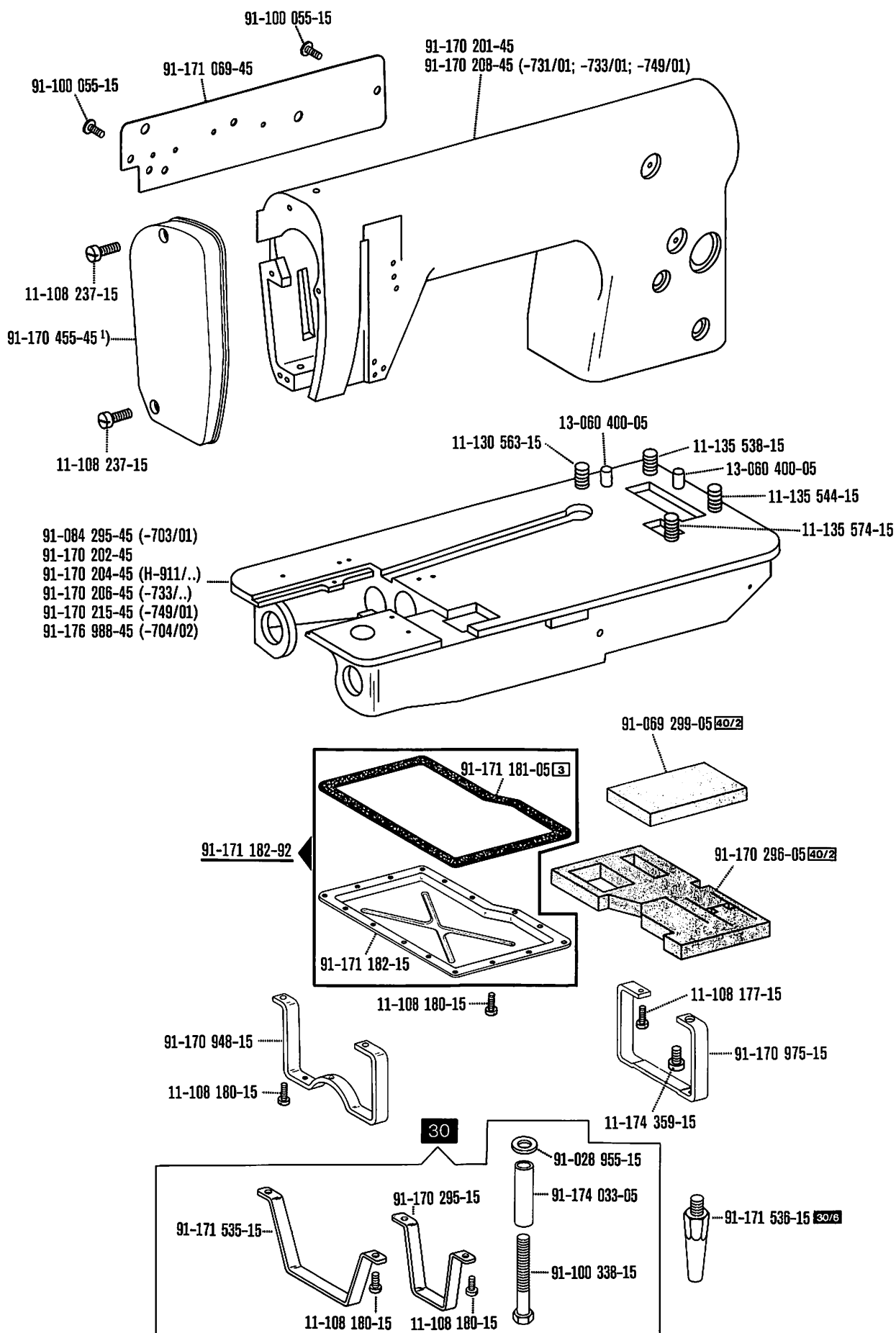


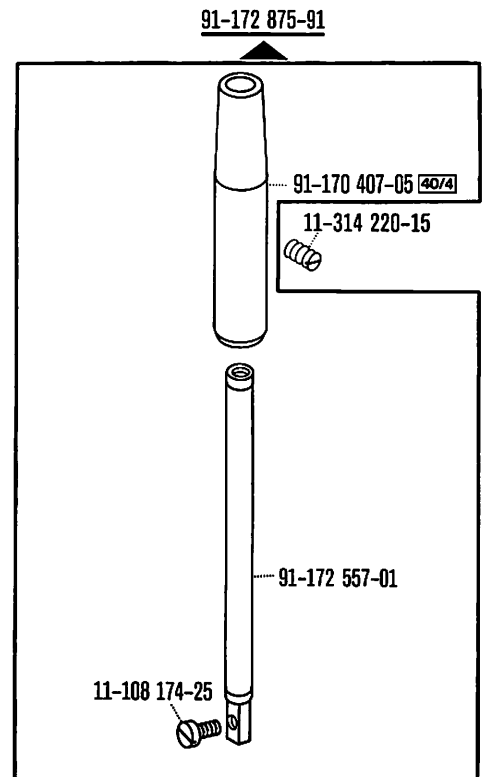
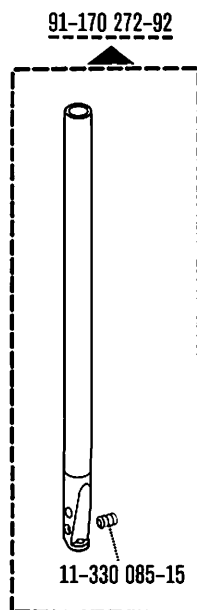
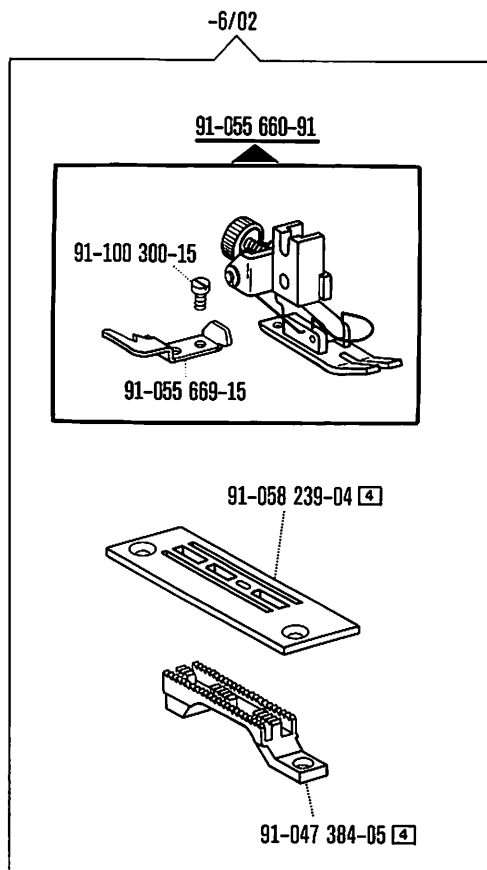
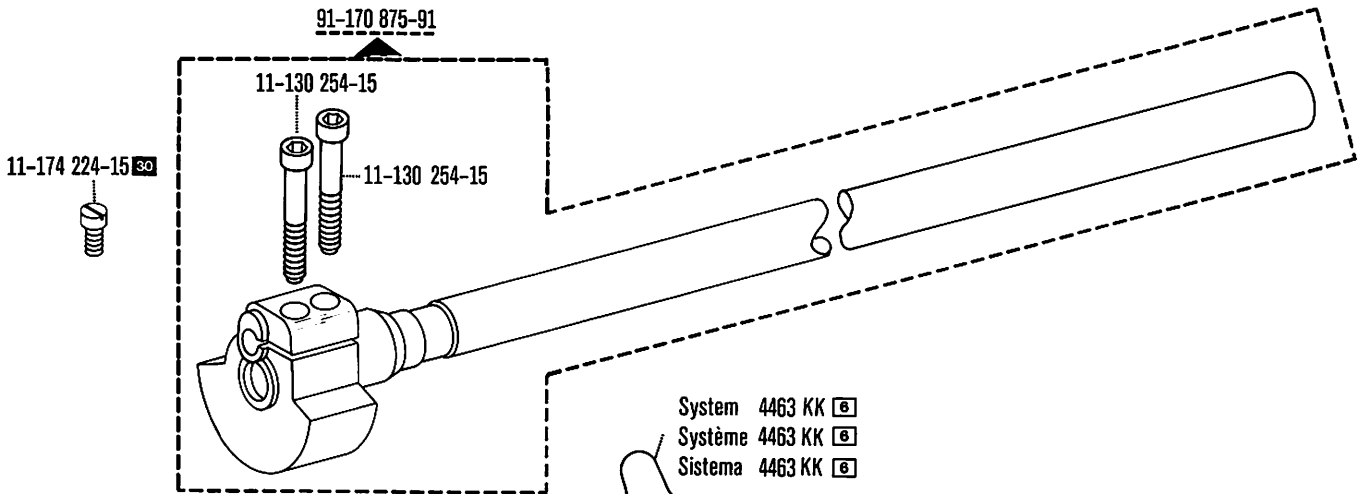
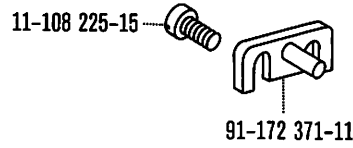
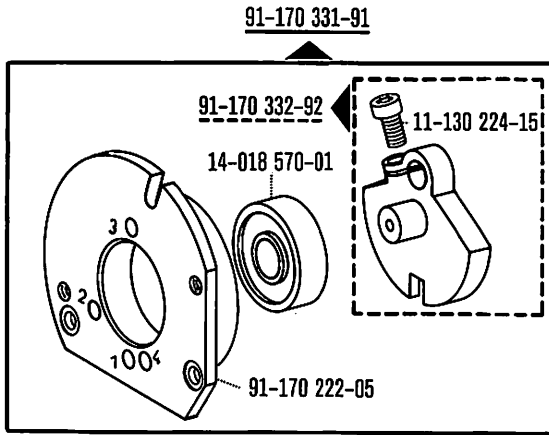


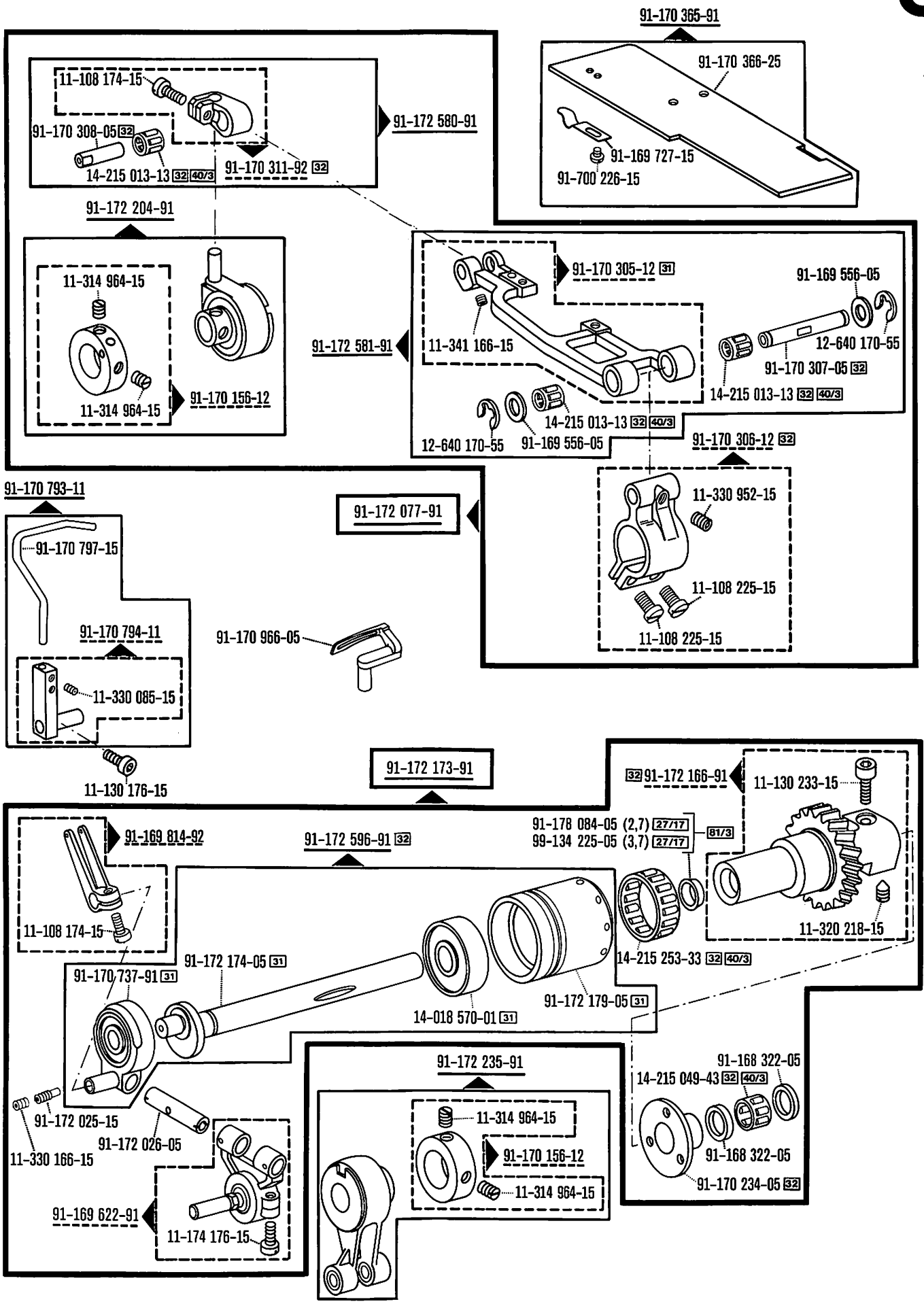


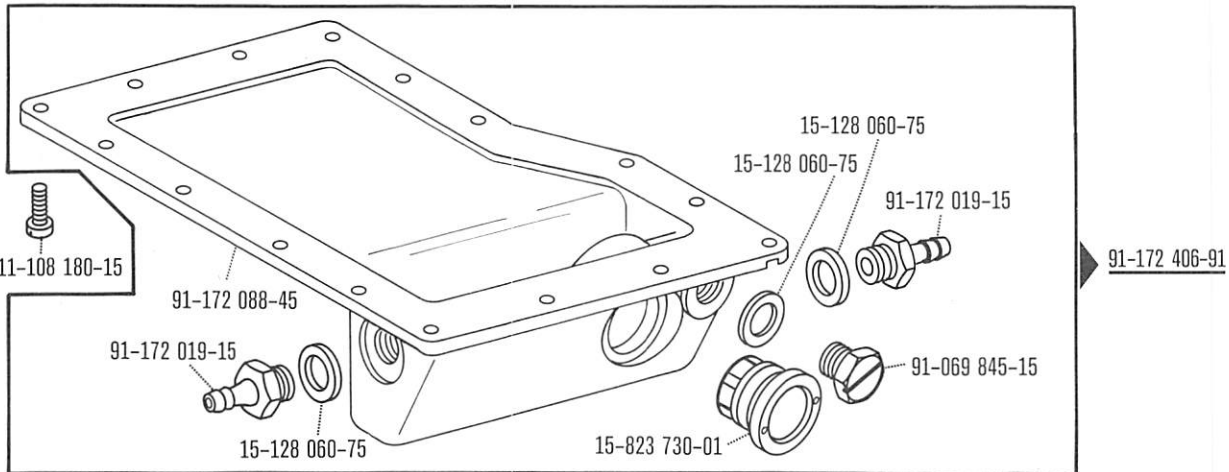
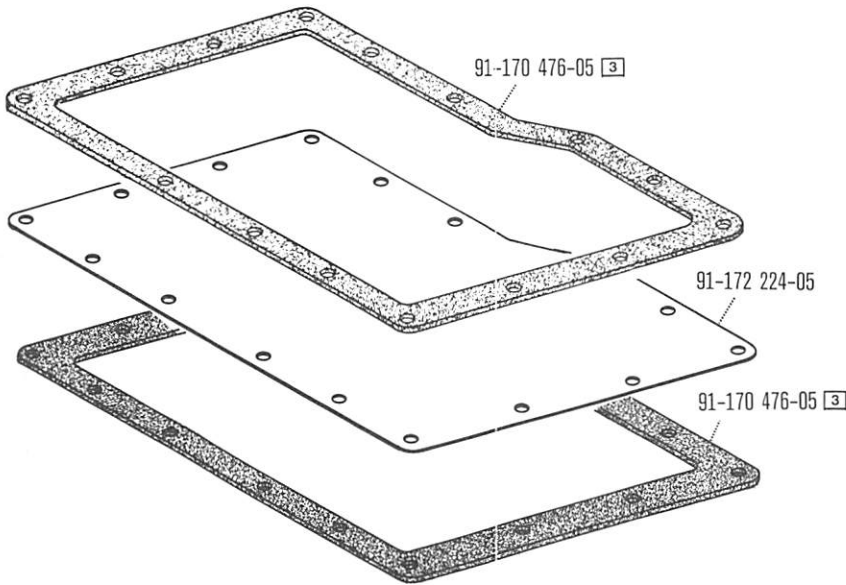
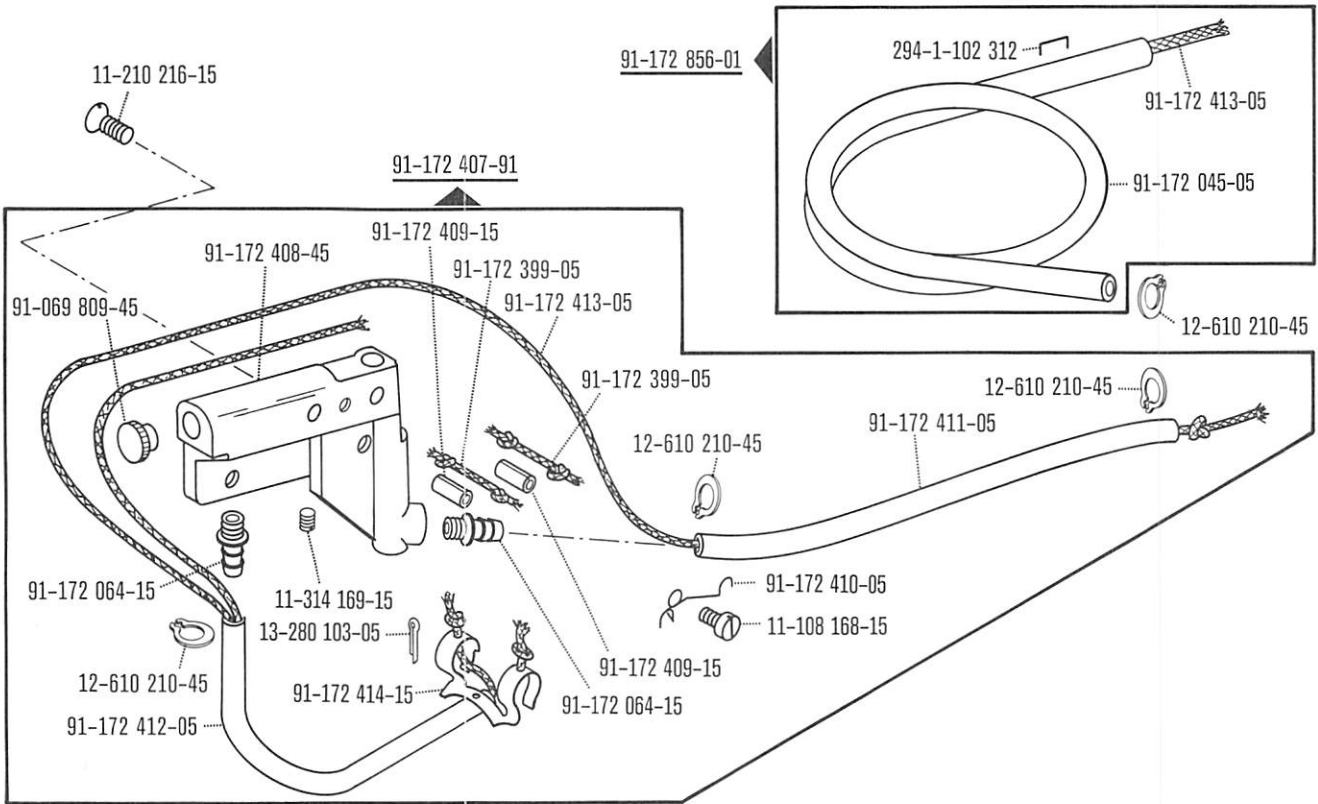
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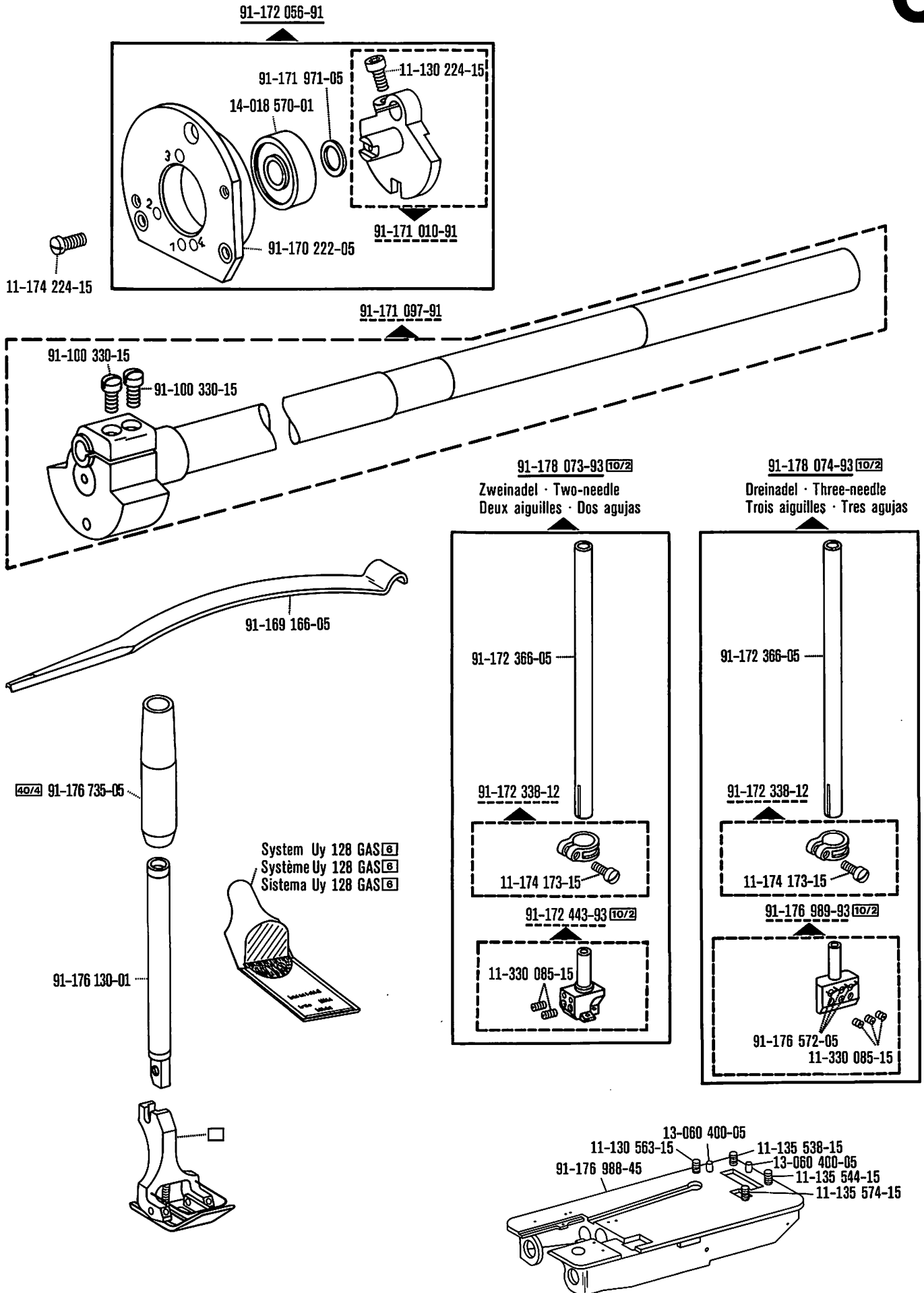


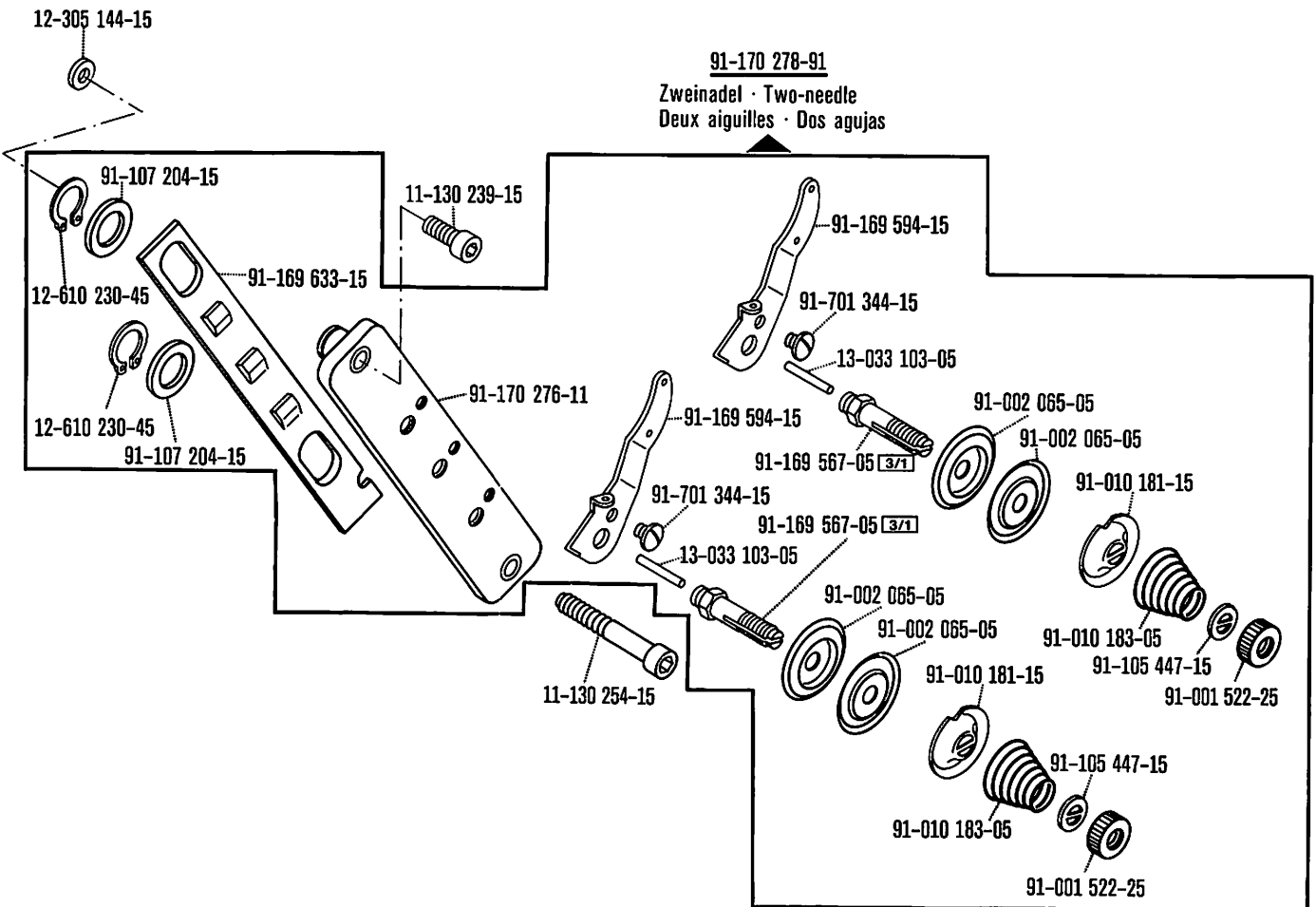
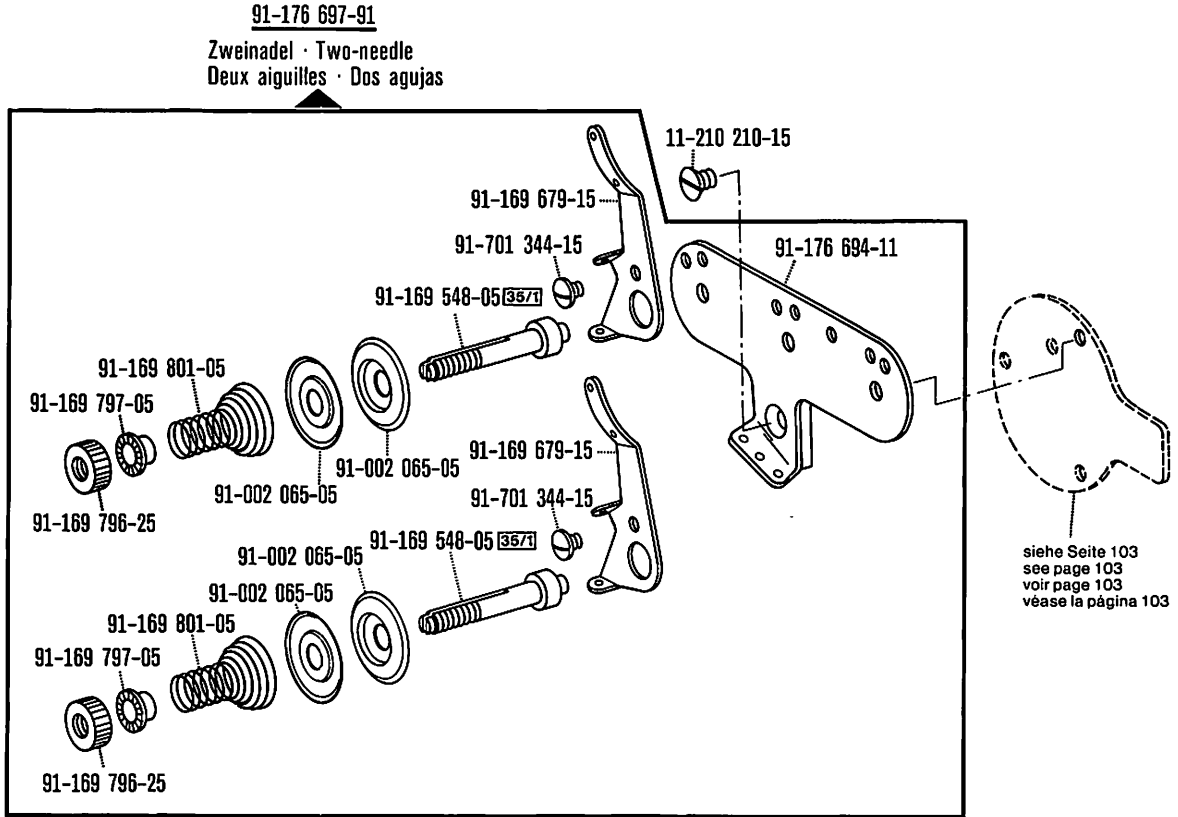


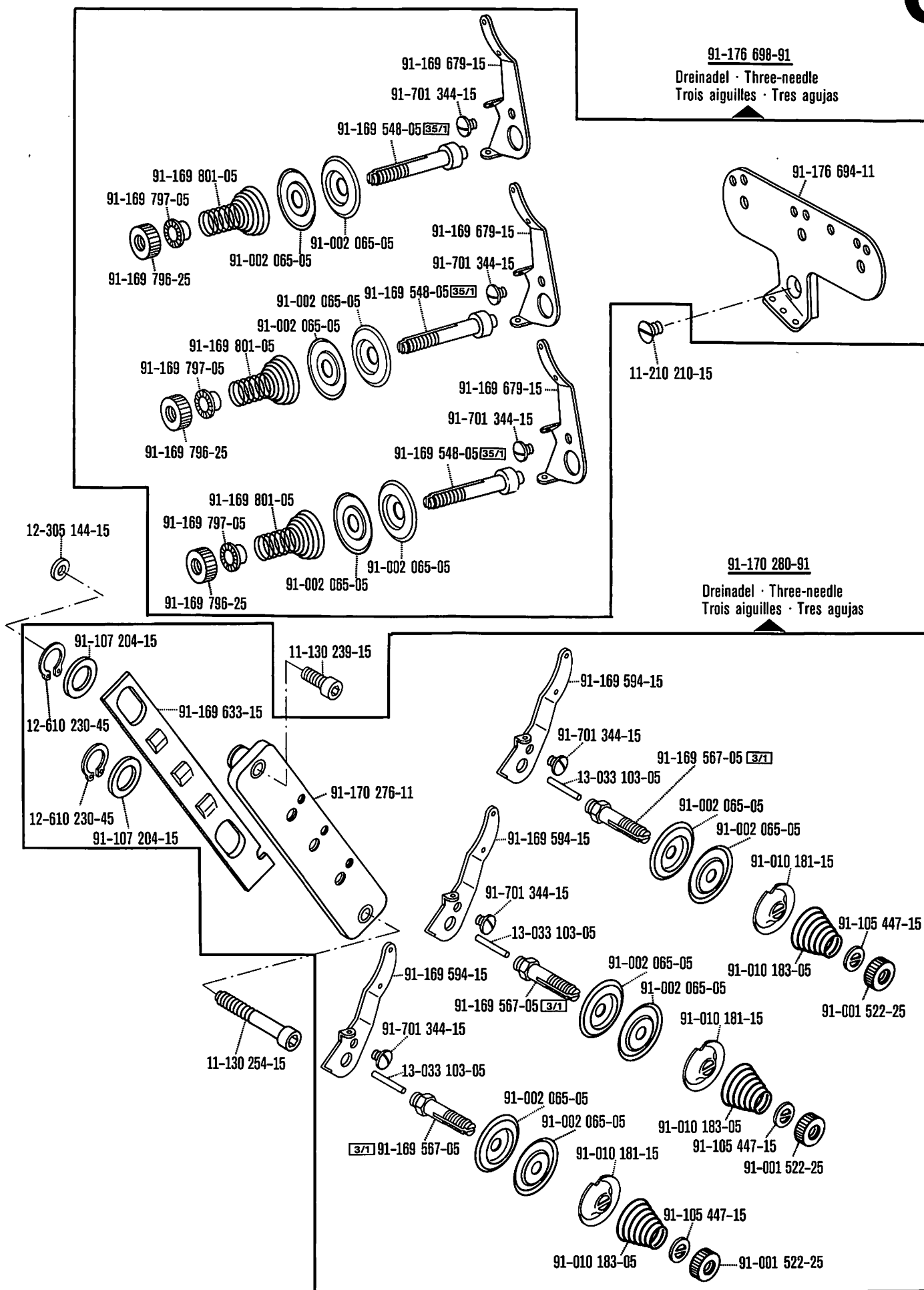




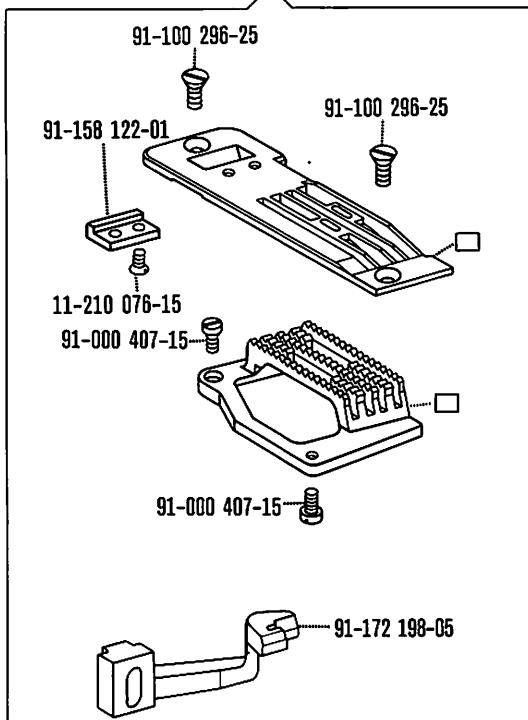




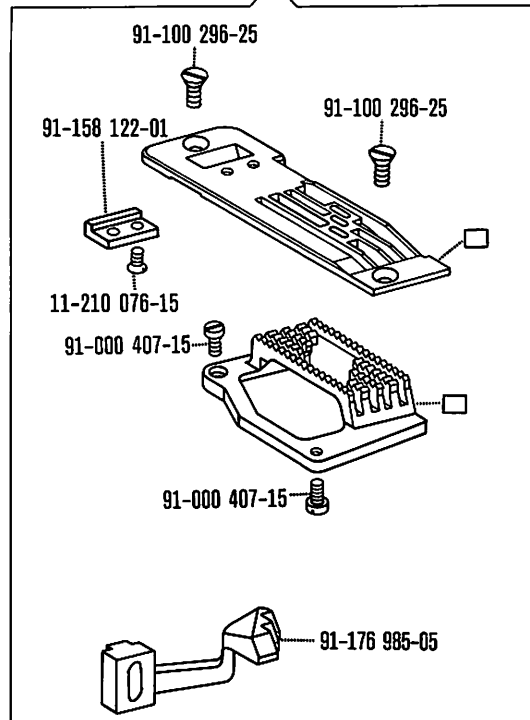




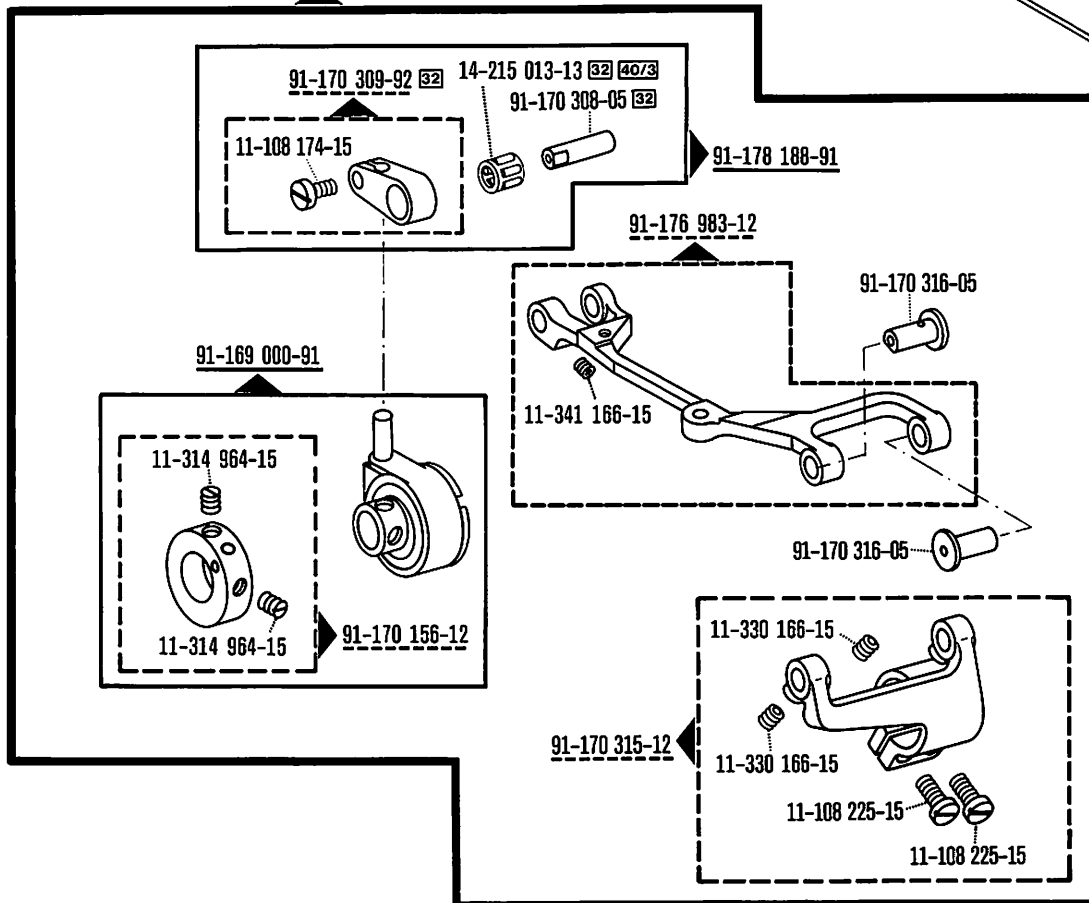
Zweinadel · Two-needle
 Deux aiguilles · Dos agujas

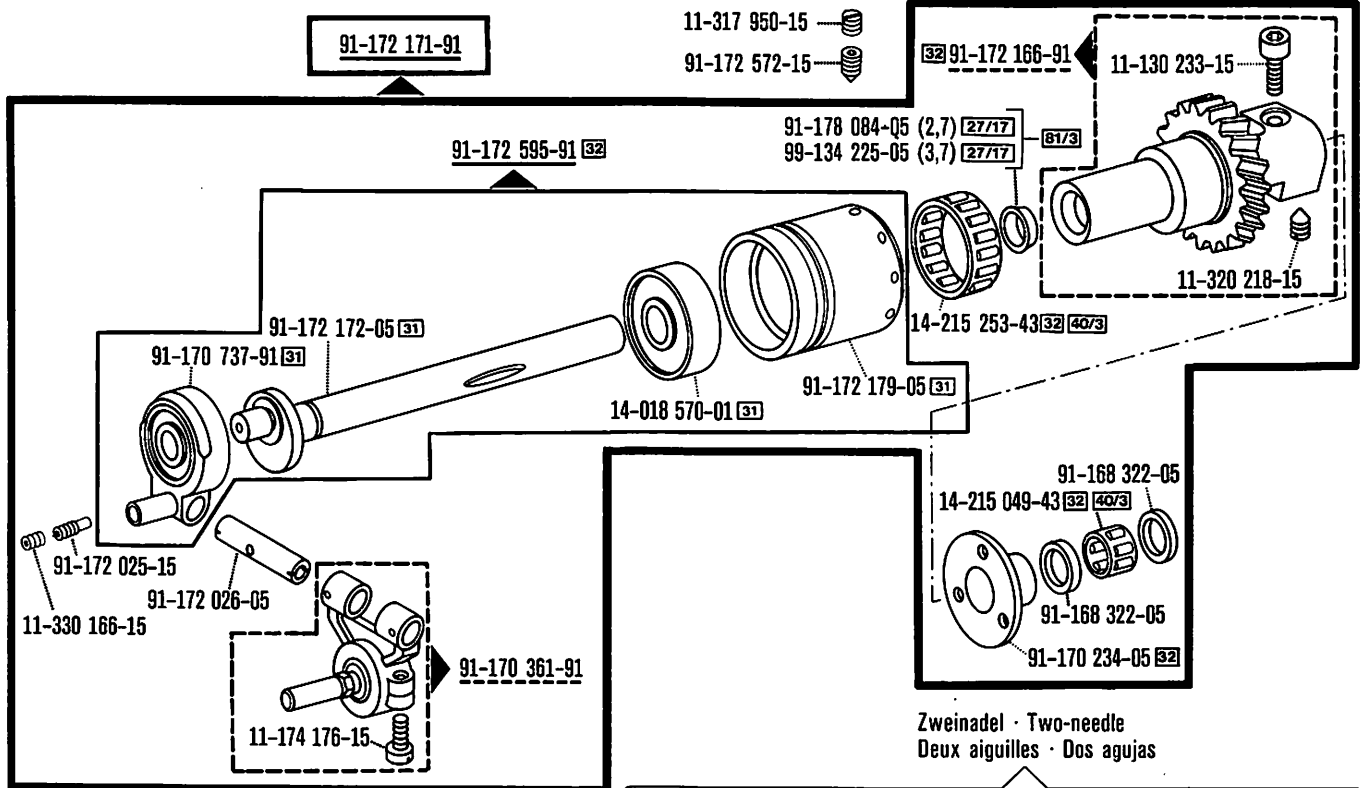


Dreinel · Three-needle
 Trois aiguilles · Tres agujas



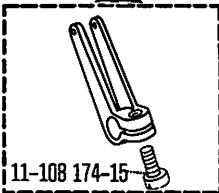
91-176 991-91



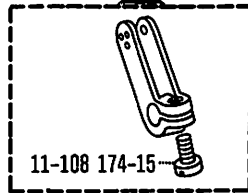


Zweinadel · Two-needle
 Deux aiguilles · Dos agujas

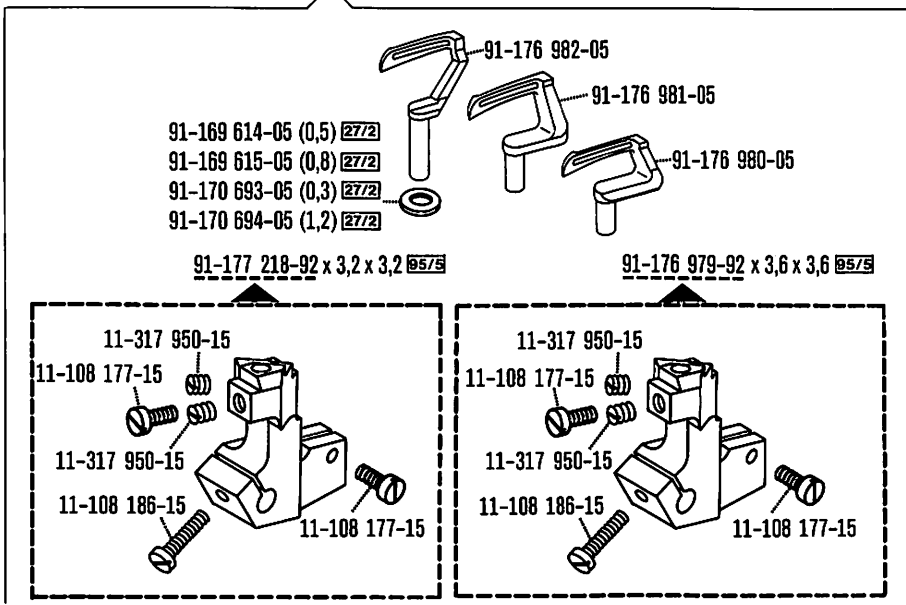
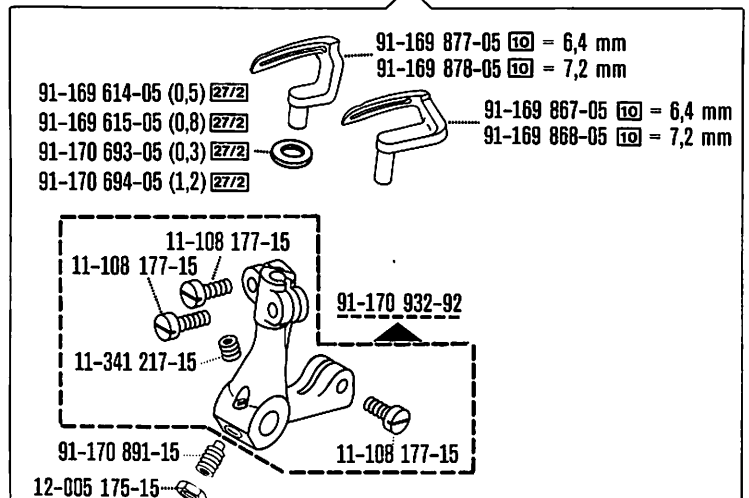
91-169 814-92
 Zweinadel · Two-needle
 Deux aiguilles · Dos agujas



91-176 986-92
 Dreinadel · Three-needle
 Trois aiguilles · Tres agujas



Dreinadel · Three-needle
 Trois aiguilles · Tres agujas




Ergänzungsteile


Complementary parts

Pièces complémentaires

Piezas especiales

Pfaff 5483 H-814/01-911/03

Pfaff 5483 H-814/01-911/05 

Pfaff 5483 H-814/01-910/04-911/05 

(die sonstigen Teile wie in Register 1 bis 4)


(for all other parts see Sections 1 to 4)

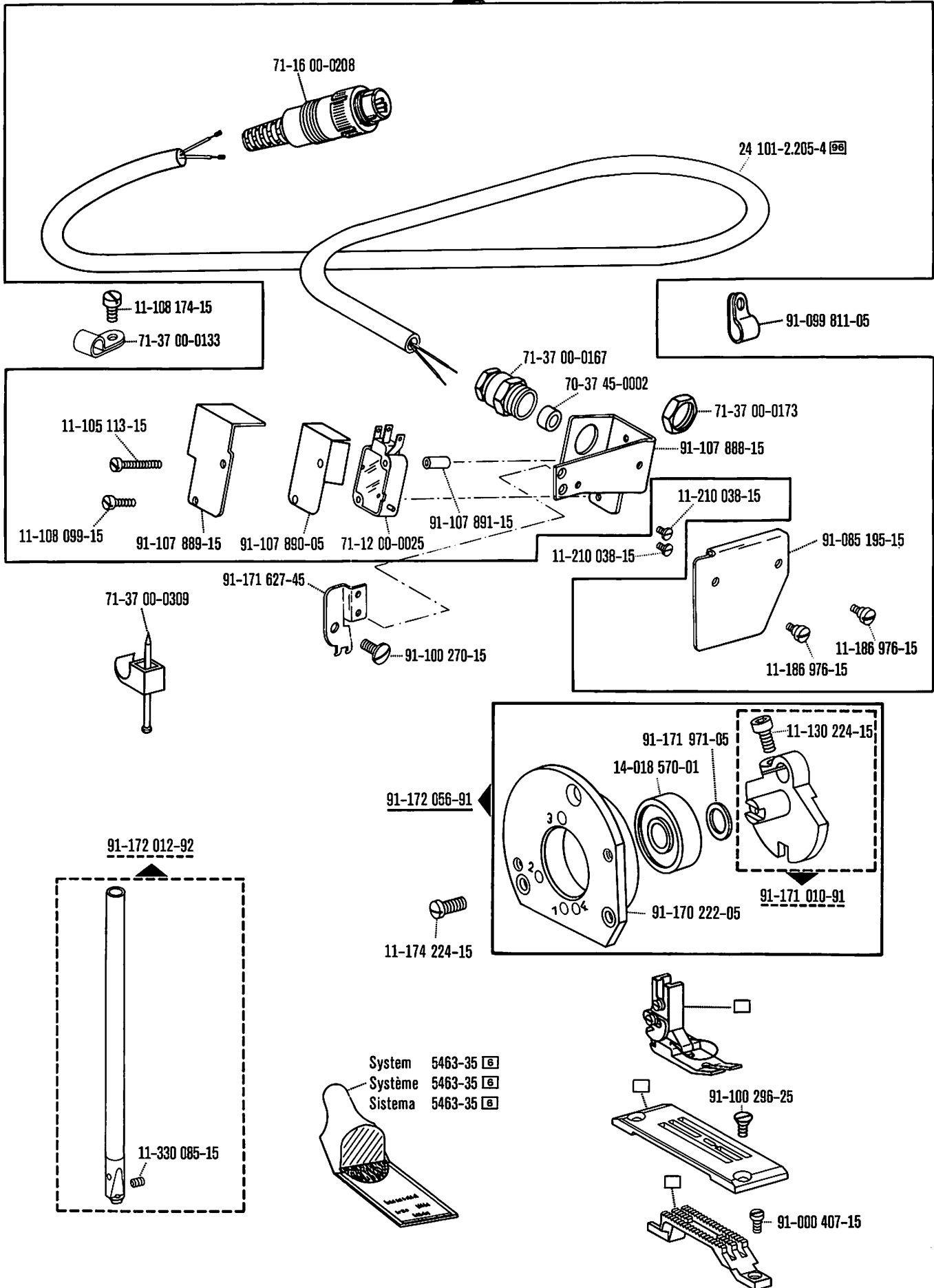
(les autres pièces comme dans les registres 1 à 4)


(las demás piezas como


en los registros 1 a 4)


9.85

91-092 210-91  (-911/05)



System 5463-35 

Système 5463-35 

Sistema 5463-35 


Ergänzungsteile
Complementary parts

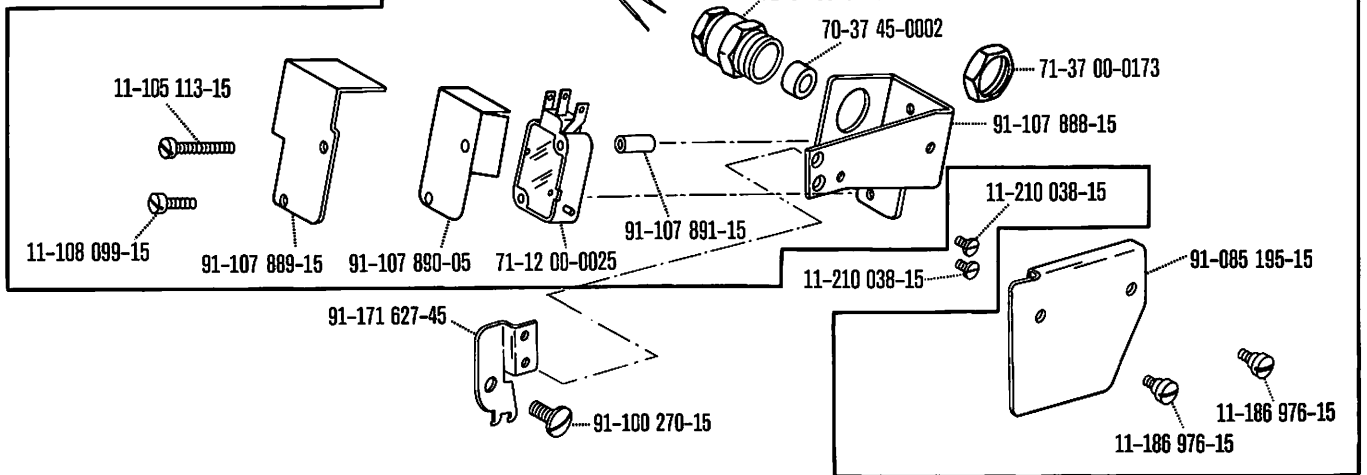
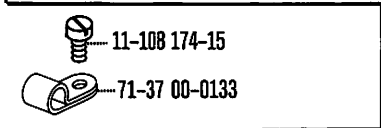
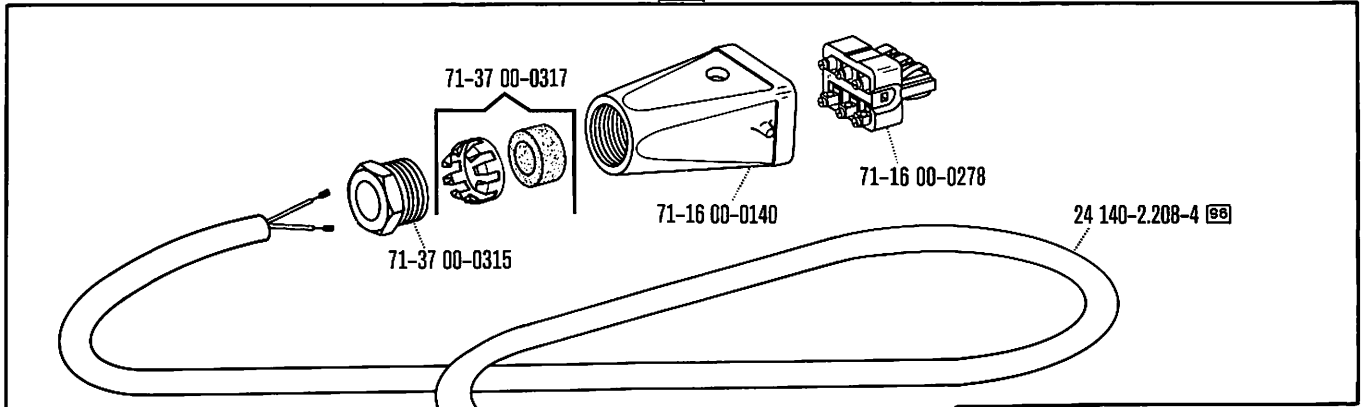
Pièces complémentaires Pfaff 5483 H-814/01-911/05 
Piezas especiales Pfaff 5483 H-814/01-910/04-911/05 

(die sonstigen Teile wie in Register 1 bis 4)
(for all other parts see Sections 1 to 4)
(les autres pièces comme dans les registres 1 à 4)
(las demás piezas como en los registros 1 al 4)


9.85

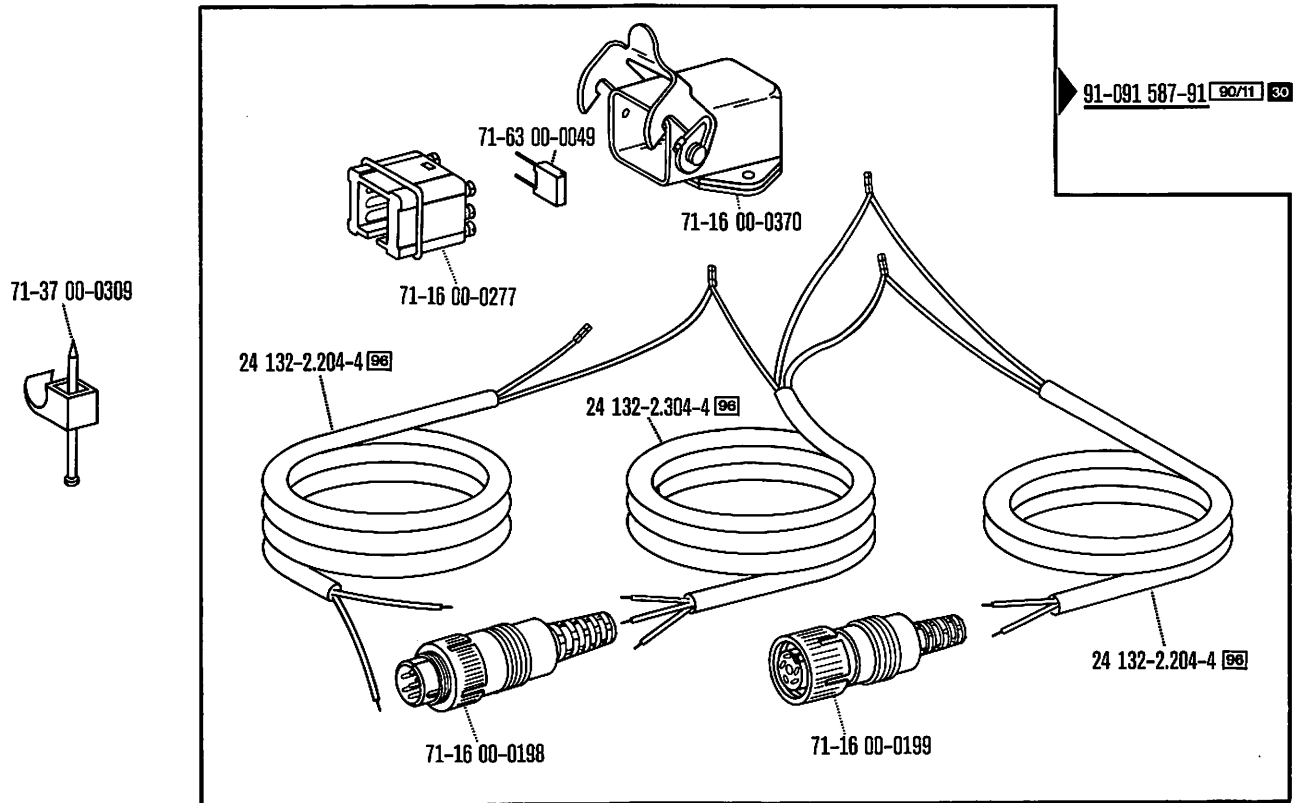
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91-091 585-91  30



11-460 109-15

91-091 587-91  30



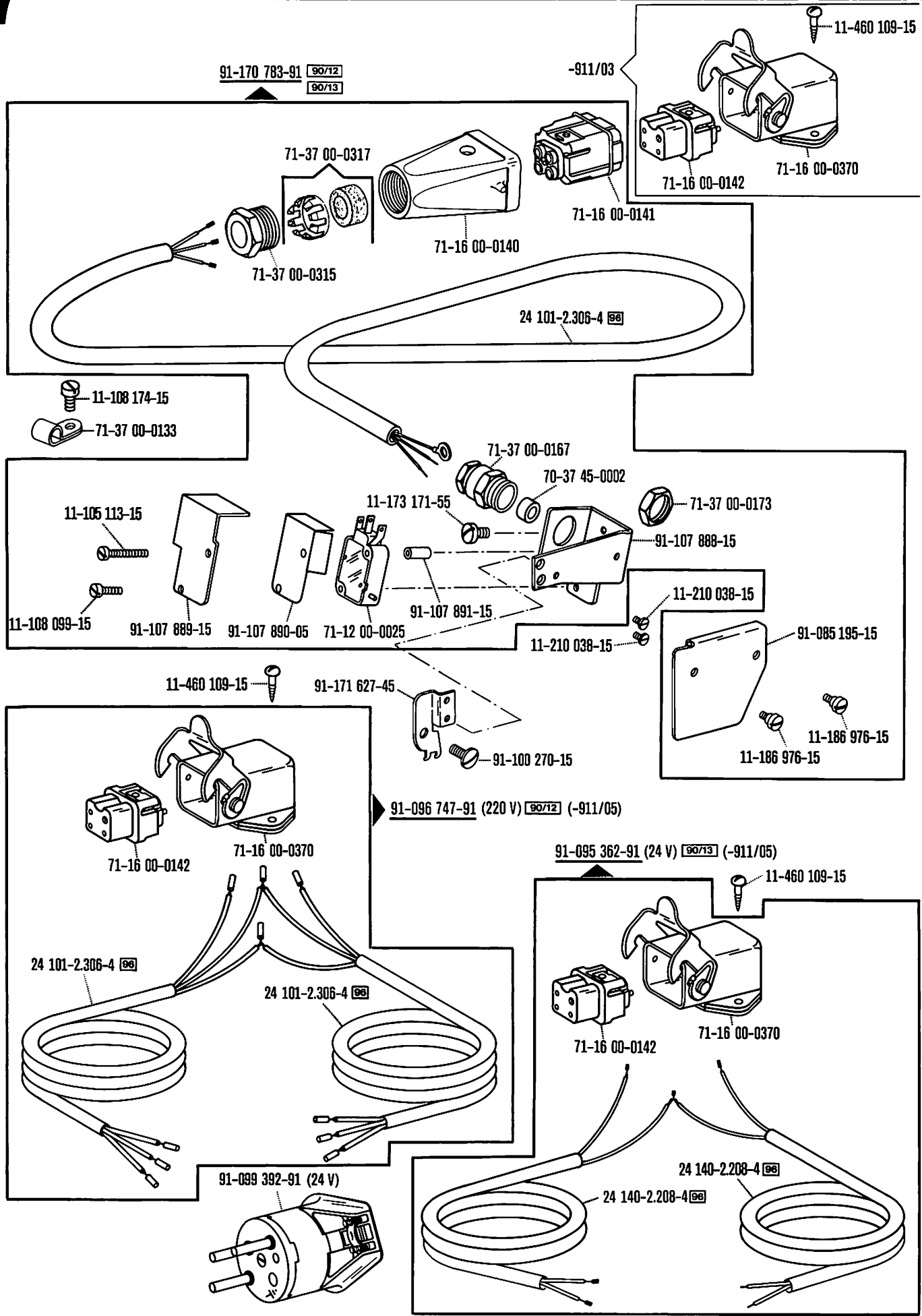
Ergänzungsteile
Complementary parts
Pièces complémentaires
Piezas especiales

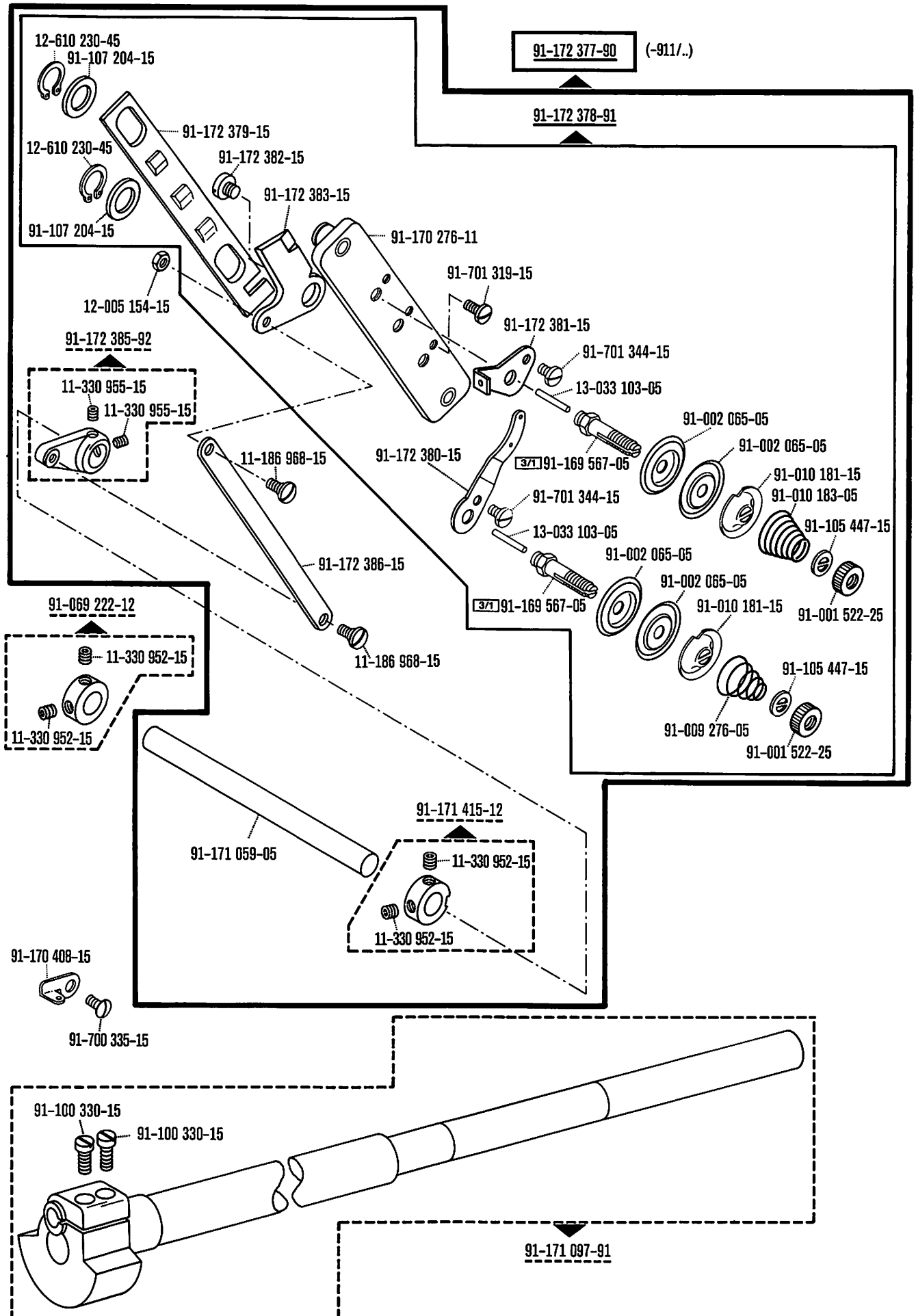
Pfaff 5483 H-814/01-911/03
Pfaff 5483 H-814/01-911/05 ^{90/19}
Pfaff 5483 H-814/01-910/04-911/05 ^{90/19}

(die sonstigen Teile wie in Register 1 bis 4)
 (for all other parts see Sections 1 to 4)
 (les autres pièces comme dans les registres 1 à 4)
 (las demás piezas como en los registros 1 a 4)

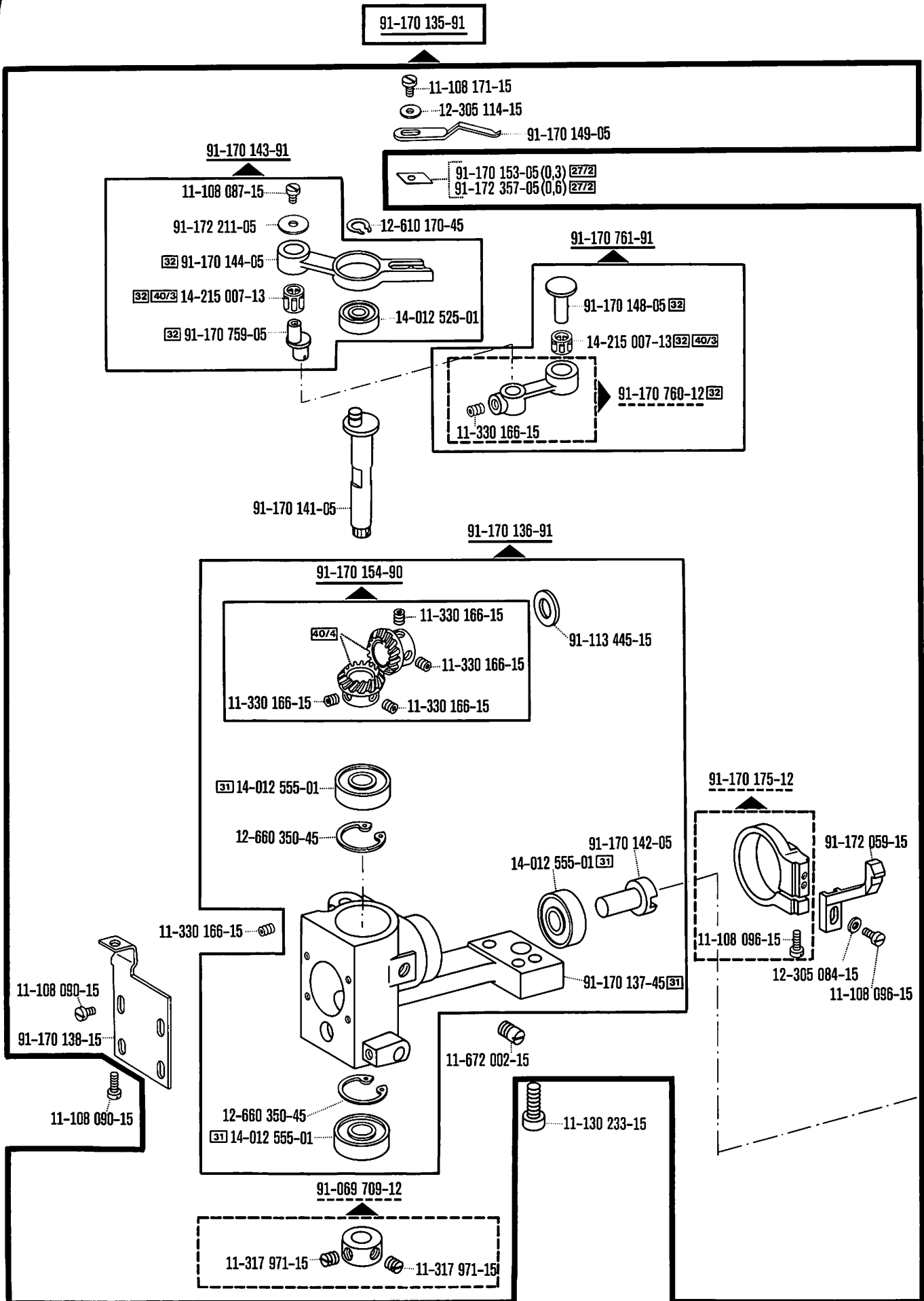
9.85

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7



Ergänzungsteile

Complementary parts

Pièces complémentaires

Piezas especiales

Pfaff 5483 H-814/01-911/03

Pfaff 5483 H-814/01-911/05 90/19

Pfaff 5483 H-814/01-910/04-911/05 90/19

(die sonstigen Teile wie in Register 1 bis 4)

(for all other parts see Sections 1 to 4)

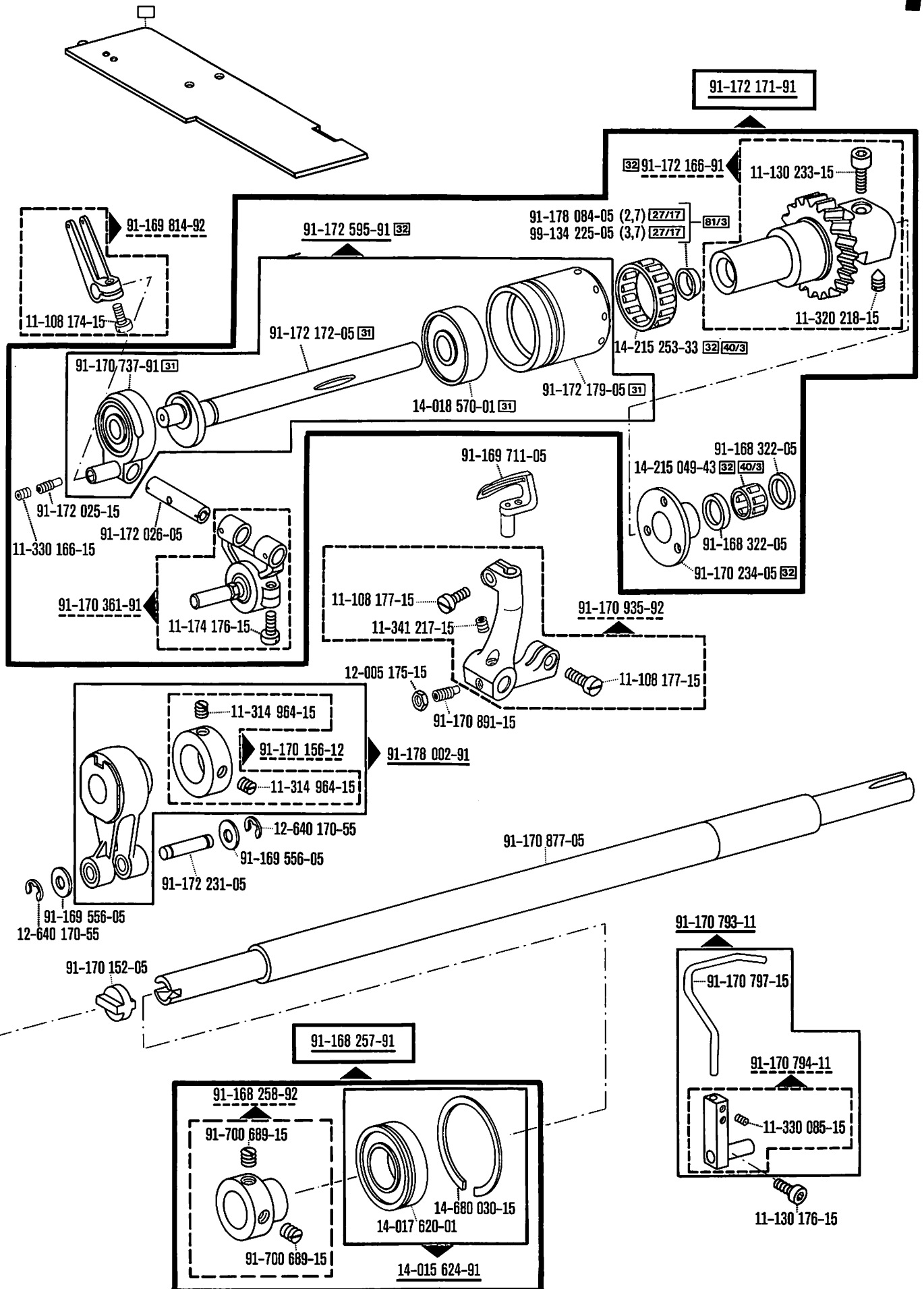
(les autres pièces comme dans les registres 1 à 4)

(las demás piezas como

en los registros 1 al 4)

9.85

7



Ergänzungsteile

Complementary parts

Pièces complémentaires

Piezas especiales

Pfaff 5483 H-814/01-911/03

Pfaff 5483 H-814/01-911/05 90/19

Pfaff 5483 H-814/01-910/04-911/05 90/19

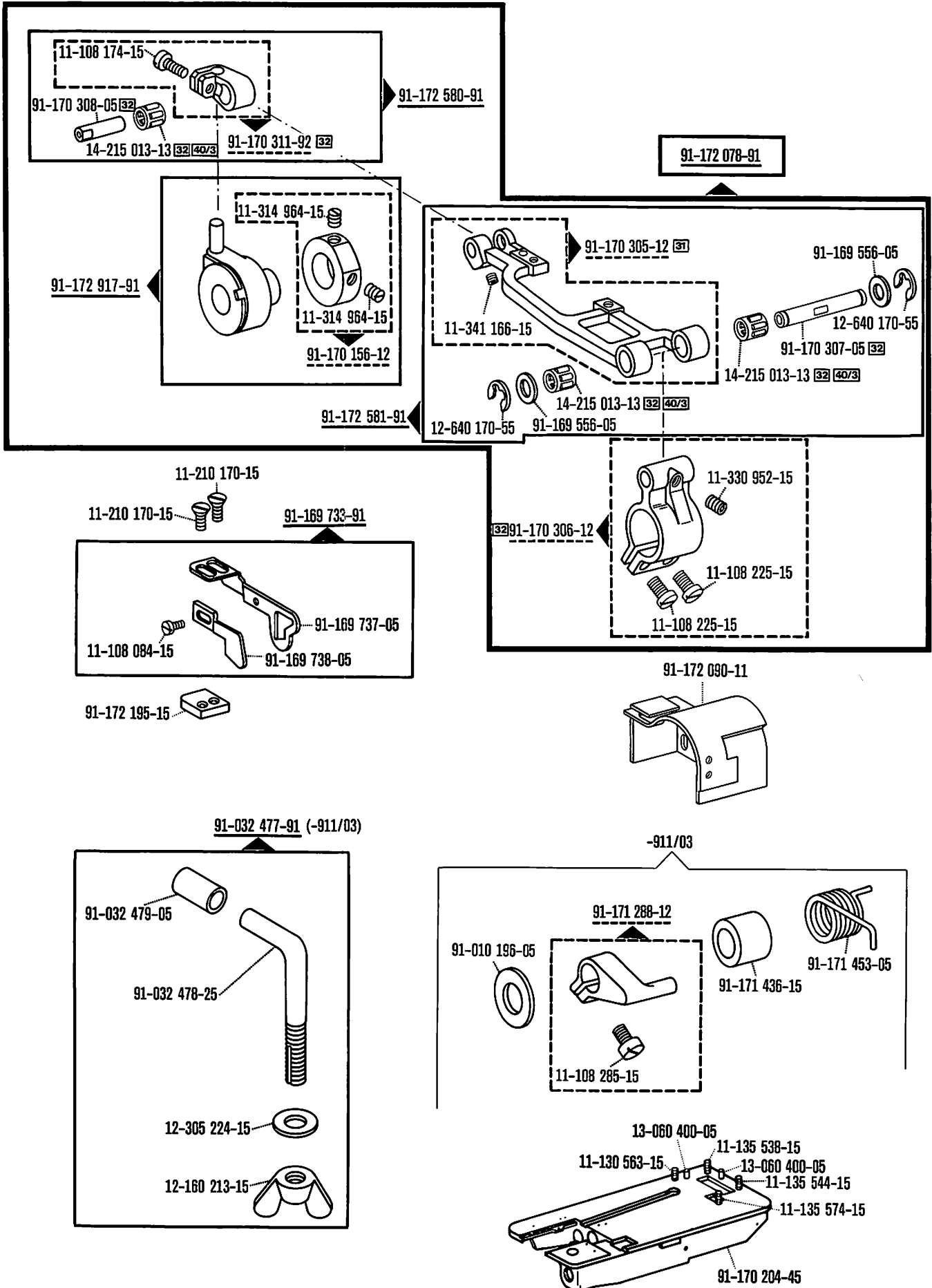
(die sonstigen Teile wie in Register 1 bis 4)

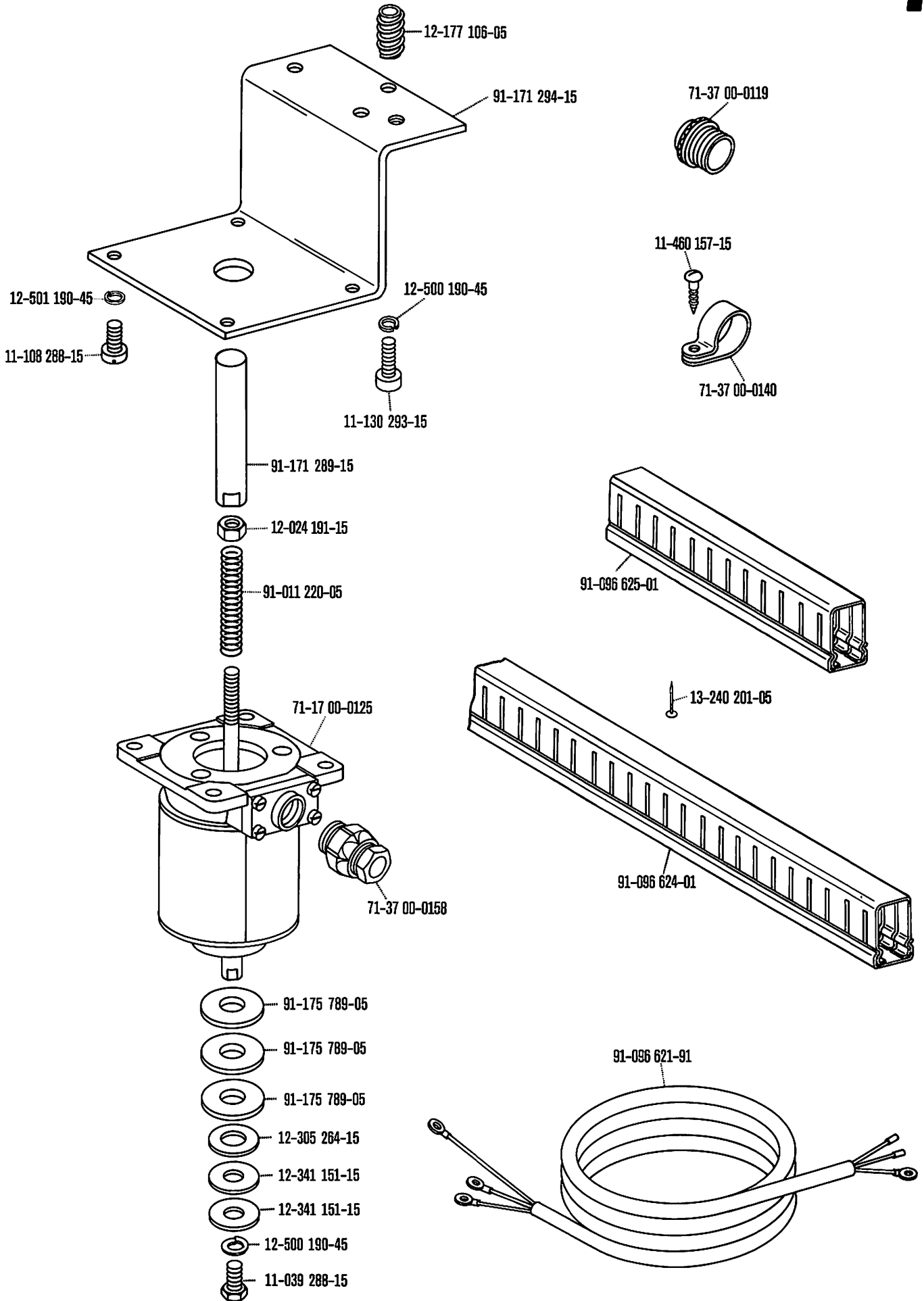
(for all other parts see Sections 1 to 4)

(les autres pièces comme dans les registres 1 à 4)

(las demás piezas como

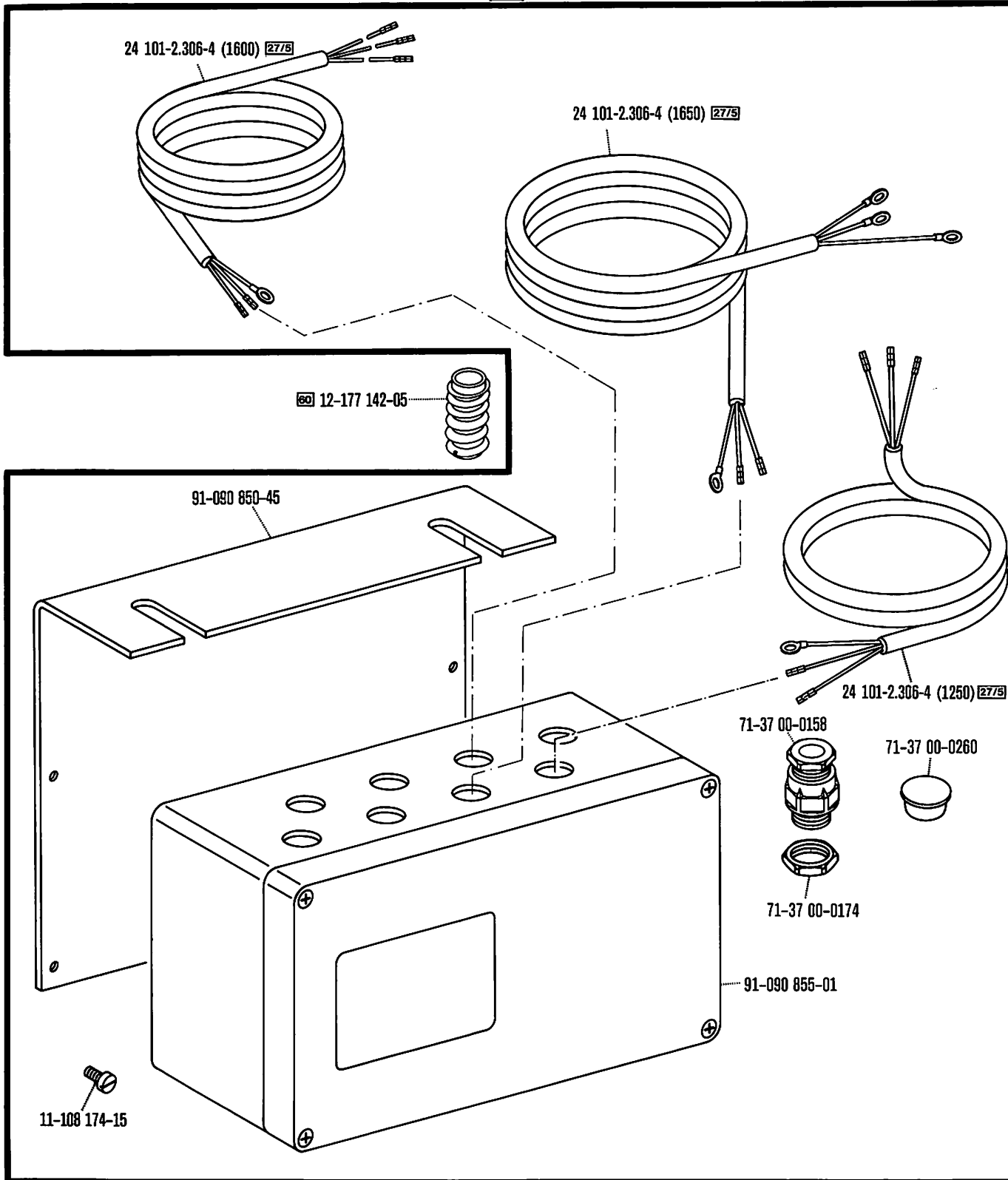
en los registros 1 al 4)

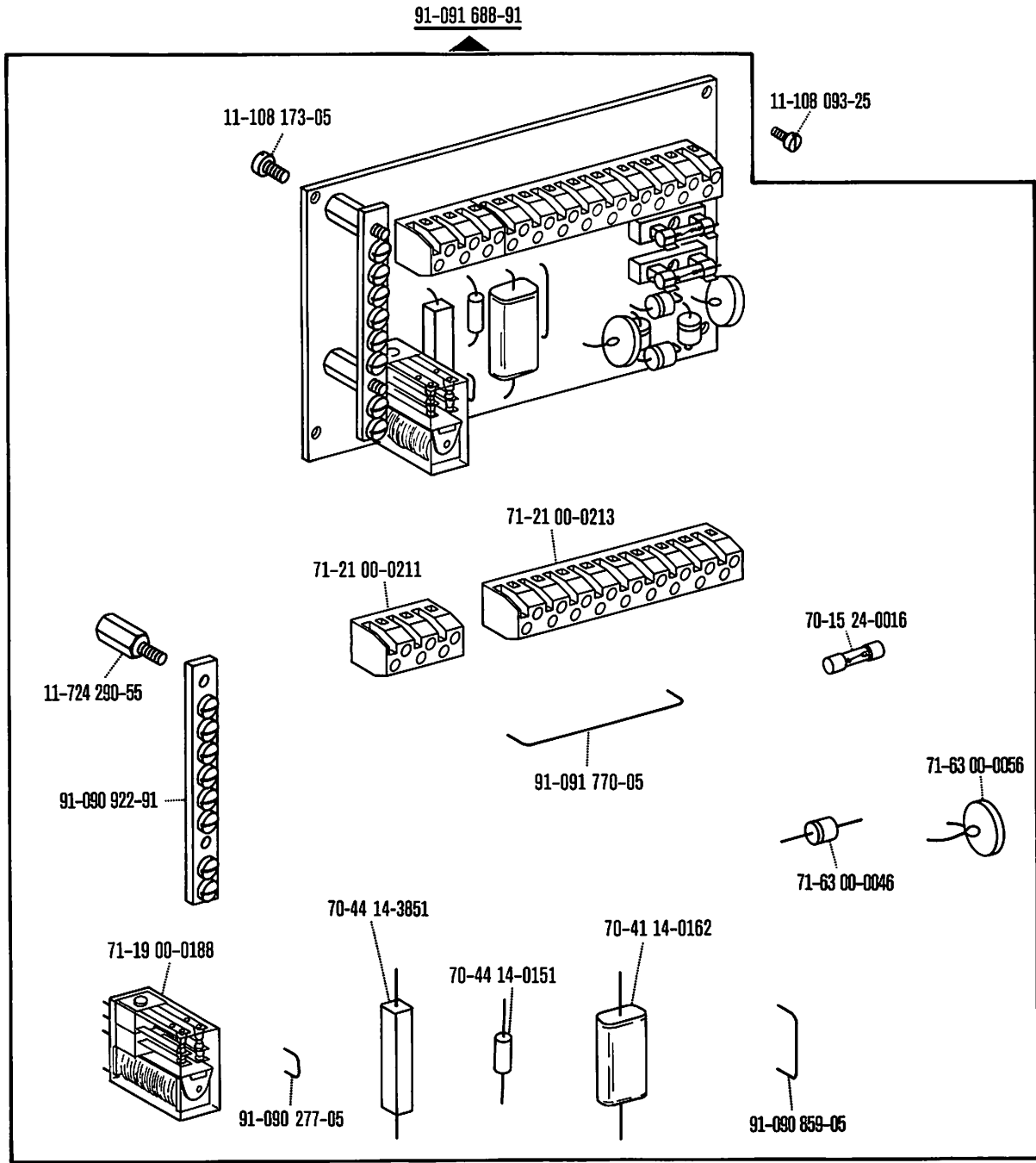


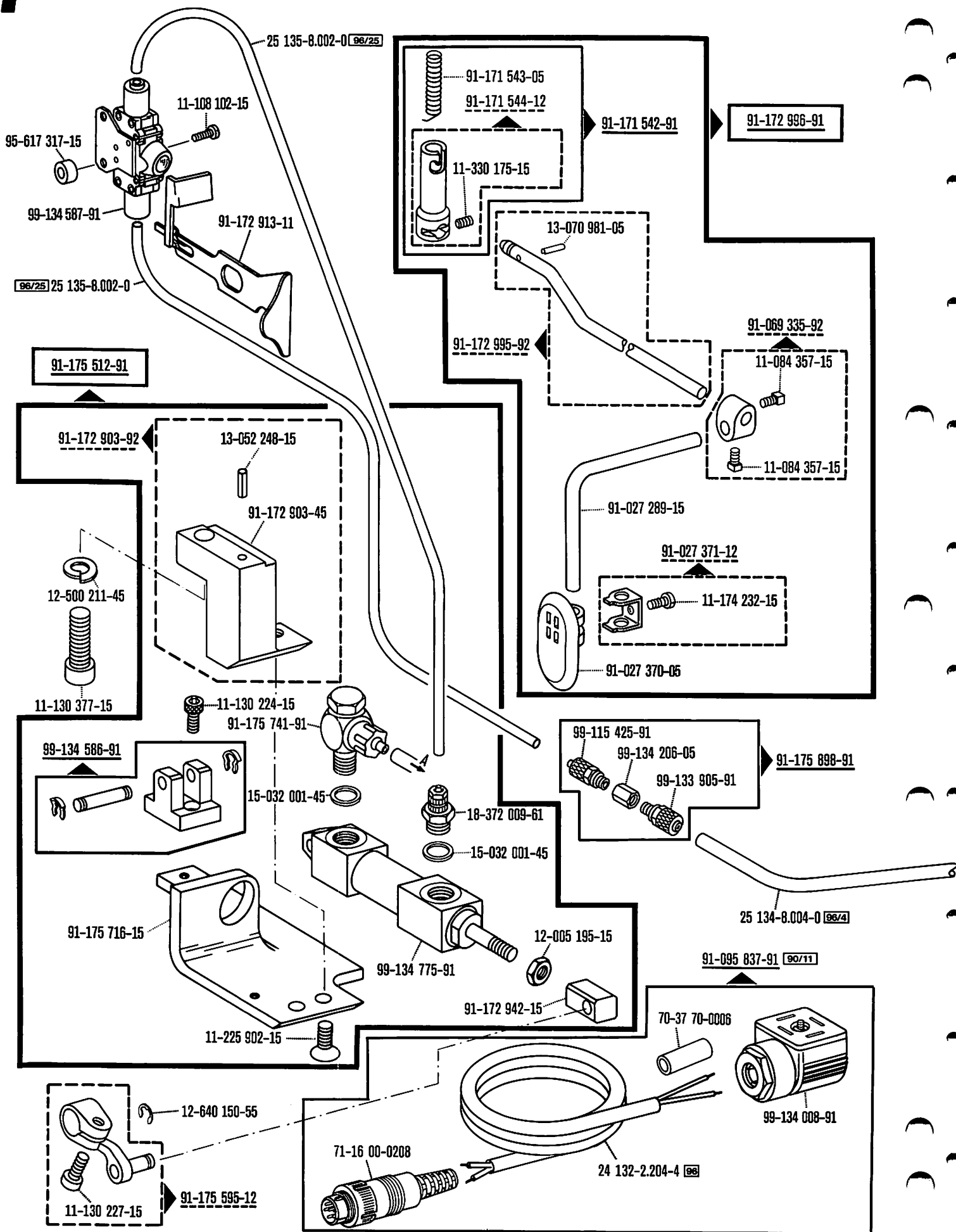


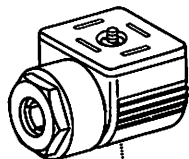
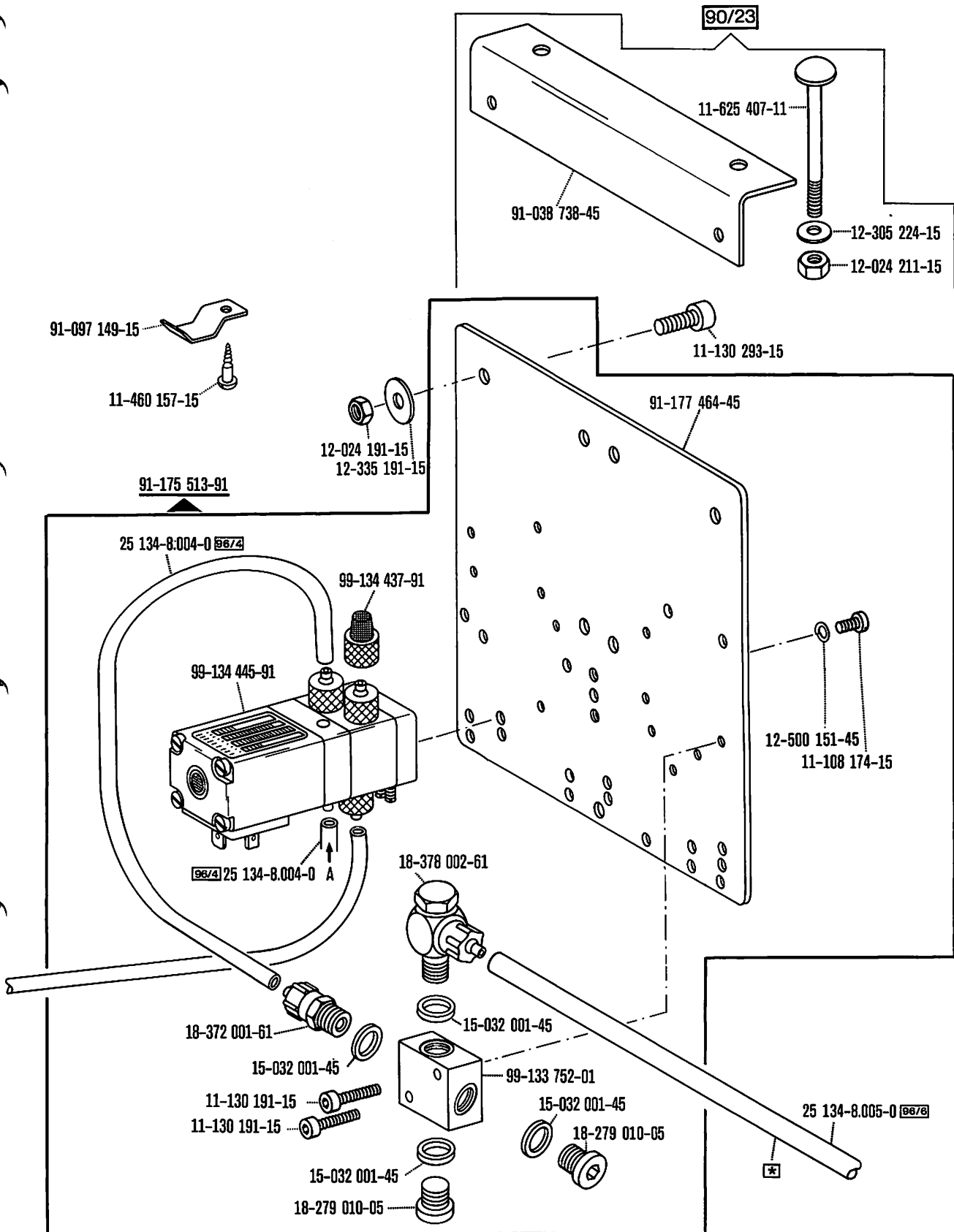
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91-091 862-91

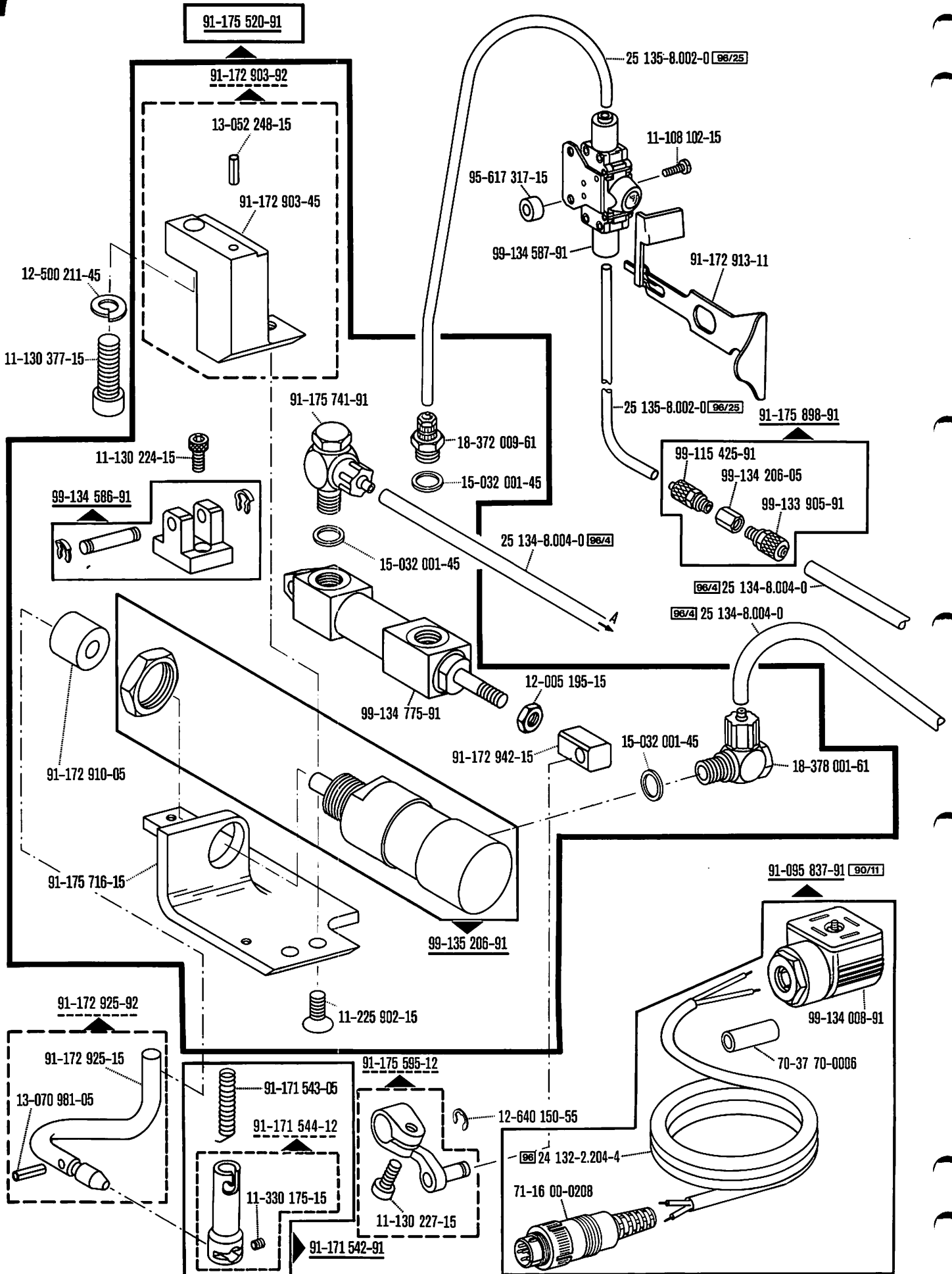


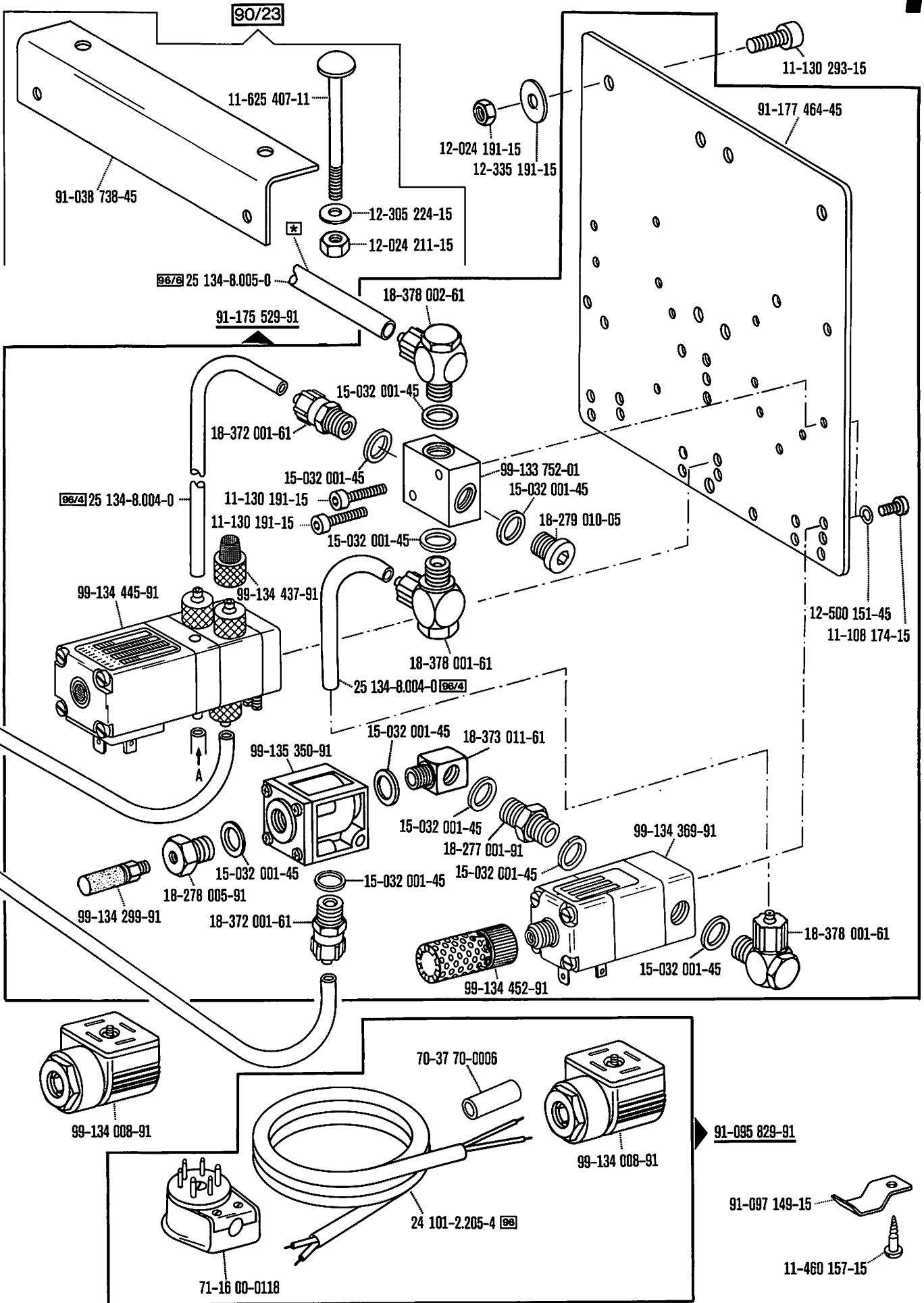


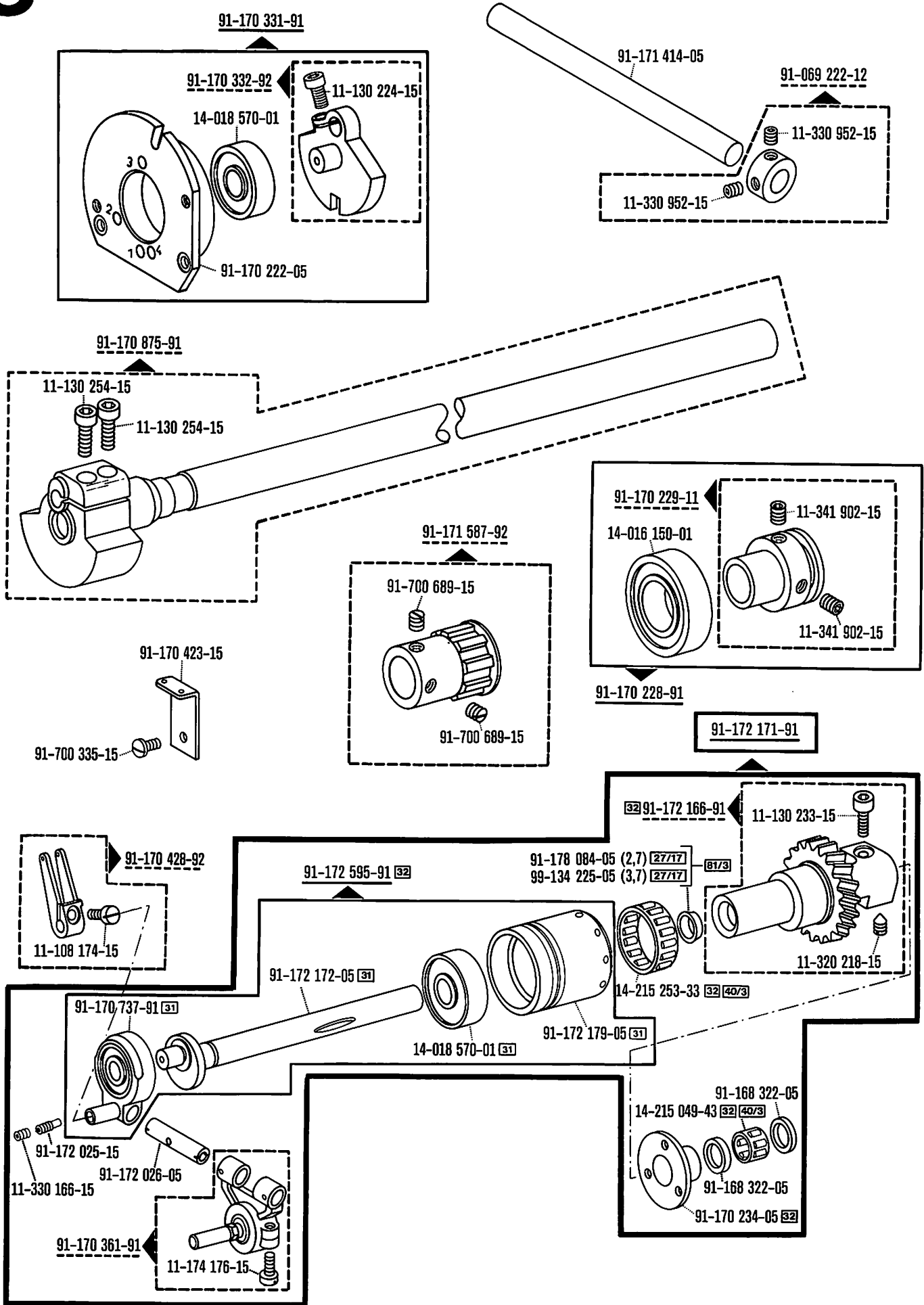


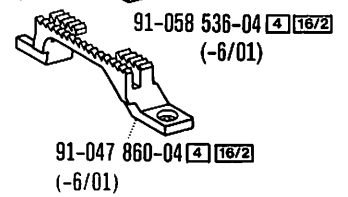
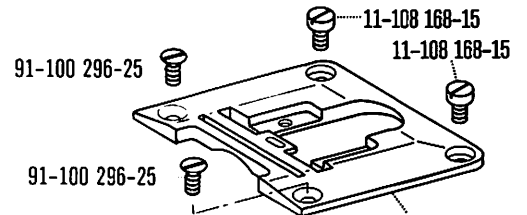
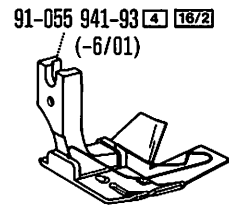
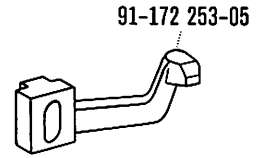
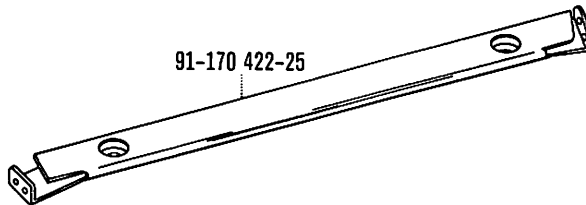
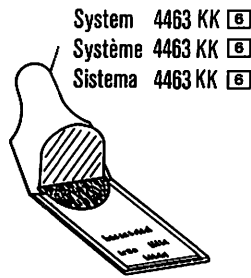
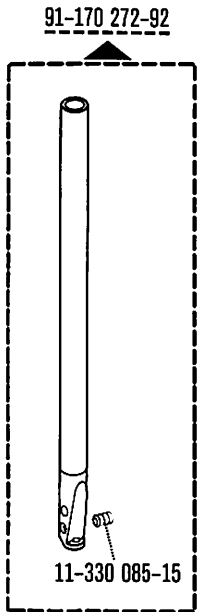


99-134 008-91 ^{90/12} ^{90/13}

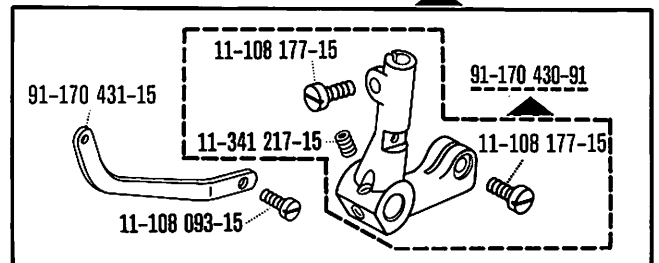
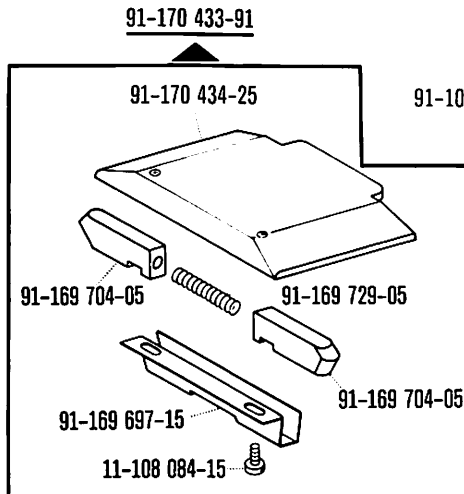
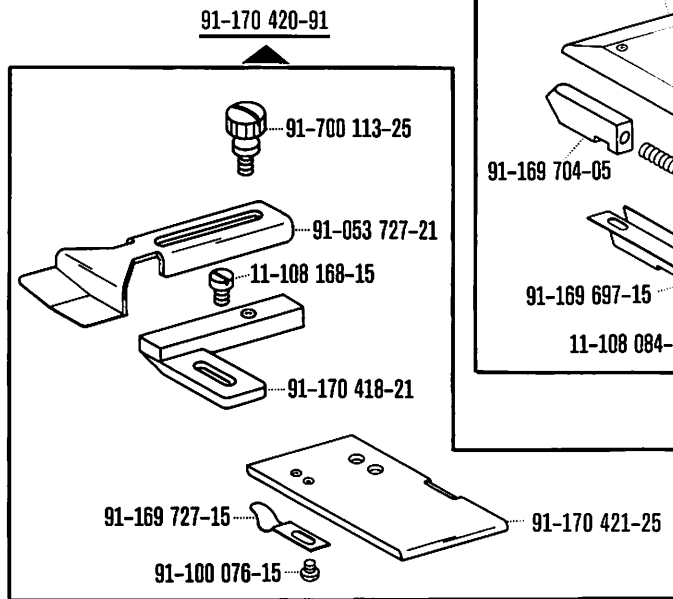




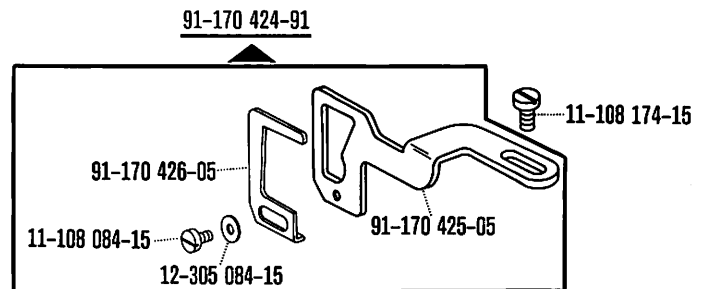
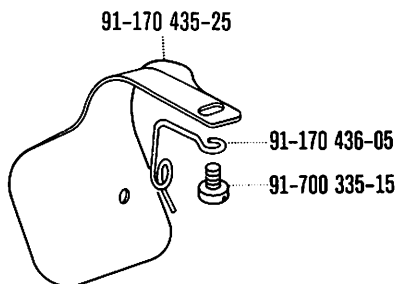


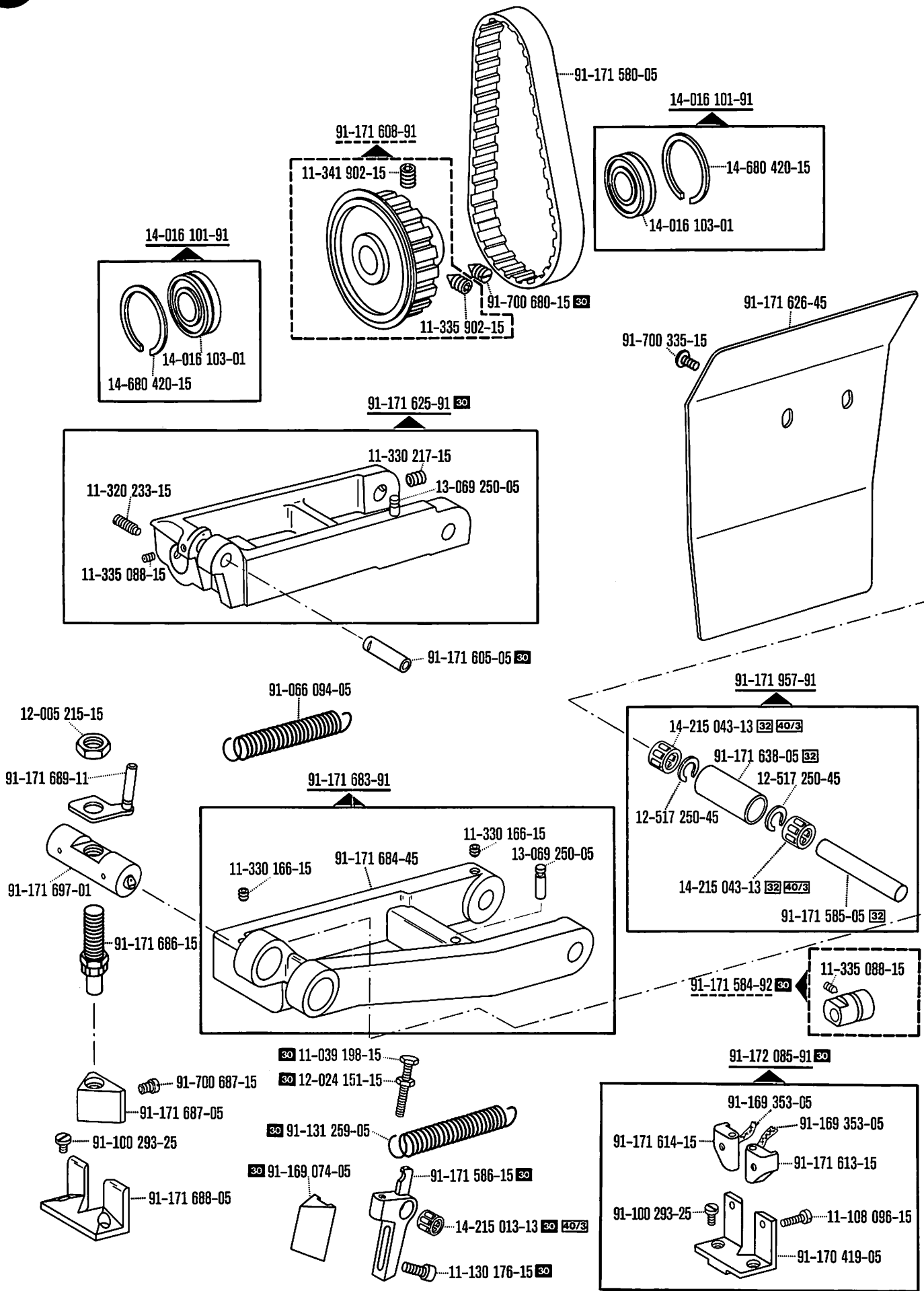


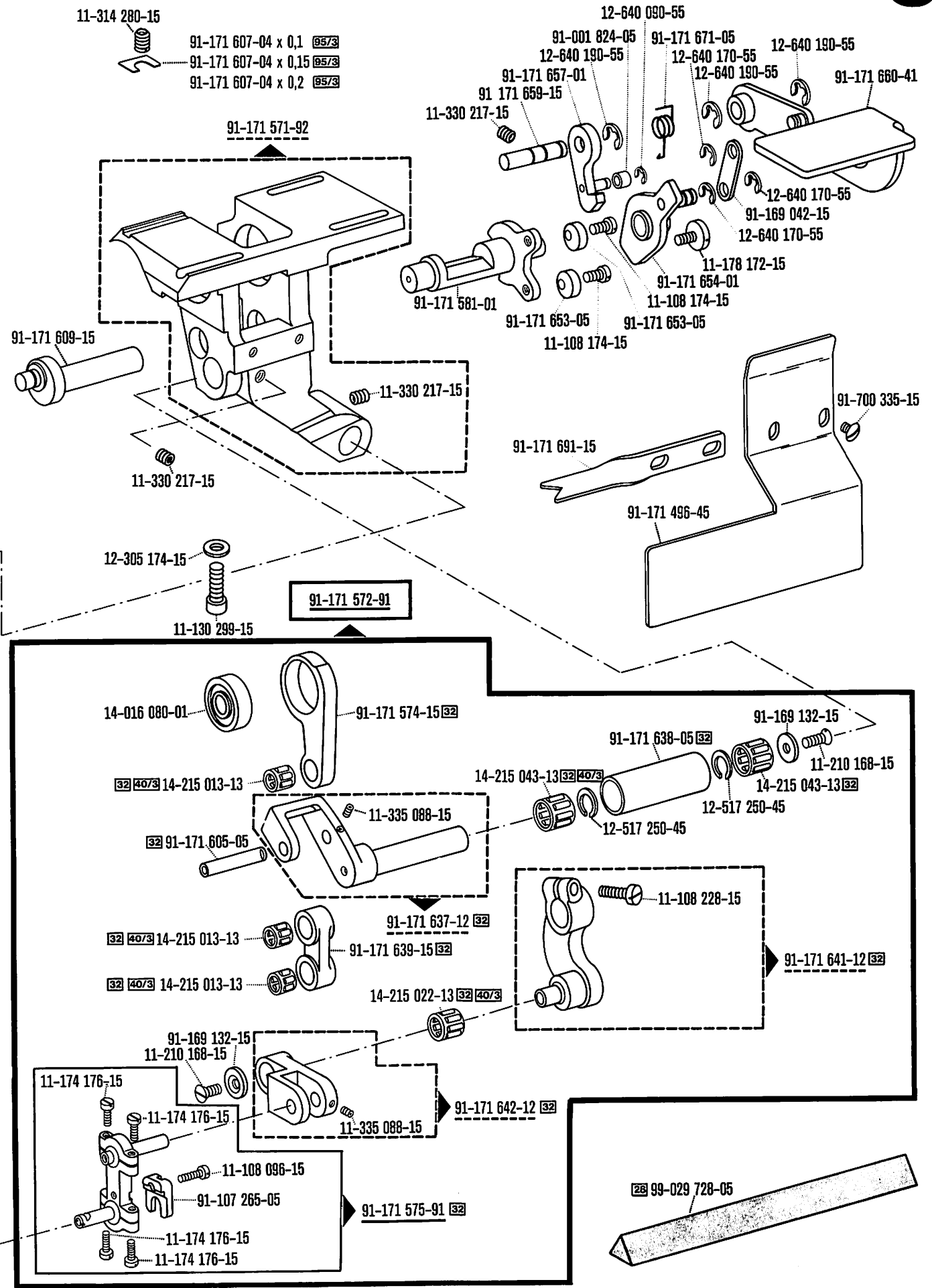
91-170 429-91

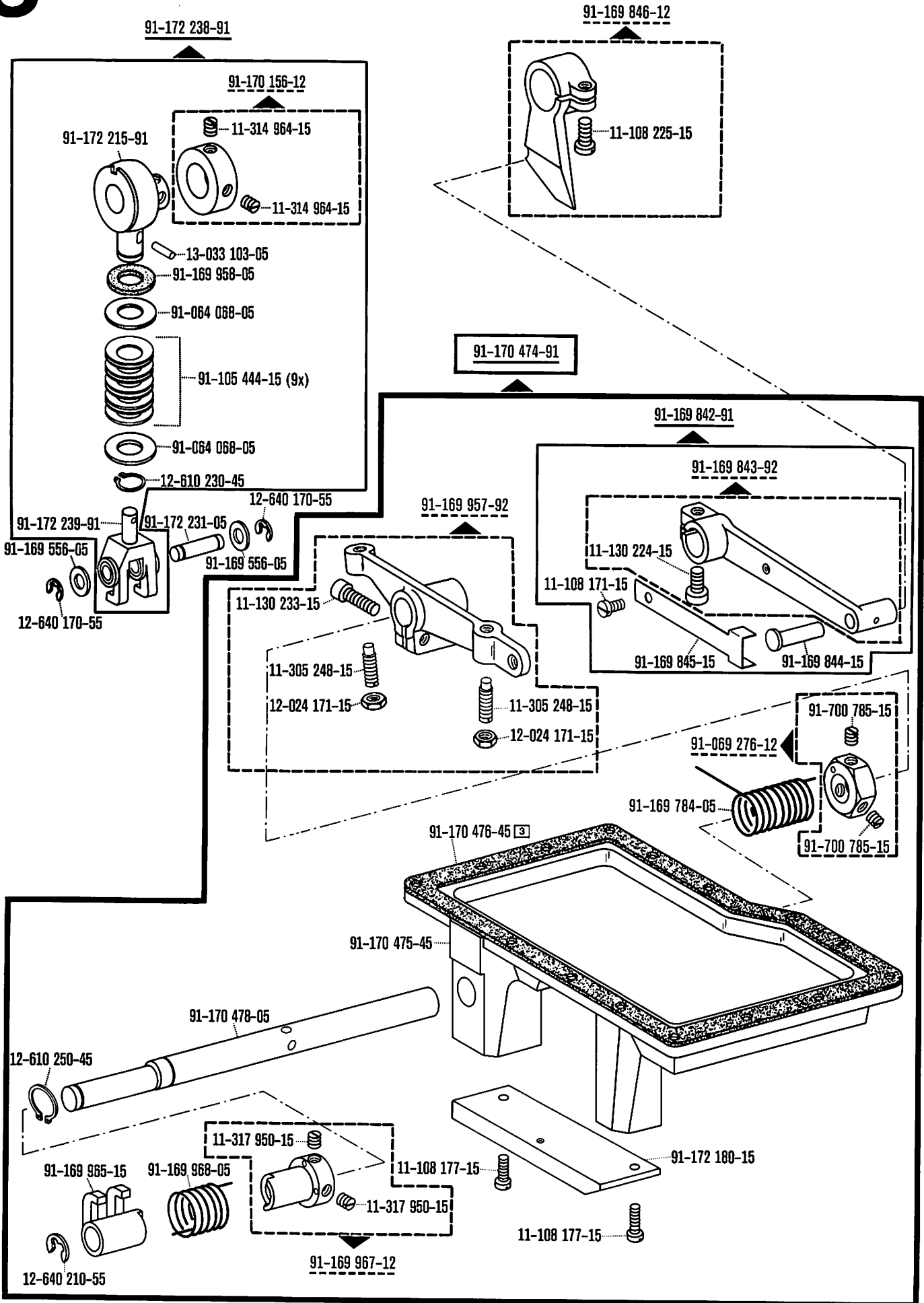


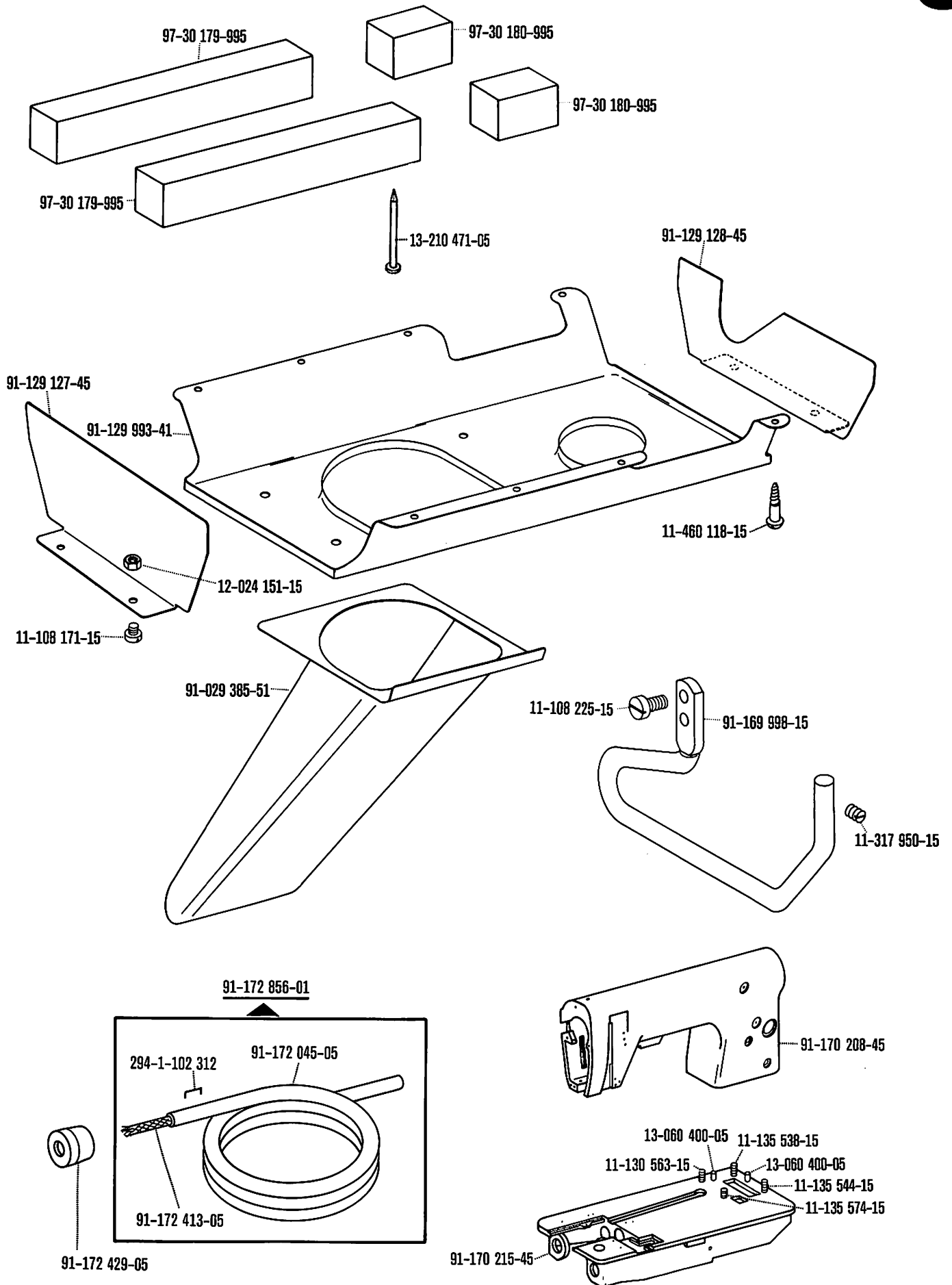
12-005 175-15 91-170 891-15

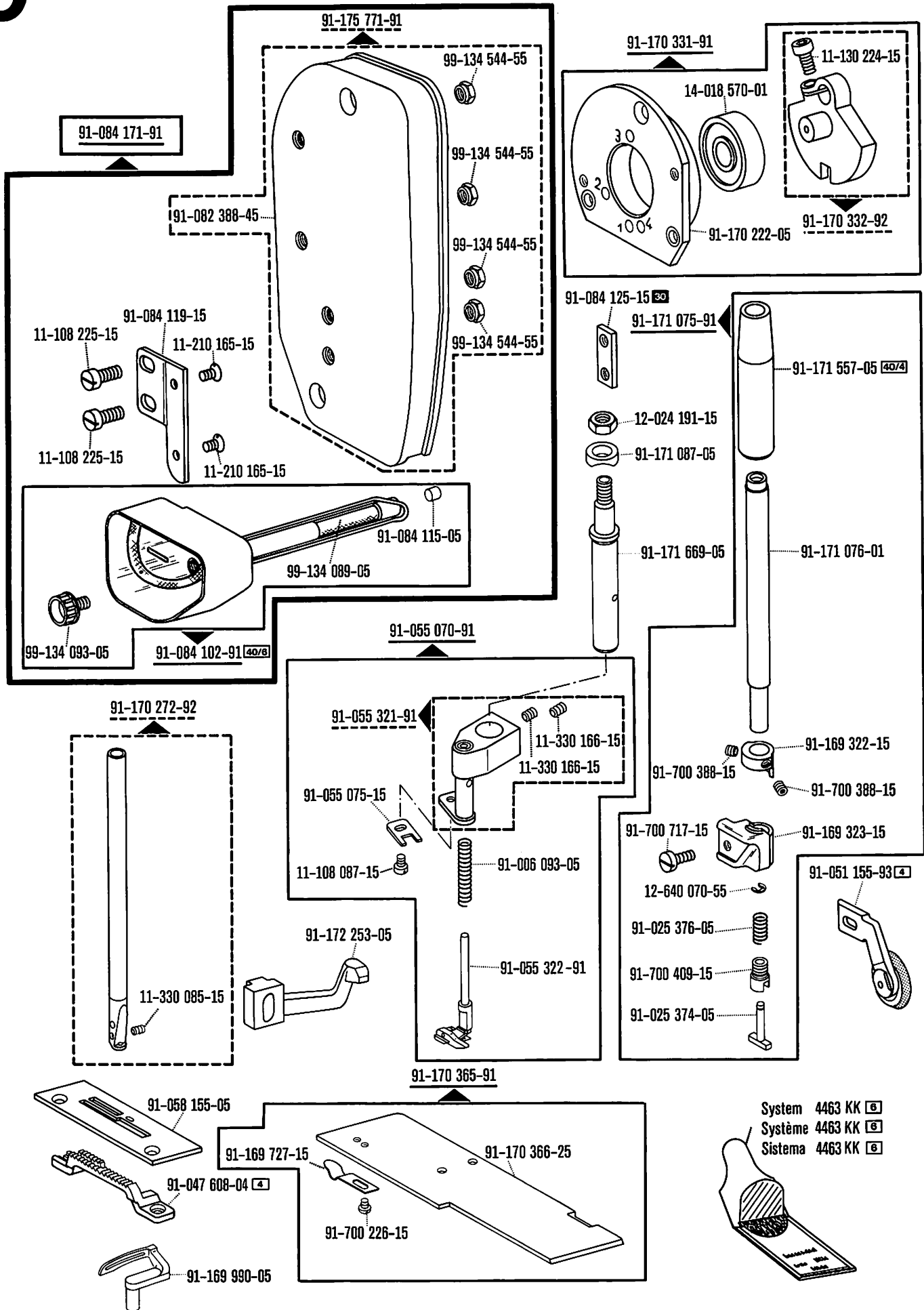







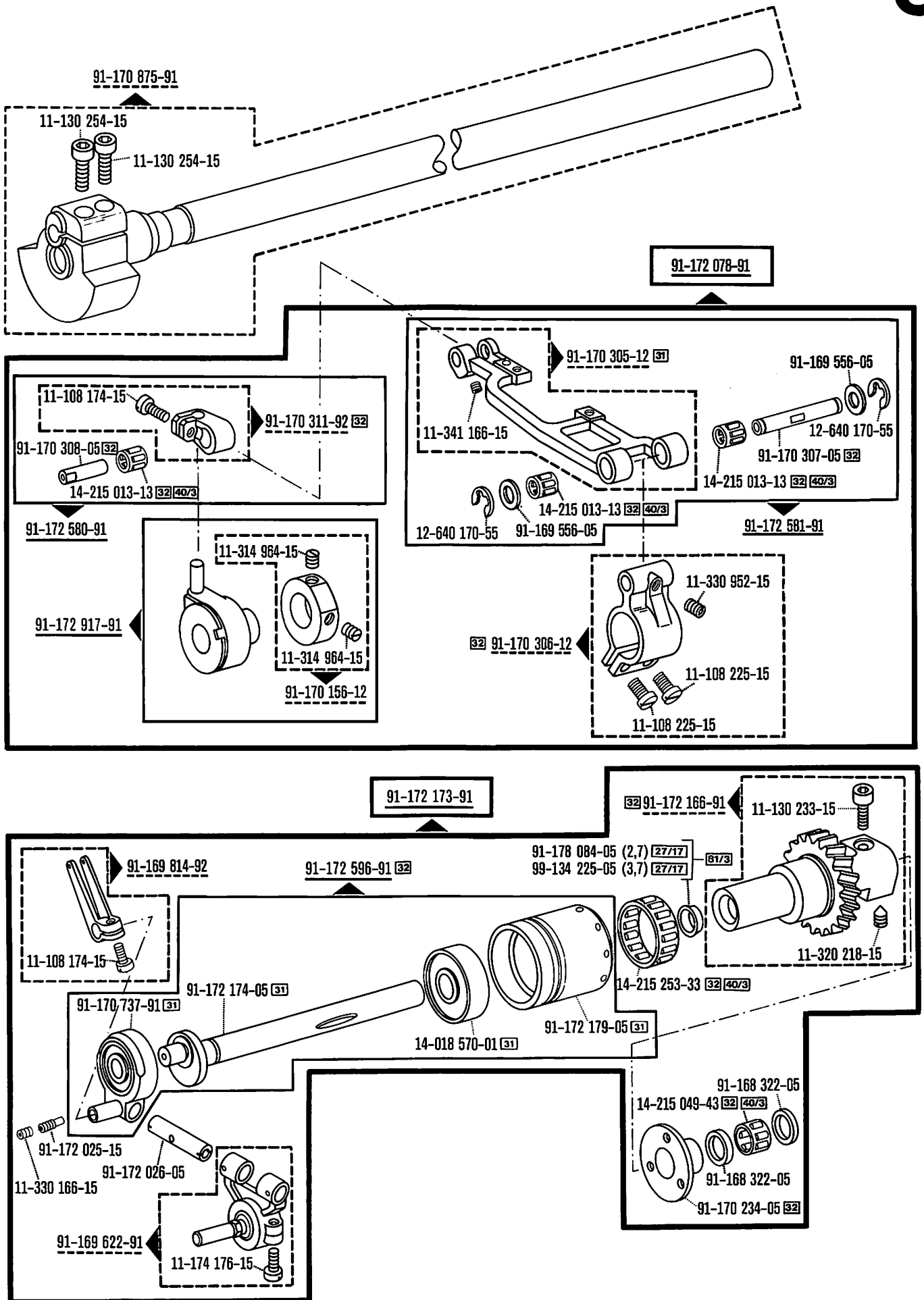


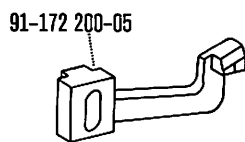
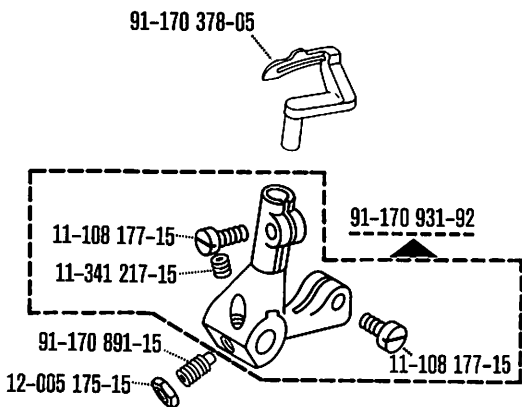
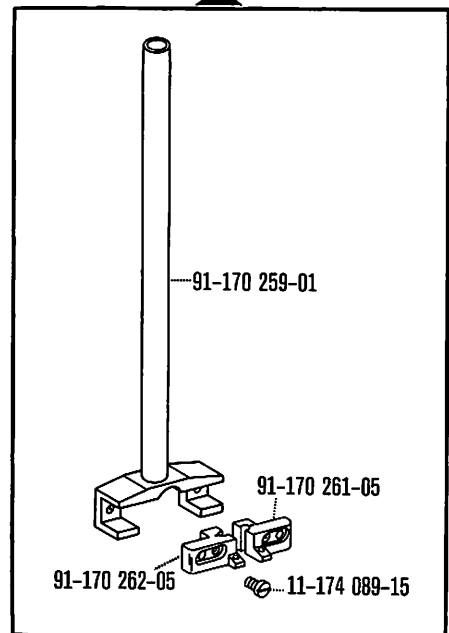
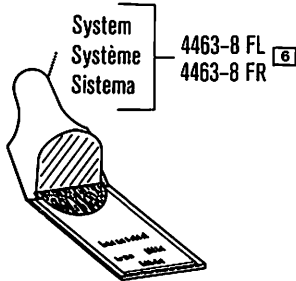
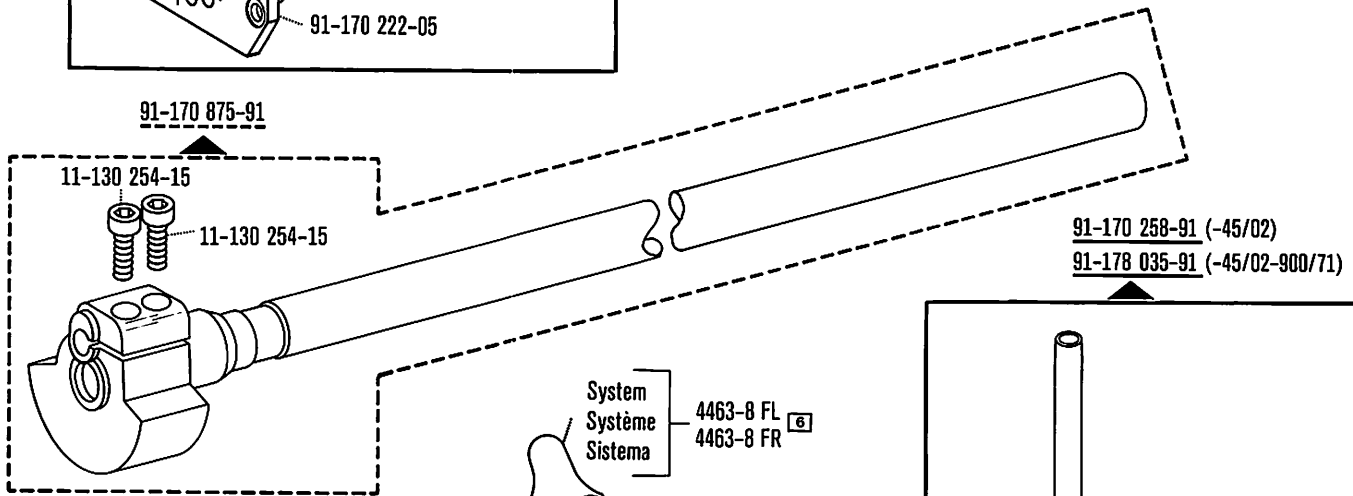
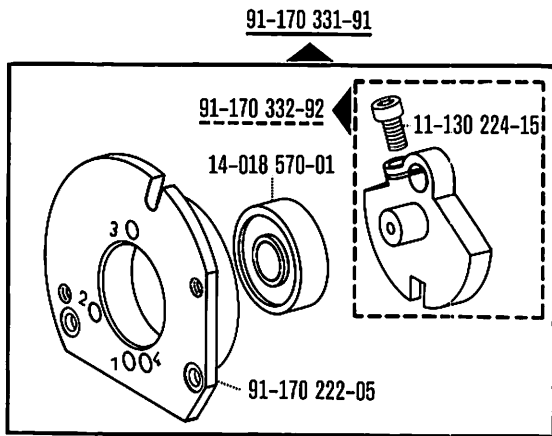
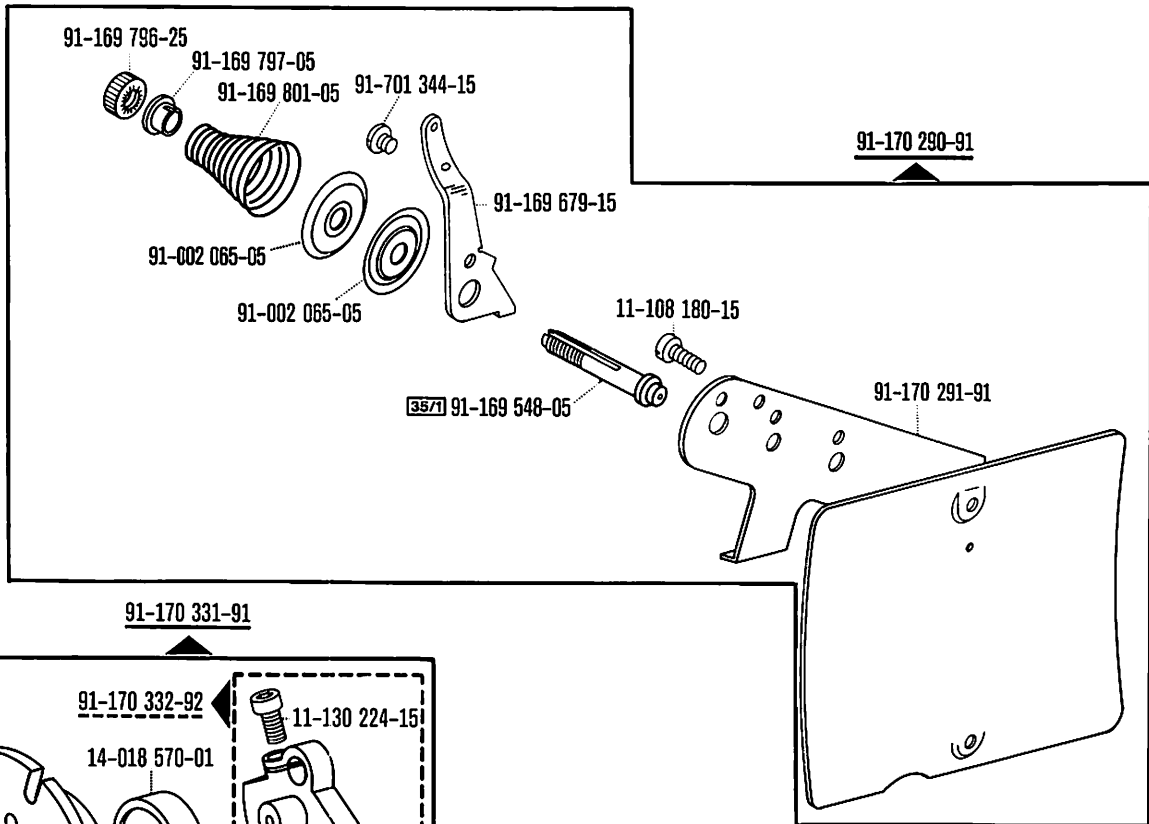


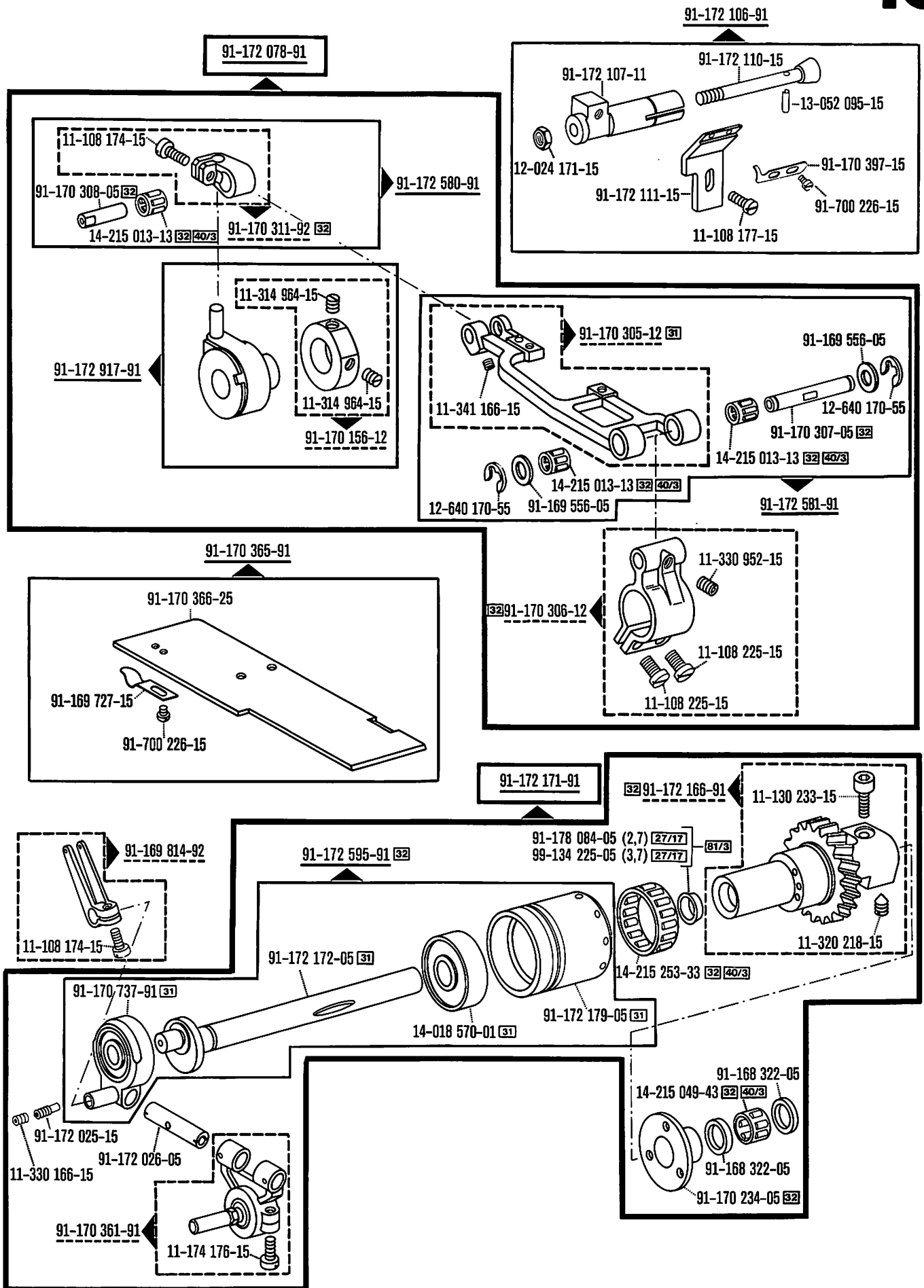




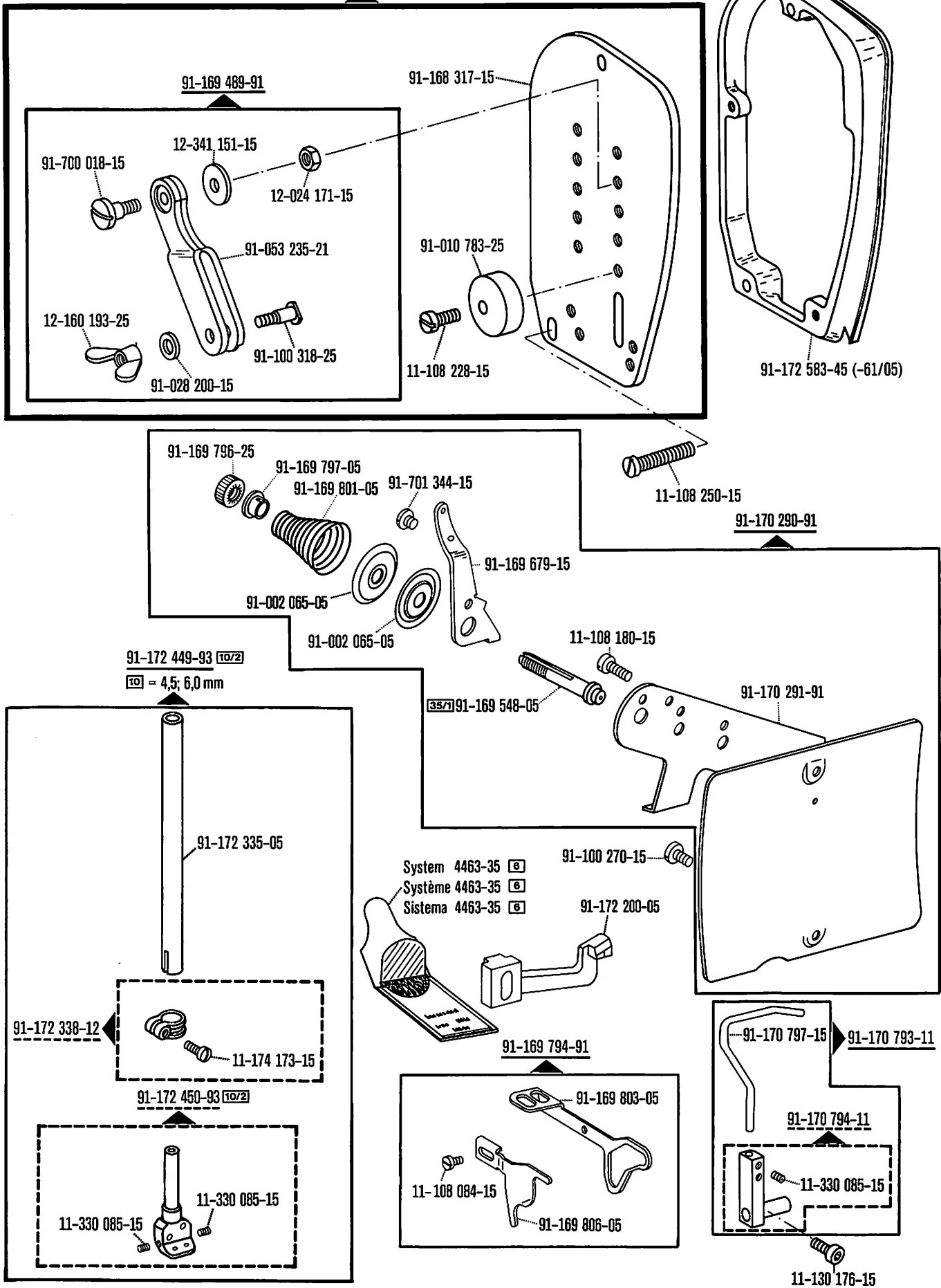
System 4463 KK 
 Système 4463 KK 
 Sistema 4463 KK 

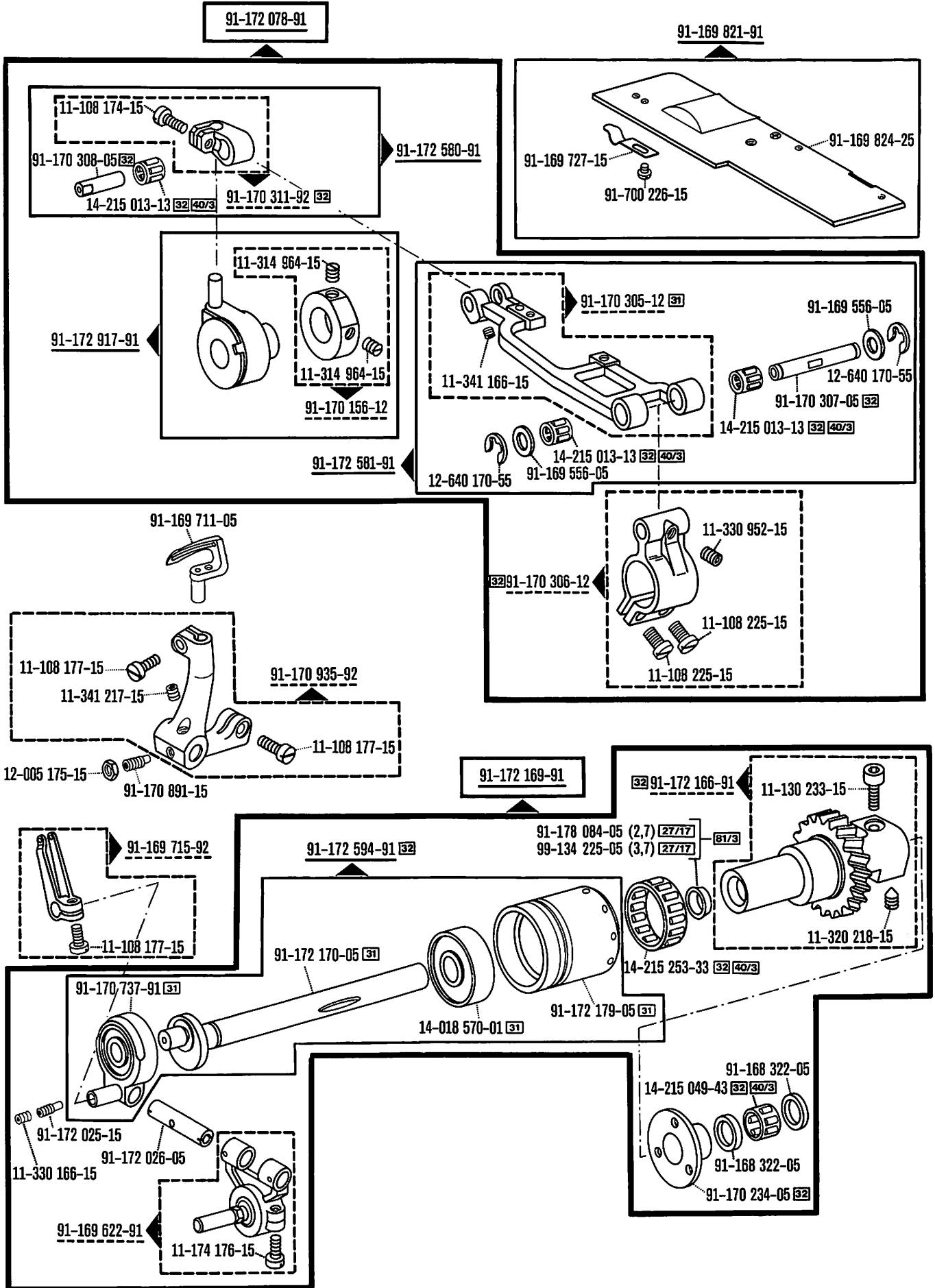


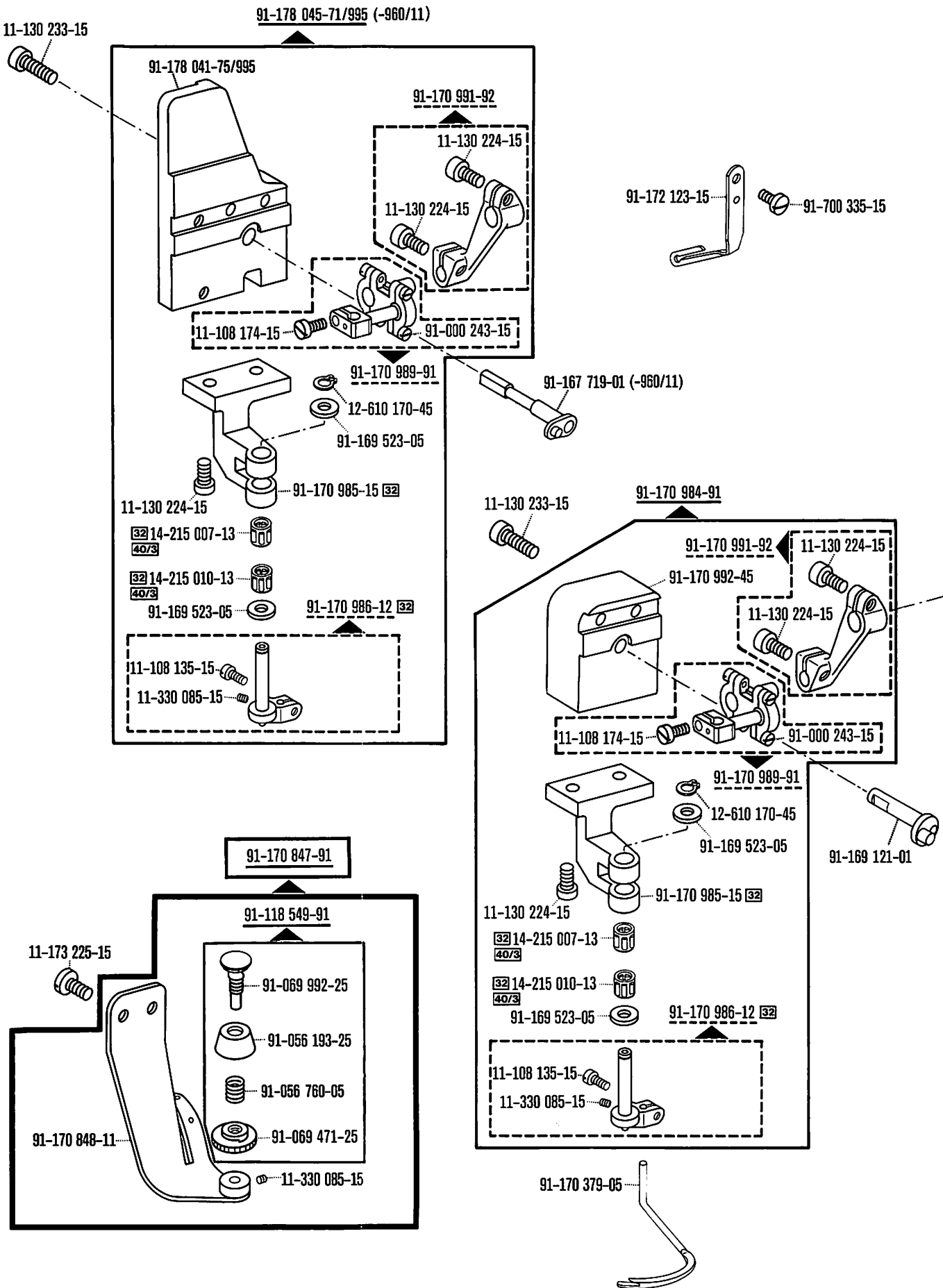


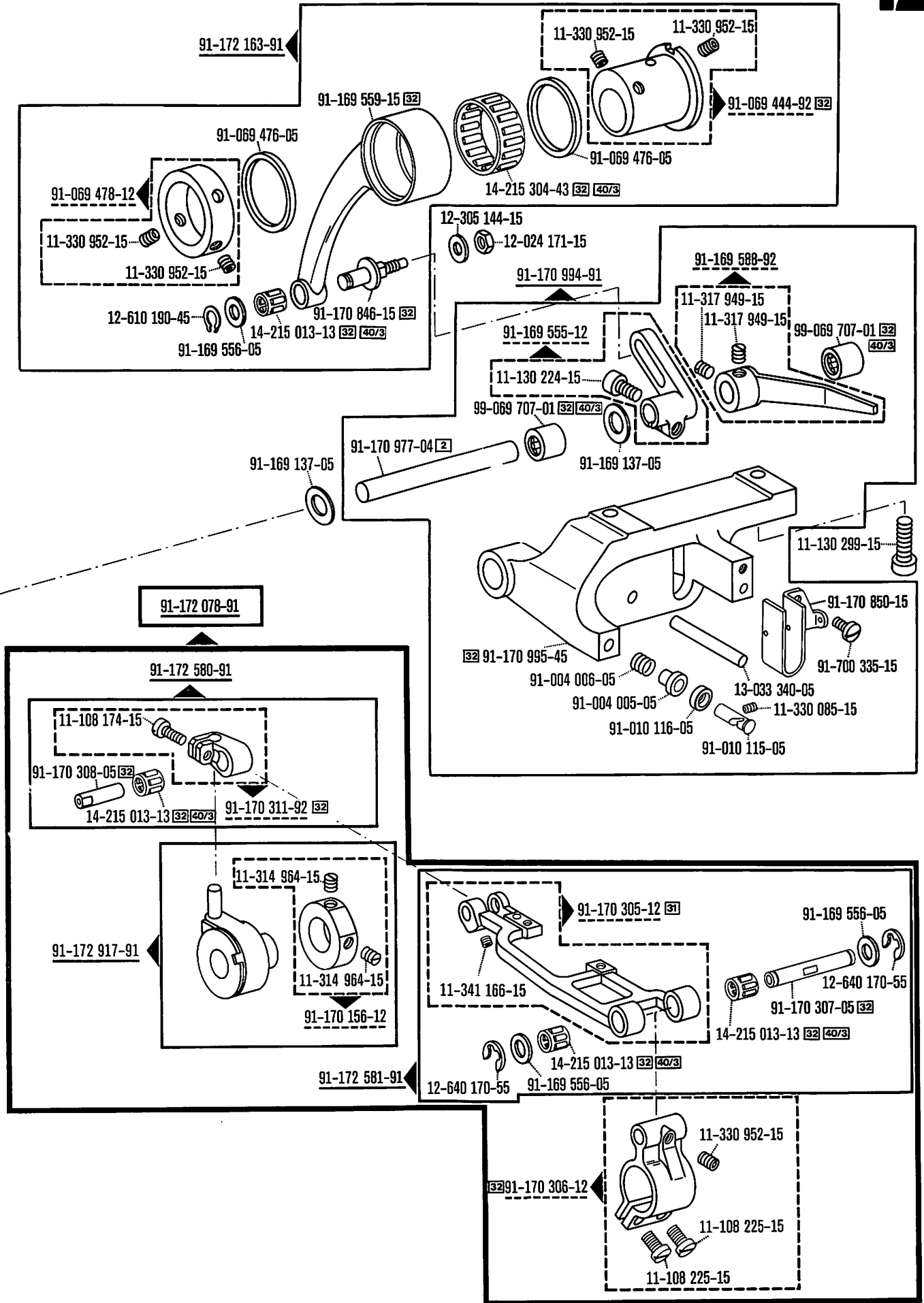


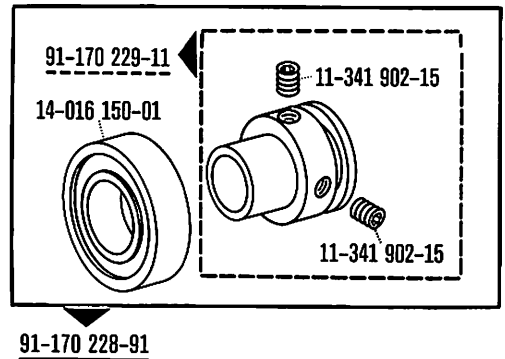
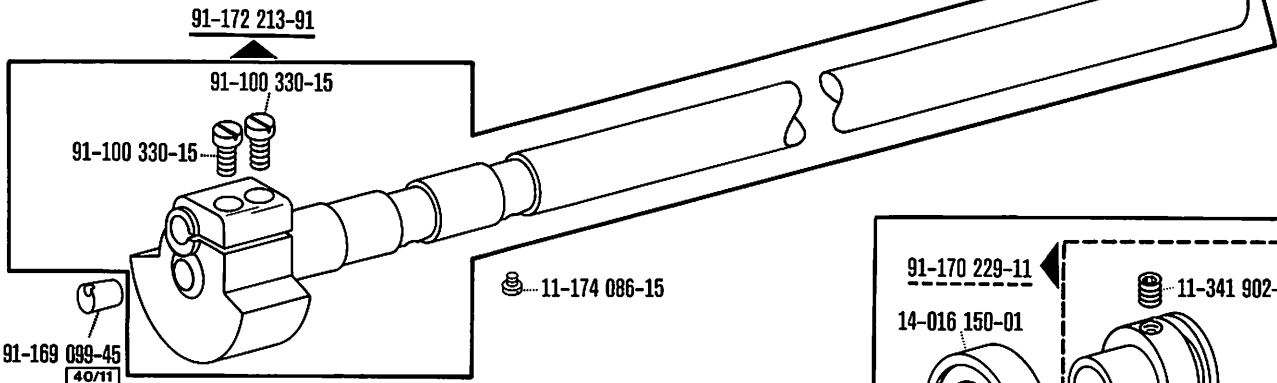
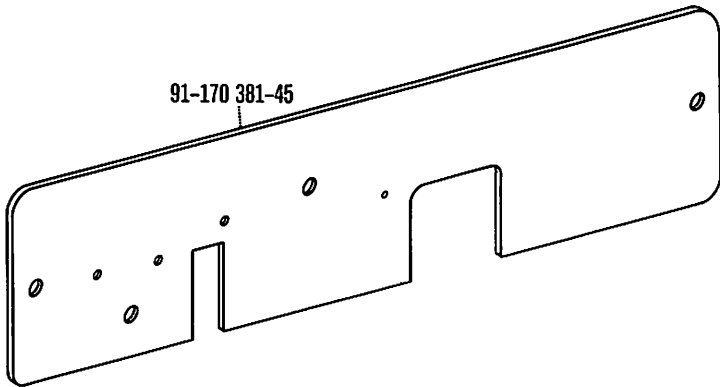
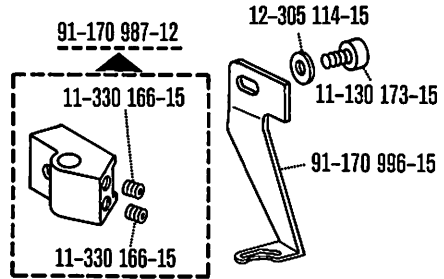
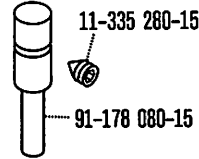
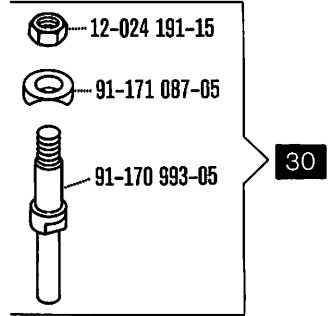
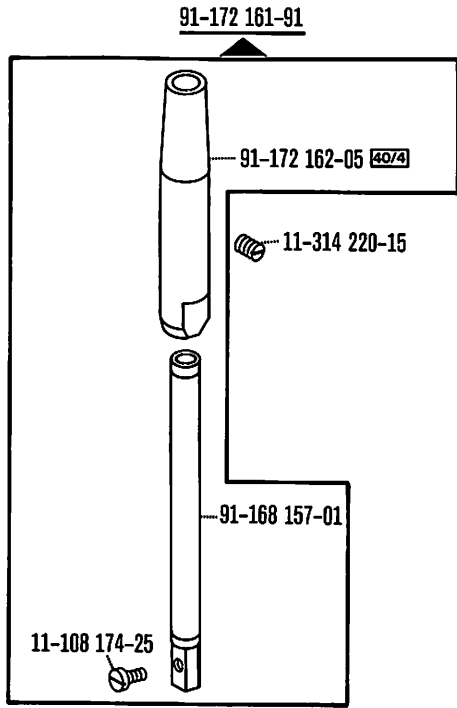
91-168 461-91 (-61/05)

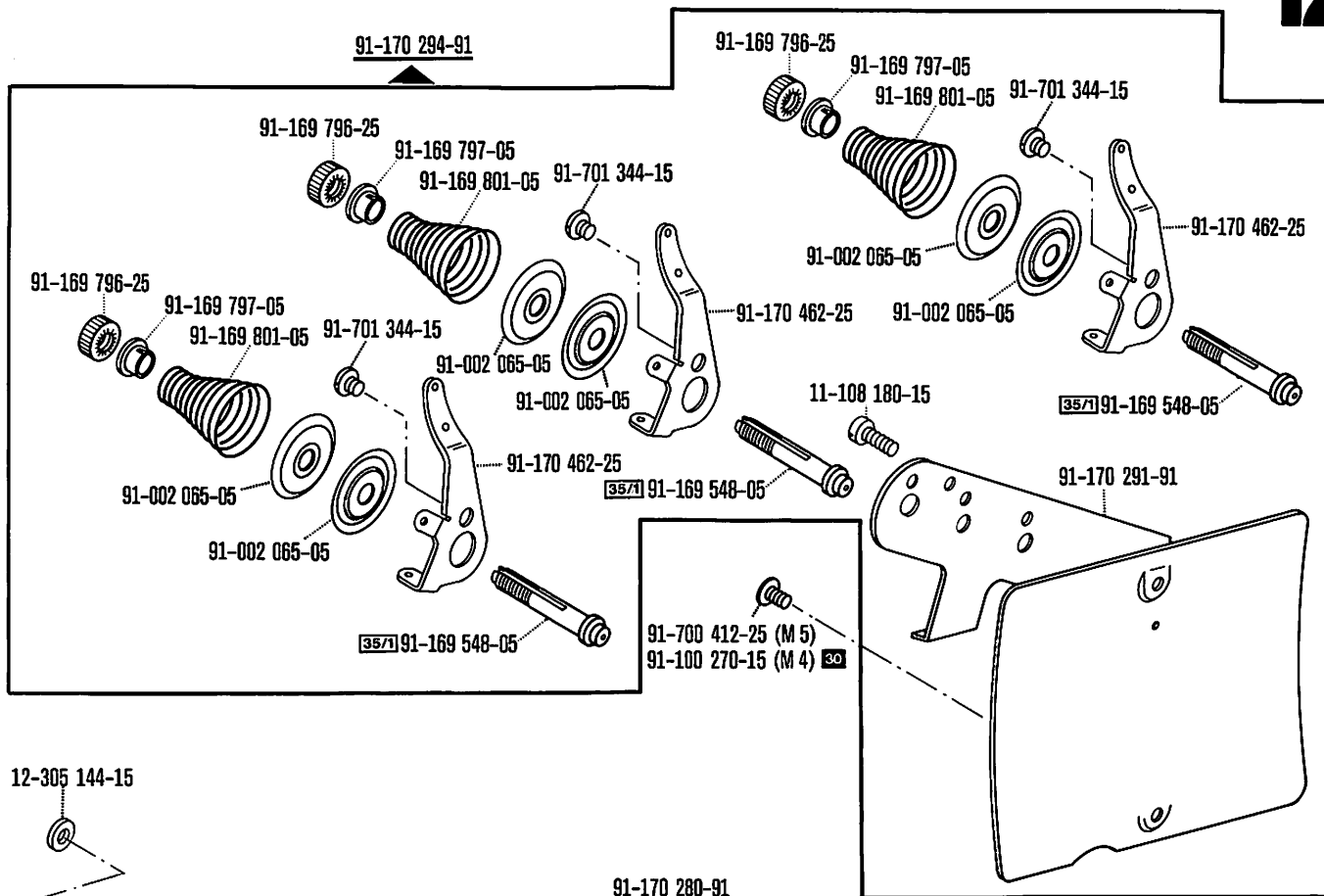






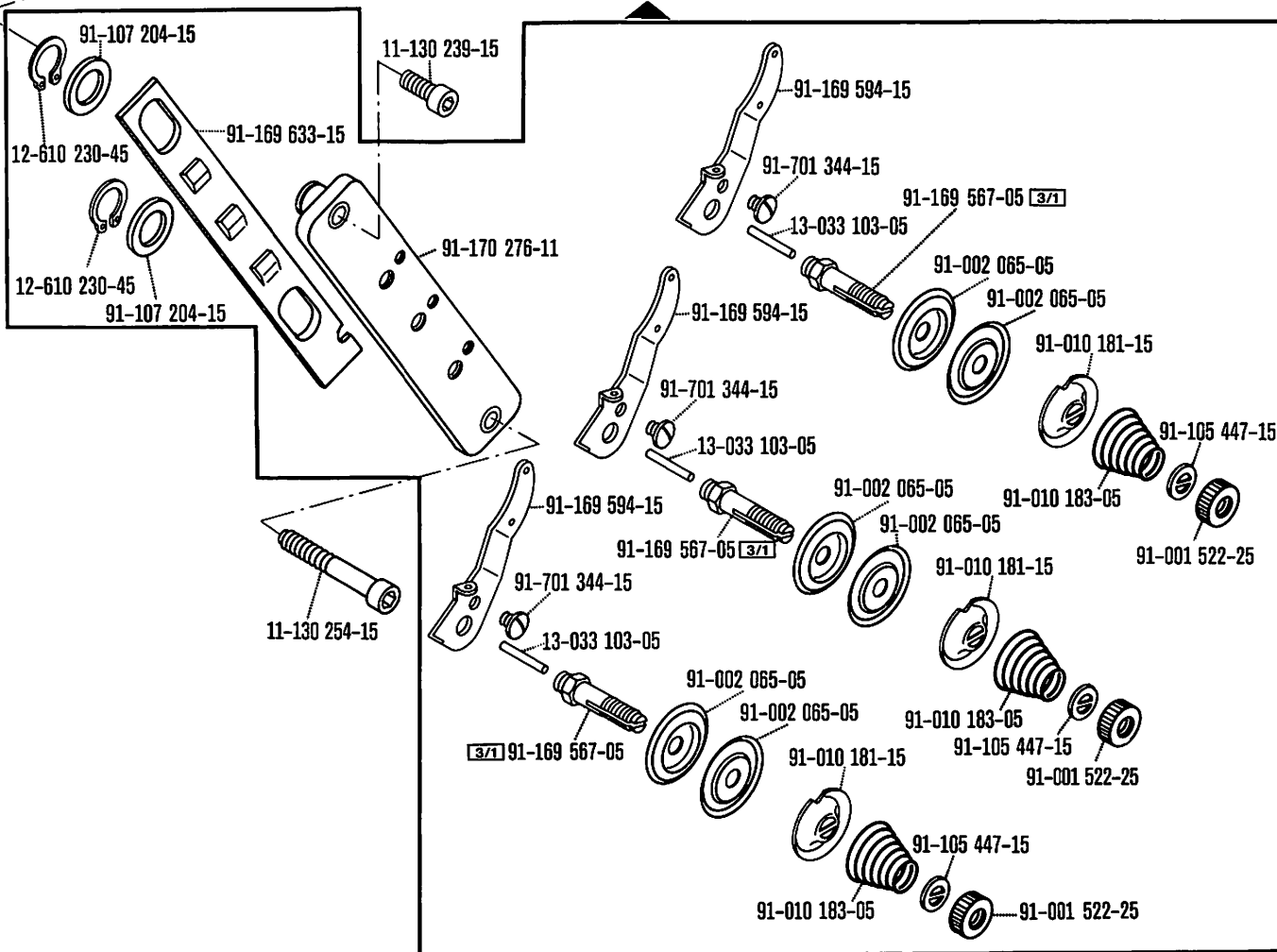


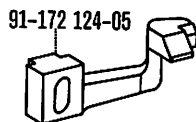
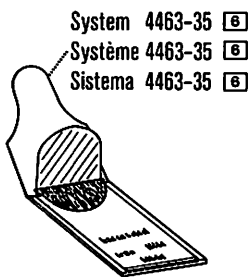
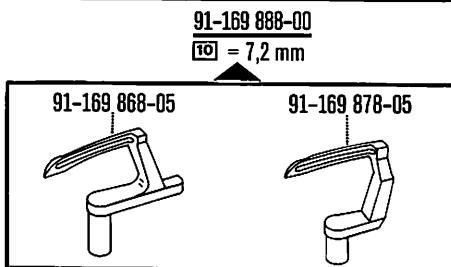
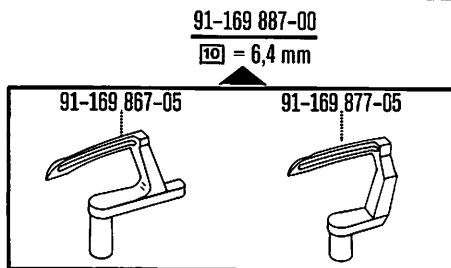
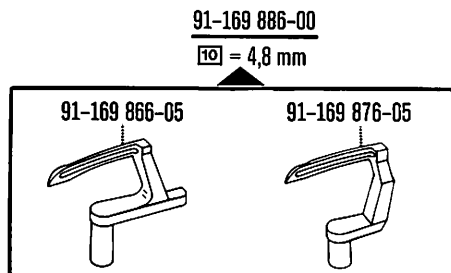
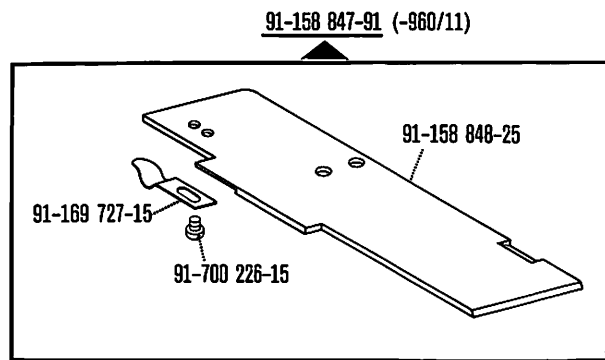
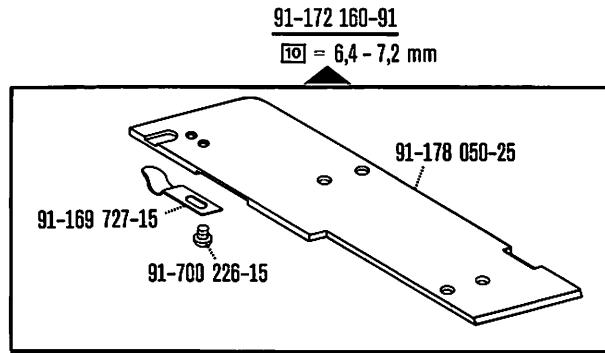
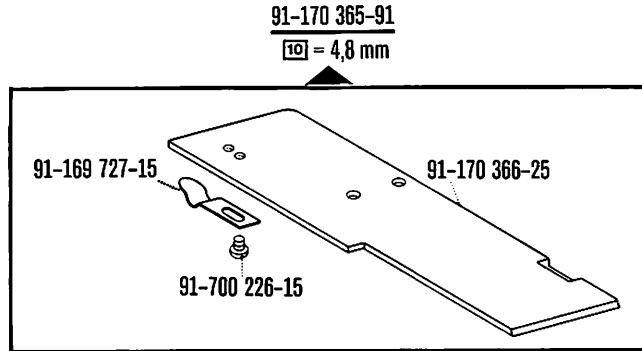
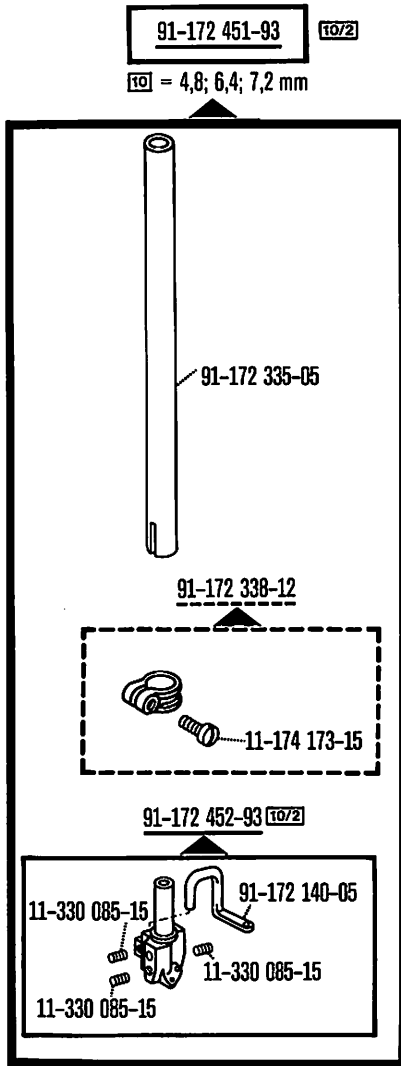




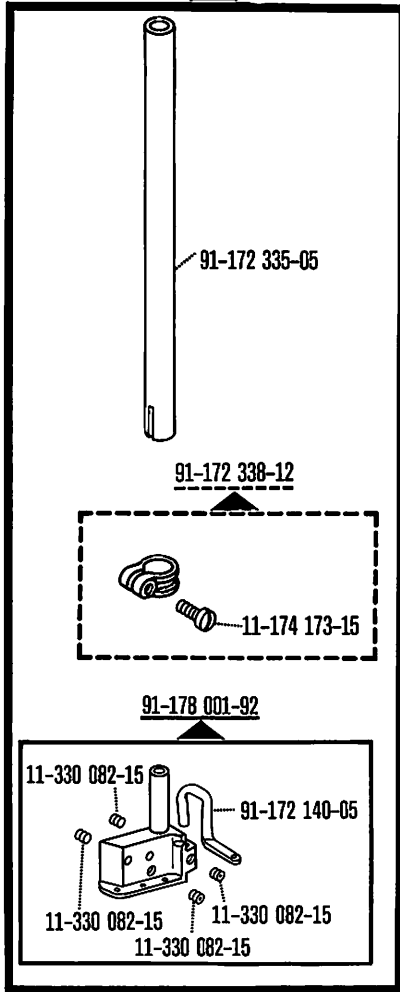
12-305 144-15

91-170 280-91

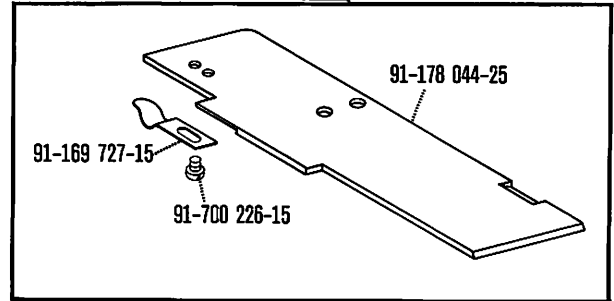




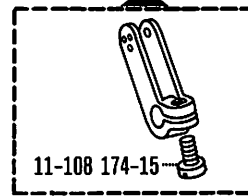
91-178 025-91






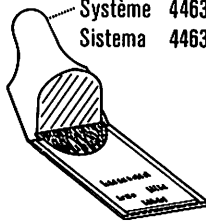
91-178 046-91



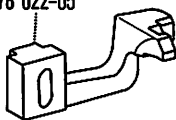
91-176 986-92







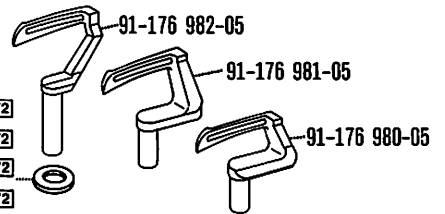
System 4463-35 
 Système 4463-35 
 Sistema 4463-35 



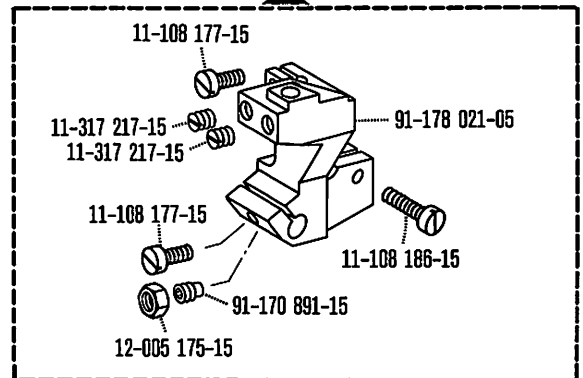
91-178 022-05

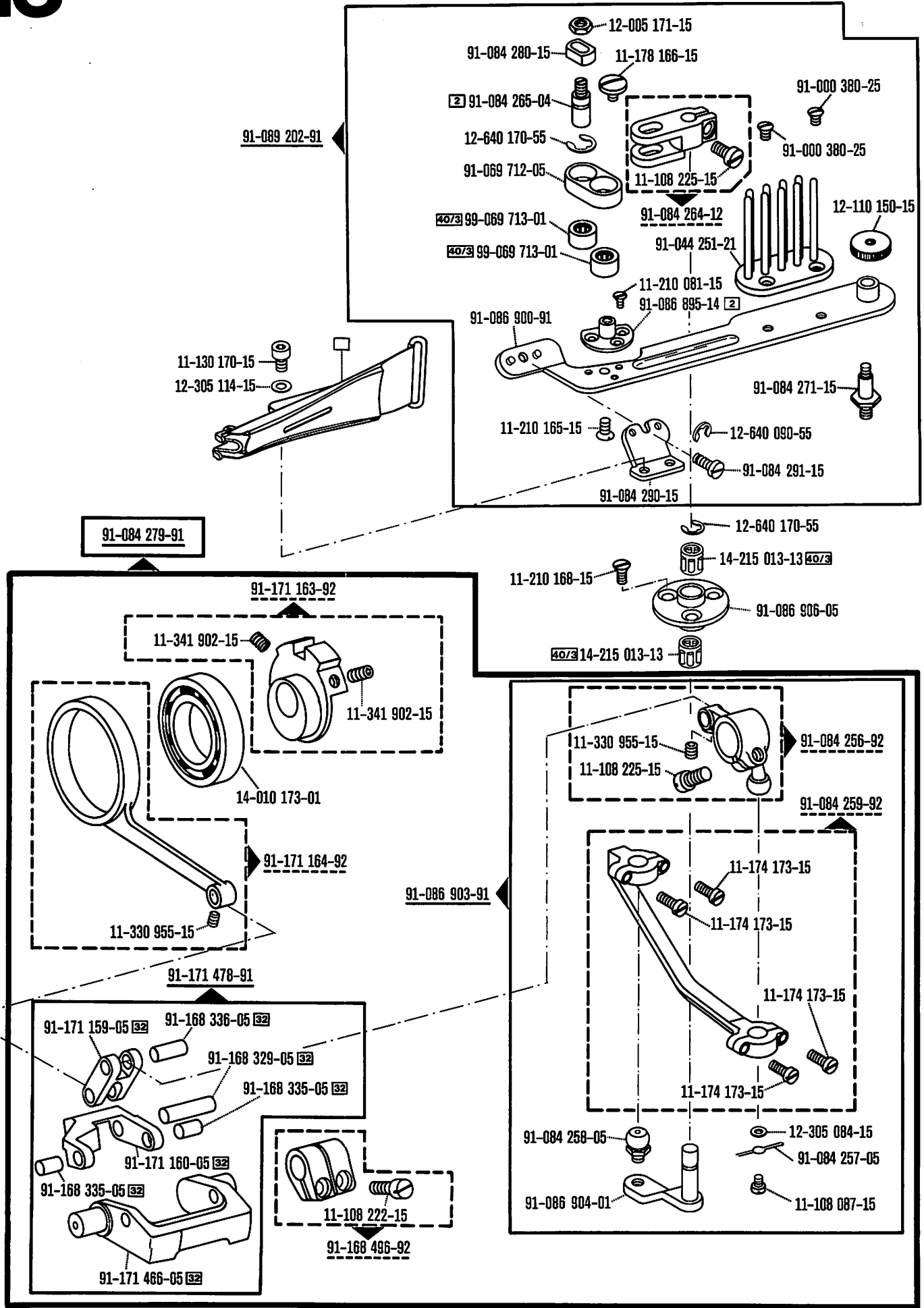


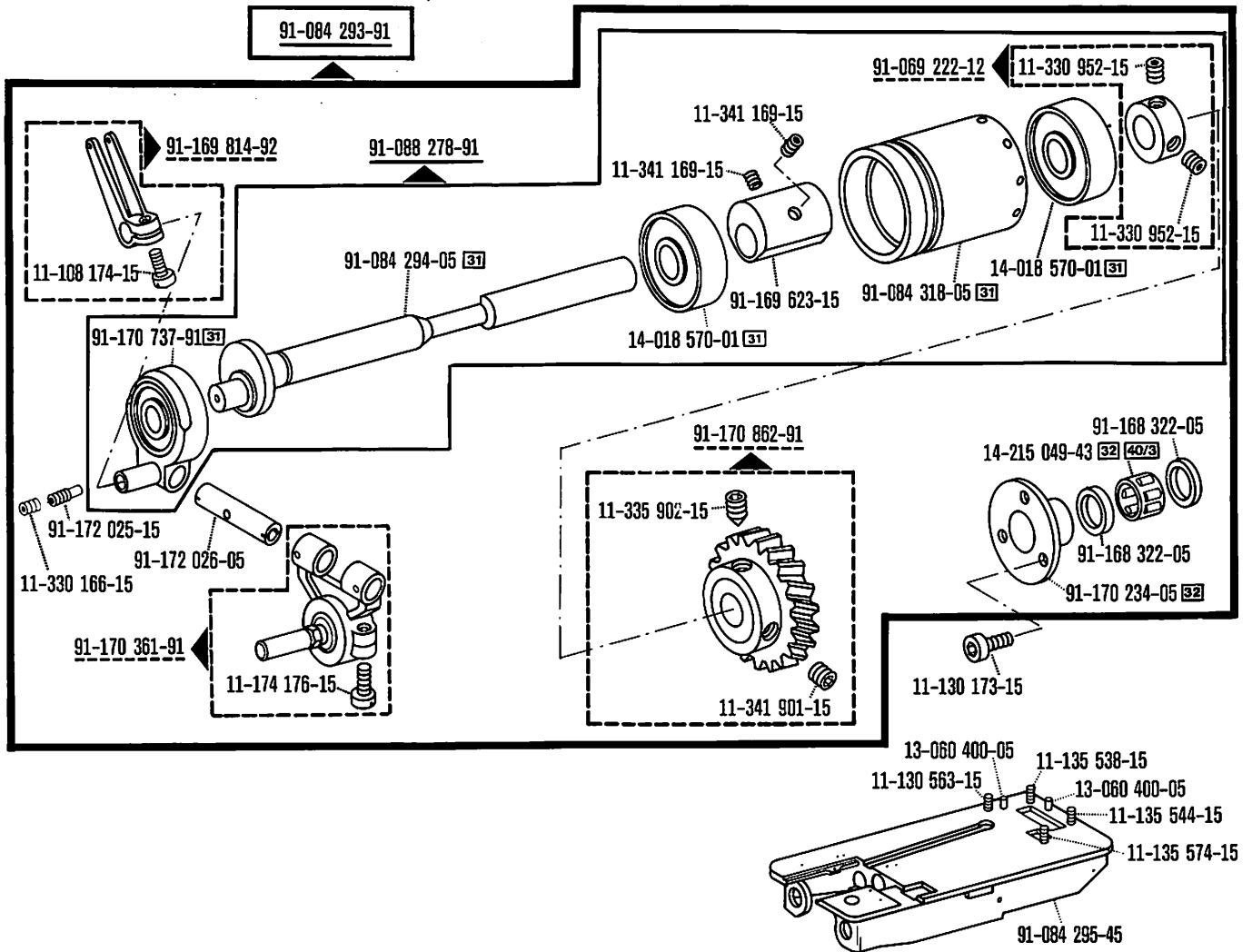
91-169 614-05 (0,5) 
 91-169 615-05 (0,8) 
 91-170 693-05 (0,3) 
 91-170 694-05 (1,2) 

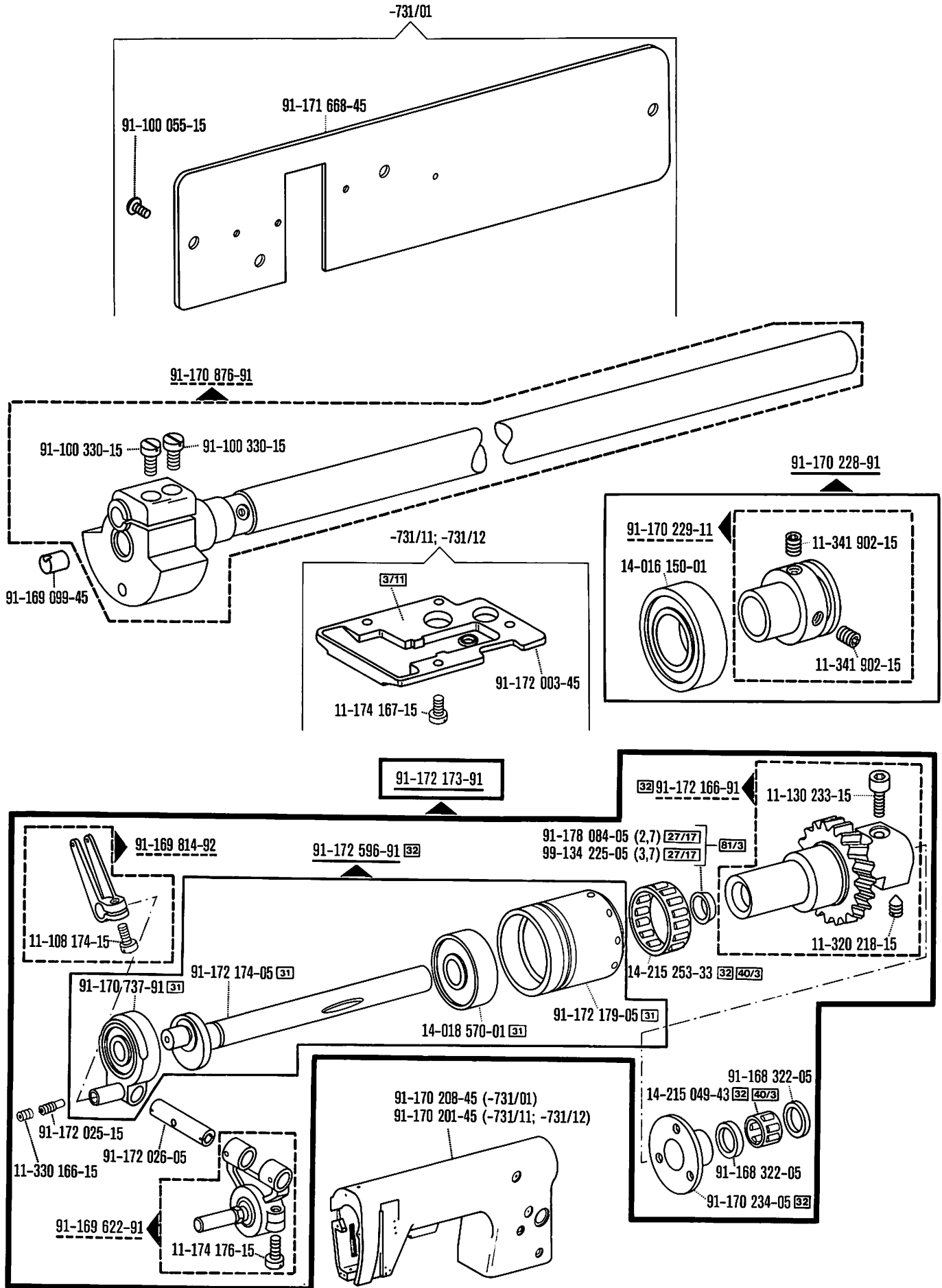


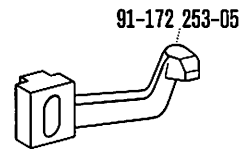
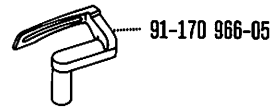
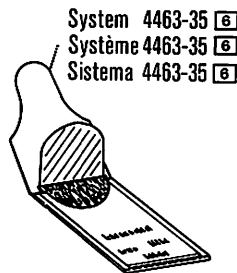
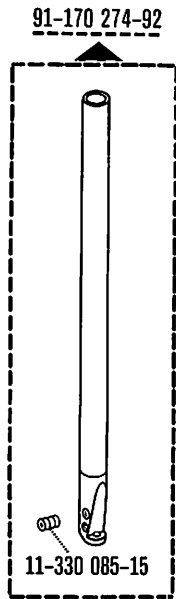
91-178 021-92





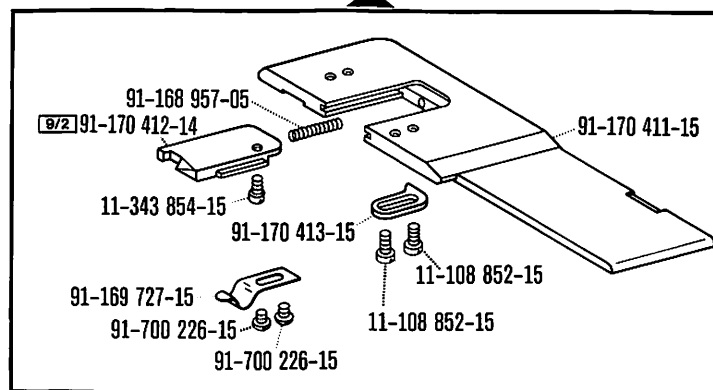






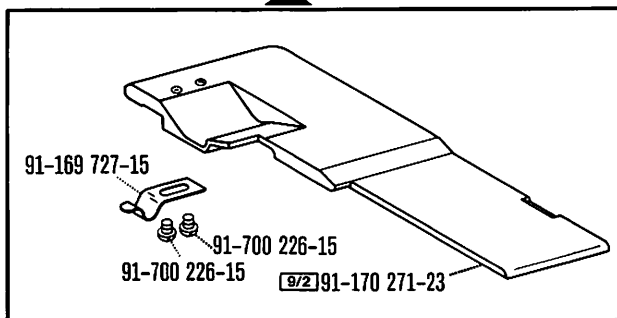
91-170 410-9 ^{9/2}

⁹ = 2,5-3,0 mm



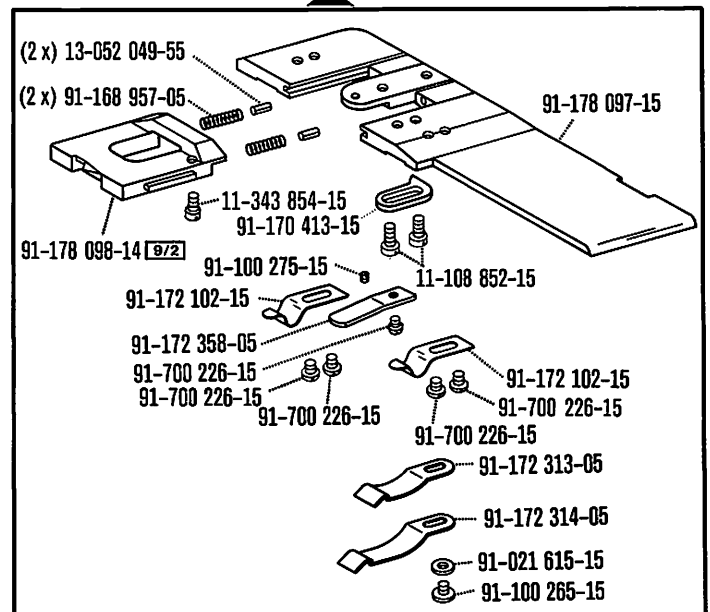
91-170 270-93 ^{9/2}

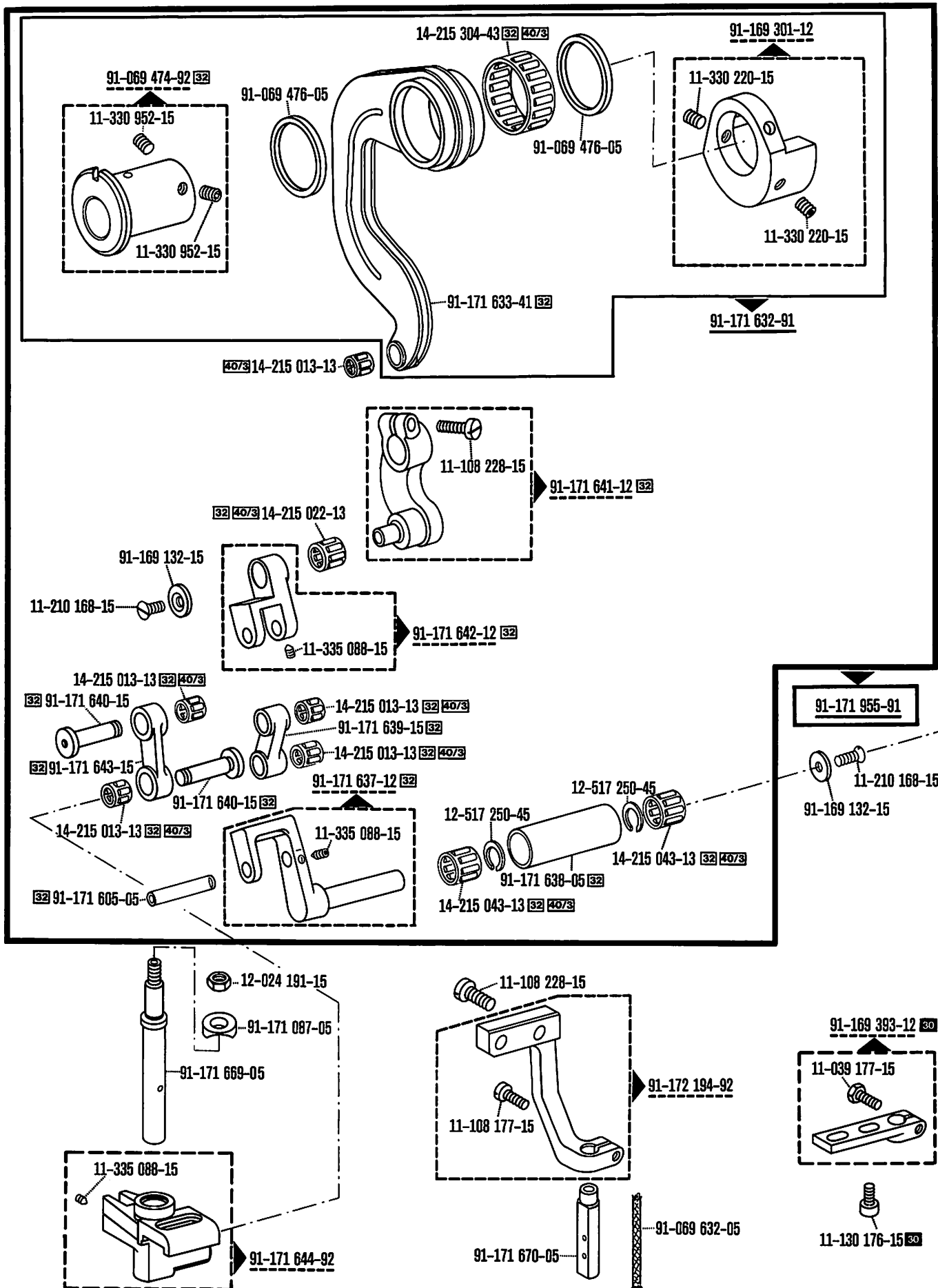
⁹ = 3,5-10,0 mm

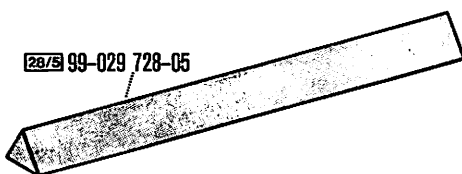
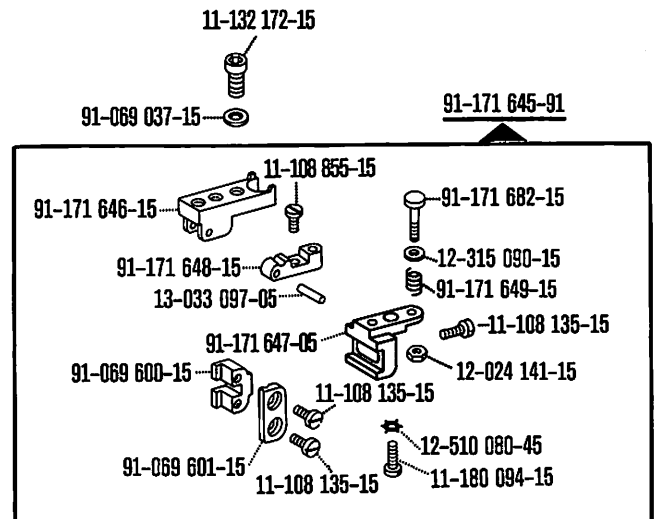
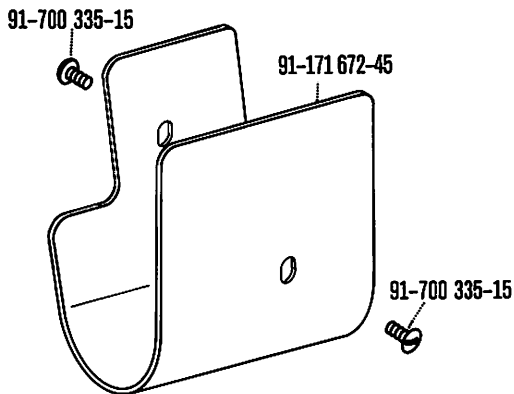
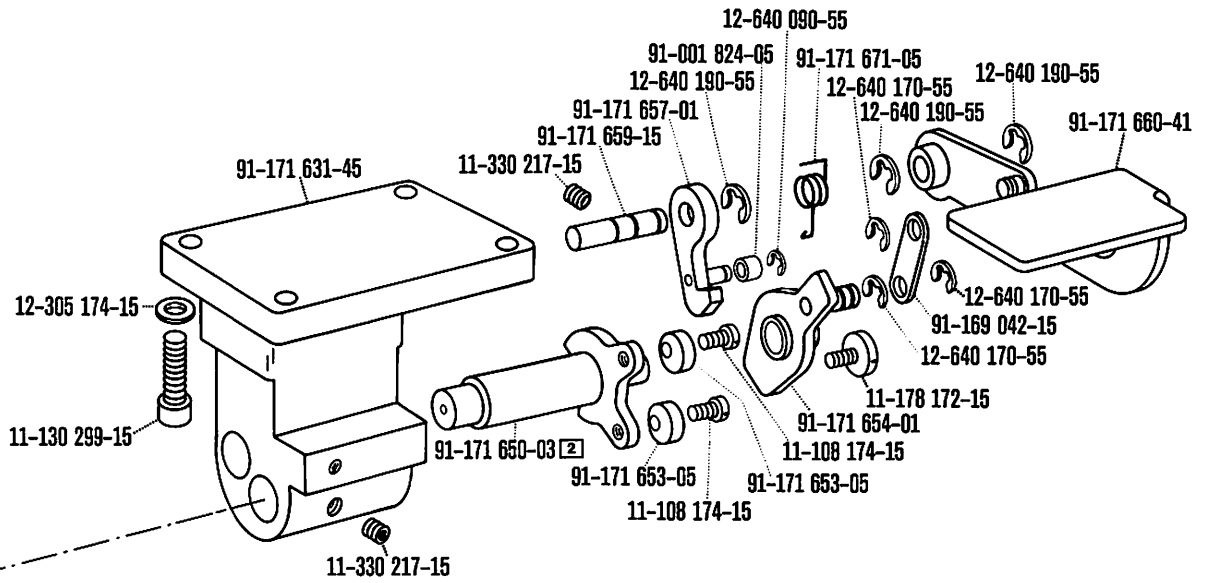




91-178 096-93 ^{9/2} (-900/51; /71)



⁹ = 2,5 - 10,0 mm



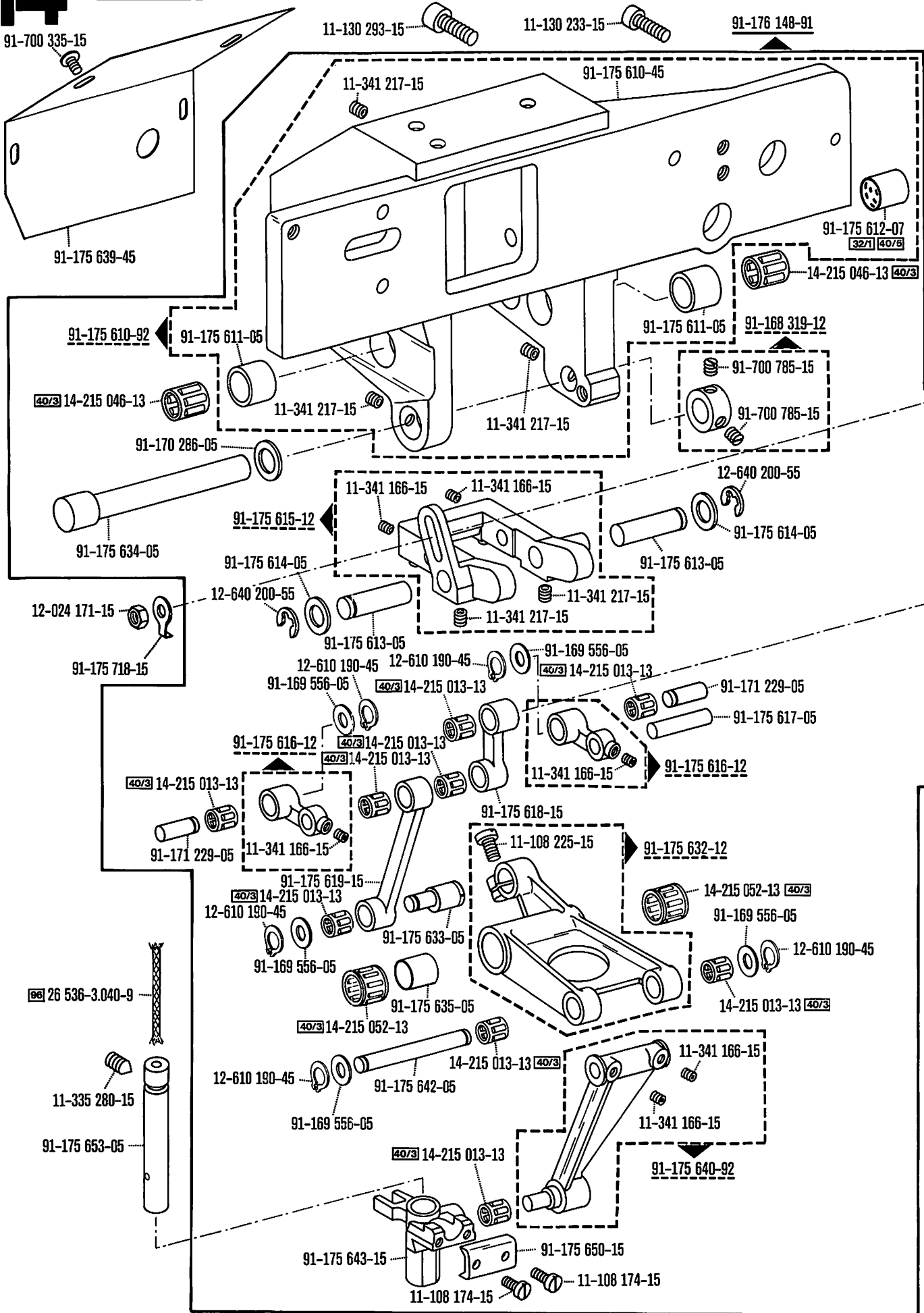


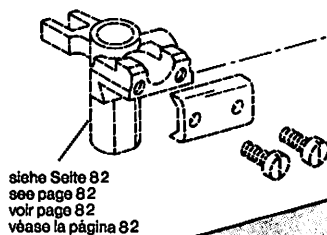
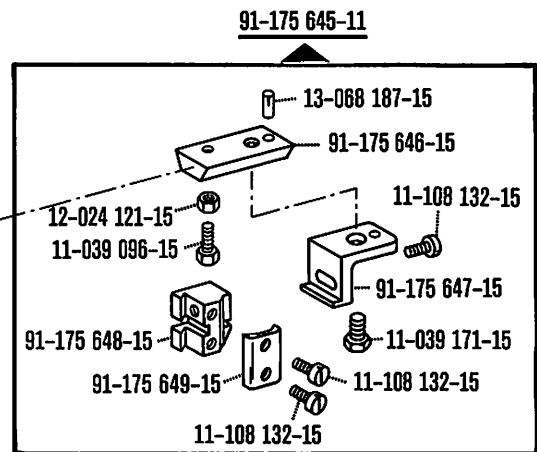
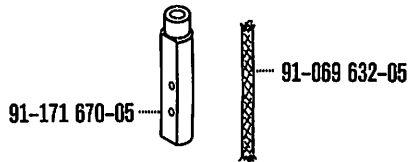
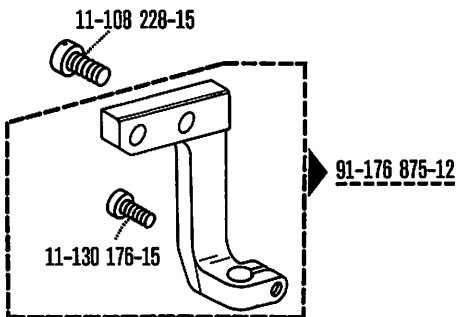
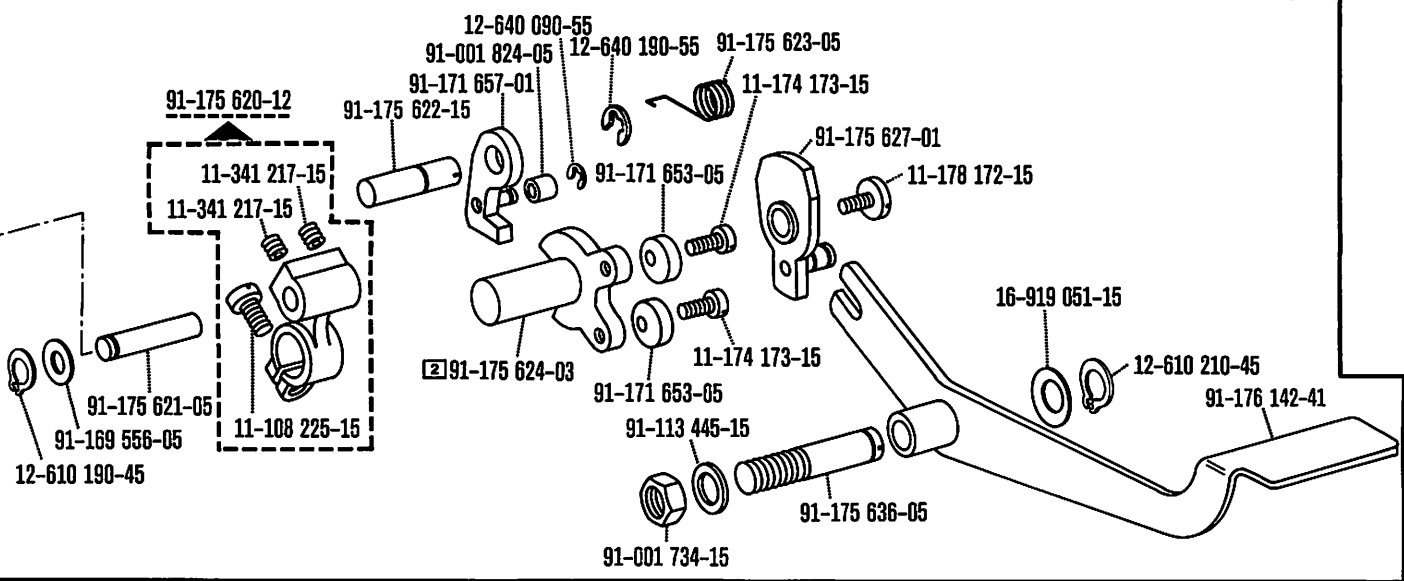
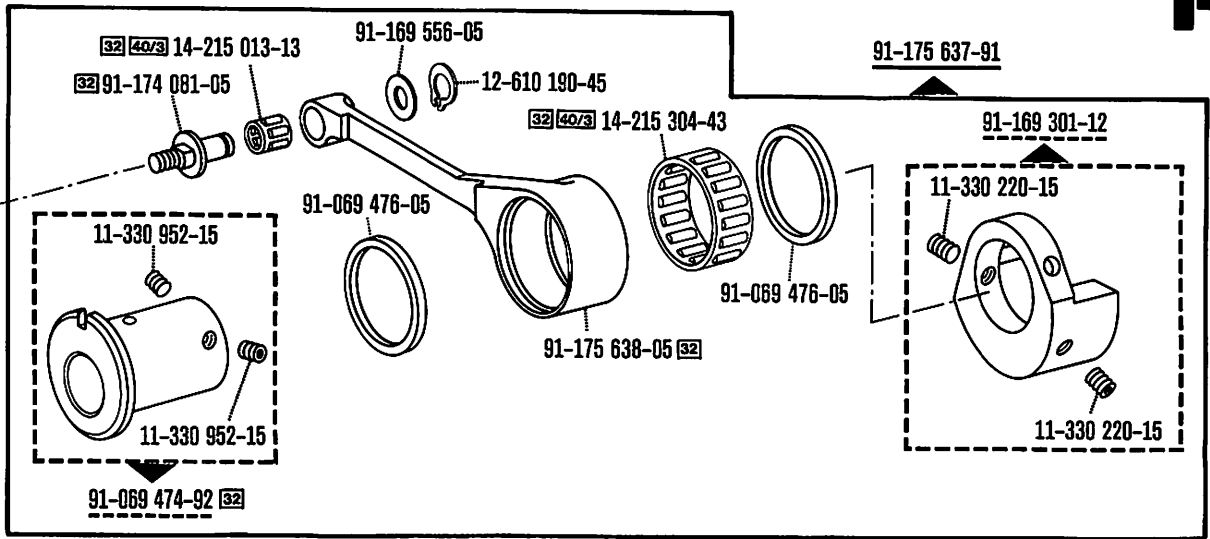


91-169 395-04 x 7 
 = 2,5 - 6,0 mm

91-170 560-04 x 9 
 = 7,0 - 10,0 mm

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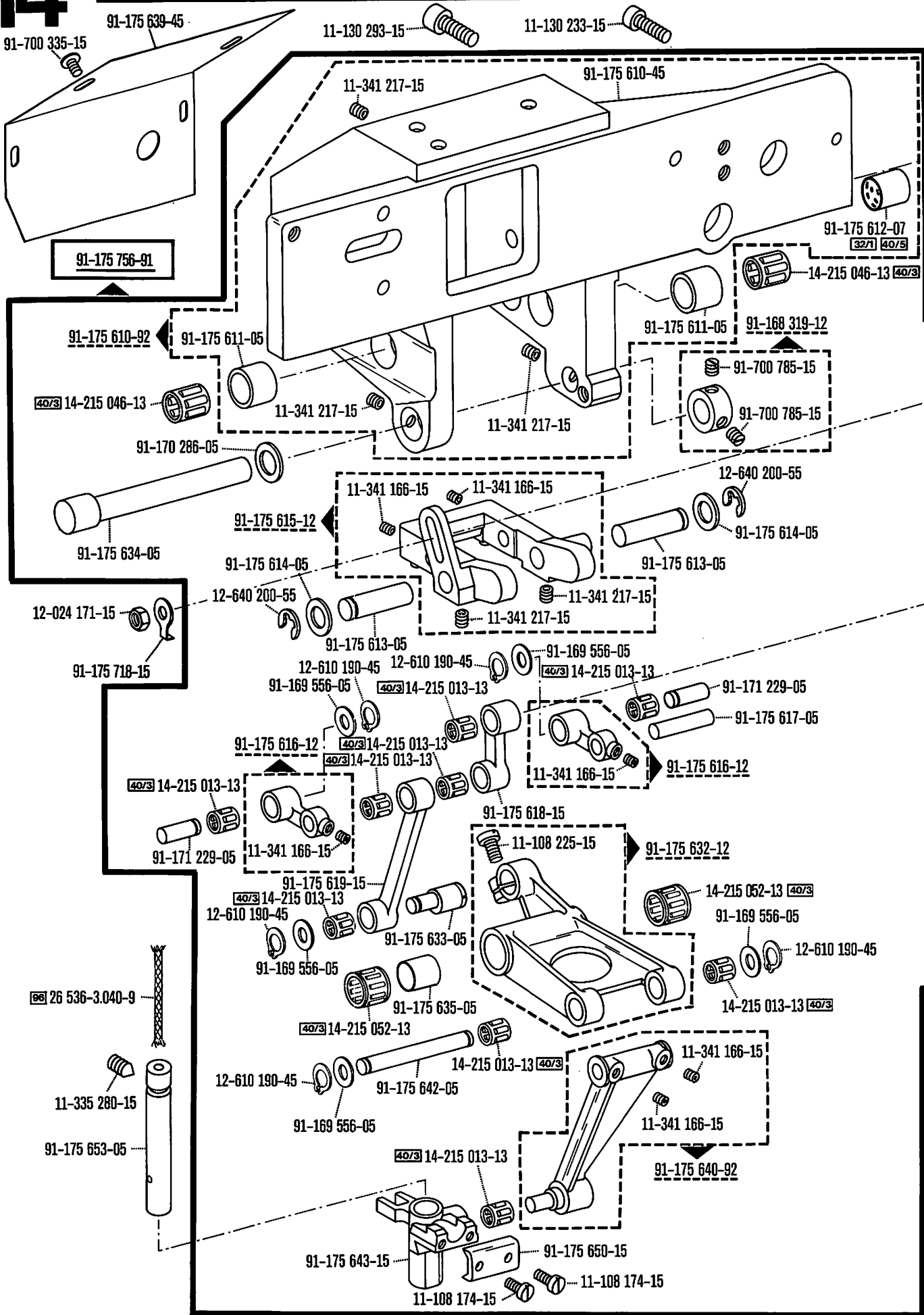


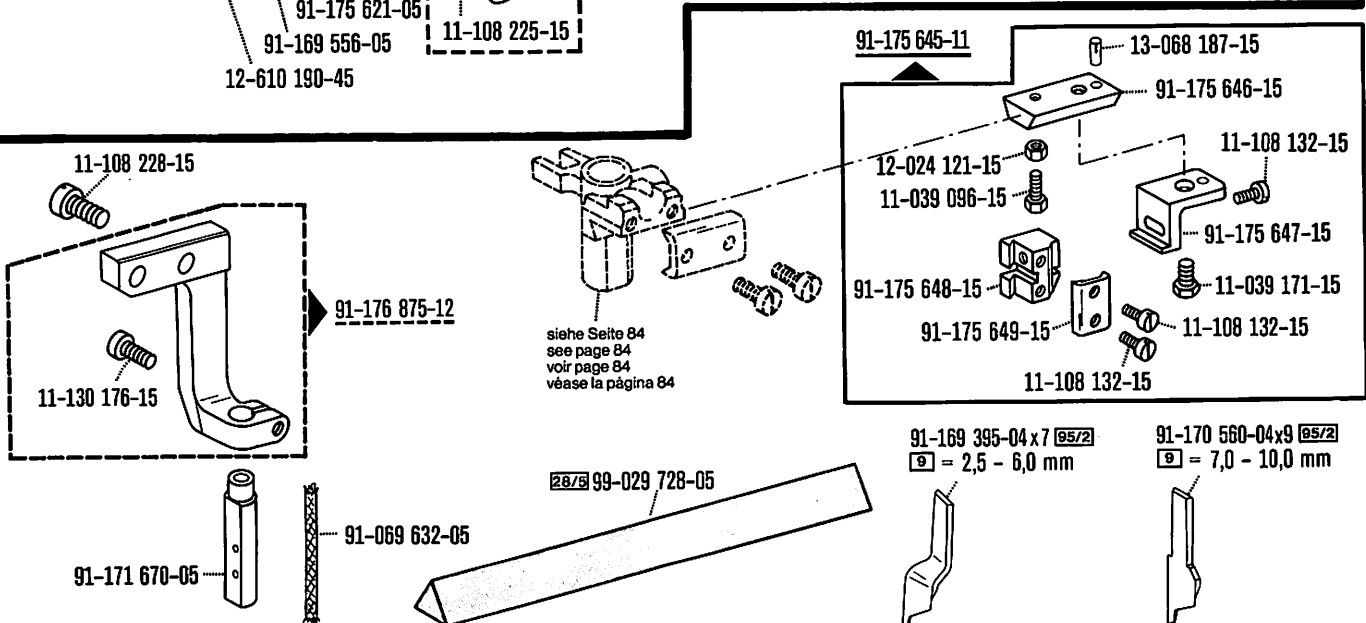
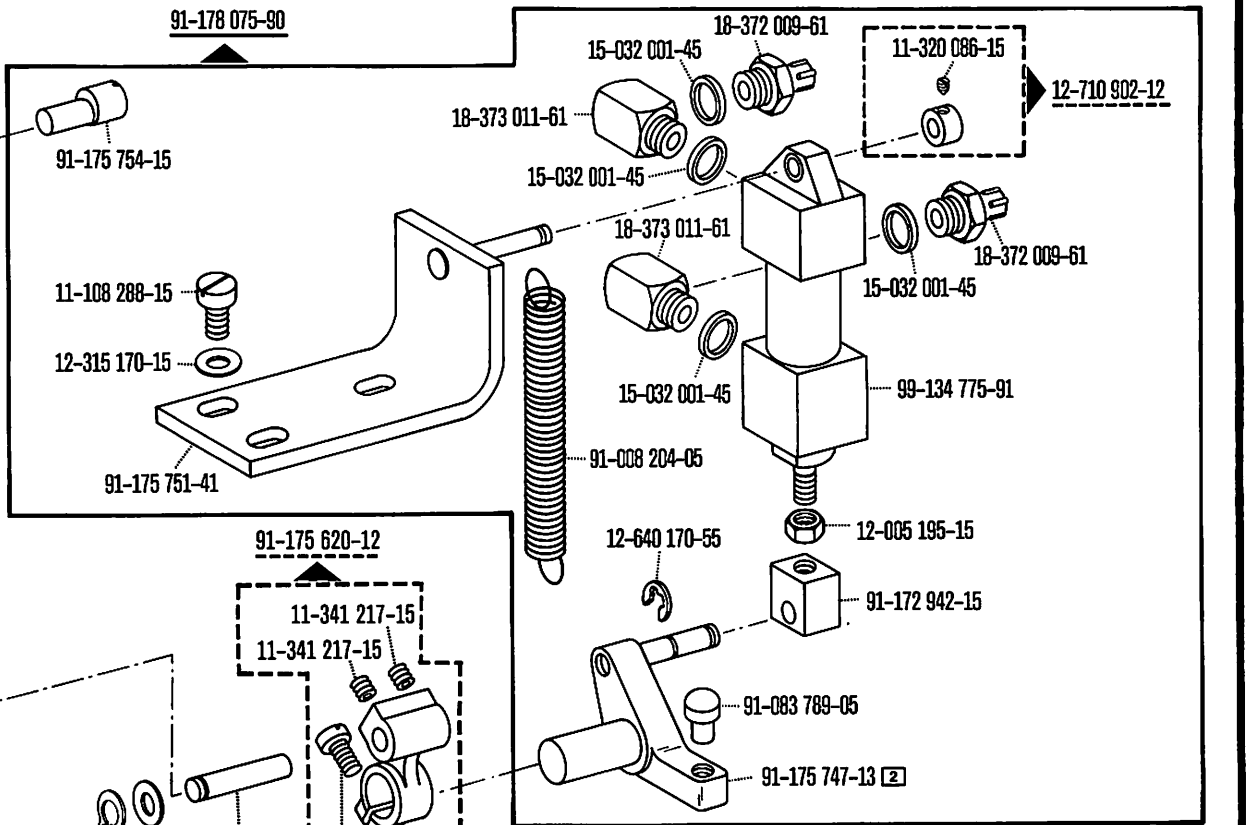
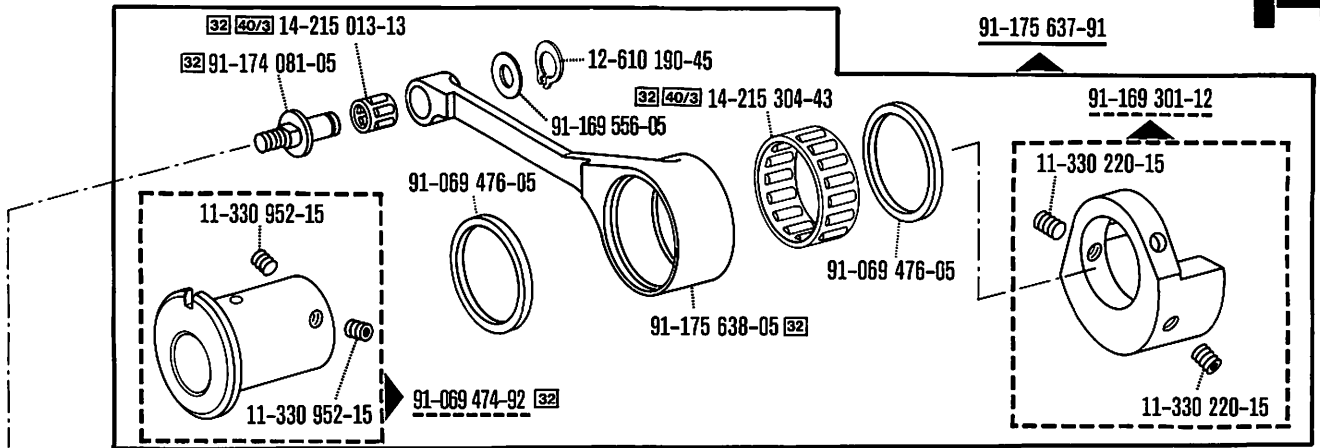
siehe Seite 82
see page 82
voir page 82
véase la página 82

91-169 395-04 x 7 $\frac{95}{2}$
= 2,5 - 6,0 mm

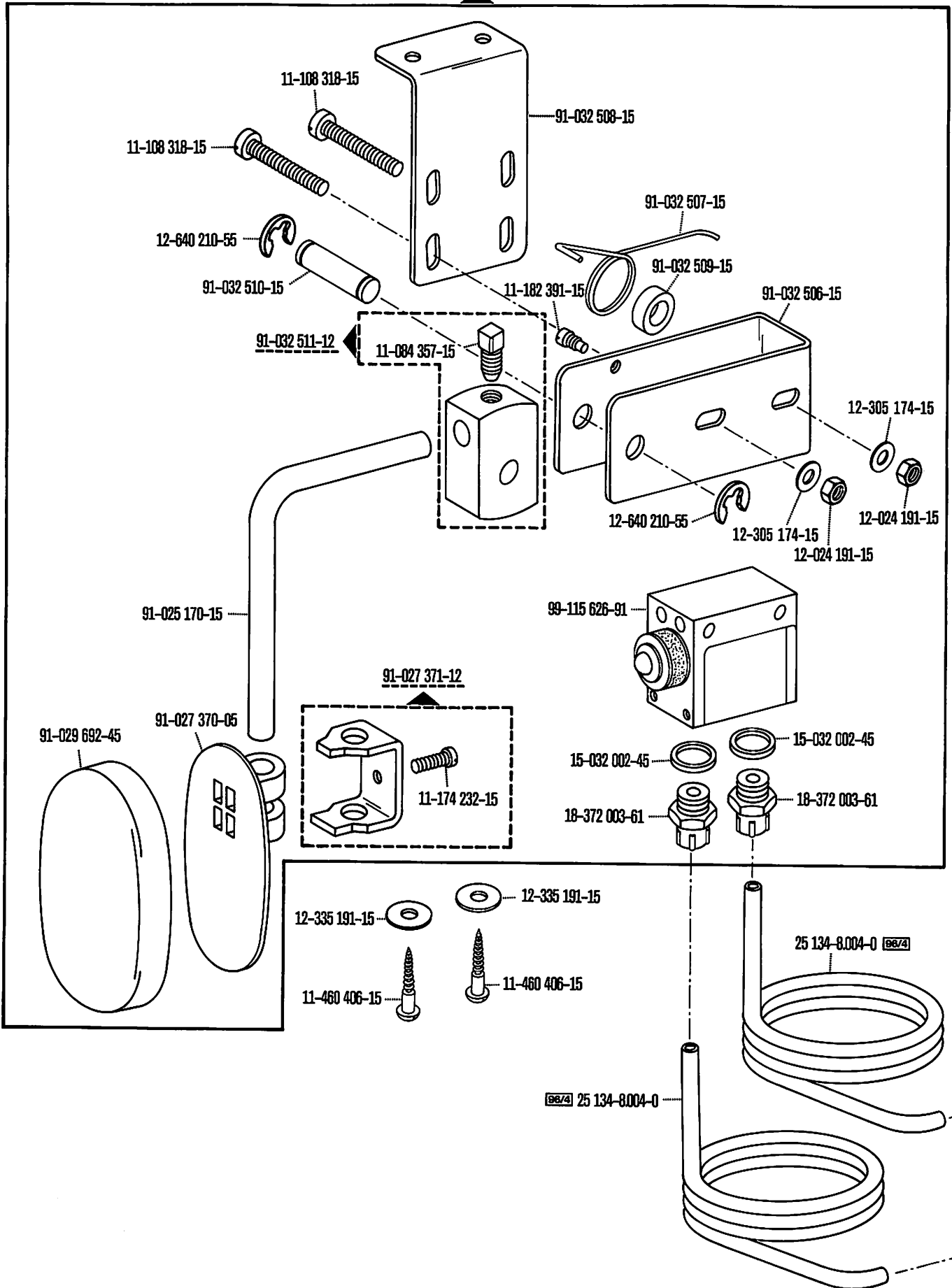
91-170 560-04 x 9 $\frac{95}{2}$
= 7,0 - 10,0 mm

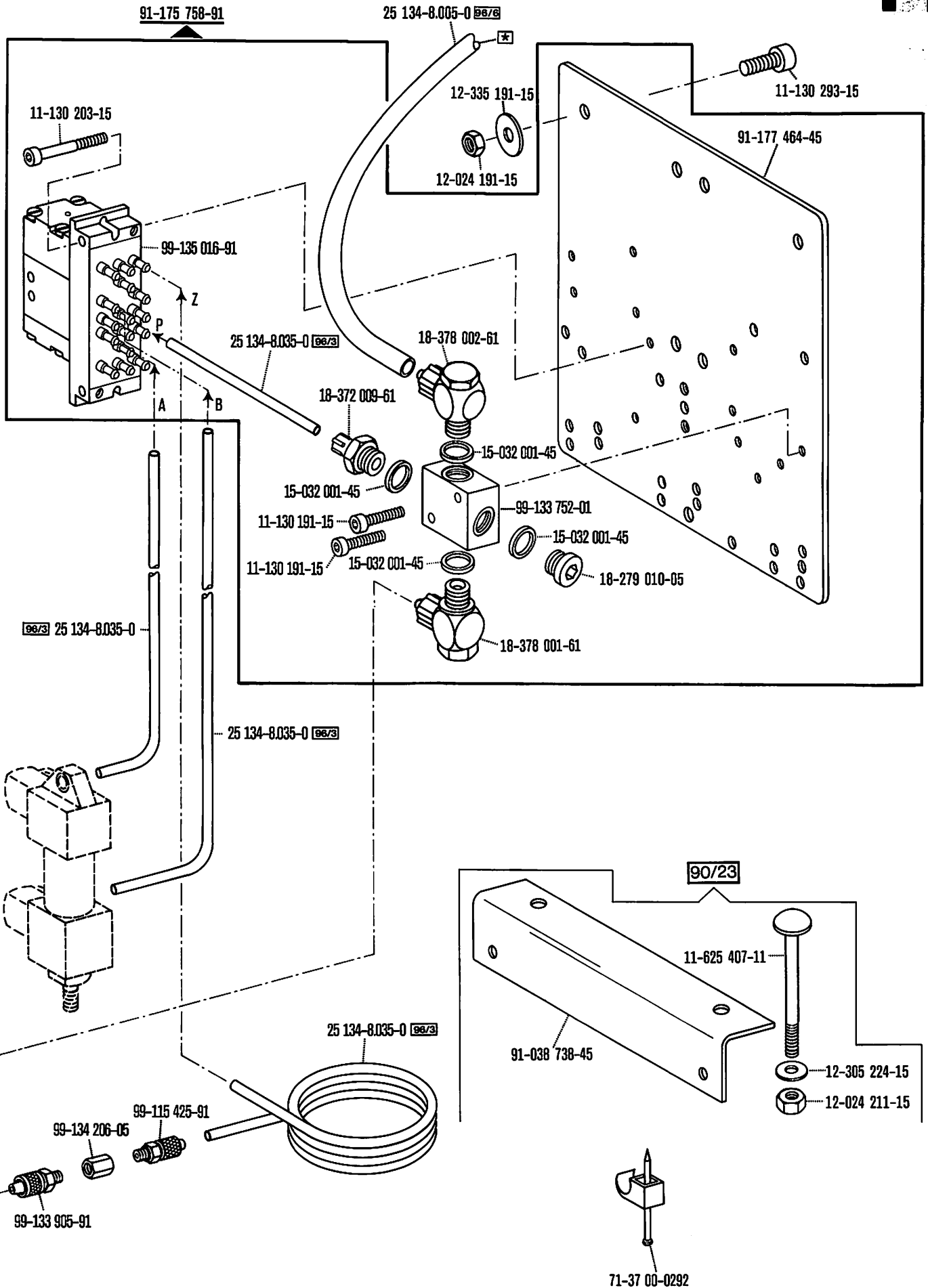
14



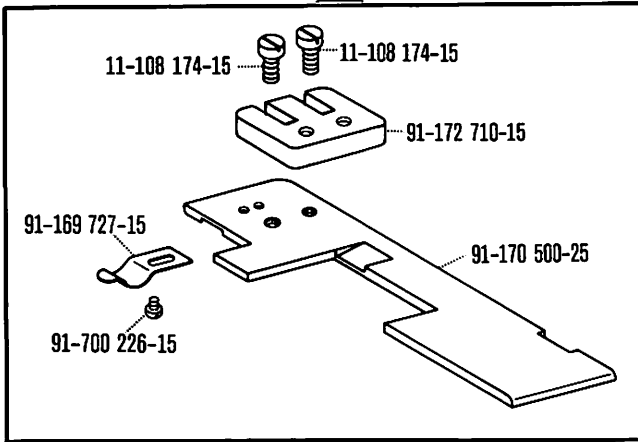


91-084 180-91

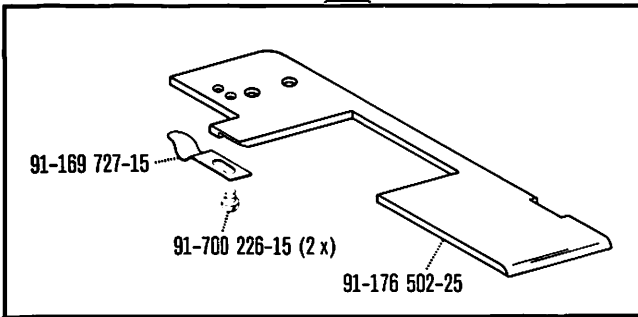




91-172 765-91 

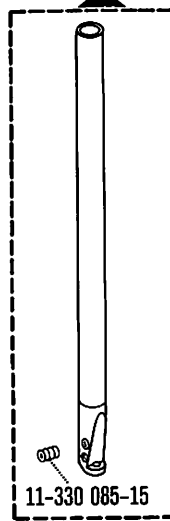



91-176 536-91 



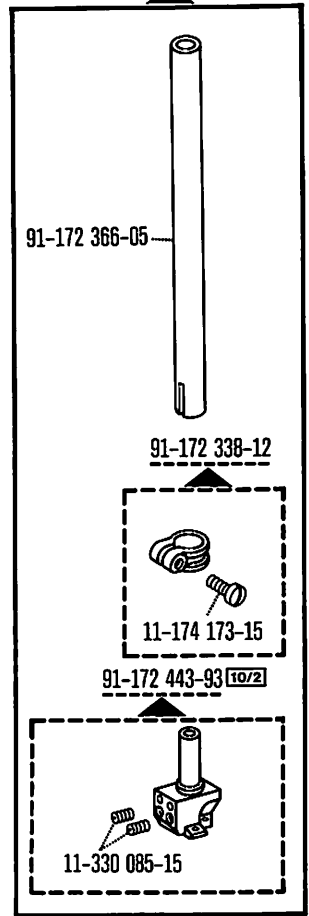
91-170 274-92




Einnadel · Single-needle
 Une aiguille · Aguja única

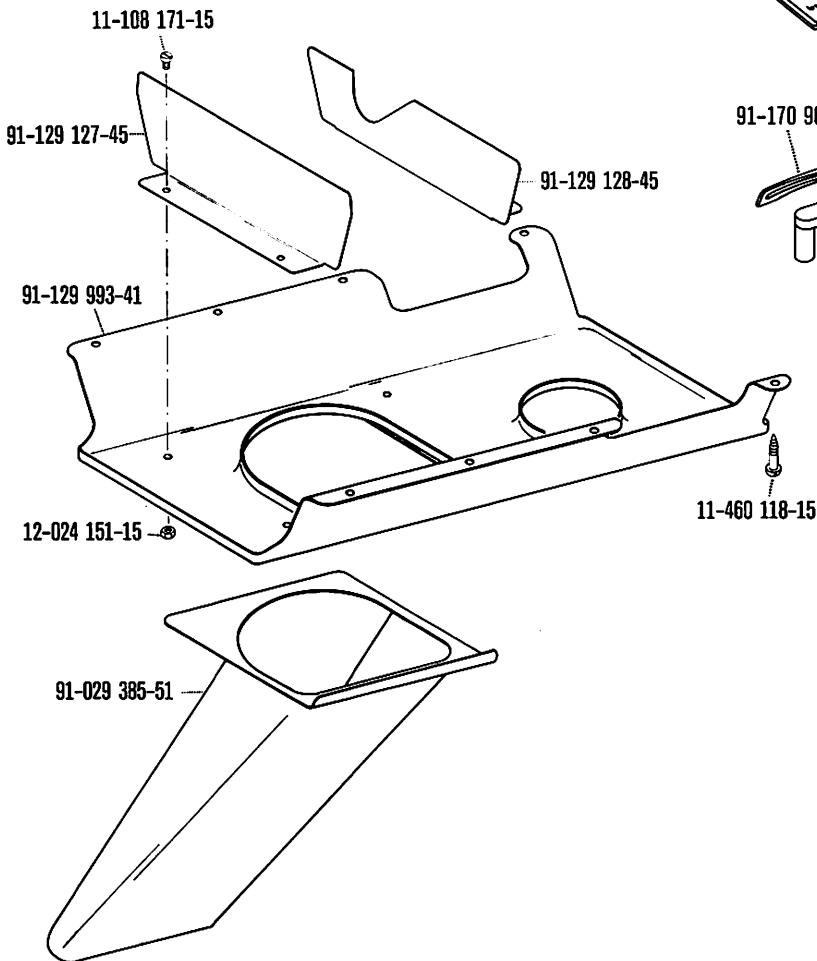


91-172 442-93 

10 = 4,0 mm
 Zweinadel · Two-needle
 Deux aiguilles · Dos agujas



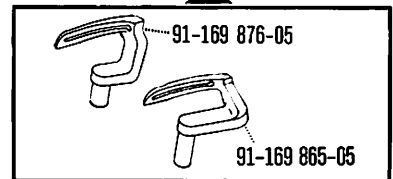
System 4463-35 
 Système 4463-35 
 Sistema 4463-35 



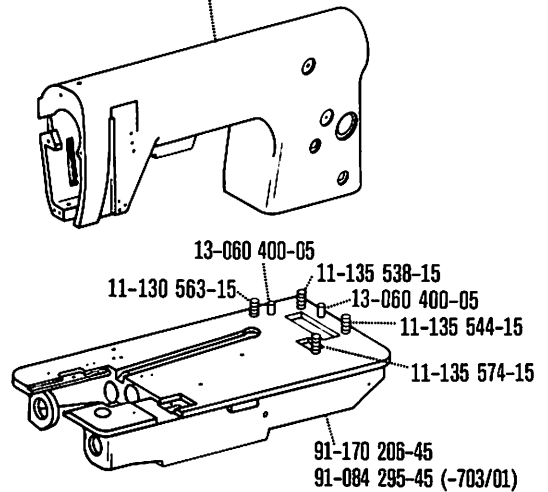
91-170 966-05 (-703/01)

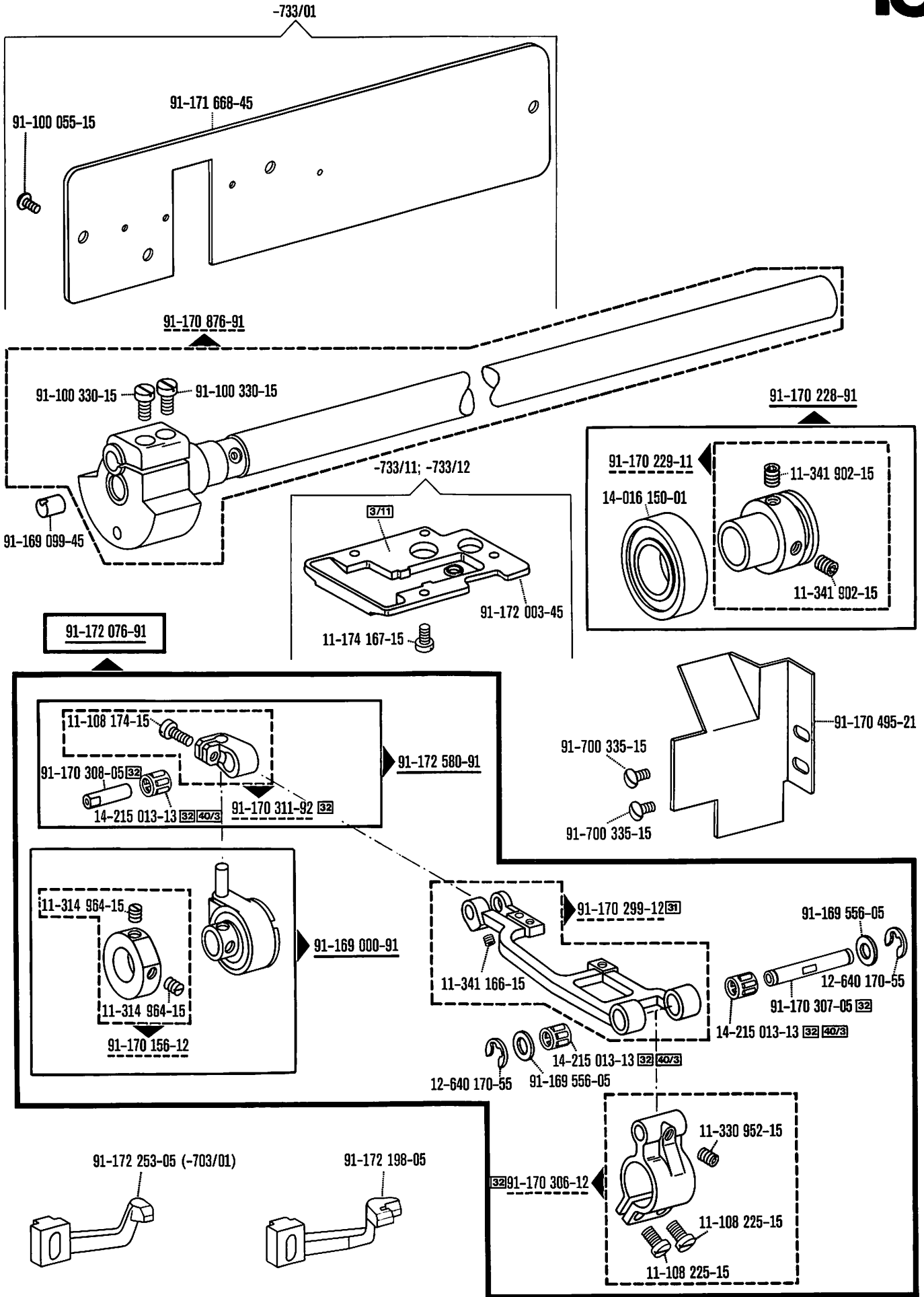


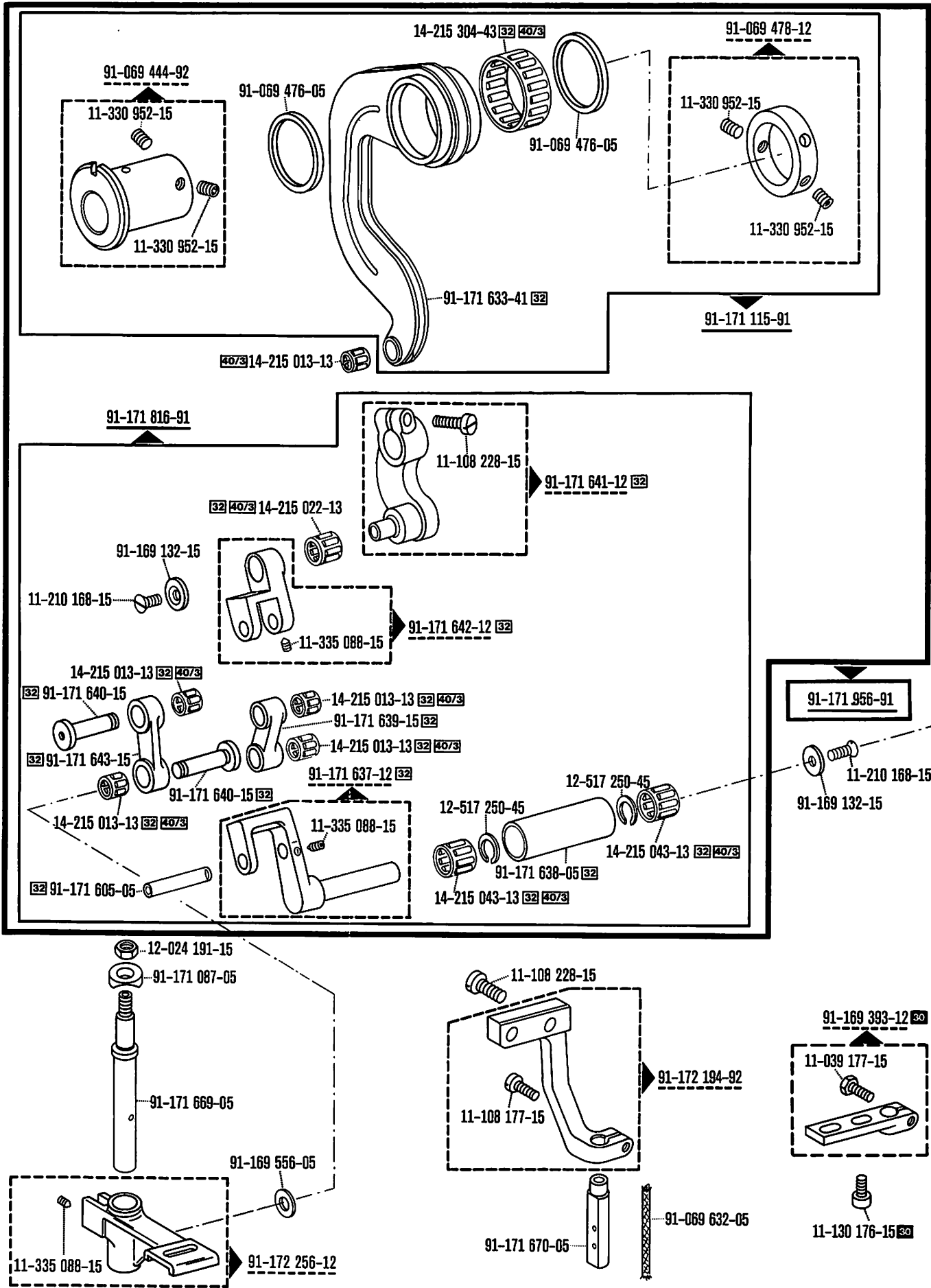
91-172 136-00

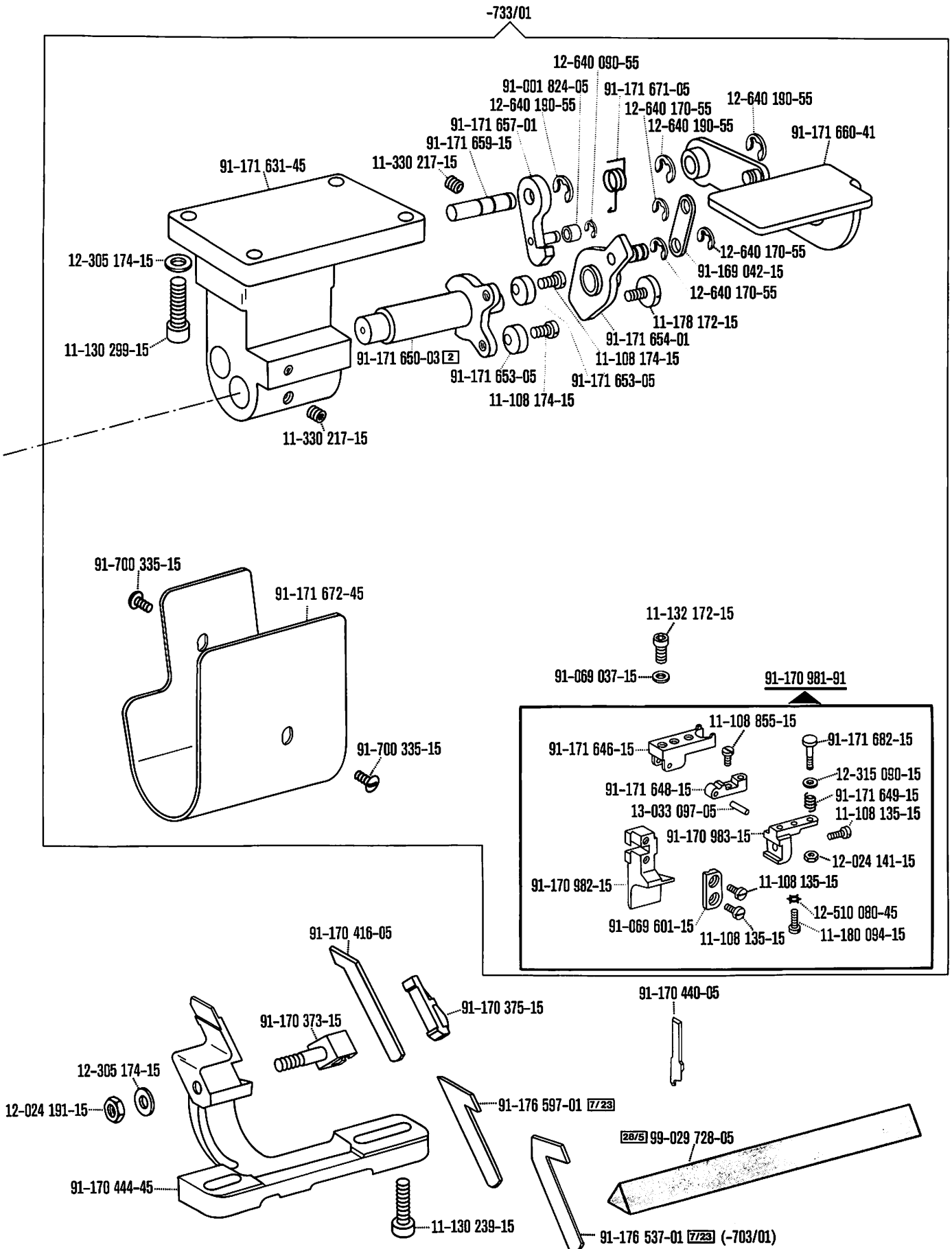


91-170 208-45 (-733/01)
91-170 201-45 (-733/11; -733/12)

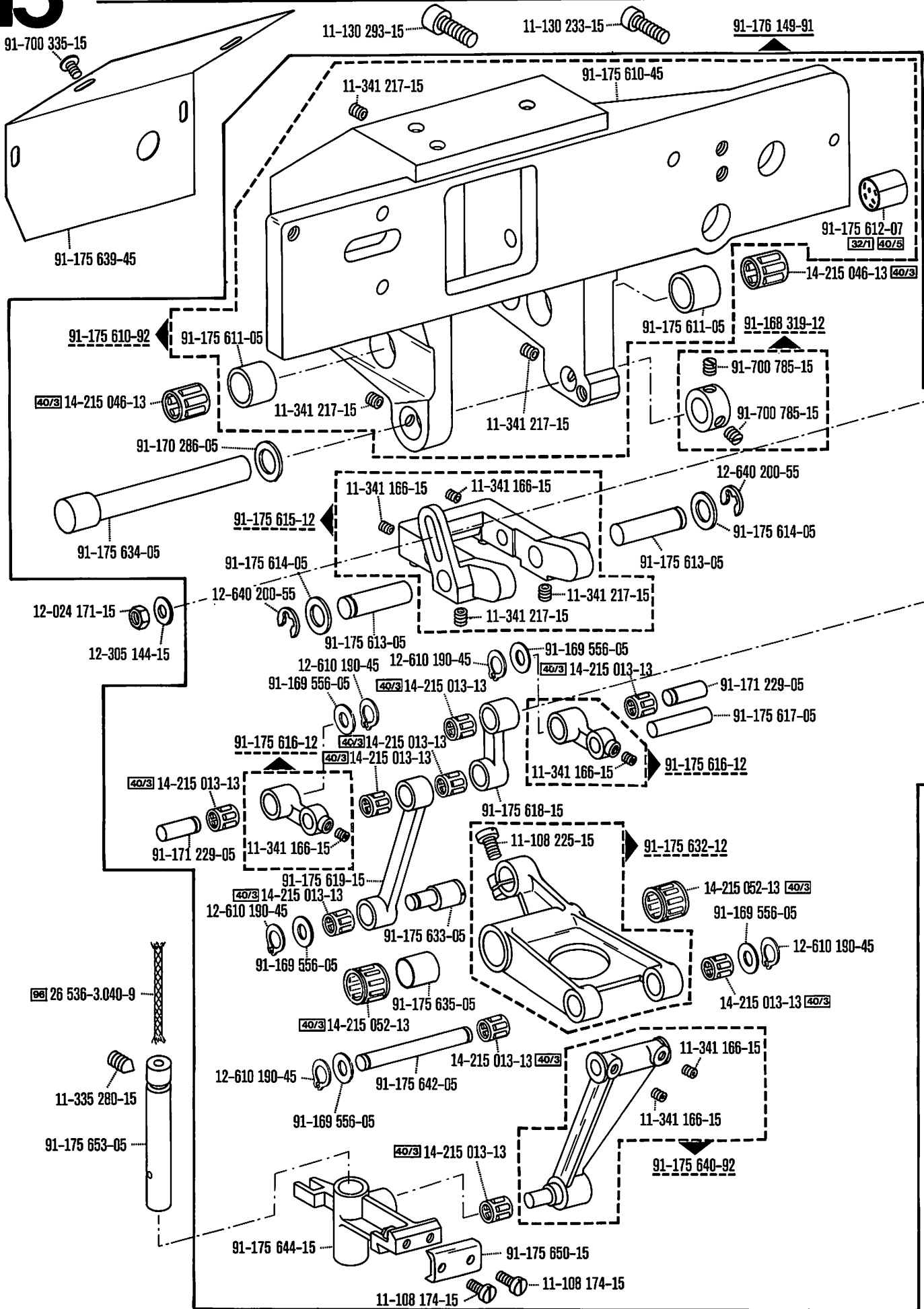


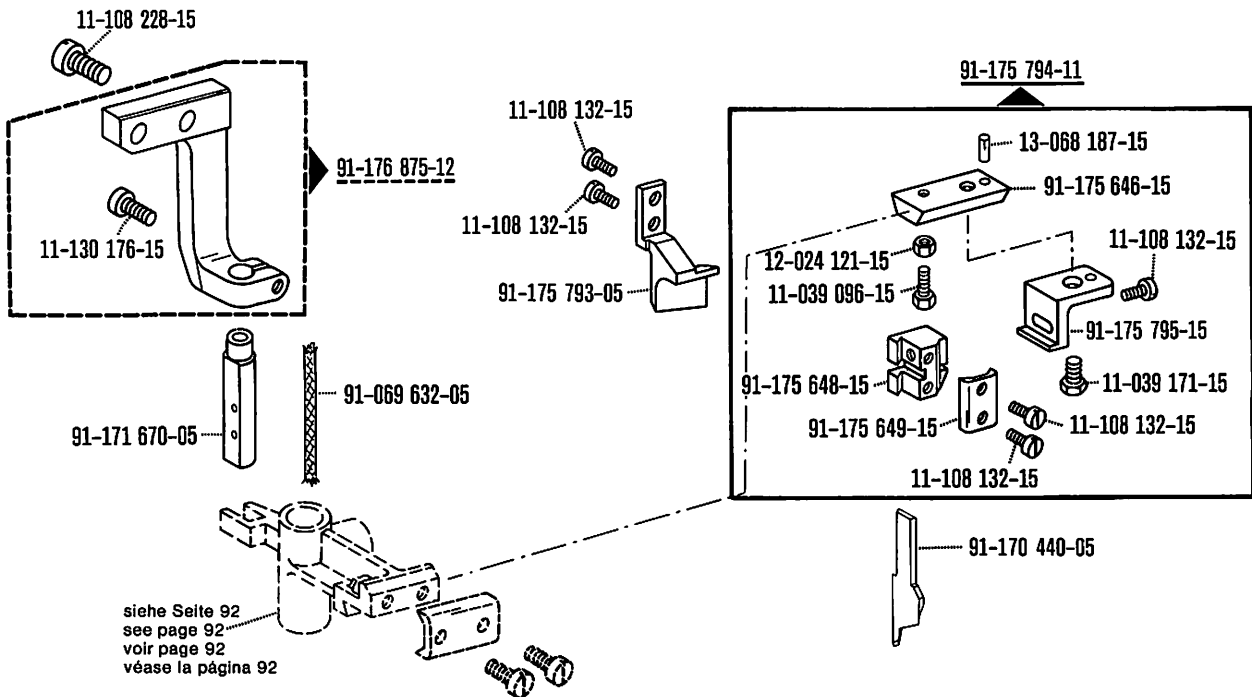
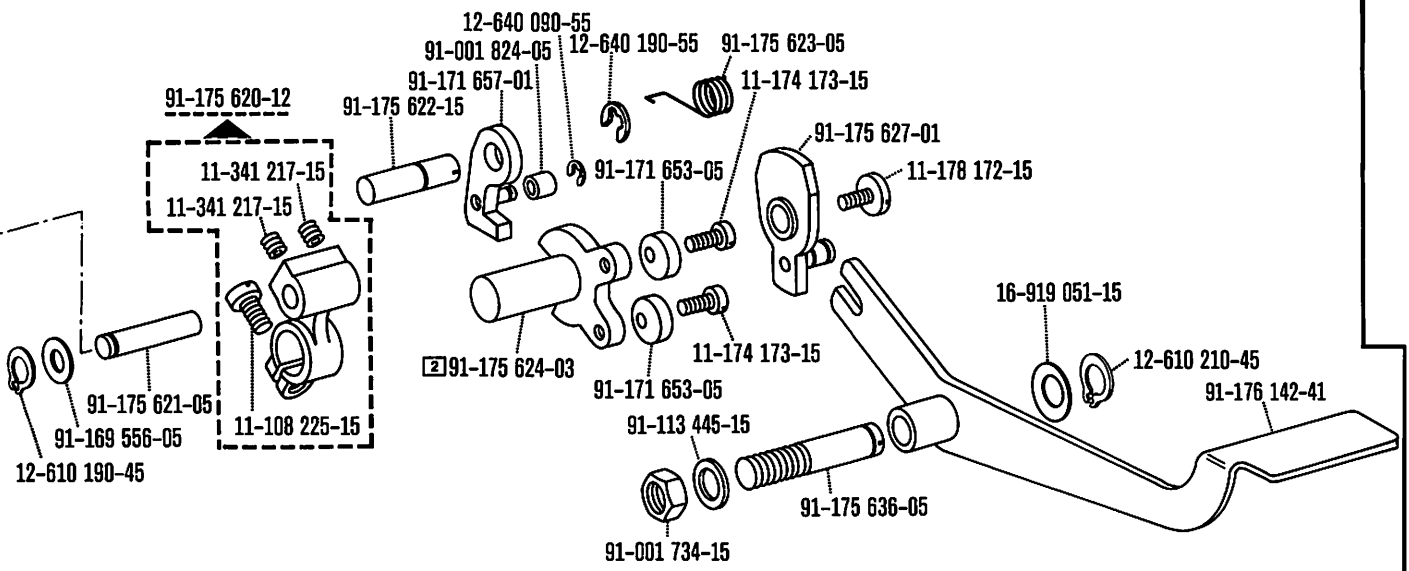
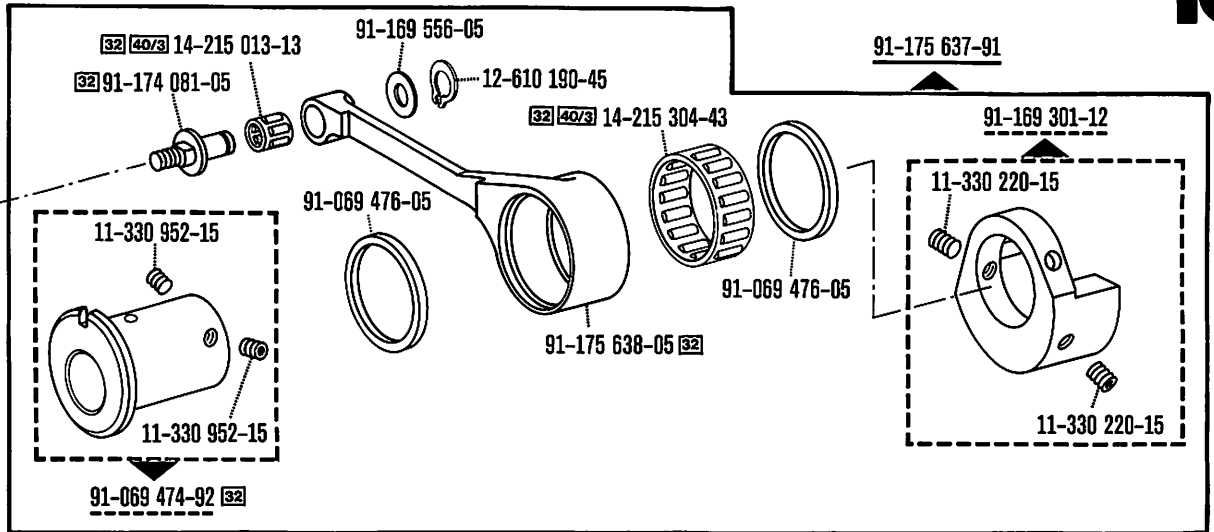




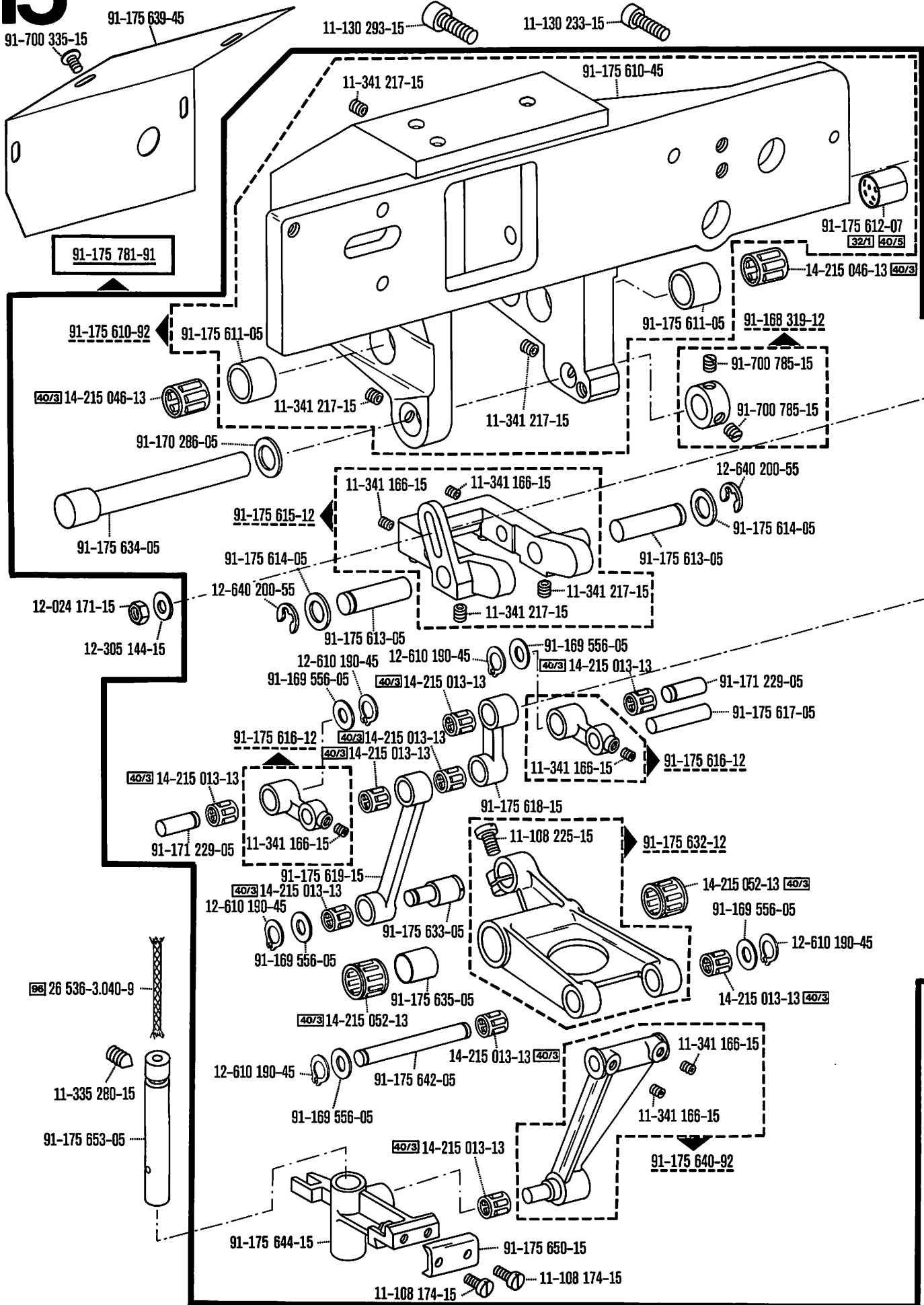


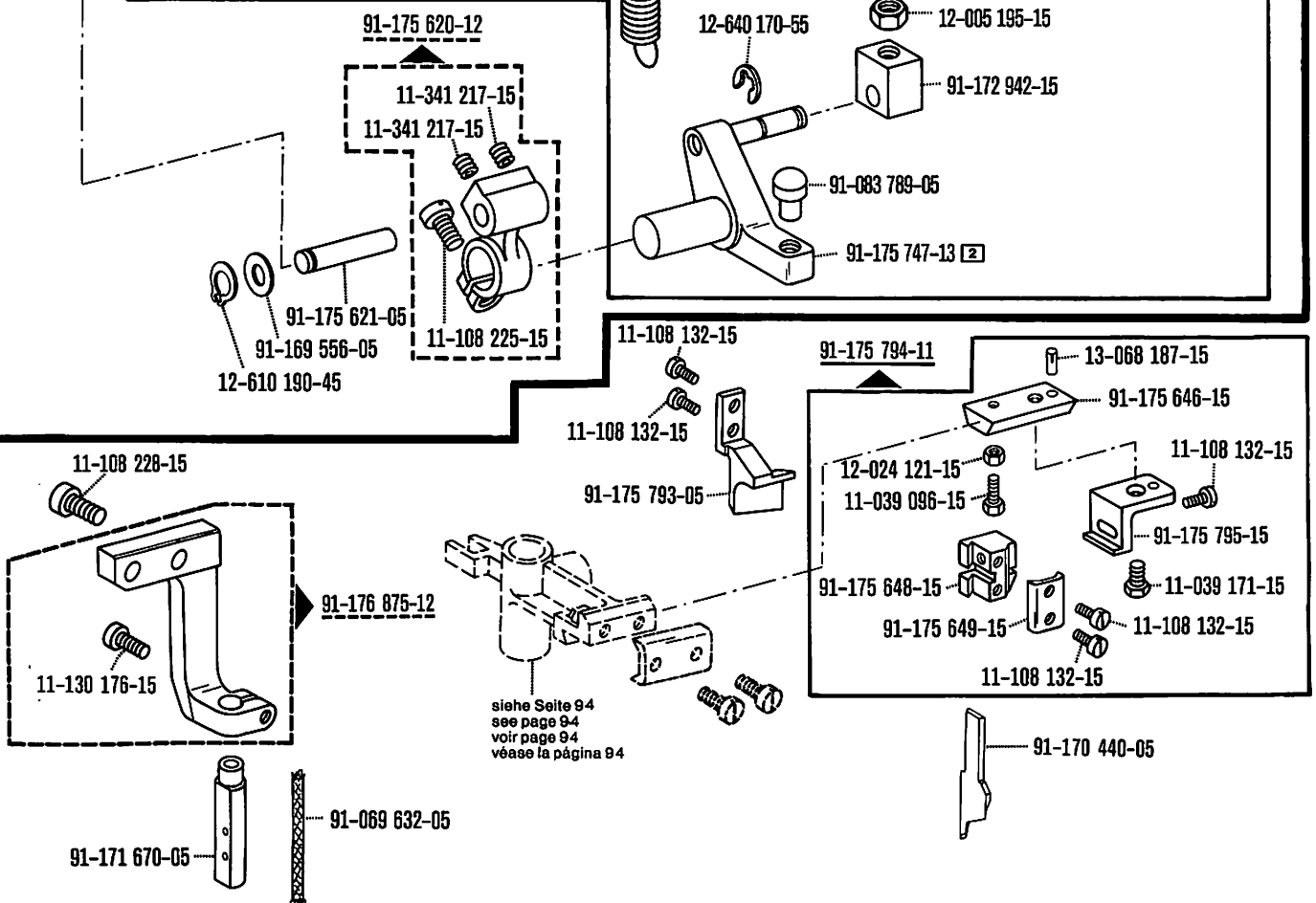
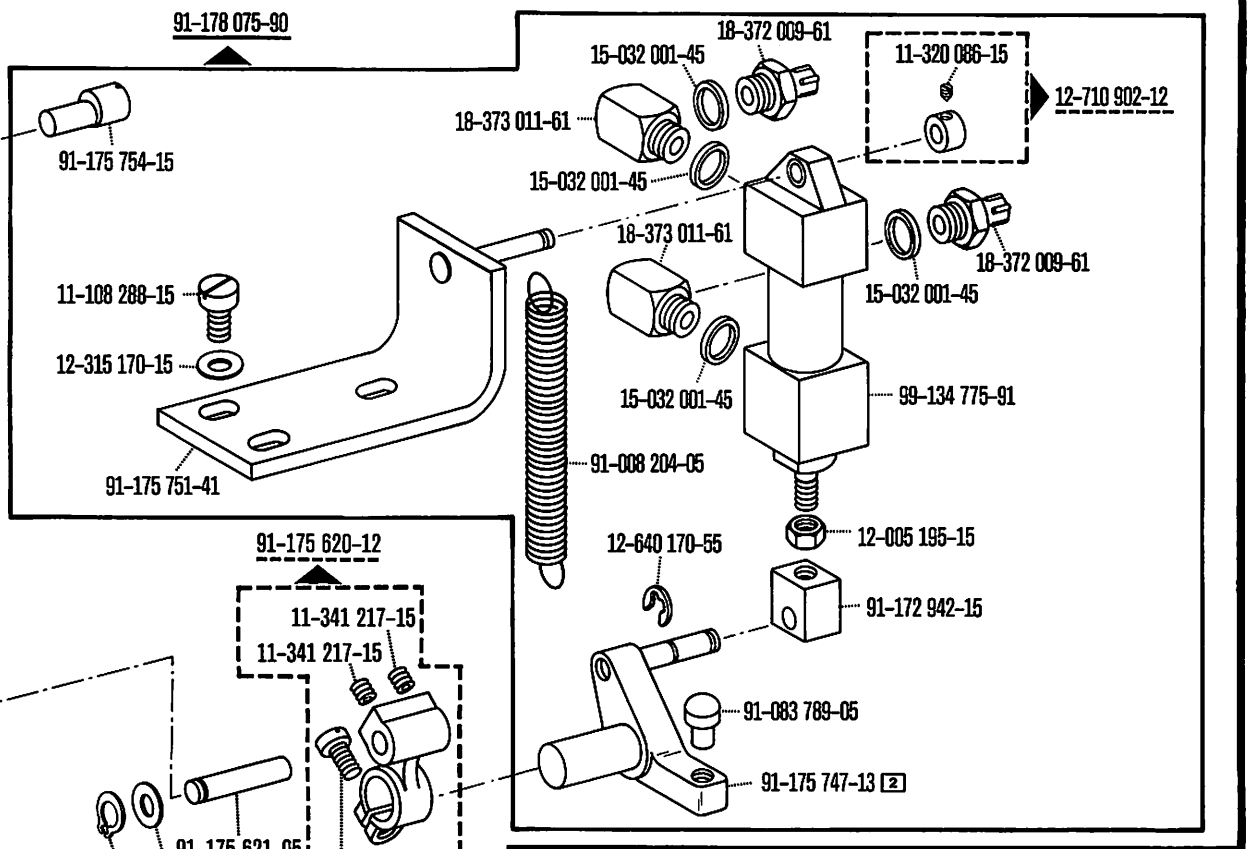
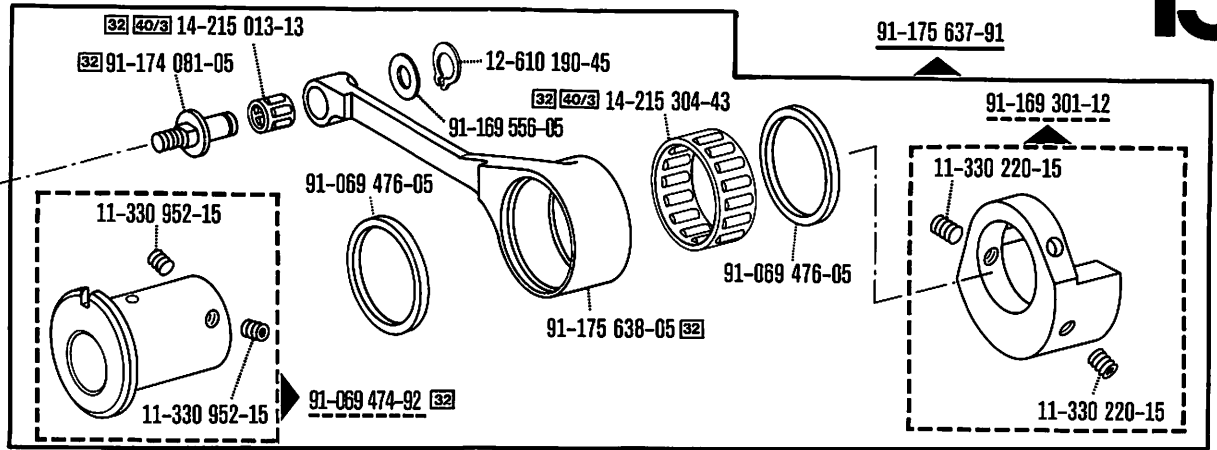
15



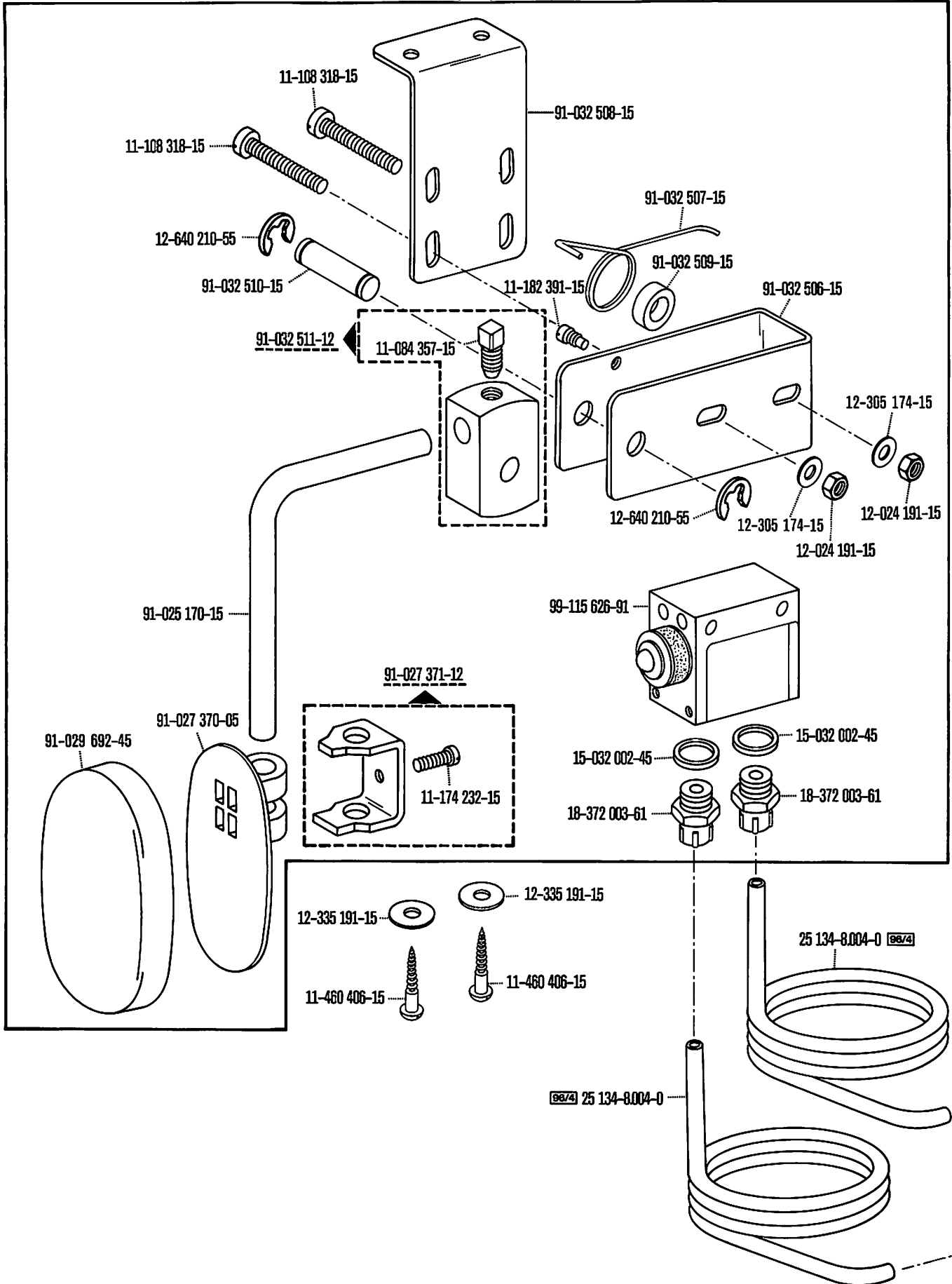


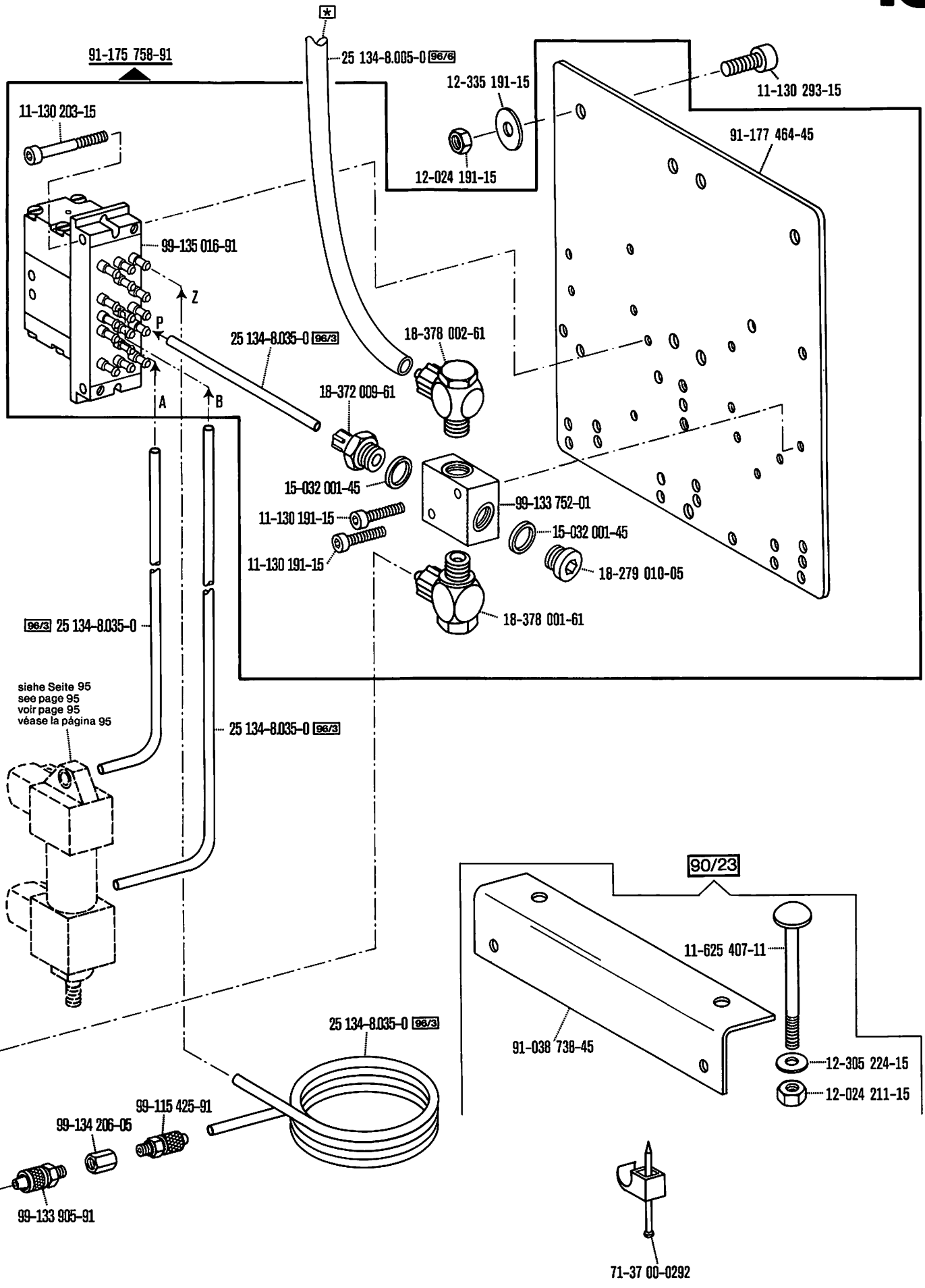
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91-084 180-91

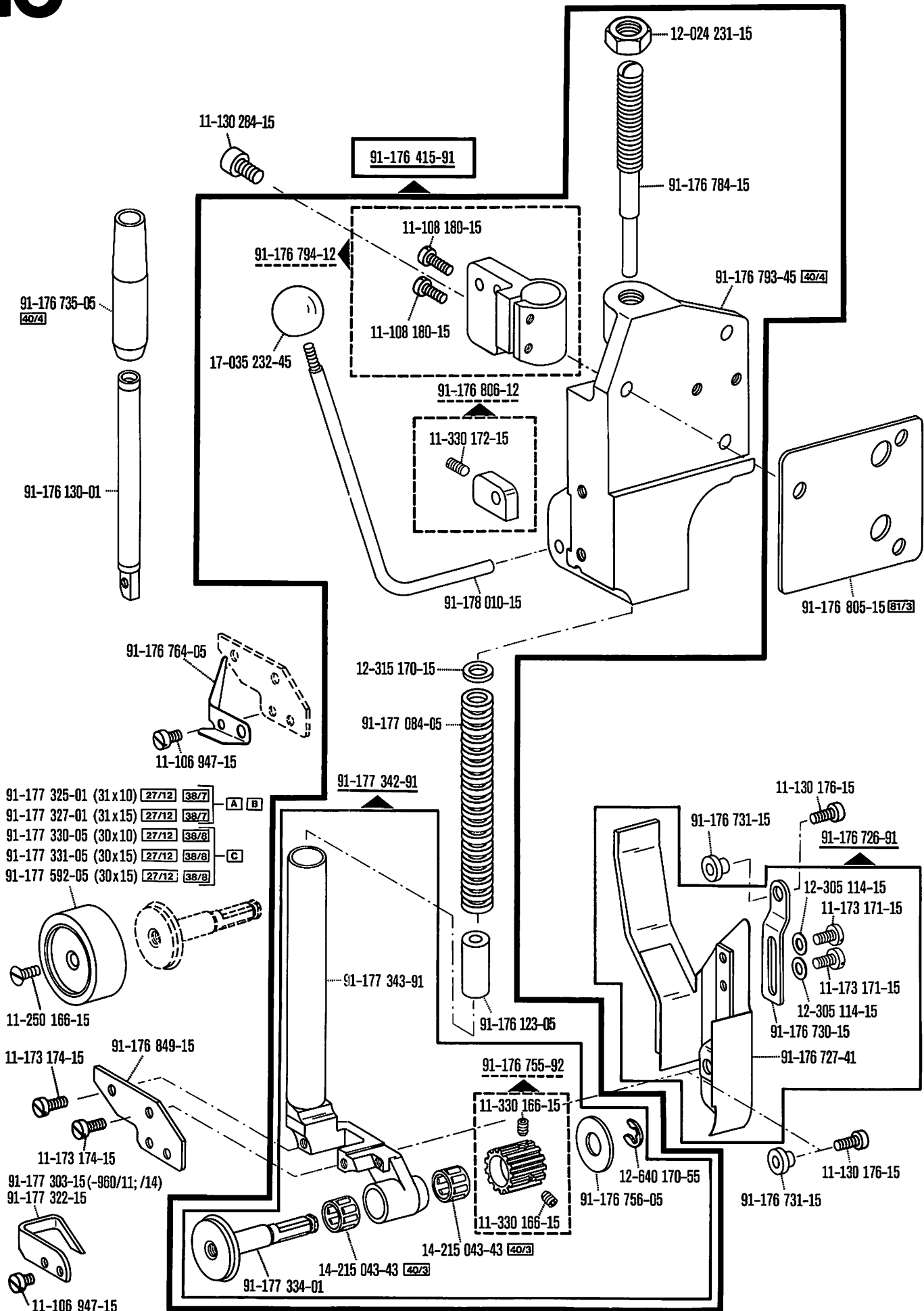


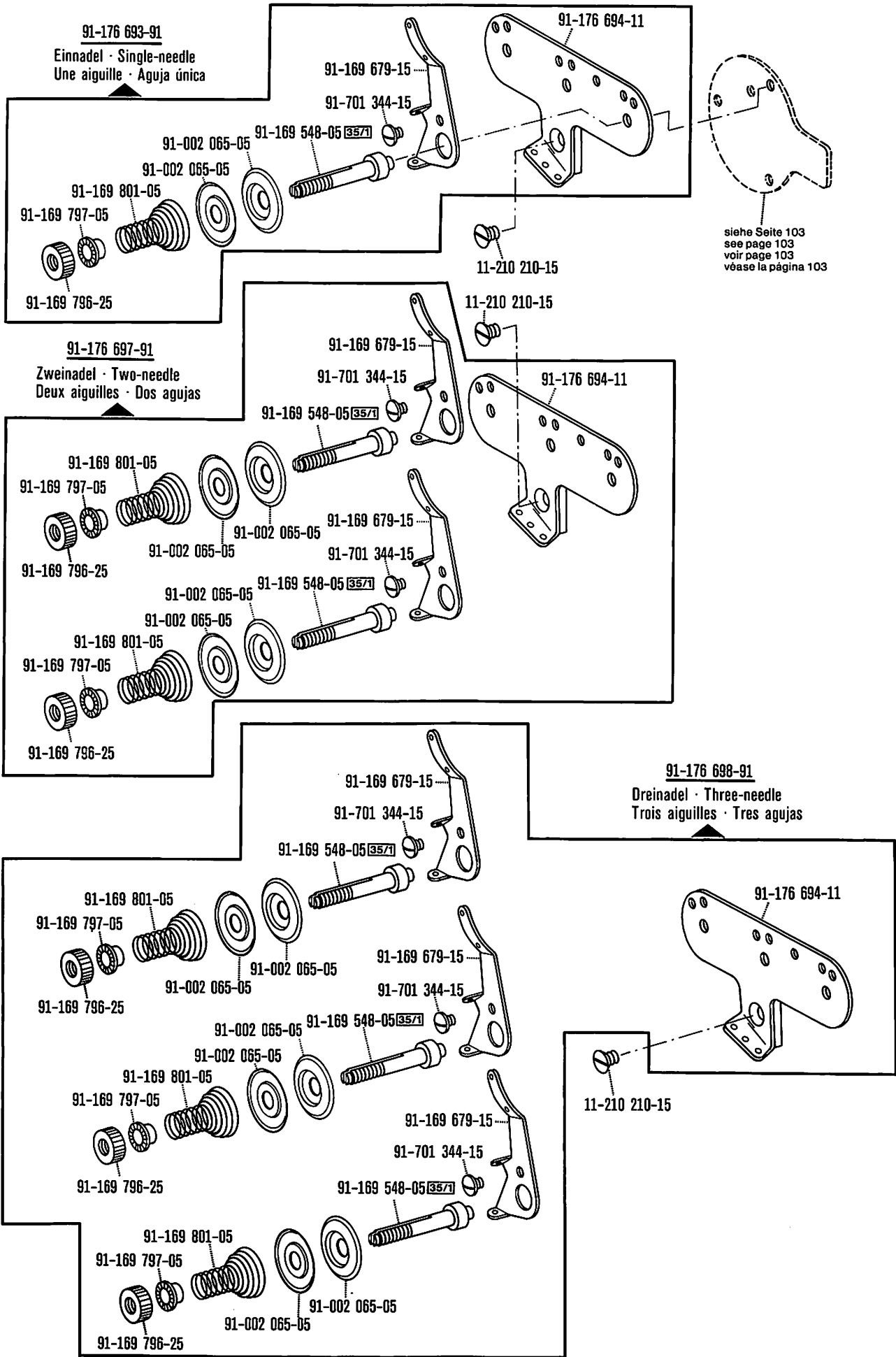


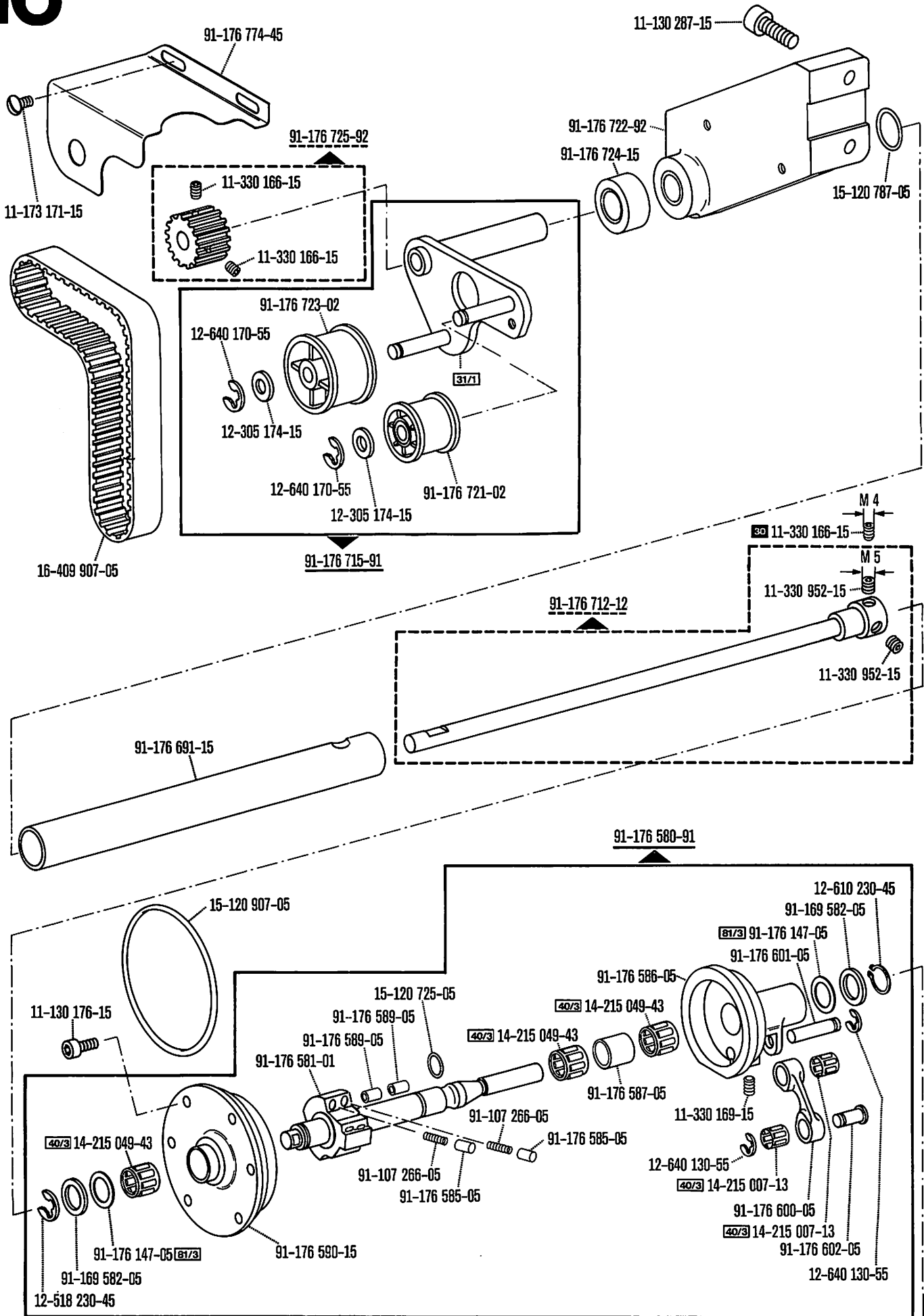
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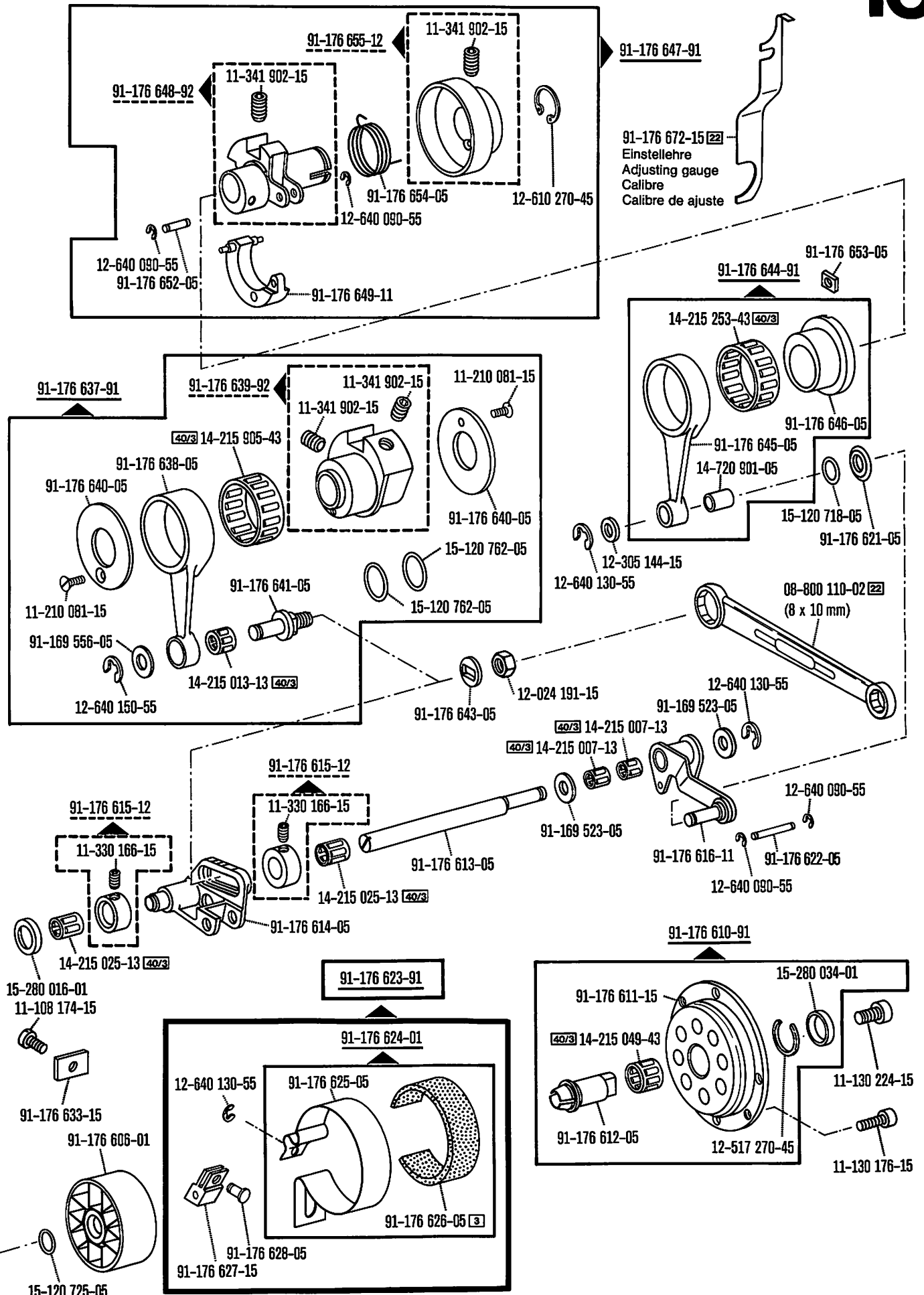
☐ siehe Erläuterungen Register O
see explanations on section O
voir légende registre O
ver explicaciones del registro O

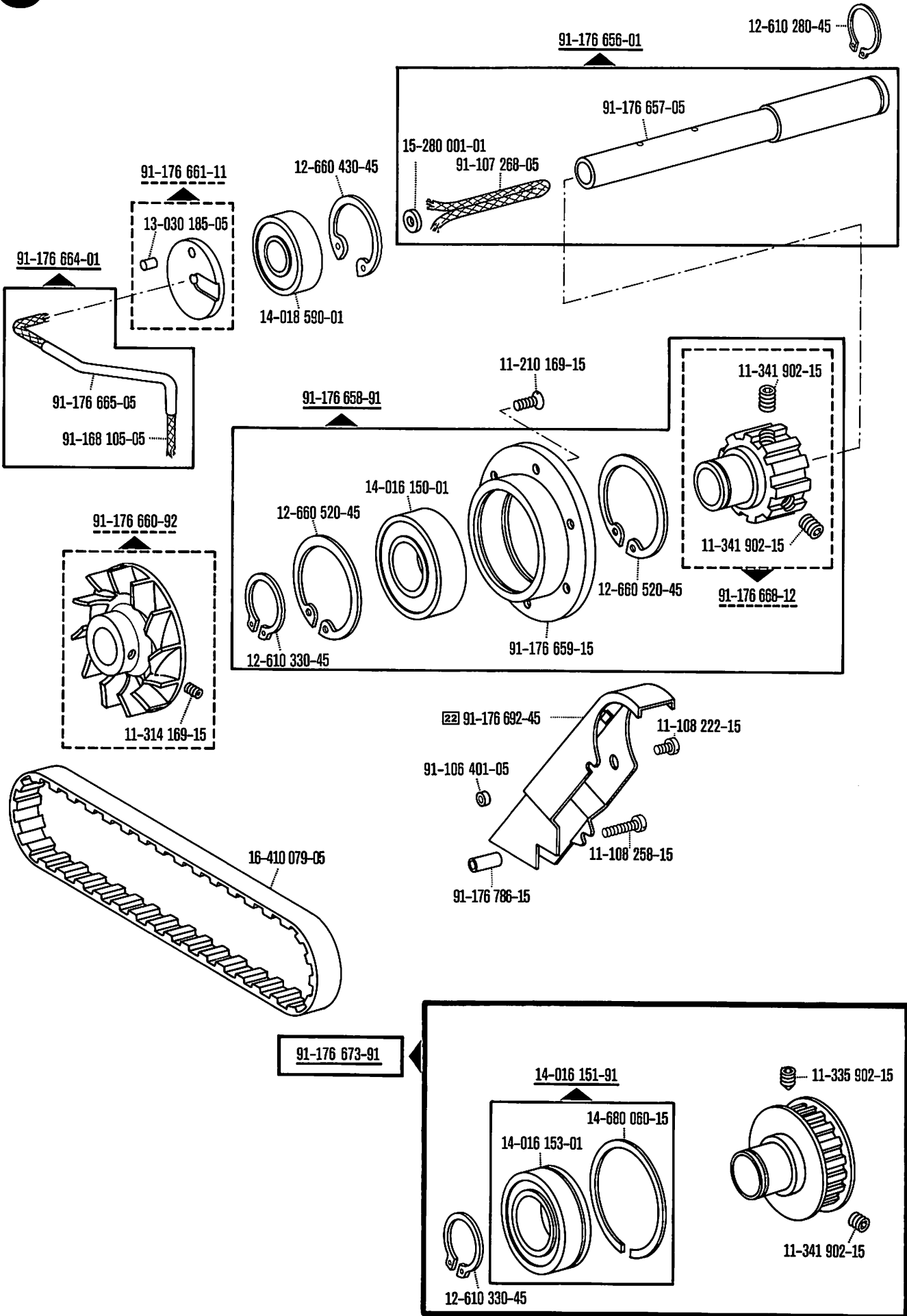
★ Zur Wartungseinheit
For conditioning unit
Pour la conditionneur d'air comprimé
Para las require grupo acondicionador del aire

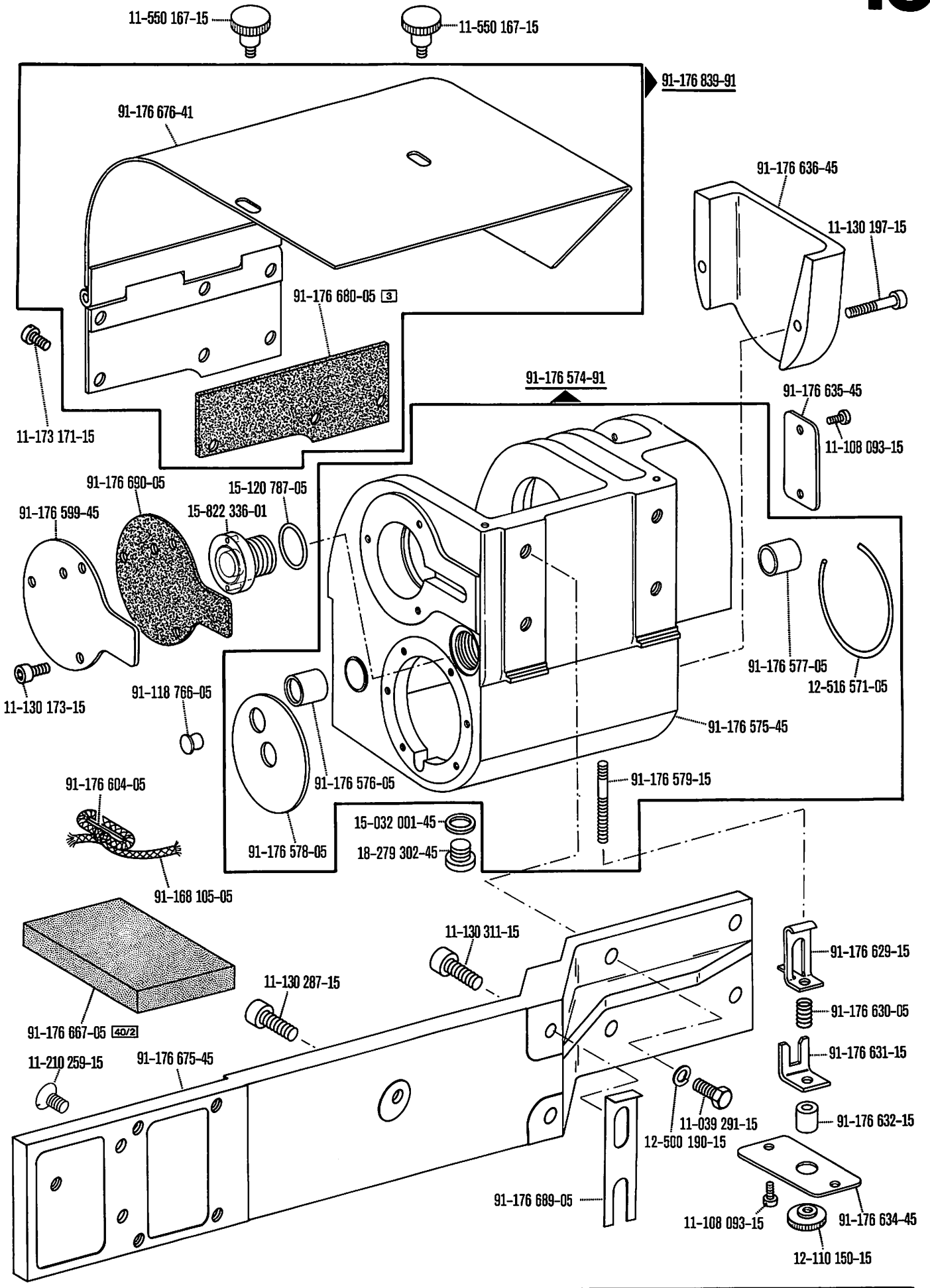




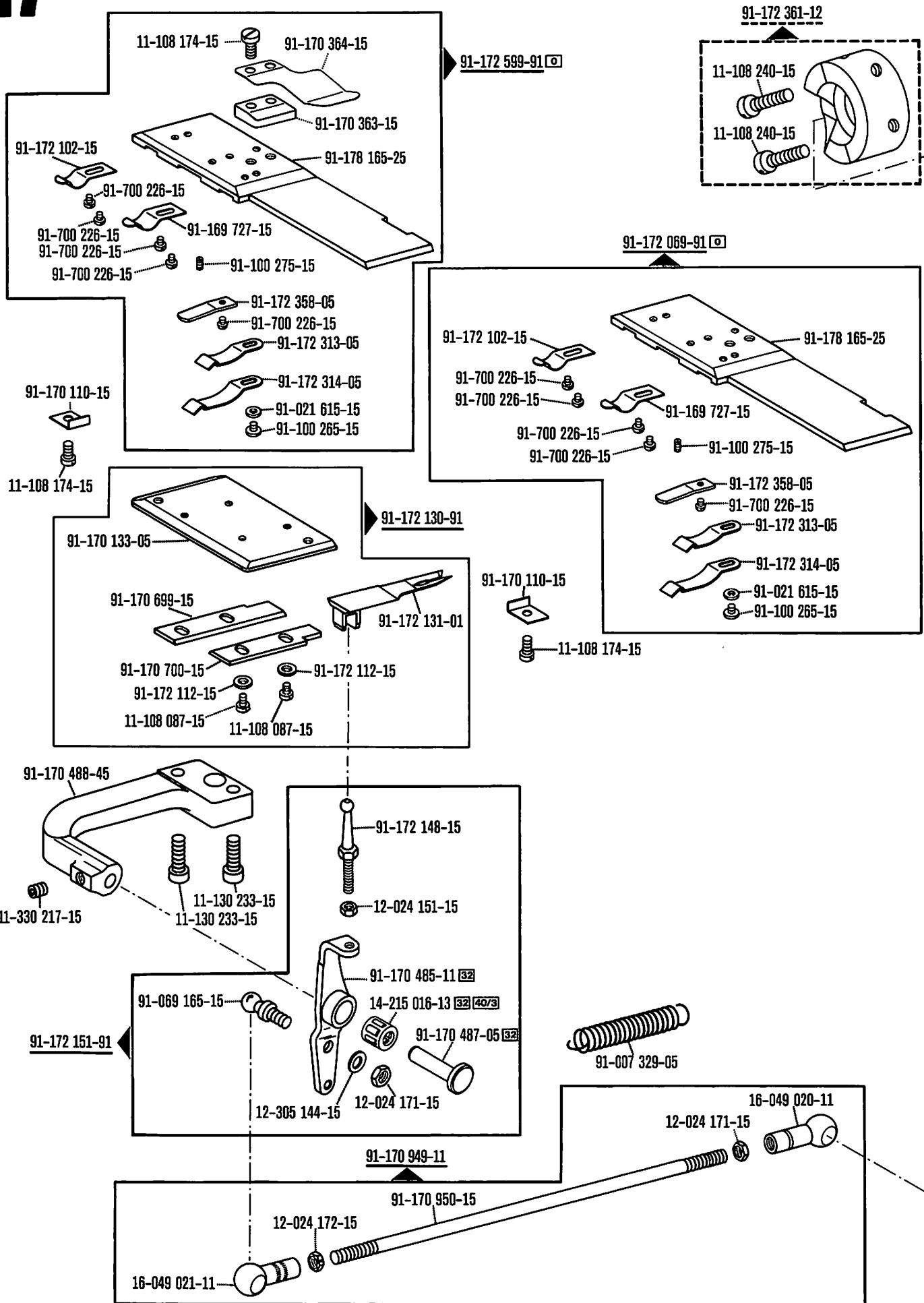


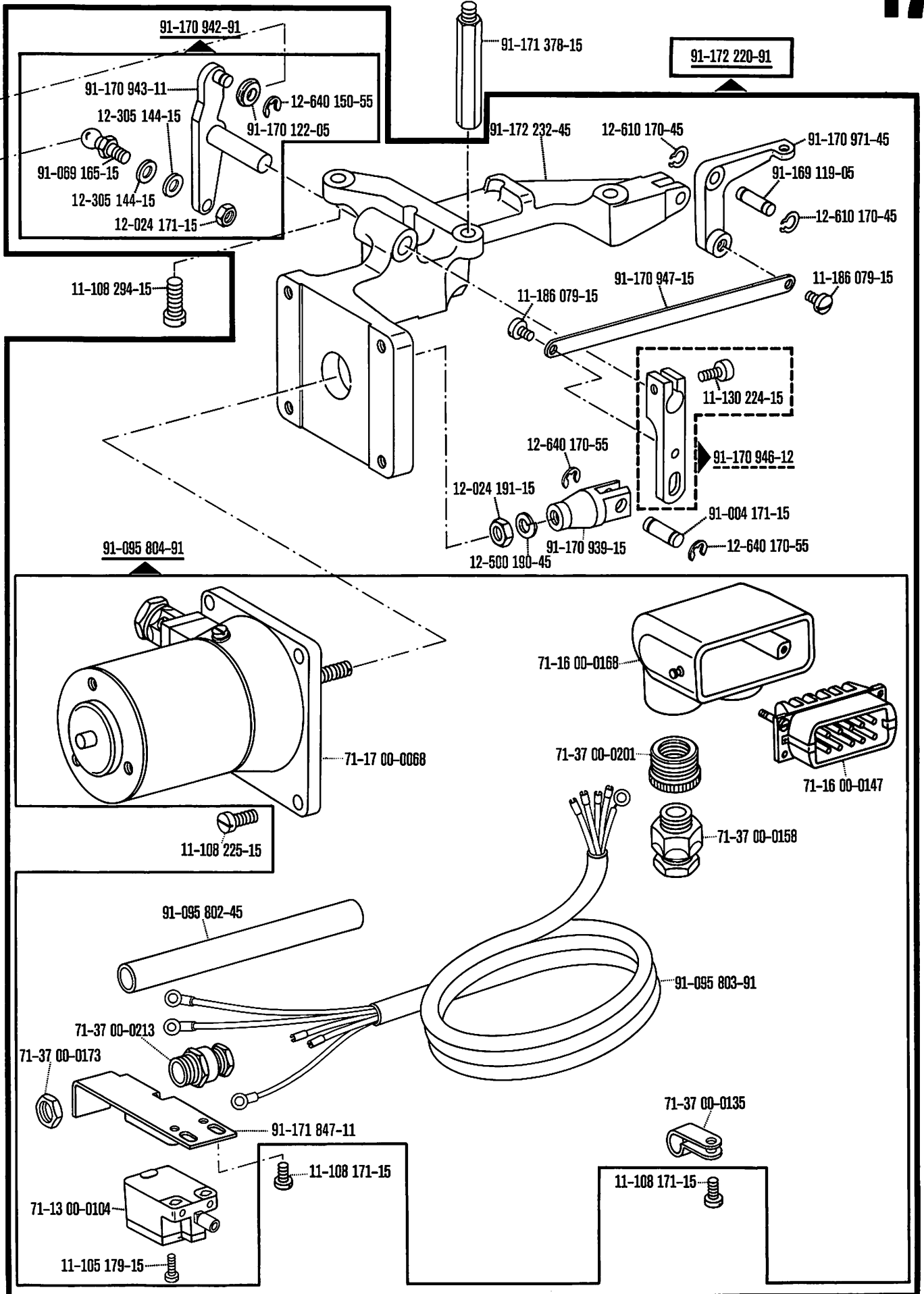


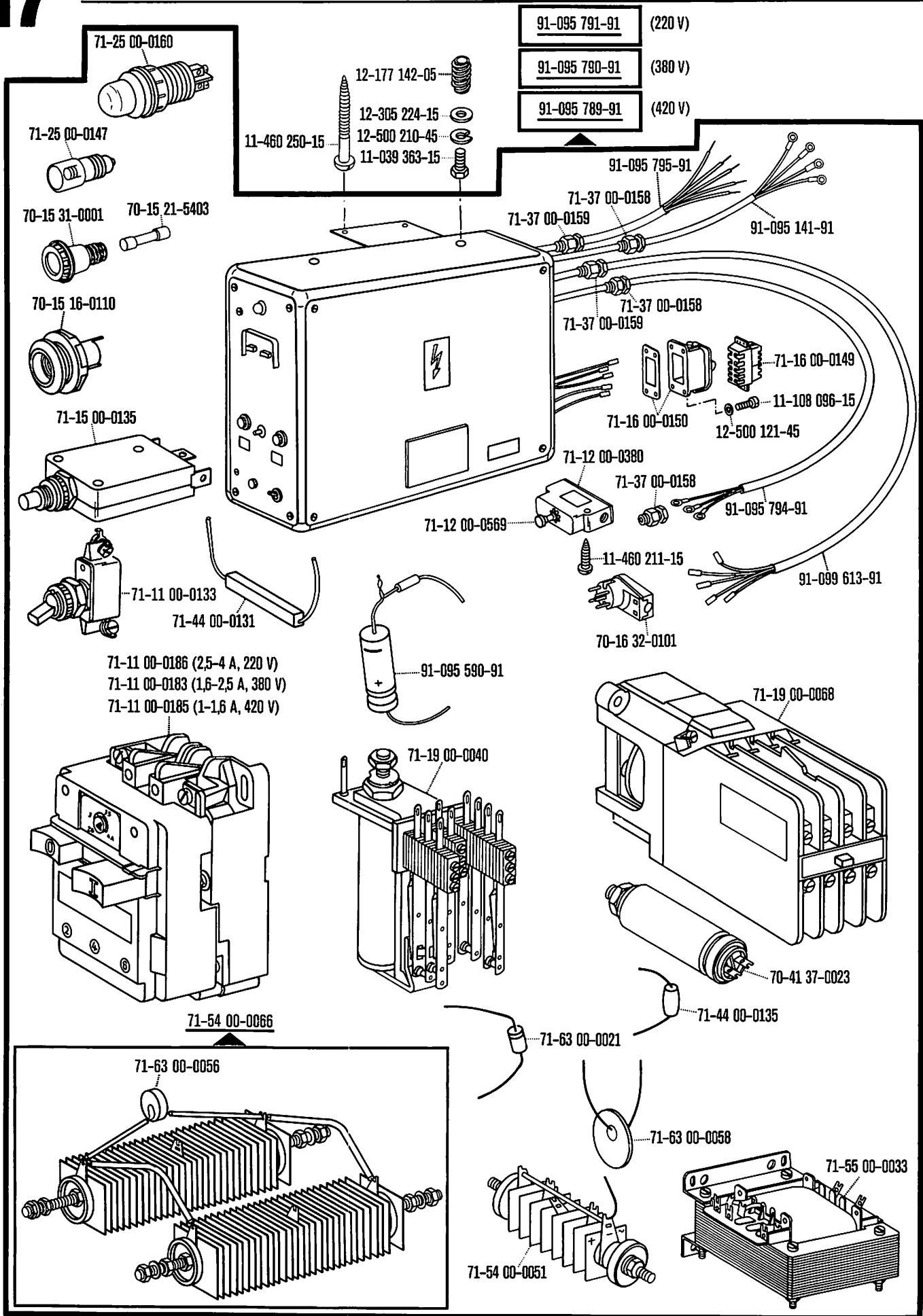


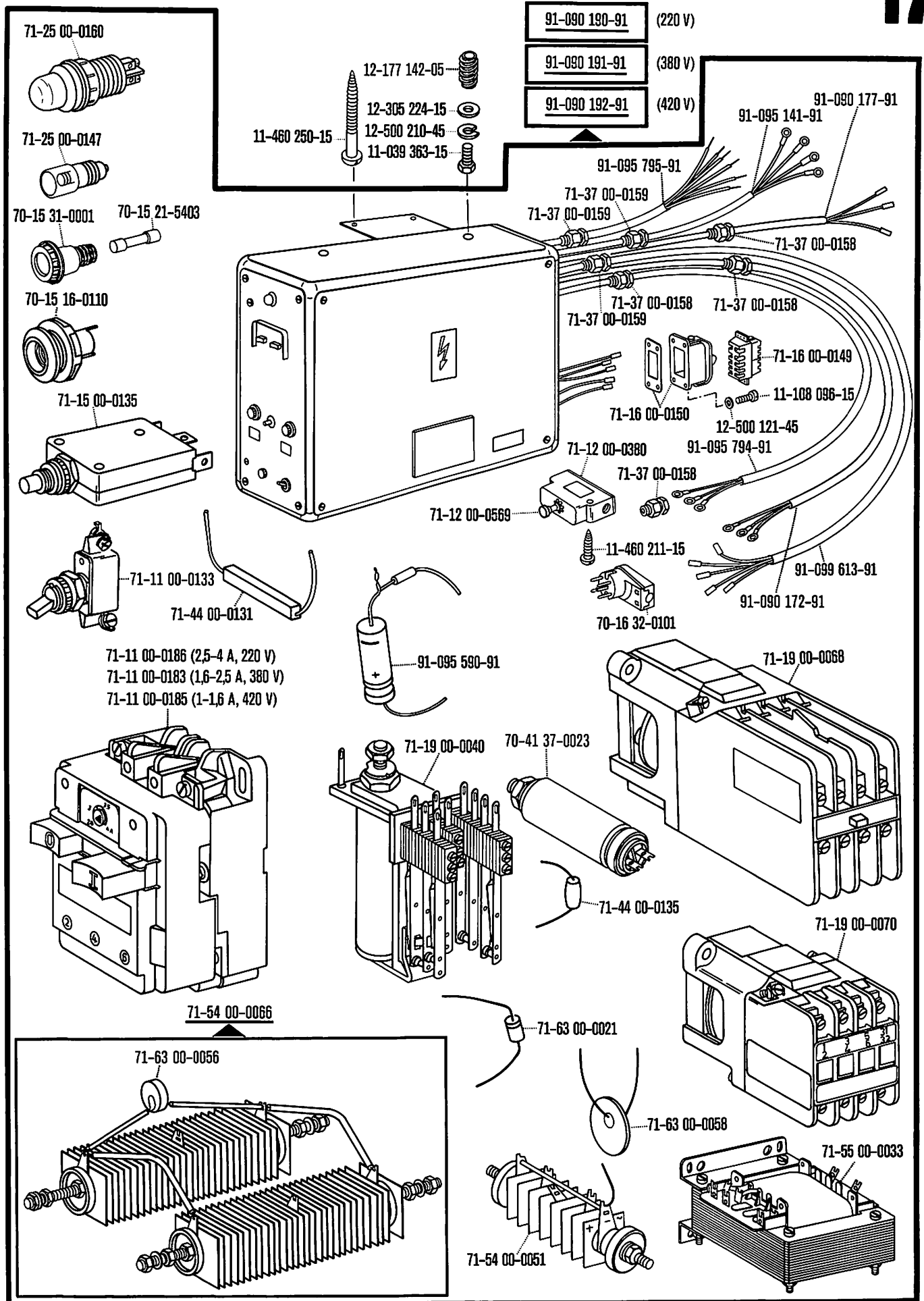


00-000 000-00 00-000 000-00 00-000 000-00 siehe Erläuterungen Register O
 see explanations on section O
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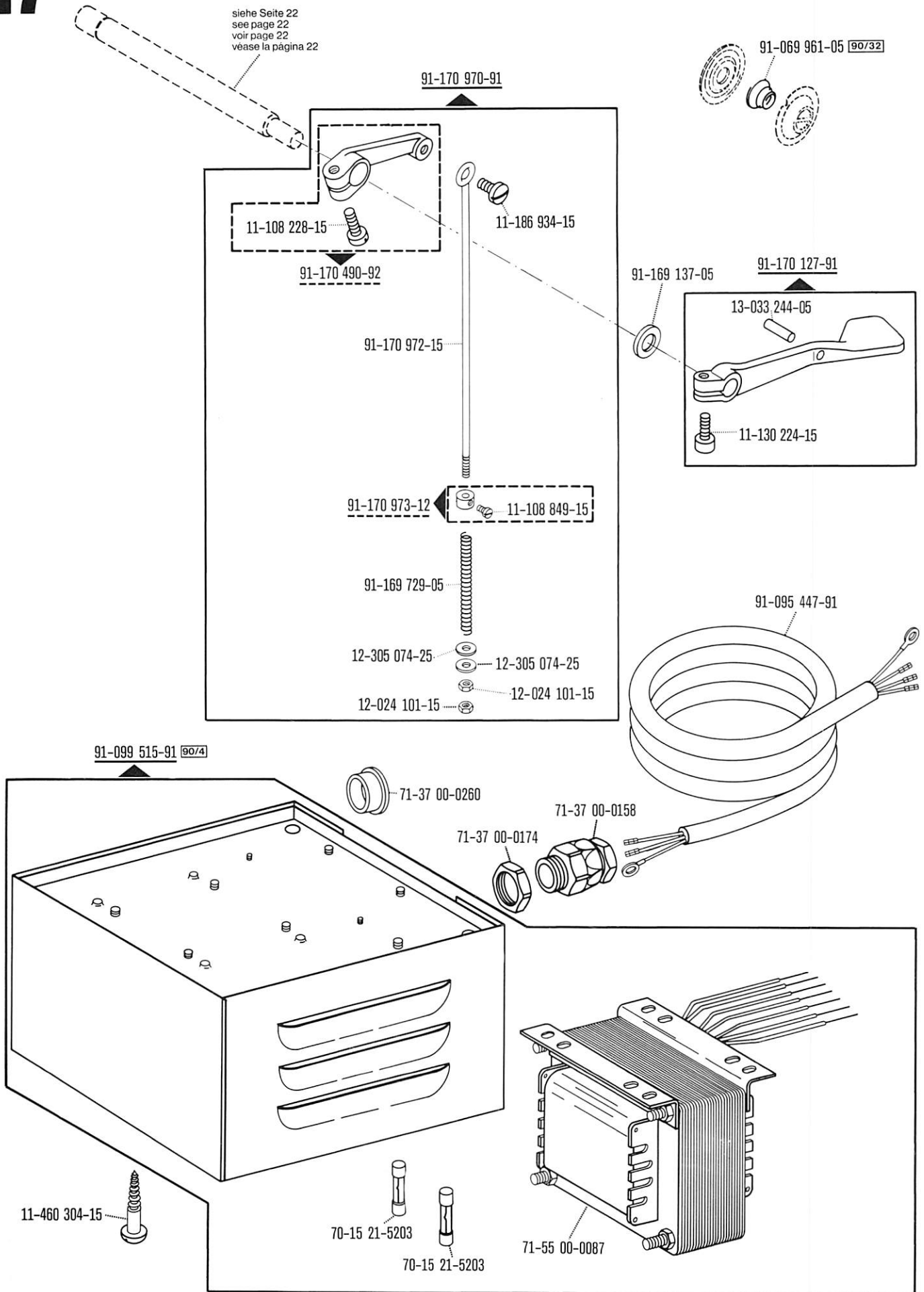


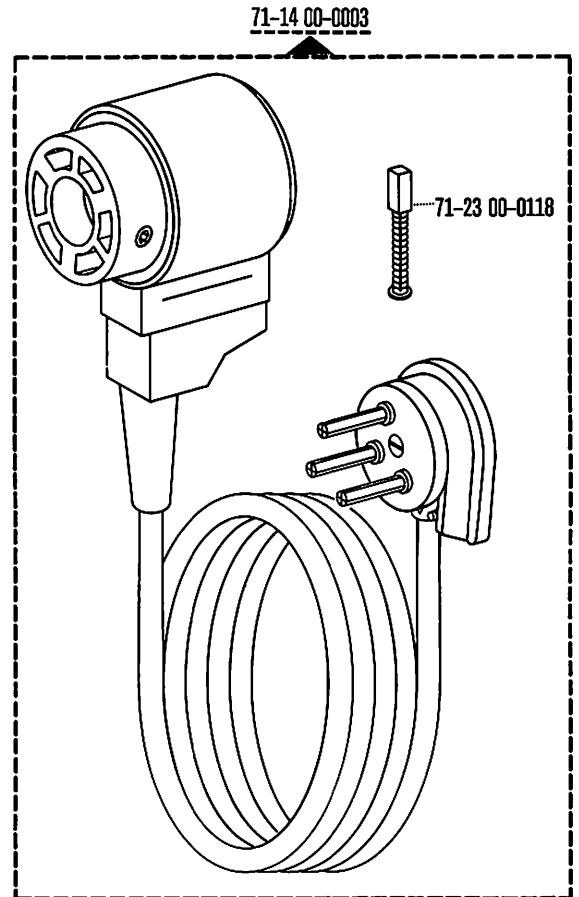
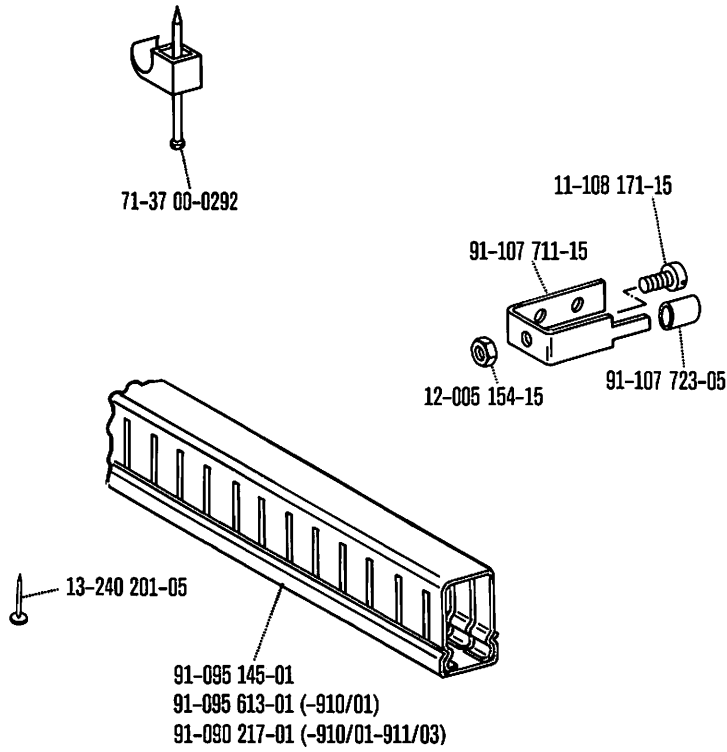




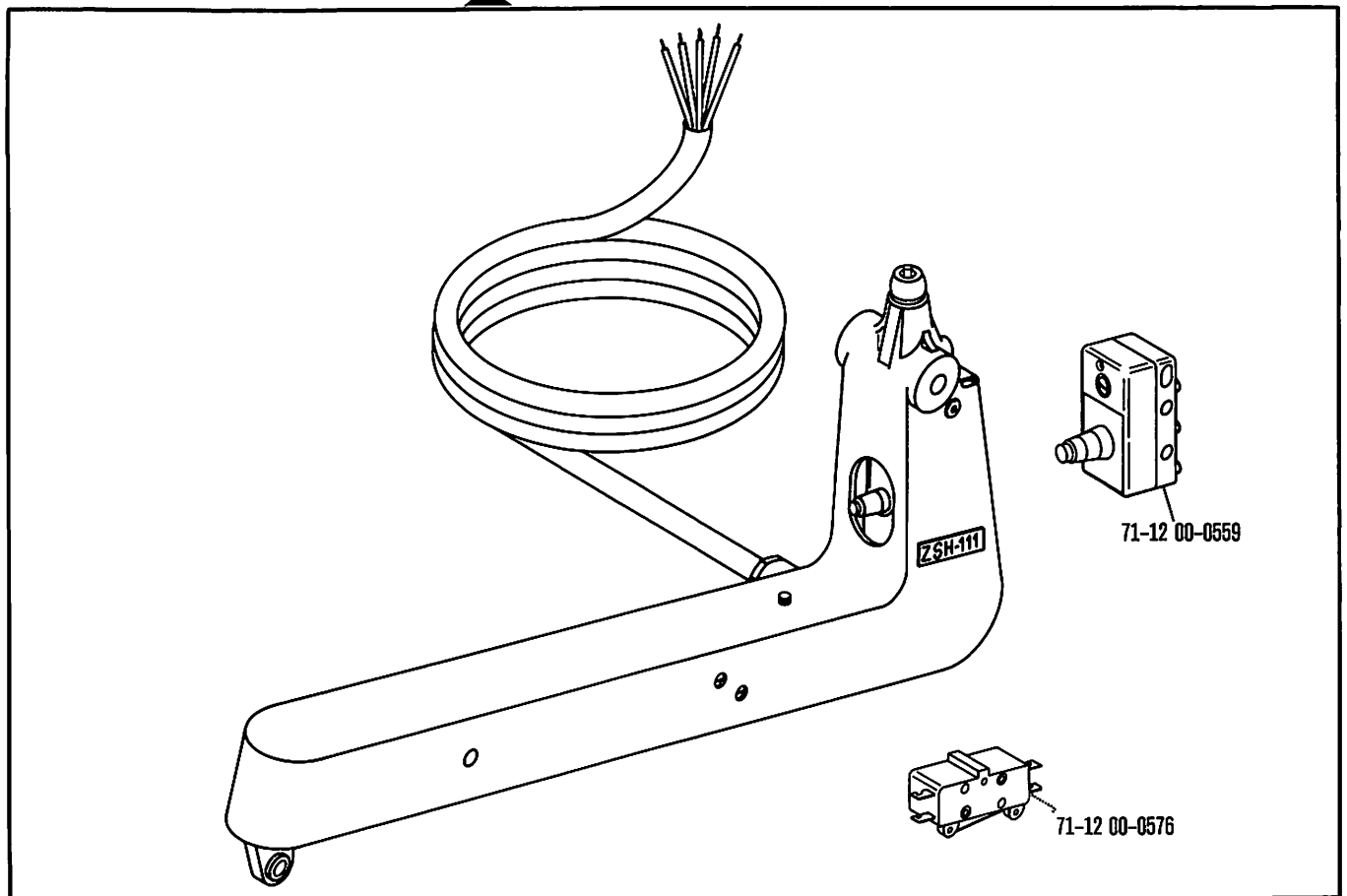


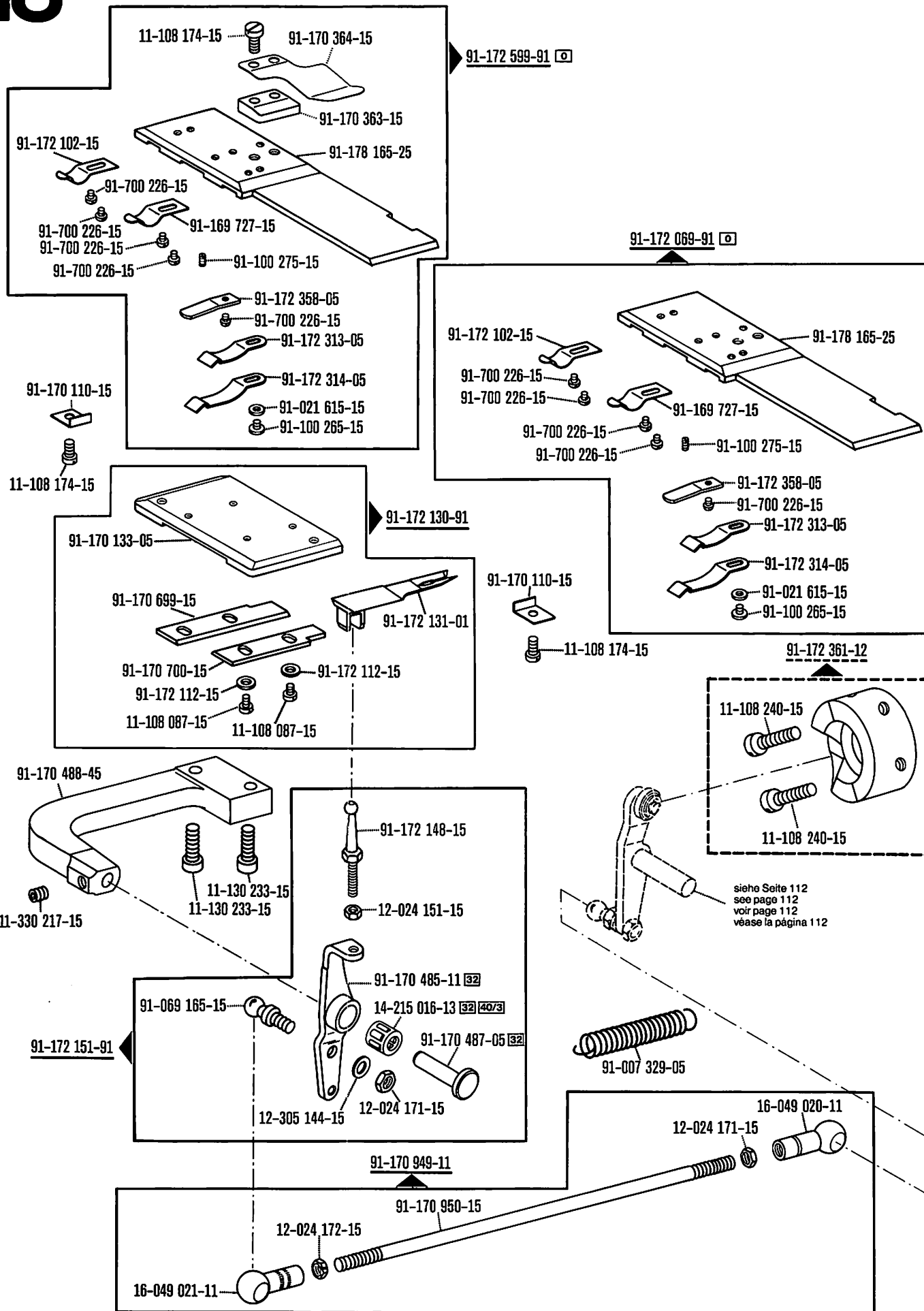
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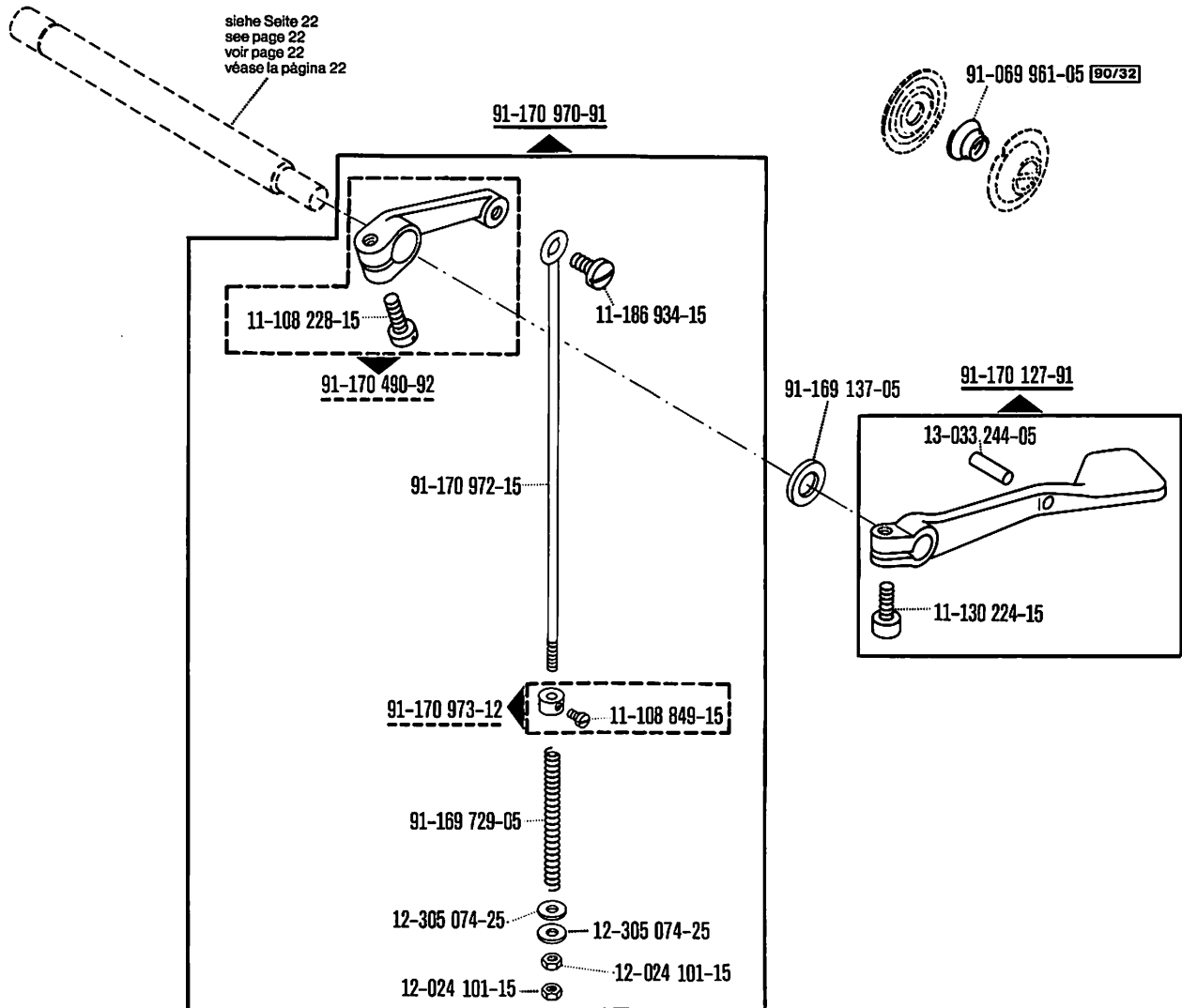


71-59 00-0274 ^{90/7} ^{90/8}

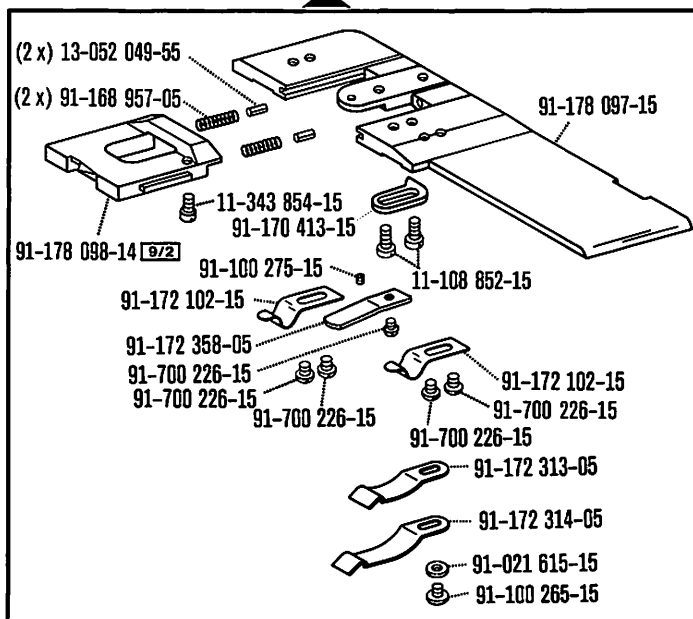




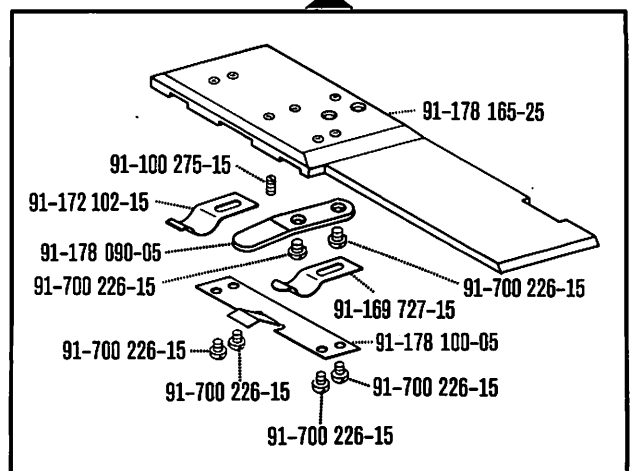
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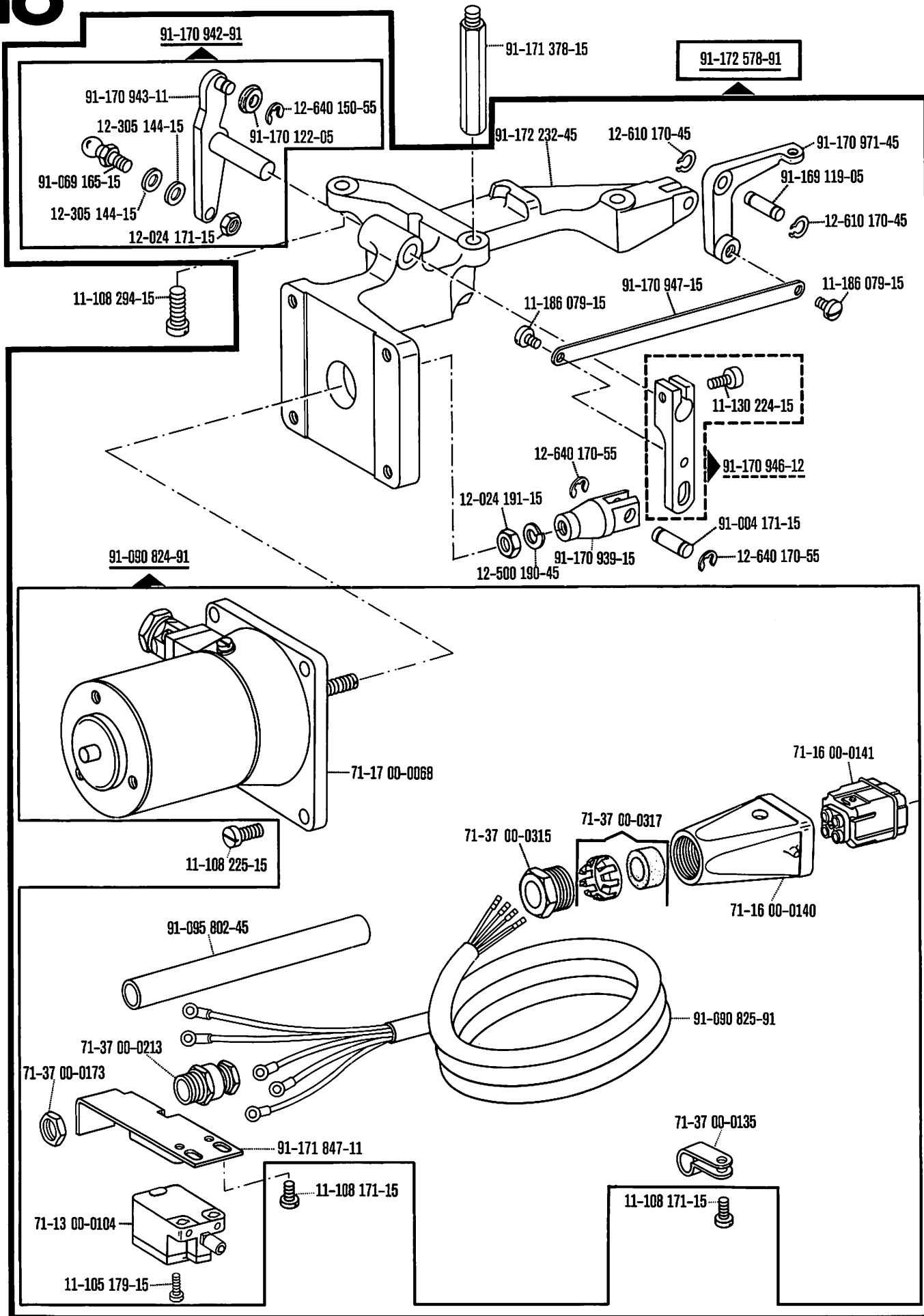


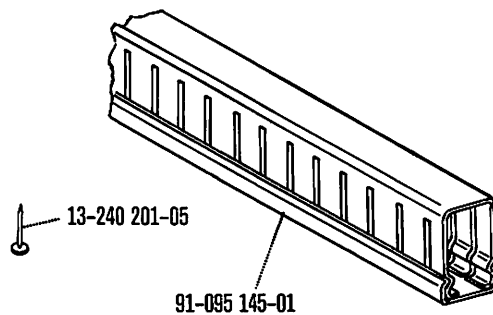
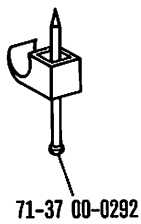
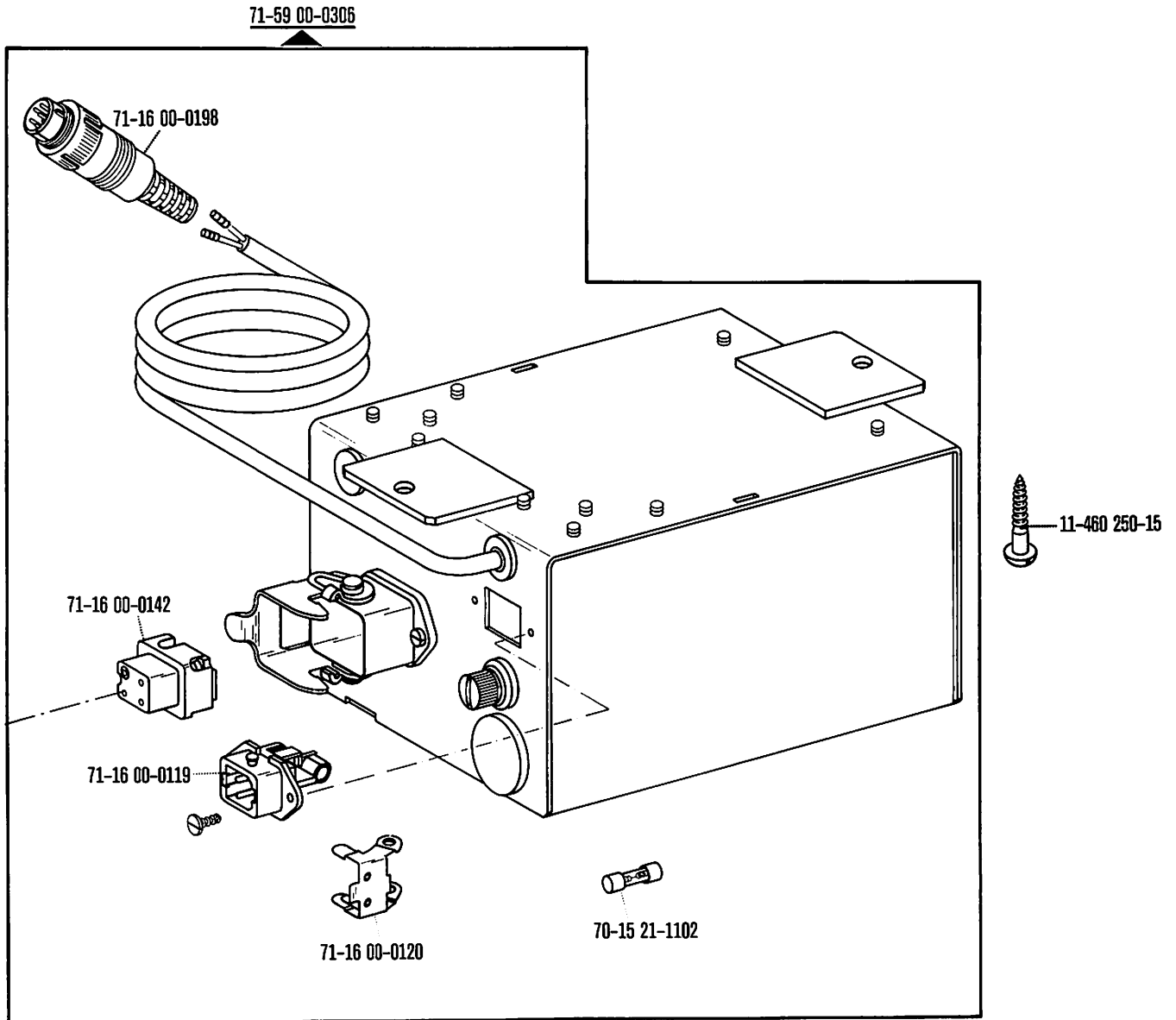
91-178 096-93 9/2 (-731/..)
9 = 2,5 - 10,0 mm

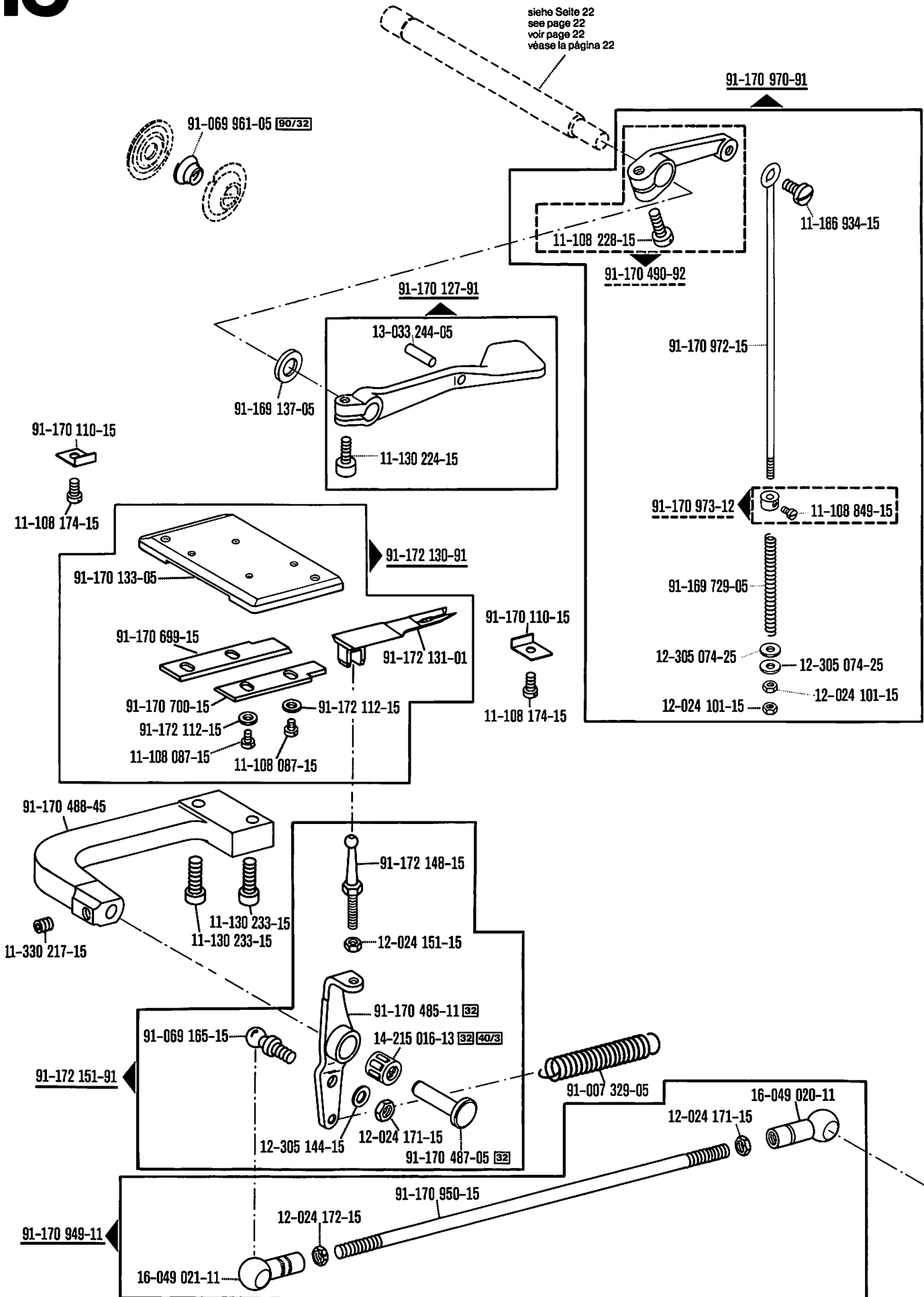


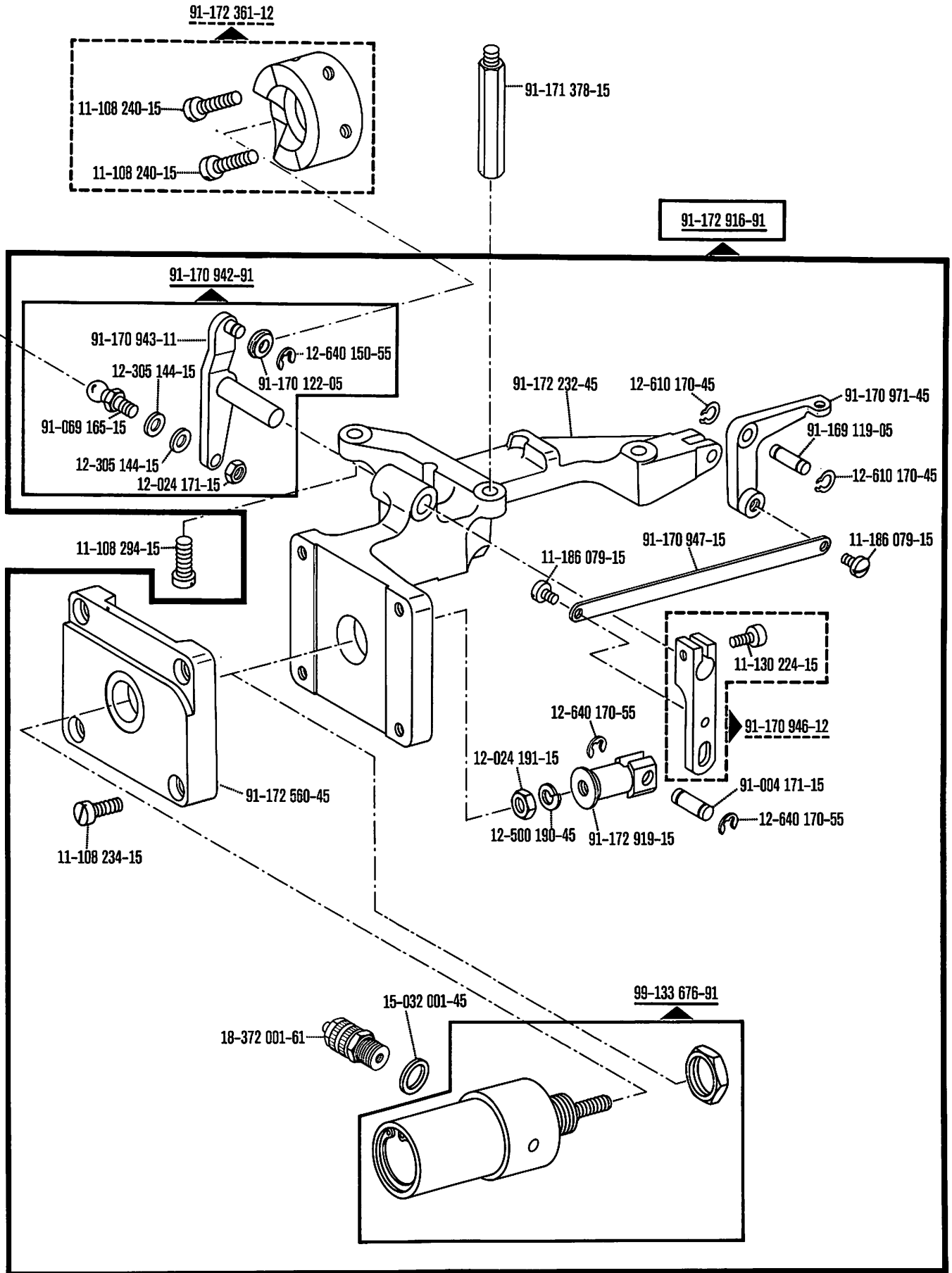
91-178 185-91 (-911/..) 9



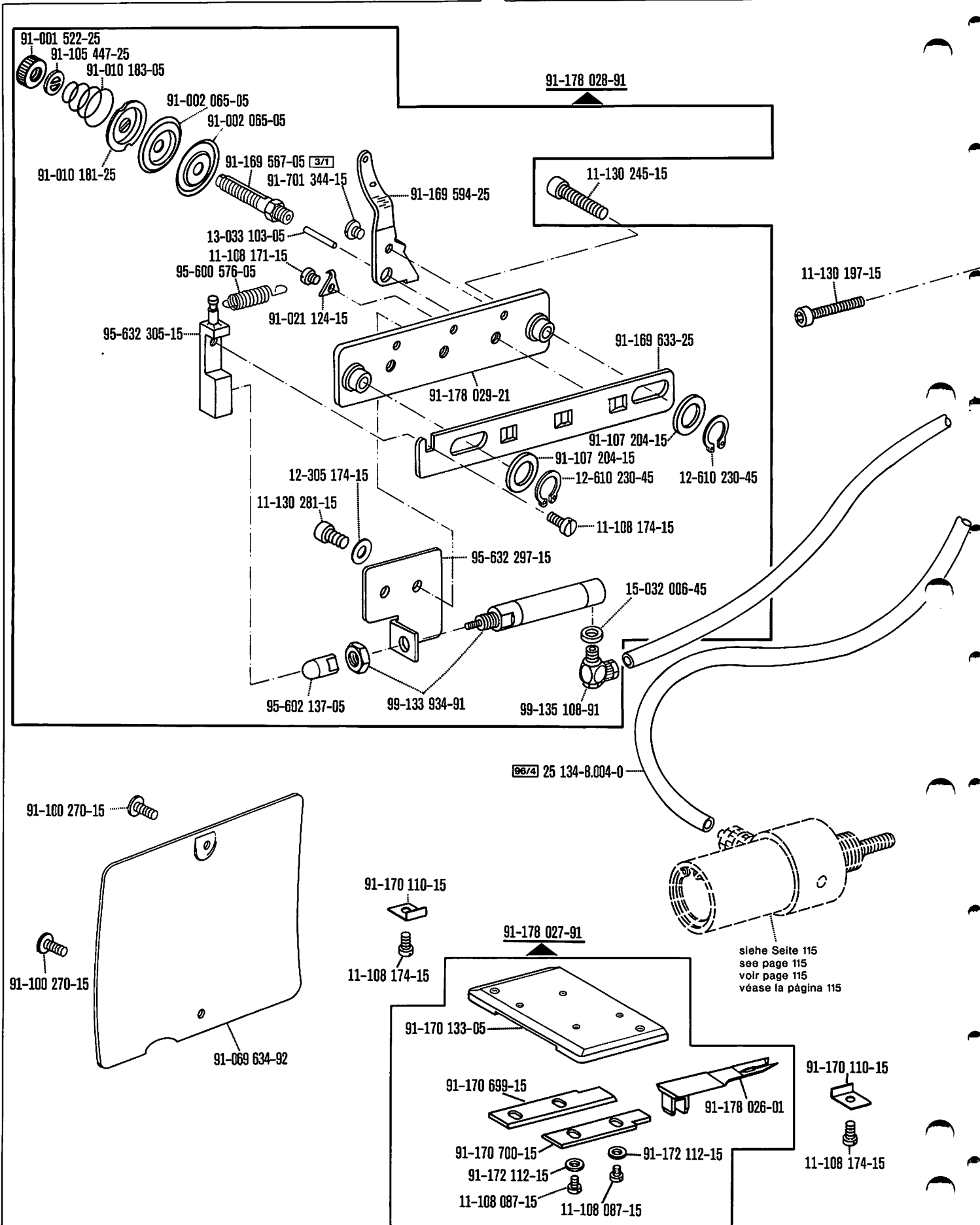




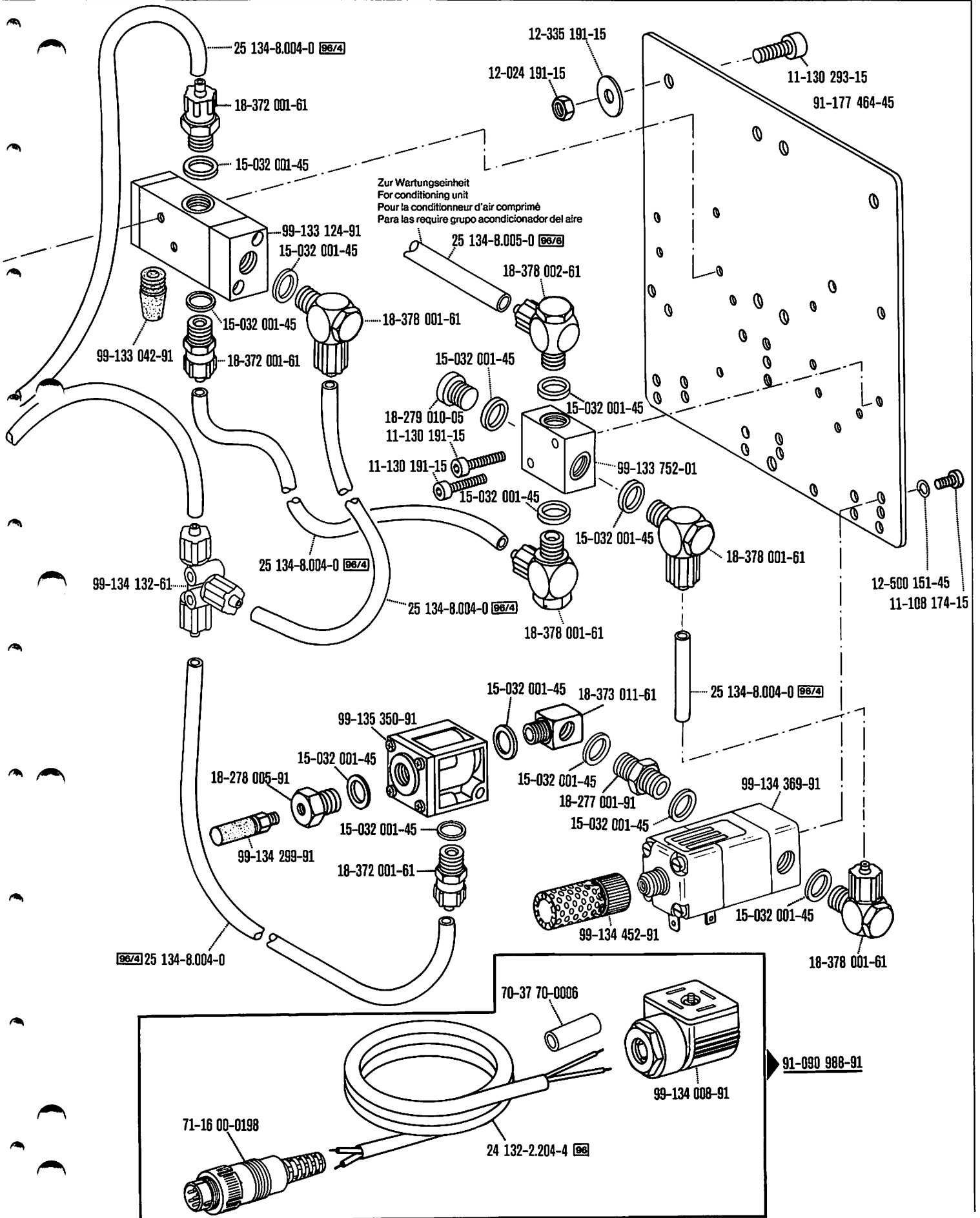


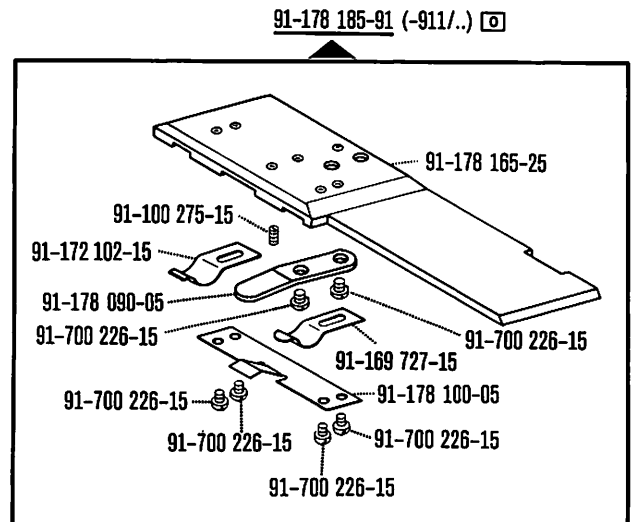
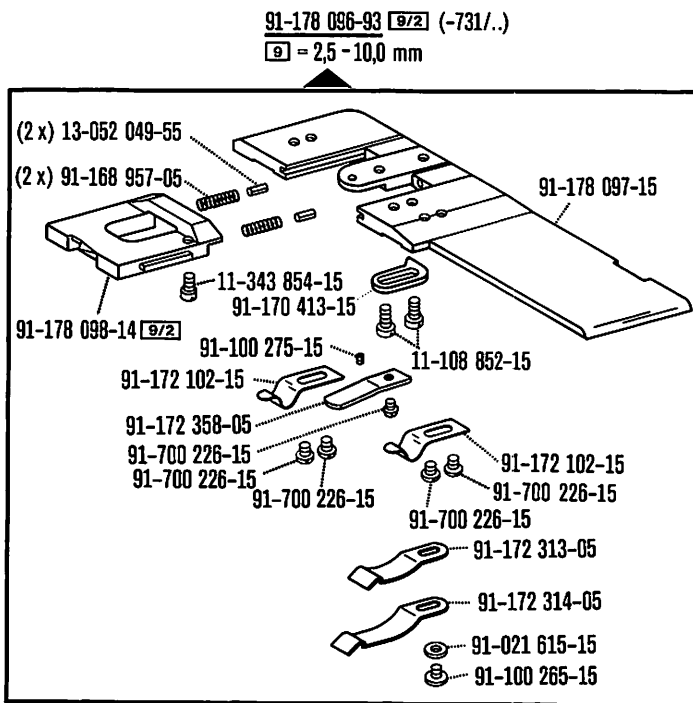
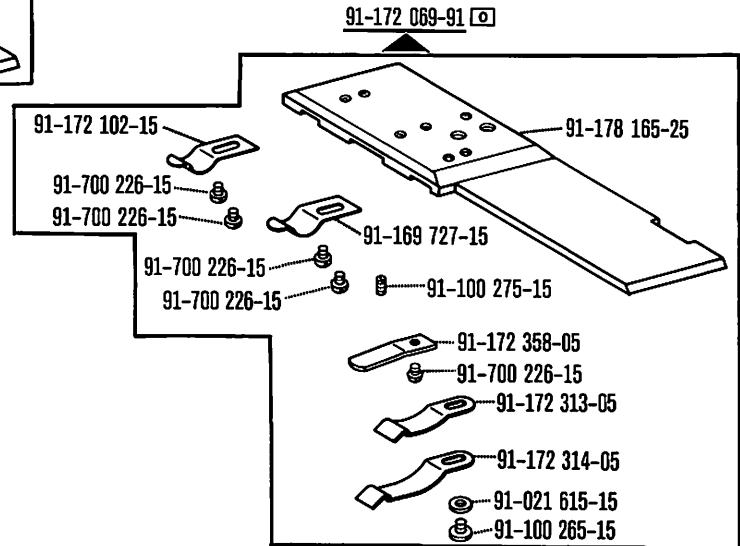
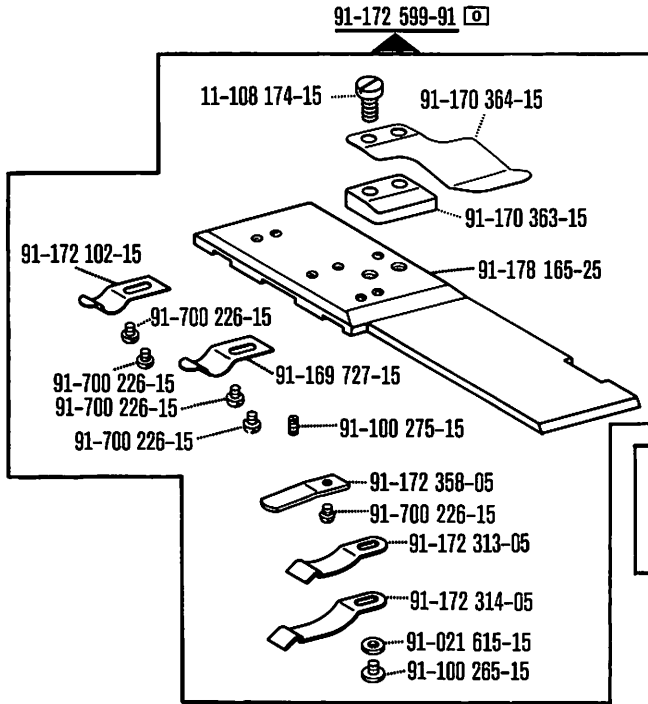


HO-814/02-45/02



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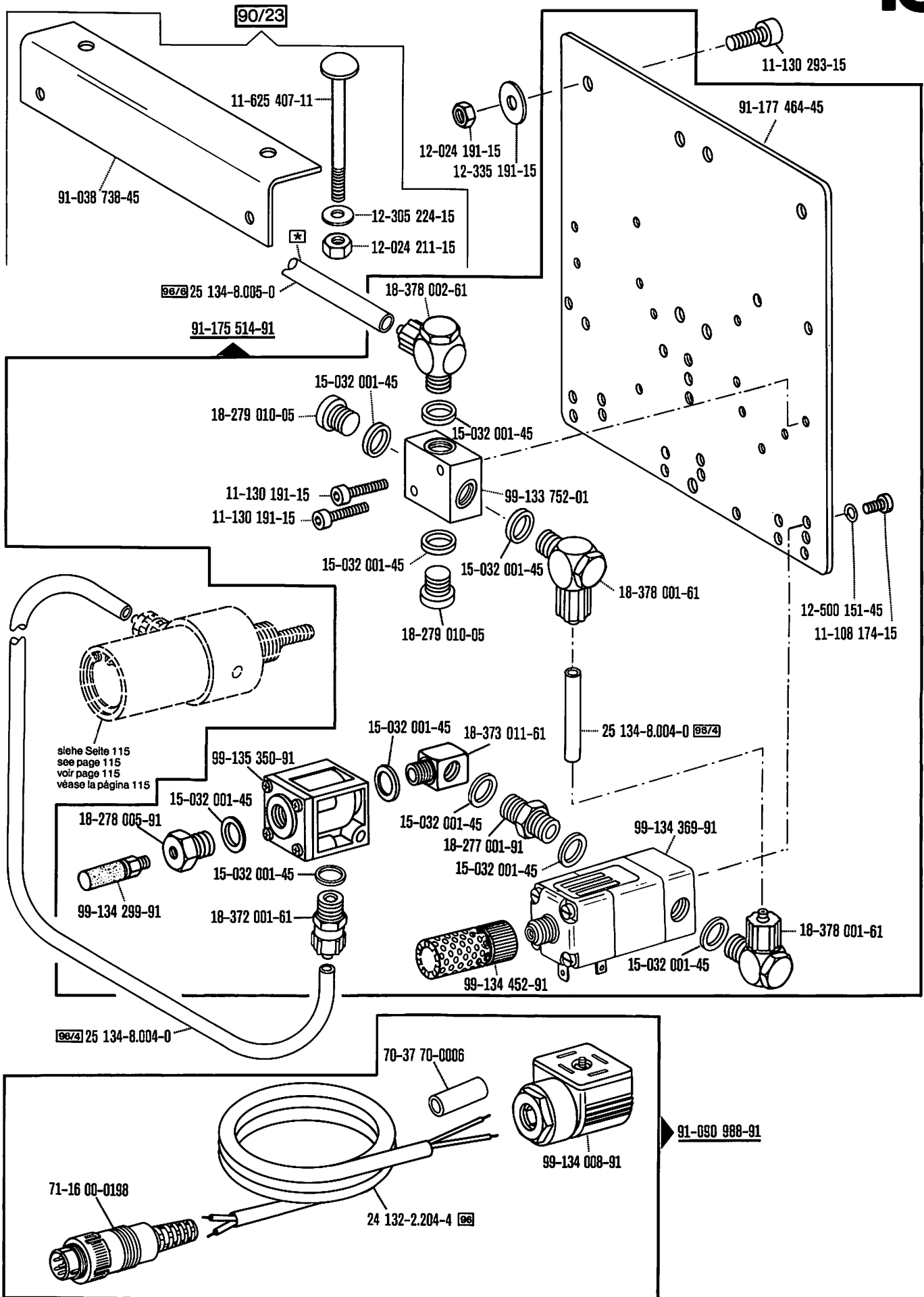
Fadenabschneid-Einrichtung
Thread trimmer
Coupe-fil
Cortahilos

-900/71 zur · pour
 for · para **Pfaff 5483**

Wartungseinheit -925/02 erforderlich
 Conditioning unit -925/02 required
 Conditionneur d'air comprimé -925/02 nécessaire
 Requiere grupo acondicionador del
 aire comprimido -925/02

9.85

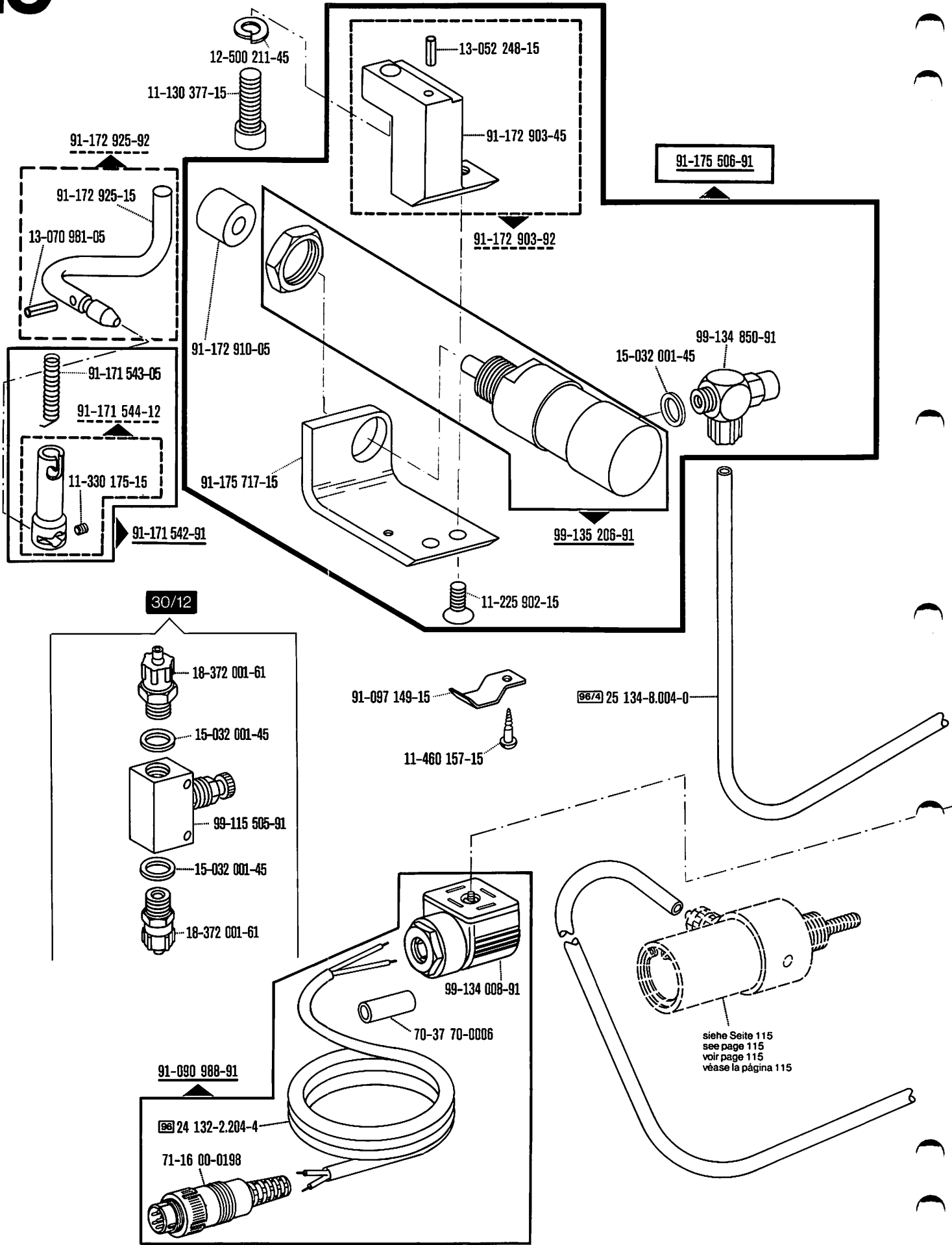
19



00-000 000-00 00-000 000-00 00-000 000-00

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* Zur Wartungseinheit
 For conditioning unit
 Pour la conditionneur d'air comprimé
 Para las require grupo acondicionador del aire



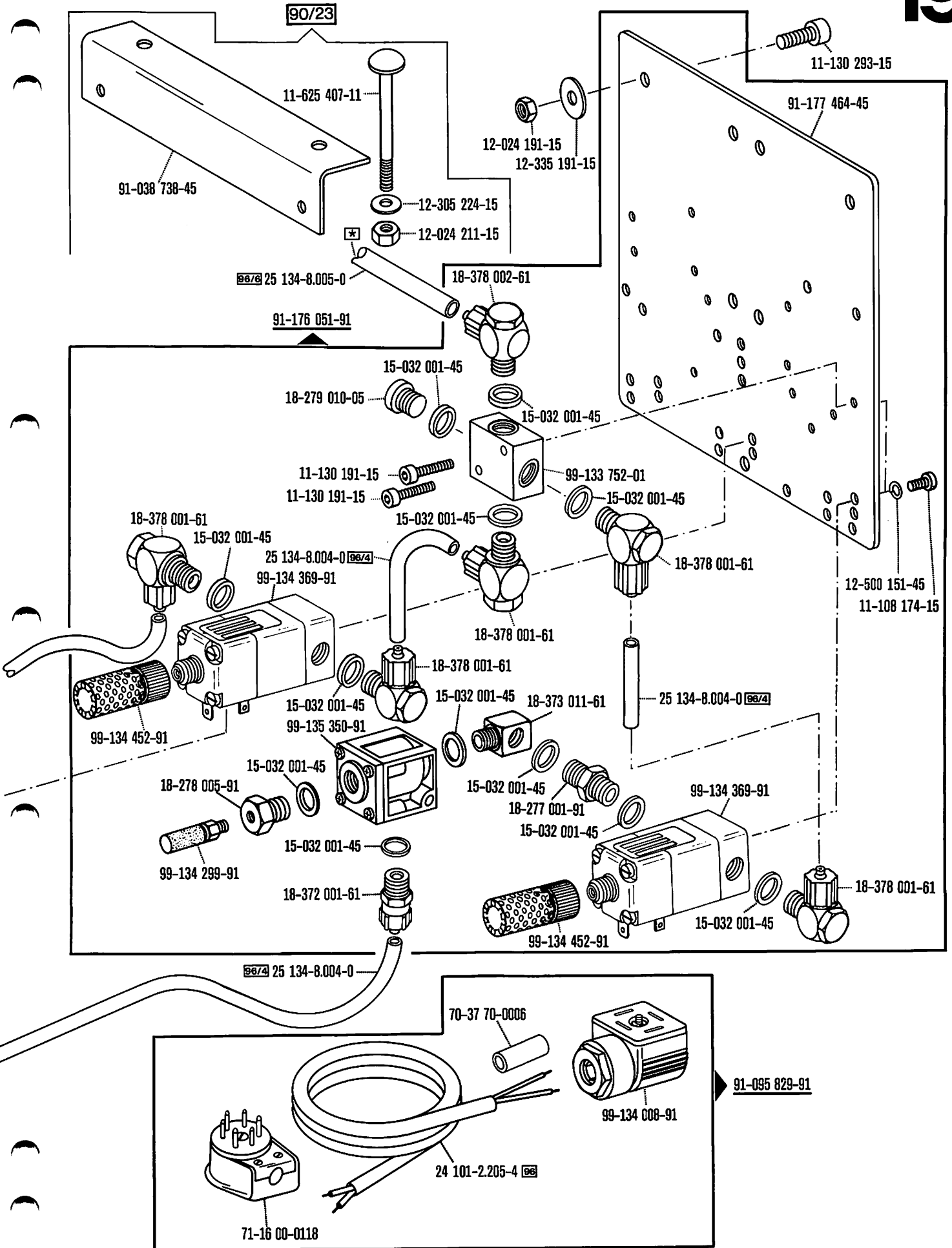
Fadenabschneid-Einrichtung
Thread trimmer
Coupe-fil
Cortahilos

-900/71-910/04*) zur · pour
for · para Pfaff 5483

Wartungseinheit -925/02 erforderlich
Conditioning unit -925/02 required
Conditionneur d'air comprimé -925/02 nécessaire
Requiere grupo acondicionador del
aire comprimido -925/02

9.85

19



00-000 000-00 00-000 000-00 00-000 000-00

☐ siehe Erläuterungen Register O
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ver explicaciones del registro O

*) Presserfuß-Automatik
Automatic presser foot lifter
Relève-pied automatique
Alzaprensataelas

☐ Zur Wartungseinheit
For conditioning unit
Pour la conditionneur d'air comprimé
Para las require grupo acondicionador del aire

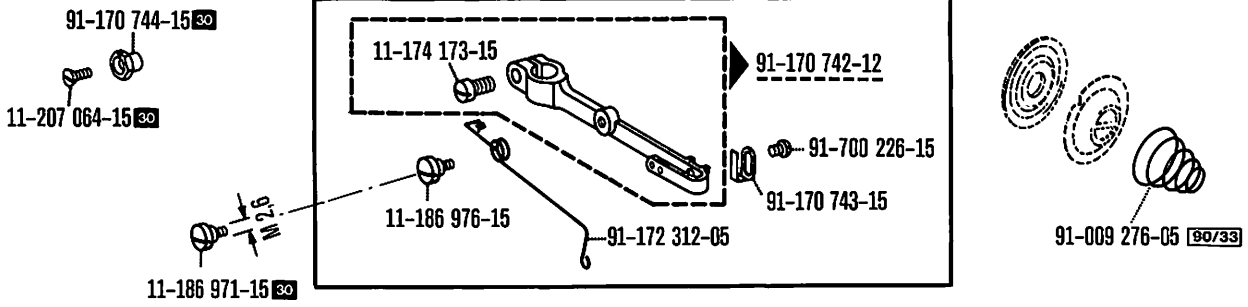
Fadenspannungs-Steuerung
Thread tension control
Commande de la tension du fil
Control de la tensión del hilo superior

-906/02 zur · pour
for · para Pfaff 5483

9.85

20

91-170 741-91



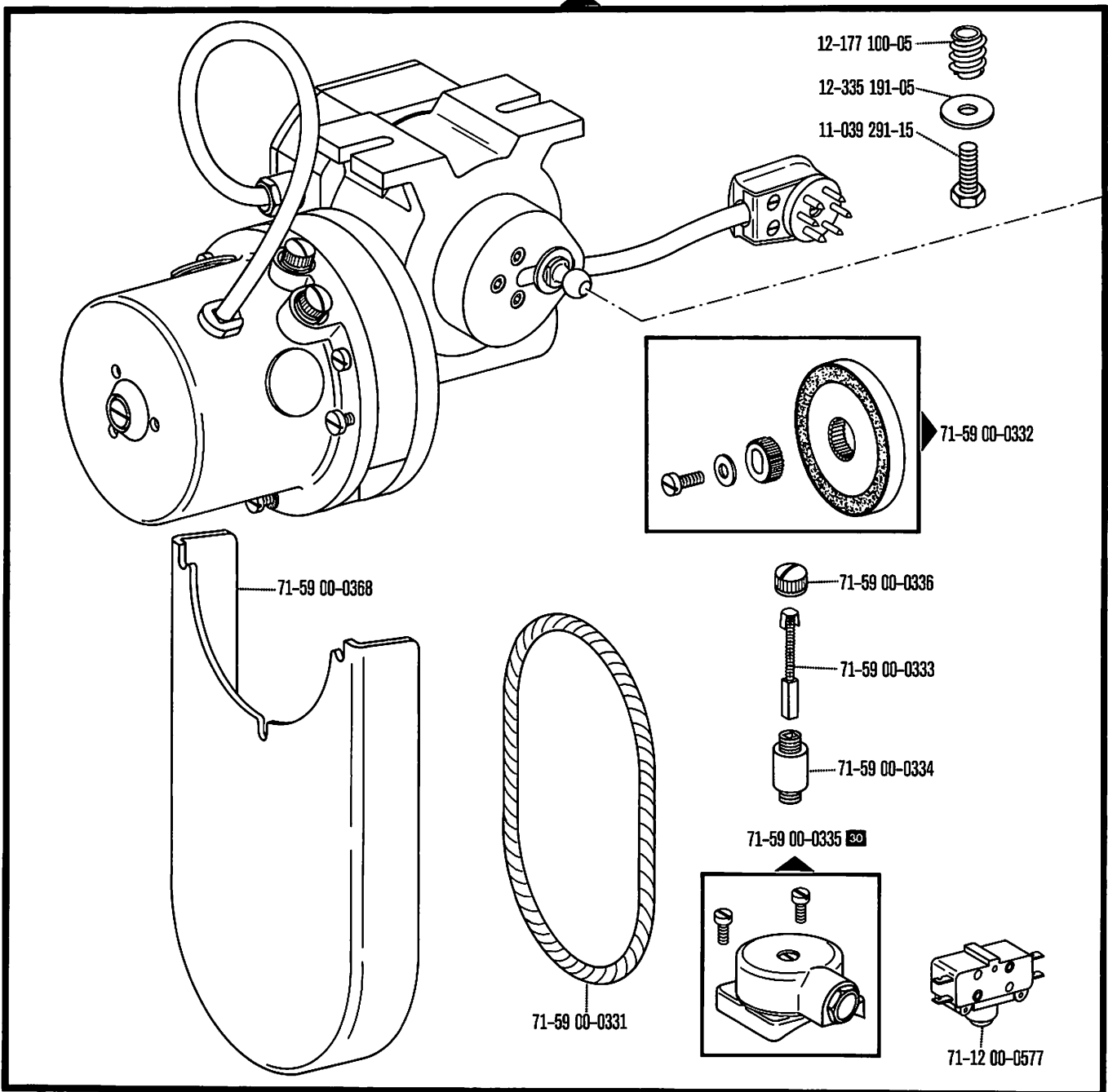
Presserfuß-Automatik
Automatic presser foot lifter
Relève-pied automatique
Alzaprensatelas

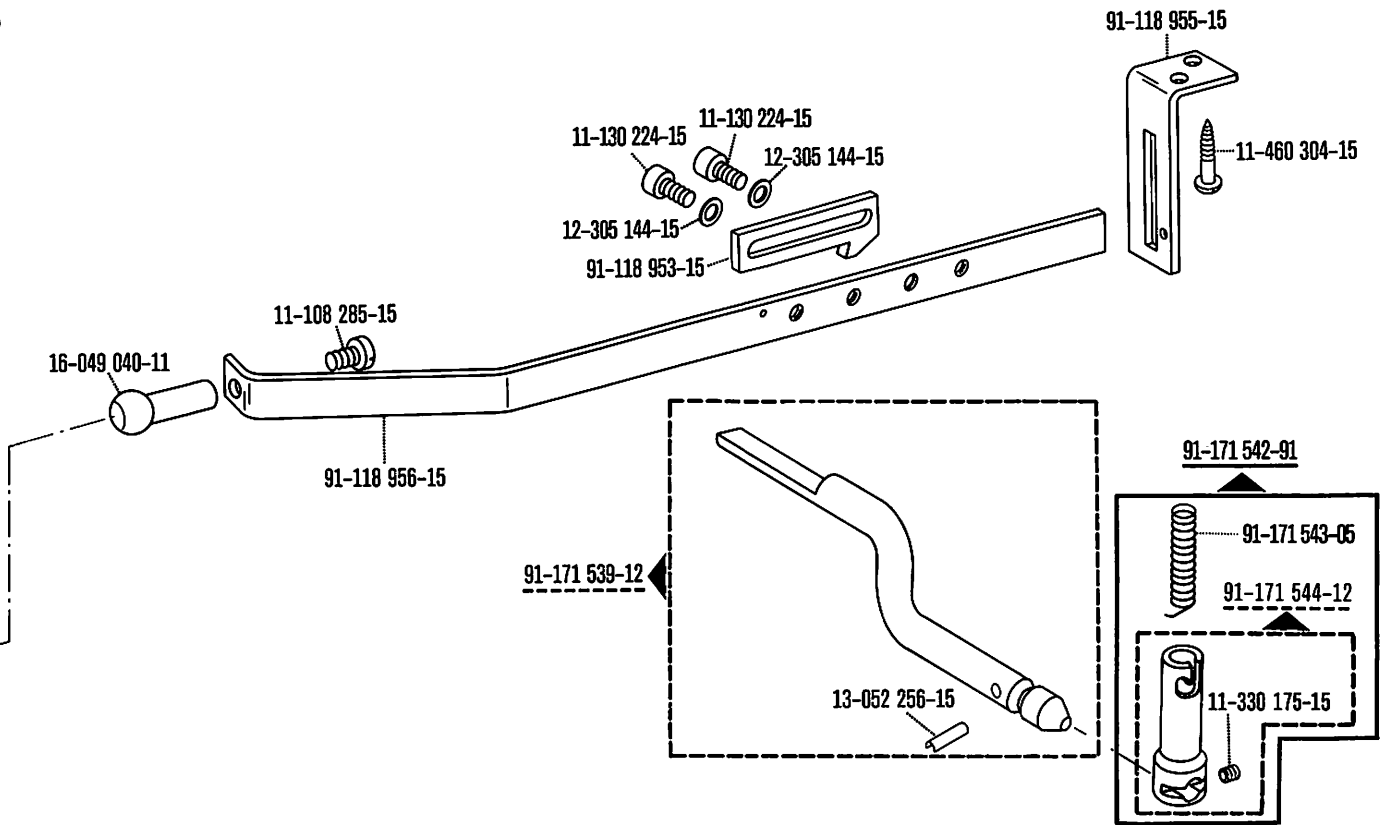
-910/01 zur · pour
for · para Pfaff 5483-900/11

9.85

21

71-59 00-0242 (Quick-PFA 54)





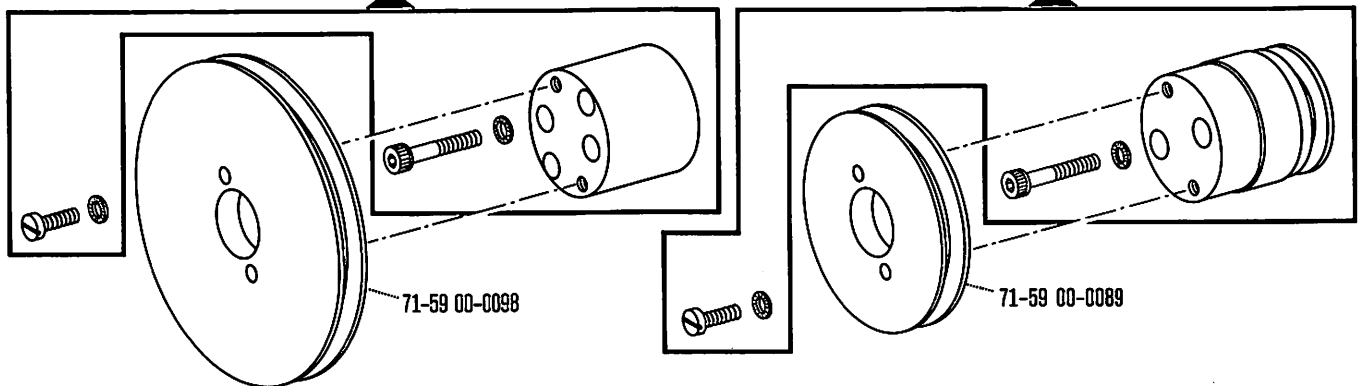
Schnurscheiben-Tabelle · Table of Pulleys


Tableau des poulies à gorge · Tabla de poleas acanaladas

Teilenummer Part number Numéros des pièces № de las piezas	Motordrehzahl U/min. Motor speed (r. p. m.) Régime moteur trs/mn Regimen 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

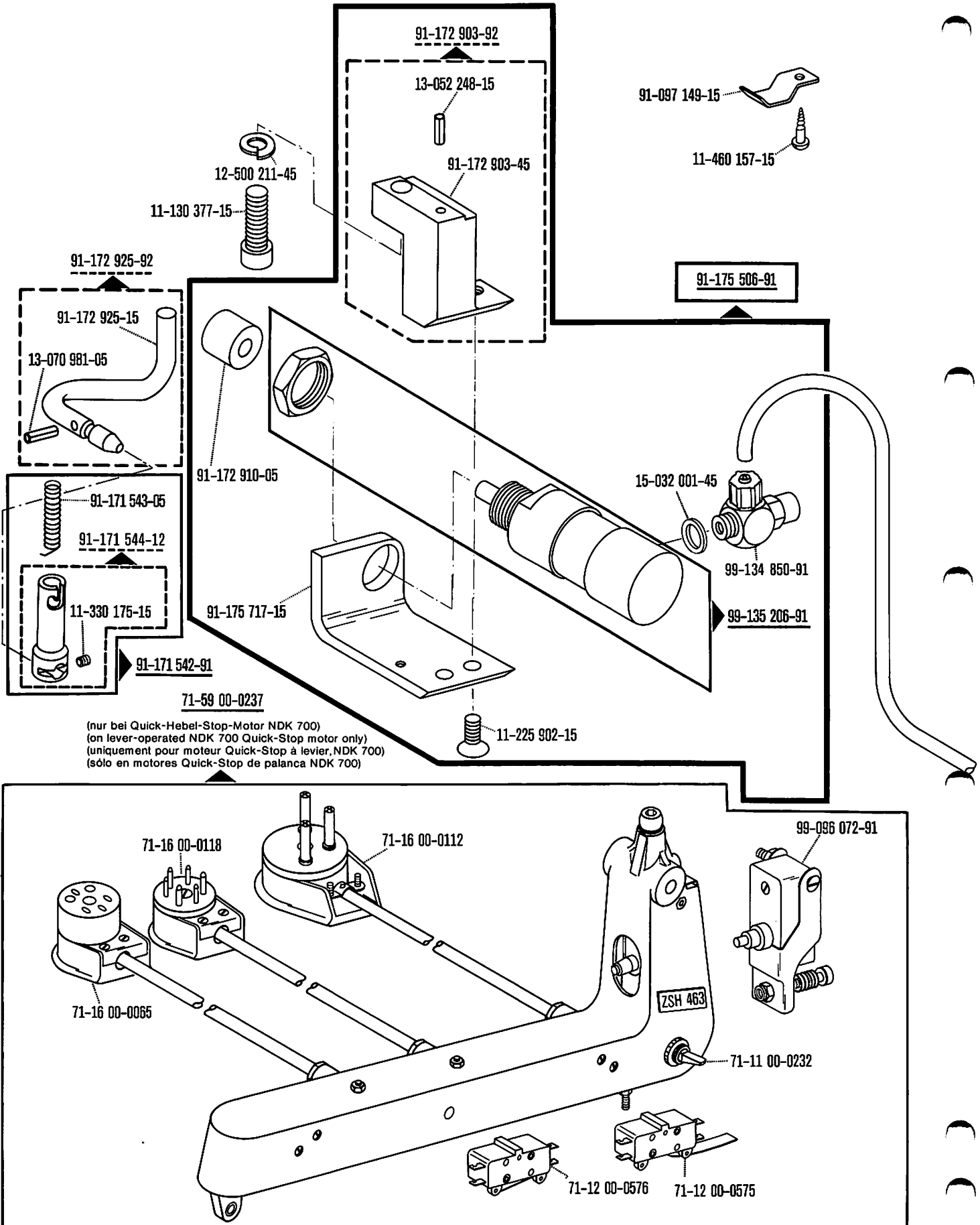
71-59 00-0265 (Quick)

71-59 00-0264 (Pfaff)



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¹⁾ Wirksamer Durchmesser
Effective diameter
Diamètre effectif
Diámetro efectivo



Presserfuß-Automatik
Automatic presser foot lifter
Relève-pied automatique
Alzaprensatelas

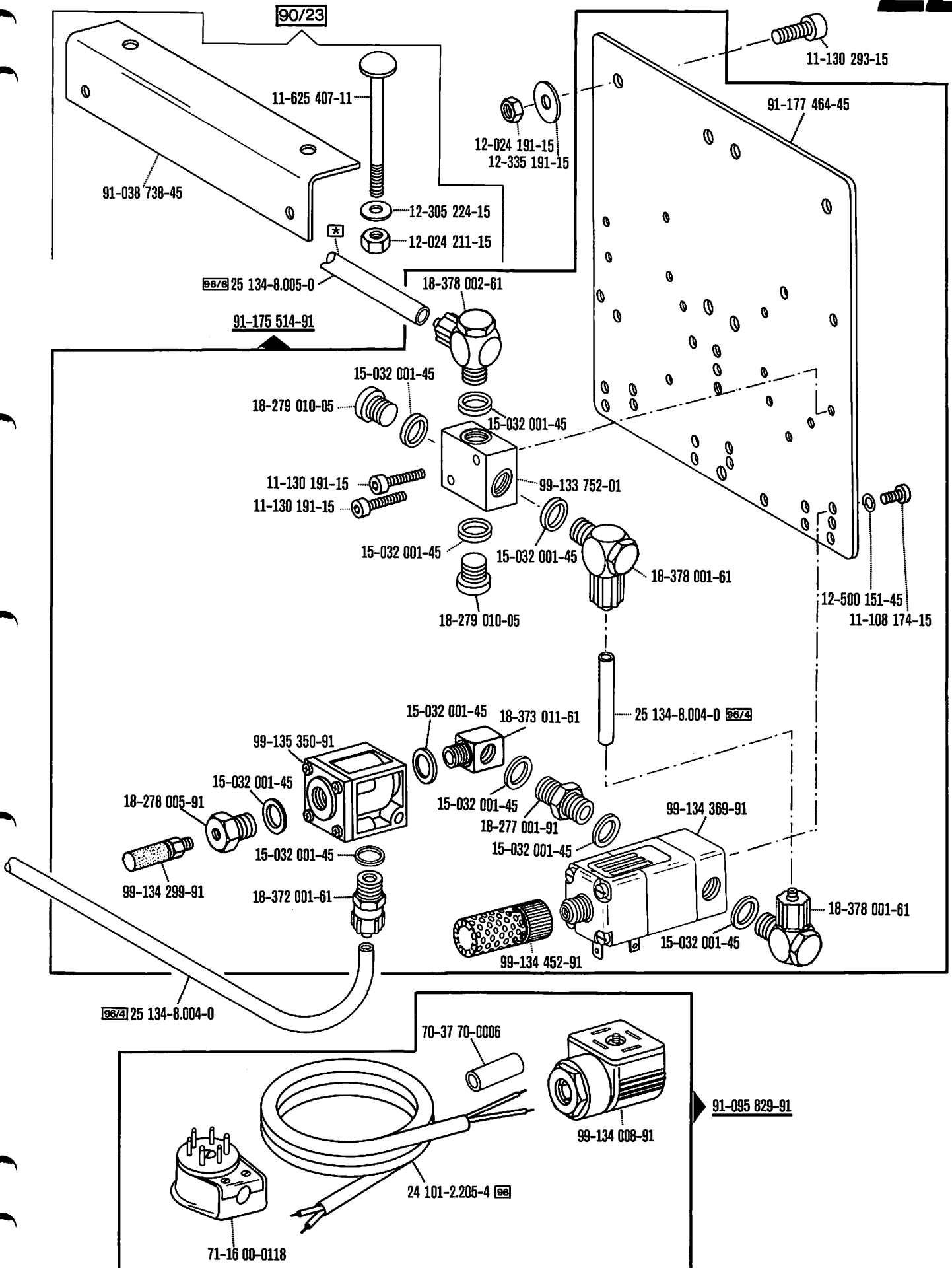
-910/04

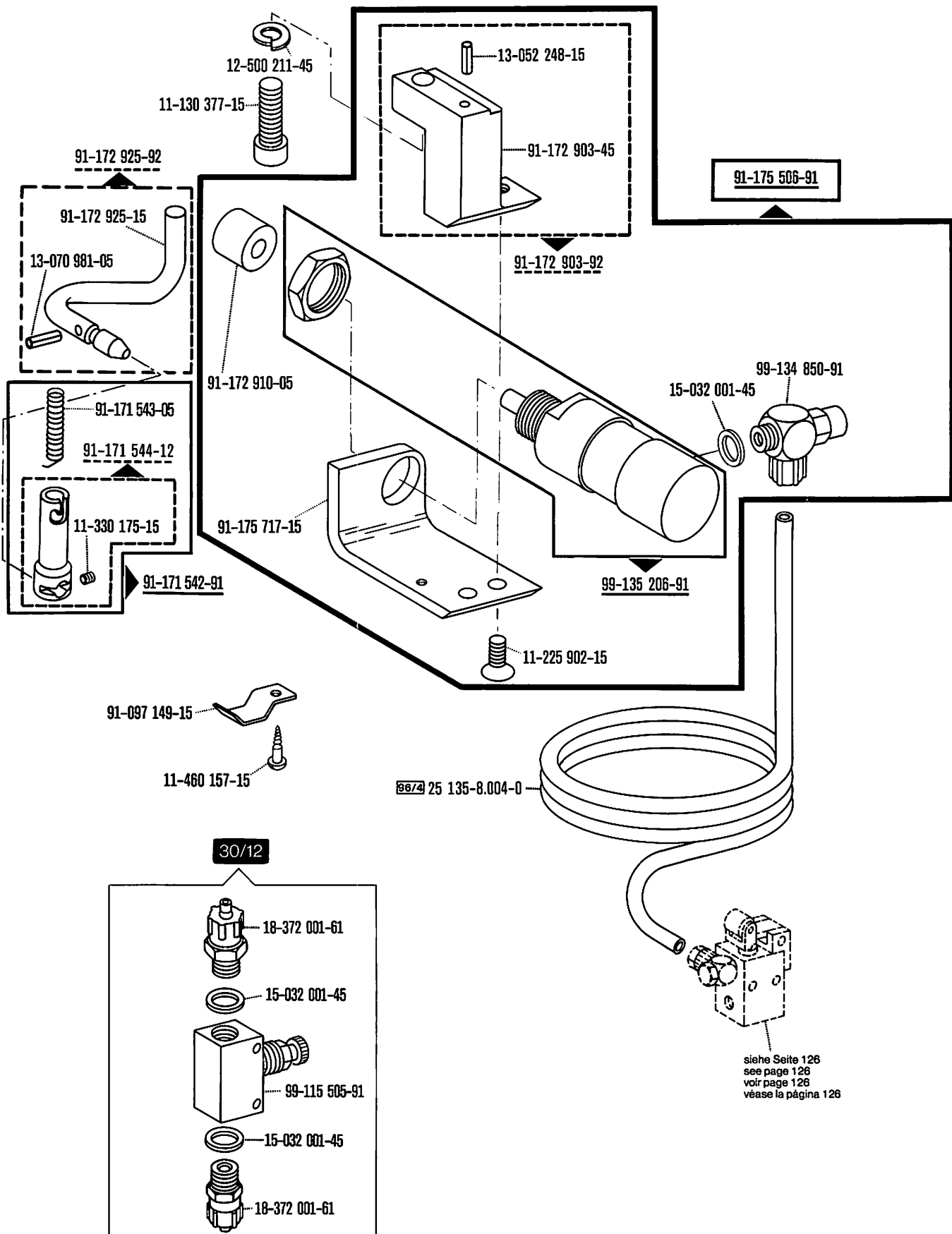
zur / pour
 for / para **Pfaff 5483**

Wartungseinheit -925/02 erforderlich
 Conditioning unit -925/02 required
 Conditionneur d'air comprimé -925/02 nécessaire
 Requiere grupo acondicionador del aire comprimido -925/02

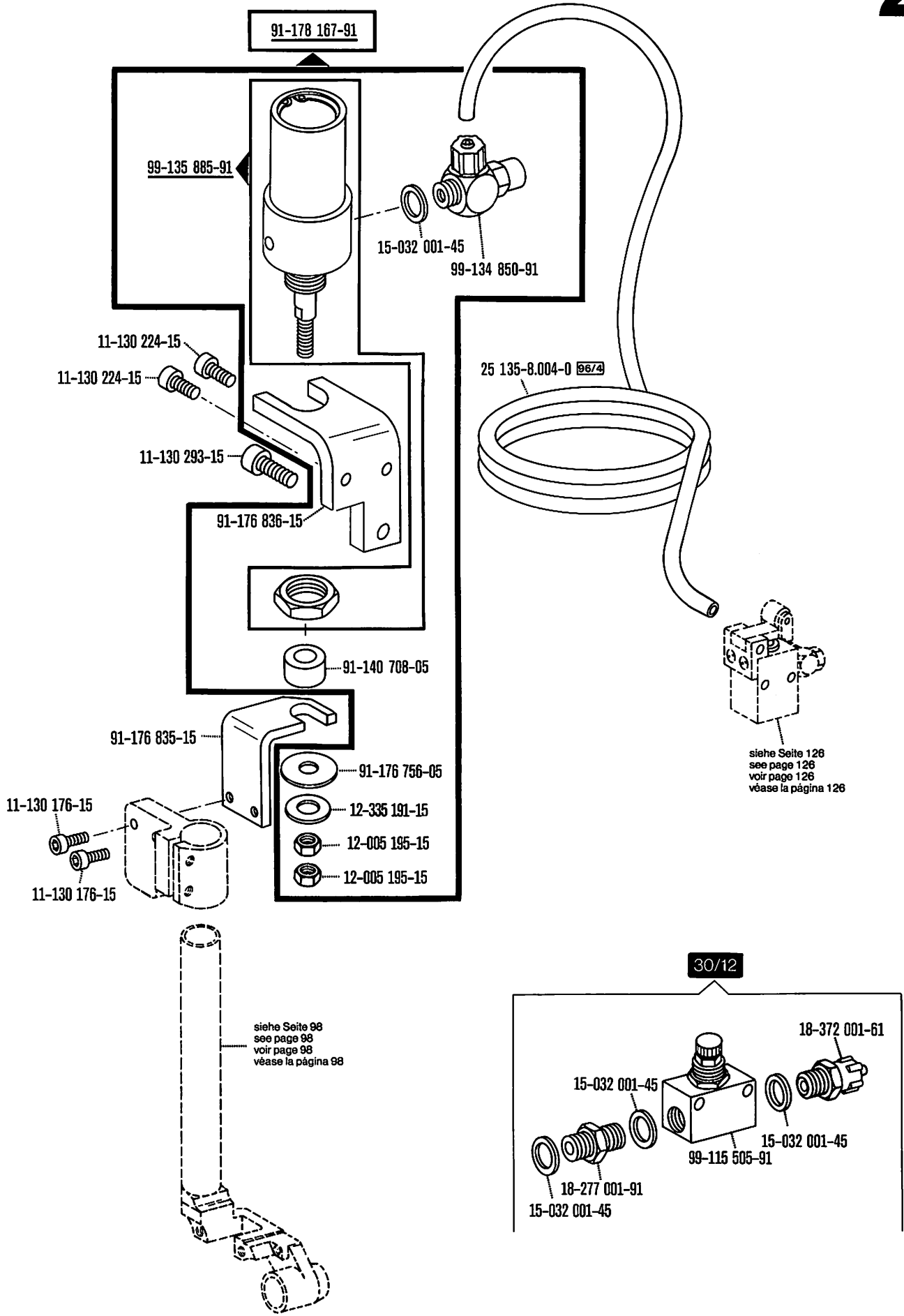
9.85

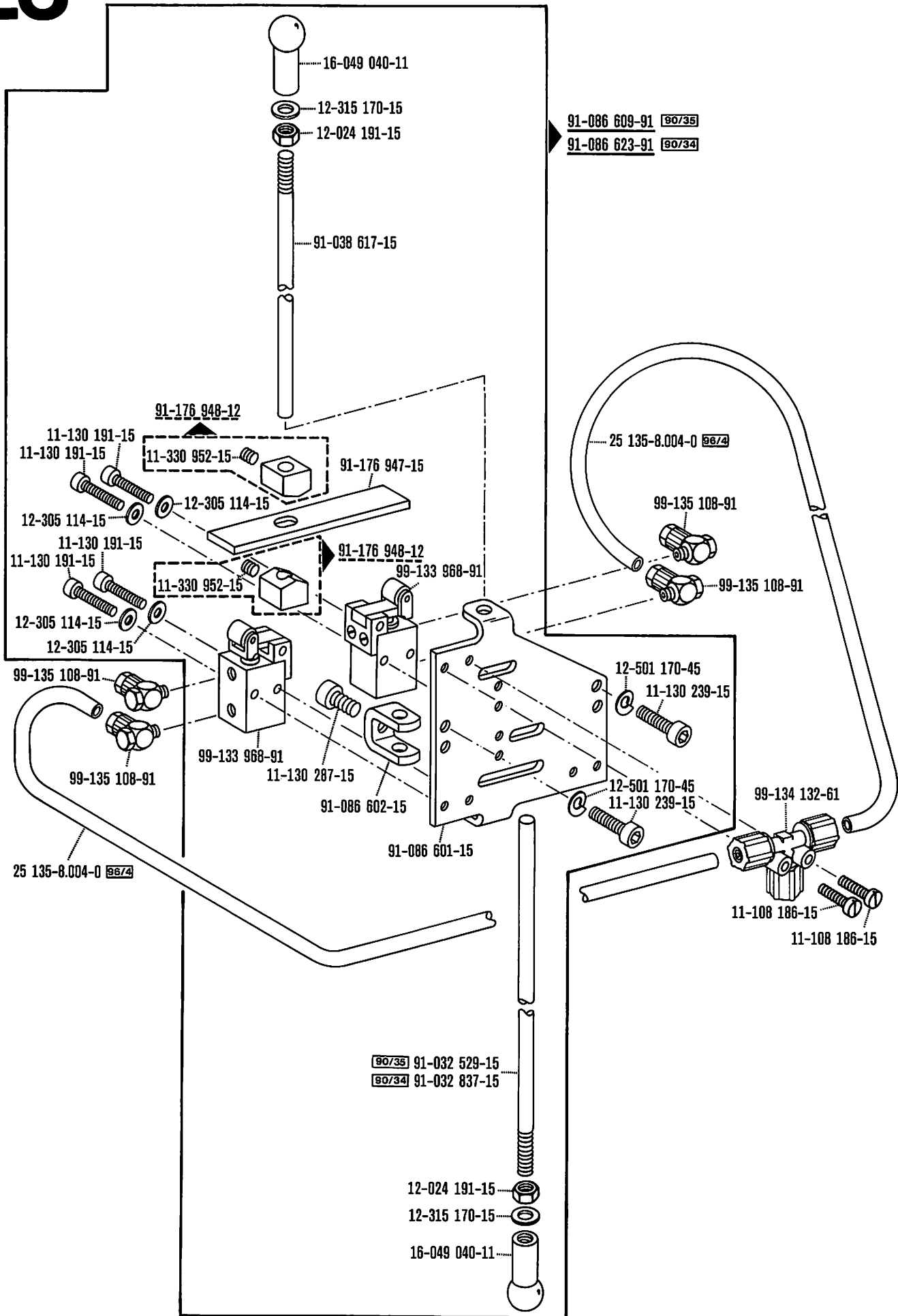
22

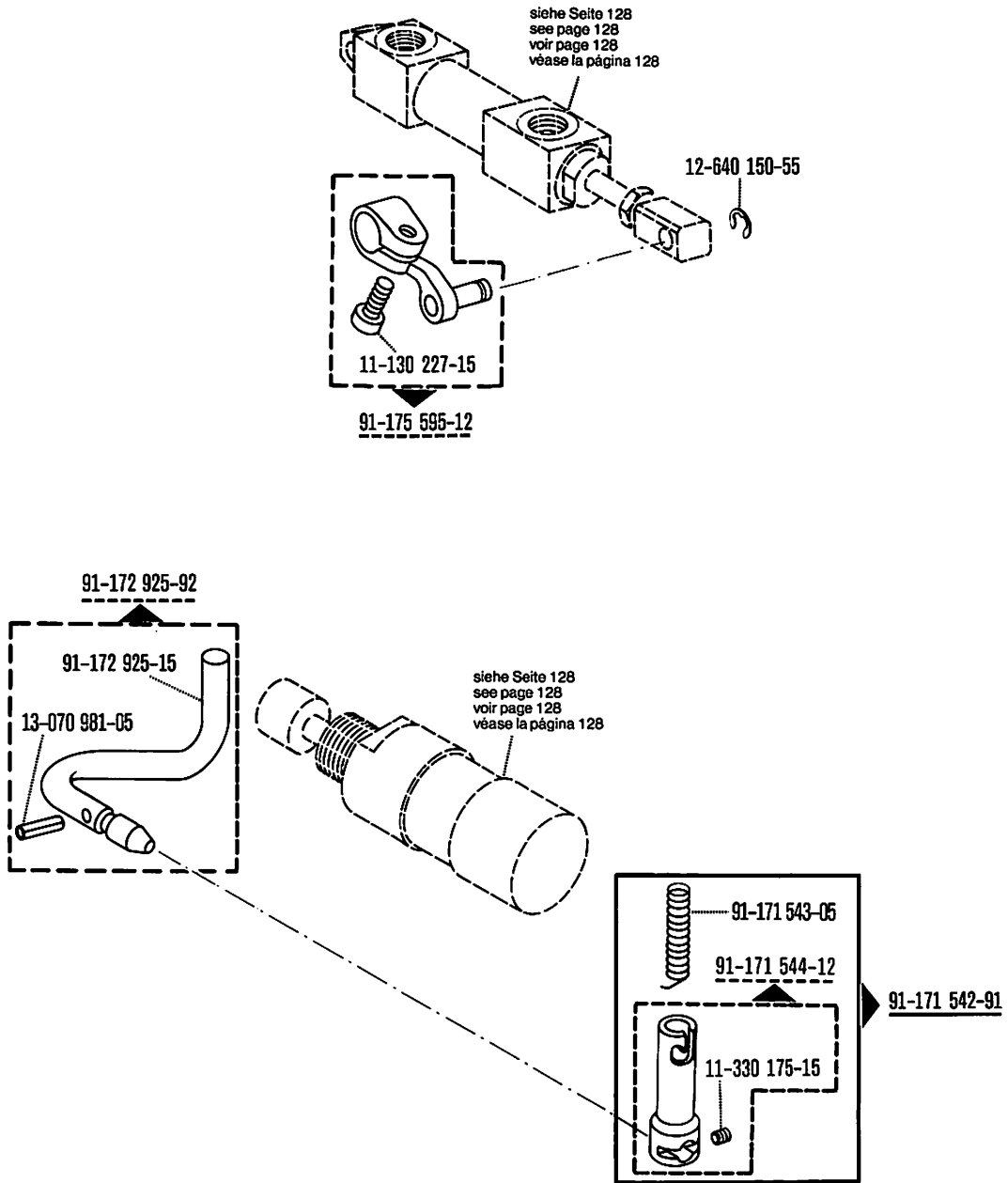


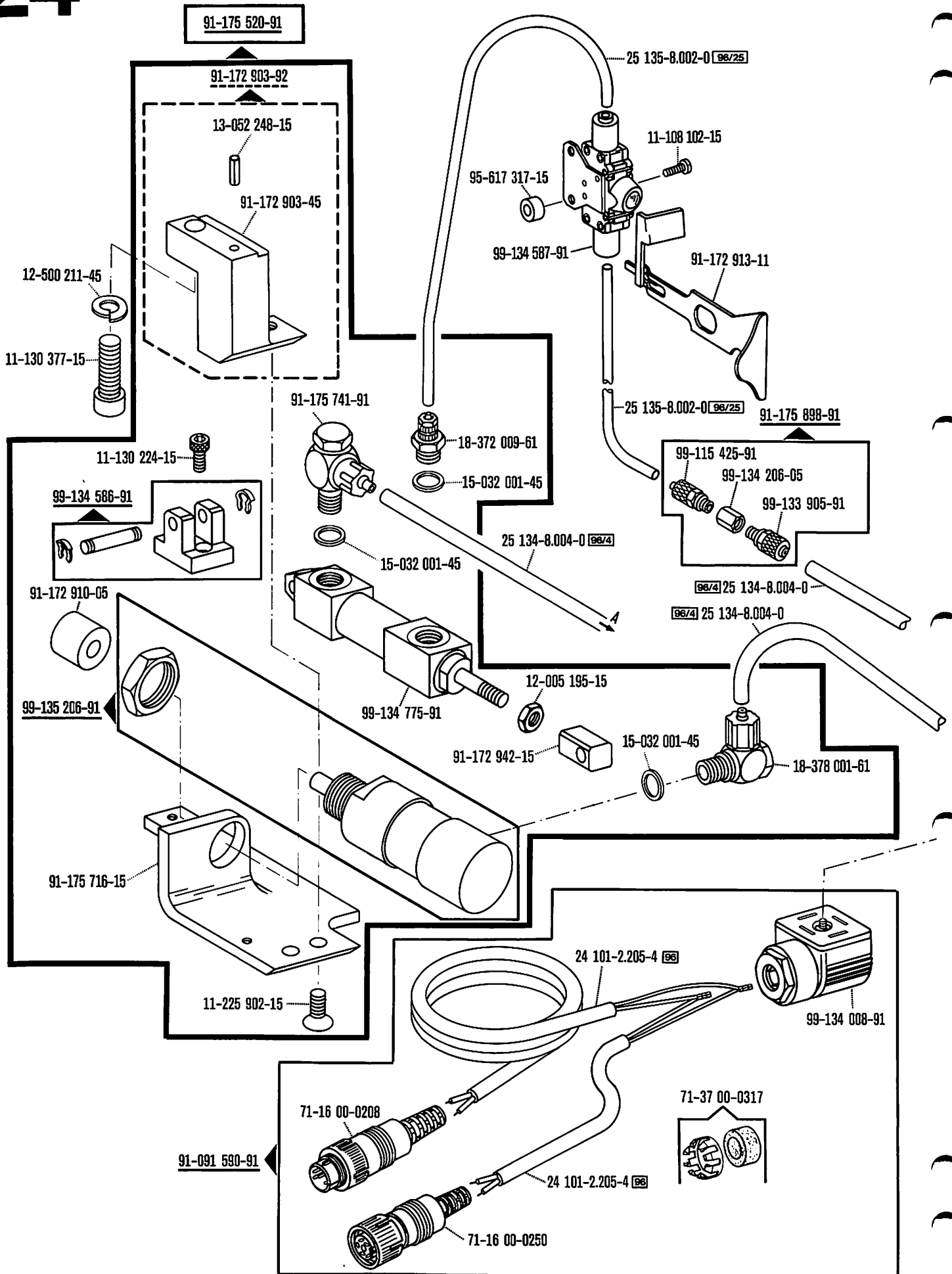


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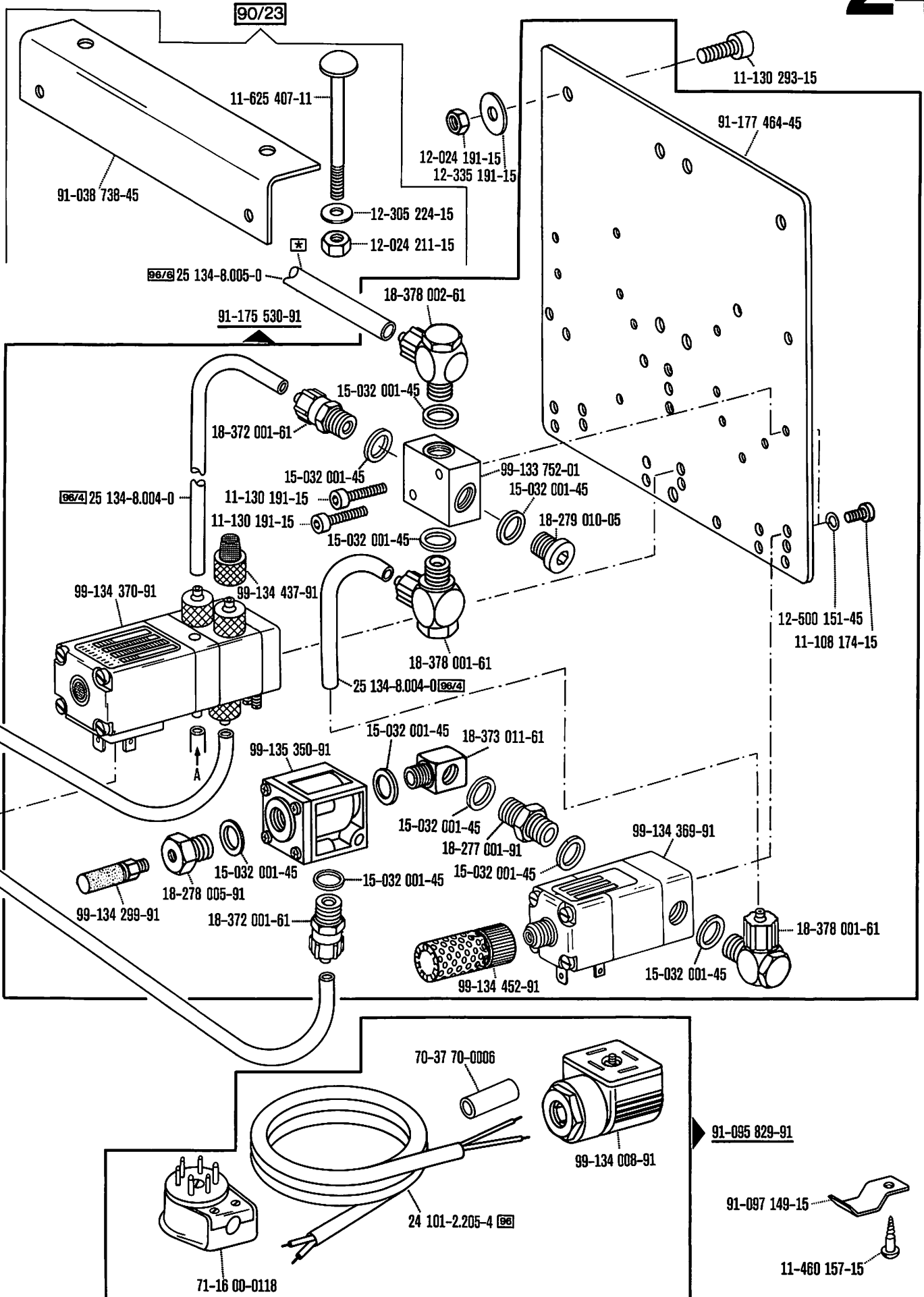
Verriegelungs-Einrichtung
 Backtacking mechanism
 Dispositif à points d'arrêt
 Rematador

-911/15*) ^{90/31} zur · pour
 -911/35*) ^{90/31} for · para Pfaff 5483 H

Wartungseinheit -925/02 erforderlich
 Conditioning unit -925/02 required
 Conditionneur d'air comprimé -925/02 nécessaire
 Requiere grupo acondicionador del
 aire comprimido -925/02

9.85

24



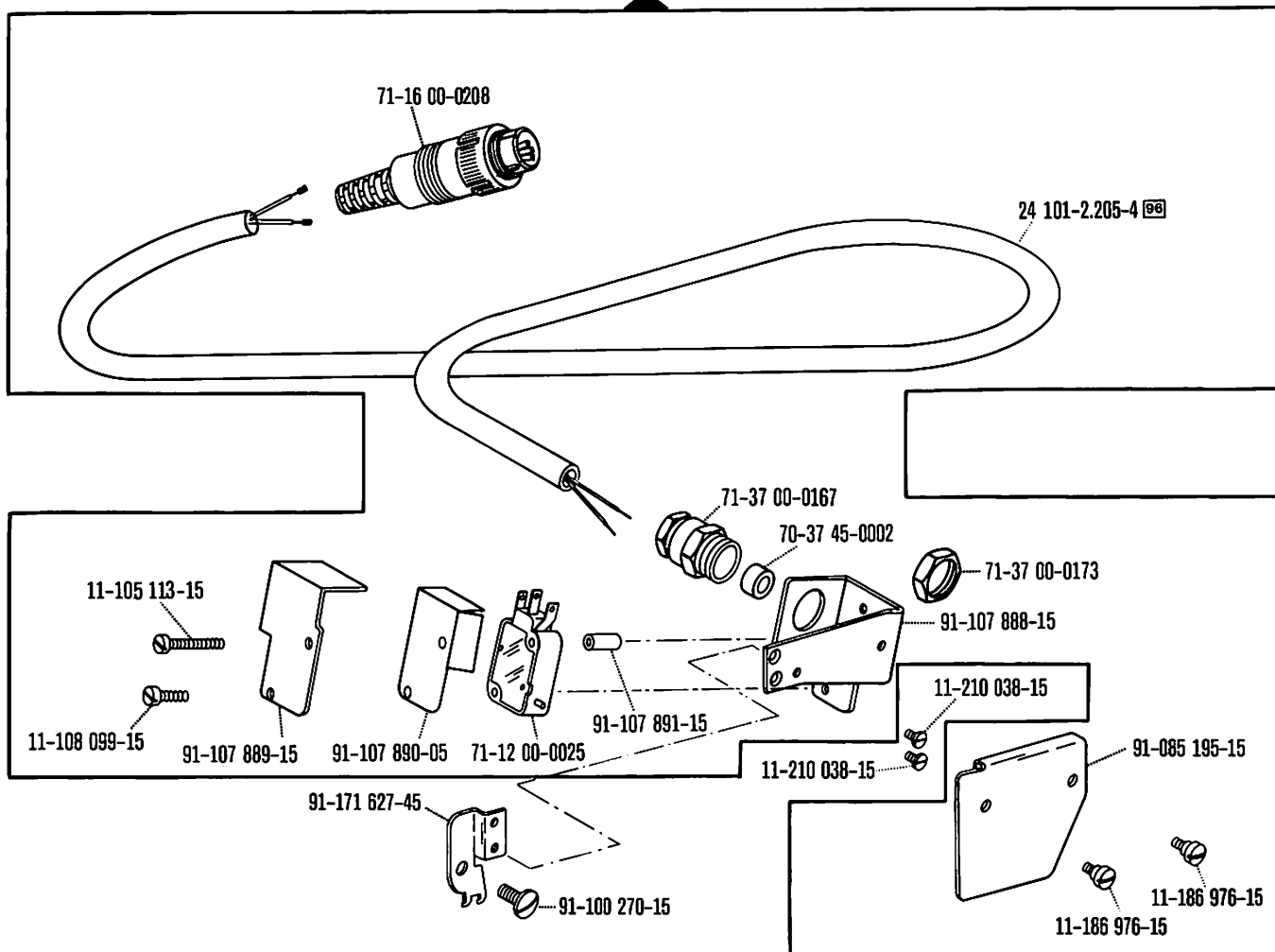
00-000 000-00 00-000 000-00 00-000 000-00

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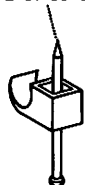
*) Beinhaltet Presserfußautomatik -910/04
 With automatic presser foot lifter -910/04
 Relève-pied compris. -910/04
 Alzaprensateelas automático -910/04

* Zur Wartungseinheit
 For conditioning unit
 Pour la conditionneur d'air comprimé
 Para las require grupo acondicionador del aire

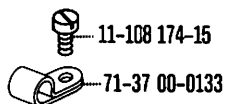
91-092 210-91



71-37 00-0309



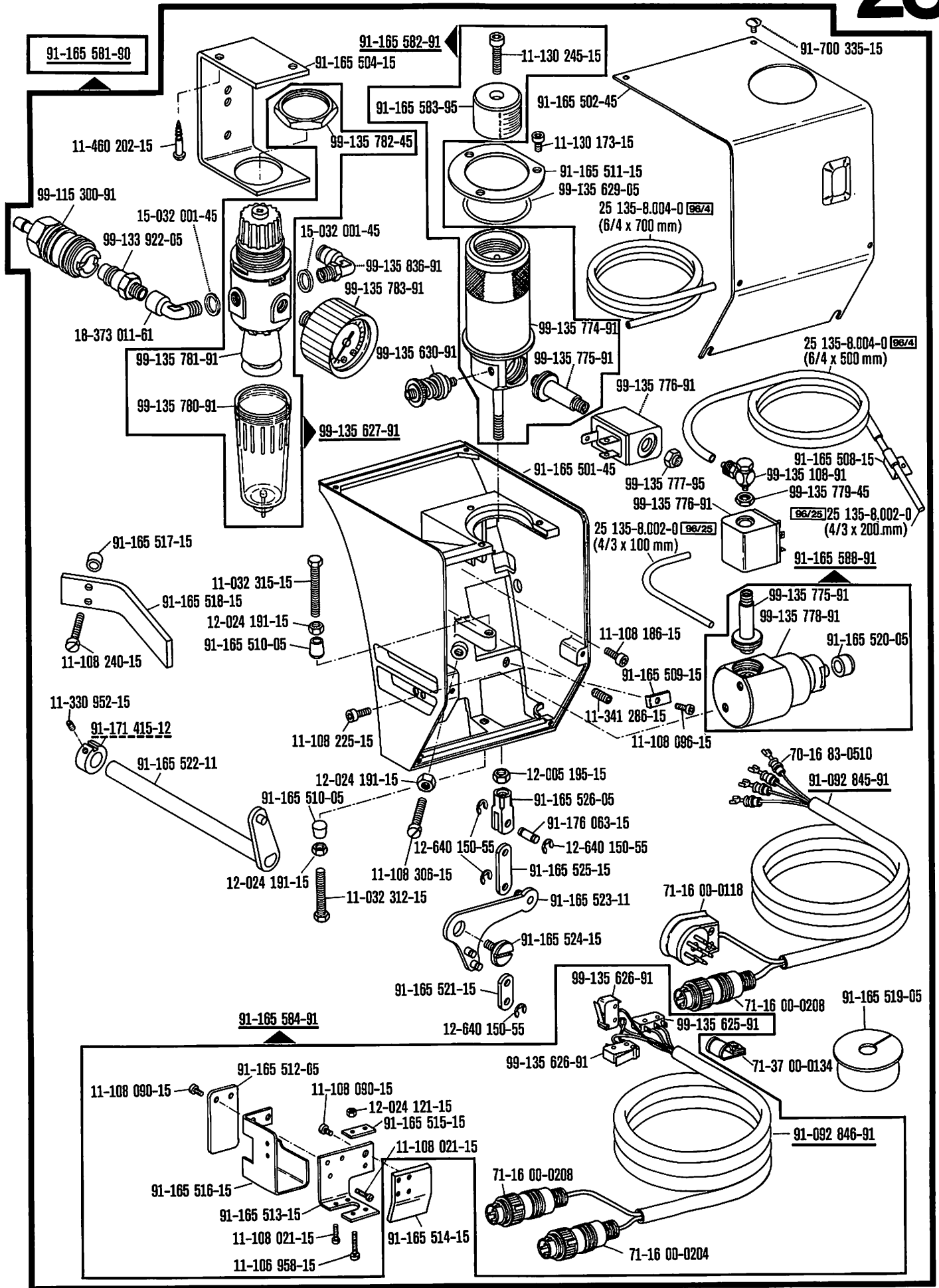
11-108 174-15




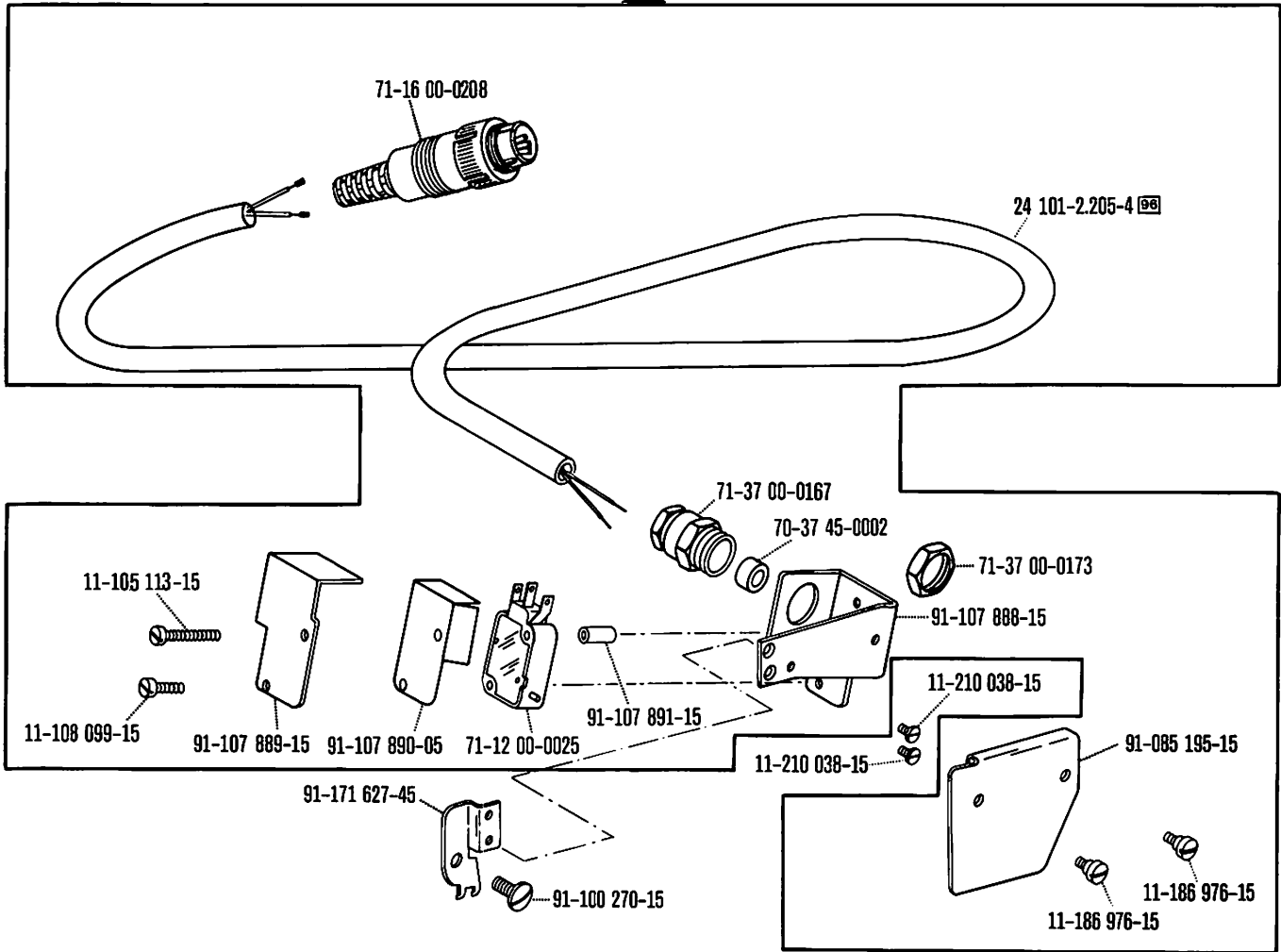
71-37 00-0133



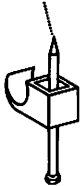
91-099 811-05



91-092 210-91 



71-37 00-0309



11-108 174-15



71-37 00-0133



91-099 811-05

Stichverdichtungs-Einrichtung
Stitch condensation mechanism
Rétrécisseur de points
Condensador de puntadas

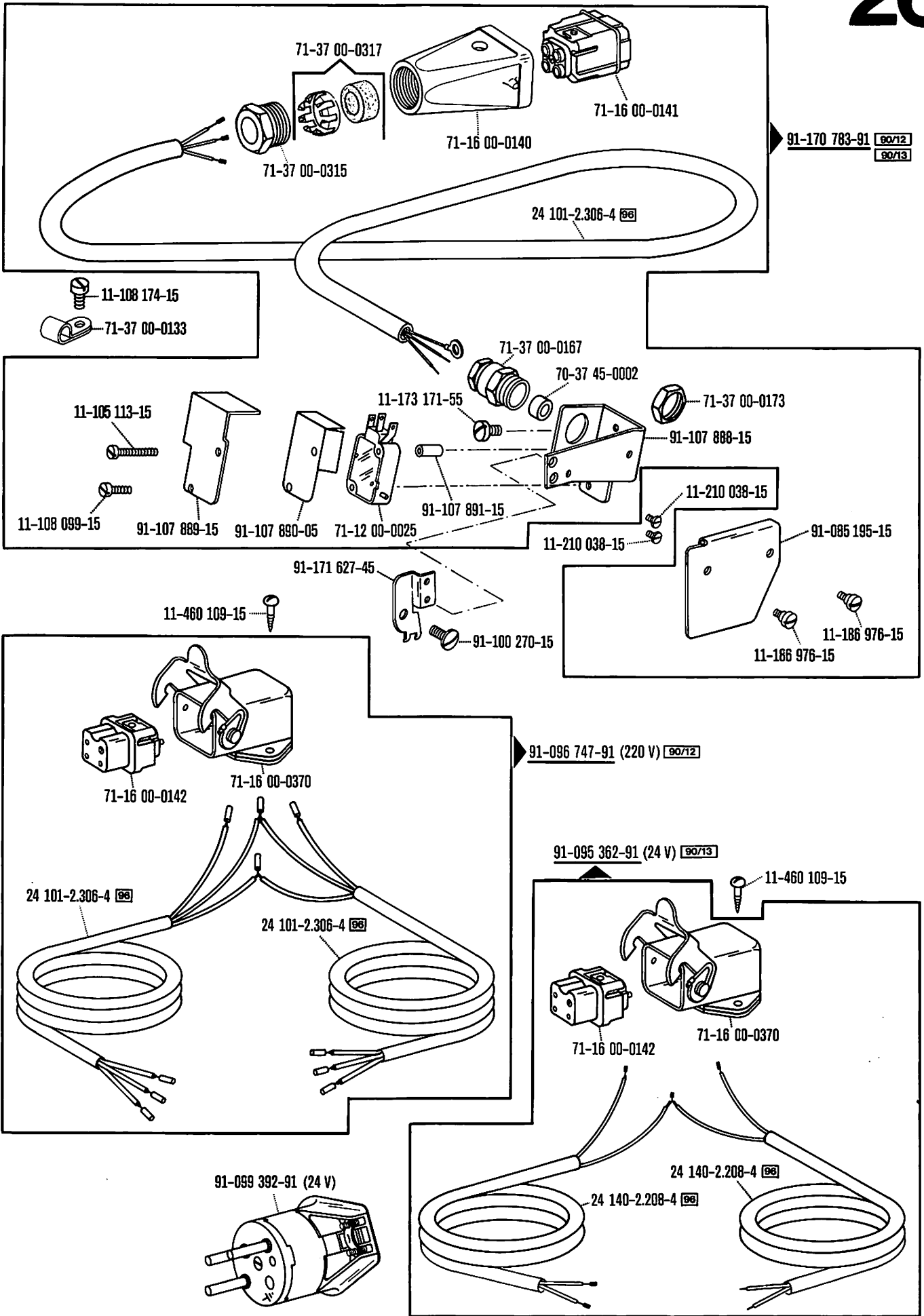
-910/04*)-917/05
-917/05

zur / pour
 for / para **Pfaff 5483**

Wartungseinheit -925/02 erforderlich
 Conditioning unit -925/02 required
 Conditionneur d'air comprimé -925/02 nécessaire
 Requiere grupo acondicionador del
 aire comprimido -925/02

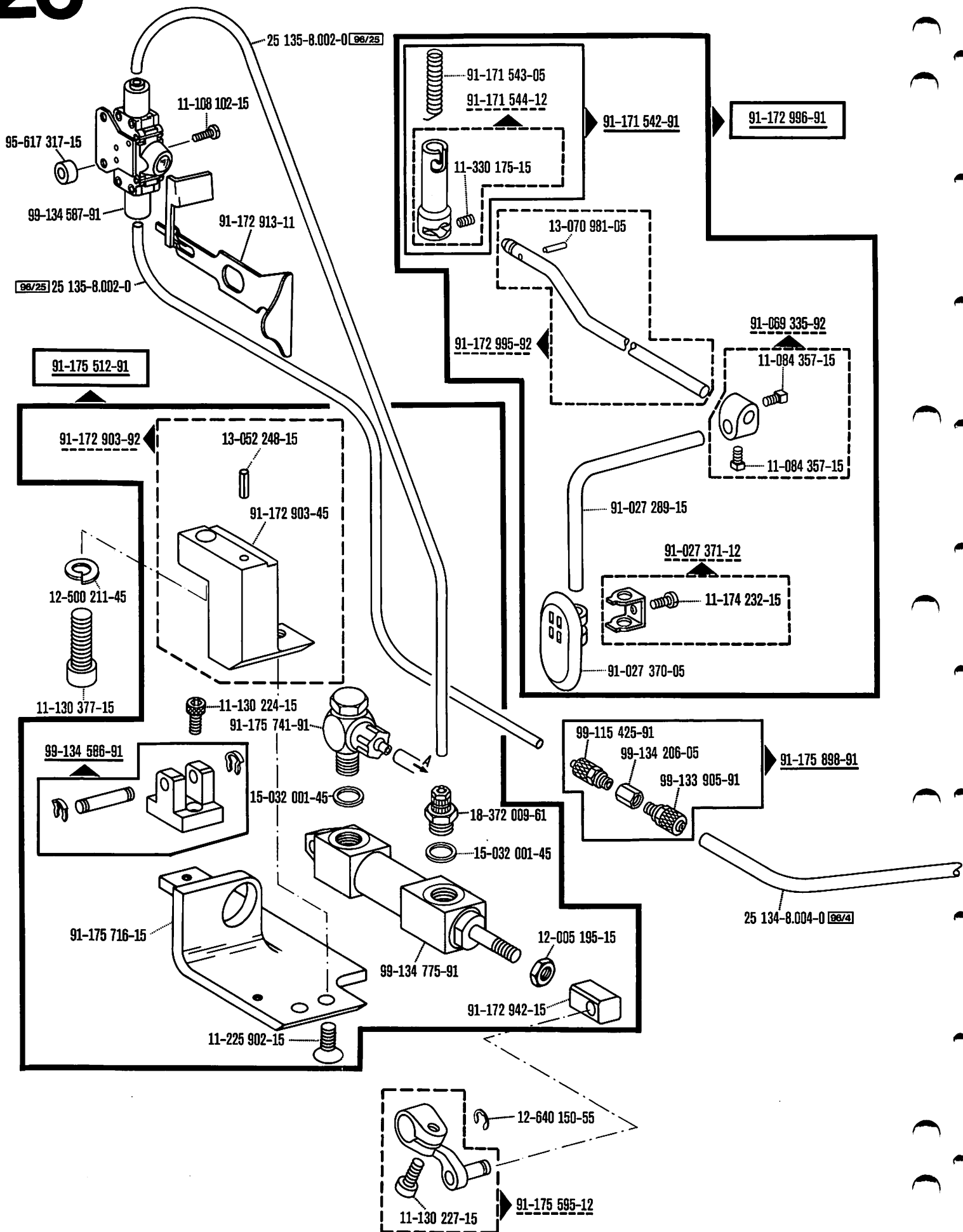
9.85

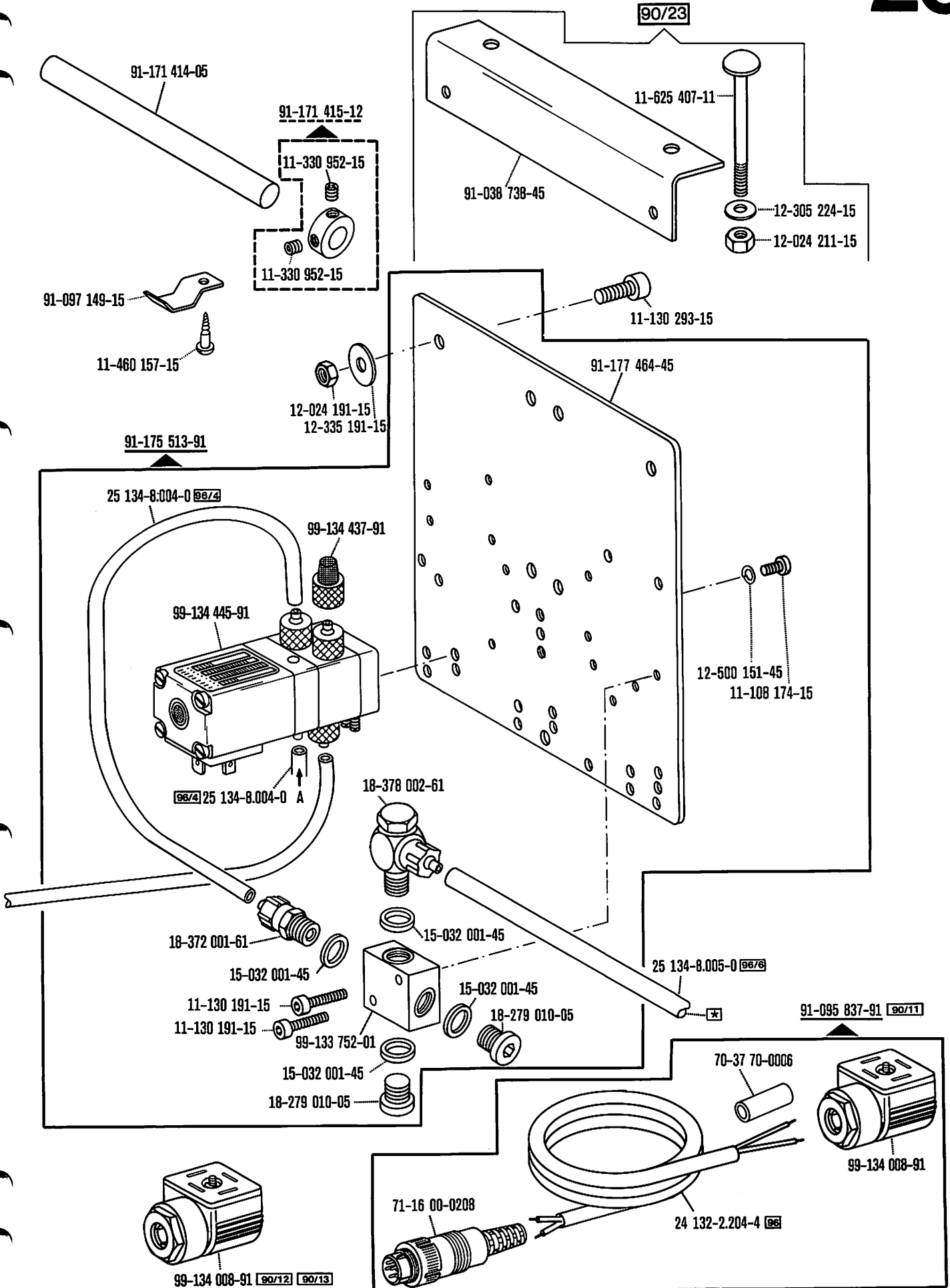
26

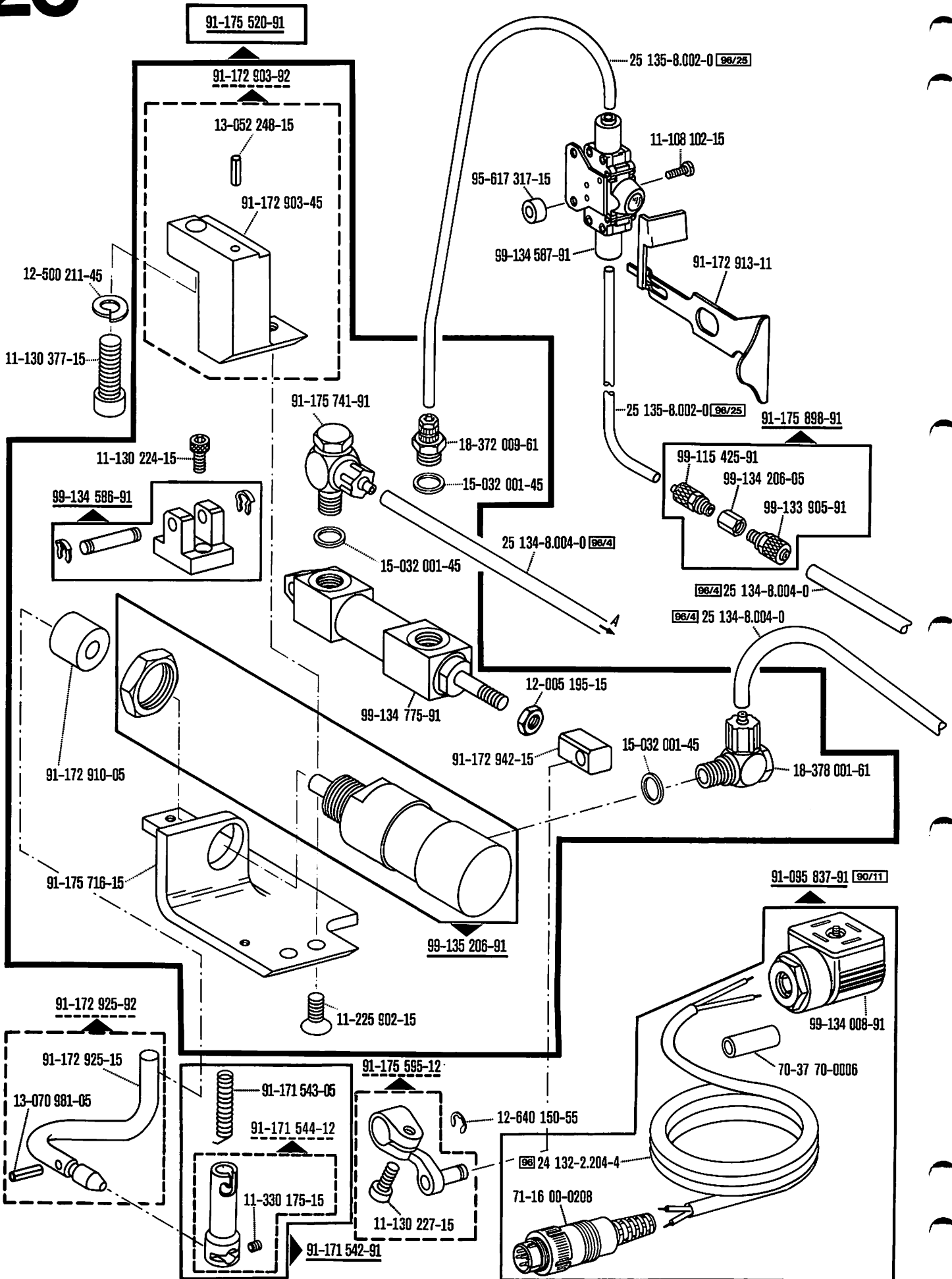


00-000 000-00 00-000 000-00 00-000 000-00 siehe Erläuterungen Register O
 see explanations on section O
 voir légende registre O
 ver explicaciones del registro O

*) Presserfuß-Automatik
 Automatic presser foot lifter
 Relève-pied automatique
 Alzaprensateelas







*) Presserfuß-Automatik
 Automatic presser foot lifter
 Relève-pied automatique
 Alzapuntetas

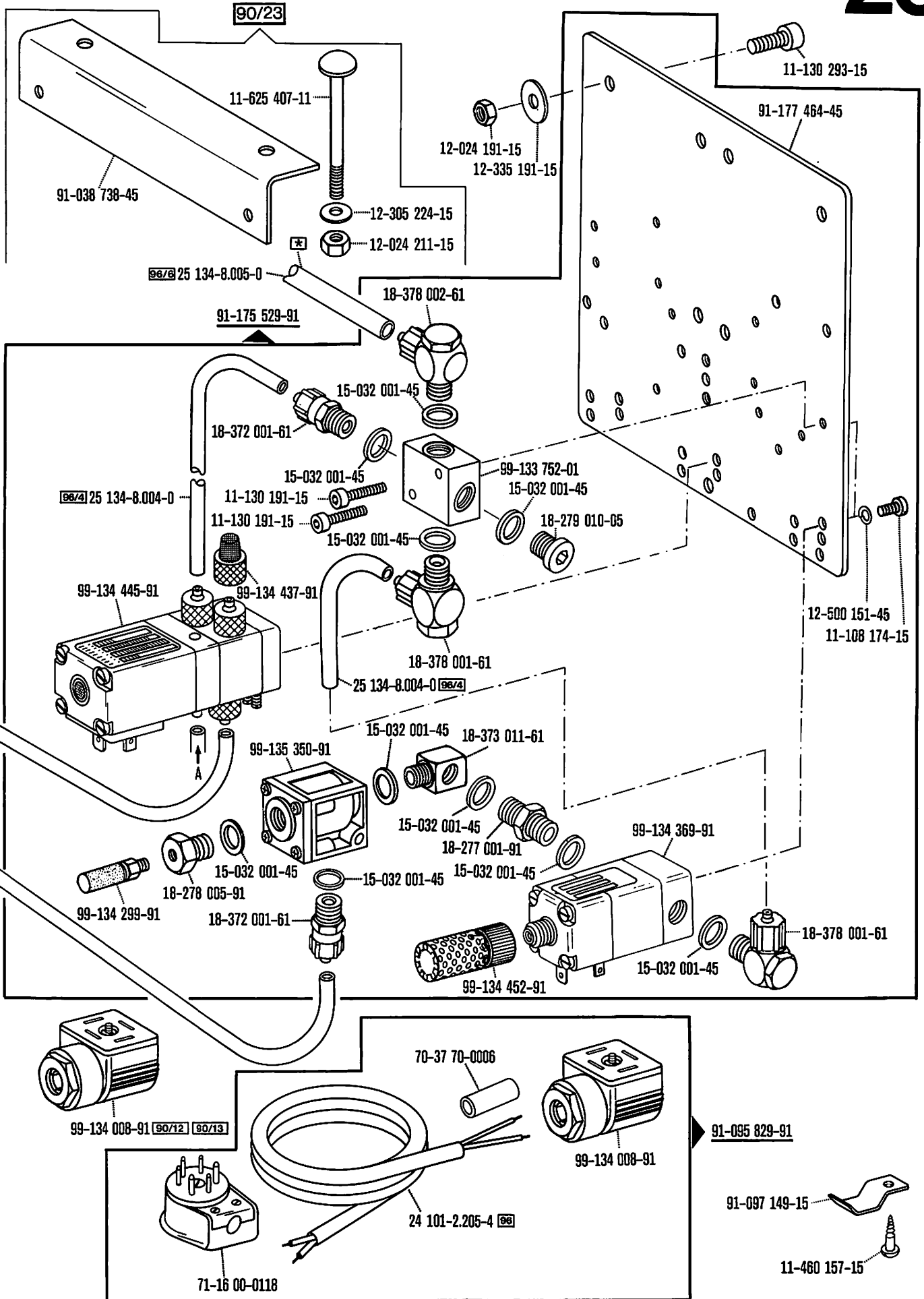
Stichverdichtungs-Einrichtung
Stitch condensation mechanism
Rétrécisseur de points
Condensador de puntadas

-910/04*)-917/05 zur · pour for · para **Pfaff 5483**

Wartungseinheit -925/02 erforderlich
 Conditioning unit -925/02 required
 Conditionneur d'air comprimé -925/02 nécessaire
 Requiere grupo acondicionador del aire comprimido -925/02

9.85

26



00-000 000-00 00-000 000-00 00-000 000-00 siehe Erläuterungen Register O
 see explanations on section O
 voir légende registre O
 ver explicaciones del registro O

Zur Wartungseinheit
 For conditioning unit
 Pour la conditionneur d'air comprimé
 Para las require grupo acondicionador del aire

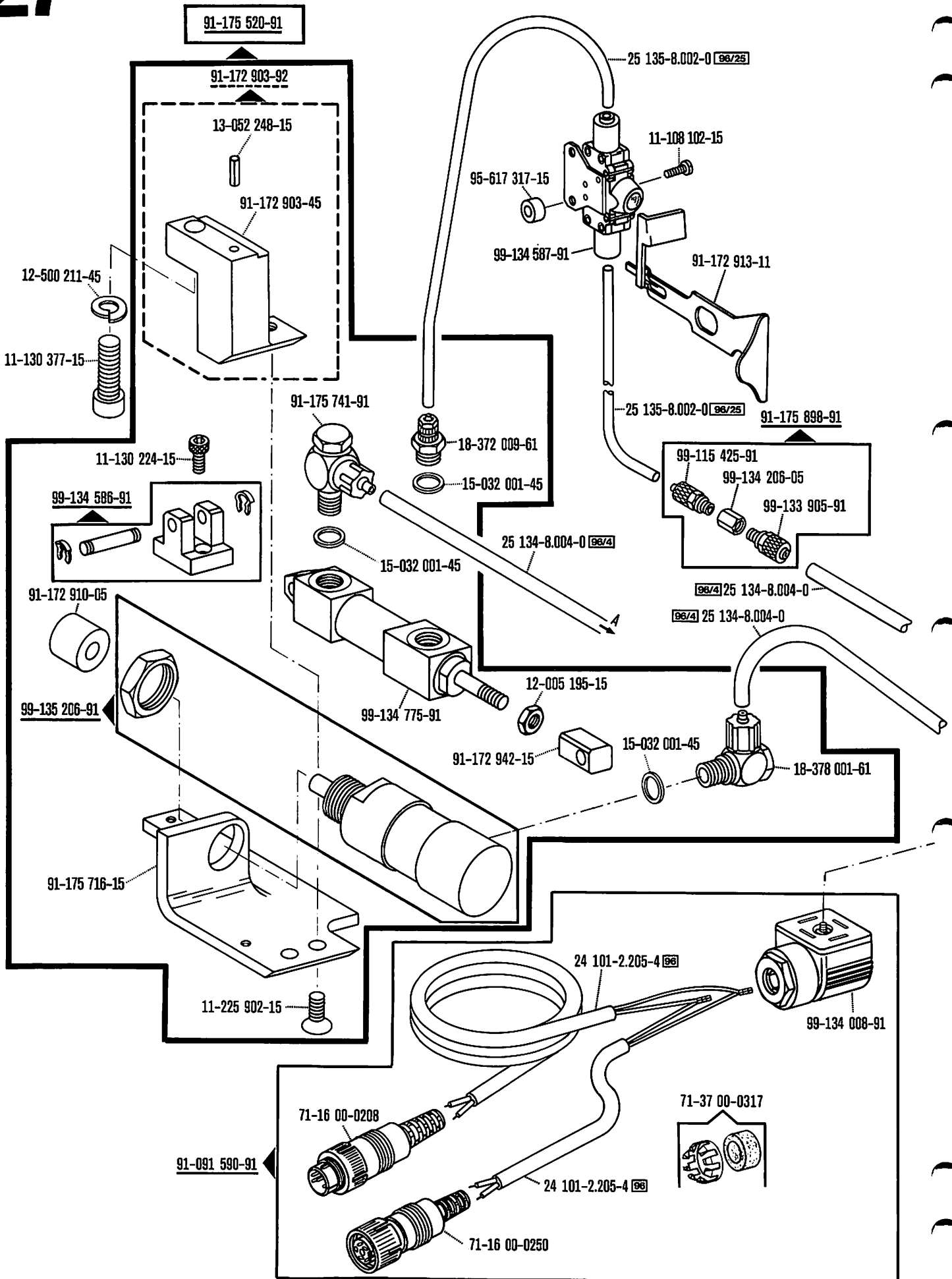
Presserfuß-Automatik
 Automatic presser foot lifter
 Relève-pied automatique
 Alzaprensataelas

Stichverdichtungs-Einrichtung
Stitch condensation mechanism
Rétrécisseur de points
Condensador de puntadas

-917/15*)
-917/35*)

zur - pour
 for - para **Pfaff 5483**

Wartungseinheit -925/02 erforderlich
 Conditioning unit -925/02 required
 Conditionneur d'air comprimé -925/02 nécessaire
 Requiere grupo acondicionador del
 aire comprimido -925/02



*) Beinhaltet Presserfußautomatik -910/04
 With automatic presser foot lifter -910/04
 Retève-pied compris. -910/04
 Alzaprensateñas automático -910/04

00-000 000-00 00-000 000-00 00-000 000-00

☐ siehe Erläuterungen Register O
 see explanations on section O
 voir légende registre O
 ver explicaciones del registro O

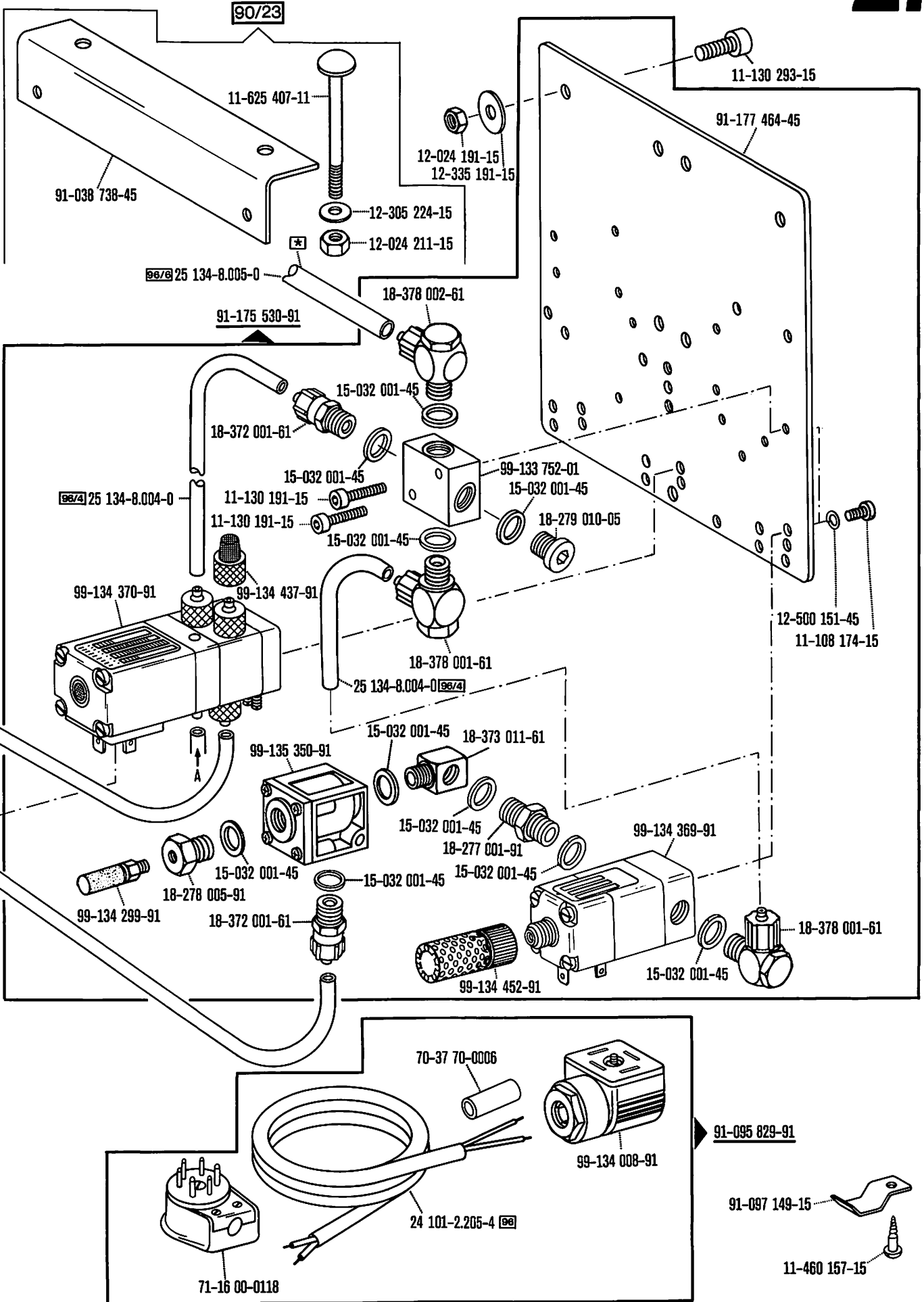
Stichverdichtungs-Einrichtung
Stitch condensation mechanism
Rétrécisseur de points
Condensador de puntadas

-917/15*) zur · pour
-917/35*) for · para **Pfaff 5483**

Wartungseinheit -925/02 erforderlich
 Conditioning unit -925/02 required
 Conditionneur d'air comprimé -925/02 nécessaire
 Requiere grupo acondicionador del
 aire comprimido -925/02

9.85

27

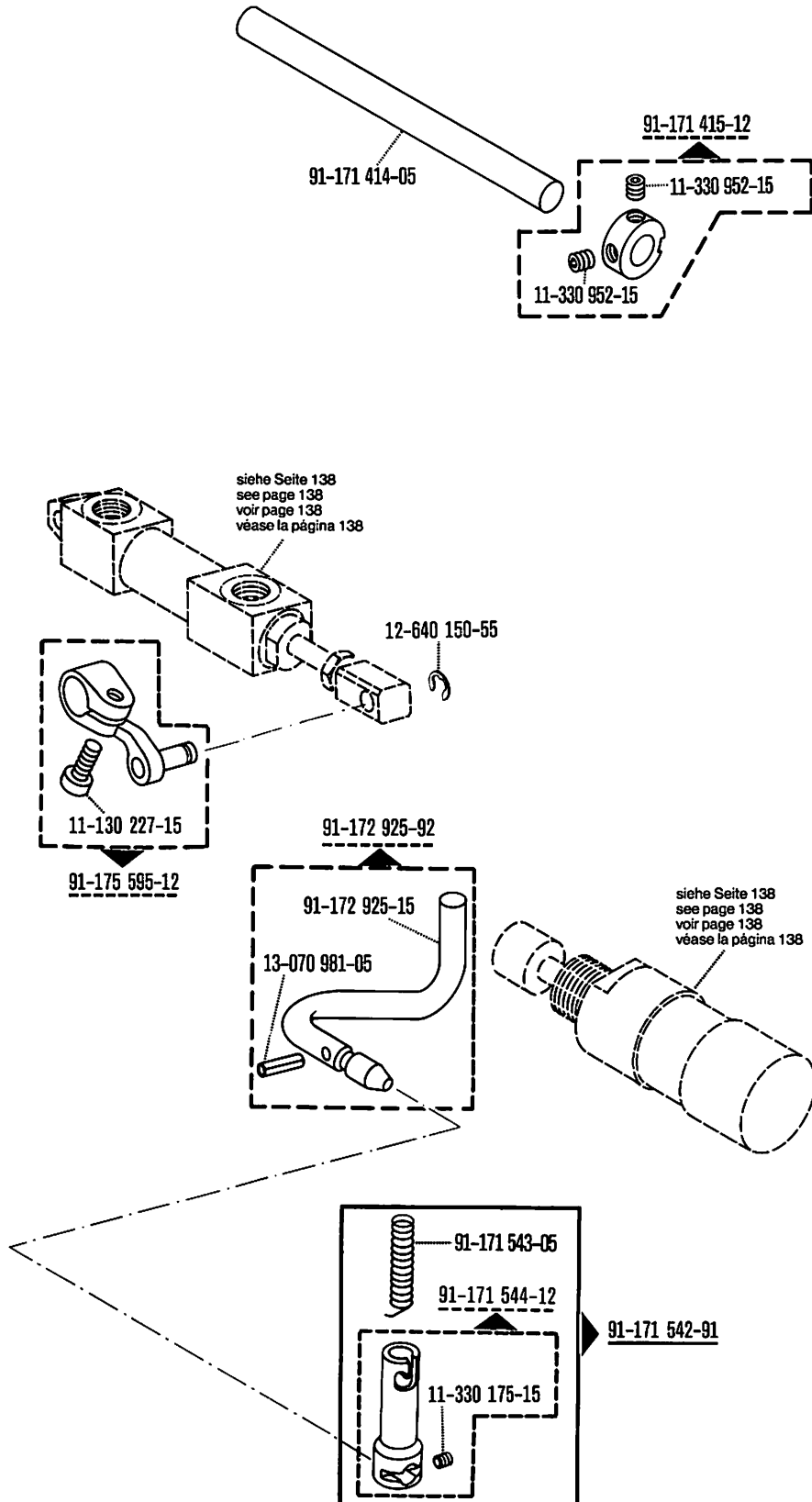


00-000 000-00 00-000 000-00 00-000 000-00

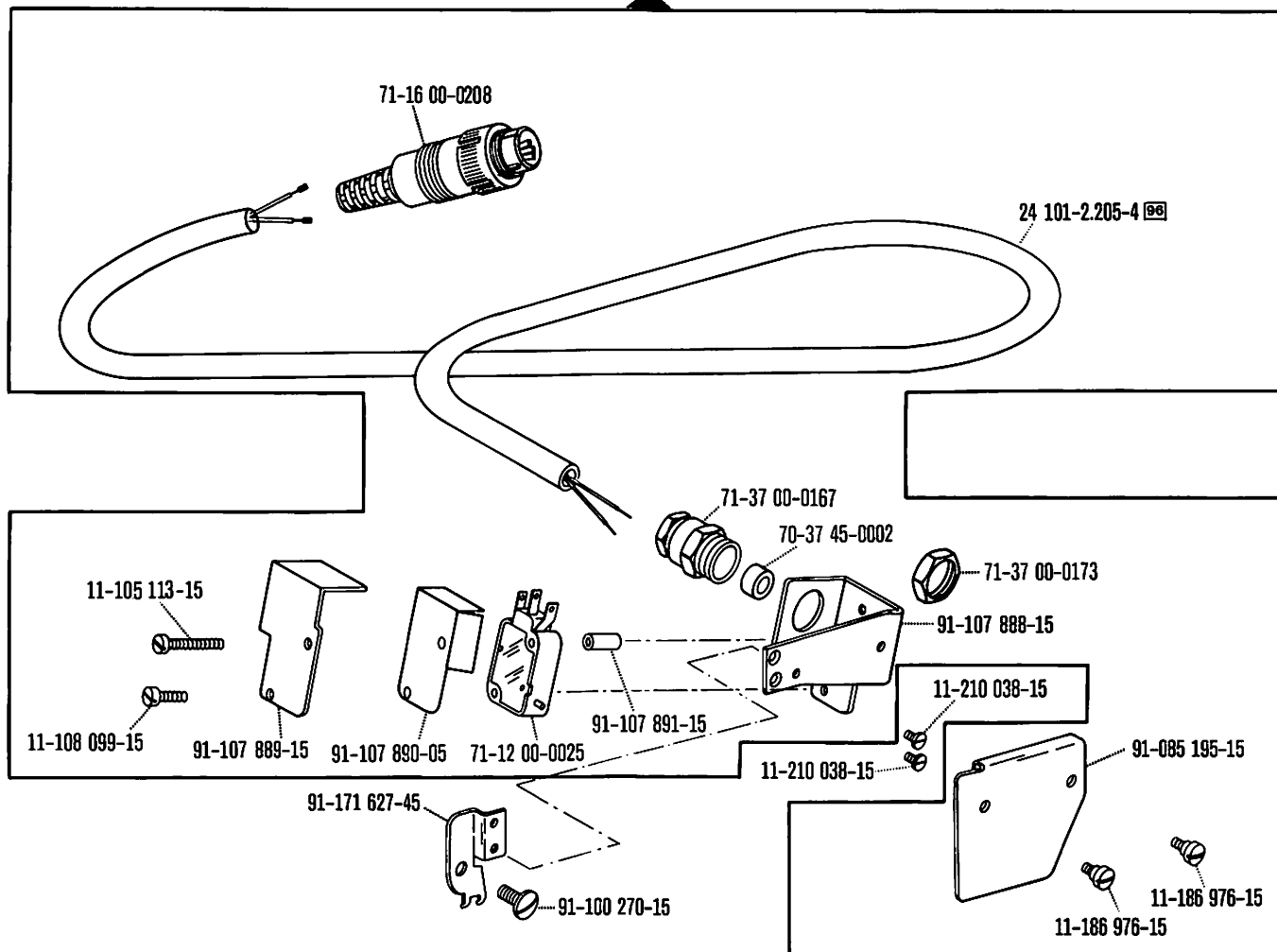
☐ siehe Erläuterungen Register O
 see explanations on section O
 voir légende registre O
 ver explicaciones del registro O

*) Beinhaltet Presserfußautomatik -910/04
 With automatic presser foot lifter -910/04
 Relève-pied compris. -910/04
 Alzaprensataelas automático -910/04

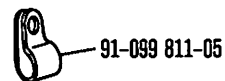
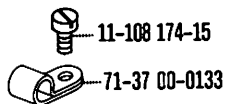
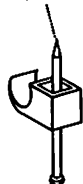
☐ Zur Wartungseinheit
 For conditioning unit
 Pour la conditionneur d'air comprimé
 Para las require grupo acondicionador del aire

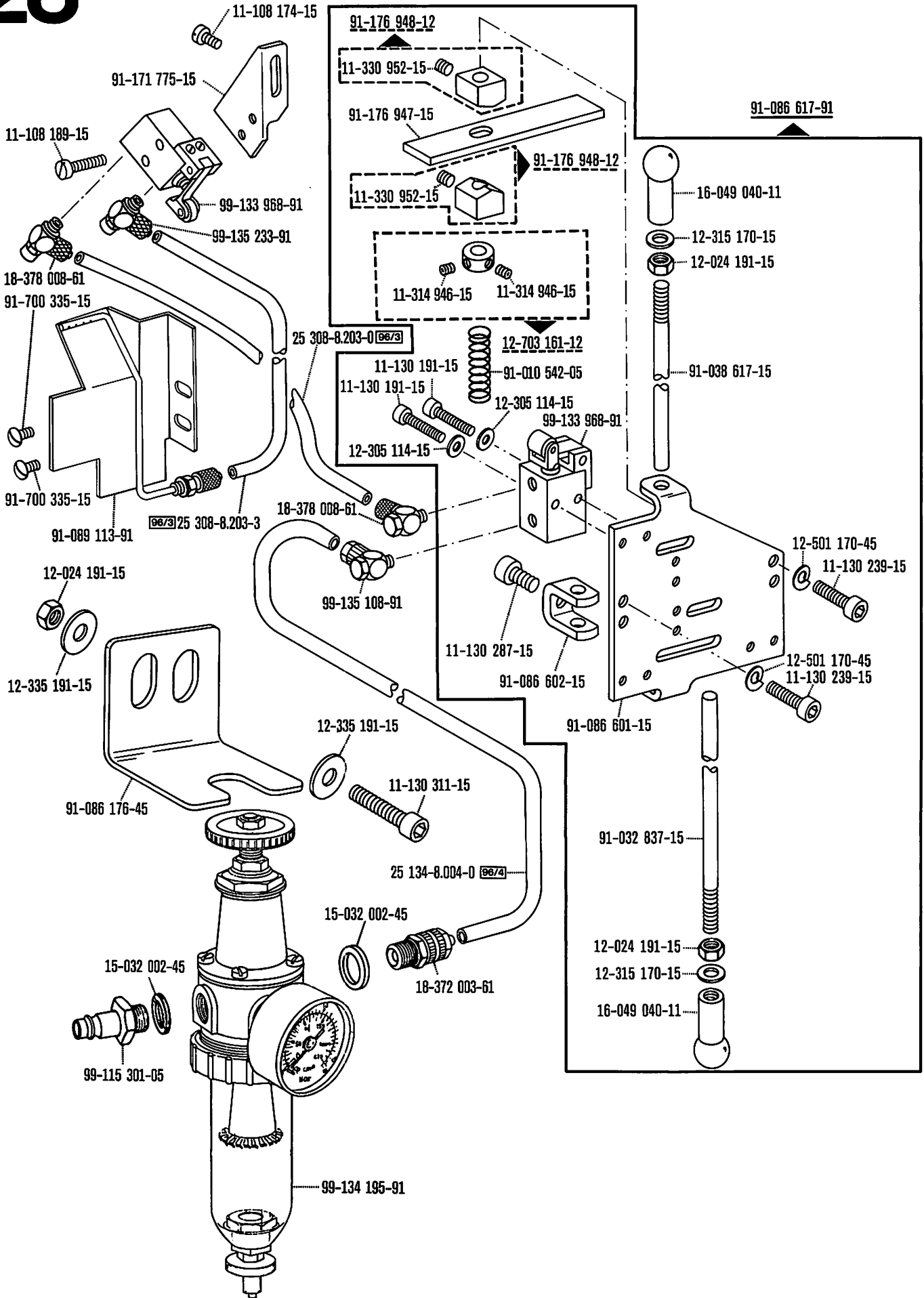


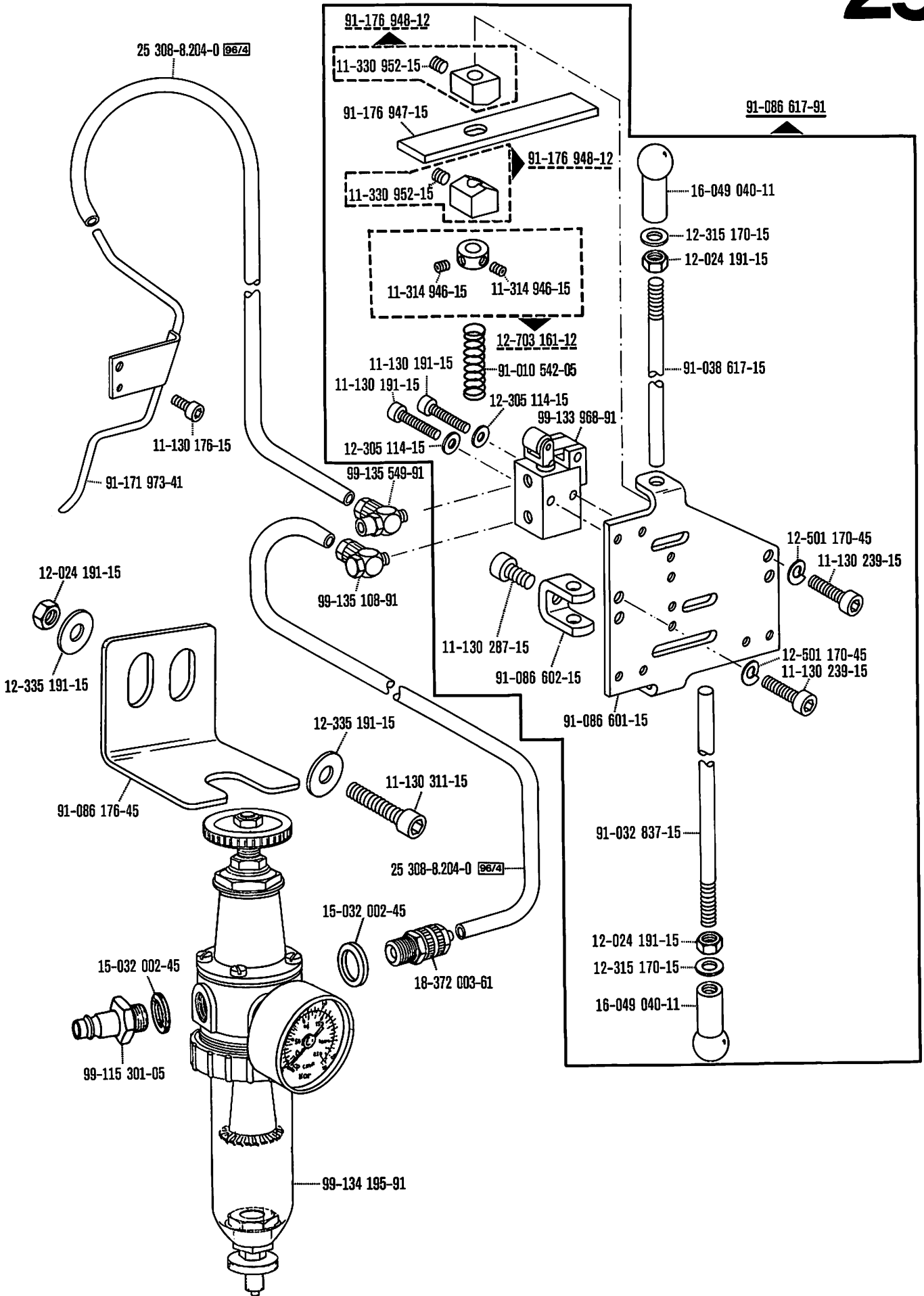
91-092 210-91

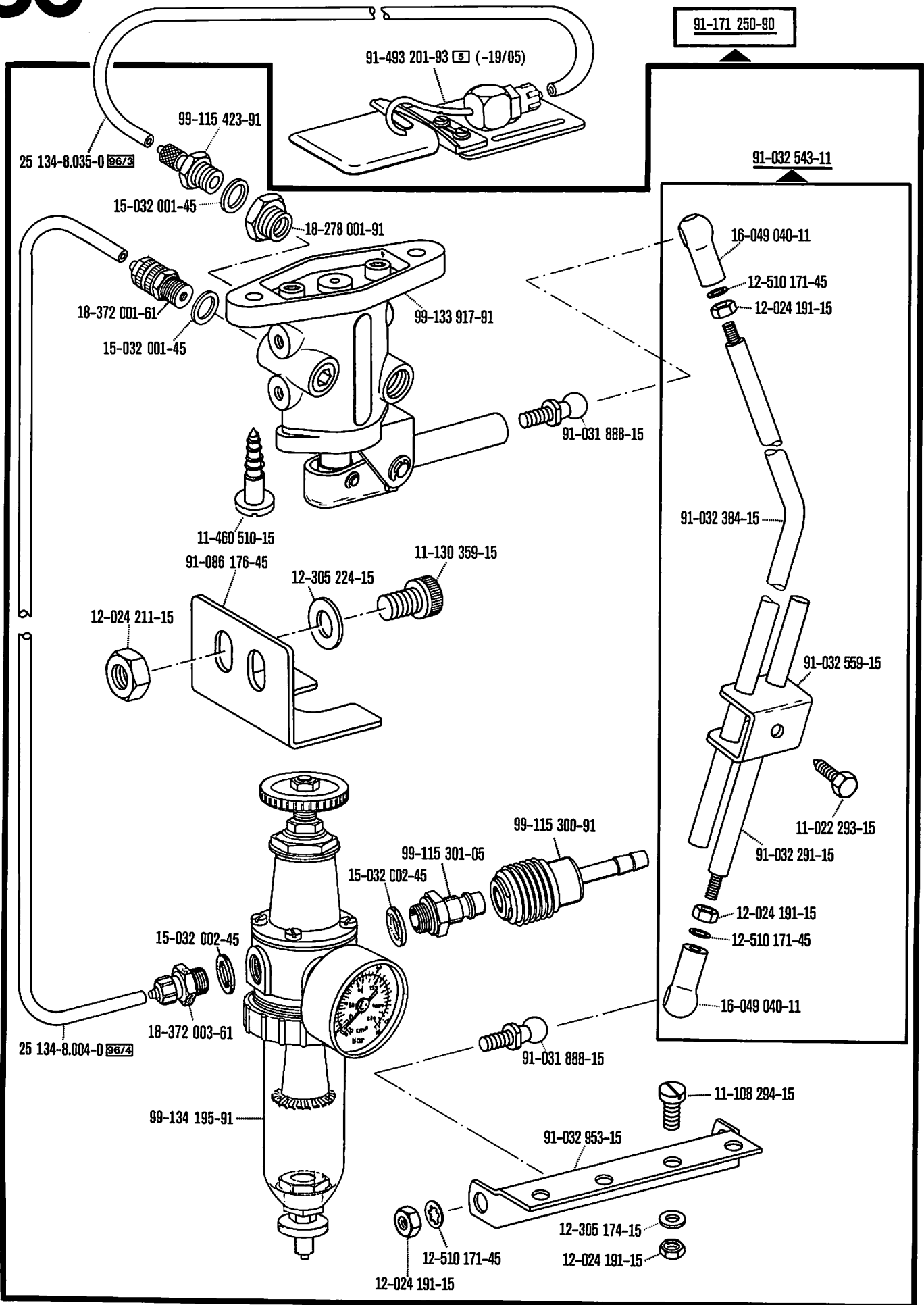


71-37 00-0309

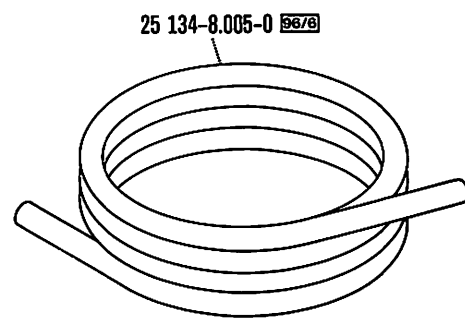
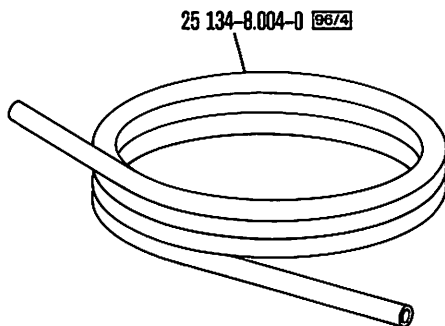
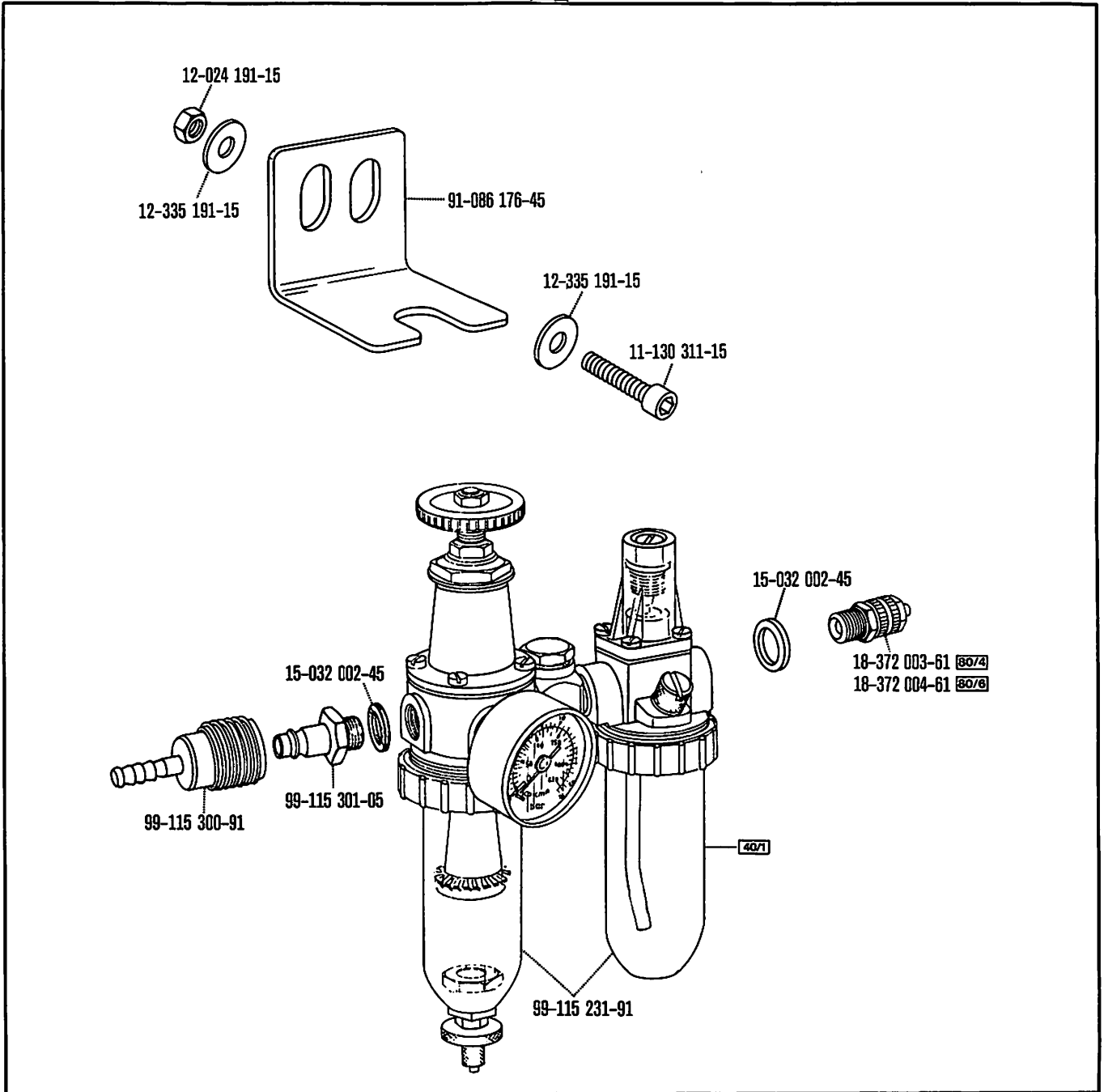




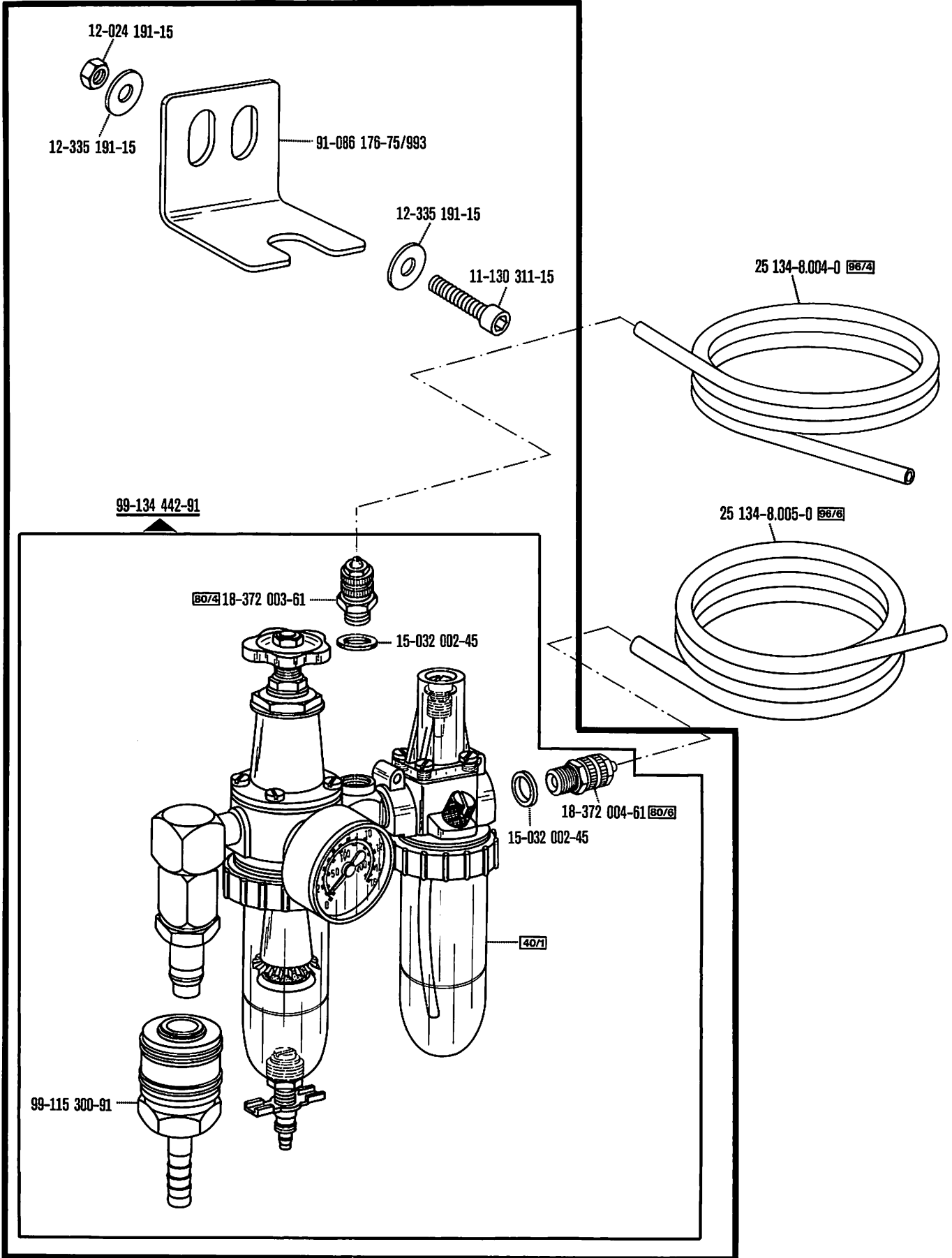




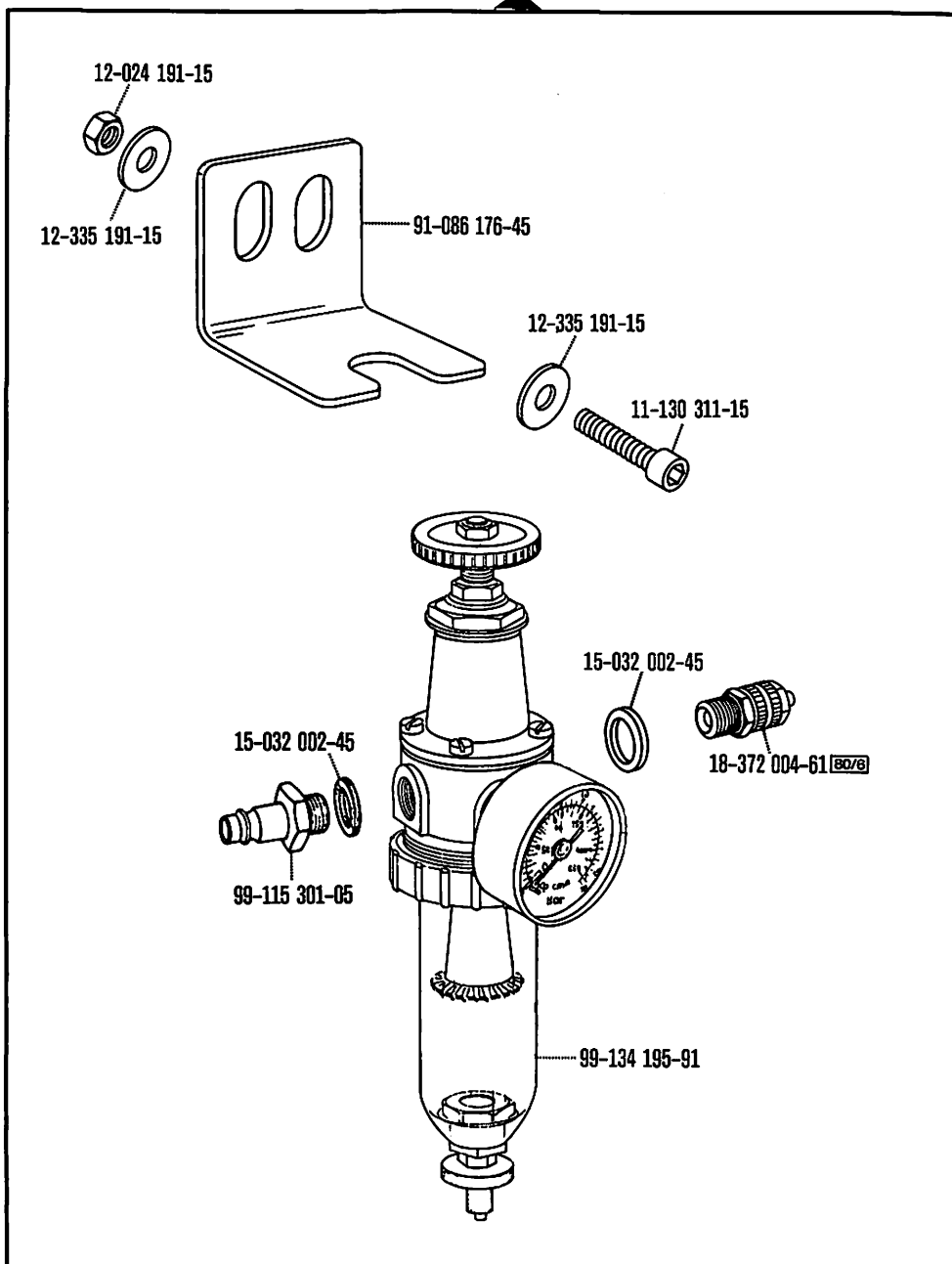
91-171 462-90 30/13



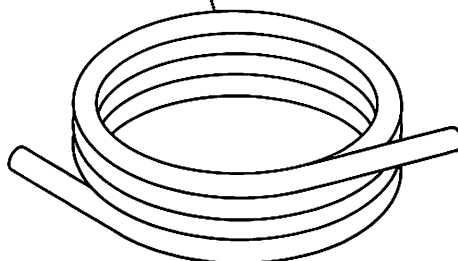
91-171 462-70/993

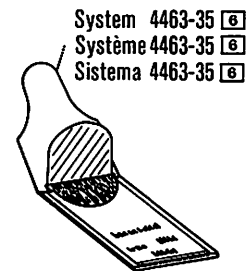
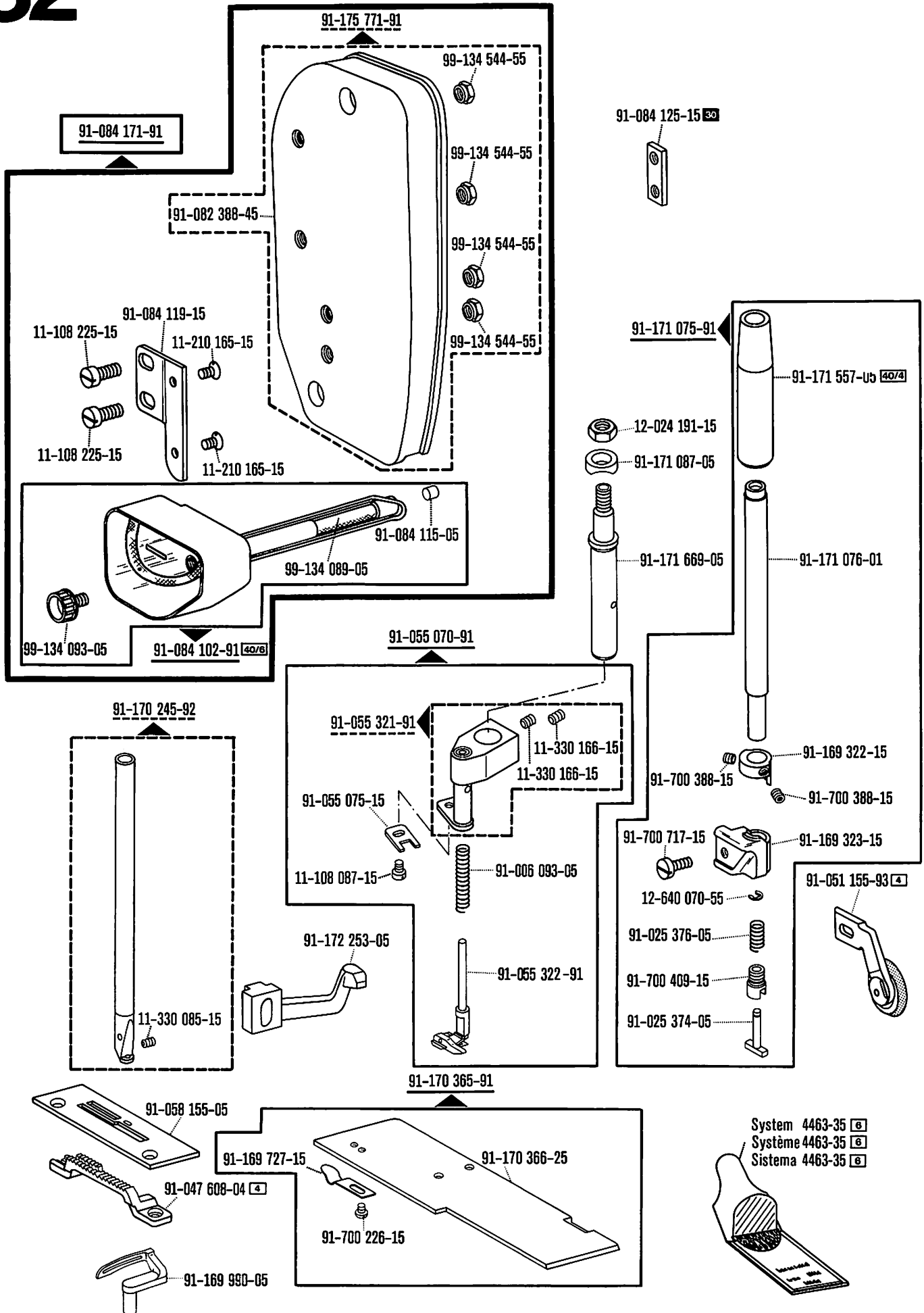


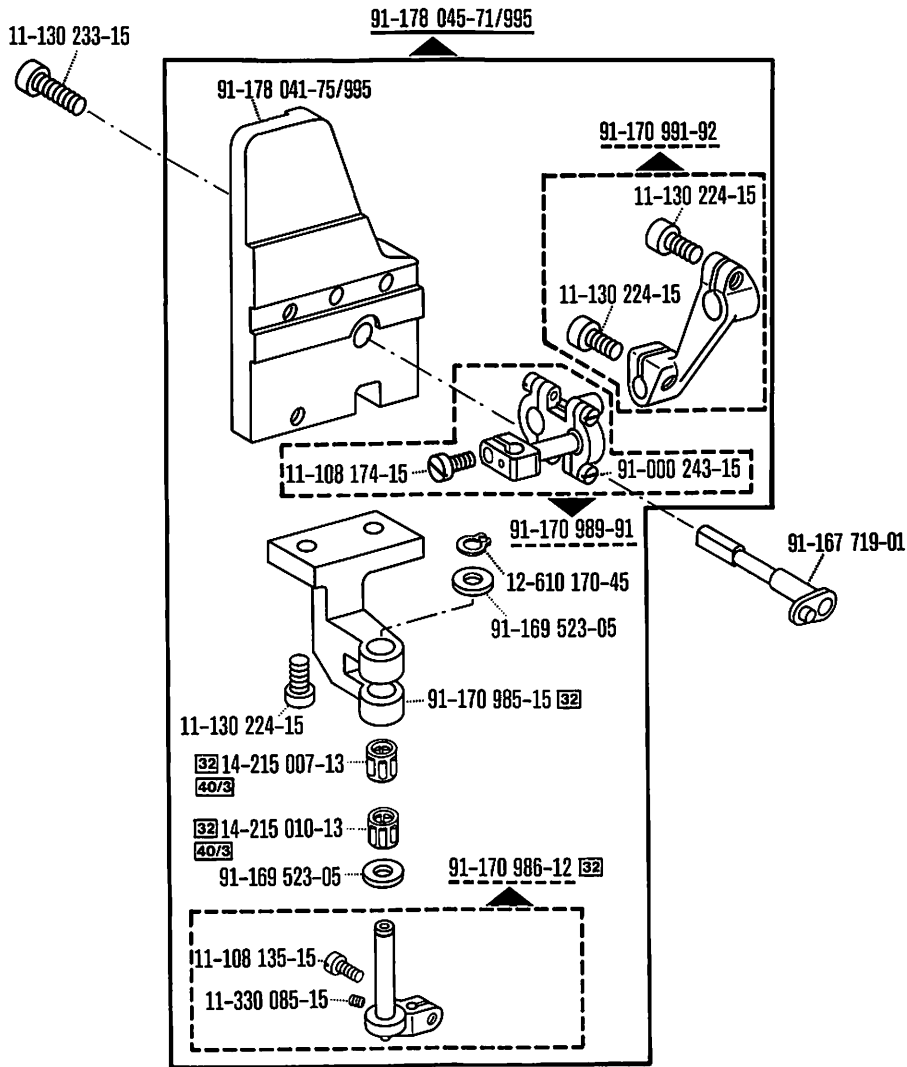
91-033 073-90



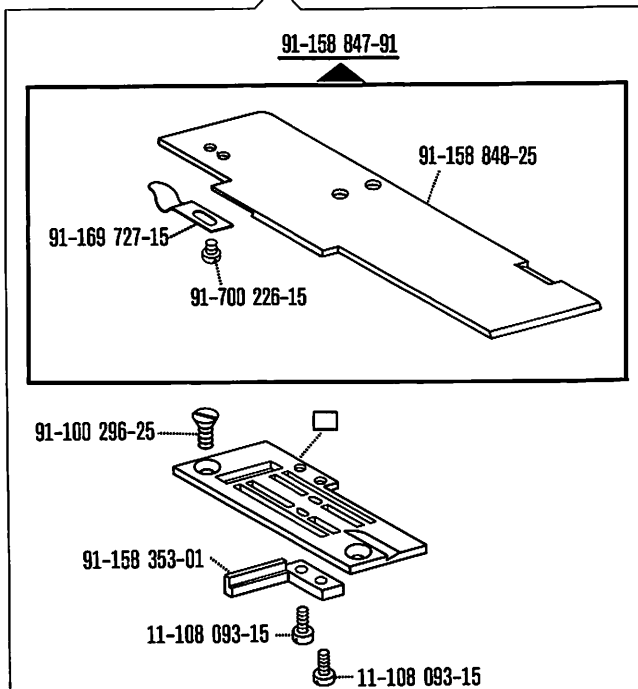
25 134-8.005-0 



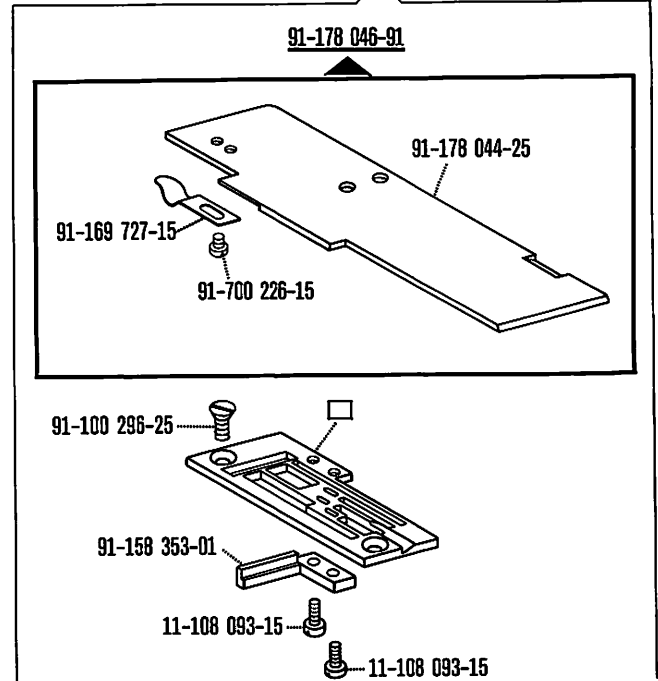


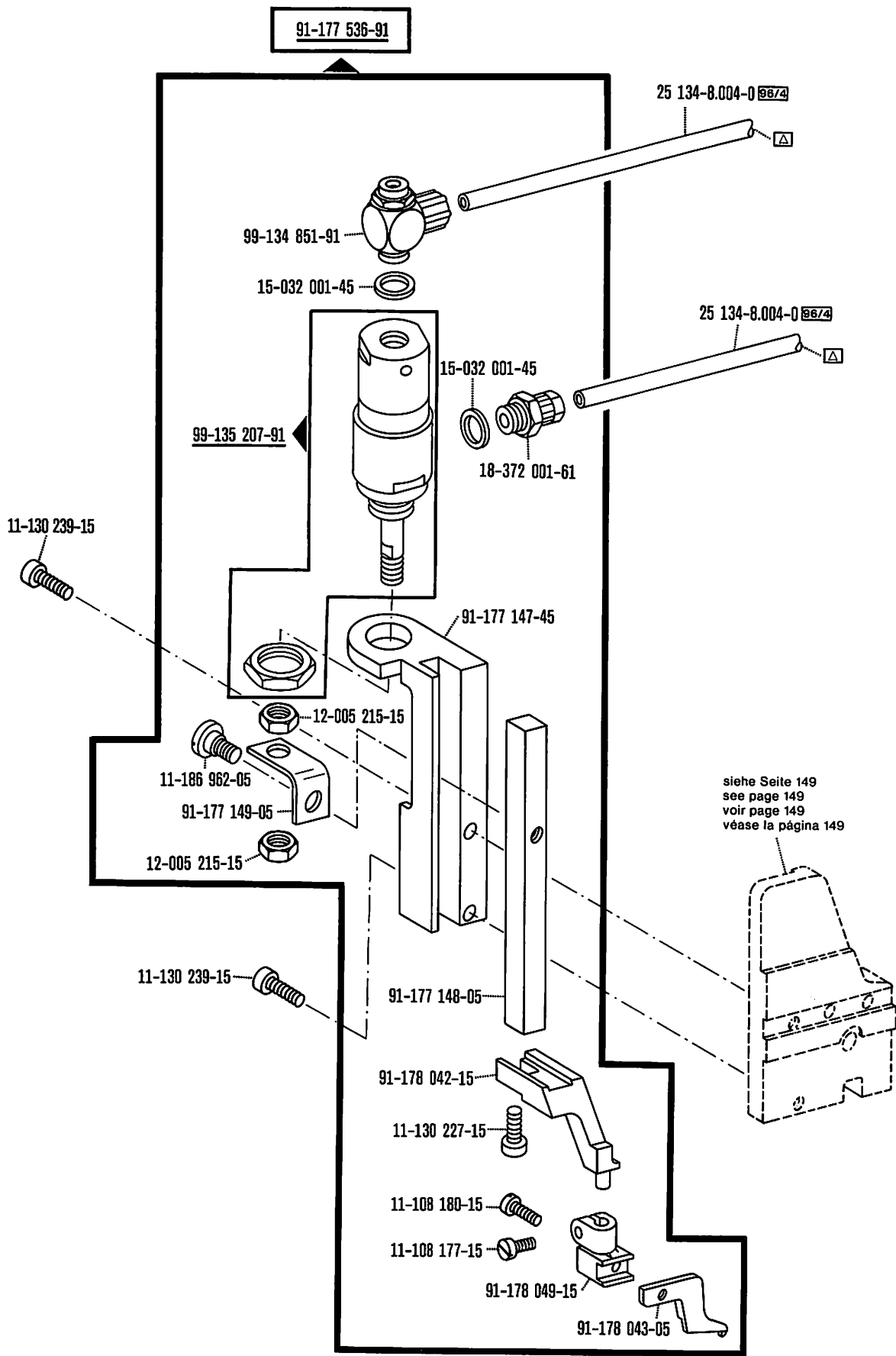


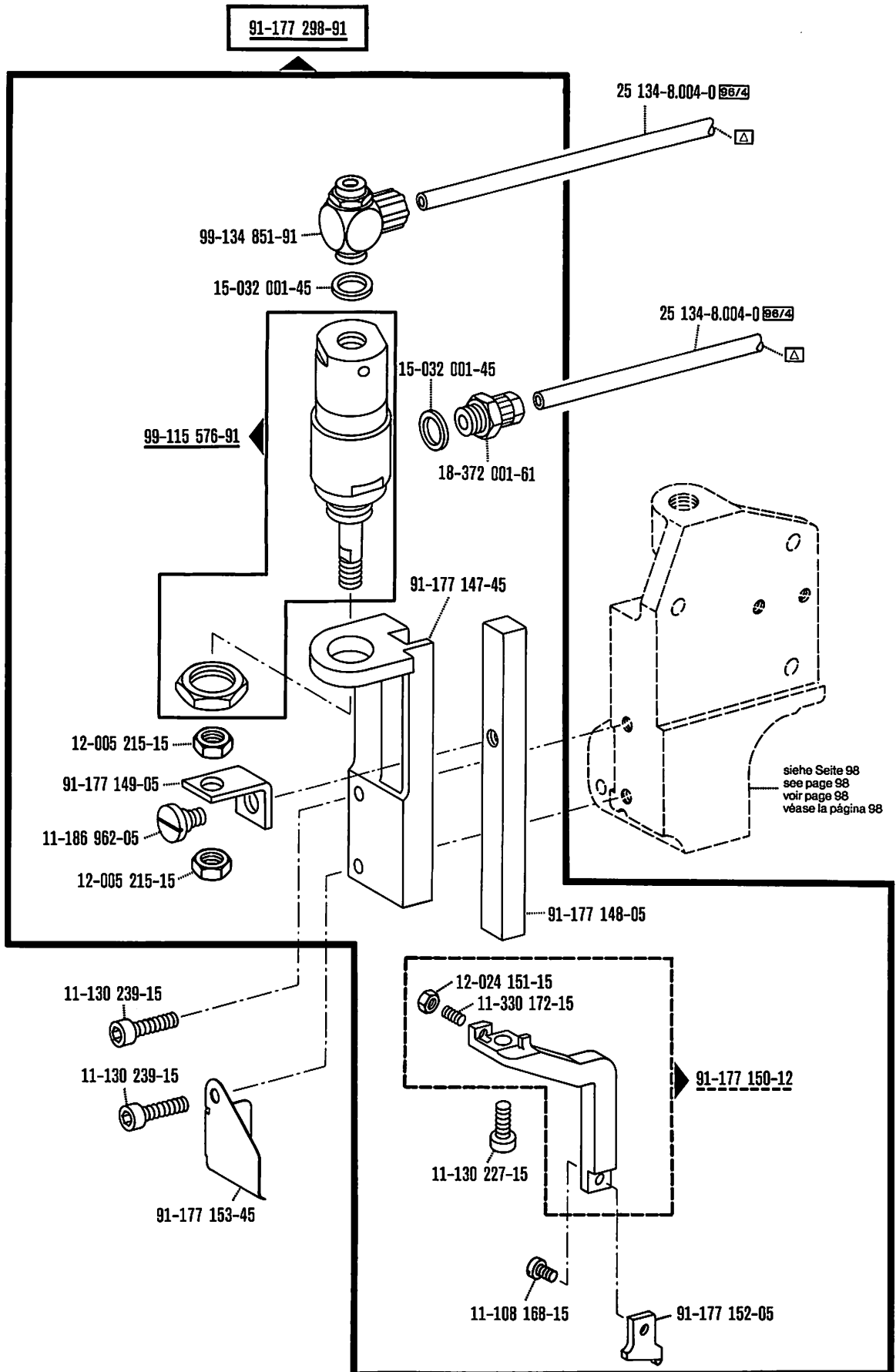
-818/55

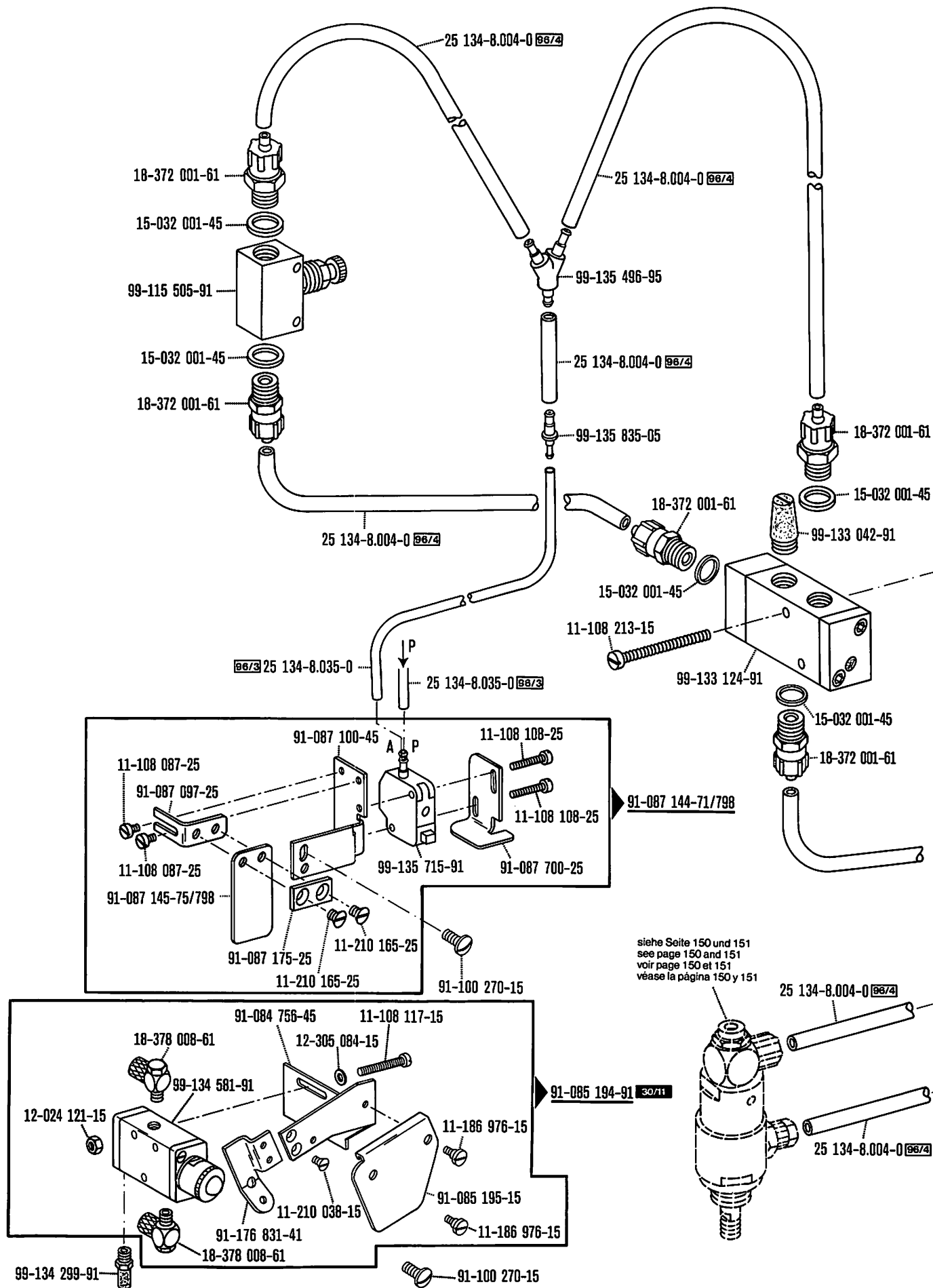


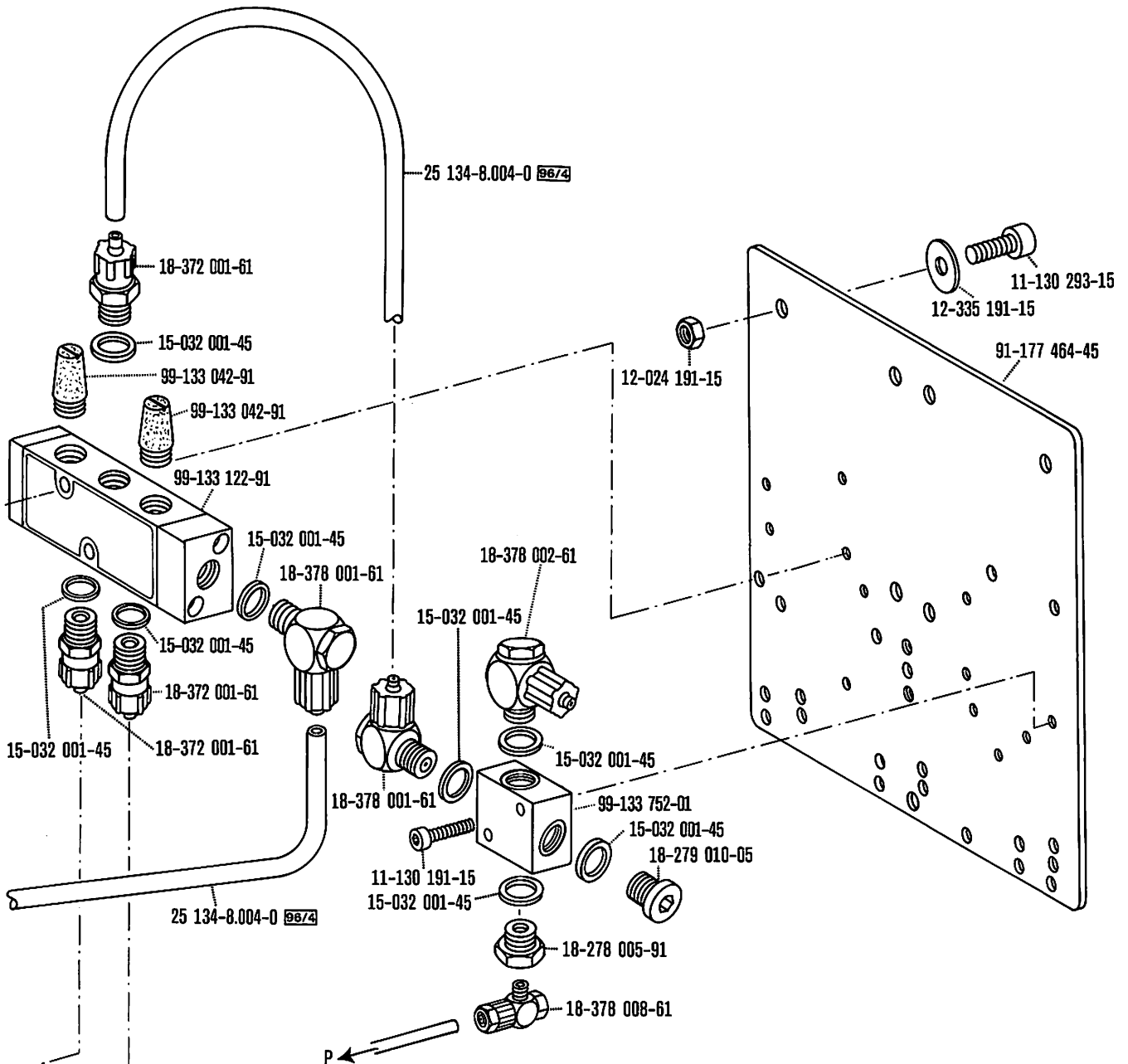
-818/56

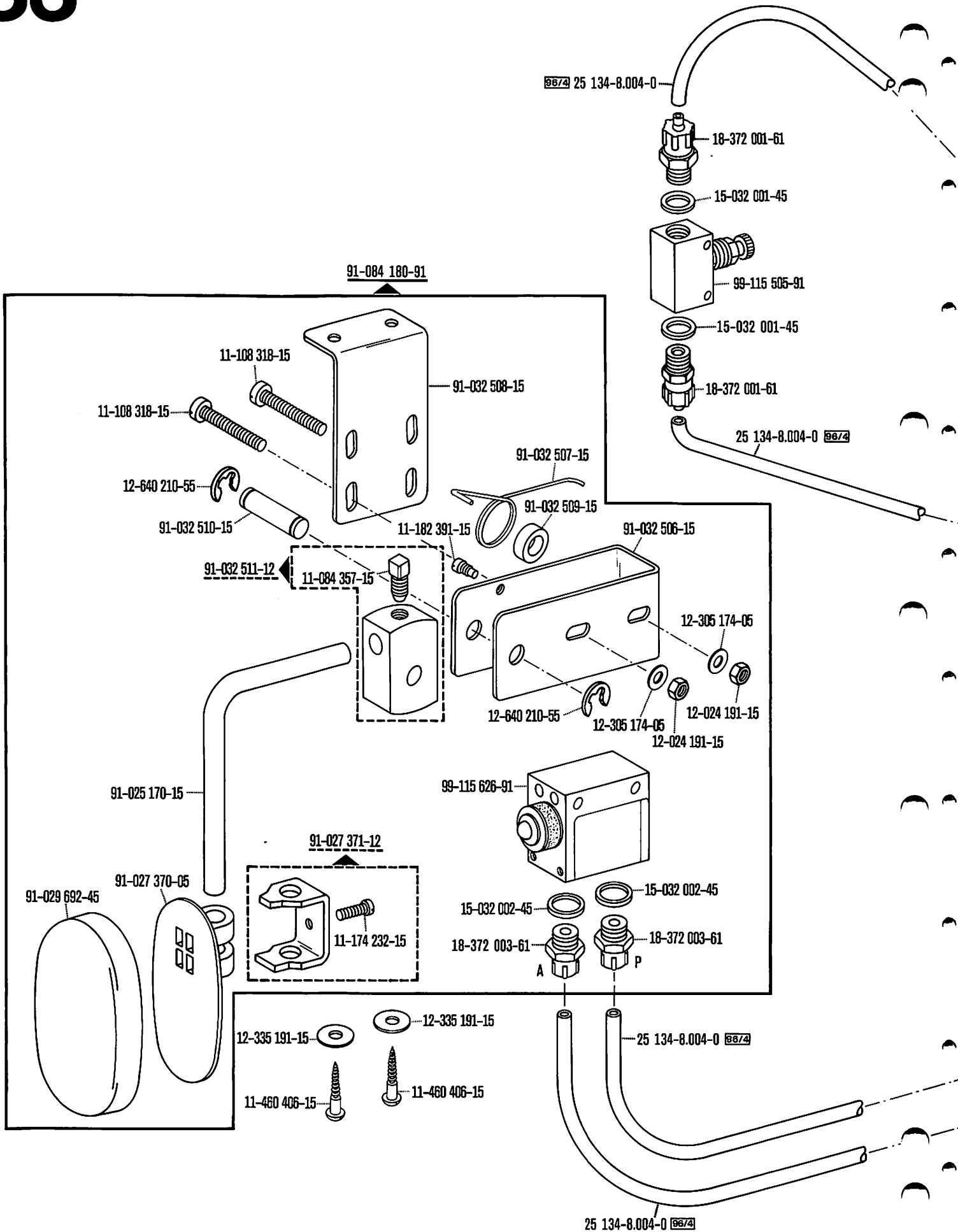


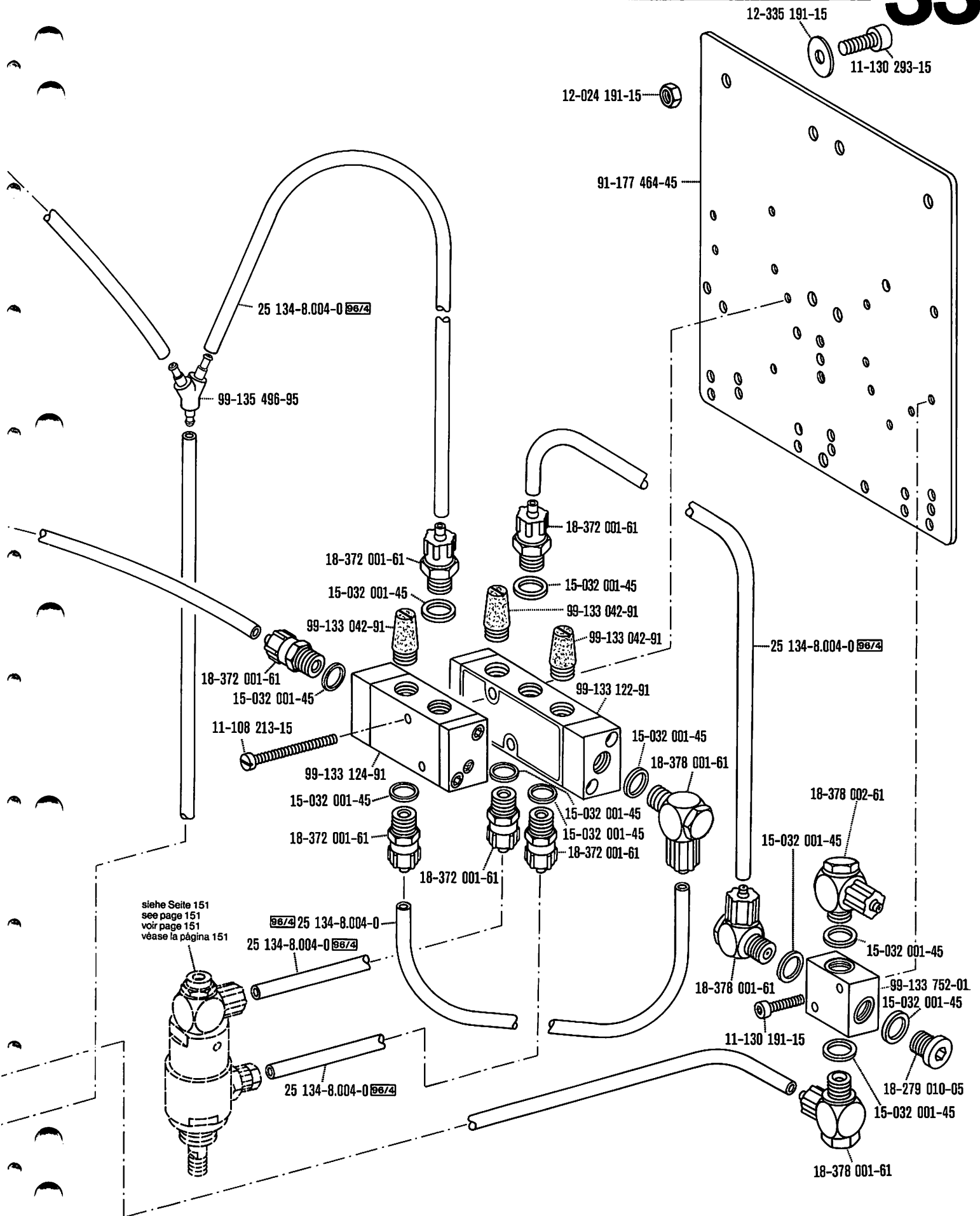






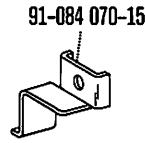
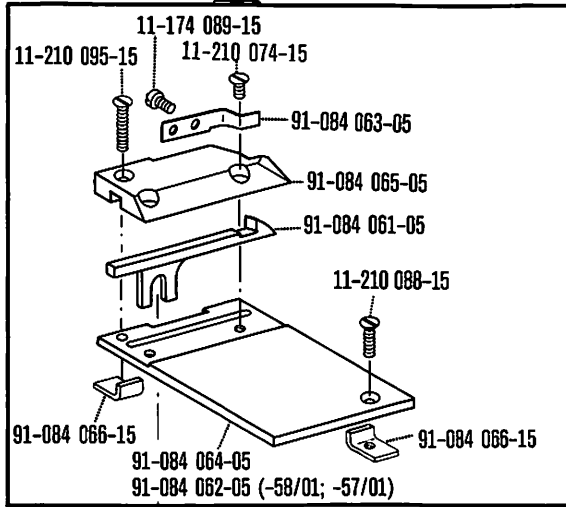




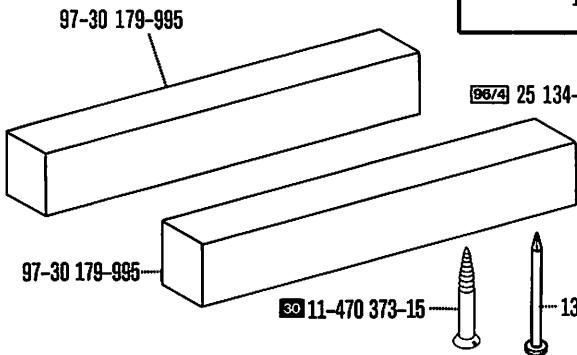
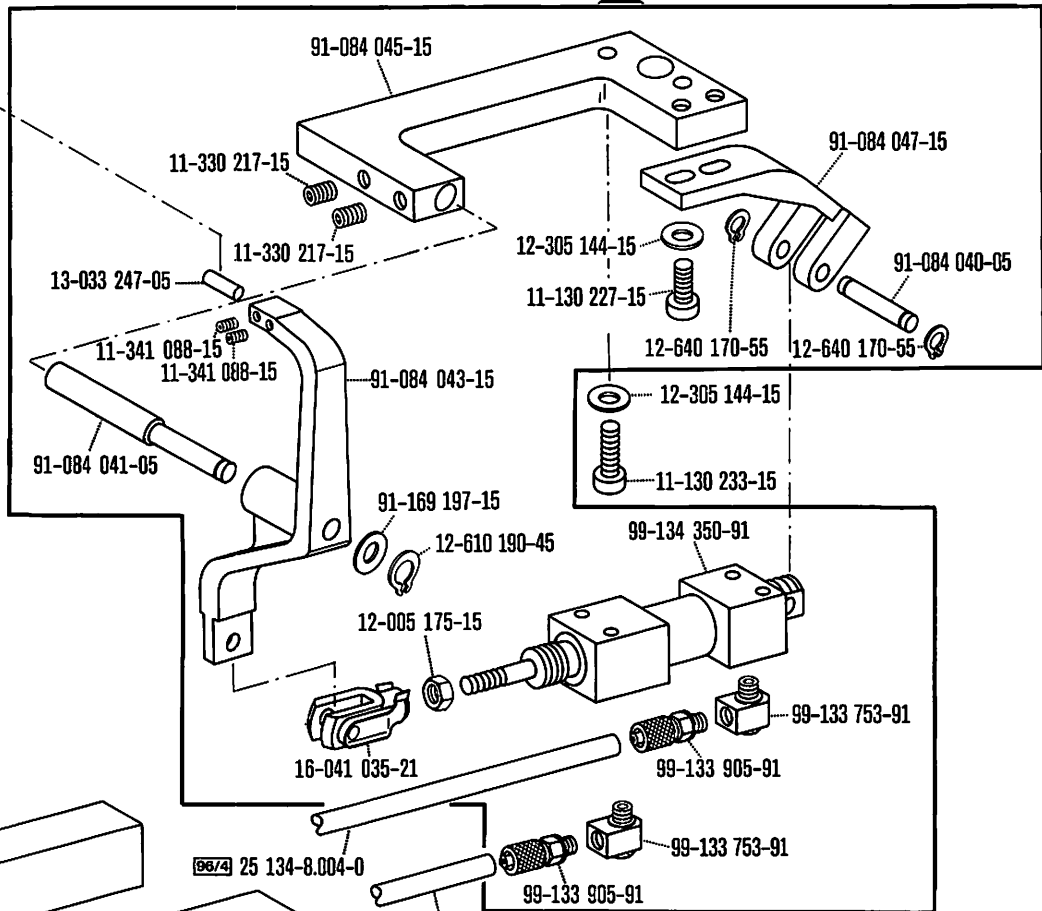


siehe Seite 151
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 véase la página 151

91-084 153-91 (-6/01; -6/02; -6/10)
 91-084 164-91 (-58/01; -57/01)



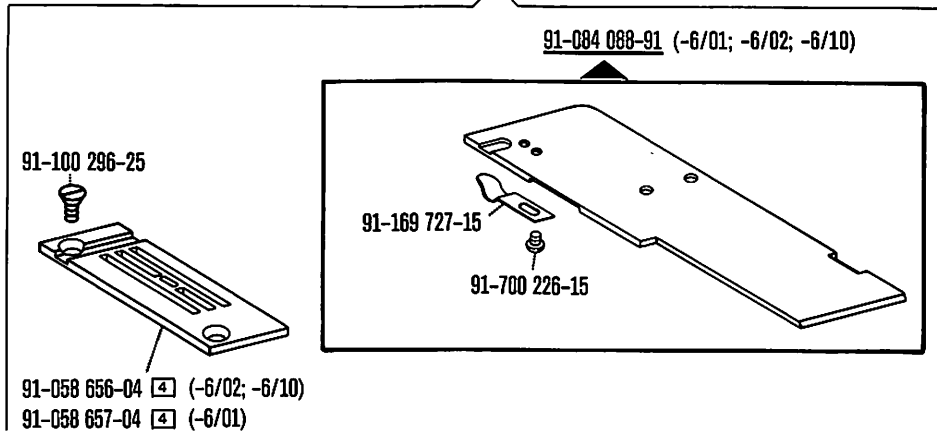
91-084 071-91



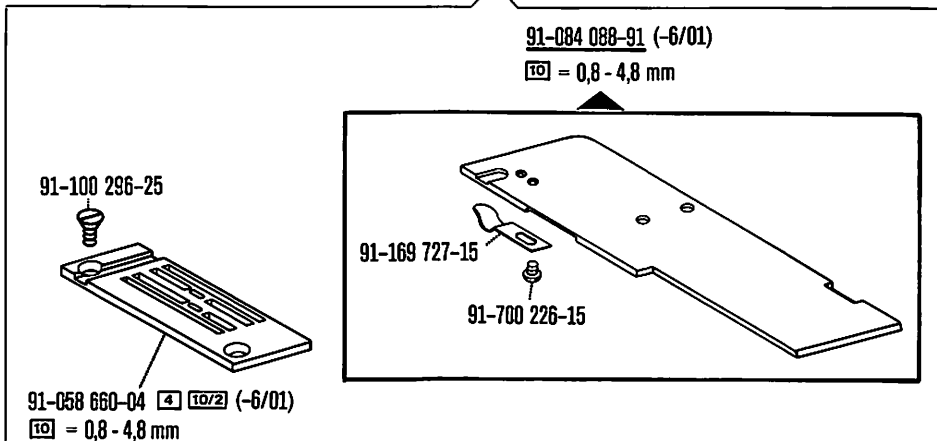
96/4 25 134-8.004-0

25 134-8.004-0 96/4

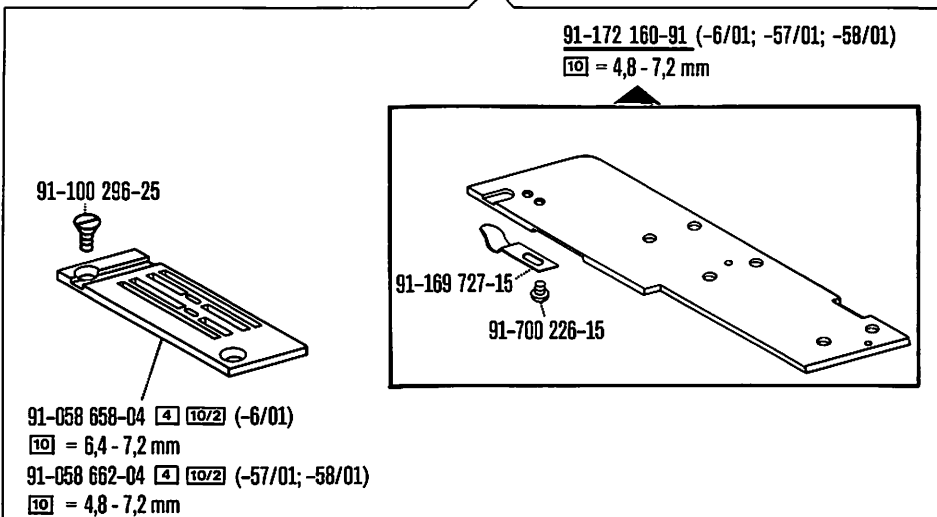
Einnadel · Single-needle
 Une aiguille · Aguja única



Zweinnadel · Two-needle
 Deux aiguille · Dos agujas



Zweinnadel · Two-needle
 Deux aiguilles · Dos agujas



Kettentrenn-Einrichtung

Chain cutter

Coupe-chaînette

Cortador de cadena

-960/20

zur · pour
for · para

Pfaff 5483

Wartungseinheit -925/02 erforderlich

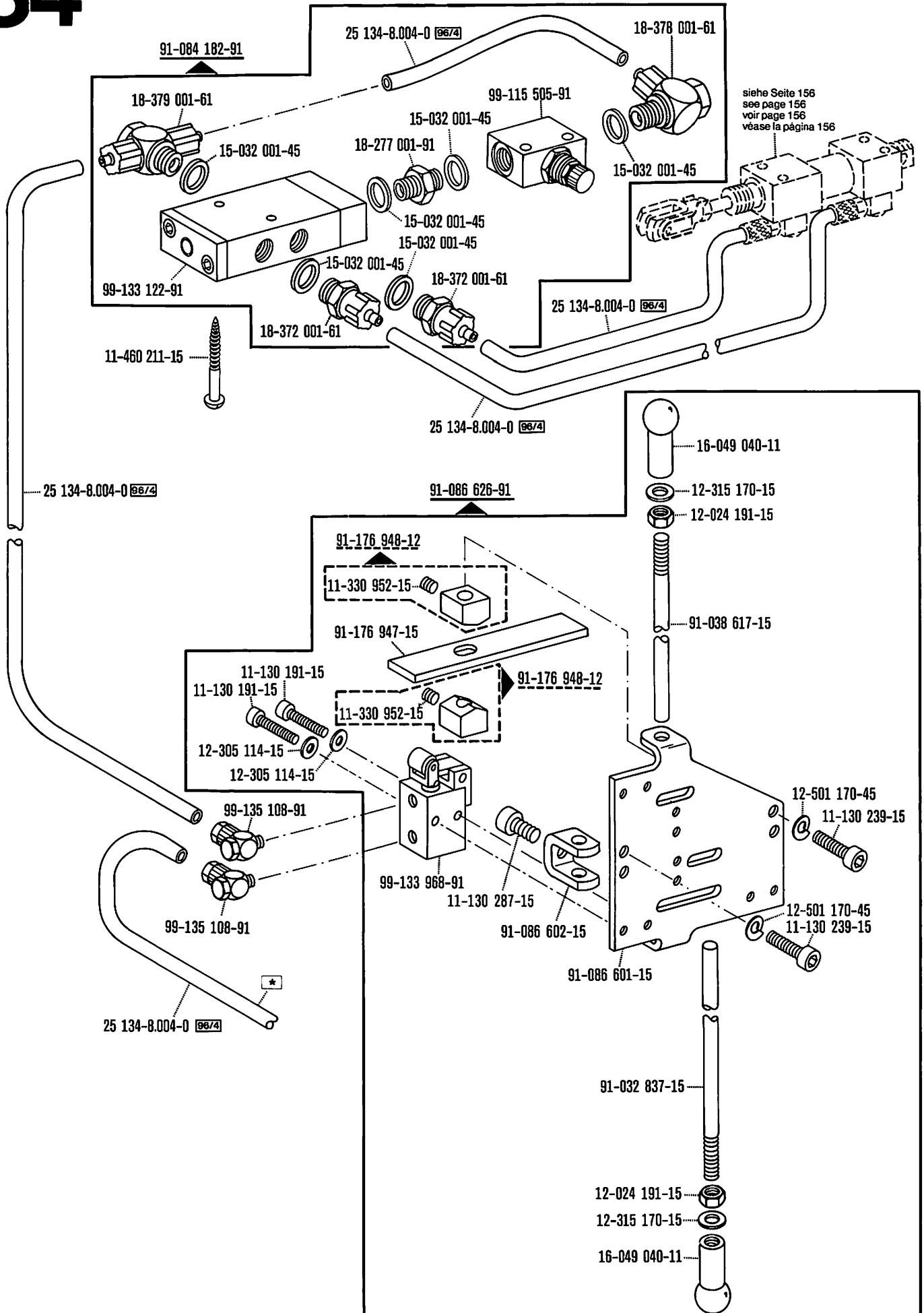
Conditioning unit -925/02 required

Conditionneur d'air comprimé -925/02 nécessaire

Requiere grupo acondicionador del aire comprimido -925/02

9.85

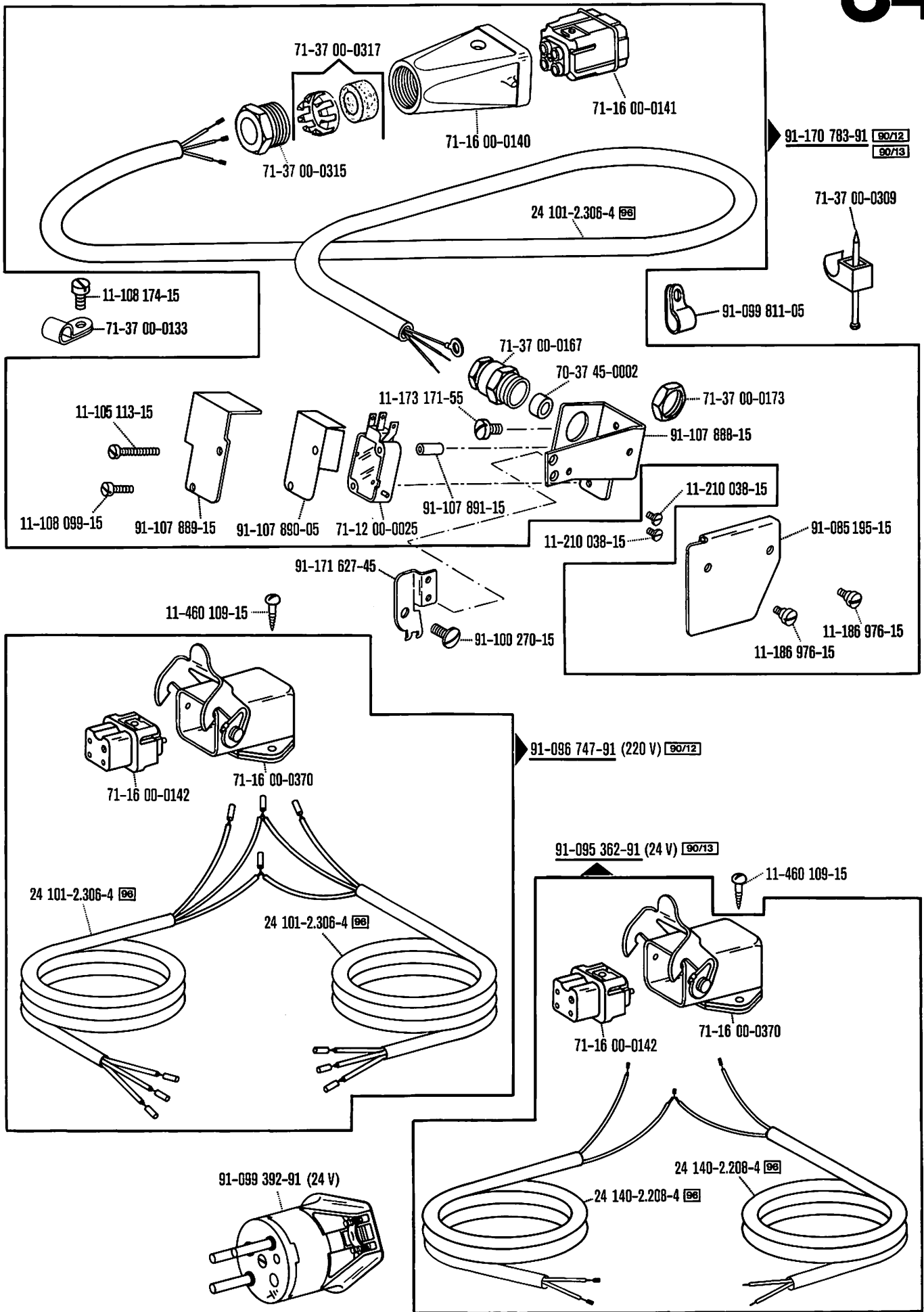
34

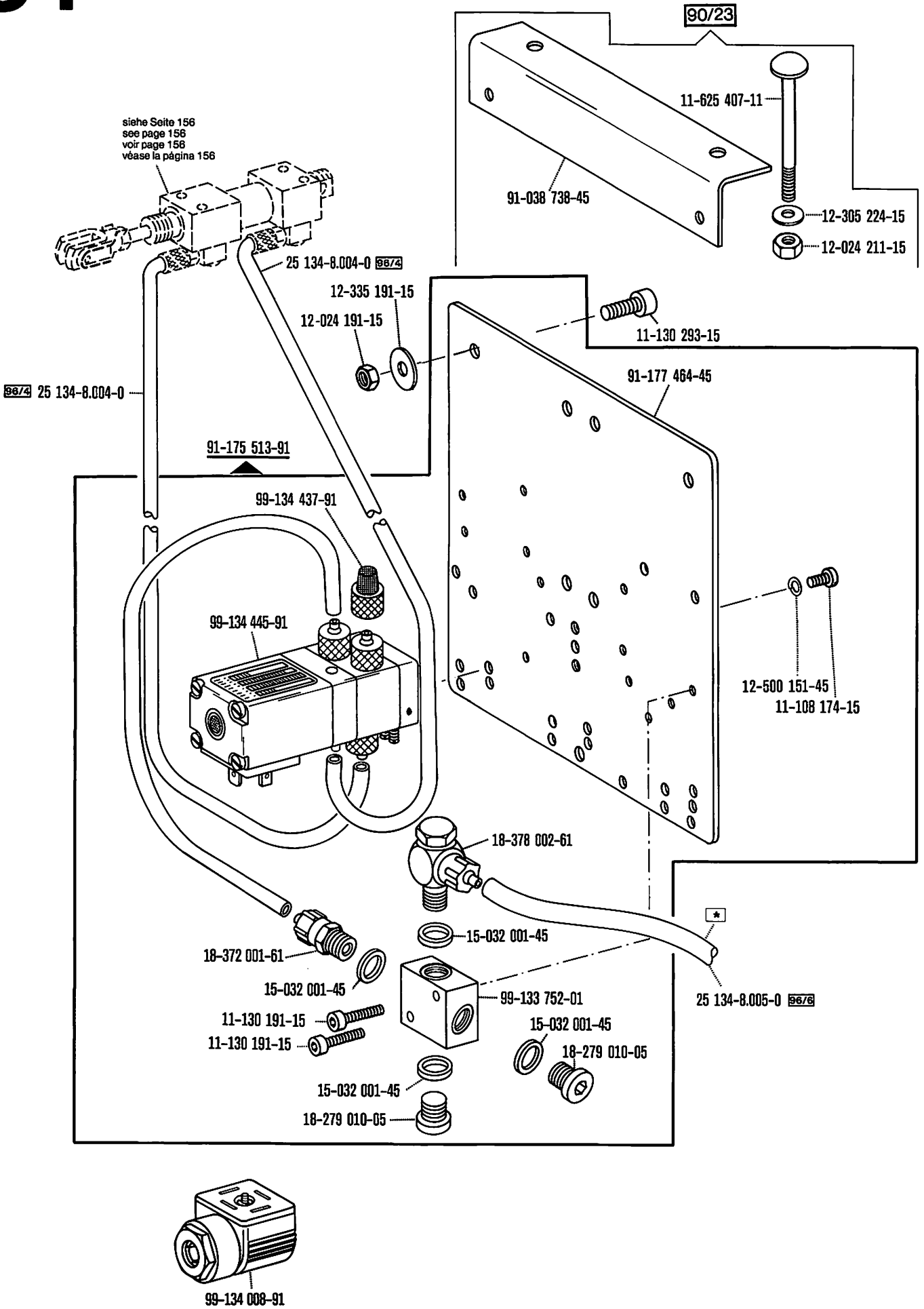


siehe Seite 156
see page 156
voir page 156
véase la página 156

* Zur Wartungseinheit
For conditioning unit
Pour la conditionneur d'air comprimé
Para las require grupo acondicionador del aire

siehe Erläuterungen Register O
see explanations on section O
voir légende registre O
ver explicaciones del registro O





siehe Seite 156
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96/4 25 134-8.004-0

★

★ Zur Wartungseinheit
 For conditioning unit
 Pour la conditionneur d'air comprimé
 Para las require grupo acondicionador del aire

00-000 000-00 00-000 000-00 00-000 000-00

☐ siehe Erläuterungen Register O
 see explanations on section O
 voir légende registre O
 ver explicaciones del registro O

Kettentrenn-Einrichtung

Chain cutter

Coupe-chainette

Cortador de cadeneta

-960/22

zur · pour
for · para

Pfaff 5483

Wartungseinheit -925/02 erforderlich

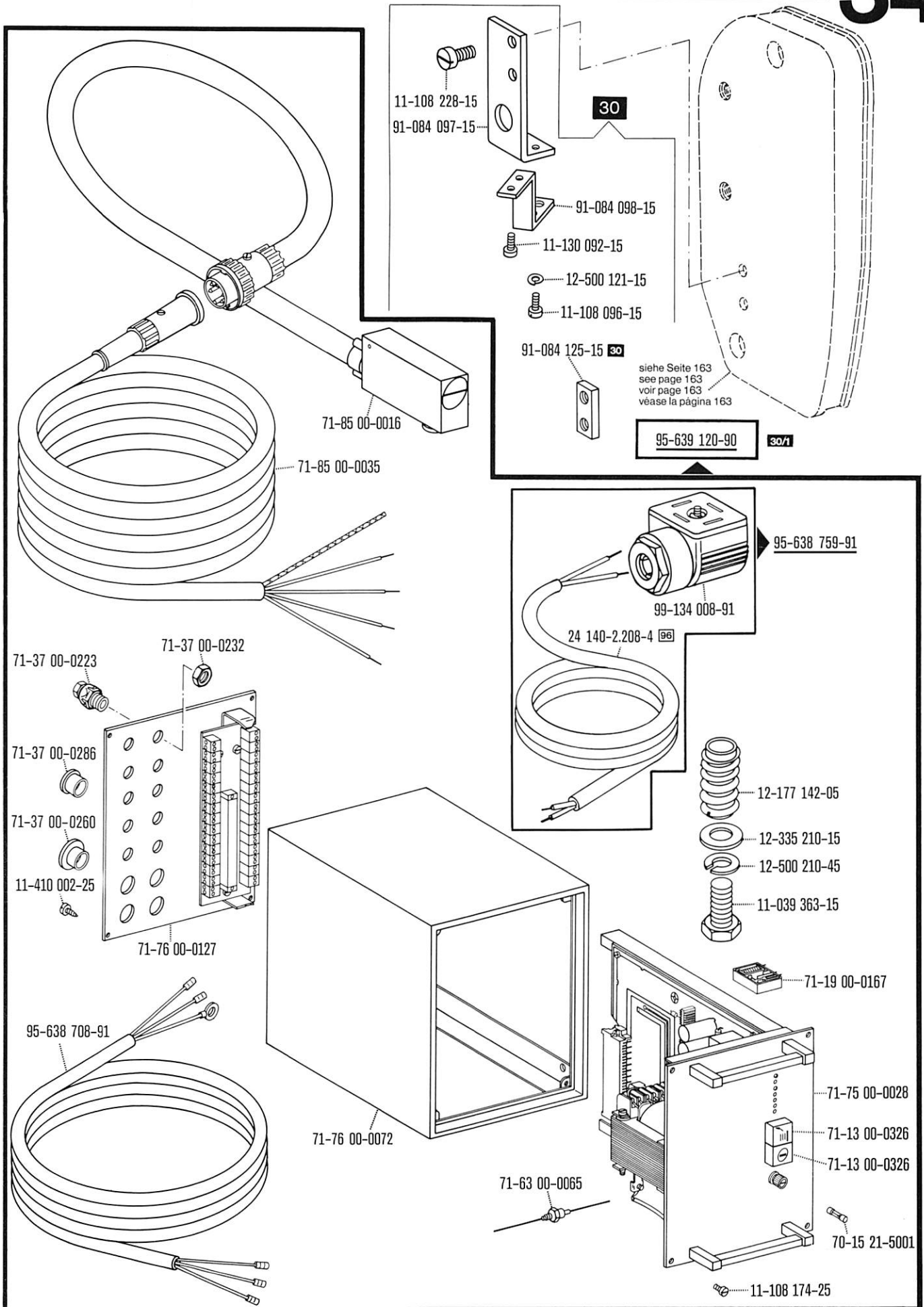
Conditioning unit -925/02 required

Conditionneur d'air comprimé -925/02 nécessaire

Requiere grupo acondicionador del aire comprimido -925/02

9.85

34



Kettentrenn-Einrichtung
Chain cutter
Coupe-chaînette
Cortador de cadeneta

-960/22

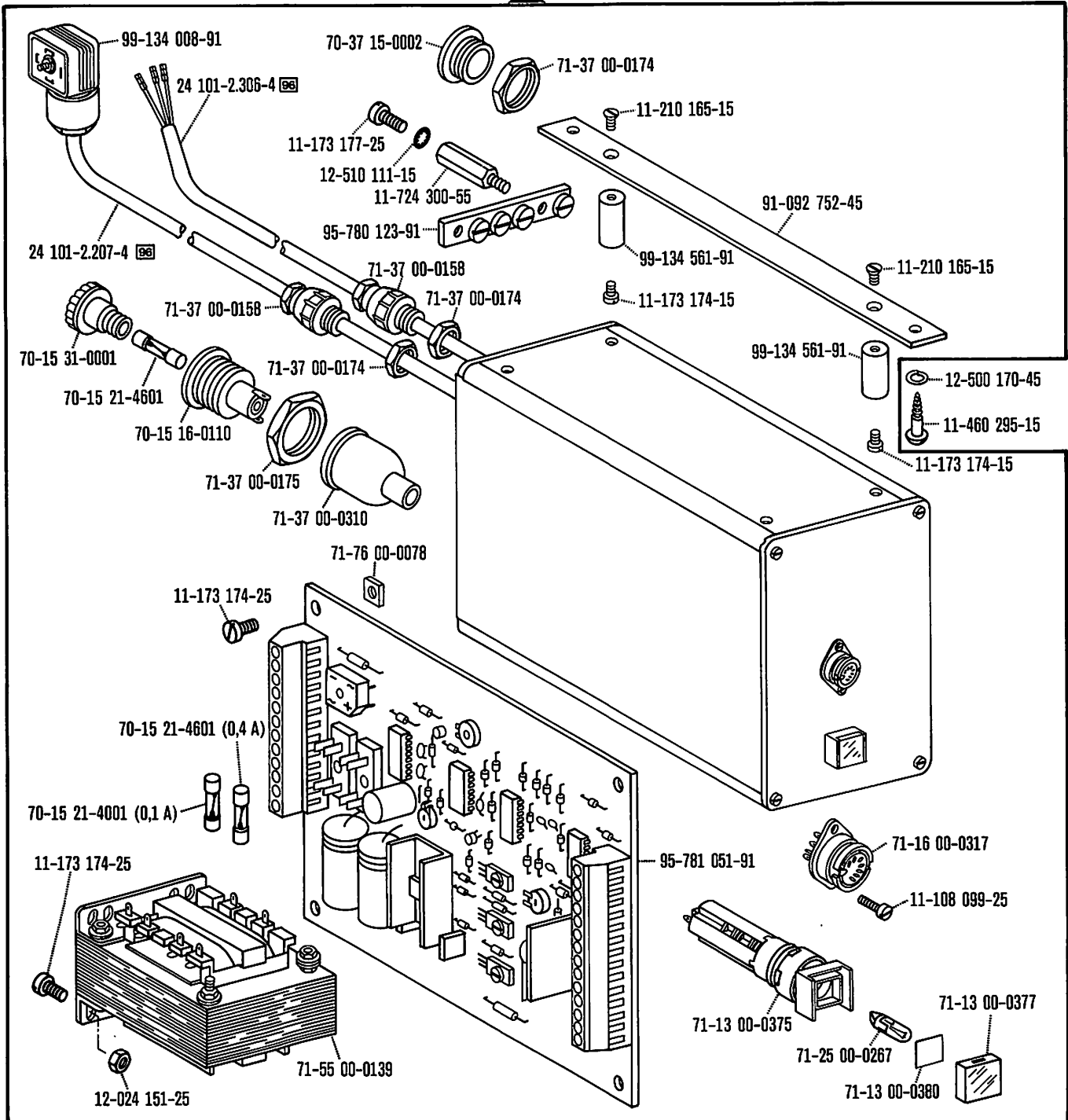
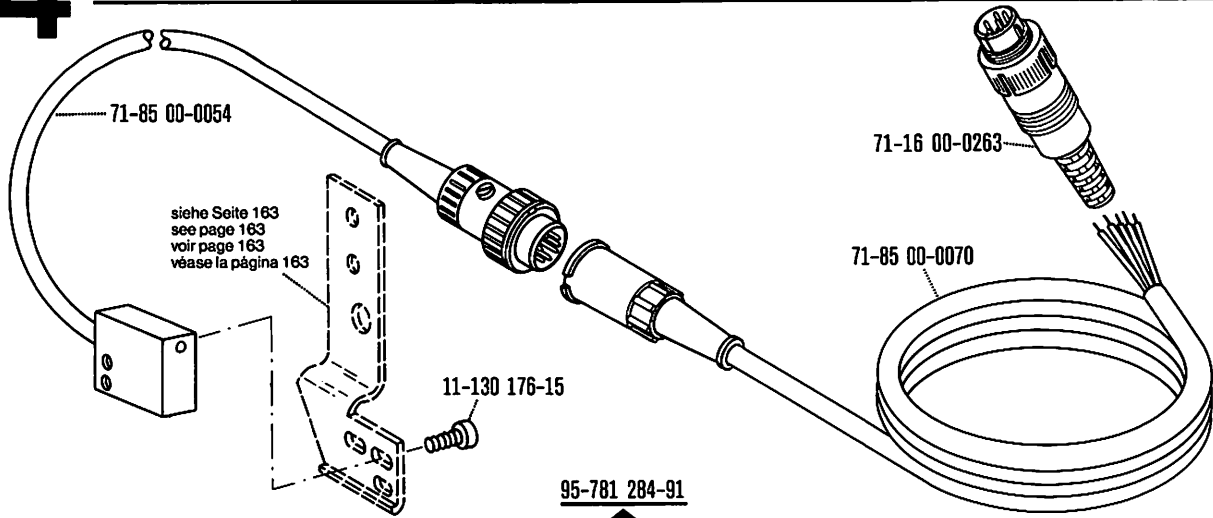
zur - pour
 for - para

Pfaff 5483

Wartungseinheit -925/02 erforderlich
 Conditioning unit -925/02 required
 Conditionneur d'air comprimé -925/02 nécessaire
 Requiere grupo acondicionador del aire comprimido -925/02

9.85

34



Kettentrenn-Einrichtung

Chain cutter

Coupe-chaînette

Cortador de cadeneta

-960/22

zur · pour
for · para

Pfaff 5483

Wartungseinheit -925/02 erforderlich

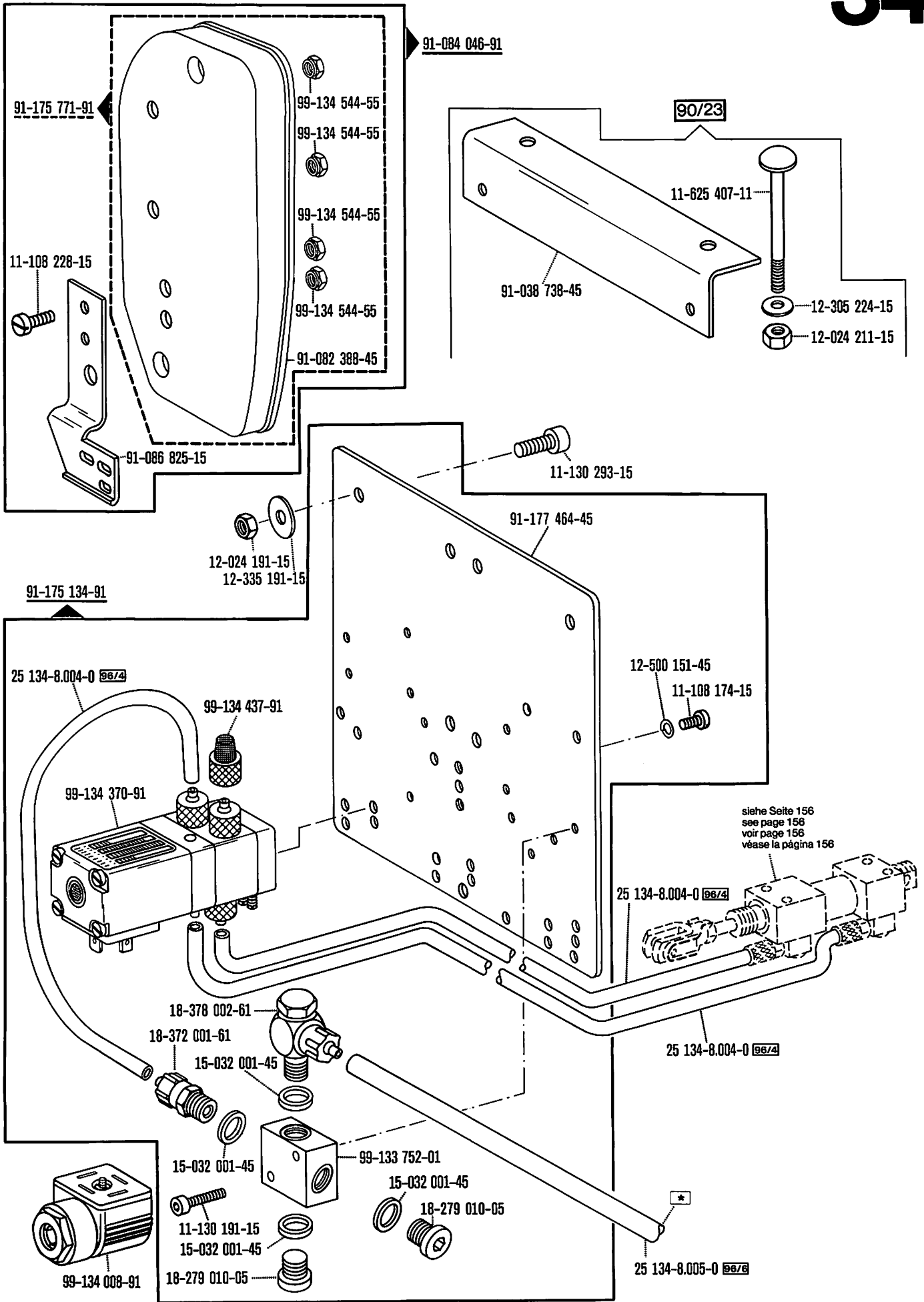
Conditioning unit -925/02 required

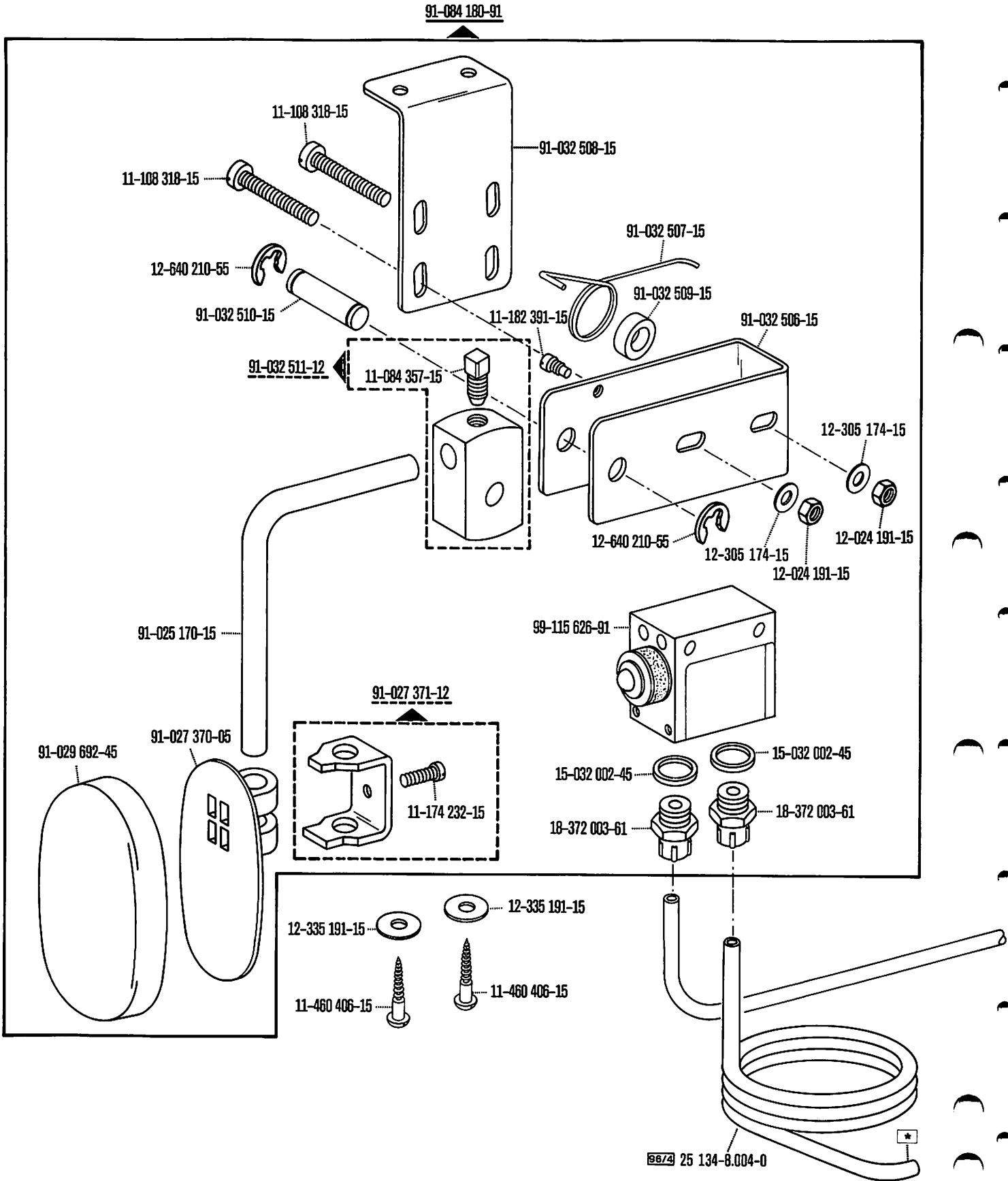
Conditionneur d'air comprimé -925/02 nécessaire

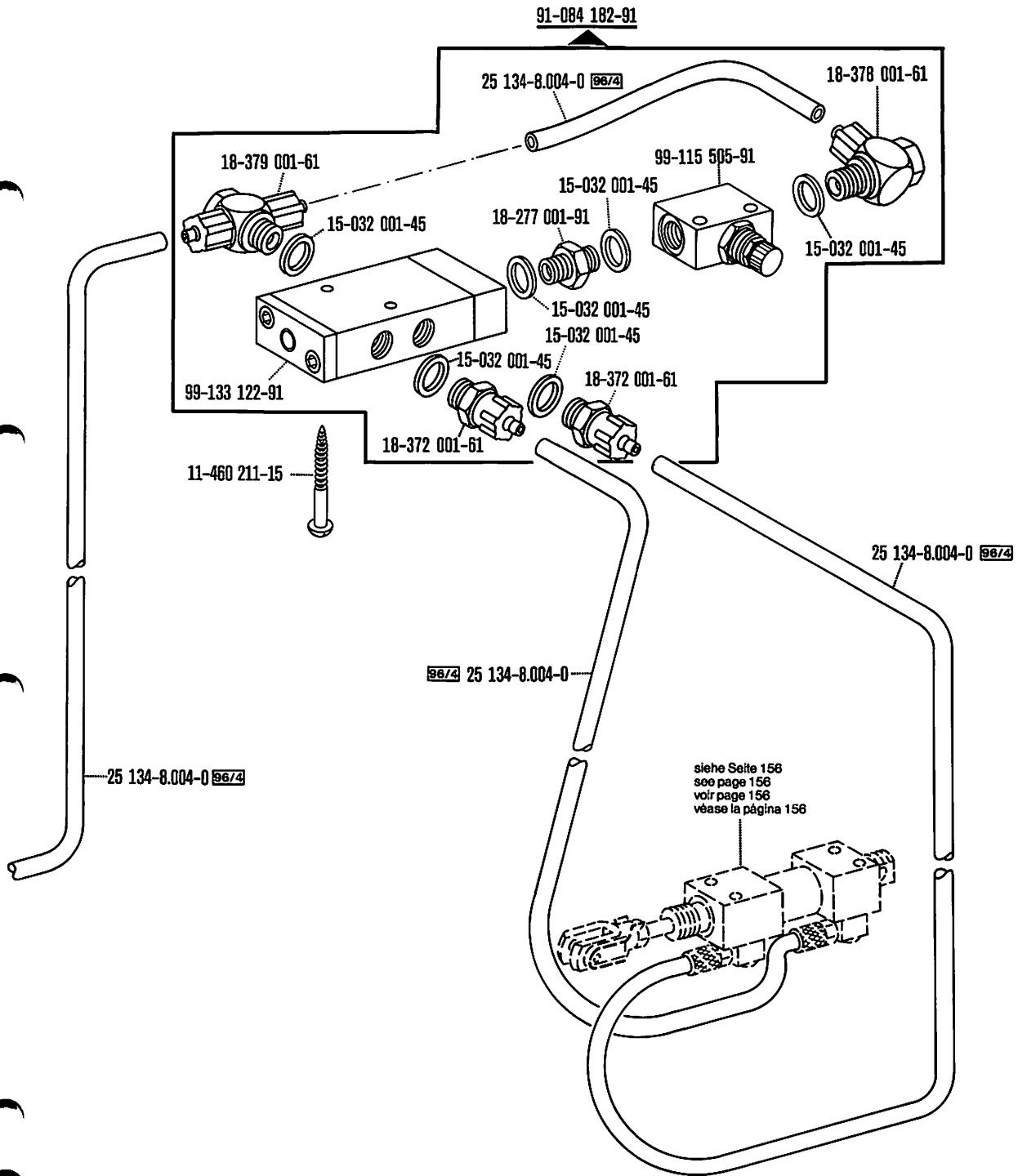
Requiere grupo acondicionador del aire comprimido -925/02

9.85

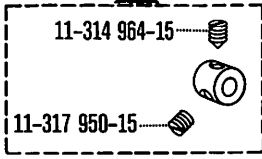
34







91-168 222-11



siehe Seite 20
see page 20
voir page 20
véase la página 20

91-082 301-45

11-210 226-15

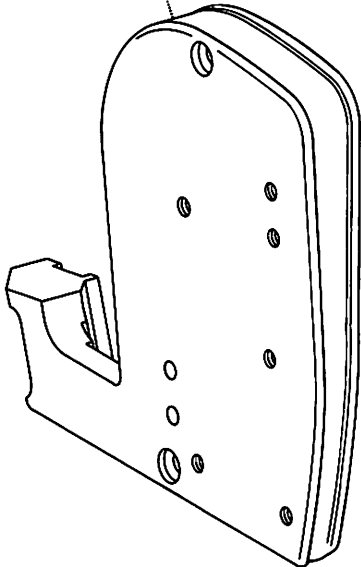
7/16

11-130 287-15

11-130 287-15

11-210 226-15

91-084 440-45 (-814/06-61/05)

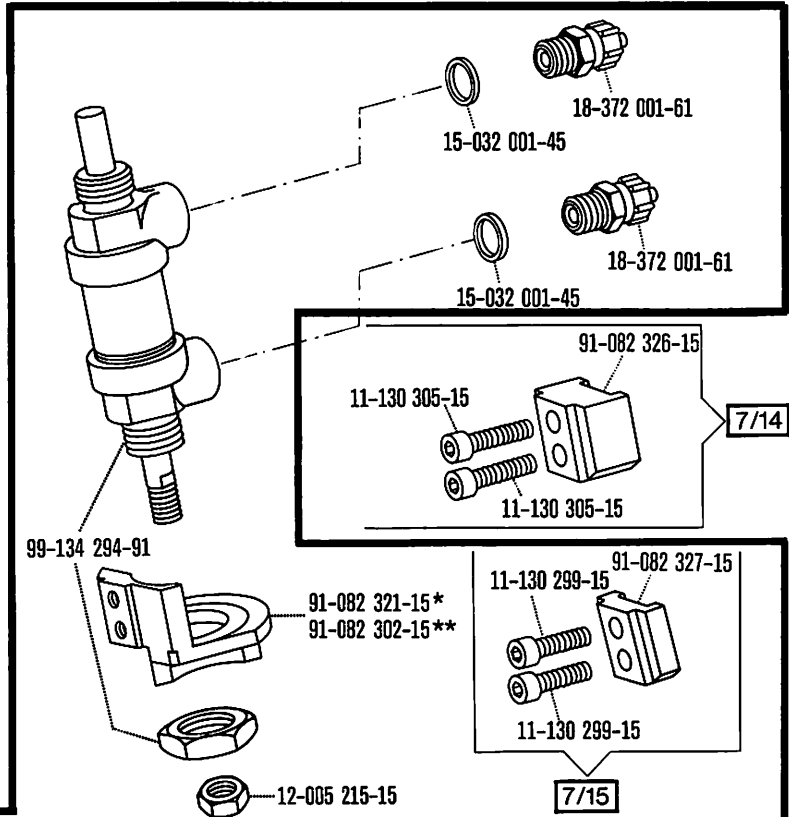


* 91-082 320-91

** 91-082 300-91

- * -814/01-17/31;
- 814/01-39/31;
- 814/01-69/01;
- 814/01-82/12;
- 814/01-733/01-39/31;
- 814/02-45/02;
- 814/06-61/05;
- 814/06-94/01

- ** -818/55-6/01;
- 818/55-32/01



15-032 001-45

18-372 001-61

15-032 001-45

18-372 001-61

91-082 326-15

11-130 305-15

11-130 305-15

7/14

99-134 294-91

91-082 321-15*

91-082 302-15**

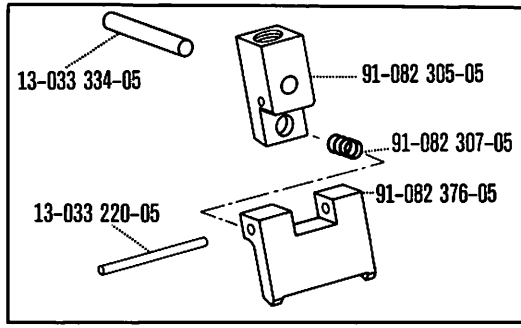
91-082 327-15

11-130 299-15

11-130 299-15

7/15

12-005 215-15



13-033 334-05

91-082 305-05

91-082 307-05

91-082 358-01

13-033 220-05

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12-305 114-15

12-500 151-45

11-108 177-15

91-082 303-91

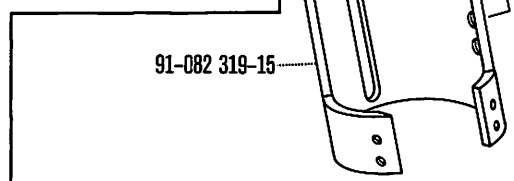
12-500 151-45

11-108 177-15

12-305 114-15

91-021 006-15

99-133 905-91



91-082 319-15

91-082 328-15

12-305 084-15

12-500 121-45

11-108 090-15

11-108 090-15

12-305 084-15

12-500 121-45

12-305 084-15

91-082 329-15

12-500 121-45

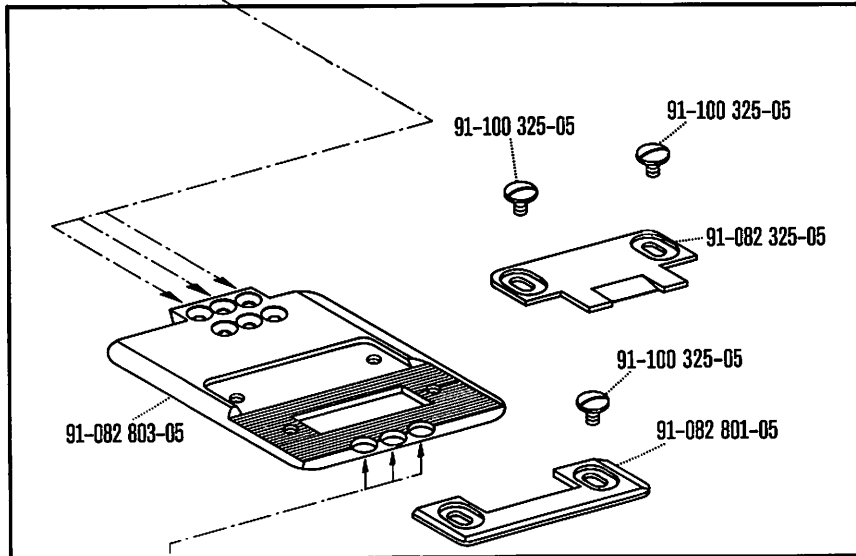
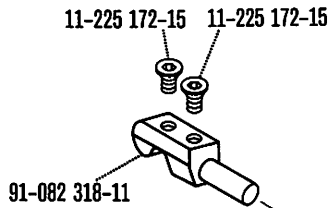
12-305 084-15

11-108 090-15

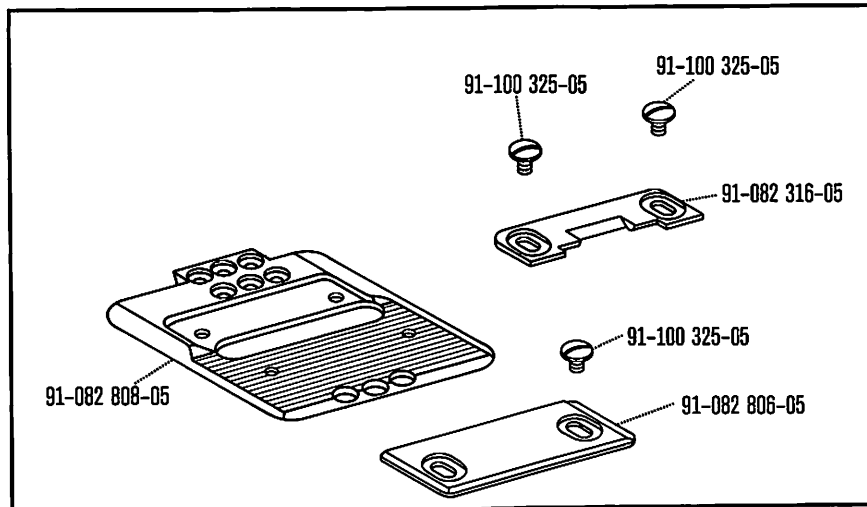
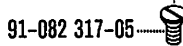
12-500 121-45

91-082 858-05

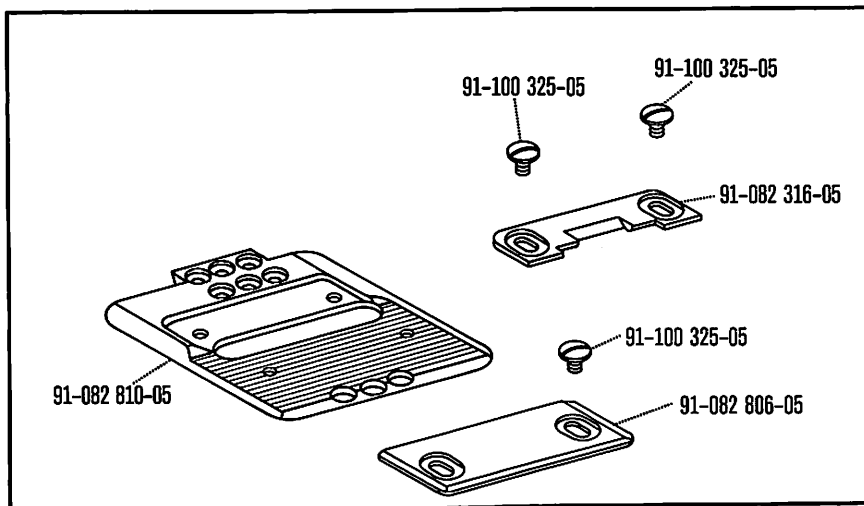
11-108 090-15



91-082 802-01 (-814/01-17/31;
-814/01-39/31;
-814/01-69/01;
-814/01-82/12;
-814/02-45/02;
-814/06-61/05;
-814/06-94/01)

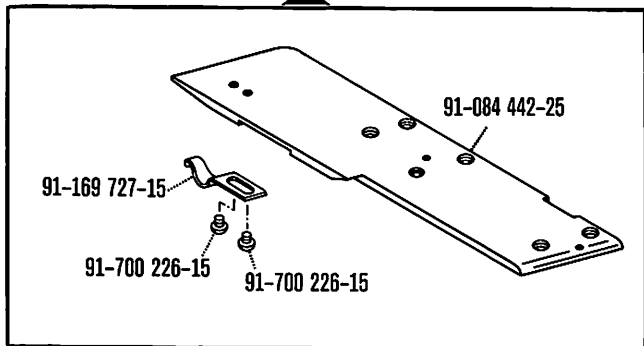


91-082 807-01 (-818/55-6/01;
-818/55-32/01)

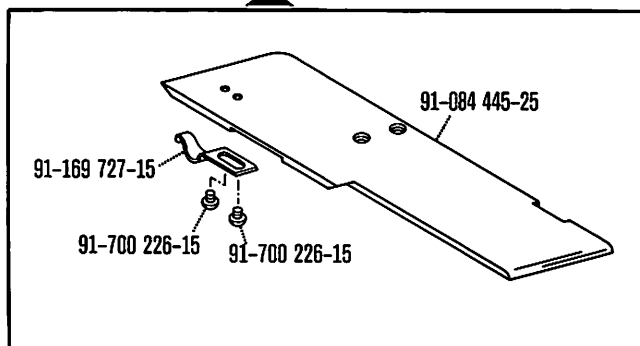


91-082 809-01 (-814/01-733/01
-17/31;
-814/01-733/01
-39/31)

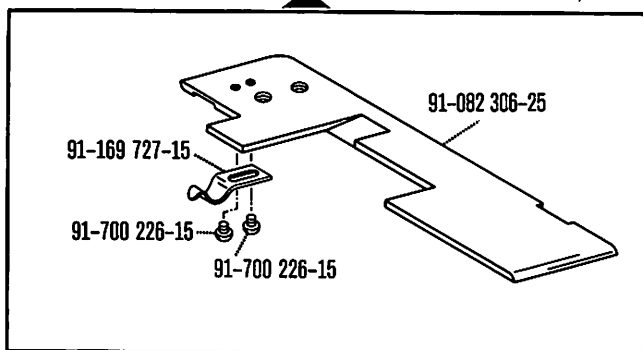
91-084 441-91 (-818/55-6/01;
□ = 6,4; 7,2 mm -818/55-32/01)



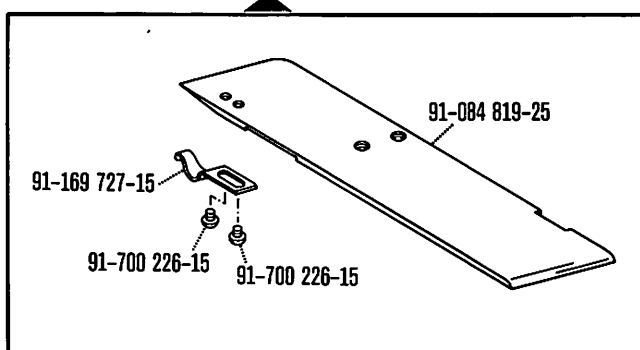
91-084 444-91 (-814/01-69/01;
□ = 4,8 mm -814/02-45/02;
-818/55-6/01;
-818/55-32/01)



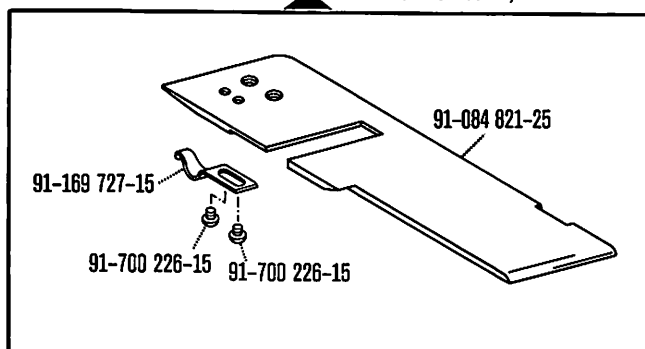
91-082 304-91 (-814/01-733/01-17/31;
-814/01-733/01-39/31)



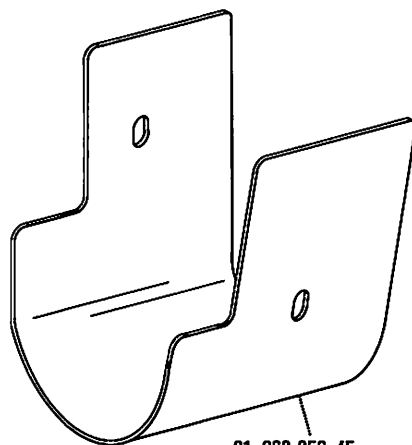
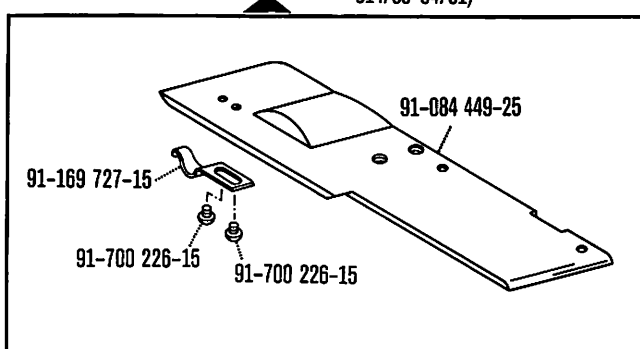
91-084 818-91 (-814/01-82/12)



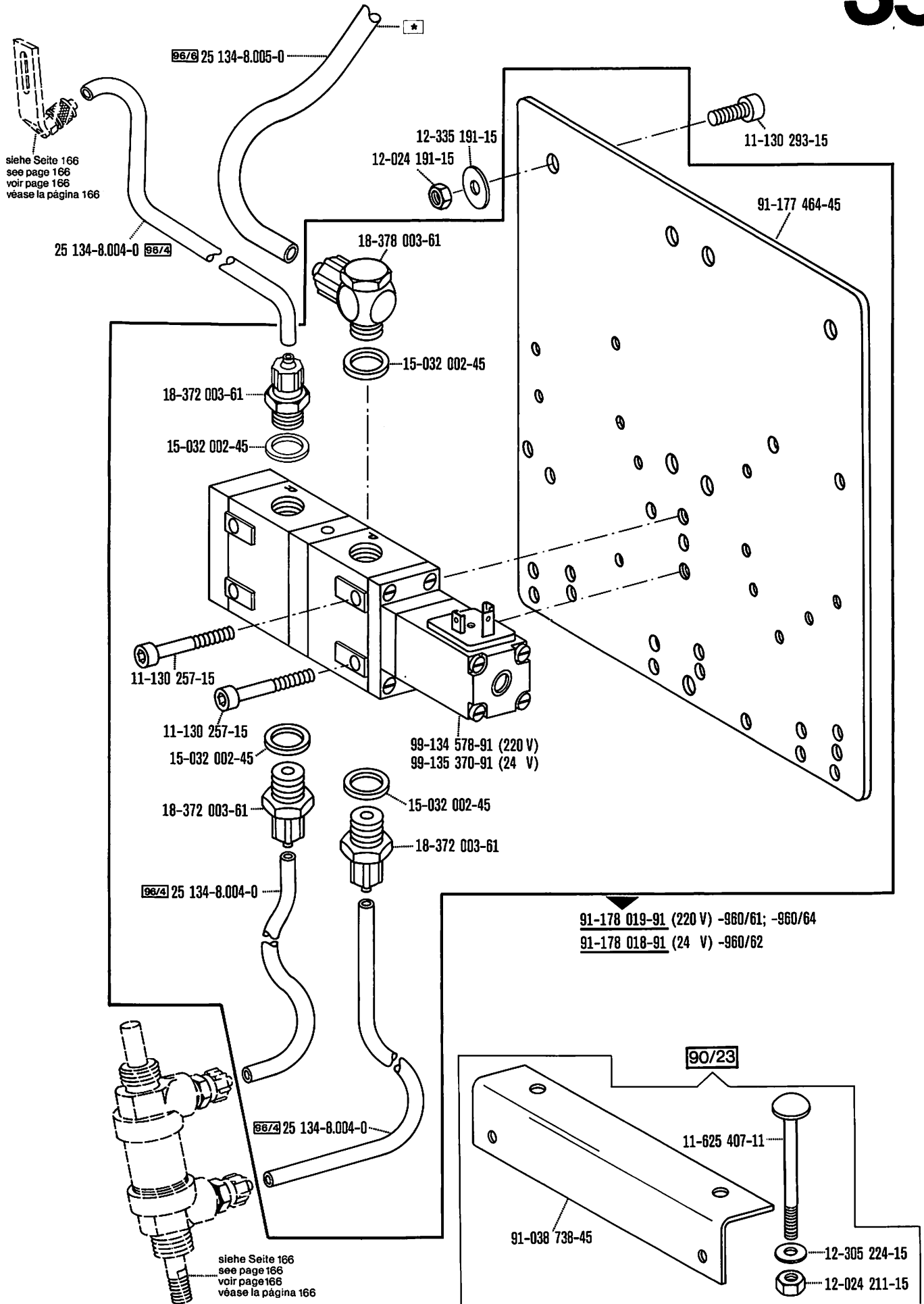
91-084 820-91 (-814/01-17/31;
-814/01-39/31)

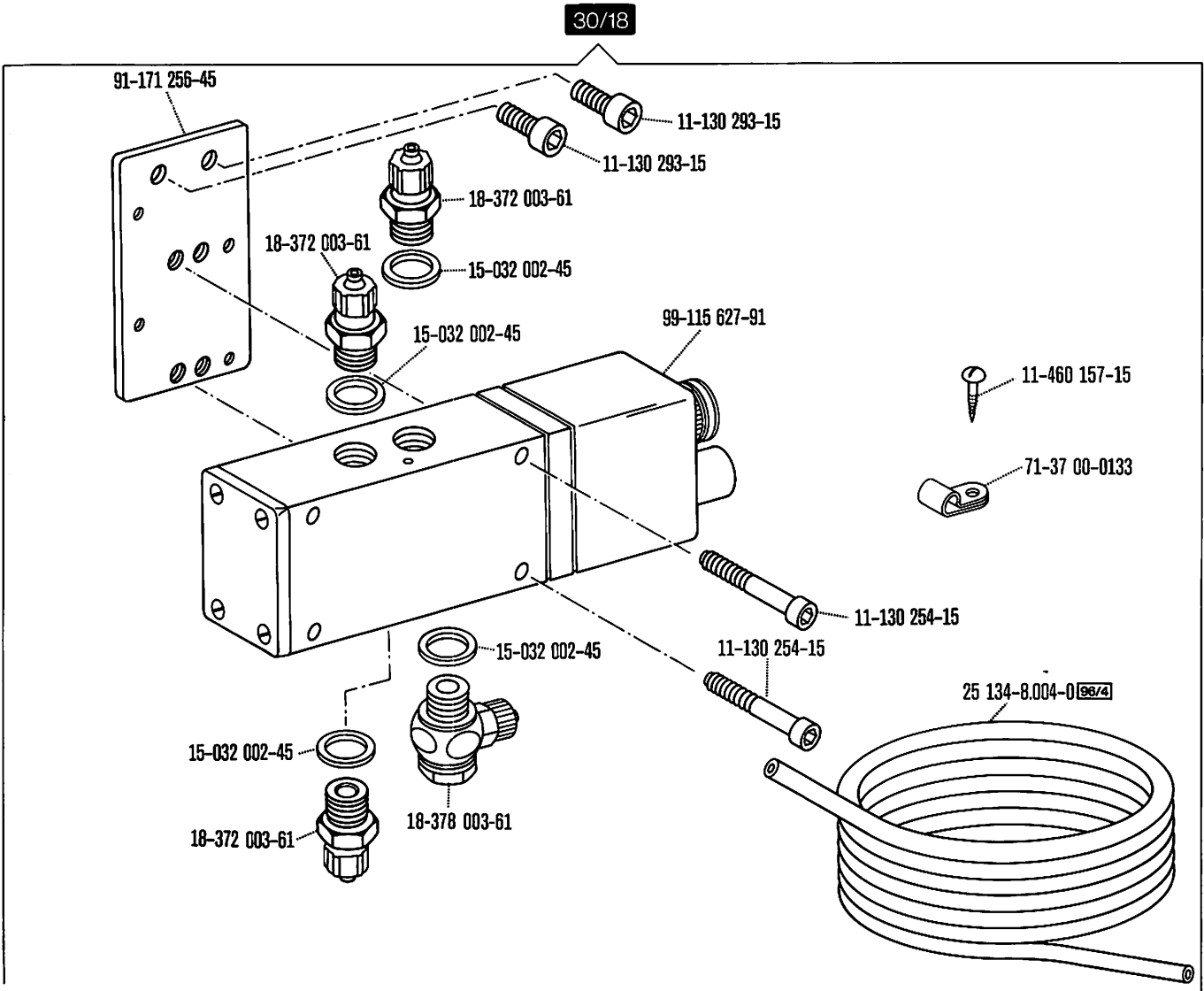


91-084 448-91 (-814/06-61/05;
-814/06-94/01)

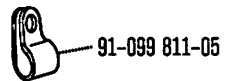
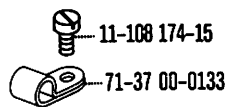
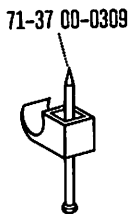
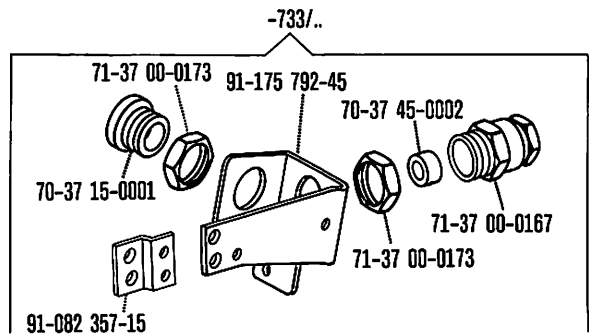
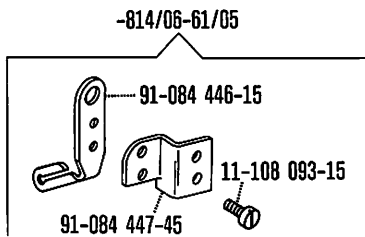
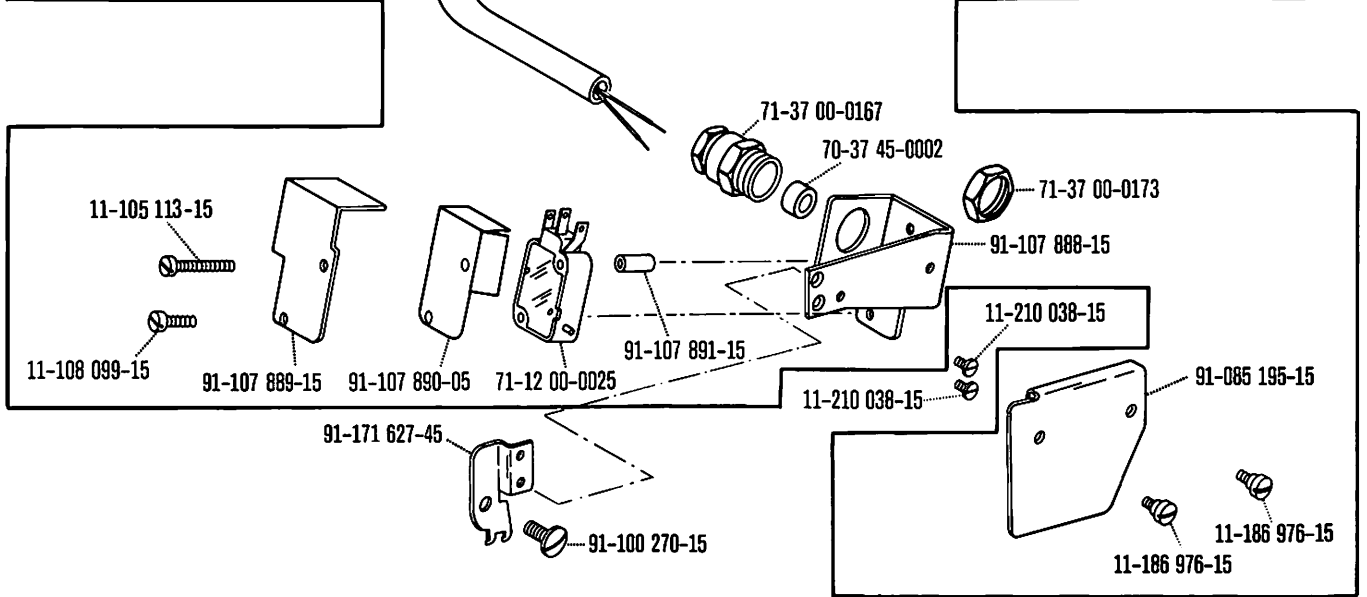
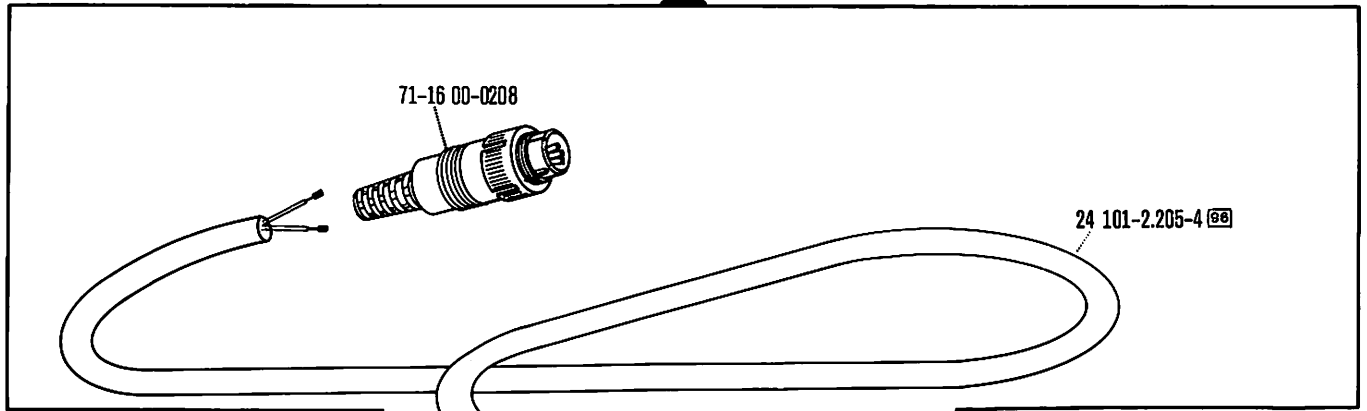


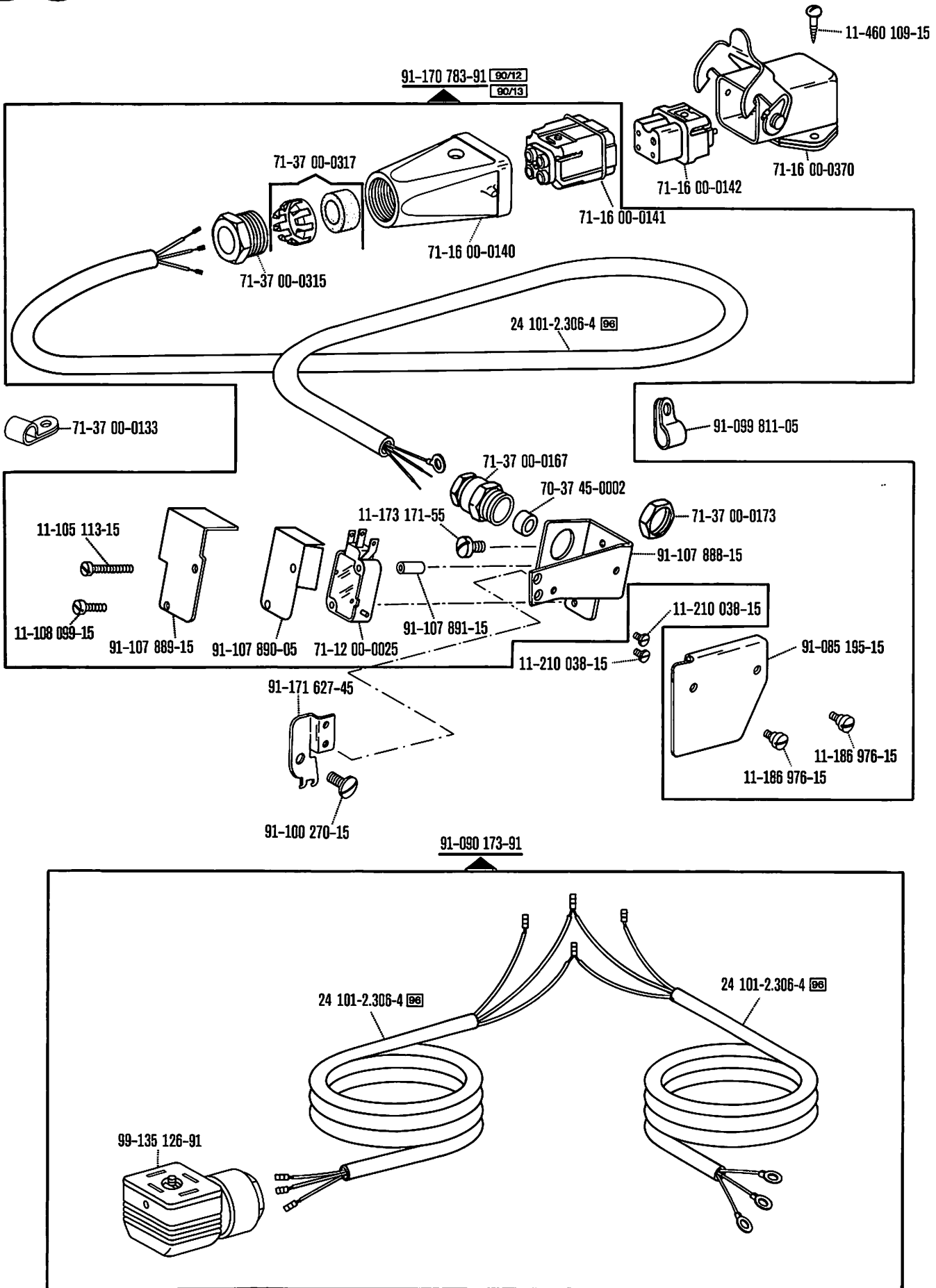
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(-814/01-733/01-17/31;
-814/01-733/01-39/31)

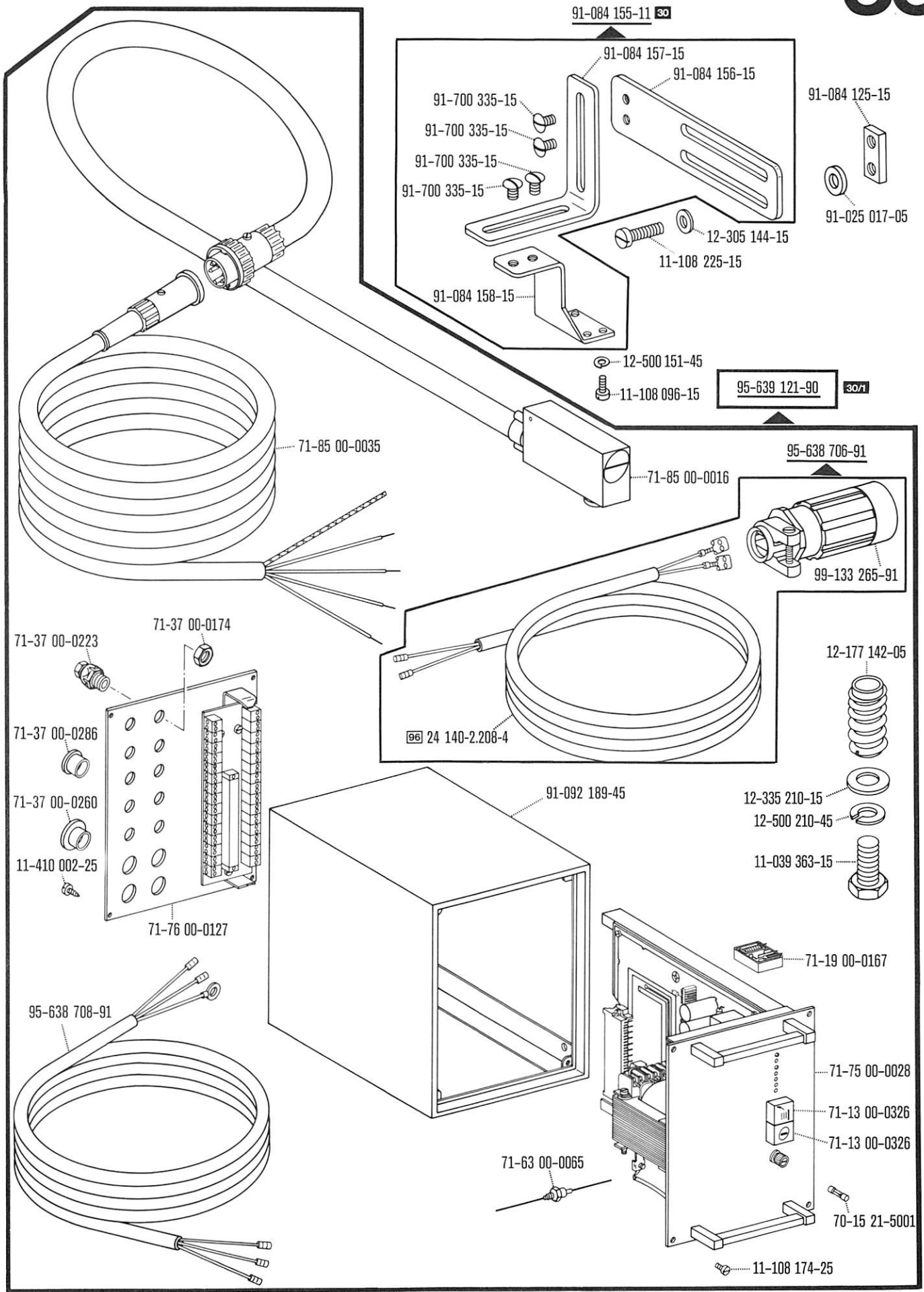




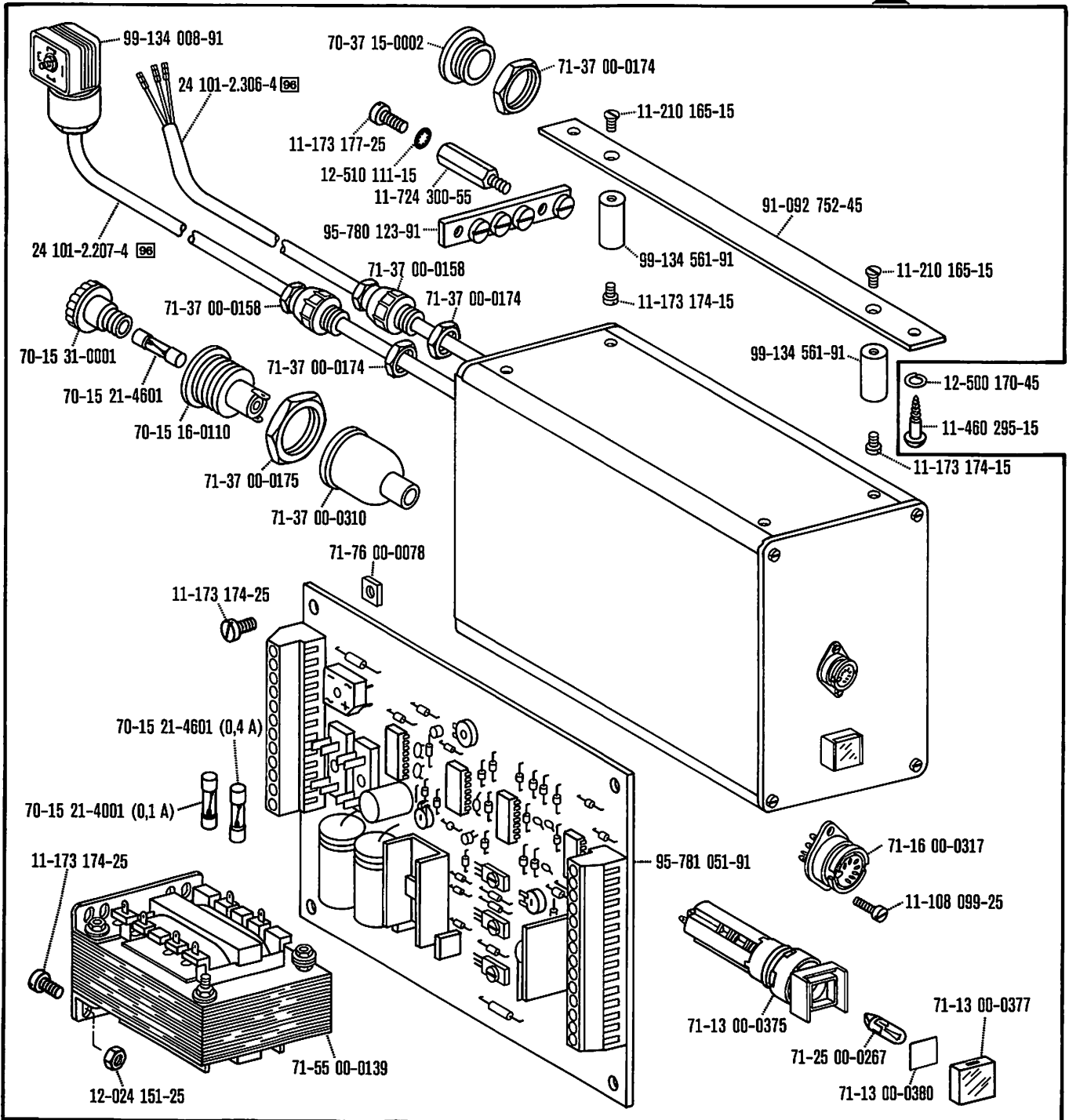
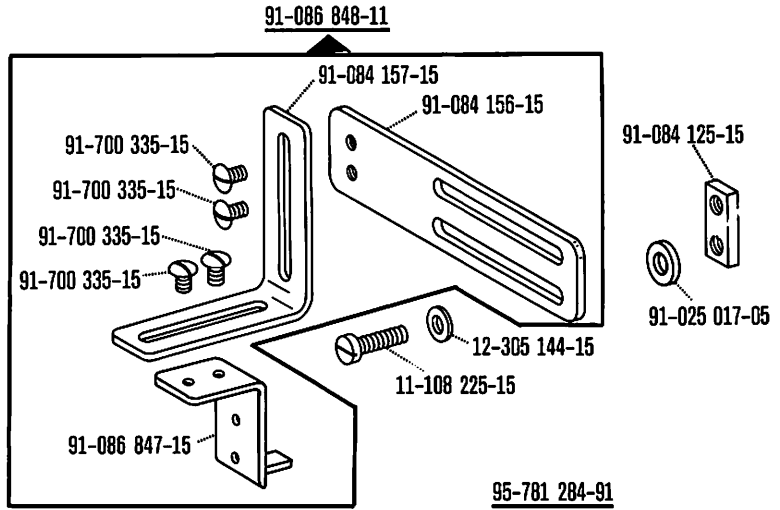
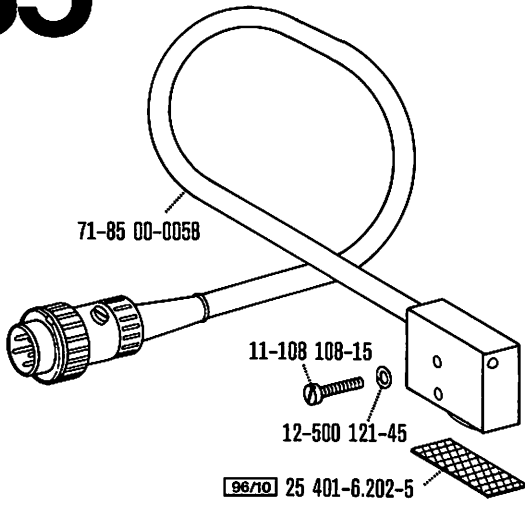
91-092 210-91 (80/11)

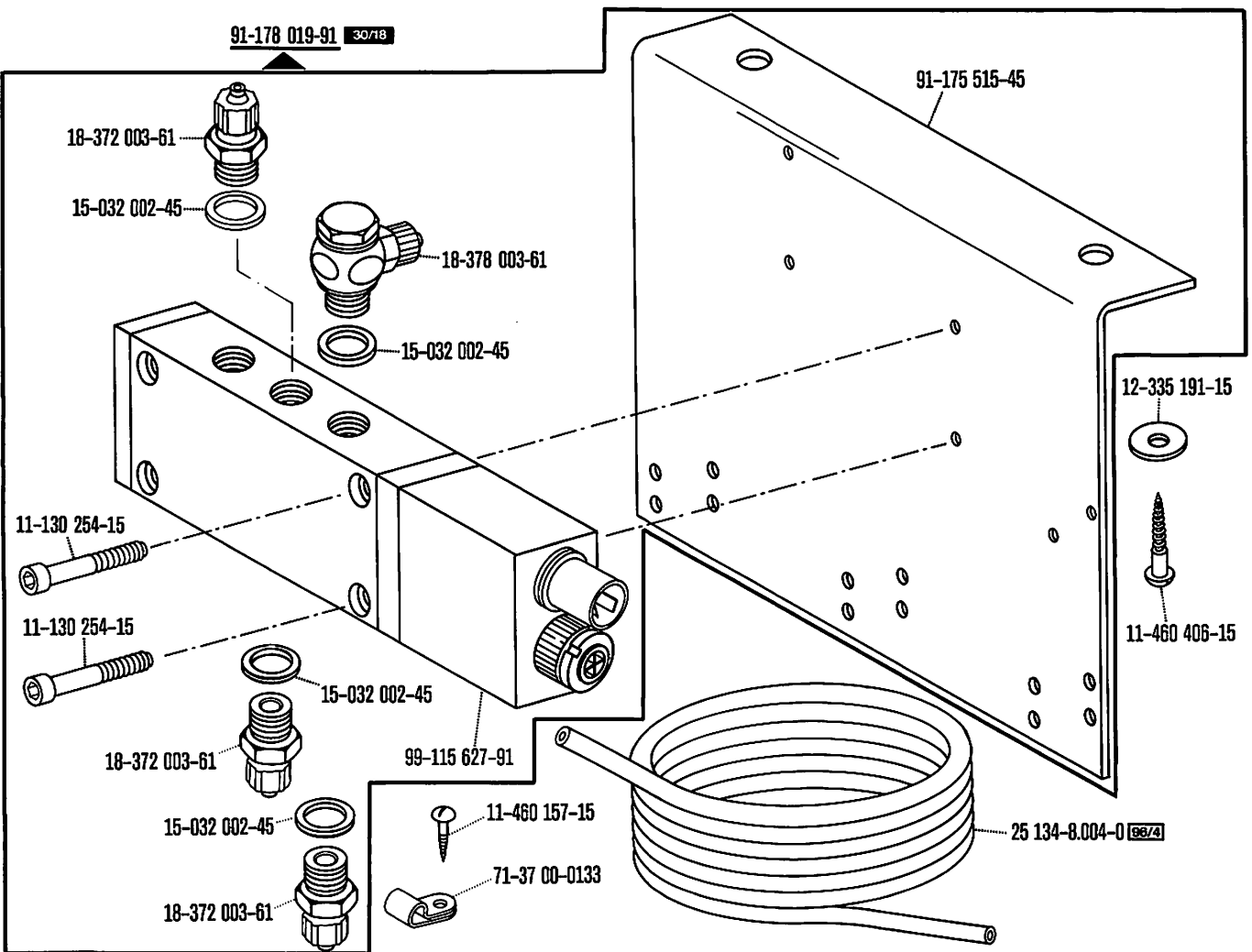
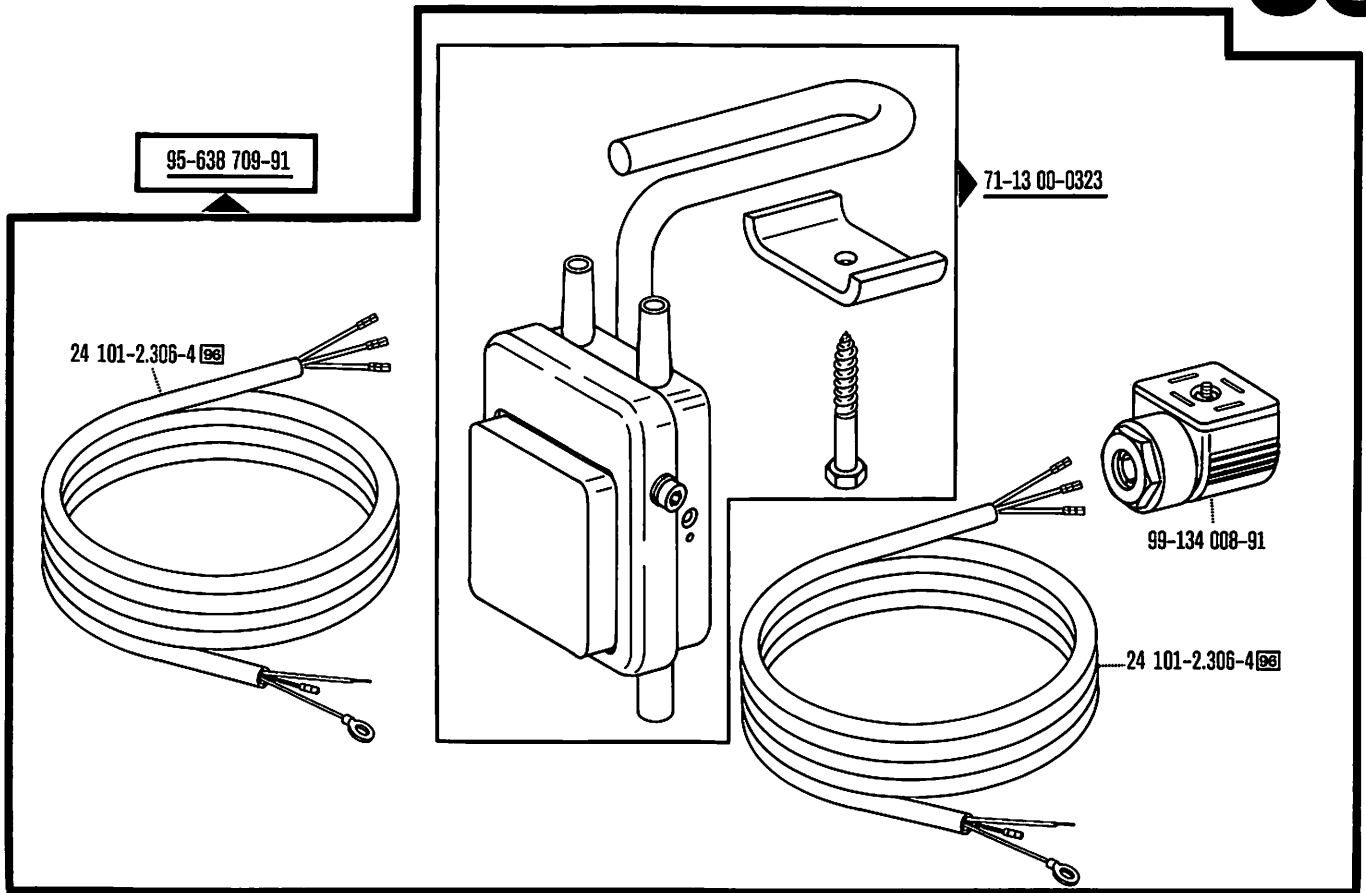




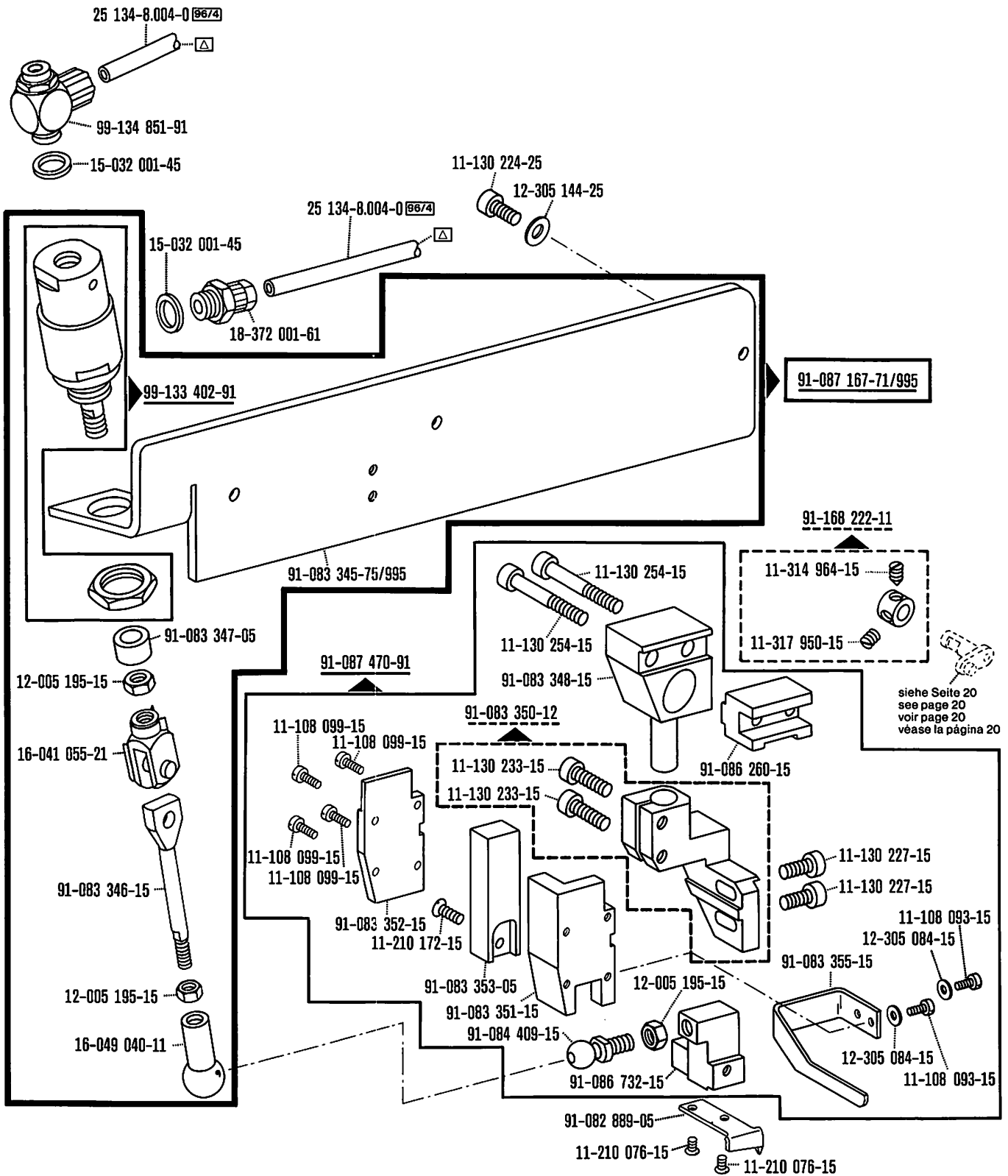


00-000 000-00 00-000 000-00 00-000 000-00 siehe Erläuterungen Register 0
 see explanations on section 0
 voir légende registre 0
 ver explicaciones del registro 0





00-000 000-00 00-000 000-00 00-000 000-00 siehe Erläuterungen Register O
 see explanations on section O
 voir légende registre O
 ver explicaciones del registro O



Bandtrenn-Einrichtung

Tape cutter

Coupe-ruban

Cortador de cintas

-960/81

-960/82

-960/84

zur · pour
for · para

Pfaff 5483-731/...;-733/..

Wartungseinheit -925/02 erforderlich

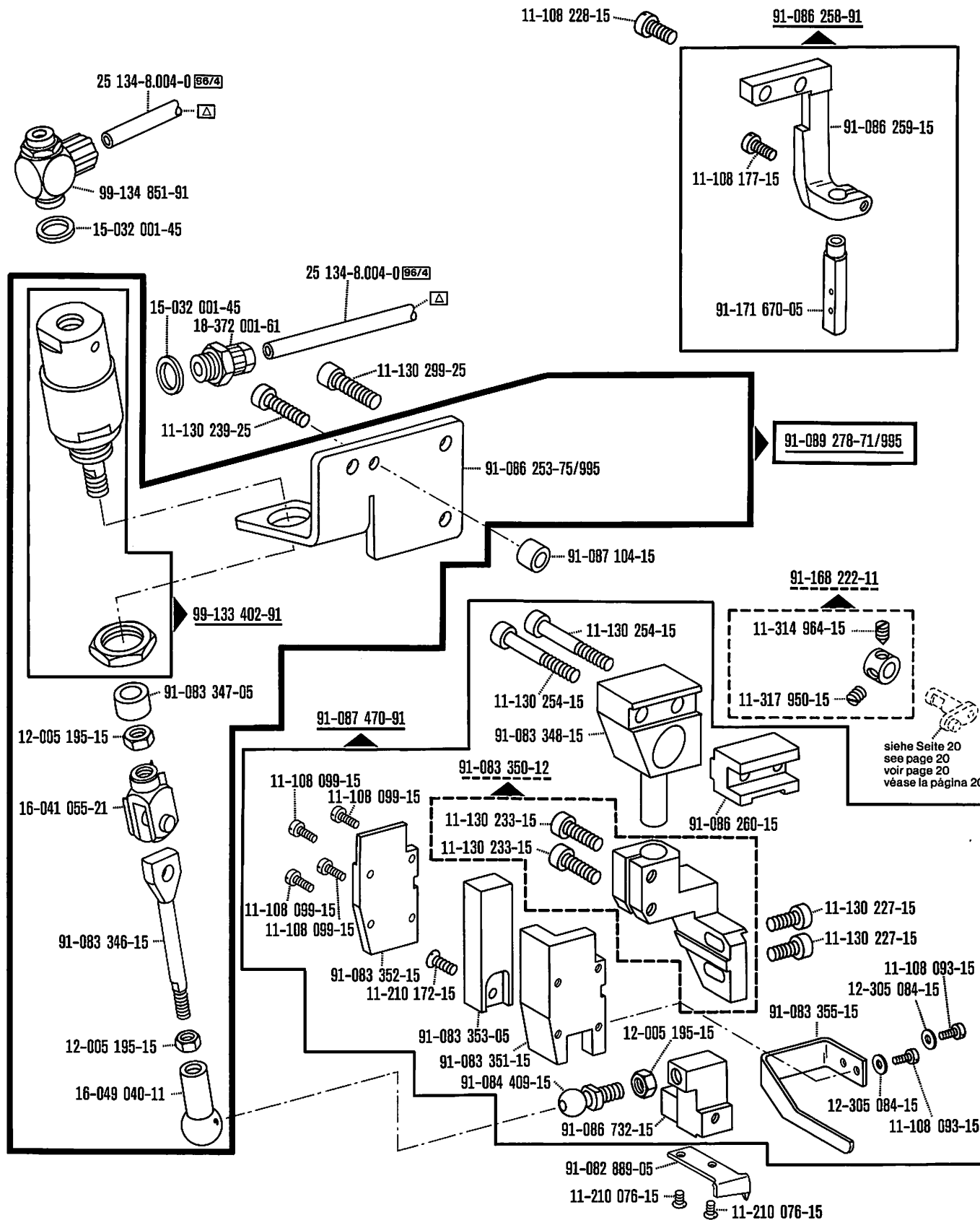
Conditioning unit -925/02 required

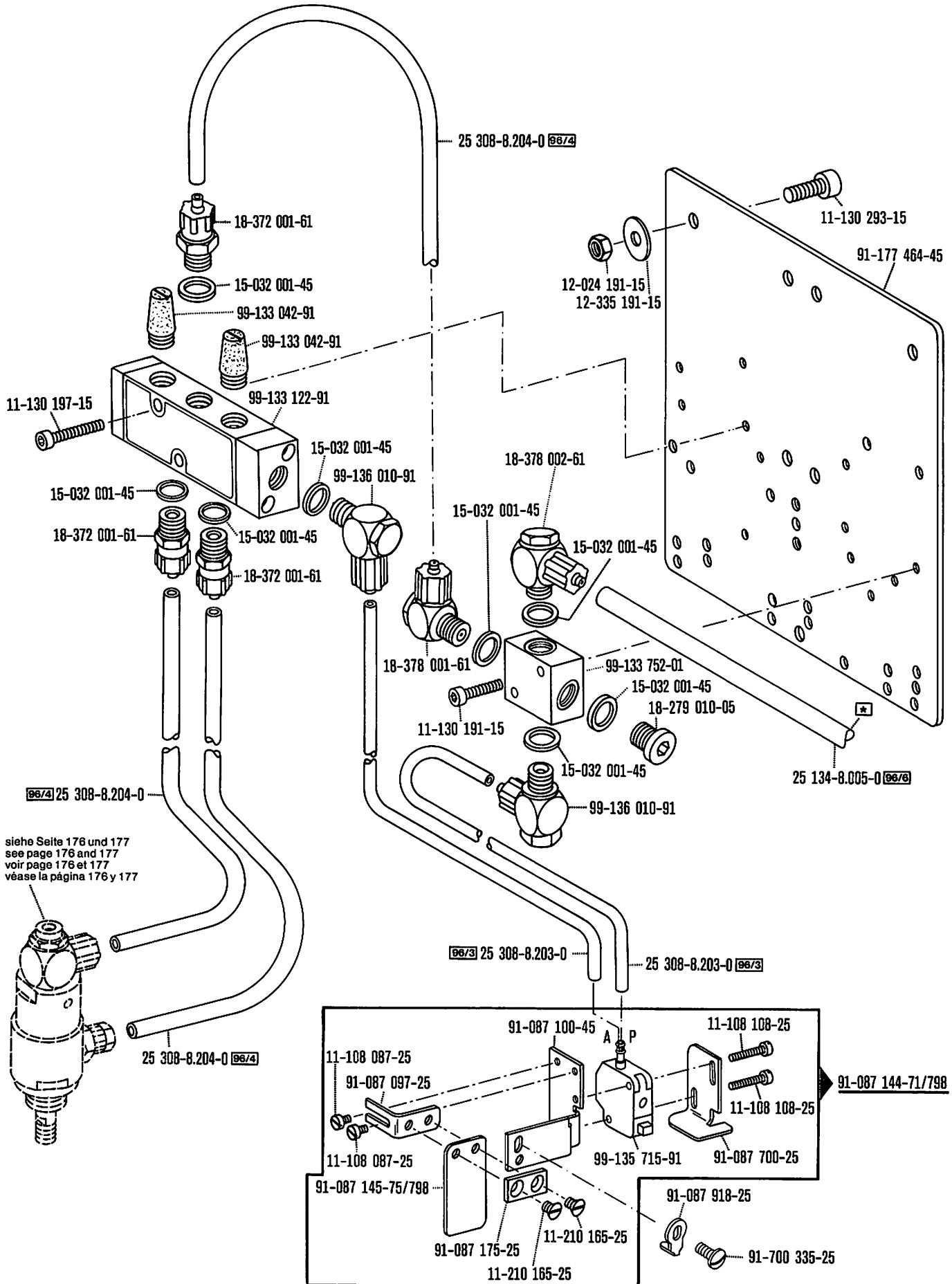
Conditionneur d'air comprimé -925/02 nécessaire

Requiere grupo acondicionador del aire comprimido -925/02

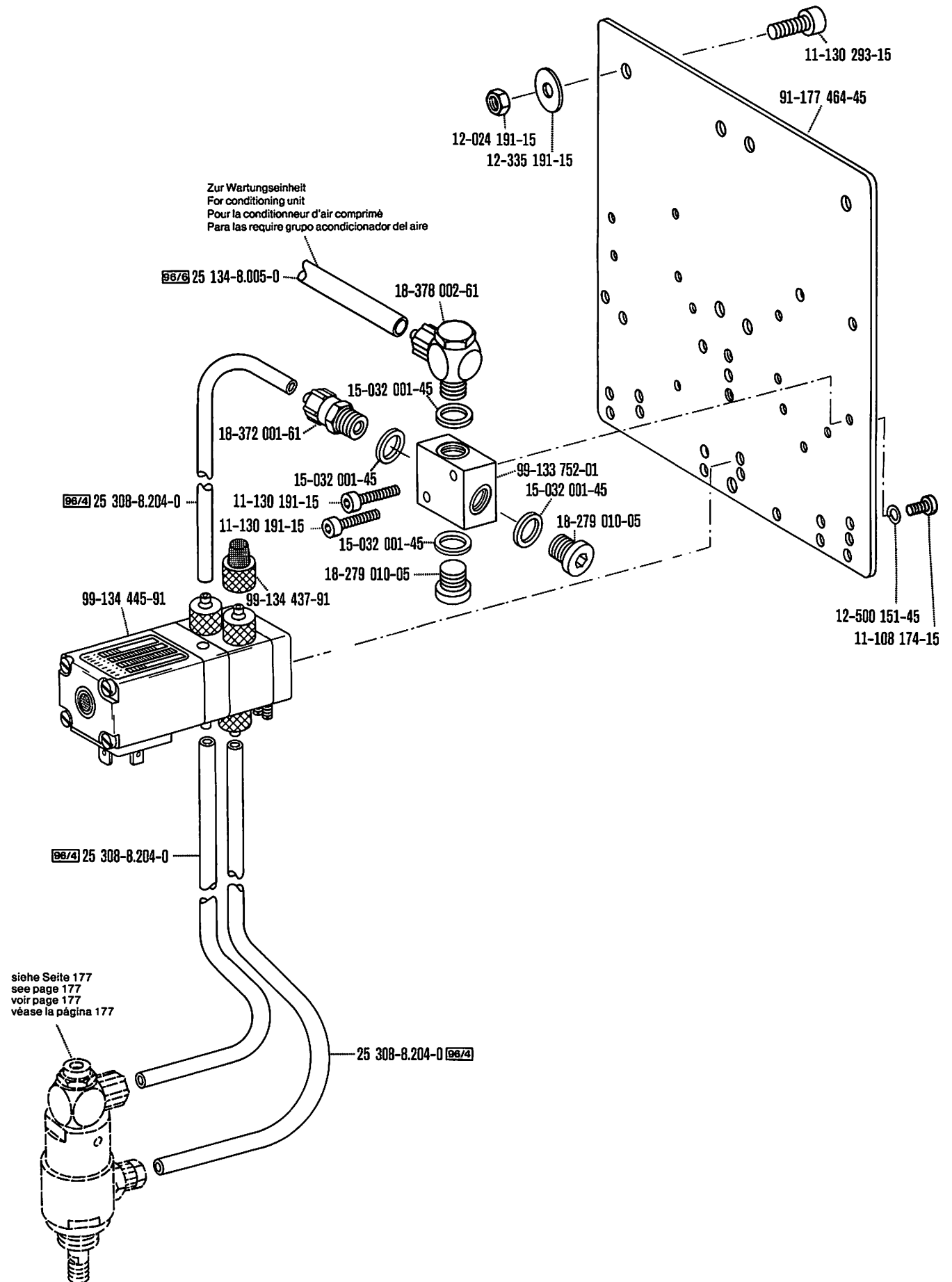
9.85

36



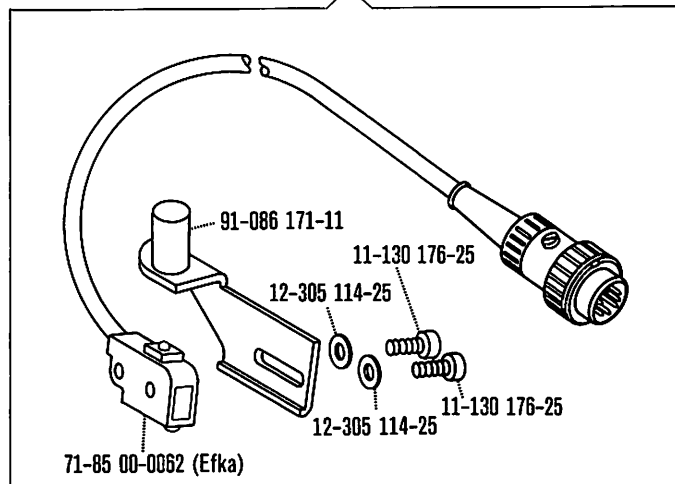


siehe Seite 176 und 177
 see page 176 and 177
 voir page 176 et 177
 véase la página 176 y 177



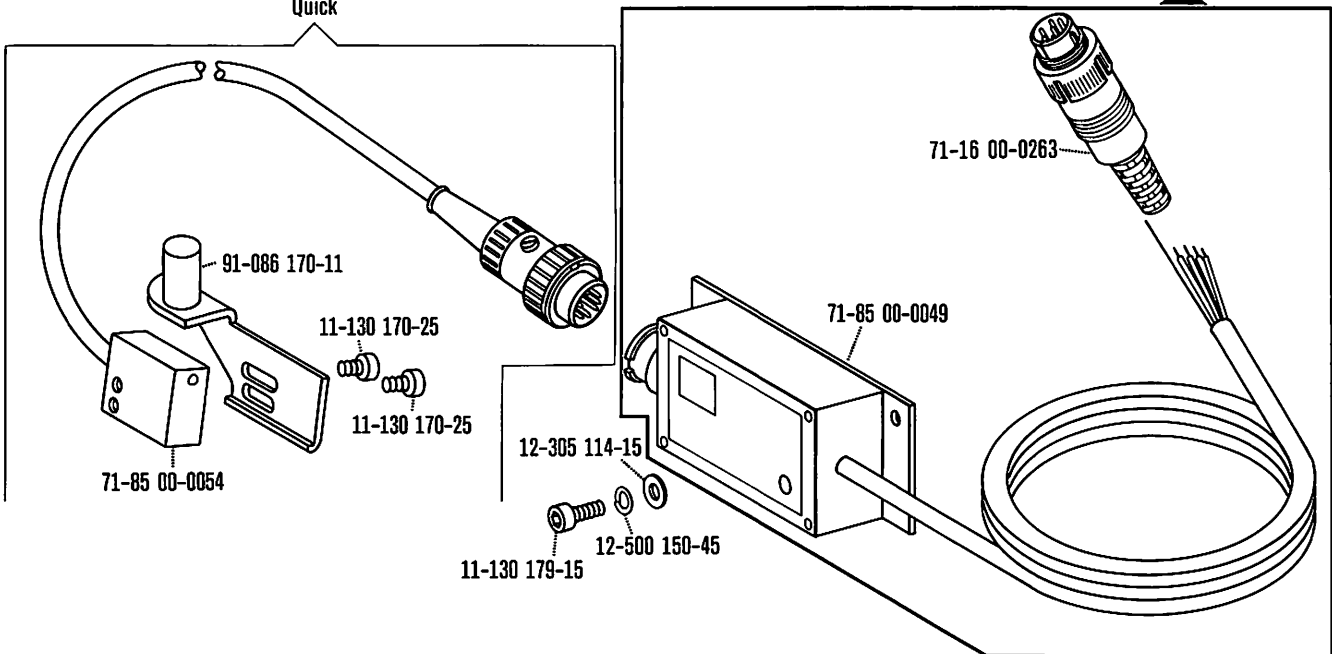
Fotozelle
Photocell
Cellule photo-électrique
Fotocélula

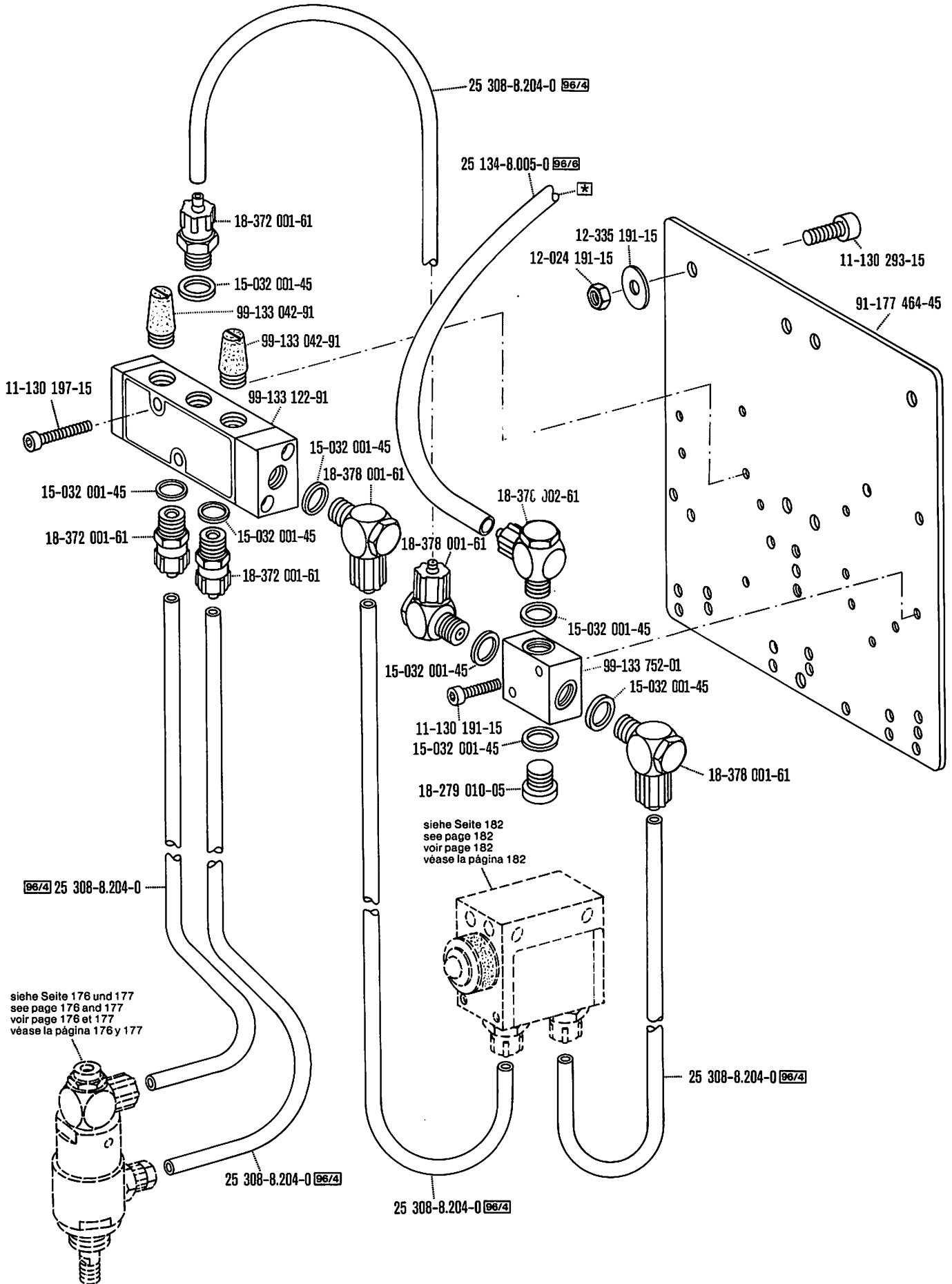
Efka

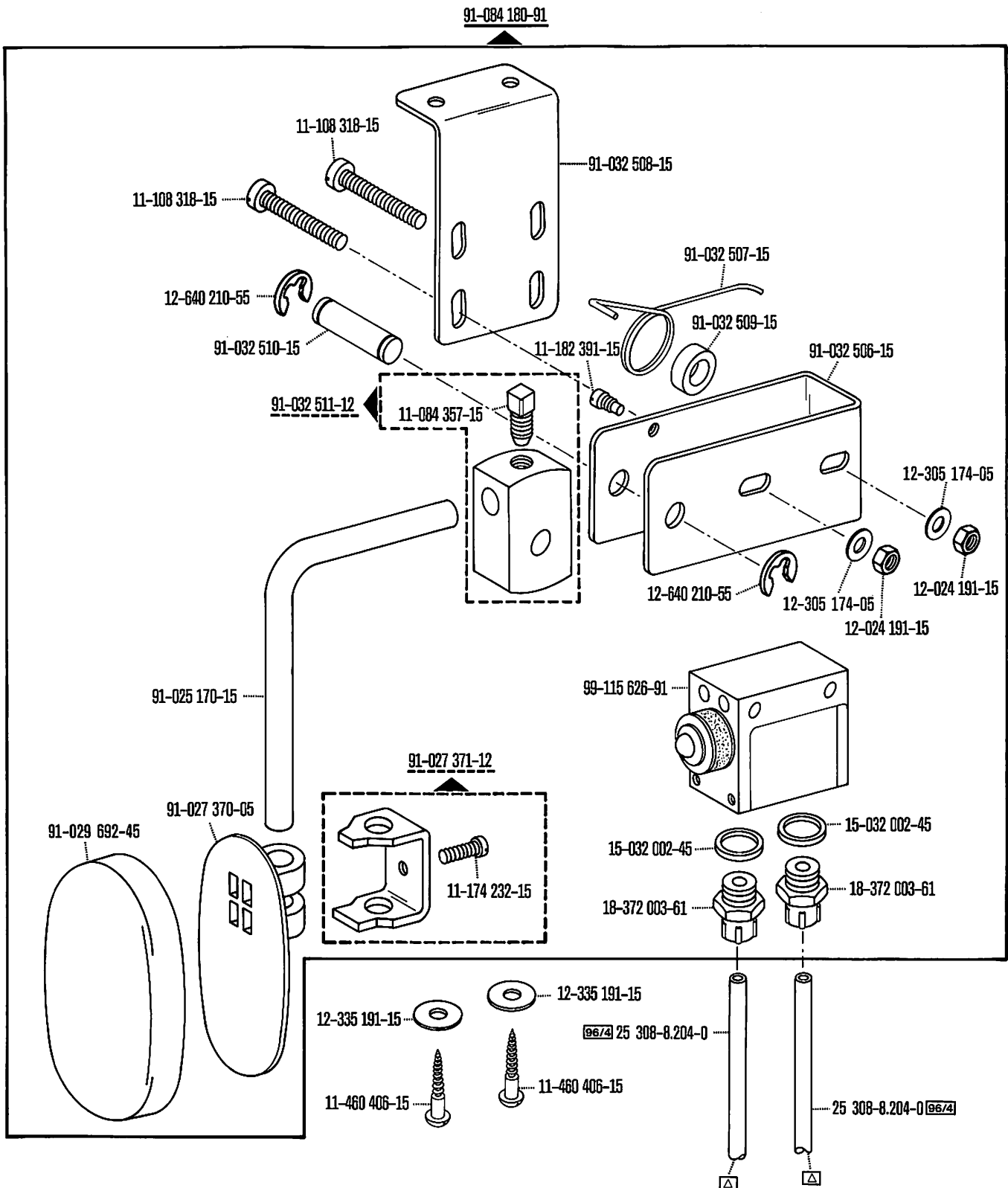


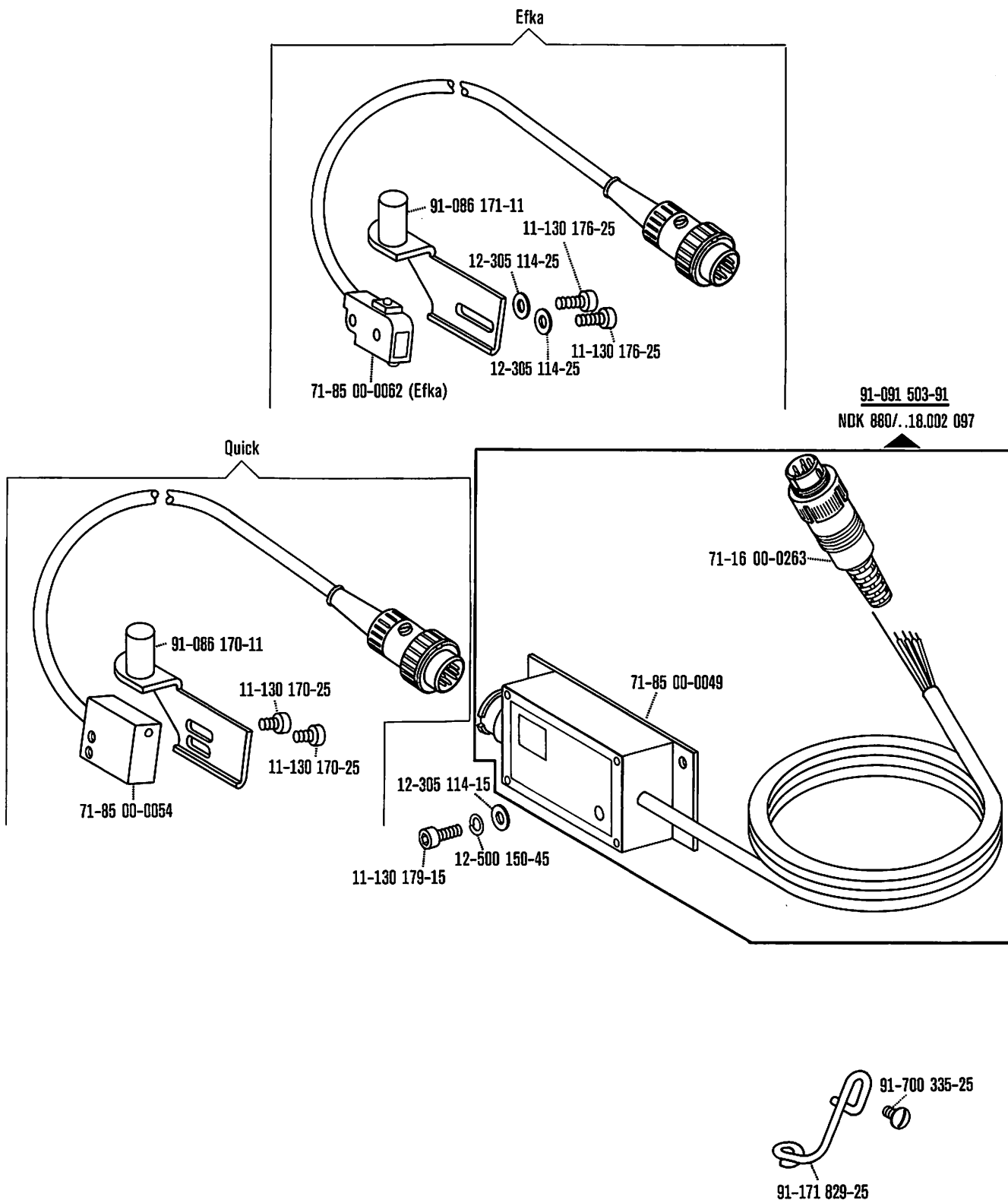
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NDK 880/..18.002 097

Quick

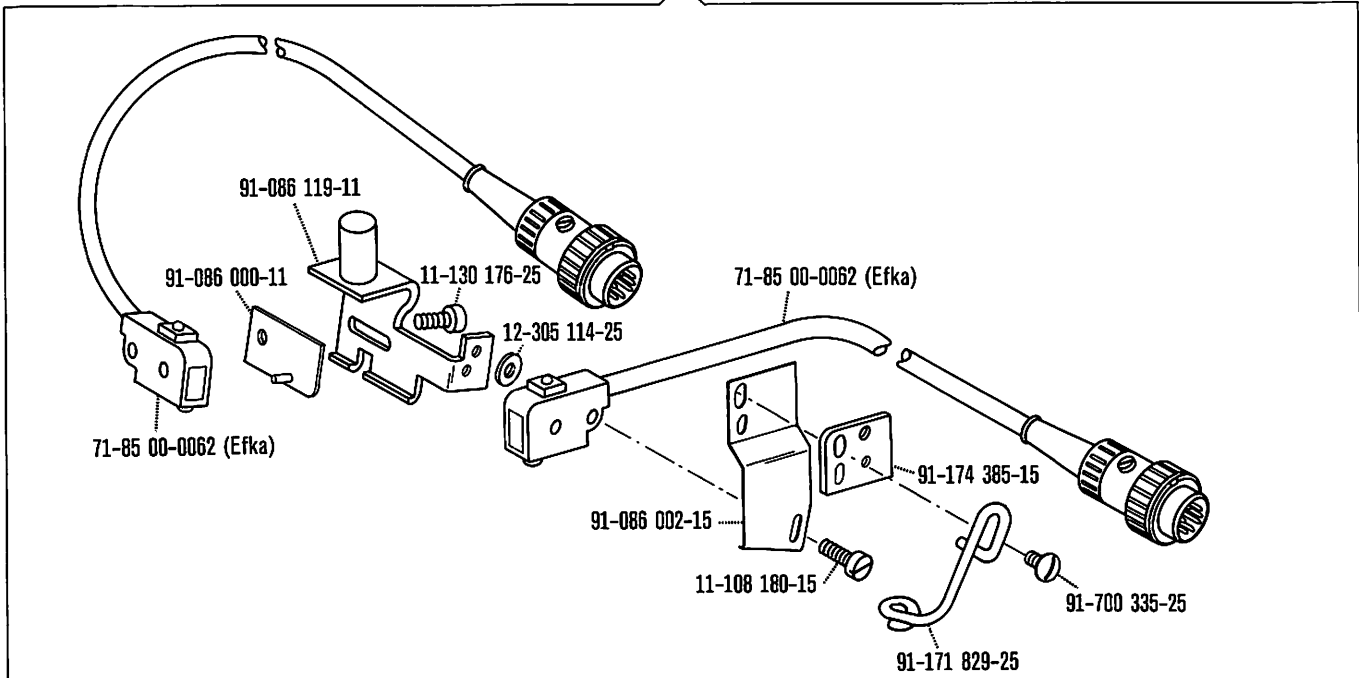




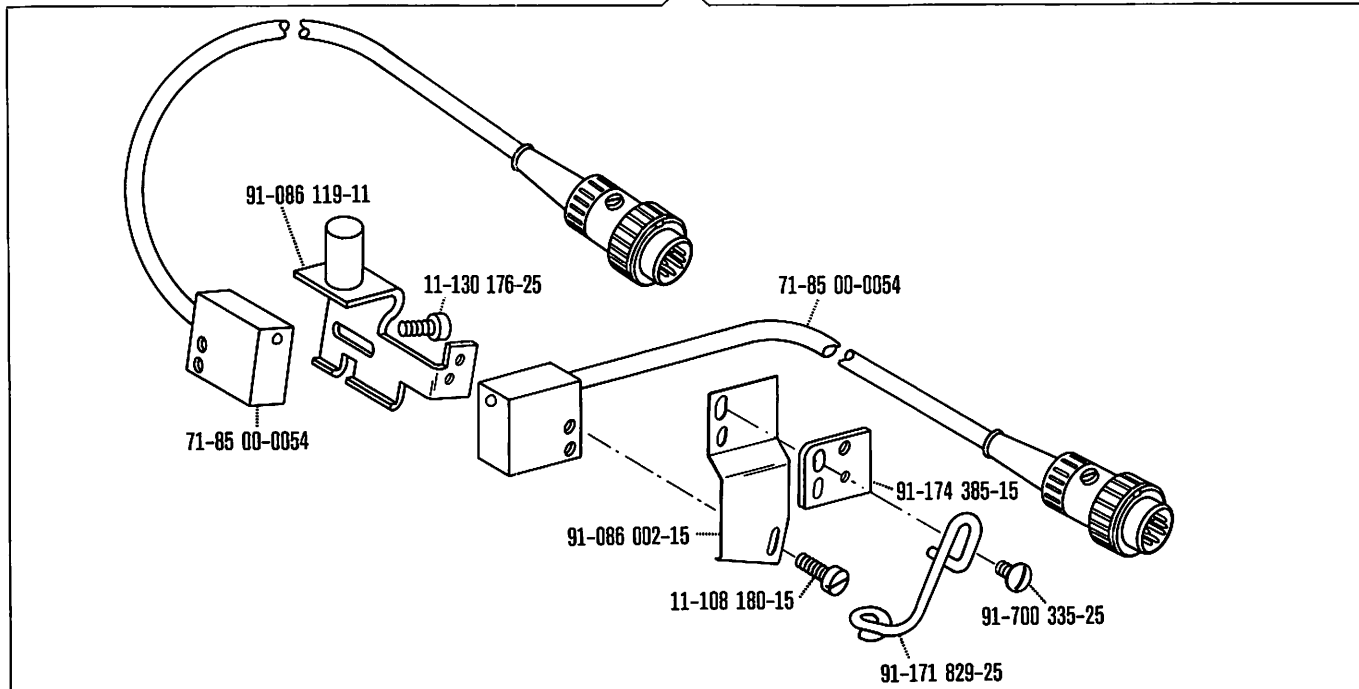


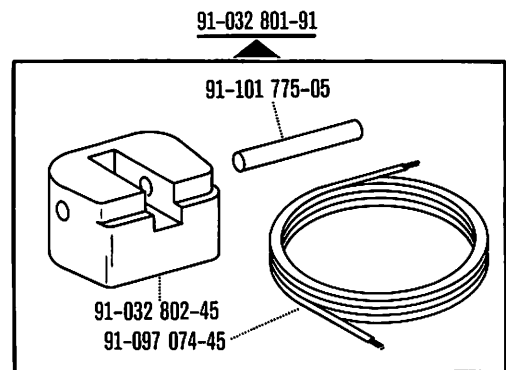
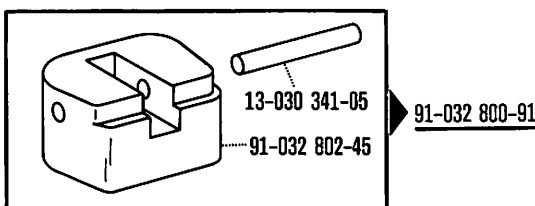
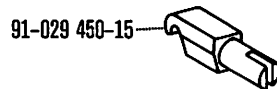
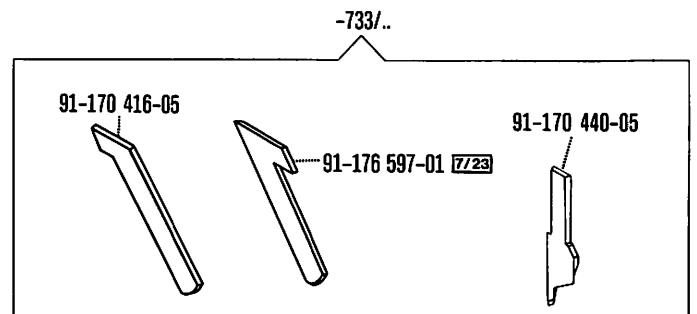
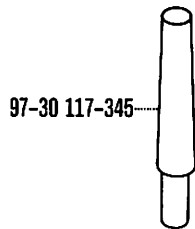
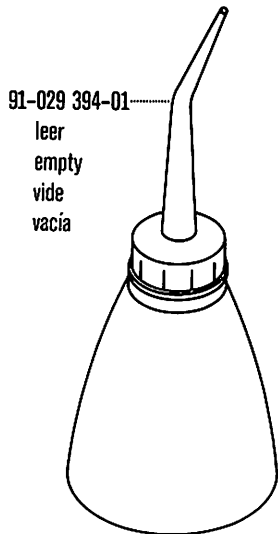
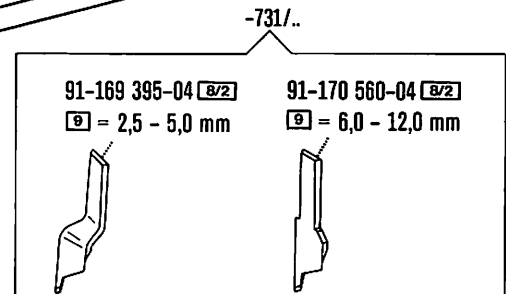
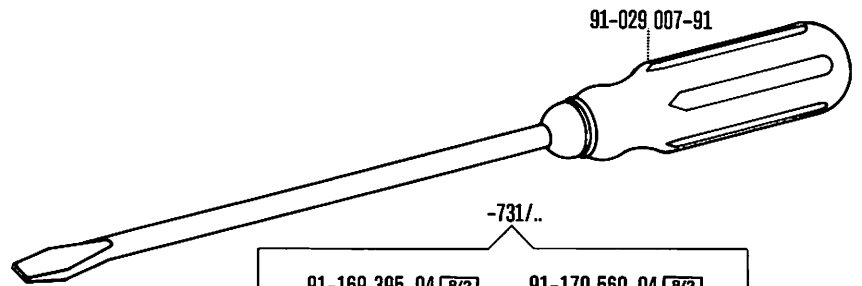
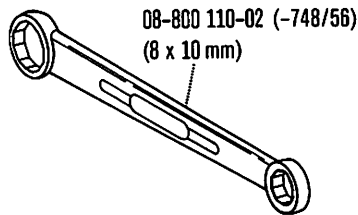
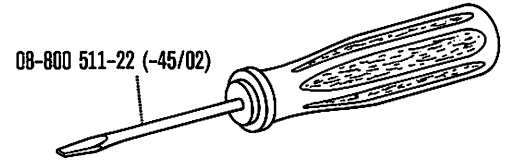
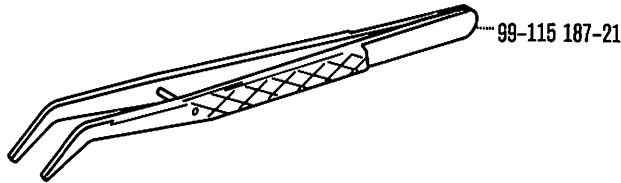
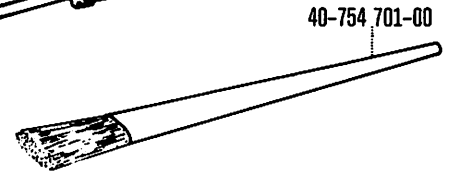
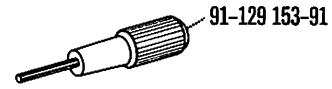


Efka

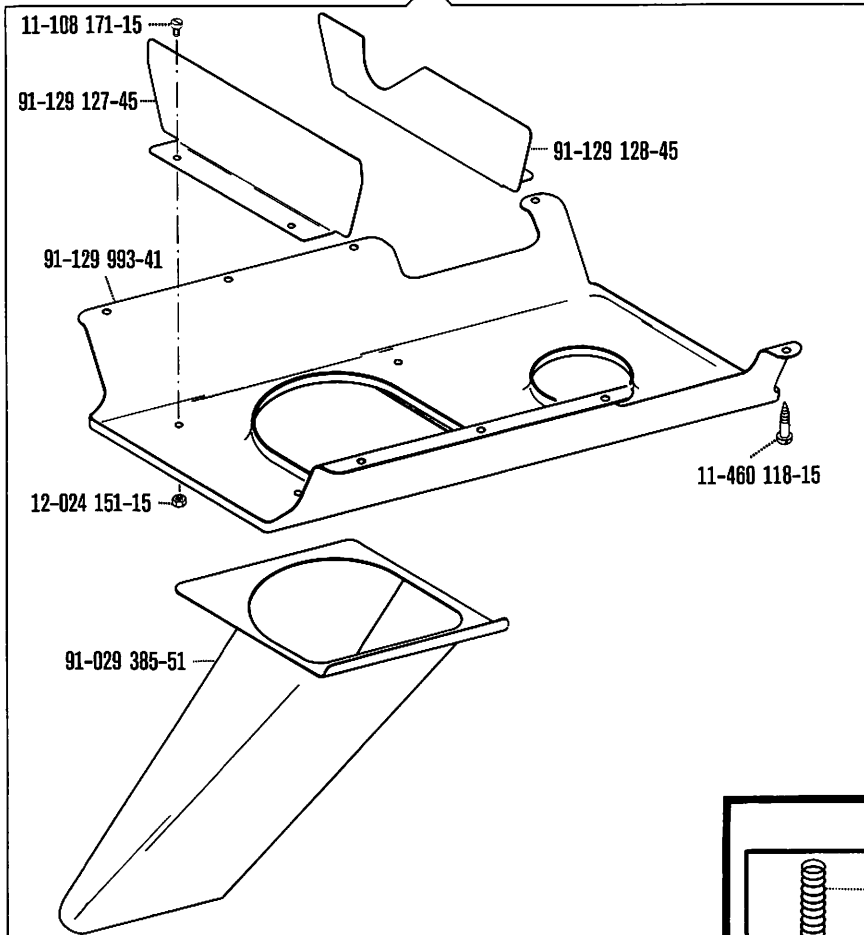


Quick

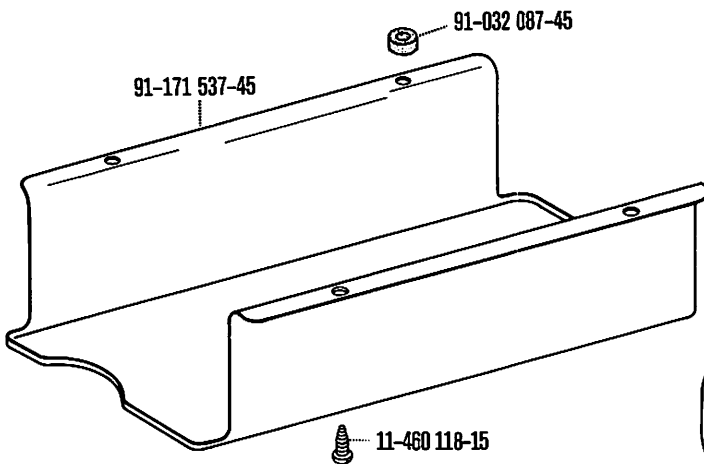
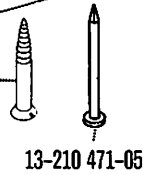
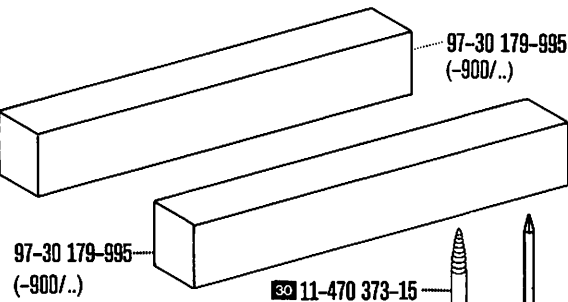
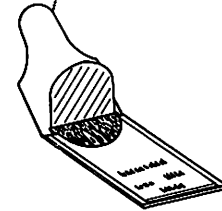




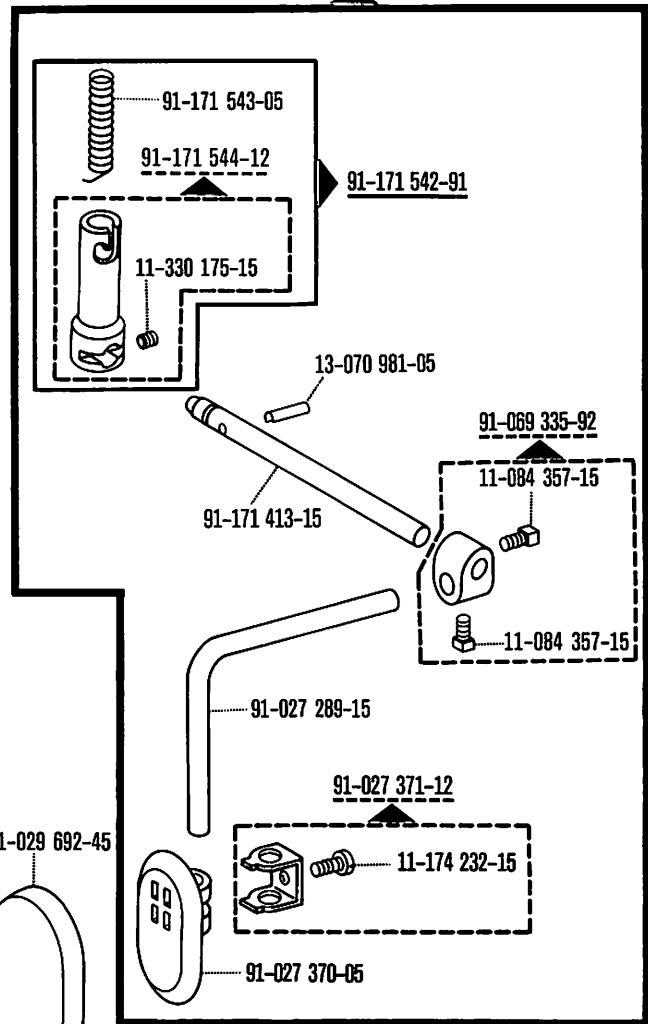
-733/..
 -748/56

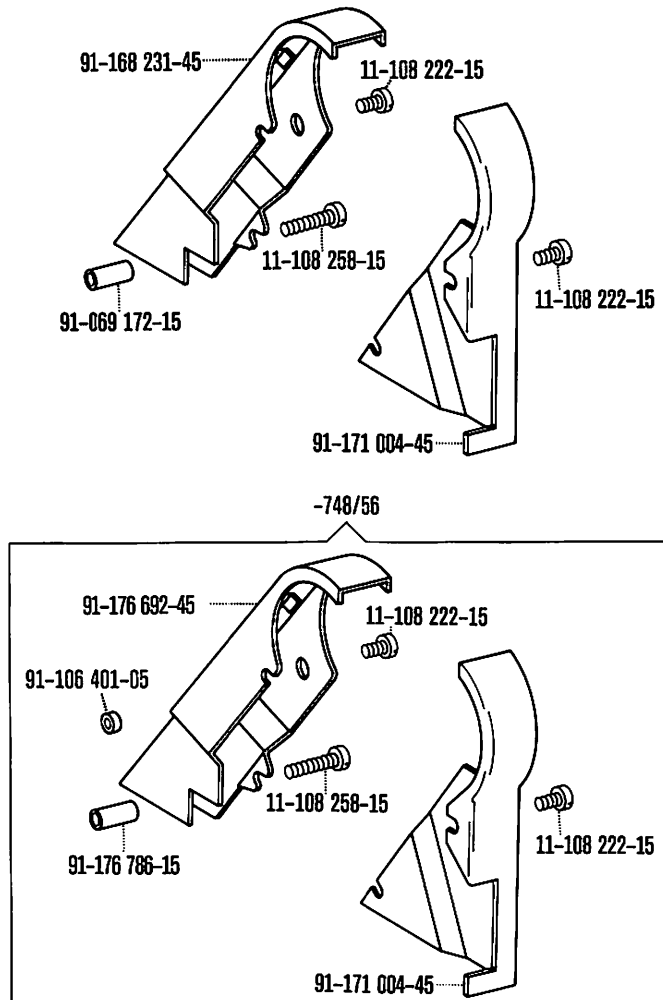


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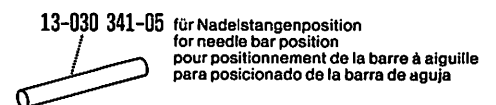
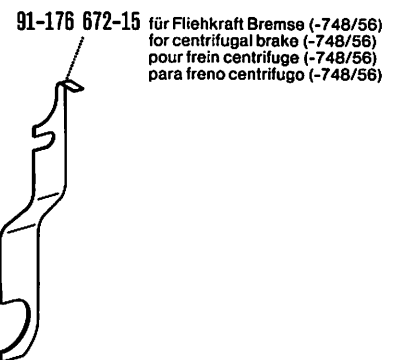
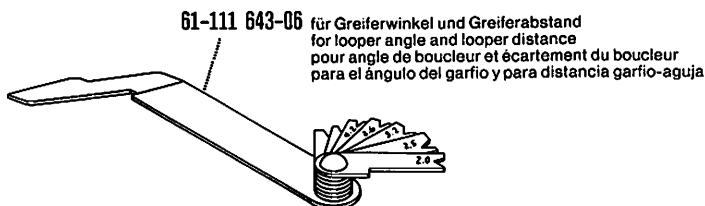
91-171 412-91

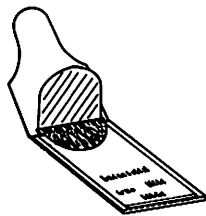




Einstellehren
Adjustment gauges
Calibres
Calibres de ajuste

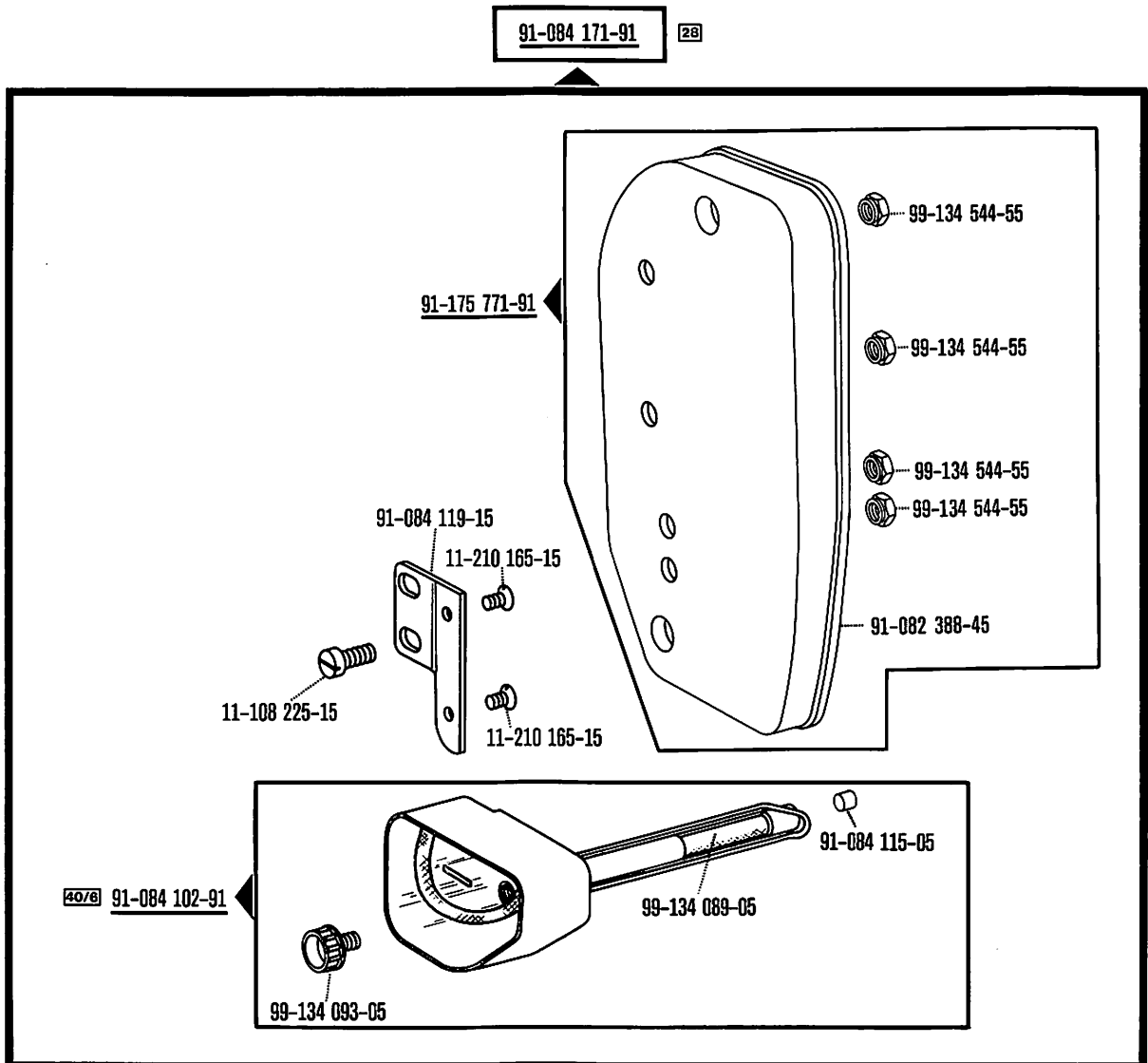
zur · pour
for · para Pfaff 5483

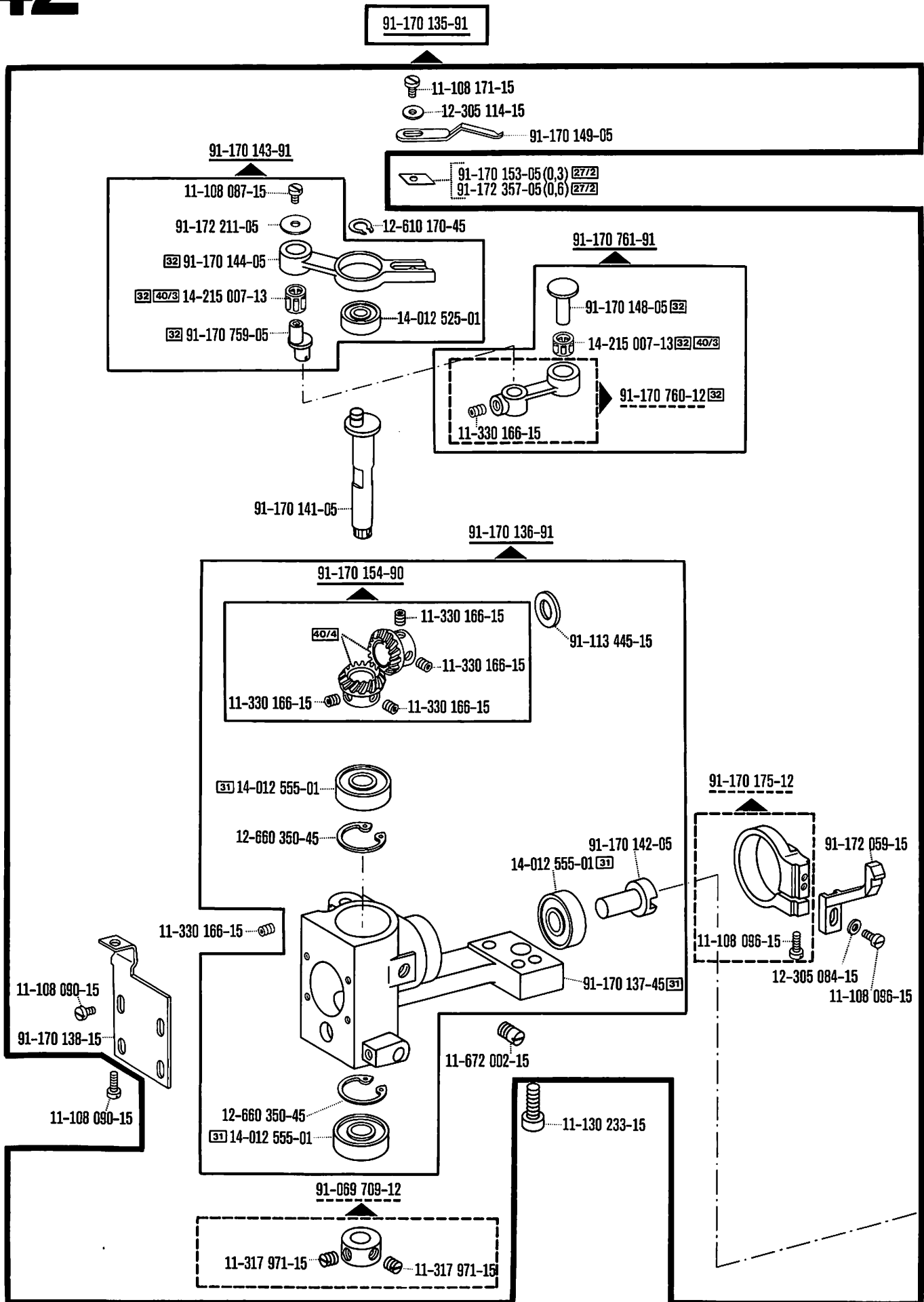




Nadelsystem-Tabelle
Table of Needle system
Tableau des système d'aiguille
Tabla de sistema de agujas

Unterklasse Subclass Sous-classe Subclase	Nadelsystem <input type="checkbox"/> Needle system <input type="checkbox"/> Système d'aiguille <input type="checkbox"/> Sistema de agujas <input type="checkbox"/>	Unterklasse Subclass Sous-classe Subclase	Nadelsystem <input type="checkbox"/> Needle system <input type="checkbox"/> Système d'aiguille <input type="checkbox"/> Sistema de agujas <input type="checkbox"/>
-814/01-6/01	4463-35	H-814/01-6/10-911/..	5463-35
-814/01-6/02	4463-35	H-814/01-6/01-900/...-911/..	5463-35
-814/01-6/10	4463-35	H-814/01-6/02-900/...-911/..	5463-35
-814/01-17/31	4463-35	H-814/01-6/10-900/...-911/..	5463-35
-814/01-19/01	4463-35	H-814/01-6/12-900/...-911/..	5463-35
-814/01-39/31	4463-35	HO-814/01-749/01-6/01	4463 KK
-814/01-57/01	4463-35	HO-814/01-944/01	4463 KK
-814/01-58/01	4463-35	HO-814/02-45/02	4463-8 FLFR
-814/01-69/01	4463-35	HO-814/02-45/02-900/71	4463-8 FLFR
-814/01-82/12	4463-35	-814/06-61/05	4463-35
-814/01-309/02	4463-35	-814/06-94/01	4463-35
-814/01-6/01-900/..	4463-35	-814/06-95/03	4463-35
-814/01-6/02-900/..	4463-35	-818/55-6/01	4463-35
-814/01-6/10-900/..	4463-35	-818/55-65/01	4463-35
-814/01-19/01-900/..	4463-35	-818/56-65/01	4463-35
-814/01-6/01-960/..	4463-35	-818/56-65/01-960/11	4463-35
-814/01-6/02-960/..	4463-35		
-814/01-6/10-960/..	4463-35		
-814/01-57/01-960/..	4463-35		
-814/01-58/01-960/..	4463-35		
-814/01-731/11-6/01	4463-35		
-814/01-733/11-39/31	4463-35		
-814/01-748/58-6/01	4463-35		
-814/01-944/01	4463-35		
R-814/01-6/02	4463 KK		
R-814/01-6/02-960/10-925/03	4463 KK		
R-814/01-6/02-960/..	4463 KK		
H-814/01-704/02-748/56-6/01-960/11	Uy 128 GAS		
H-814-01-6/01-911/..	5463-35		
H-814/01-6/02-911/..	5463-35		



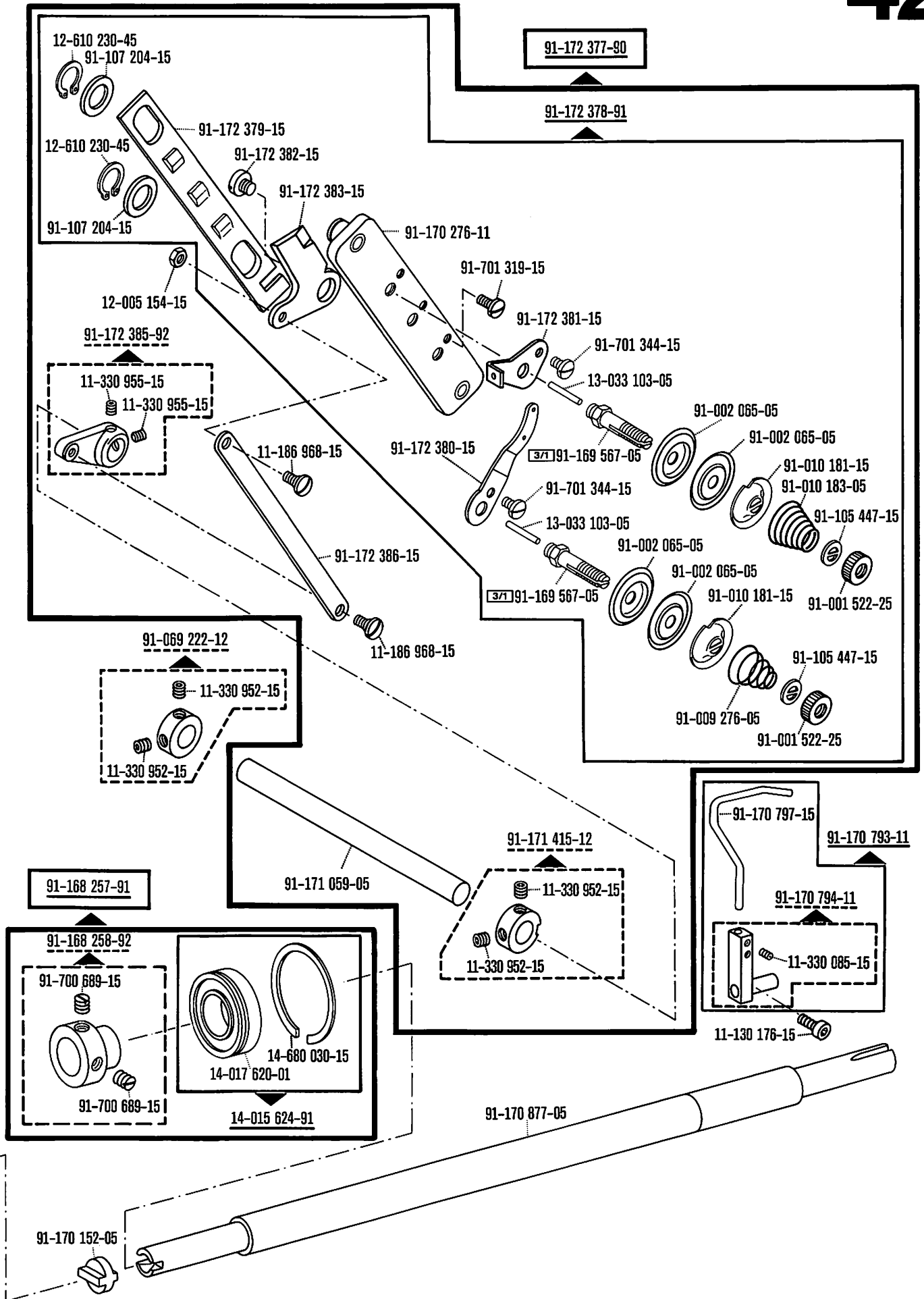


Rückwärtsnäh-Einrichtung
Reverse sewing mechanism
Marche arrière

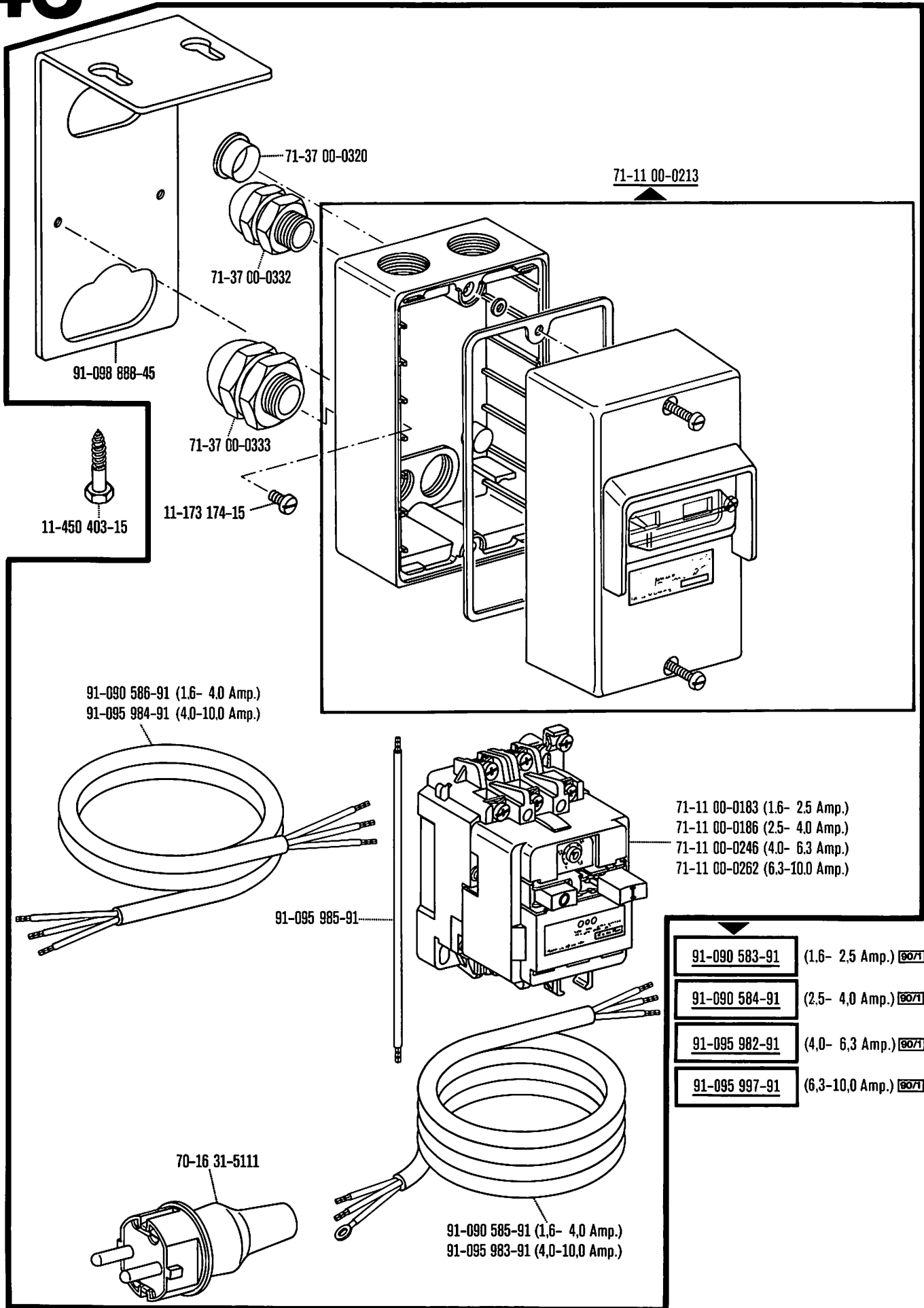
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 for · para **Pfaff 5483 H -911/..**

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**Motoranschlussatz
Motor connection kit**

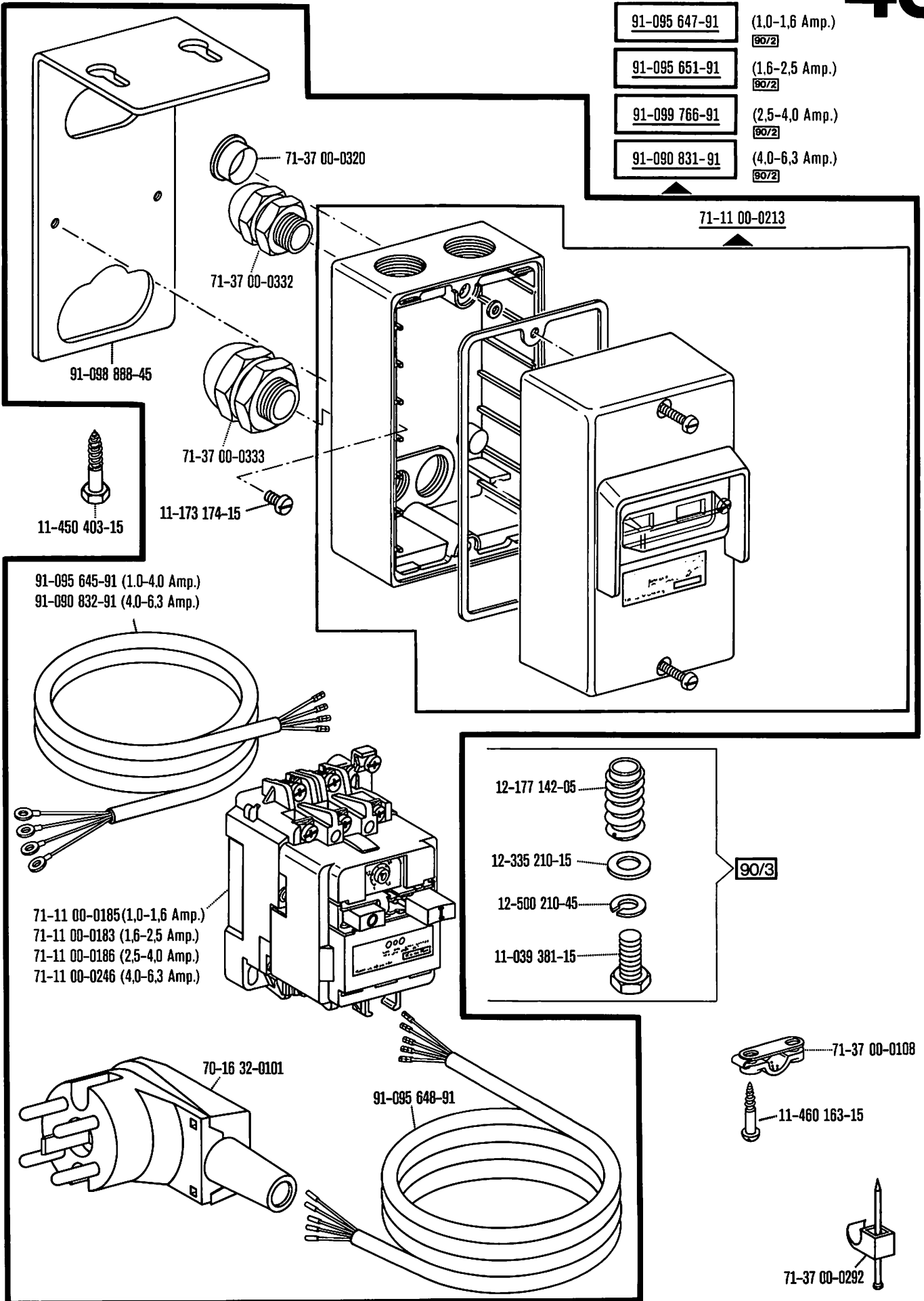
**Jeu de pièces à raccorder le moteur
Juego de piezas para conexión del motor**


(Ausrüstung mit Motorschutzschalter)
(equipment with motor overload trip)
(avec contacteur-disjoncteur)
(con interruptor de seguridad)

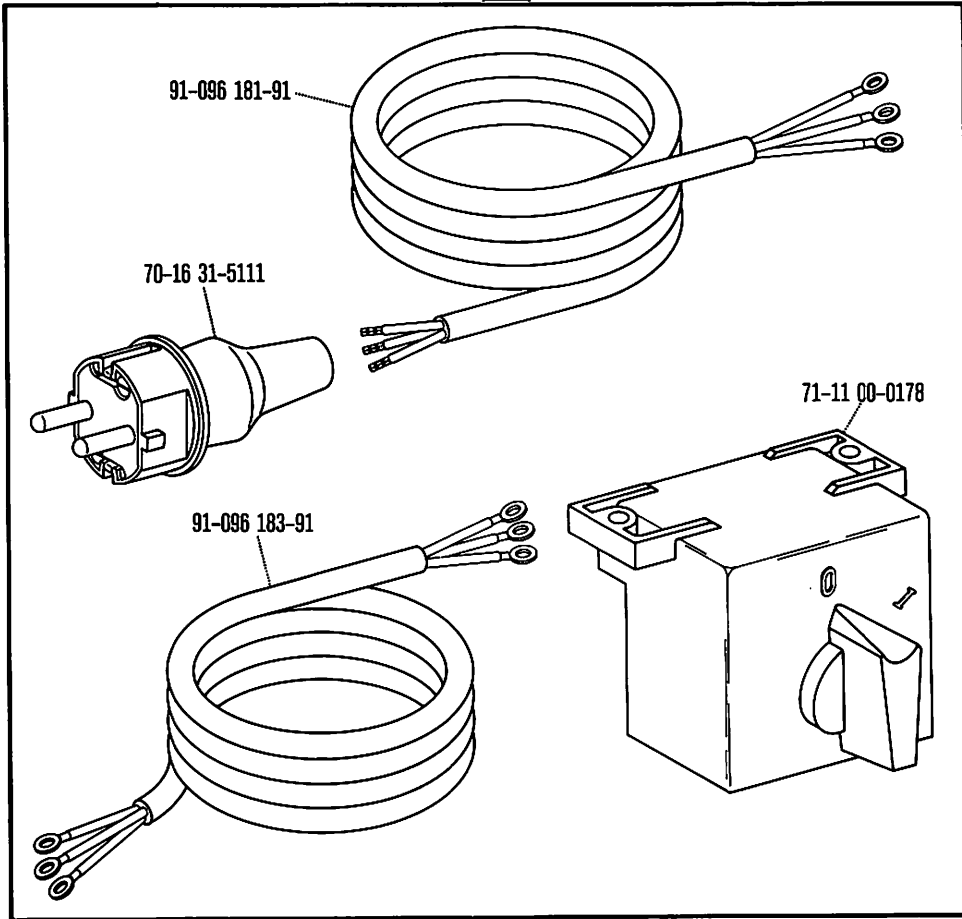
zur · pour
for · para **Pfaff 5483**


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43



91-096 178-91 

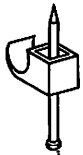


91-095 103-91 

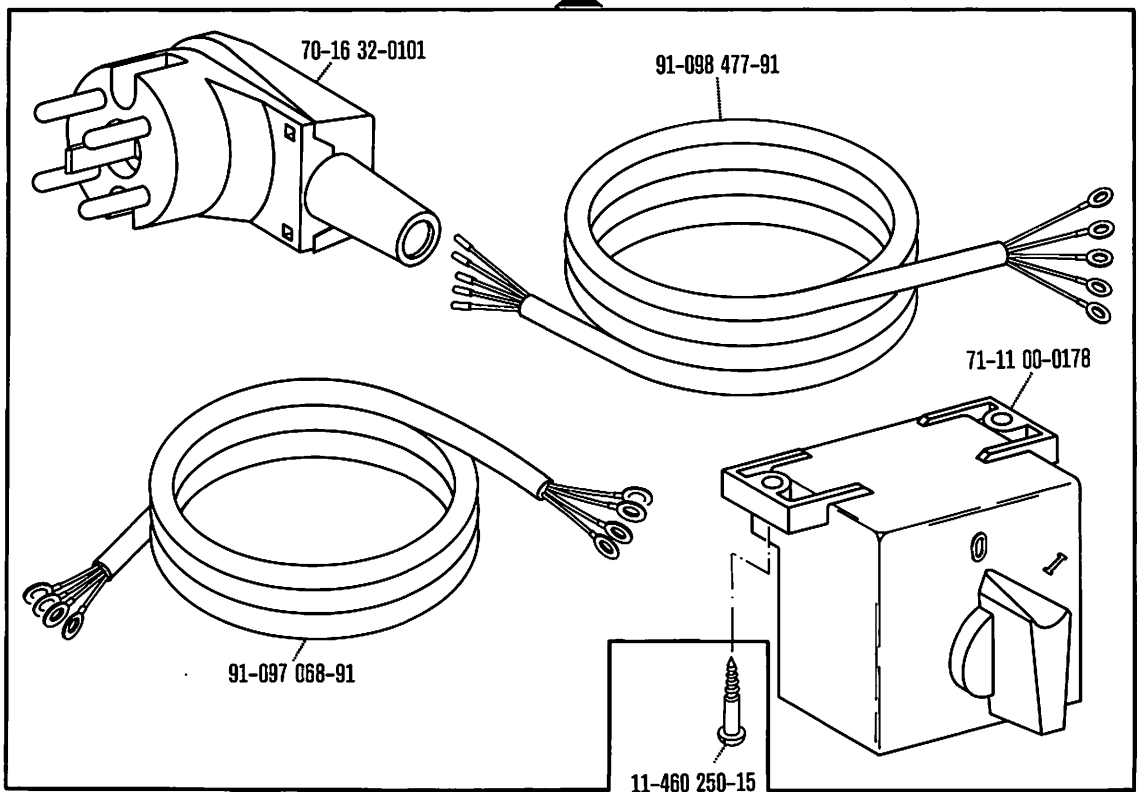
71-37 00-0108

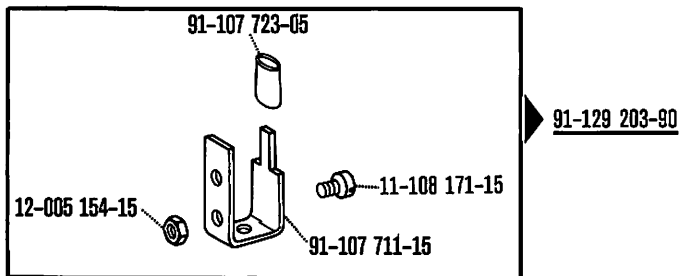
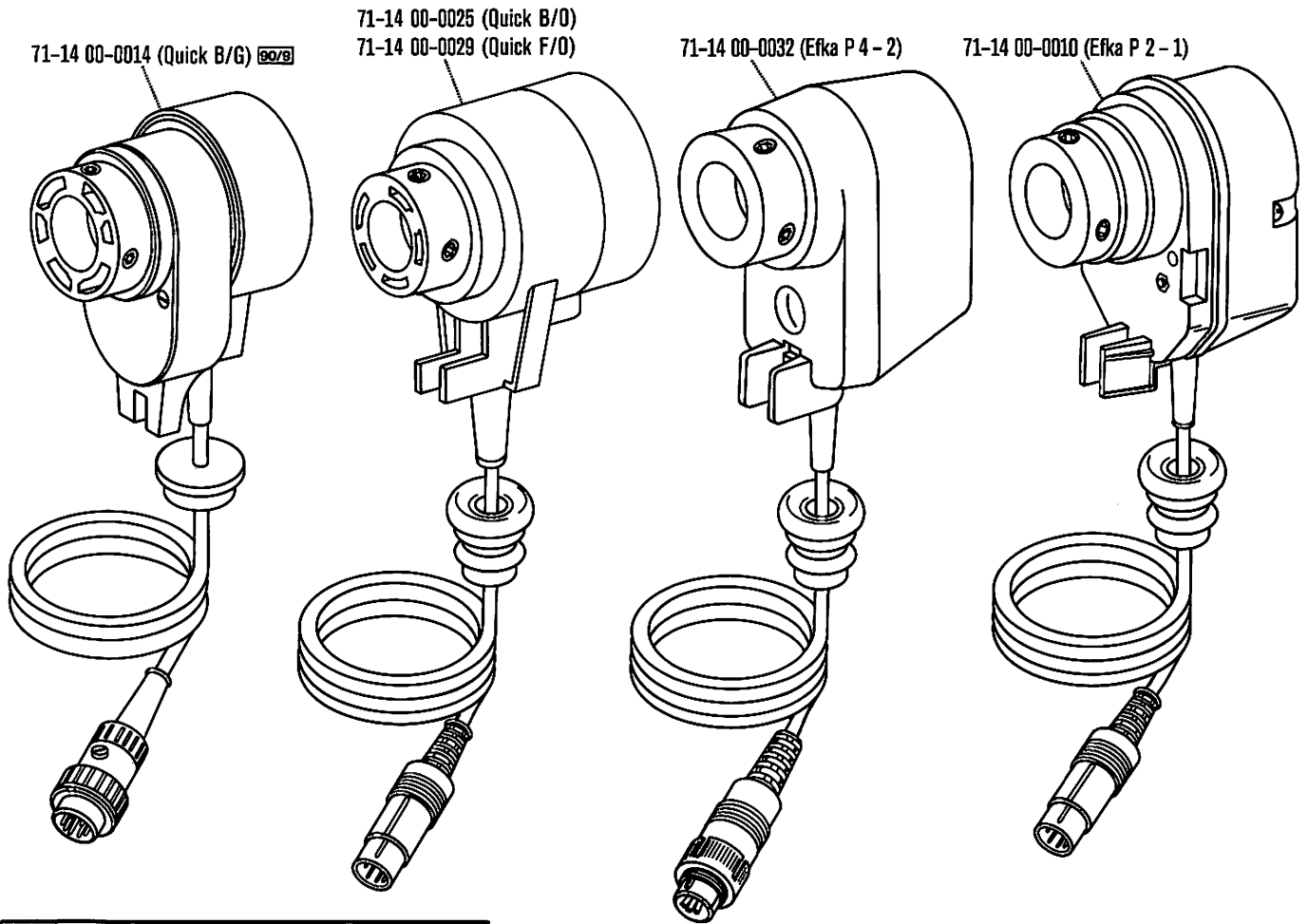


11-460 163-15



71-37 00-0292







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 máx. 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”
7000	2800	50 Hz	65	160	16-437 906-55
7000	3400	60 Hz	65	132	16-437 901-55
6000	2800	50 Hz	65	140	16-437 140-55
6000	3400	60 Hz	65	118	16-437 120-55
5500	2800	50 Hz	65	132	16-437 901-55
5500	3400	60 Hz	65	106	16-437 100-55
5000	2800	50 Hz	65	118	16-437 120-55
5000	3400	60 Hz	65	95	16-437 080-55
4500	2800	50 Hz	65	106	16-437 100-55
4500	3400	60 Hz	65	85	16-437 060-55
4200	2800	50 Hz	65	100	16-437 090-55
4200	3400	60 Hz	65	80	16-437 050-55
3600	2800	50 Hz	65	85	16-437 060-55
3600	3400	60 Hz	65	71	16-437 030-55
1400	1400	50 Hz	65	67	16-437 020-55
1400	1700	60 Hz	65	50	16-437 908-55

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Unterklassen-Ausstattung
Subclass parts
Composition des sous-classes
Composición de las subclases

Unterklassen-Ausstattung¹⁾

Subclass organization¹⁾

Unterklasse Subclass Sous-classe Subclasse	Ausführung Model Version Tipo de máquina	Nadelstange Needle bar Barre à aiguille Barra de aguja	Stoffschieber ⁴⁾ Feed dog Griffe Transportador interior	Stichplatte ⁴⁾ Needle plate Plaque à aiguille Placa de aguja	Nähfuß ⁴⁾ Presser foot Pied presseur Pie prensateelas	Kettfuß Chaining foot Pied boucleur Pie para cadeneta
-814/01	1-Nadel-Ausführung · Single-needle version					
-6/01	B	91-170 245-92	91-047 539-04	91-058 235-04	91-054 950-93	
	BN	91-170 245-92	91-047 851-04	91-158 427-04	91-054 950-91	
-6/01-900/51;/71	B	91-170 245-92	91-047 349-04	91-058 408-04	91-054 948-01	
	BN	91-170 245-92	91-047 851-04	91-158 427-04	91-054 948-01	
-6/02 ^{30/0}	AN 3,5 BN 3,5	91-170 245-92	91-047 384-05	91-058 239-04	91-054 883-91	
-6/02-900/.. ^{30/0}	AN 3,5 BN 3,5	91-170 245-92	91-047 582-05	91-058 409-04	91-054 883-91	
-6/10	AN 3,5 BN 3,5	91-170 245-92	91-047 384-05	91-058 239-04	91-055 789-91	
-6/10-900/51;/71	AN 3,5 BN 3,5	91-170 245-92	91-047 833-05	91-058 409-04	91-055 790-91	
-17/31	A B	91-170 245-92	91-047 628-04	91-058 196-05	91-055 081-91	
-19/01 (-900/51;/71)* ¹³ = 4 – 15 mm	AN 3,5 BN 3,5	91-170 245-92	91-047 830-05	91-058 445-04	91-055 040-93 ^{12/2}	
-19/05 (-900/51;/71)* ¹³ = 5 – 15 mm	AN 3,5 BN 3,5	91-170 245-92	91-047 830-05	91-058 445-04	91-055 040-93 ^{12/2}	
-19/05-920/11 ¹³ = 5 – 15 mm	AN 3,5 BN 3,5	91-170 245-92	91-047 830-05	91-058 445-04	91-055 040-93 ^{12/2}	
-39/31	A B	91-170 245-92	91-047 628-04	91-058 196-05	91-055 081-91	
-193/01	B	91-170 245-92	91-460 077-05	91-460 076-05	91-460 078-01	
-944/01	AN 3,5 BN 3,5	91-170 245-92	91-047 608-04	91-058 155-05	91-051 155-93	91-055 070-91
R-814/01	1-Nadel-Ausführung · Single-needle version					
-6/02	AN 3,5	91-170 272-92	91-047 384-05	91-058 239-04	91-157 978-91	
-6/02-960/81	AN 3,5	91-170 272-92	91-047 539-04	91-158 595-93	91-157 978-91	
H-814/01	1-Nadel-Ausführung · Single-needle version					
-6/01 (-900/..)* -911/.. ^{30/0}	A B	91-172 012-92	91-047 349-04	91-058 408-04	91-054 948-91 ● 91-054 950-91	
-6/02 (-900/51;/71)* -911/03;/05	AN 3,5	91-172 012-92	91-047 319-05	91-058 484-05	91-055 787-01 ● 91-055 792-01	
-6/02 (-900/51;/71)* -911/03;/05	BN 3,5	91-172 012-92	91-047 833-05	91-058 455-05	91-055 787-01 ● 91-055 792-01	
-6/10-911/03;/05	BN 3,5	91-172 012-92	91-047 833-05	91-058 409-04	91-055 789-91	
-6/10-900/51;/71-911/03;/05	BN 3,5	91-172 012-92	91-047 833-05	91-058 455-05	91-055 790-91	
-6/12-900/51;/71-911/03	BN 3,5	91-172 012-92	91-047 833-05	91-058 455-05	91-055 730-91	

Erläuterungen siehe Seite 10 und 11
For explanations see pages 10 and 11
Explications, voir pages 10 et 11
Para las explicaciones, véanse páginas 10 y 11

Equipement des sous-classes¹⁾

Dotación de las subclases¹⁾

Apparat
Attachment
Appareil
Aparato

Träger
Bracket
Support
Soporte

Bandrollenträger
Tape reel bracket
Plateau dérouleur
Portarrollos

Kettensichgreifer
Looper
Boucleur
Garfo para punto
cadeneta

Nadelschutz
Needle guard
Garde-aiguille
Gardaaguja

Abdeckplatte
Cover plate
Plaque de recouvrement
Placa cubierta

Durchziehhaken
Pull-through hook
Tira-ruban
Gancho

Modèle à 1 aiguille · Tipo de 1 aguja

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			91-170 966-05	91-172 253-05	91-170 365-91	
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			91-170 966-05	91-172 253-05	91-172 069-91	
			91-170 966-05	91-172 253-05	91-170 365-91	
			91-170 966-05	91-172 253-05	91-172 069-91	
			91-170 966-05	91-172 253-05	91-170 365-91	
			91-170 966-05	91-172 253-05	91-172 069-91	
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91-041 398-23	91-753 936-90		91-170 966-05	91-172 253-05	91-172 218-91 91-172 599-91 ●	
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			91-169 990-05	91-172 253-05	91-170 365-91	

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91-169 711-05	91-170 793-11	91-170 365-91 91-172 069-91 ●
91-169 711-05	91-170 793-11	91-170 365-91 91-178 185-91 ●
91-169 711-05	91-170 793-11	91-170 365-91 91-178 185-91 ●
91-169 711-05	91-170 793-11	91-170 365-91
91-169 711-05	91-170 793-11	91-178 185-91
91-169 711-05	91-170 793-11	91-178 185-91

Unterklassen-Ausstattung¹⁾

Subclass organization¹⁾

Unterklasse Subclass Sous-classe Subclasse	Ausführung Model Version Tipo de máquina	Nadelabstand in mm Needle gauge in mm Ecartement des aiguilles en mm Distancia entre agujas en mm	Nadelstange Needle bar Barre à aiguille Barra de aguja	Stoffschieber ⁴⁾ Feed dog Griffe Transportador inferior	Stichplatte ⁴⁾ Needle plate Plaque à aiguille Placa de aguja	Nähfuß ⁴⁾ Presser foot Pied presseur Pie prensateelas
HO-814/01-749/01 1-Nadel-Ausführung · Single-needle version						
-6/01 10 = 8; 12; 16; 20 mm	A B		91-170 272-92	91-047 860-04 ^{16/2}	91-058 536-04 ^{16/2}	91-055 941-93 ^{16/2}
-814/01-703/01-733/11;/12 1-Nadel-Ausführung · Single-needle version						
-39/21 9 = 3,5 - 6 mm	B		91-170 274-92	91-059 239-93	91-158 390-91	91-057 377-03
-39/21-960/81 9 = 3,5 - 6 mm	B		91-170 274-92	91-059 239-93	91-058 818-93	91-057 377-03
-814/01-731/11;/12 1-Nadel-Ausführung · Single-needle version						
-6/01 9 = 2,5 - 10 mm	B		91-170 274-92	91-047 606-04 ^{9/2}	91-058 294-03 ^{9/2} 9 = 2,5 + 3,0 mm 91-058 348-03 ^{9/2} 9 = 3,5 - 10 mm	91-055 235-93 ^{9/2} 9 = 2,5 - 6 mm 91-055 239-93 ^{9/2} 9 = 6,5 - 10 mm
-6/01-900/51;/71 9 = 2,5 - 10 mm	B		91-170 274-92	91-059 331-04 ^{9/2}	91-158 607-03 ^{9/2}	91-055 235-93 ^{9/2} 9 = 2,5 - 6 mm 91-055 239-93 ^{9/2} 9 = 6,5 - 10 mm
-814/01-748/56 1-Nadel-Ausführung · Single-needle version						
-6/01 (-900/51;/71)*	B		91-170 245-92	91-047 539-04 91-047 349-04 ●	91-058 235-04 91-058 408-04 ●	91-157 832-91
-814/01 2-Nadel-Ausführung · 2-needle version						
-6/01	B	1,6 - 12,8	91-172 440-93 ^{10/2} 10 = 1,6 - 3,2 mm 91-172 442-93 ^{10/2} 10 = 4 - 7,2 mm 91-172 444-93 ^{10/2} 10 = 10 - 12,8 mm	91-047 541-04 ^{10/2}	91-058 238-04 ^{10/2} 10 = 1,6 - 4,8 mm 91-058 492-04 ^{10/2} 10 = 6,4 - 7,2 mm 91-058 009-04 ^{10/2} 10 = 10 - 12,8 mm	91-054 899-93 ^{10/2}
-6/01-960/81	B	4,8; 6,4; 7,2	91-172 442-93 ^{10/2} 10 = 4,8 - 7,2 mm	91-059 379-04 ^{10/2}	91-158 849-93 ^{10/2}	91-054 899-93 ^{10/2}
-6/10	B	0,4; 0,8	91-172 364-93	91-059 042-05	91-058 730-04 ^{10/2}	
-57/01	B	4,8 - 7,2	91-172 442-93 ^{10/2}	91-047 866-04 ^{10/2}	91-058 578-04 ^{10/2}	91-055 785-93 ^{10/2}
-58/11	B	4,8 - 7,2	91-172 442-93 ^{10/2}	91-047 866-04 ^{10/2}	91-058 578-04 ^{10/2}	91-055 785-93 ^{10/2}
-61/03 ^{30/0}	B	10 - 12,8	91-172 444-93 ^{10/2}	91-047 541-04 ^{10/2}	91-058 009-04 ^{10/2}	91-492 350-03 ^{10/2}

Erläuterungen siehe Seite 10 und 11
 For explanations see pages 10 and 11
 Explications, voir pages 10 et 11
 Para las explicaciones, véanse páginas 10 y 11

Equipement des sous-classes¹⁾

Dotación de las subclases¹⁾

Apparat
Attachment
Appareil
Aparato

Träger
Bracket
Support
Soporte

Bandrollenträger
Tape reel bracket
Plateau dérouleur
Portarrollos

Kettensichgreifer
Looper
Boucleur
Garrío para punto
cadena

Nadelschutz
Needle guard
Garde-aiguille
Gardaaguja

Abdeckplatte
Cover plate
Plaque de recouvrement
Placa cubierta

Durchziehhaken
Pull-through hook
Tire-ruban
Ganchito

Modèle à 1 aiguille · Tipo de 1 aguja

			91-170 966-05	91-172 253-05	91-170 365-91	
			91-170 966-05	91-172 253-05	91-170 365-91	
			91-170 966-05	91-172 253-05	91-172 069-91	
			91-170 966-05	91-172 253-05	91-172 069-91	
			91-170 966-05	91-172 253-05	91-170 365-91	
			91-170 966-05	91-172 253-05	91-172 069-91	
			91-170 966-05	91-172 253-05	91-170 365-91	
			91-170 966-05	91-172 253-05	91-172 069-91	
91-050 545-21	91-053 988-91	91-050 966-91	91-170 966-05	91-172 253-05	91-170 438-91	
91-050 549-23			91-170 966-05	91-172 253-05	91-172 218-91 91-172 599-91 ●	
91-041 398-23	91-753 936-90		91-170 966-05	91-172 253-05	91-172 218-91 91-172 599-91 ●	
91-493 201-93	91-753 936-90		91-170 966-05	91-172 253-05	91-172 218-91	
91-050 544-21	91-053 988-91	91-050 966-91	91-170 966-05	91-172 253-05	91-170 438-91	
91-040 346-23			91-170 966-05	91-172 253-05	91-170 365-91	91-046 681-04
			91-169 990-05	91-172 253-05	91-170 365-91	

Modèle à 1 aiguille · Tipo de 1 aguja

91-170 966-05	91-170 793-11	91-170 365-91
91-170 966-05	91-170 793-11	91-170 365-91

Modèle à 1 aiguille · Tipo de 1 aguja

91-169 711-05	91-170 793-11	91-170 365-91 91-172 069-91 ●
91-169 711-05	91-170 793-11	91-170 365-91 91-178 185-91 ●
91-169 711-05	91-170 793-11	91-170 365-91 91-178 185-91 ●
91-169 711-05	91-170 793-11	91-170 365-91
91-169 711-05	91-170 793-11	91-178 185-91
91-169 711-05	91-170 793-11	91-178 185-91

Unterklassen-Ausstattung¹⁾

Subclass organization¹⁾

Unterklass Subclass Sous-classe Subclase	Ausführung Model Version Tipo de máquina	Nadelabstand in mm Needle gauge in mm Ecartement des aiguilles en mm Distancia entre agujas en mm	Nadelstange Needle bar Barre à aiguille Barra de aguja	Stoffschieber ⁴⁾ Feed dog Cnrite Transportador inferior	Stichplatte ⁴⁾ Needle plate Plaque à aiguille Placa de aguja	Nähfuß ⁴⁾ Presser foot Pied presseur Pie prensateelas
HO-814/01-749/01 1-Nadel-Ausführung · Single-needle version						
-6/01 10 = 8; 12; 16; 20 mm	A B		91-170 272-92	91-047 860-04 ^{10/2}	91-058 536-04 ^{16/2}	91-055 941-93 ^{16/2}
-814/01-703/01-733/11;/12 1-Nadel-Ausführung · Single-needle version						
-39/21 9 = 3,5 - 6 mm	B		91-170 274-92	91-059 239-93	91-158 390-91	91-057 377-03
-39/21-960/81 9 = 3,5 - 6 mm	B		91-170 274-92	91-059 239-93	91-058 818-93	91-057 377-03
-814/01-731/11;/12 1-Nadel-Ausführung · Single-needle version						
-6/01 9 = 2,5 - 10 mm	B		91-170 274-92	91-047 606-04 ^{9/2}	91-058 294-03 ^{9/2} 9 = 2,5 + 3,0 mm 91-058 348-03 ^{9/2} 9 = 3,5 - 10 mm	91-055 235-93 ^{9/2} 9 = 2,5 - 6 mm 91-055 239-93 ^{9/2} 9 = 6,5 - 10 mm
-6/01-900/51;/71 9 = 2,5 - 10 mm	B		91-170 274-92	91-059 331-04 ^{9/2}	91-158 607-03 ^{9/2}	91-055 235-93 ^{9/2} 9 = 2,5 - 6 mm 91-055 239-93 ^{9/2} 9 = 6,5 - 10 mm
-814/01-748/56 1-Nadel-Ausführung · Single-needle version						
-6/01 (-900/51;/71)*	B		91-170 245-92	91-047 539-04 91-047 349-04 ●	91-058 235-04 91-058 408-04 ●	91-157 832-91
-814/01 2-Nadel-Ausführung · 2-needle version						
-6/01	B	1,6 - 12,8	91-172 440-93 ^{10/2} 10 = 1,6 - 3,2 mm 91-172 442-93 ^{10/2} 10 = 4 - 7,2 mm 91-172 444-93 ^{10/2} 10 = 10 - 12,8 mm	91-047 541-04 ^{10/2}	91-058 238-04 ^{10/2} 10 = 1,6 - 4,8 mm 91-058 492-04 ^{10/2} 10 = 6,4 - 7,2 mm 91-058 009-04 ^{10/2} 10 = 10 - 12,8 mm	91-054 899-93 ^{10/2}
-6/01-960/81	B	4,8; 6,4; 7,2	91-172 442-93 ^{10/2} 10 = 4,8 - 7,2 mm	91-059 379-04 ^{10/2}	91-158 849-93 ^{10/2}	91-054 899-93 ^{10/2}
-6/10	B	0,4; 0,8	91-172 364-93	91-059 042-05	91-058 730-04 ^{10/2}	
-57/01	B	4,8 - 7,2	91-172 442-93 ^{10/2}	91-047 866-04 ^{10/2}	91-058 578-04 ^{10/2}	91-055 785-93 ^{10/2}
-58/11	B	4,8 - 7,2	91-172 442-93 ^{10/2}	91-047 866-04 ^{10/2}	91-058 578-04 ^{10/2}	91-055 785-93 ^{10/2}
-61/03 ^{30/0}	B	10 - 12,8	91-172 444-93 ^{10/2}	91-047 541-04 ^{10/2}	91-058 009-04 ^{10/2}	91-492 350-03 ^{10/2}

Erläuterungen siehe Seite 10 und 11
For explanations see pages 10 and 11
Explications, voir pages 10 et 11
Para las explicaciones, véanse páginas 10 y 11

Equipement des sous-classes¹⁾

Dotación de las subclases¹⁾

Appareil Attachement Adreito	Träger Support Soporte	Stoffschnitz Material für die Quadratbord Güte topfe	Brennstoffe Material für Flüssigbrennstoff Portarablos	Kopfschleife mit Zwischenrahmen für die reineinbauelement Plaque frontale avec intermédiaire Placa frontal con marco intermedio	Kettenschleife Looper Cadenas Cadenas cadena	Kettenschleife, vom Looper trenn Garito deslindado para punto cadena	Kettenschleife, hinten Looper, rear Boucle arrière Cadenas para punto cadena	Metallblech Metalsheet Garito alfiler Garita alfiler	Abdeckplatte Cover plate Plaque de recouvrement Placa cubierta	Messer Corte Cuchara
Modèle à 1 aiguille · Tipo de 1 aguja										
	91-170 420-91			91-172 221-01				91-172 253-05		91-171 887-05 [11] 91-171 888-05 [12]
Modèle à 1 aiguille · Tipo de 1 aguja										
91-168 061-23				91-170 966-05				91-172 253-05	91-176 538-91	91-170 440-05 91-176 537-01
91-168 061-23				91-170 966-05				91-172 253-05	91-176 538-91	91-170 440-05 91-176 537-01
Modèle à 1 aiguille · Tipo de 1 aguja										
				91-170 966-05				91-172 253-05	91-170 410-93 [17] [18] = 2,5 + 3 mm 91-170 270-93 [17] [18] = 3,5 - 10 mm	91-169 395-04 x 7 [19] = 2,5 - 6 mm 91-170 660-04 x 9 [19] = 7 - 10 mm
				91-170 966-05				91-172 253-05	91-176 096-93 [17] [18] = 2,5 - 6 mm 91-170 660-04 x 9 [19] = 7 - 10 mm	91-169 395-04 x 7 [19] = 2,5 - 6 mm 91-170 660-04 x 9 [19] = 7 - 10 mm
Modèle à 1 aiguille · Tipo de 1 aguja										
				91-170 966-05				91-172 253-05	91-170 365-91 91-172 068-91 ●	
Modèle à 2 aiguilles · Tipo de 2 agujas										
					91-169 863-05 [19] = 1,6 mm 91-169 864-05 [19] = 2,4 mm 91-169 865-05 [19] = 3,2 mm 91-169 866-05 [19] = 4,8 mm 91-169 867-05 [19] = 6,4 mm 91-169 868-05 [19] = 7,2 mm 91-169 869-05 [19] = 10 mm 91-169 870-05 [19] = 12,8 mm	91-169 873-05 [19] = 1,6 mm 91-169 874-05 [19] = 2,4 mm 91-169 875-05 [19] = 3,2 mm 91-169 876-05 [19] = 4,8 mm 91-169 877-05 [19] = 6,4 mm 91-169 878-05 [19] = 7,2 mm 91-169 879-05 [19] = 10 mm 91-169 880-05 [19] = 12,8 mm	91-172 198-05 [19] [19] = 1,6 - 6,4 mm 91-172 575-05 [19] [19] = 7,2 - 10 mm 91-172 201-05 [19] [19] = 11,2 - 12,8 mm	91-170 365-91 [19] = 1,6 - 4,8 mm 91-172 160-91 [19] = 6,4 - 7,2 mm 91-169 922-91 [19] = 10 - 12,8 mm		
					91-169 868-05 [19] = 4,8 mm 91-169 867-05 [19] = 6,4 mm 91-169 866-05 [19] = 7,2 mm	91-169 878-05 [19] = 4,8 mm 91-169 877-05 [19] = 6,4 mm 91-169 876-05 [19] = 7,2 mm	91-172 198-05 [19] [19] = 4,8 - 6,4 mm 91-172 575-05 [19] [19] = 7,2 mm	91-170 365-91 [19] = 4,8 mm 91-172 160-91 [19] = 6,4, 7,2 mm		
					91-172 573-05 [19] = 0,4 mm 91-170 368-05 [19] = 0,8 mm	91-169 872-05 [19] = 0,8 mm	91-172 202-05	91-170 365-91		
91-056 962-93					91-169 866-05 [19] = 4,8 mm 91-169 867-05 [19] = 6,4 mm 91-169 868-05 [19] = 7,2 mm	91-169 876-05 [19] = 4,8 mm 91-169 877-05 [19] = 6,4 mm 91-169 878-05 [19] = 7,2 mm	91-172 198-05 [19] [19] = 4,8 - 6,4 mm 91-172 575-05 [19] [19] = 7,2 mm	91-172 160-91		
91-056 977-93					91-169 866-05 [19] = 4,8 mm 91-169 867-05 [19] = 6,4 mm 91-169 868-05 [19] = 7,2 mm	91-169 876-05 [19] = 4,8 mm 91-169 877-05 [19] = 6,4 mm 91-169 878-05 [19] = 7,2 mm	91-172 198-05 [19] [19] = 4,8 - 6,4 mm 91-172 575-05 [19] [19] = 7,2 mm	91-176 051-91		
91-043 408-23	91-040 862-90	91-169 483-91	91-050 112-91	91-168 481-91 91-172 583-45	91-169 869-05 [19] = 10 mm 91-169 491-05 [19] = 11,2 mm 91-169 870-05 [19] = 12,8 mm	91-169 879-05 [19] = 10 mm 91-169 492-05 [19] = 11,2 mm 91-169 880-05 [19] = 12,8 mm	91-172 575-05 [19] [19] = 10 mm 91-172 201-05 [19] [19] = 11,2 - 12,8 mm	91-169 922-91		

Unterklassen-Ausstattung¹⁾

Subclass organizations¹⁾

Equipement des sous-classes¹⁾

Dotación de las subclases¹⁾

Subclases Sous-classes Subclase	Ausführung Version Versión Tipo de máquina	Neckband in mm Neckband gauge in mm Banda en mm Distancia entre agujas en mm	Nadelstange Needle bar Barras de aguja	Stitchfeeder Feed dog Transportador inferior	Stitchplate Needle plate Plaque à aiguille Placa de aguja	Stitchplate Needle plate Plaque à aiguille Placa de aguja	Stitchplate Needle plate Plaque à aiguille Placa de aguja	Träger Bracket Support Soporte	Spannvorrichtung Presser Prensa Portarrollos	Verriegelung Zuschüßer Face plate Plaque avant Placa frontal Placa frontal con mecanismo interno	Stitching Tape guide Guide-bande Guía de cinta	Bandführung Tape guide Guía de cinta Cubichita
314/01	2-Nadel-Ausführung · 2-needle version							Modèle à 2 aiguilles · Tipo de 2 agujas				
9/01	B 2,4-7,2	91-172 440-93 [197] [19] = 2,4-3,2 mm 91-172 442-93 [197] [19] = 4-7,2 mm	91-047 541-04 [197]	91-058 238-04 [197] [19] = 2,4-4,8 mm 91-058 492-04 [197] [19] = 6,4-7,2 mm	91-057 074-93 [9]							
2/12 [197]	A; B 10-12,8	91-172 444-93 [197]	91-047 541-04 [197]	91-058 009-04 [197]	91-492 350-03 [197]	91-041 906-23	91-753 938-90					
09/02-905/... [197]	A; B 12,8	91-172 444-93 [197]	91-047 541-04 [197]	91-058 009-04 [197]	91-054 899-93 [197]	91-056 132-93 91-056 128-93	91-168 461-91 91-172 583-45					
314/01-733/11; /12	2-Nadel-Ausführung · 2-needle version							Modèle à 2 aiguilles · Tipo de 2 agujas				
7/31	B 4,0	91-172 442-93 [197]	91-047 721-04	91-058 300-04	91-055 272-93	91-050 545-21						
9/31	B 4,0	91-172 442-93 [197]	91-047 721-04	91-058 300-04	91-055 272-93	91-050 544-21						
314/01-748/56	2-Nadel-Ausführung · 2-needle version							Modèle à 2 aiguilles · Tipo de 2 agujas				
/01	B 4,8-12,8	91-172 442-93 [197] [19] = 4,8-7,2 mm 91-172 444-93 [197] [19] = 10-12,8 mm	91-047 541-04 [197]	91-058 238-04 [197] [19] = 4,8 mm 91-058 492-04 [197] [19] = 6,4-7,2 mm 91-058 009-04 [197] [19] = 10-12,8 mm	91-157 968-03 [197] [19] = 4,8 + 6,4 mm 91-155 344-03 [197] [19] = 7,2-12,8 mm							
10-814/02	2-Nadel-Ausführung · 2-needle version							Modèle à 2 aiguilles · Tipo de 2 agujas				
5/02	AN 3,5 1,8-2,8	91-170 258-91	91-059 257-05	91-158 300-05 [19] = 1,8-2 mm 91-158 301-05 [19] = 2,4-2,8 mm	91-058 149-04 [197]	91-055 042-91 [9] [19] = 1,8 mm 91-055 044-91 [9] [19] = 2 mm 91-055 046-91 [9] [19] = 2,4 mm 91-055 048-91 [9] [19] = 2,8 mm						
5/02-900/71	AN 3,5 BN 3,5 1,8-2,8	91-178 035-91	91-059 257-05	91-158 300-05 [19] = 1,8-2 mm 91-158 301-05 [19] = 2,4-2,8 mm	91-058 149-04 [197]	91-055 042-91 [9] [19] = 1,8 mm 91-055 044-91 [9] [19] = 2 mm 91-055 046-91 [9] [19] = 2,4 mm 91-055 048-91 [9] [19] = 2,8 mm						
314/06	2-Nadel-Ausführung · 2-needle version							Modèle à 2 aiguilles · Tipo de 2 agujas				
1/05	B 4,5; 6,0	91-172 449-93 [197]	91-047 742-04 [19] = 4,5 mm 91-047 722-04 [19] = 6 mm	91-058 203-04 [19] = 4,5 mm 91-058 302-04 [19] = 6 mm	91-055 354-03 [197]	91-056 532-91	91-168 461-91 91-172 583-45	91-056 206-93				
4/01	B 4,5; 6,0	91-172 449-93 [197]	91-047 742-04 [19] = 4,5 mm 91-047 722-04 [19] = 6 mm	91-058 203-04 [19] = 4,5 mm 91-058 302-04 [19] = 6 mm	91-055 355-03 [197]	91-050 332-21						

1) Erläuterungen siehe Seite 10 und 11
 1) explanations see pages 10 and 11
 1) explications, voir pages 10 et 11
 1) las explicaciones, véanse páginas 10 y 11

Messer
Knife
Couteau
Cuchilla

Keitensichgreifer, vorn
Looper, front
Boucleur avant
Garfio delantero
para punto cadaneta

Keitensichgreifer, mitte
Looper, centre
Boucleur derrière
Garfio centro
para punto cadaneta

Keitensichgreifer, hinten
Looper, rear
Boucleur arrière
Garfio posterior
para punto cadaneta

Nadelschutz
Needle guard
Garde-aiguille
Gardaaguja

Abdeckplatte
Cover plate
Plaque de recouvrement
Placa cubierta

91-169 864-05 $\overline{10}$ = 2,4 mm
91-169 865-05 $\overline{10}$ = 3,2 mm
91-169 866-05 $\overline{10}$ = 4,8 mm
91-169 867-05 $\overline{10}$ = 6,4 mm
91-169 868-05 $\overline{10}$ = 7,2 mm

91-169 874-05 $\overline{10}$ = 2,4 mm
91-169 875-05 $\overline{10}$ = 3,2 mm
91-169 876-05 $\overline{10}$ = 4,8 mm
91-169 877-05 $\overline{10}$ = 6,4 mm
91-169 878-05 $\overline{10}$ = 7,2 mm

91-172 198-05
 $\overline{10}$ = 2,4 - 6,4 mm
91-172 575-05
 $\overline{10}$ = 7,2 mm

91-170 365-91
 $\overline{10}$ = 2,4 - 4,8 mm
91-172 160-91
 $\overline{10}$ = 6,4 - 7,2 mm

91-169 869-05 $\overline{10}$ = 10 mm
91-169 870-05 $\overline{10}$ = 12,8 mm

91-169 879-05 $\overline{10}$ = 10 mm
91-169 880-05 $\overline{10}$ = 12,8 mm

91-172 575-05
 $\overline{10}$ = 10 mm
91-172 201-05
 $\overline{10}$ = 11,2 - 12,8 mm

91-169 922-91

91-169 870-05

91-169 880-05

91-172 201-05

91-169 922-91

91-170 416-05
91-170 440-05

91-169 865-05

91-169 876-05

91-172 198-05

91-172 765-91

91-170 416-05
91-170 440-05

91-169 865-05

91-169 876-05

91-172 198-05

91-172 765-91

91-169 866-05 $\overline{10}$ = 4,8 mm
91-169 867-05 $\overline{10}$ = 6,4 mm
91-169 868-05 $\overline{10}$ = 7,2 mm
91-169 869-05 $\overline{10}$ = 10 mm
91-169 870-05 $\overline{10}$ = 12,8 mm

91-169 876-05 $\overline{10}$ = 4,8 mm
91-169 877-05 $\overline{10}$ = 6,4 mm
91-169 878-05 $\overline{10}$ = 7,2 mm
91-169 879-05 $\overline{10}$ = 10 mm
91-169 880-05 $\overline{10}$ = 12,8 mm

91-172 198-05
 $\overline{10}$ = 4,8 - 6,4 mm
91-172 575-05
 $\overline{10}$ = 7,2 - 10,0 mm
91-172 201-05
 $\overline{10}$ = 11,2 - 12,8 mm

91-170 365-91
 $\overline{10}$ = 4,8 mm
91-172 160-91
 $\overline{10}$ = 6,4 - 7,2 mm
91-169 922-91
 $\overline{10}$ = 10 - 12,8 mm

91-170 378-05

91-172 200-05

91-170 365-91

91-170 378-05

91-172 200-05

91-172 069-91

91-169 711-05

91-170 793-11
91-172 200-05

91-169 821-91

91-169 711-05

91-170 793-11
91-172 200-05

91-169 821-91

Unterklassen-Ausstattung¹⁾

Subclass organization¹⁾

Unterklasse Subclass Sous-classe Subclase	Ausführung Model Version Tipo de máquina	Nadelabstand in mm Needle gauge in mm Écartement des aiguilles en mm Distancia entre agujas en mm	Nadelstange Needle bar Barre à aiguille Barra de aguja	Stoffschieber ⁴ Feed dog Griffe Transportador inferior	Stichplatte ⁴ Needle plate Plaque à aiguille Placa de aguja	Nähfuß ⁴ Presser foot Pied presseur Pie prensateelas
-818/55 2-Nadel-Ausführung · 2-needle version						
-6/01	B	4,8; 6,4; 7,2	91-172 451-93 ^{10/2}	91-047 541-04 ^{10/2}	91-058 238-04 ^{10/2} ¹⁰ = 4,8 mm 91-058 492-04 ^{10/2} ¹⁰ = 6,4; 7,2 mm	91-057 041-93 ^{10/2}
-32/01 ^{30/0}	B	4,8; 6,4; 7,2	91-172 451-93 ^{10/2}	91-047 541-04 ^{10/2}	91-058 238-04 ^{10/2} ¹⁰ = 4,8 mm 91-058 492-04 ^{10/2} ¹⁰ = 6,4; 7,2 mm	91-055 722-93 ^{10/2}
-65/01	B	4,8; 6,4; 7,2	91-172 451-93 ^{10/2}	91-047 541-04 ^{10/2}	91-058 238-04 ^{10/2} ¹⁰ = 4,8 mm 91-058 492-04 ^{10/2} ¹⁰ = 6,4; 7,2 mm	91-055 722-93 ^{10/2}
-65/01-960/11	B	4,8; 6,4; 7,2	91-172 451-93 ^{10/2}	91-059 379-04 ^{10/2}	91-158 849-93 ^{10/2}	91-055 722-93 ^{10/2}

-818/56 3-Nadel-Ausführung · 3-needle version

-65/01	BN 3,5	x2,4 x6,0	91-178 025-91	91-059 607-04	91-158 352-04 91-158 358-05 ▲	91-157 662-91
-65/01-960/11	BN 3,5	x2,4 x6,0	91-178 025-91	91-059 607-04	91-158 352-04 91-158 353-01 ▼	91-157 662-91

H-814/01-704/02-748/56 2-Nadel-Ausführung · 2-needle version

-6/01-960/14	B; C	6,4 + 7,2	91-178 073-93	91-059 264-04 ^{10/2}	91-158 323-93 ^{10/2}	91-157 543-93 ^{10/2}
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H-814/01-704/02-748/56 3-Nadel-Ausführung · 3-needle version

-6/01-960/14	B; C	x3,2 x3,2 x3,6 x3,6	91-178 074-93	91-059 265-04	91-158 325-93	91-157 545-93
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* = abweichende Teile für -900/.. sind mit (●) markiert
 = the parts marked with (●) are variants for subcl. -900/..
 = les pièces marquées d'un point (●) correspondent au modèle avec -900/..
 = las piezas marcadas con un punto (●) corresponden a modelos con -900/..

● = Teile zur -900/..
 = Parts for subcl. -900/..
 = Pièces p. la ss-cl. -900/..
 = Piezas para la subc. -900/..

⁴ = Ausführung angeben
 = Indicate model
 = Préciser la version
 = Indique el tipo de máquina

¹⁰ = Nadelabstand
 = Needle gauge
 = Écartement des aiguilles
 = Distancias entre agujas

¹⁶ = Auszackbreite
 = Pinking margin
 = Distance crantage-couture
 = Margen dentado-costura

⁵ = Nähmuster einsenden
 = Submit sewing sample
 = Joindre échantillons de couture
 = Enviar muestra de costura

^{10/2} = Nadelabstand bei Bestellung angeben
 = State needle gauge on order
 = Indiquer écartement des aiguilles à la commande
 = Indique en los pedidos la distancia entre agujas

^{16/2} = Auszackbreite bei Bestellung angeben
 = State pinking margin on order
 = Indiquer la distance couture-crantage à la commande, S.V.P.
 = Indique margen dentado-costura en los pedidos

⁹ = Schneideabstand
 = Trimming margin
 = Distance de coupe
 = Margen de corte

^{12/2} = Absteppbreite bei Bestellung angeben
 = Indicate stitching margin on order
 = Indiquer le relarge de couture à la commande
 = Indique el margen de costura en los pedidos

¹⁹ = Biesenbreite
 = Cording width
 = Largeur de la nervure
 = Anchura de la alforza

^{9/2} = Schneideabstand bei Bestellung angeben
 = State trimming margin on order
 = Indiquer la distance de coupe à la commande
 = Indique el margen de corte en todos los pedidos

¹³ = Saumbreite
 = Hem width
 = Largeur de l'ourlet
 = Anchura de dobladillo

^{19/2} = Biesenbreite bei Bestellung angeben
 = State cording width on order
 = Indiquer la largeur de nervure à la commande, S.V.P.
 = Indique la anchura de las nervuras en los pedidos

Equipement des sous-classes¹⁾

Dotación de las subclases¹⁾

Stoffanschlag Material guide Guide-bord Guia tope	Kettensichgreifer, vorn Looper, front Boucleur avant Garfo delantero para punto cadeneta	Kettensichgreifer, mitte Looper, centre Boucleur derrière Garfo centro para punto cadeneta	Kettensichgreifer, hinten Looper, rear Boucleur arrière Garfo posterior para punto cadeneta	Nadelschutz Needle guard Garde-aiguille Gardaaguja	Abdeckplatte Cover plate Plaque de recouvrement Placa cubierta
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Modèle à 2 aiguilles · Tipo de 2 agujas

	91-169 866-05 $\overline{10}$ = 4,8 mm 91-169 867-05 $\overline{10}$ = 6,4 mm 91-169 868-05 $\overline{10}$ = 7,2 mm		91-169 876-05 $\overline{10}$ = 4,8 mm 91-169 877-05 $\overline{10}$ = 6,4 mm 91-169 878-05 $\overline{10}$ = 7,2 mm	91-172 124-05	91-170 365-91 $\overline{10}$ = 4,8 mm 91-172 160-91 $\overline{10}$ = 6,4 - 7,2 mm
91-055 771-01	91-169 866-05 $\overline{10}$ = 4,8 mm 91-169 867-05 $\overline{10}$ = 6,4 mm 91-169 868-05 $\overline{10}$ = 7,2 mm		91-169 876-05 $\overline{10}$ = 4,8 mm 91-169 877-05 $\overline{10}$ = 6,4 mm 91-169 878-05 $\overline{10}$ = 7,2 mm	91-172 124-05	91-170 365-91 $\overline{10}$ = 4,8 mm 91-172 160-91 $\overline{10}$ = 6,4 - 7,2 mm
91-055 771-01	91-169 866-05 $\overline{10}$ = 4,8 mm 91-169 867-05 $\overline{10}$ = 6,4 mm 91-169 868-05 $\overline{10}$ = 7,2 mm		91-169 876-05 $\overline{10}$ = 4,8 mm 91-169 877-05 $\overline{10}$ = 6,4 mm 91-169 878-05 $\overline{10}$ = 7,2 mm	91-172 124-05	91-170 365-91 $\overline{10}$ = 4,8 mm 91-172 160-91 $\overline{10}$ = 6,4 - 7,2 mm
91-055 771-01	91-169 866-05 $\overline{10}$ = 4,8 mm 91-169 867-05 $\overline{10}$ = 6,4 mm 91-169 868-05 $\overline{10}$ = 7,2 mm		91-169 876-05 $\overline{10}$ = 4,8 mm 91-169 877-05 $\overline{10}$ = 6,4 mm 91-169 878-05 $\overline{10}$ = 7,2 mm	91-172 124-05	91-158 847-91

Modèle à 3 aiguilles · Tipo de 3 agujas

91-176 980-05	91-176 981-05	91-176 982-05	91-178 022-05	91-178 046-91
91-176 980-05	91-176 981-05	91-176 982-05	91-178 022-05	91-178 046-91

Modèle à 2 aiguilles · Tipo de 2 agujas

91-169 867-05 $\overline{10}$ = 6,4 mm 91-169 868-05 $\overline{10}$ = 7,2 mm	91-169 877-05 $\overline{10}$ = 6,4 mm 91-169 878-05 $\overline{10}$ = 7,2 mm	91-172 198-05 $\overline{10/2}$	91-170 365-91
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Modèle à 3 aiguilles · Tipo de 3 agujas

91-176 980-05	91-176 981-05	91-176 982-05	91-176 985-05	91-170 365-91
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1) Die Liste enthält nur Nähwerkzeuge und Apparate. Beim Umbau in eine andere Unterklasse oder Ausführung können auch noch Maschinenteile erforderlich werden. Geben Sie also bei Bestellungen die genaue Bezeichnung der vorhandenen und der gewünschten Ausführung bekannt.

1) This list contains sewing parts and attachments only. When converting to another subclass or version, machine parts may also be required. When ordering please therefore indicate exactly the existing version and the one required.

1) Cette liste ne contient que les organes de couture et les guides. En cas de transformation en une sous-classe ou variante différente, certaines pièces de machine supplémentaires pourront devenir nécessaires. En cas de commande, prière de toujours indiquer par conséquent les variantes disponibles et souhaitées.

1) Esta lista sólo contiene elementos de costura y aparatos. Siempre que haya que transformar la máquina en otro tipo o subclase, es posible que se necesiten también piezas de máquina, por lo que deberá indicarse en los pedidos el tipo exacto de que se dispone y el deseado.

$\overline{30/0}$ = Nicht mehr im Programm jedoch Ersatzteile lieferbar
= No longer part of production range; substitute available
= Rayé du programme; pièces détachées toutefois livrables
= Fuera de programa; las piezas de recambio, no obstante, se siguen suministrando.

$\overline{74}$ = Auszackmesser für -749/01
= Pinking knife for -749/01
= Couteau-cranteur pour -749/01
= Cuchilla de dentar para -749/01

▲ = Abdeckwinkel
= Covering angle
= Pièce de recouvrement
= Piza de recubrimiento

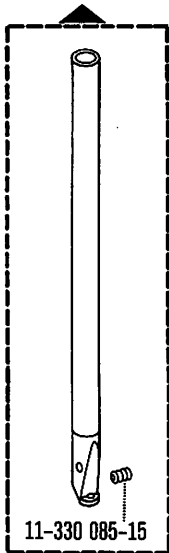
$\overline{80}$ = wahlweise
= optional
= en option
= discrecional

$\overline{76}$ = Untermesser für -749/01
= Lower knife for -749/01
= Couteau inférieur pour -749/01
= Cuchilla inferior para -749/01

▼ = Messer
= Knife
= Couteau
= Cuchilla

Unterklassen-Übersicht/Table of subclasses/Table des sous-classes/Tabla de subclasses

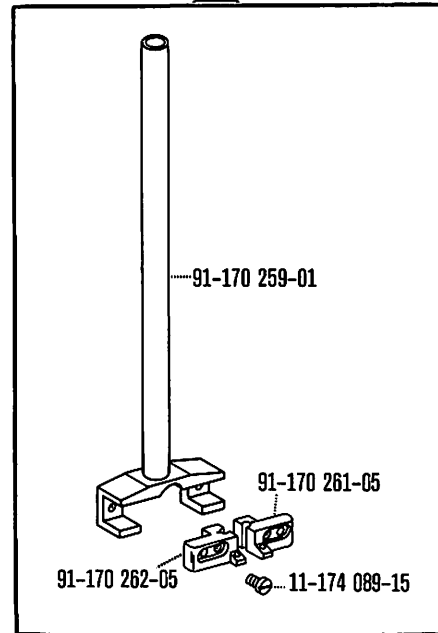
91-170 245-92



11-330 085-15

- 814/01-6/01 (-900/51; /71)
- 814/01-6/02 (-900/..)
- 814/01-6/10 (-900/51; /71)
- 814/01-17/31
- 814/01-19/01 (-900/51; /71)
- 814/01-19/05 (-900/51; /71)
- 814/01-19/05-920/11
- 814/01-39/31
- 814/01-193/01
- 814/01-944/01
- 814/01-748/56-6/01 (-900/51; /71)

91-170 258-91



91-170 259-01

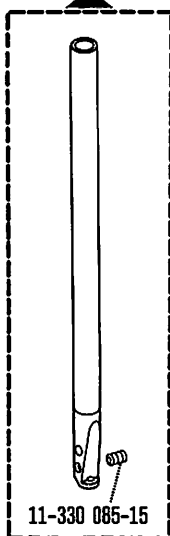
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91-170 262-05

11-174 089-15

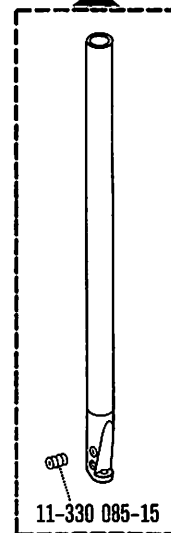
HO-814/02-45/02

91-170 272-92



11-330 085-15

91-170 274-92



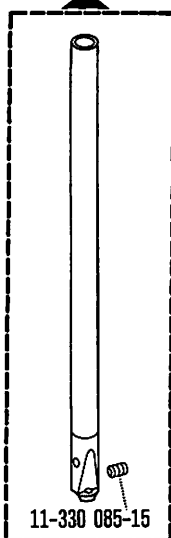
11-330 085-15

R-814/01-6/02 (-960/81)
HO-814/01-749/01-6/01

-814/01-703/01-733/11; /12-39/21 (-960/81)
-814/01-731/11; /12-6/01 (-900/51; /71)

Unterklassen-Übersicht/ Table of subclasses/ Table des sous-classes/ Tabla de subclasses

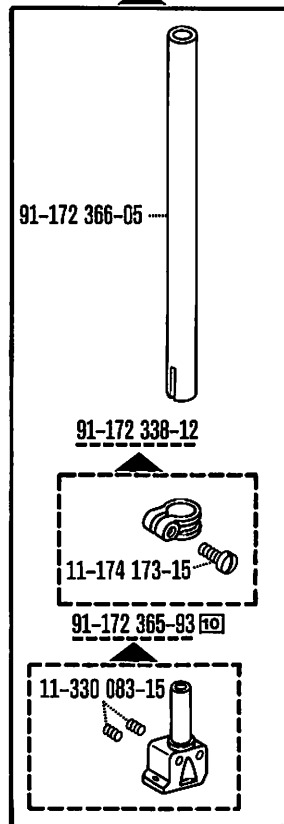
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11-330 085-15

H-814/01-6/01 (-900/..) -911/..
 H-814/01-6/02 (-900/51; /71) -911/03; /05
 H-814/01-6/10 (-900/51; /71) -911/03; /05
 H-814/01-6/12 (-900/51; /71) -911/03; /05

91-172 364-93



91-172 366-05

91-172 338-12

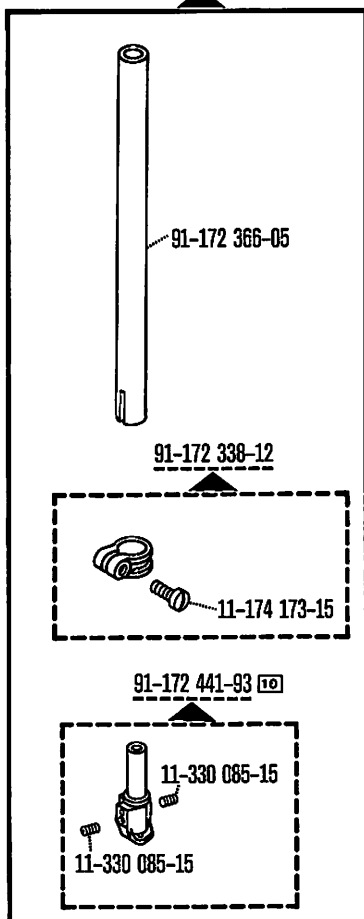
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91-172 365-93

11-330 083-15

-814/01-6/10

91-172 440-93



91-172 366-05

91-172 338-12

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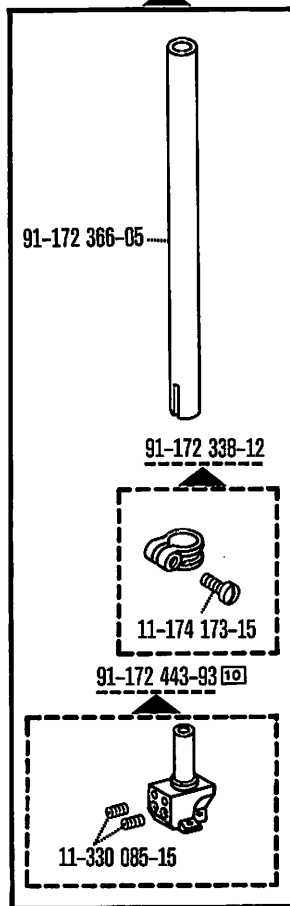
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11-330 085-15

11-330 085-15

-814/01-6/01
 -814/01-69/01

91-172 442-93



91-172 366-05

91-172 338-12

11-174 173-15

91-172 443-93

11-330 085-15

-814/01-6/01 (-960/81)
 -814/01-57/01
 -814-01/58/11
 -814/01-69/01
 -814/01-733/11; /12-17/31
 -814/01-733/11; /12-39/31
 -814/01-748/56-6/01

Unterklassen-Übersicht/Table of subclasses/Table des sous-classes/Tabla de subclasses

91-172 444-93 10/2



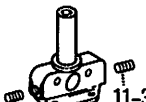
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91-172 338-12



11-174 173-15

91-172 445-93 10



11-330 085-15

11-330 085-15

-814/01-6/01
 -814/01-61/03
 -814/01-82/12
 -814/01-309/02-805/..
 -814/01-748/56-6/01

91-172 449-93 10/2



91-172 366-05

91-172 338-12



11-174 173-15

91-172 450-93 10



11-330 085-15

11-330 085-15

-814/06-61/05
 -814/06-94/01

91-172 451-93 10/2



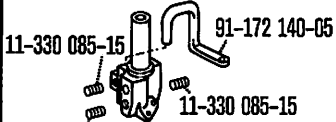
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91-172 338-12



11-174 173-15

91-172 452-93 10



11-330 085-15

91-172 140-05

11-330 085-15

11-330 085-15

-818/55-6/01
 -818/55-32/01
 -818/55-65/01 (-980/11)

91-178 025-91



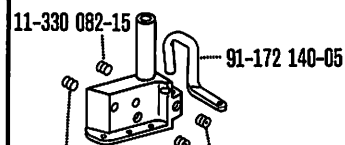
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91-172 338-12



11-174 173-15

91-178 001-92



11-330 082-15

91-172 140-05

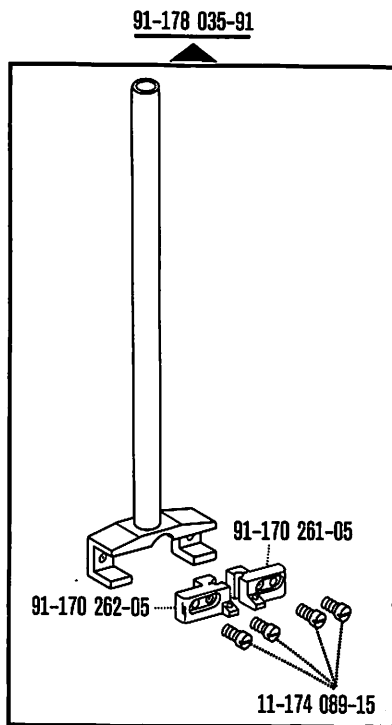
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11-330 082-15

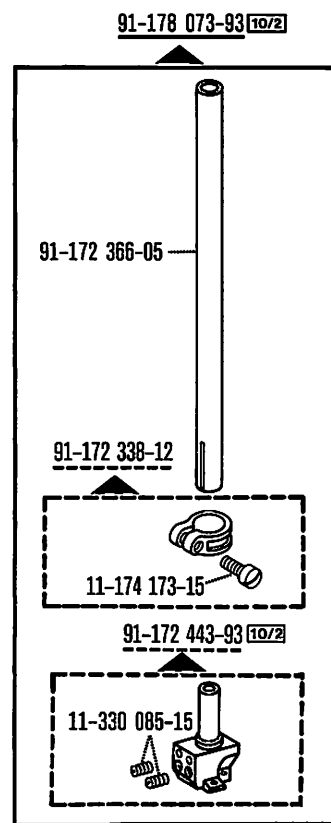
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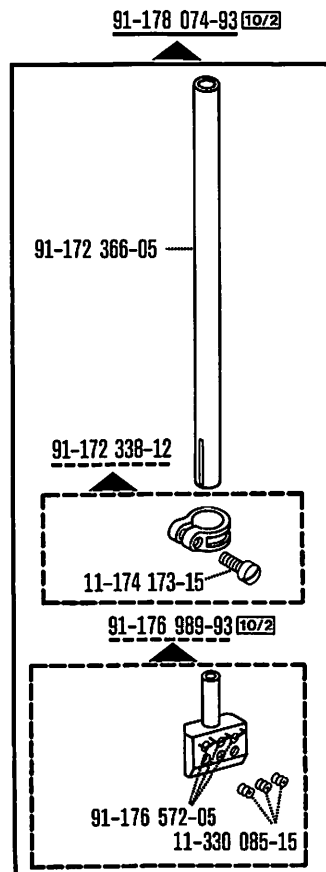
Unterklassen-Übersicht/ Table of subclasses/ Table des sous-classes/ Tabla de subclasses



H0-814/02-45/02-900/71



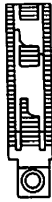
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H-814/01-704/02-748/56-6/01-960/14

Unterklassen-Übersicht/Table of subclasses/Table des sous-classes/Tabla de subclasses

91-047 319-05



91-047 349-04



91-047 384-05

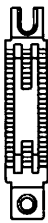


H-814/01-6/02 (-900/51; /71) -911/03; /05

-814/01-6/01-900/51; /71
H-814/01-6/01 (-900/..) -911/..
-814/01-748/56-6/01 (-900/51; /71)

-814/01-6/02
-814/01-6/10
R-814/01-6/02

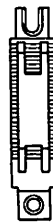
91-047 539-04



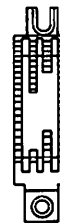
-814/01-6/01
R-814/01-6/02-980/81
-814/01-748/56-6/01 (-900/51; /71)

91-047 541-04

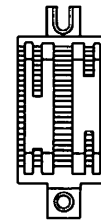
= 0,8-1,6 mm



= 2,4-7,2 mm



= 10,0-12,8 mm



-814/01-6/01
-814/01-61/03
-814/01-69/01
-814/01-82/12

-814/01-309/02-905/..
-814/01-748/56-6/01
-818/55-6/01
-818/55-32/01
-818/55-65/01

91-047 582-05



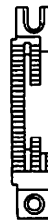
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91-047 606-04

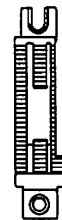
= 2,5-3,4 mm



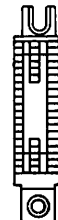
= 3,5-5,9 mm



= 6,0-7,9 mm

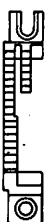


= 8,0-10,0 mm



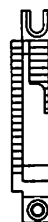
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91-047 608-04



-814/01-944/01

91-047 628-04



-814/01-17/31
-814/01-39/31

91-047 721-04




-814/01-733/11; /12-17/31
-814/01-733/11; /12-39/31

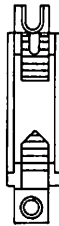
Unterklassen-Übersicht/ Table of subclasses/ Table des sous-classes/ Tabla de subclasses

91-047 722-04 



-814/06-61/05
-814/06-94/01

91-047 742-04 



-814/06-61/05
-814/06-94/01

91-047 830-05




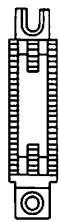
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-814/01-19/05-920/11

91-047 833-05



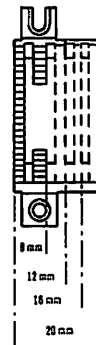
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H-814/01-6/02 (-900/51; /71)-911/03; /05
H-814/01-6/10 (-900/51; /71)-911/03; /05
H-814/01-6/12-900/51; /71-911/03; /05

91-047 851-04 




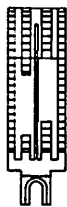
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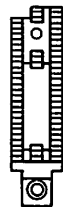
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91-047 866-04  



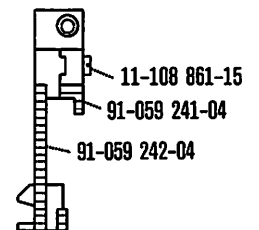
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-814/01-58/11

91-059 042-05



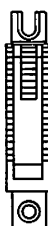
-814/01-6/10

91-059 239-93



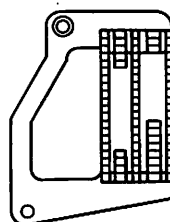
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91-059 257-05



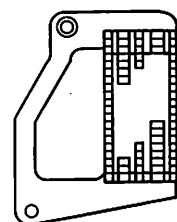
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91-059 264-04





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91-059 265-04

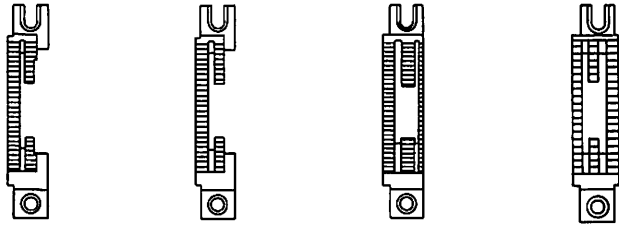


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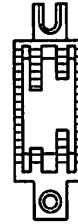
Unterklassen-Übersicht/Table of subclasses/Table des sous-classes/Tabla de subclasses

91-059 331-04  

 = 2,5 - 3,4 mm  = 3,5 - 5,9 mm  = 6,0 - 7,9 mm  = 8,0 - 10,0 mm



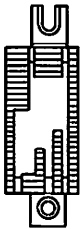
91-059 379-04 



-814/01-731/11; /12-6/01-900/51; /71

-814/01-6/01-960/81
-818/55-65/01-960/11

91-059 607-04





-818/56-65/01 (-960/11)

91-460 077-05



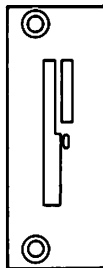
-814/01-193/01

91-058 009-04  



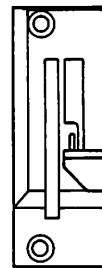
-814/01-82/12
-814/01-6/01 -814/01-309/02-905/..
-814/01-61/03 -814/01-748/56-6/01

91-058 155-05



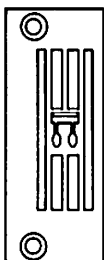
-814/01-944/01

91-058 196-05




-814/01-17/31
-814/01-39/31

91-058 203-04 







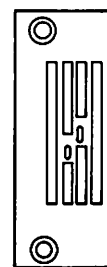
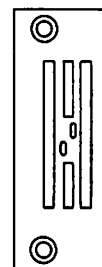
-814/08-61/05
-814/08-94/01

91-058 235-04 



-814/01-6/01
-814/01-748/56-6/01 (-900/51; /71)

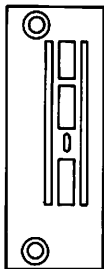
91-058 238-04  
 = 1,6 mm  = 2,4-4,8 mm






-814/01-6/01 -818/55-6/01
-814/01-69/01 -818/55-32/01
-814/01-748/56-6/01 -818/55-65/01

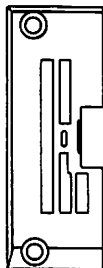
Unterklassen-Übersicht/ Table of subclasses/ Table des sous-classes/ Tabla de subclasses

91-058 239-04 



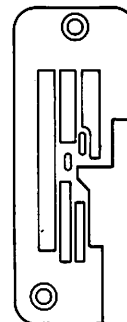
-814/01-6/02
-814/01-6/10
R-814/01-6/02

91-058 294-03  
 = 2,5 - 3,4 mm



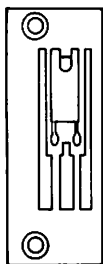
-814/01-731/11; /12-6/01

91-058 300-04 








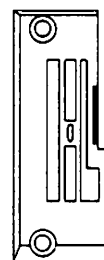
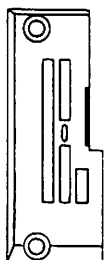
-814/01-733/11; /12-17/31
-814/01-733/11; /12-39/31

91-058 302-04 



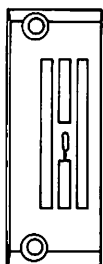
-814/06-61/05
-814/06-94/01

91-058 348-03  
 = 3,5-5,9 mm  = 6,0-7,9 mm  = 8,0-10,0 mm



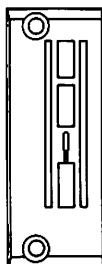
-814/01-731/11; /12-6/01

91-058 408-04 




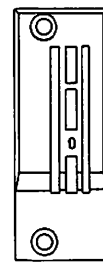
-814/01-6/01-900/51; /71
H-814/01-6/01 (-900/..) -911/..
-814/01-748/56-6/01 (-900/51; /71)

91-058 409-04 



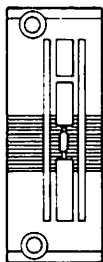
-814/01-6/02-900/..
-814/01-6/10-900/51; /71
H-814/01-6/10-911/03; /05

91-058 445-04 



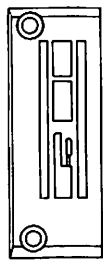
H-814/01-6/02 (-900/51; /71)-911/03; /05
H-814/01-6/10-900/51; /71-911/03; /05
H-814/01-6/12-900/51; /71-911/03; /05

91-058 455-05





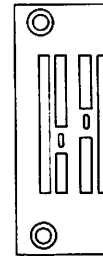
H-814/01-6/02 (-900/51; /71)-911/03; /05
H-814/01-6/10-900/51; /71-911/03; /05
H-814/01-6/12-900/51; /71-911/03; /05

91-058 484-05



H-814/01-6/02 (-900/51; /71)-911/03; /05

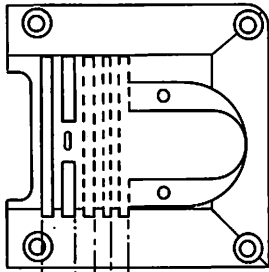
91-058 492-04  



-814/01-6/01 -818/55-6/01
-814/01-69/01 -818/55-32/01
-814/01-748/56-6/01 -818/55-65/01

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91-058 536-04 [4] [16/2]



8 mm
12 mm
15 mm
20 mm

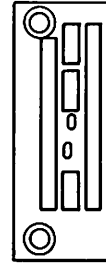
HO-814/01-749/01-6/01

91-058 578-04 [4] [10/2]



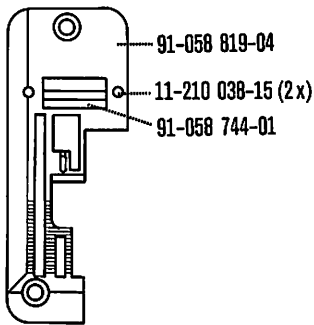
-814/01-57/01
-814/01-58/11

91-058 730-04 [4] [10/2]



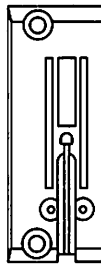
-814/01-6/10

91-058 818-93



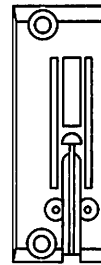
-814/01-703/01-733/11; /12-39/21-960/81

91-158 300-05



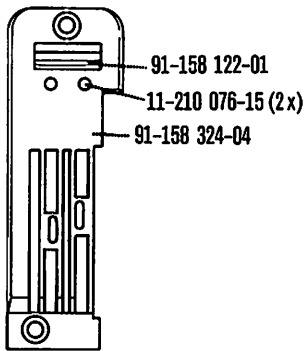
HO-814/02-45/02 (-900/71)

91-158 301-05



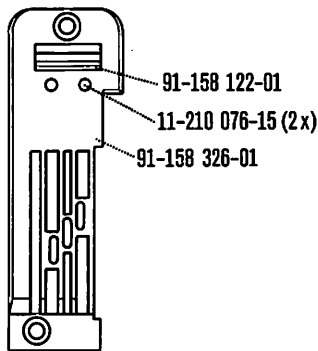
HO-814/02-45/02 (-900/71)

91-158 323-93



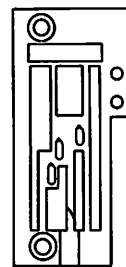
H-814/01-704/02-748/56-6/01-960/14

91-158 325-93



H-814/01-704/02-748/56-6/01-960/14

91-158 352-04



..-65/01-960/11

91-158 353-01

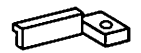


11-108 093-15



..-65/01

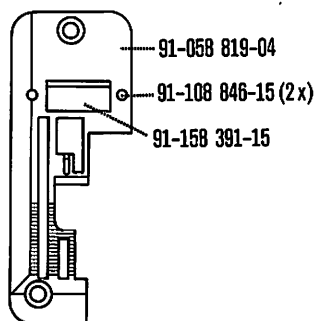
91-158 358-05



11-108 093-15

-818/56-85/01 (-960/11)

91-158 390-91



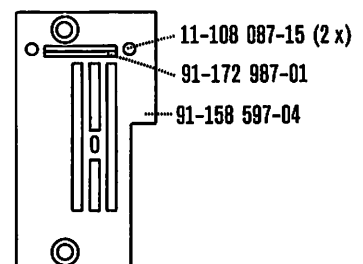
-814/01-703/01-733/11; /12-39/21

91-158 427-04 [4]



-814/01-6/01 (-900/51; /71)

91-158 595-93 [4]



R-814/01-6/02-860/81

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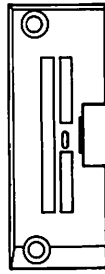
91-158 607-03 4 9/2

9 = 2,5 - 3,4 mm

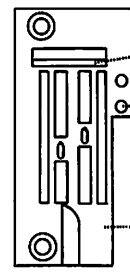
9 = 3,5 - 5,9 mm

9 = 6,0 - 7,9 mm

9 = 8,0 - 10,0 mm



91-158 849-93 10/2



91-158 353-01

11-108 093-15

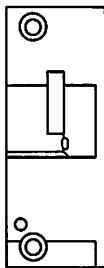
91-158 850-04

-814/01-731/11; /12-6/01-900/51; /71

-814/01-6/01-960/81

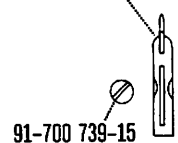
-818/55-85/01-960/11

91-460 076-05



-814/01-193/01

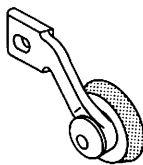
91-058 149-04 19/2



91-700 739-15

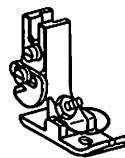
H0-814/02-45/02 (-900/71)

91-051 155-93 4



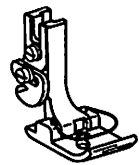
-814/01-944/01

91-054 883-91



-814/01-6/02 (-900/..)

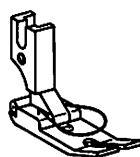
91-054 899-93 4 10/2



-814/01-6/01 (-960/81)

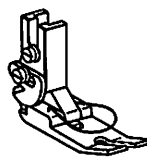
-814/01-309/02-905/..

91-054 948-01



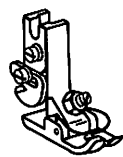
-814/01-6/01-900/51; /71
H-814/01-6/01-900/..-911/..

91-054 950-91



-814/01-6/01
H-814/01-6/01-911/..

91-055 040-93 4 12/2



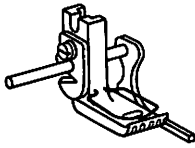
-814/01-19/01 (-900/51; /71)

-814/01-19/05 (-900/51; /71)

-814/01-19/05-920/11

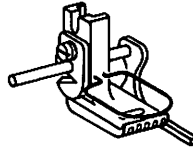
Unterklassen-Übersicht/ Table of subclasses/ Table des sous-classes/ Tabla de subclasses

91-055 042-91



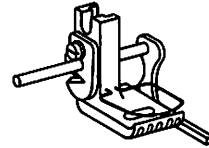
H0-814/02-45/02 (-900/71)

91-055 044-91



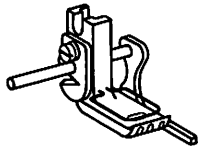
H0-814/02-45/02 (-900/71)

91-055 046-91



H0-814/02-45/02 (-900/71)

91-055 048-91



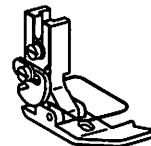
H0-814/02-45/02 (-900/71)

91-055 081-91



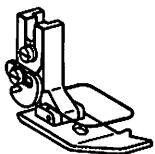
-814/01-17/31
-814/01-39/31

91-055 235-93 4 9/2



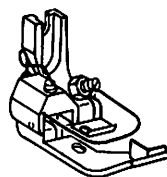
-814/01-731/11; /12-6/01 (-900/51; /71)

91-055 239-93 4 9/2



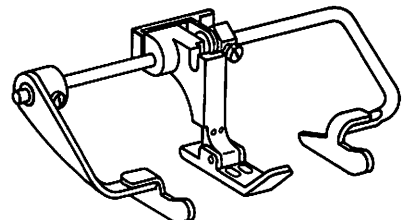
-814/01-731/11; /12-6/01 (-900/51; /71)

91-055 272-93 4



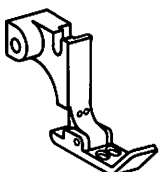
-814/01-733/11; /12-17/31
-814/01-733/11; /12-39/31

91-055 354-03 4 10/2



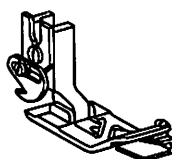
-814/06-61/05

91-055 355-03 4 10/2



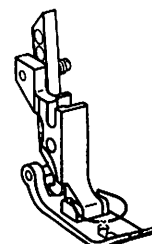
-814/06-94/01

91-055 722-93 4 10/2




-818/55-32/01
-818/55-65/01 (-960/11)

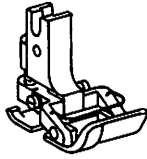
91-055 730-91




H-814/01-6/12-900/51; /71-911/03; /05

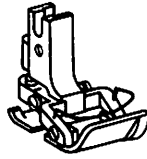
Unterklassen-Übersicht/ Table of subclasses/ Table des sous-classes/ Tabla de subclasses

91-055 782-93 



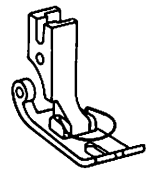
-814/01-58/11

91-055 785-93 



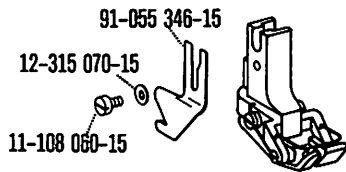
-814/01-57/01

91-055 787-01



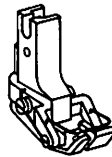
H-814/01-6/02-900/51; /71-911/03; /05

91-055 789-91



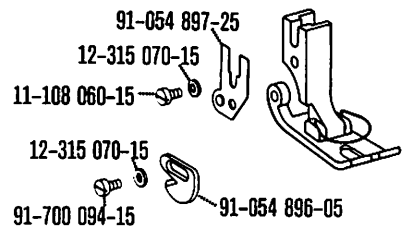
-814/01-6/10
H-814/01-6/10-911/03; /05

91-055 790-91




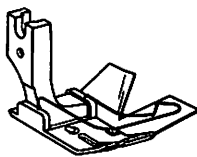
-814/01-6/10-900/51; /71
H-814/01-6/10-900/51; /71-911/03; /05

91-055 792-91




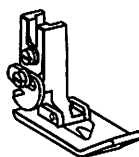
H-814/01-6/02-911/03; /05

91-055 941-93 




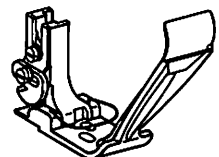
H0-814/01-749/01-6/01

91-057 041-93 




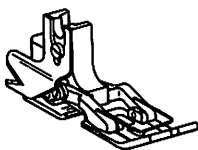
-818/55-6/01

91-057 074-93 



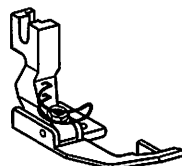
-814/01-69/01

91-057 187-93 



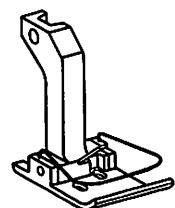
-814/01-6/10

91-057 377-03



-814/01-703/01-733/11; /12-39/21 (-960/81)

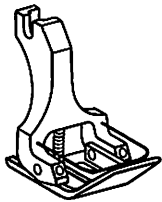
91-155 344-03 



-814/01-748/56-6/01

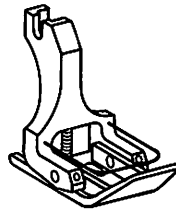
Unterklassen-Übersicht/ Table of subclasses/ Table des sous-classes/ Tabla de subclasses

91-157 543-93 10/2



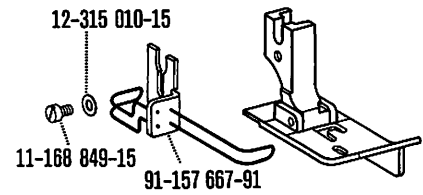
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91-157 545-93



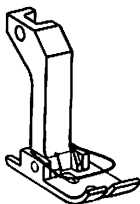
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91-157 662-91



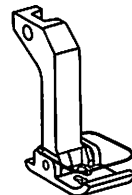
-818/56-65/01 (-960/11)

91-157 832-91



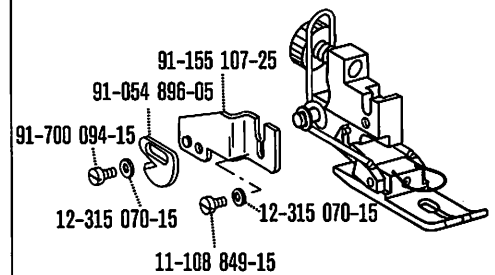
-814/01-748/56-6/01 (-900/51; /71)

91-157 968-03 10/2



-814/01-748/56-6/01

91-157 978-91



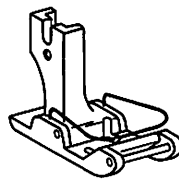
R-814/01-6/02 (-960/81)

91-460 078-01



-814/01-193/01

91-492 350-03 4 10/2



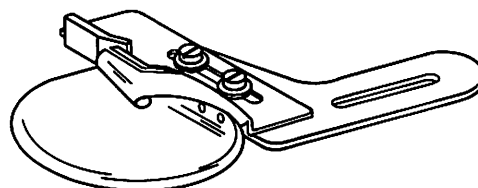
-814/01-61/03
-814/01-82/12

91-040 346-23 5



-814/01-193/01

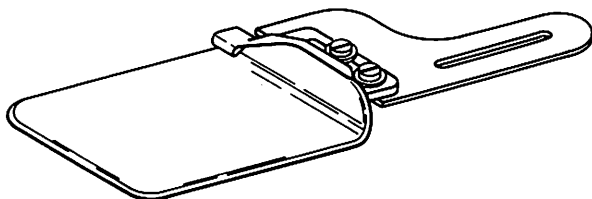
91-041 398-23 5



-814/01-19/05 (-900/51; /71)

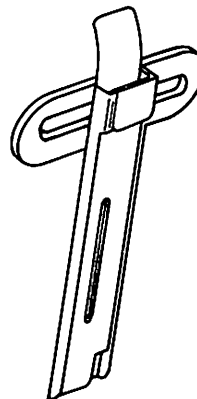
Unterklassen-Übersicht/ Table of subclasses/ Table des sous-classes/ Tabla de subclases

91-041 906-23 




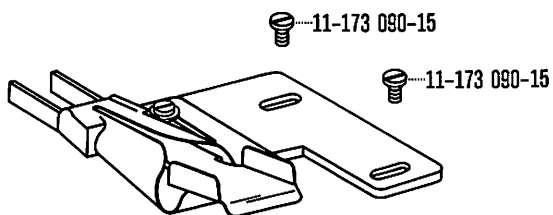
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91-043 408-23




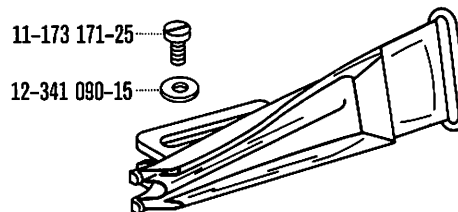
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91-050 332-21 



-814/06-94/01



91-050 544-21 

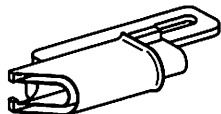


-814/01-39/31

-814/01-733/11; /12-39/31

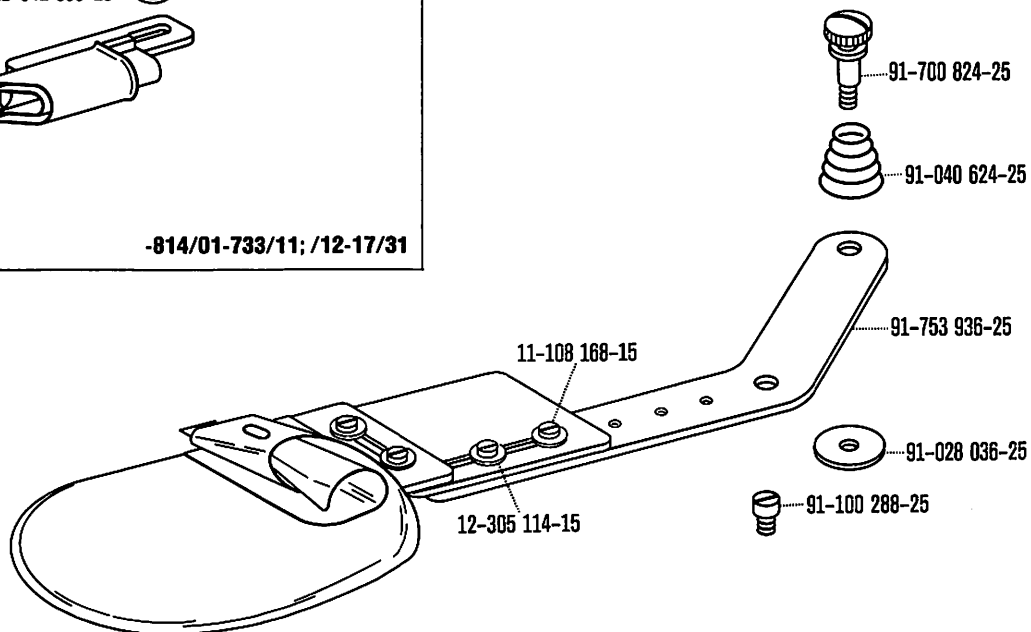
91-050 545-21 

(2x) 11-173 171-25 
 (2x) 12-341 090-15 



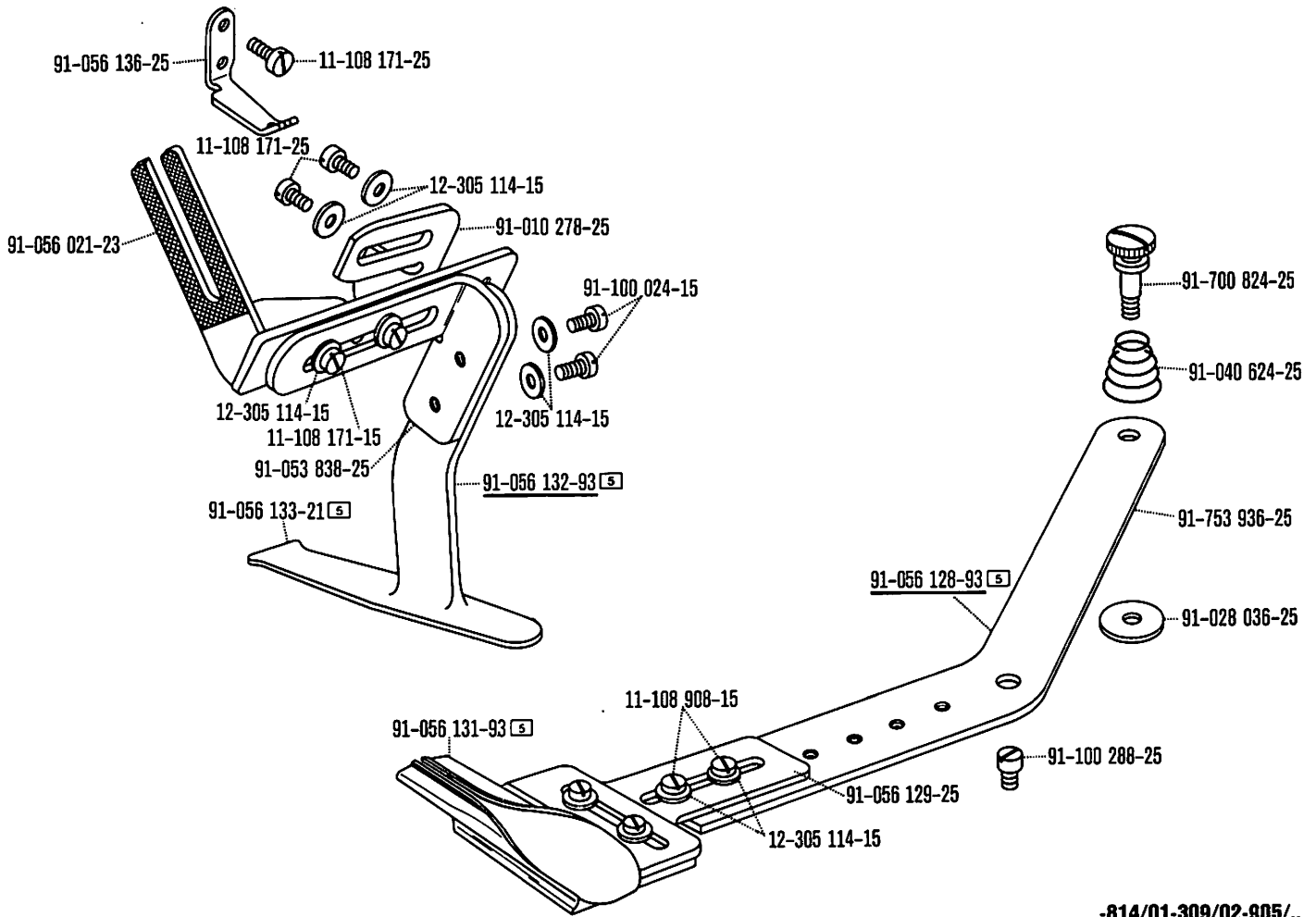
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91-050 549-23 

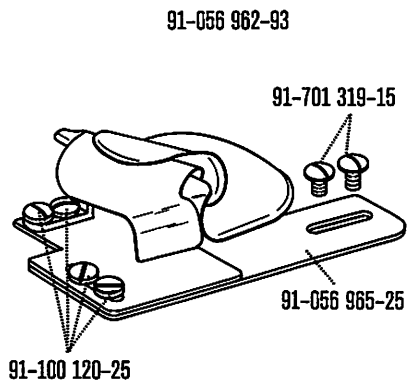


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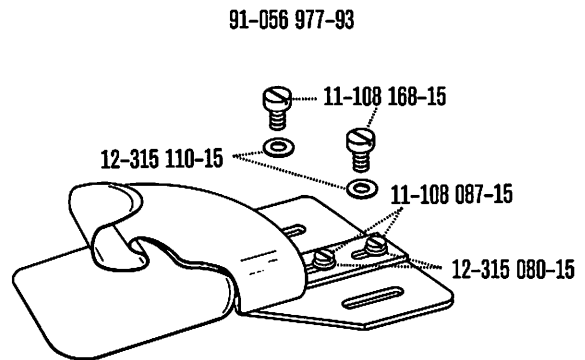
Unterklassen-Übersicht/Table of subclasses/Table des sous-classes/Tabla de subclasses



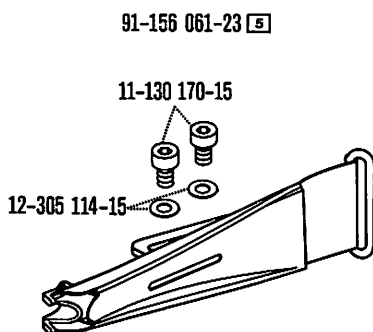
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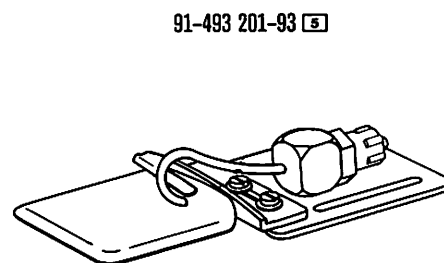
-814/01-57/01



-814/01-58/11

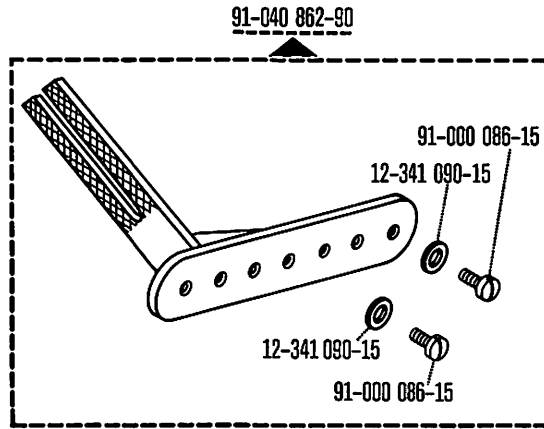


-814/01-703/01-733/11; /12-39/21 (-960/81)

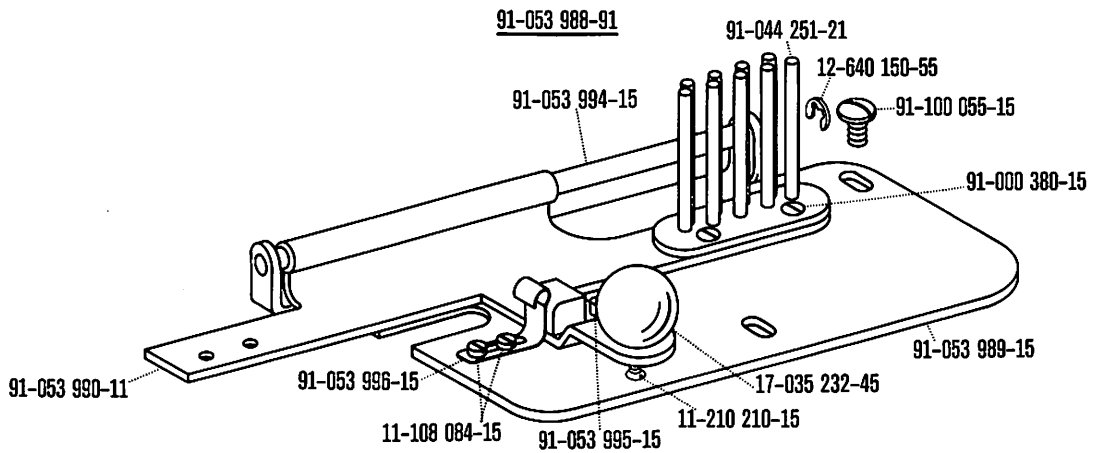


-814/01-19/05-920/11

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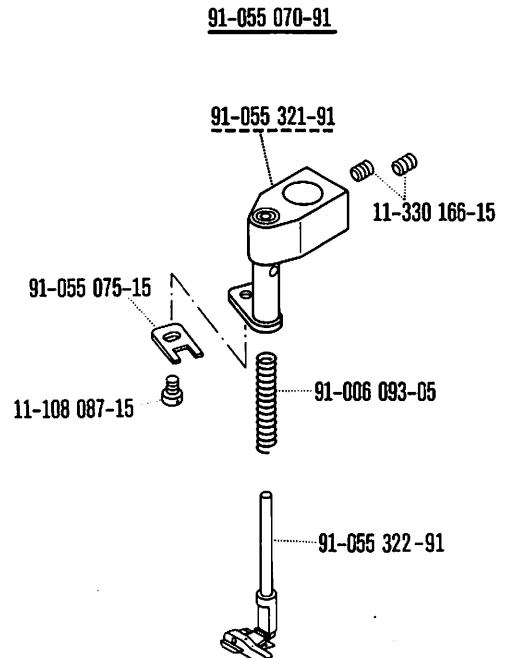
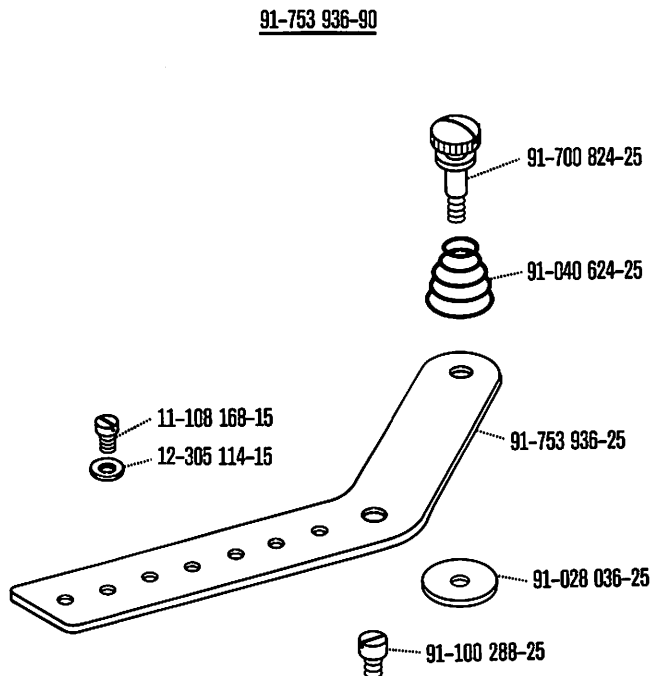


-814/01-61/03



-814/01-17/31

-814/01-39/31



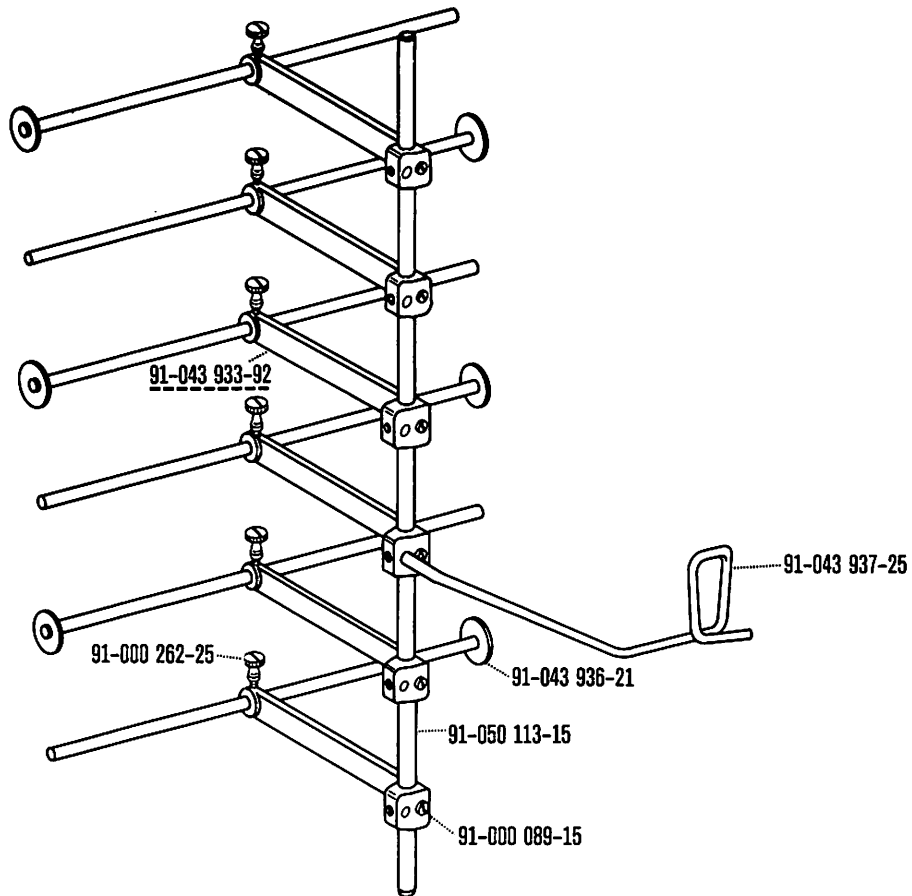
-814/01-19/05 (-800/51; /71)

-814/01-19/05-920/11

-814/01-82/12

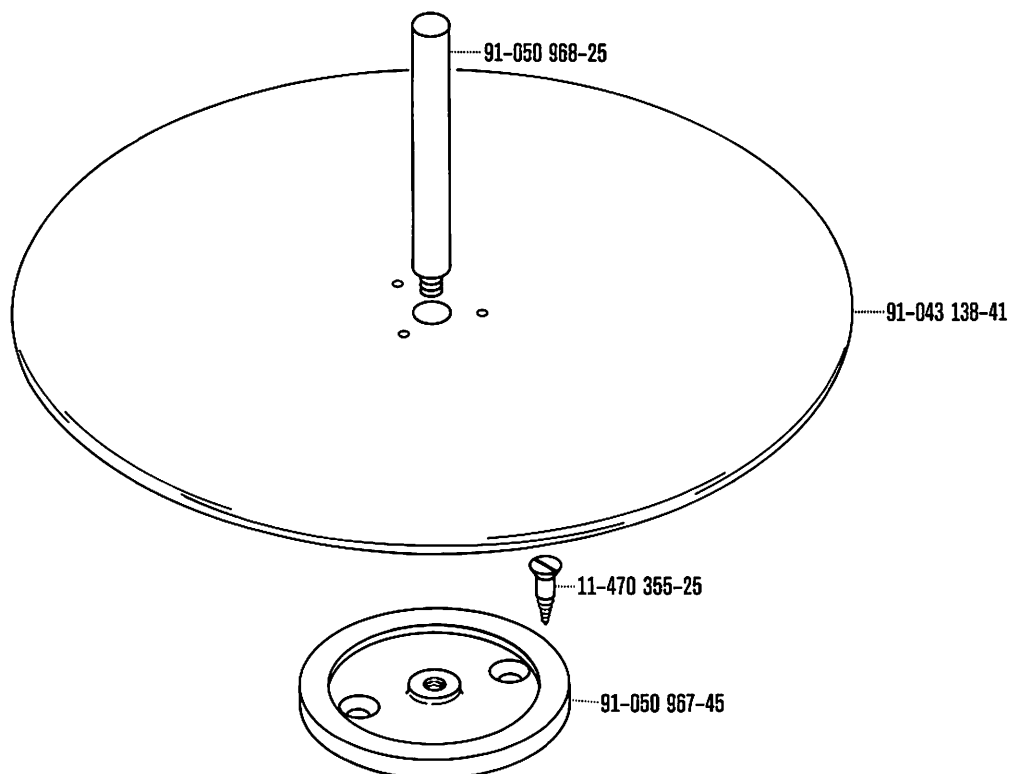
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91-050 112-91



-814/01-61/03

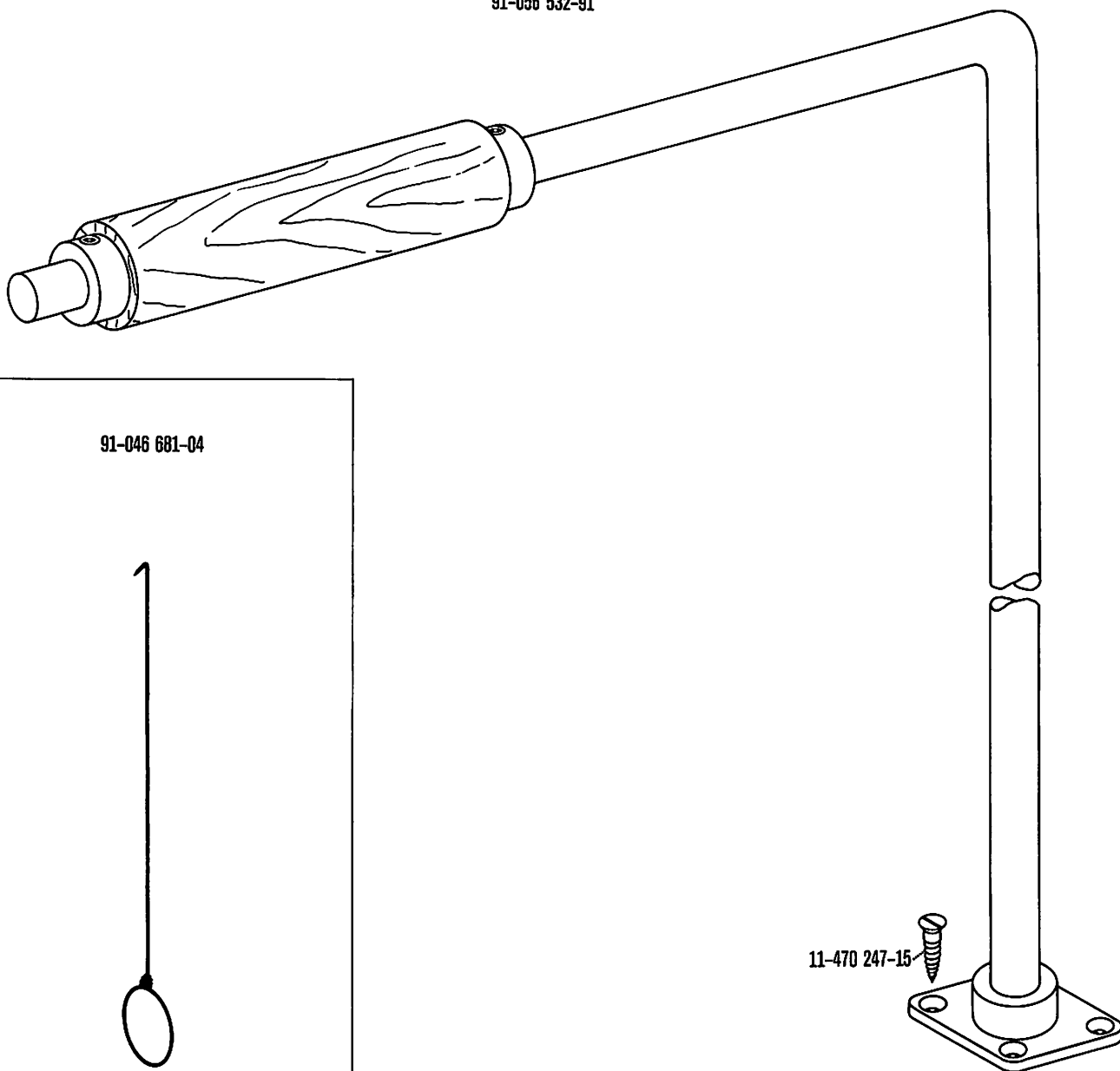
91-050 966-91



-814/01-17/31
-814/01-39/31

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91-056 532-91



91-046 681-04



-814/01-193/01

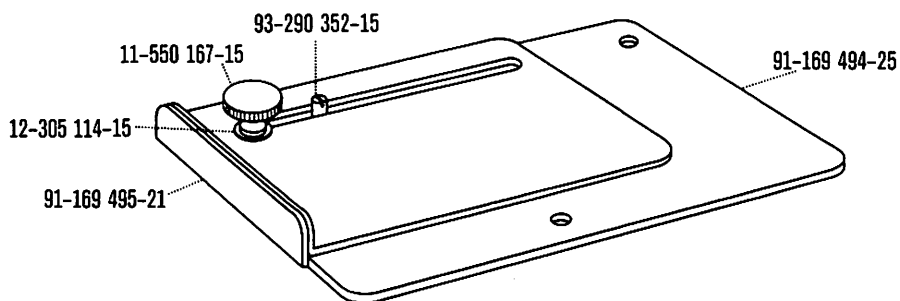
-814/06-61/05

91-055 771-01



-818/55-32/01
-818/55-65/01 (-980/11)

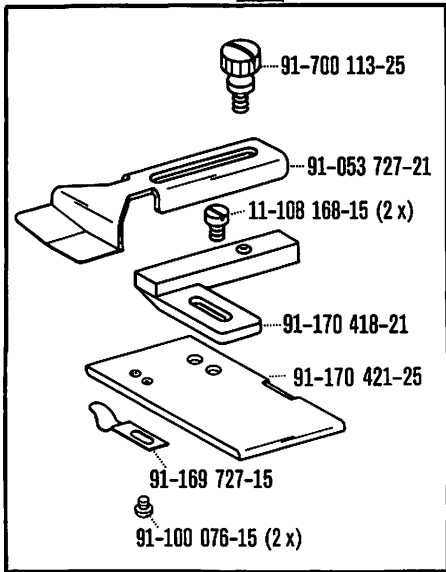
91-169 493-91



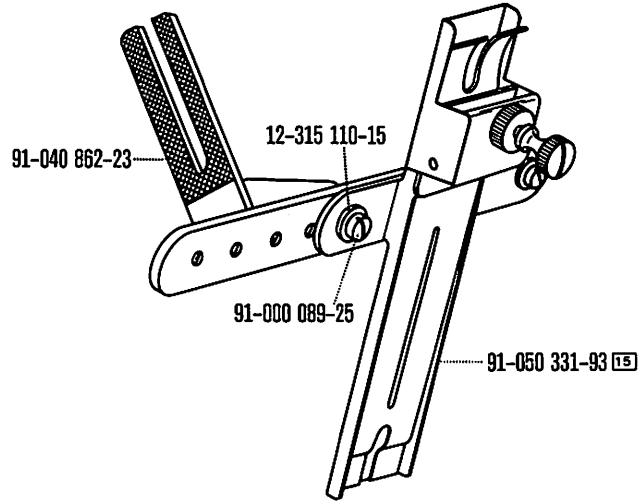
-814/01-61/03

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91-170 420-91



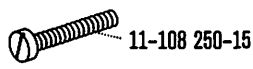
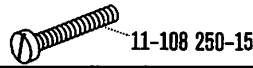
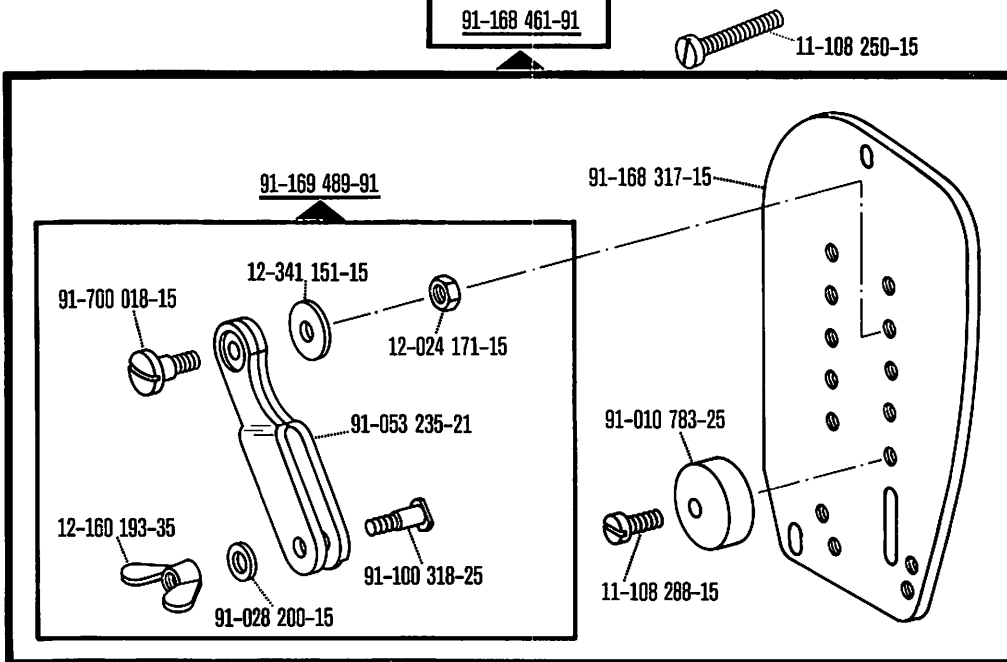
91-056 209-93 [5]



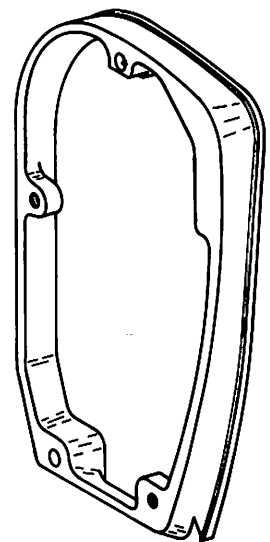
HO-814/01-749/01-6/01

-814/06-61/05

91-168 461-91














91-172 583-45



-814/01-61/03
 -814/01-309/02-905/..
 -814/06-61/05

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<p align="center">91-169 711-05</p>  <p>H-814/01-6/01 (-900/..) -911/.. H-814/01-6/02 (-900/51; /71) -911/03; /05 H-814/01-6/10 (-900/51; /71) -911/03; /05 H-814/01-6/12-900/51; /71-911/03; /05 -814/06-61/05 -814/06-94/01</p>	<p align="center">91-169 990-05</p>  <p align="center">-814/01-944/01</p>	<p align="center">91-170 378-05</p>  <p align="center">HO-814/02-45/02 (-900/71)</p>
<p align="center">91-170 966-05</p>  <p>-814/01-6/01 (-900/51; /71) -814/01-6/02 (-900/..) -814/01-6/10 (-900/51; /71) -814/01-17/31 -814/01-19/01 (-900/51; /71) -814/01-19/05 (-900/51; /71) -814/01-19/05-920/11 -814/01-39/31 -814/01-139/01 R-814/01-6/02 (-960/81) -814/01-703/01-733/11; /12-39/21 (-960/81) -814/01-731/11; /12-6/01 (-900/51; /71) -814/01-748/56-6/01 (-900/51; /71)</p>	<p align="center">91-172 221-01</p>  <p align="center">HO-814/01-749/01-6/01</p>	<p align="center">91-169 491-05</p>  <p align="center">-814/01-61/03</p>
<p align="center">91-169 863-05</p>  <p align="center">-814/01-6/01</p>	<p align="center">91-169 864-05</p>  <p align="center">-814/01-6/01 -814/01-69/01</p>	<p align="center">91-169 865-05</p>  <p align="center">-814/01-6/01 -814/01-69/01 -814/01-733/11; /12-17/31 -814/01-733/11; /12-39/31</p>
<p align="center">91-169 866-05</p>  <p align="center">-814/01-6/01 (-960/81) -814/01-57/01 -814/01-58/11 -814/01-69/01 -814/01-748/56-6/01 -818/55-6/01 -818/55-32/01 -818/55-65/01 (-960/11)</p>		<p align="center">91-169 867-05</p>  <p align="center">-814/01-6/01 (-960/81) -814/01-57/01 -814/01-58/11 -814/01-69/01 -814/01-748/56-6/01 -818/55-6/01 -818/55-32/01 -818/55-65/01 (-960/11) H-814/01-704/02-748/56-6/01-960/14</p>

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91-169 868-05



91-169 869-05



91-169 870-05



-814/01-6/01 (-960/81)
-814/01-57/01
-814/01-58/11
-814/01-89/01

-814/01-748/56-6/01
-818/55-6/01
-818/55-32/01
-818/55-65/01 (-960/11)
H-814/01-704/02-748/56-6/01-960/14

-814/01-6/01
-814/01-61/03
-814/01-82/12
-814/01-748/56-6/01

-814/01-6/01
-814/01-61/03
-814/01-82/12
-814/01-309/02-905/..
-814/01-748/56-6/01

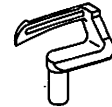
91-170 368-05



91-172 573-05



91-176 980-05



-814/01-6/10

-814/01-6/10

-818/56-65/01 (-960/11)
H-814/01-704/02-748/56-6/01-960/14

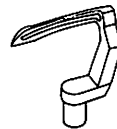
91-176 981-05



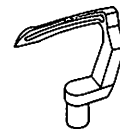
91-169 492-05



91-169 872-05



91-169 873-05



-818/56-65/01 (-960/11)
H-814/01-704/02-748/56
-6/01-960/14

-814/01-61/03

-814/01-6/10

-814/01-6/01

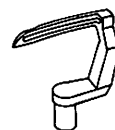
91-169 874-05



91-169 875-05



91-169 876-05



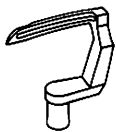



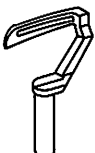
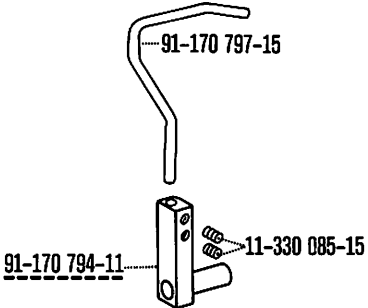
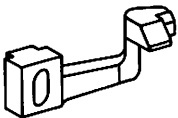
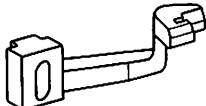
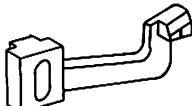
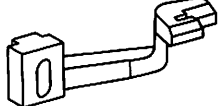
-814/01-6/01
-814/01-69/01

-814/01-6/01
-814/01-69/01

-814/01-6/01 (-960/81)
-814/01-57/01
-814/01-58/11
-814/01-89/01
-814/01-733/11; /12-17/31

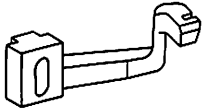
-814/01-733/11; /12-39/31
-814/01-748/56-6/01
-818/55-6/01
-818/55-32/01
-818/55-65/01 (-960/11)

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<p align="center">91-169 877-05</p>  <p>-814/01-6/01 (-960/81) -814/01-57/01 -814/01-58/11 -814/01-69/01 -814/01-748/56-6/01</p> <p>-818/55-6/01 -818/55-32/01 -818/55-65/01 (-960/11) H-814/01-704/02-748/56-6/01-960/14</p>	<p align="center">91-169 878-05</p>  <p>-814/01-6/01 (-960/81) -814/01-57/01 -814/01-58/11 -814/01-69/01 -814/01-748/56-6/01</p> <p>-818/55-6/01 -818/55-32/01 -818/55-65/01 (-960/11) H-814/01-704/02-748/56-6/01-960/14</p>	
<p align="center">91-169 879-05</p>  <p>-814/01-6/01 -814/01-61/03 -814/01-82/12 -814/01-748/56-6/01</p>	<p align="center">91-169 880-05</p>  <p>-814/01-6/01 -814/01-61/03 -814/01-82/12 -814/01-309/02-905/.. -814/01-748/56-6/01</p>	<p align="center">91-176 982-05</p>  <p>-818/56-65/01 (-960/11) H-814/01-704/02-748/56-6/01-960/14</p>
<p align="center"><u>91-170 793-11</u></p>  <p>R-814/01-6/02 (-960/81) H-814/01-6/01 (-900/..)-911/.. H-814/01-6/02 (-900/51; /71) -911/03; /05 H-814/01-6/10-911/03; /05 H-814/01-6/10-900/51; /71-911/03; /05 H-814/01-6/12-900/51; /71-911/03; /05 -814/06-61/05 -814/06-94/01</p>		<p align="center">91-172 124-05</p>  <p>-818/55-6/01 -818/55-32/01 -818/55-65/01-960/11</p>
<p align="center">91-172 198-05</p>  <p>-814/01-6/01 (-960/81) -814/01-57/01 -814/01-58/11 -814/01-69/01</p> <p>-814/01-733/11; /12-17/31 -814/01-733/11; /12-39/31 -814/01-748/56-6/01 H-814/01-704/02-748/56-6/01-960/14</p>	<p align="center">91-172 200-05</p>  <p>HD-814/02-45/02 (-900/71) -814/06-61/05 -814/06-94/01</p>	<p align="center">91-172 201-05</p>  <p>-814/01-6/01 -814/01-61/03 -814/01-82/12 -814/01-309/02-905/.. -814/01-748/56-6/01</p>

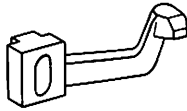
Unterklassen-Übersicht/Table of subclasses/Table des sous-classes/Tabla de subclasses

91-172 202-05



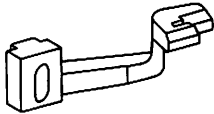
-814/01-6/10

91-172 253-05



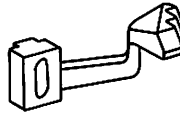
- 814/01-6/01 (-900/51; /71)
- 814/01-6/02 (-900/..)
- 814/01-6/10 (-900/51; /71)
- 814/01-17/31
- 814/01-19/01 (-900/51; /71)
- 814/01-19/05 (-900/51; /71)
- 814/01-19/05-920/11
- 814/01-39/31
- 814/01-193/01
- 814/01-944/01
- H0-814/01-749/01-6/01
- 814/01-703/01-733/11; /12-39/21 (-960/81)
- 814/01-731/11; /12-6/01 (-900/51; /71)
- 814/01-748/56-6/01 (-900/51; /71)

91-172 575-05



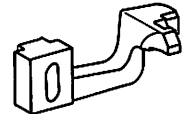
- 814/01-6/01 (-960/81)
- 814/01-57/01
- 814/01-58/11
- 814/01-61/03
- 814/01-69/01
- 814/01-82/12
- 814/01-748/56-6/01

91-176 985-05



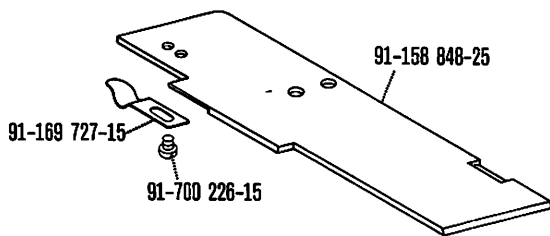
- H-814/01-704/02
- 748/56-6/01-960/14

91-178 022-05



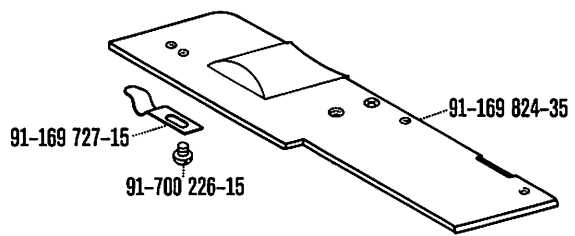
-818/56-65/01 (-960/11)

91-158 847-91



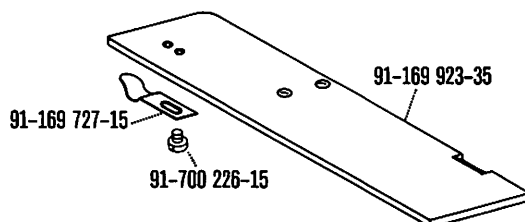
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91-169 821-91



-814/06-61/05
-814/06-94/01

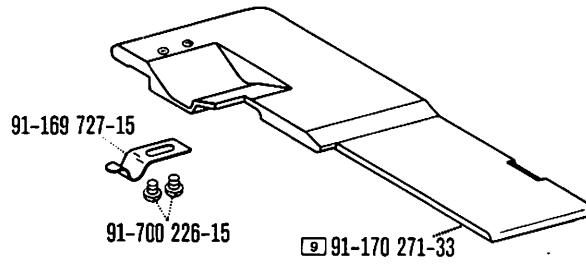
91-169 922-91



-814/01-6/01
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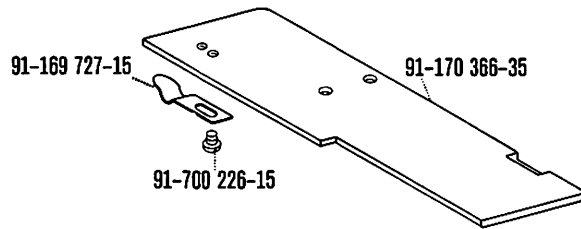
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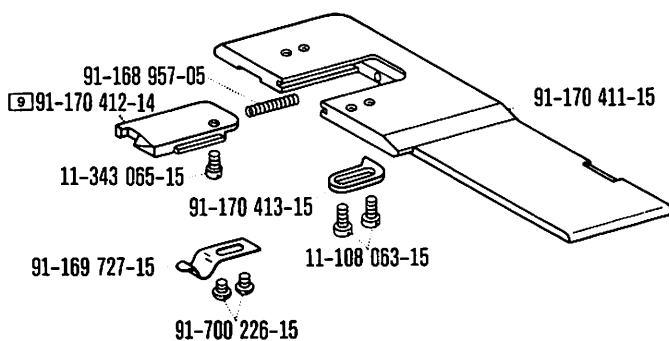
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91-170 365-91



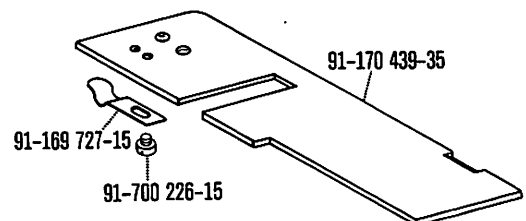
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| -814/01-6/02 | |
| -814/01-6/10 | |
| -814/01-193/01 | |
| -814/01-944/01 | |
| R-814/01-6/02 (-960/81) | HO-814/02-45/02 |
| H-814/01-6/01-911/.. | -818/55-6/01 |
| H-814/01-6/02-911/03; /05 | -818/55-32/01 |
| H-814/01-6/10-911/03; /05 | -818/55-65/01 |
| -814/01-748/56-6/01 | H-814/01-704/02-748/56-6/01-960/14 |
| | -814/01-6/01 (-860/11) |
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| | -814/01-69/01 |
| | -814/01-748/56-6/01 |

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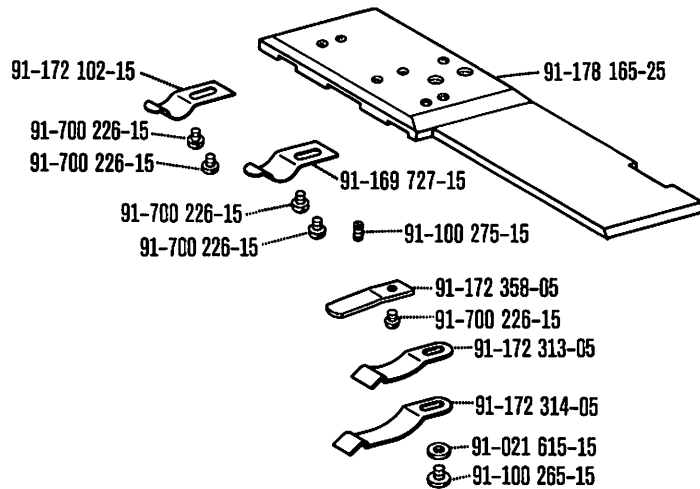
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91-170 438-91



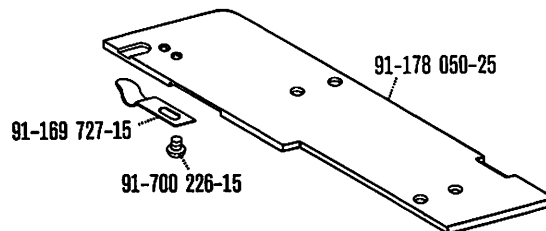
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91-172 069-91



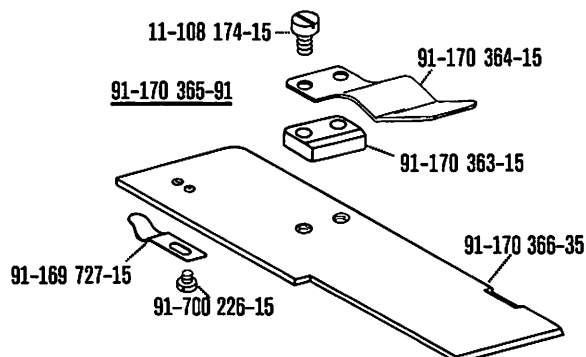
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 -814/01-6/10-900/51; /71
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 HO-814/02-45/02-900/71

91-172 160-91



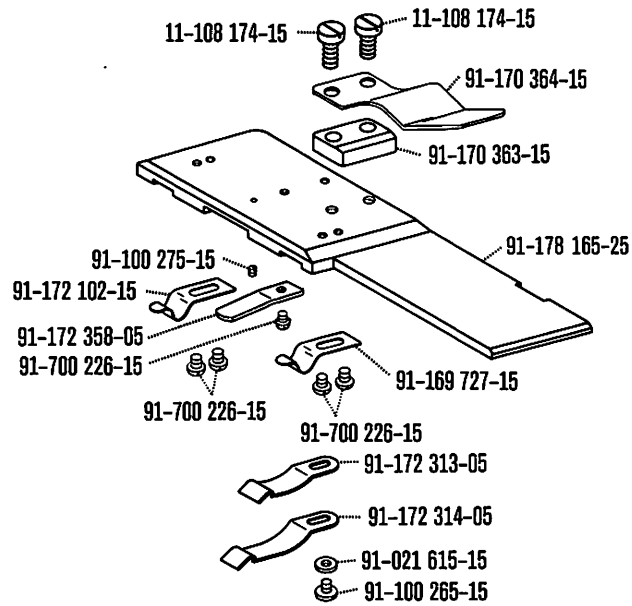
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 -818/55-32/01
 -818/55-65/01

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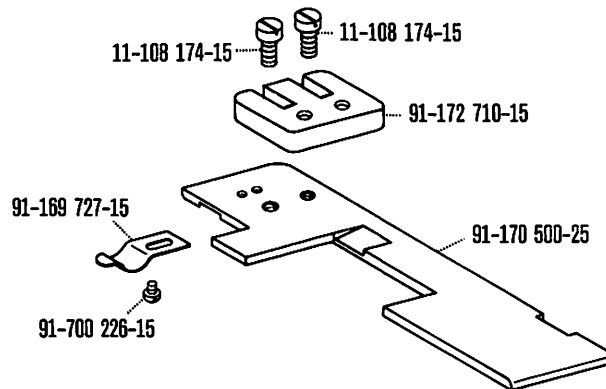
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 -814/01-19/05 (-920/11)

91-172 599-91



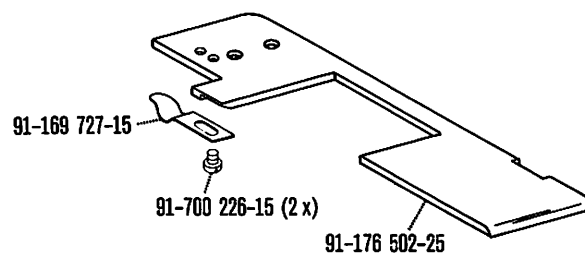
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-814/01-733/11; /12-17/31
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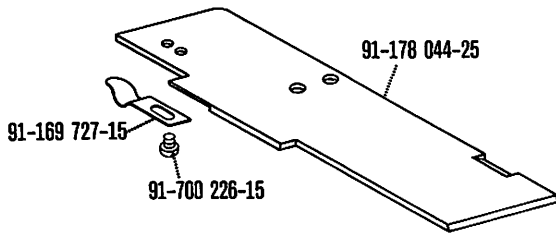
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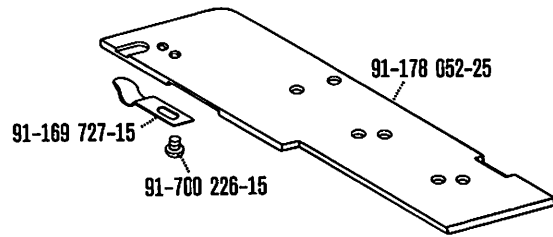
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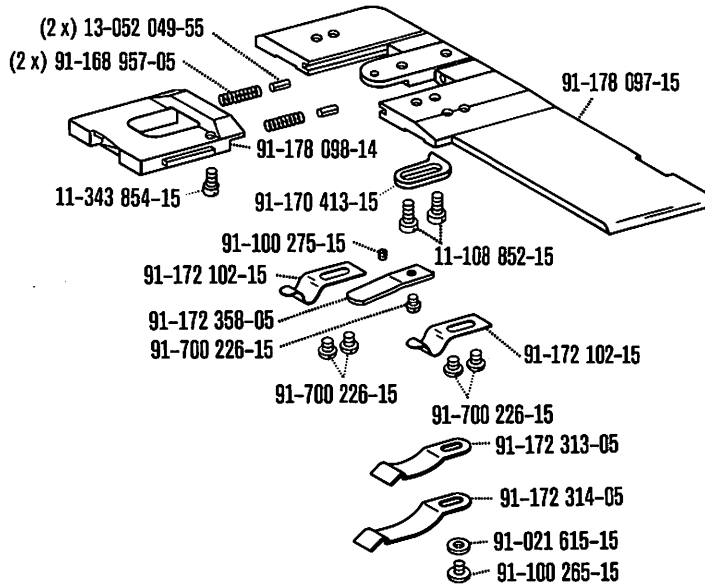
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91-178 051-91



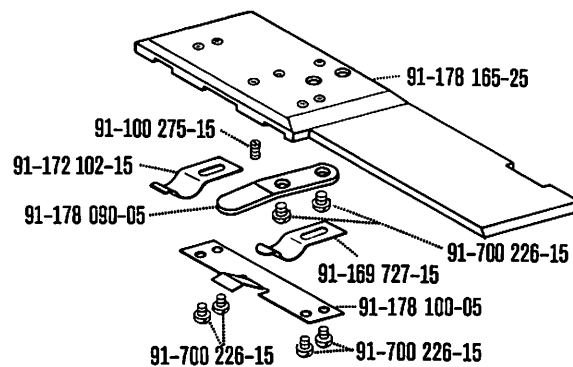
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91-178 096-93



-814/01-731/11; /12-6/01-900/51; /71

91-178 185-91



H-814/01-6/02-900/51; /71-911/03; /05
 H-814/01-6/10-900/51; /71-911/03; /05
 H-814/01-6/12-900/51; /71-911/03; /05

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91-169 395-04



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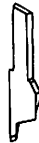
91-170 416-05



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91-170 440-05



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-814/01-733/11; /12-17/31

-814/01-733/11; /12-39/31

91-170 560-04



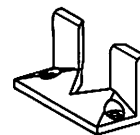
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91-171 687-05



HO-814/01-749/01-6/01

91-171 688-05



HO-814/01-749/01-6/01

91-176 537-05



-814/01-703/01-733/11; /12-39/21 (-960/81)

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