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**PFAFF**<sup>®</sup> **142**  
**542**



## **Bestandteilleliste**

List of spare parts

Liste de pièces détachées

Lista de piezas de repuestc

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 Einrahmungen auf den Bildseiten zeigen, aus welchen Einzelteilen sich die Gruppenteile zusammensetzen.  
Alle für die Teilebestellung wichtigen Hinweise sind auf dem Erläuterungsblatt (Register 0) zusammengefaßt.  
Das Erstellungsdatum ist auf den einzelnen Seiten oben rechts angegeben. Bei Austausch bitte Datum beachten.  
Ergänzungen und Änderungen werden durch den Änderungsdienst bekanntgegeben.  
Konstruktionsänderungen vorbehalten.

For the various sections of this catalogue, please refer to the "Contents" on page 3.  
The parts are illustrated as they belong together in the machine.  
The framed-in sections on the illustration pages show the individual parts comprising a group.  
All points which have to be observed when ordering parts (Section 0) are compiled on an explanatory sheet.  
The date of preparation of the individual pages is indicated in the upper right-hand corner. Please note the new date on revised sheets.  
All alterations and modifications will be announced by special circulars.  
Subject to alterations in design.

La table des matières, page 3, donne un aperçu sur la subdivision de la liste.  
Les pièces figurent sur l'illustration comme elles vont ensemble.  
Les parties encadrées sur les pages à illustration représentent les pièces individuelles formant groupe.  
Tous les éléments importants pour la commande sont réunis sur la feuille complémentaire (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.  
Les changements seront portés à votre connaissance par l'intermédiaire de notre service de mise à jour.  
Sous réserve de modifications.

En la página 3, bajo el título "contenido", puede verse un resumen de la división de la "lista de piezas".  
Las piezas están ilustradas como funcionan en la máquina.  
Los recuadros en las páginas ilustradas indican las piezas individuales de que se componen los grupos.  
Todas las advertencias importantes relativas al pedido de piezas se hallan recopiladas en una hoja de explicaciones, 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.  
Todo suplemento y modificación se dará a conocer a través de nuestro servicio informativo.  
Salvo modificaciones técnicas.

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<b>8</b>	Motoranschlußsatz	(Ausrüstung mit Motorschutzschalter)	<b>42</b>
	Motor connection kit	(equipment with motor overload trip)	
	Jeu de pièces à raccorder le moteur	(avec contacteur-disjoncteur)	
	Juego de piezas de conexión del motor	(con interruptor de seguridad)	
<b>9</b>	Motoranschlußsatz	(Ausrüstung mit Motordrehschalter)	<b>44</b>
	Motor connection kit	(equipment with motor turn switch)	
	Jeu de pièces à raccorder le moteur	(avec interrupteur rotatif)	
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<b>11</b>	Unterklasse		<b>47</b>
	Subclass	-720/02	
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<b>12</b>	Unterklasse	(frühere Bezeichnung Pfaff 122)	<b>54</b>
	Subclass	(old designation Pfaff 122)	
	Sous-classe	(ancienne désignation Pfaff 122)	
	Subclase	(designación antigua Pfaff 122)	
<b>13</b>	Unterklasse	(frühere Bezeichnung -131/03-303)	<b>57</b>
	Subclass	(old designation -131/03-303)	
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	Sous-classe	(ancienne désignation -131/09)	
	Subclase	(designación antigua -131/09)	

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<b>17</b>	Unterklasse Subclass Sous-classe Subclase	-900/02; -900/06		<b>77</b>
<b>18</b>	Unterklasse Subclass Sous-classe Subclase	-900/11 -900/11-913/04		<b>84</b> <b>94</b>
<b>19</b>	Unterklasse Subclass Sous-classe Subclase	-900/11	zu for pour la para la	-720/.. <b>97</b>
<b>20</b>	Unterklasse Subclass Sous-classe Subclase	-900/15; -900/55		<b>98</b>
<b>21</b>	Unterklasse Subclass Sous-classe Subclase	-900/16 -900/16-913/04		<b>102</b> <b>112</b>
<b>22</b>	Unterklasse Subclass Sous-classe Subclase	-900/16	zu for pour la para la	-720/.. <b>115</b>
<b>23</b>	Unterklasse Subclass Sous-classe Subclase	-900/51 -900/51-913/04		<b>116</b> <b>144</b>
<b>24</b>	Unterklasse Subclass Sous-classe Subclase	-900/56 -900/56-913/04		<b>118</b> <b>144</b>
<b>25</b>	Unterklasse Subclass Sous-classe Subclase	-906/03		<b>120</b>
<b>26</b>	Unterklasse Subclass Sous-classe Subclase	-910/01		<b>121</b>
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<b>28</b>	Unterklasse Subclass Sous-classe Subclase	-910/04		<b>126</b>
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	Unterklasse Subclass Sous-classe Subclase	-911/70 =	Kombination aus Combination of Combiné Combinación de	-911/04 + -911/50 <b>133; 138</b>
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<b>33</b>	Unterklasse Subclass Sous-classe Subclase	-913/04	zu for pour la para la	-900/11; -900/16 -900/51; -900/56 <b>94; 112 144</b>
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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

Maschinen-Ausstattung für feine Materialien

B

Maschinen-Ausstattung für mittlere Materialien

B/C

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

C

Maschinen-Ausstattung für mittelschwere Materialien

S

Für Stoff

L

Für Leder

4,5

Stichlänge 4,5 mm

N

Stichlänge 6,0 mm

N8

Stichlänge 8,0 mm

N10

Stichlänge 10,0 mm

Unterklassenabhängig, Teilenummer siehe separate Unterklassen-Ausstattung

4

Ausführungsart (A; B; B/C oder C) bei Bestellung angeben

6

Nadeldicke und Spitzenform bei Bestellung angeben

10

Nadelabstand

10/2

Nadelabstand bei Bestellung angeben

27/5

Eingeklammerte Zahl = Länge in mm

28

Sonderausführung

28/1

Sonderausführung, für Nadelsystem 134, zu Nr. 91-018 168-91

28/2

Sonderausführung, für empfindliches Nähgut

28/3

Sonderausführung, zum Nähen von Gardinen

29/1

Für Nadelsystem 134-35

29/2

Für Nadelsystem 134

30

Frühere Ausführung, im Ersatzfall wieder bestellen

30/0

Frühere Ausführung, nicht mehr im Programm

30/1

Frühere Bezeichnung

30/40

Frühere Ausführung, ersetzt durch Nr. 91-019 619-90; 91-100 341-15; 91-100 342-15.  
Bei -732/11-911/03; -911/.. ersetzt durch Nr. 91-019 623-90; 91-100 341-15; 91-100 342-15

30/41

Frühere Ausführung, ersetzt durch Nr. 91-000 278-15

30/42

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

30/43

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

30/44

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

30/45

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

30/46

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

30/47

Frühere Ausführung, wird durch Fetten der Kegelräder mit Shell-Retina G, Bestellnummer siehe Seite 155, nicht mehr gebraucht

30/48

Frühere Ausführung, ersetzt durch Nr. 91-019 619-90

30/49

Kegelradgehäuse Nr. 91-010 121-90; 91-019 525-90 durch Nr. 91-019 619-90,  
bei -732/11-911/03; -911/.. durch Nr. 91-019 623-90 ersetzen, wenn nicht schon vorhanden

30/50

Frühere Ausführung, ersetzt durch Nr. 91-113 432-91

- 30/51 Frühere Ausführung, ersetzt durch Nr. 91-113 447-12; 91-113 449-15 oder durch Nr. 91-113 450-91
- 30/52 Frühere Ausführung, ersetzt durch Nr. 91-056 183-91
- 30/53 Frühere Ausführung, ersetzt durch Nr. 91-018 108-93 (siehe Seite 51), für Nadelsystem 134-35 oder auf Sonderbestellung Nr. 91-018 168-91 und 91-018 166-93, für Nadelsystem 134
- 30/54 Frühere Ausführung, ersetzt durch Nr. 91-018 168-91
- 30/55 Frühere Ausführung, ersetzt durch Nr. 91-113 431-91
- 30/56 Frühere Ausführung, ersetzt durch Nr. 91-000 335-15; 91-011 754-05 oder durch Nr. 91-000 172-35; 91-113 475-05, je nach Unterklasse
- 30/58 Frühere Ausführung, ersetzt durch Nr. 91-009 580-93 (siehe Seite 73)
- 30/59 Frühere Ausführung, ersetzt durch Nr. 11-130 407-15; 91-001 734-15; 91-009 599-05
- 30/60 Frühere Ausführung, ersetzt durch Nr. 91-019 623-90
- 30/61 Frühere Ausführung, ersetzt durch Nr. 13-052 481-15 (siehe Seite 88) und Nr. 91-013 096-91
- 30/62 Frühere Ausführung, ersetzt durch Nr. 13-052 481-15 (siehe Seite 89) und Nr. 91-018 162-12
- 32 Beim Einbau dieses Teils wird für die Paßgenauigkeit zum Anschlußteil keine Garantie übernommen; zweckmäßig vollständiges Aggregat bestellen
- 40/3 Fetten mit Shell-Alvania 3, Bestellnummer siehe Seite 155
- 40/4 Fetten mit Shell-Retinax G, Bestellnummer siehe Seite 155
- 40/6 Füllen mit Sewtrol EL, Bestellnummer siehe Seite 155
- 40/7 Tränken mit Sewtrol EL, Bestellnummer siehe Seite 155
- 40/8 Tränken mit technischem Weißöl, Bestellnummer siehe Seite 155
- 40/9 Füllen mit Ursolin II, Bestellnummer siehe Seite 155
- 41 Nadeldiagonalabstand, bei Bestellung angeben
- 80/1 Für Schlauch mit 4 mm Innendurchmesser
- 80/2 Für Schlauch mit 6 mm Innendurchmesser
- 90/1 Für Wechselstrom
- 90/2 Für Drehstrom
- 90/4 Kegelfradgehäuse Nr. 91-010 127-90, wenn vorhanden, entfernen
- 90/5 Zum Anschluß von Positionsgeber Quick B/T an Steuerkasten mit 4-poliger Buchse
- 90/6 Zum Anschluß von Positionsgeber Quick B/K an Steuerkasten mit 7-poliger Buchse
- 90/7 Langsamnäheinrichtung abschaltbar
- 90/8 In Verbindung mit Unterklasse -910/.. Nr. 71-59 00-0237
- 90/9 Für Motoren mit 8-stelliger Typennummer
- 90/10 Verschußstopfen zur Grundplatte
- 90/11 Umlaufgreifer, links, ab 8,0 mm Nadelabstand
- 90/12 Ölröhrchen zur Greiferantriebswellenbuchse, vordere
- 90/13 Ölröhrchen zur Greiferantriebswellenbuchse, mittlere
- 90/14 Zum Motorschutzschalter, siehe Register 8
- 90/15 Zum Motor
- 94/1 Bei Bestellung angeben: Kabel zu Nr. 91-095 829-91
- 94/2 Bei Bestellung angeben: Kabellänge und Kabel zu Nr. 91-096 747-91
- 94/3 Bei Bestellung angeben: Kabellänge und Kabel zu Nr. 91-091 587-91
- 94/4 Bei Bestellung angeben: Kabel zu Nr. 91-095 837-91
- 95/1 x-Wert = Stichlänge (4,5 oder N=6,0 mm), bei Bestellung angeben
- 95/2 x-Wert = Dicke in mm
- 96 Länge angeben
- 96/1 Schlauch mit 6 mm Innendurchmesser, bei Bestellung Länge angeben
- 96/2 Schlauch mit 4 mm Innendurchmesser, bei Bestellung Länge angeben
- 30/63 Frühere Ausführung, ersetzt durch Nr. 91-018 959-91 (siehe Seite 53).



00-000 000-00

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

00-000 000-00

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

00-000 000-00

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

00-000 000-00

Component part

A

Machine model for sewing thin and light-weight materials

B

Machine model for sewing medium-weight materials

B/C

Machine equipped as model , but with larger needle hole (2.2 mm)

C

Machine model for sewing medium-heavy materials

S

For fabric

L

For leather

4,5

Stitch length 4.5 mm

N

Stitch length 6.0 mm

N8

Stitch length 8.0 mm

N10

Stitch length 10.0 mm

Subclass-dependent, for part number see subclass listing

4

Model (A, B, B/C, or C) to be stated on order

6

Needle size and style of point to be stated on order

10

Needle gauge

10/2

Needle gauge to be stated on order

27/5

Number in parentheses = length in mm

28

Special version

28/1

Special version, for No. 91-018 168-91 (needle system 134)

28/2

Special version, for delicate materials

28/3

Special version, for sewing curtains

29/1

For needle system 134-35

29/2

For needle system 134

30

Earlier version, to be re-ordered for replacement purposes

30/0

Earlier version, no longer produced

30/1

Old designation

30/40

Earlier version, replaced by Nos. 91-019 619-90; 91-100 341-15; 91-100 342-15.  
On -732/11-911/03; -911/.. replaced by Nos. 91-019 623-90; 91-100 341-15; 91-100 342-15

30/41

Earlier version, replaced by No. 91-000 278-15

30/42

Earlier version, replaced by No. 91-008 469-01

30/43

Earlier version, replaced by No. 91-010 301-91

30/44

Earlier version, replaced by Nos. 11-210 168-15; 91-169 132-15

30/45

Earlier version, replaced by Nos. 91-000 335-15; 91-011 754-05

30/46

Earlier version, replaced by Nos. 91-100 341-15; 91-100 342-15

30/47

Earlier version, no longer required because bevel gears are greased with Shell-Retinax G (for ordering number see page 155)

30/48

Earlier version, replaced by No. 91-019 619-90

30/49

Bevel gear housings Nos. 91-010 121-90 and 91-019 525-90 to be replaced by No. 91-019 619-90, on -732/11-911/03; -911/.. by No. 91-019 623-90

30/50

Earlier version, replaced by No. 91-113 432-91

- 30/51 Earlier version, replaced by Nos. 91-113 447-12; 91-113 449-15 or by No. 91-113 450-91
- 30/52 Earlier version, replaced by No. 91-056 183-91
- 30/53 Earlier version, replaced by No. 91-018 108-93 (see page 51), for needle system 134-35 or by Nos. 91-018 168-91 and 91-018 166-93 (for needle system 134) available on special order
- 30/54 Earlier version, replaced by No. 91-018 168-91
- 30/55 Earlier version, replaced by No. 91-113 431-91
- 30/56 Earlier version, replaced by Nos. 91-000 335-15; 91-011 754-05 or Nos. 91-000 172-35; 91-113 475-05, depending on subclass
- 30/58 Earlier version, replaced by No. 91-009 580-93 (see page 73)
- 30/59 Earlier version, replaced by Nos. 11-130 407-15; 91-001 734-15; 91-009 599-05
- 30/60 Earlier version, replaced by No. 91-019 623-90
- 30/61 Earlier version, replaced by No. 13-052 481-15 (see page 88) and No. 91-013 096-91
- 30/62 Earlier version, replaced by No. 13-052 481-15 (see page 89) and No. 91-018 162-12
- 32 For the fitting of this part no guarantee is accepted for accuracy of tolerance with the corresponding part. It is advisable to order a complete assembly
- 40/3 Grease with Shell-Alvania 3, Ordering No. see page 155
- 40/4 Grease with Shell Retinax G, Ordering No. see page 155
- 40/6 Top up with Sewtrol EL, Ordering No. see page 155
- 40/7 Soak with Sewtrol EL, Ordering No. see page 155
- 40/8 Soak with white oil, Ordering No. see page 155
- 40/9 Top up with Ursolin II, Ordering No. see page 155
- 41 Diagonal needle distance to be stated on order
- 80/1 For tube with 4 mm inside diameter
- 80/2 For tube with 6 mm inside diameter
- 90/1 For single-phase A.C.
- 90/2 For three-phase A.C.
- 90/4 Remove bevel gear housing No. 91-010 127-90, if applicable
- 90/5 For connecting Quick synchronizer B/T to control box, with 4-pin plug
- 90/6 For connecting Quick synchronizer B/K to control box, with 7-pin plug
- 90/7 Inching device disengageable
- 90/8 In conjunction with subclass -910/. No. 71-59 00-0237
- 90/9 For motors with 8-digit model number
- 90/10 Plug for bedplate
- 90/11 Rotary hook, left, for needle gauges exceeding 8.0 mm
- 90/12 Oil tube for hook drive shaft bushing, front
- 90/13 Oil tube for hook drive shaft bushing, center
- 90/14 For motor protection switch, see Section 8
- 90/15 For motor
- 94/1 To be specified on order: Lead for No. 91-095 829-91
- 94/2 To be specified on order: Length of lead and lead for No. 91-096 747-91
- 94/3 To be specified on order: Length of lead and lead for No. 91-091 587-91
- 94/4 To be specified on order: Lead for No. 91-095 837-91
- 95/1 x-suffix = Stitch length (4.5 or N = 6.0 mm), to be stated on order
- 95/2 x-suffix = Size in mm
- 96 State length
- 96/1 Tube with 6 mm inside dia; state length on order
- 96/2 Tube with 4 mm inside dia; state length on order
- 30/63 Earlier version, replaced by No. 91-018 959-91 (see page 53).

00-000 000-00

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

00-000 000-00

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

00-000 000-00

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

00-000 000-00

Pièce détachée

A

Modèle A pour la couture de tissus fins et légers

B

Modèle B pour la couture de tissus moyens

B/C

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

C

Modèle C pour la couture de tissus mi-lourds

S

Pour tissu

L

Pour cuir

4,5

Longueur du point 4,5 mm

N

Longueur du point 6,0 mm

N8

Longueur du point 8,0 mm

N10

Longueur du point 10,0 mm

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

4

Préciser la version (A; B; B/C ou C) à la commande

6

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

10

Ecartement des aiguilles

10/2

Ecartement des aiguilles; à préciser à la commande

27/5

Chiffre entre parenthèses = longueur en mm

28

Version spéciale

28/1

Version spéciale, pour n° 91-018 168-91 (système d'aiguille 134)

28/2

Version spéciale, pour une matière problématique

28/3

Version spéciale, pour coudre les rideaux

29/1

Pour système d'aiguille 134-35

29/2

Pour système d'aiguille 134

30

Ancienne version, à commander à nouveau pour échange

30/0

Ancienne version, retirée du programme

30/1

Ancienne désignation

30/40

Ancienne version, remplacée par nos 91-019 619-90; 91-100 341-15; 91-100 342-15. En -732/11-911/03; -911/.. remplacée par nos 91-019 623-90; 91-100 341-15; 91-100 342-15

30/41

Ancienne version, remplacée par n° 91-000 278-15

30/42

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

30/43

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

30/44

Ancienne version, remplacée par nos 11-210 168-15; 91-169 132-15

30/45

Ancienne version, remplacée par nos 91-000 335-15; 91-011 754-05

30/46

Ancienne version, remplacée par nos 91-100 341-15; 91-100 342-15. Enlever le carter n° 91-010 127-90 de l'engrenage conique, s'il existe

30/47

Ancienne version, n'est plus nécessaire, les pignons coniques étant graissés par de la Shell-Retina G (n° de commande, voir page 155)

30/48

Ancienne version, remplacée par n° 91-019 619-90

30/49

S'il n'existe pas déjà, remplacer le carter de l'engrenage conique n° 91-010 121-90; 91-019 525-90 par celui, n° 91-019 619-90; en -732/11-911/03; -911/.. par celui, n° 91-019 623-90

30/50

Ancienne version, remplacée par n° 91-113 432-91

- 30/51 Ancienne version, remplacée par nos 91-113 447-12; 91-113 449-15 ou par n° 91-113 450-91
- 30/52 Ancienne version, remplacée par n° 91-056 183-91
- 30/53 Ancienne version, remplacée par n° 91-018 108-93 (voir page 51), pour système d'aiguille 134-35 ou, sur commande spéciale, par n° 91-018 168-91 ou 91-018 166-93, pour système d'aiguille 134
- 30/54 Ancienne version, remplacée par n° 91-018 168-91
- 30/55 Ancienne version, remplacée par n° 91-113 431-91
- 30/56 Ancienne version, remplacée par nos 91-000 335-15; 91-011 754-05 ou par nos 91-000 172-35; 91-113 475-05, selon la sous-classe
- 30/58 Ancienne version, remplacée par n° 91-009 580-93 (voir page 73)
- 30/59 Ancienne version, remplacée par nos 11-130 407-15; 91-001 734-15; 91-009 599-05
- 30/60 Ancienne version, remplacée par n° 91-019 623-90
- 30/61 Ancienne version, remplacée par n° 13-052 481-15 (voir page 88) et n° 91-013 096-91
- 30/62 Ancienne version, remplacée par n° 13-052 481-15 (voir page 89) et n° 91-018 162-12
- 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
- 40/3 Graisser avec de la graisse Shell-Alvania-3: n° de commande, voir page 155
- 40/4 Graisser avec de la graisse Shell-Retinax-G: n° de commande, voir page 155
- 40/6 Remplir de Sewtrol EL, n° de commande, voir page 155
- 40/7 Imbiber de Sewtrol EL: n° de commande, voir page 155
- 40/8 Imbiber de l'huile blanche: n° de commande, voir page 155
- 40/9 Remplir de Ursolin II, n° de commande, voir page 155
- 41 Ecartement diagonal des aiguilles à préciser à la commande
- 80/1 Pour tuyau de 4 mm de diamètre intérieur
- 80/2 Pour tuyau de 6 mm de diamètre intérieur
- 90/1 Pour du courant alternatif
- 90/2 Pour du courant triphasé
- 90/4 Enlever le carter n° 91-010 127-90 de l'engrenage conique, s'il existe
- 90/5 Pour raccorder le synchronisateur Quick B/T sur la boîte de contrôle avec prise à 4 pôles
- 90/6 Pour raccorder le synchronisateur Quick B/K sur la boîte de contrôle avec prise à 7 pôles
- 90/7 Réducteur de vitesse débrayable
- 90/8 En liaison avec la sous-classe -910/. n° 71-59 00-0237
- 90/9 Pour moteurs avec numéro de modèle à 8 chiffres
- 90/10 Bouchon pour plateau fondamental
- 90/11 Crochet rotatif gauche, à partir d'un espacement des aiguilles de 8,0 mm
- 90/12 Tube d'huile p. la douille avant de l'arbre de commande du crochet
- 90/13 Tube d'huile p. la douille médiane de l'arbre de commande du crochet
- 90/14 Pour contacteur-disjoncteur du moteur, voir registre 8
- 90/15 Pour moteur
- 94/1 A préciser à la commande: fil pour n° 91-095 829-91
- 94/2 A préciser à la commande: longueur du fil et fil pour n° 91-096 747-91
- 94/3 A préciser à la commande: longueur du fil et fil pour n° 91-091 587-91
- 94/4 A préciser à la commande: fil pour n° 91-095 837-91
- 95/1 Valeur x = longueur du point (4,5 ou N = 6,0 mm) à préciser à la commande
- 95/2 Valeur x = épaisseur en mm
- 96 Préciser la longueur
- 96/1 Tuyau de 6 mm de diamètre intérieur; préciser la longueur
- 96/2 Tuyau de 4 mm de diamètre intérieur; préciser la longueur
- 30/63 Ancienne version, remplacée par n° 91-018 959-91 (voir page 53).

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 (véase el índice numérico).

00-000 000-00

Subgrupo de piezas, compuesto de: piezas individuales o piezas individuales y piezas complementarias (véase el índice numérico).

00-000 000-00

Pieza individual con pieza complementaria (véase índice numérico)  
Por ejemplo: anillo de ajuste con tornillo, barra de aguja con tornillo de fijación para la aguja, etc.

00-000 000-00

Pieza individual

A

Máquina equipada para materiales finos

B

Máquina equipada para materiales semifinos

B/C

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

C

Máquina equipada para materiales semipesados

S

Para tela

L

Para cuero

4,5

Largo de puntada 4,5 mm

N

Largo de puntada 6,0 mm

N8

Largo de puntada 8,0 mm

N10

Largo de puntada 10,0 mm

□

Dependientes de la subclase, para el Nº de pieza véase „Dotación de subclases”

4

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

6

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

10

Distancia entre agujas

10/2

Indíquese en los pedidos la distancia entre agujas

27/5

El número entre paréntesis indica la largura en mm

28

Tipo especial

28/1

Tipo especial para Nº 91-018 168-91 (sistema de agujas 134)

28/2

Tipo especial para materiales delicados

28/3

Tipo especial para coser cortinas

29/1

Para el sistema de agujas 134-35

29/2

Para el sistema de agujas 134

30

Tipo anterior, en caso de sustitución pidase de nuevo

30/0

Tipo anterior, fuera de programa

30/1

Designación antigua

30/40

Tipo anterior, se sustituye por los Nº 91-019 619-90; 91-100 341-15; 91-100 342-15.  
En el caso de -732/11-911/03; -911/.. se sustituye por los Nº 91-019 623-90; 91-100 341-15; 91-100 342-15

30/41

Tipo anterior, se sustituye por el Nº 91-000 278-15

30/42

Tipo anterior, se sustituye por el Nº 91-008 469-01

30/43

Tipo anterior, se sustituye por el Nº 91-010 301-91

30/44

Tipo anterior, se sustituye por los Nº 11-210 168-15; 91-169 132-15

30/45

Tipo anterior, se sustituye por los Nº 91-000 335-15; 91-011 754-05

30/46

Tipo anterior, se sustituye por los Nº 91-100 341-15; 91-100 342-15  
El cárter del engranaje cónico Nº 91-010 127-90 deberá quitarse si existe.

30/47

Tipo anterior, no se usa más, ya que el engranaje cónico se engrasa con Shell-Retinax G (Nº de pedido véase pág. 155)

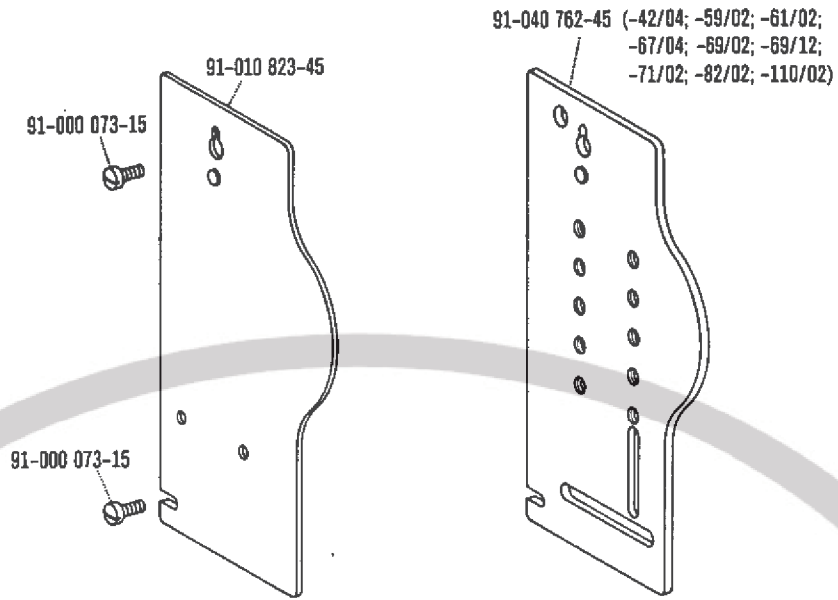
30/48

Tipo anterior, se sustituye por el Nº 91-019 619-90

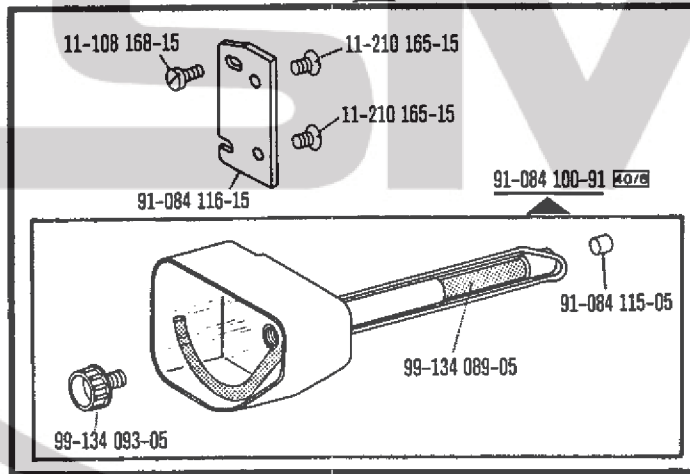
30/49

Sustitúyase el cárter del engranaje cónico Nº 91-010 121-90 y Nº 91-019 525-90 por el Nº 91-019 619-90; en el caso de -732/11-911/03 ó -911/.. por el Nº 91-019 623-90 a no ser que existan ya.

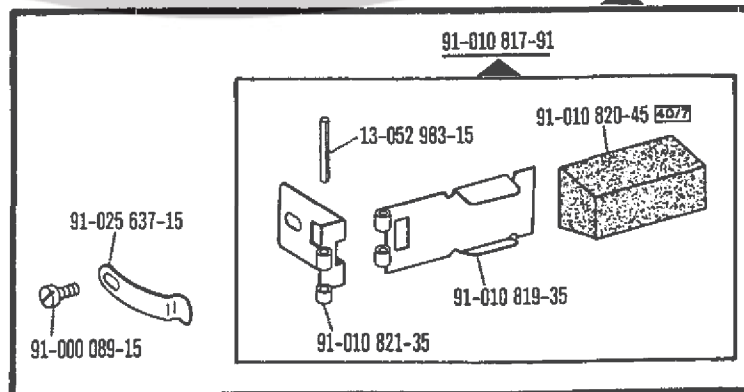
- 30/50 Tipo anterior, se sustituye por el № 91-113 432-91
- 30/51 Tipo anterior, se sustituye por los № 91-113 447-12; 91-113 449-15 ó por el № 91-113 450-91
- 30/52 Tipo anterior, se sustituye por el № 91-056 183-91
- 30/53 Tipo anterior, se sustituye por el № 91-018 108-93 (véase pág. 51), para sistema de agujas 134-35 ó, sobre demanda, № 91-018 168-91 y № 91-018 166-93, para sistema de agujas 134
- 30/54 Tipo anterior, se sustituye por el № 91-018 168-91
- 30/55 Tipo anterior, se sustituye por el № 91-113 431-91
- 30/56 Tipo anterior, se sustituye por el № 91-000 335-15; 91-011 754-05 ó por el № 91-000 172-35; 91-113 475-05, según la subclase
- 30/58 Tipo anterior, se sustituye por el № 91-009 580-93 (véase pág. 73)
- 30/59 Tipo anterior, se sustituye por los números 11-130 407-15; 91-001 734-15; 91-009 599-05
- 30/60 Tipo anterior, se sustituye por el № 91-019 623-90
- 30/61 Tipo anterior, se sustituye por el № 13-052 481-15 (véase pág. 88) y el № 91-013 096-91
- 30/62 Tipo anterior, se sustituye por el № 13-052 481-15 (véase pág. 89) y el № 91-018 162-12
- 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
- 40/3 Engrase con grasa Shell-Alvania 3, para el № de pedido véase la pág. 155
- 40/4 Engrase con grasa Shell-Retinax G, para el № de pedido véase la pág. 155
- 40/6 Rellene con Sewtrol EL, para el № de pedido véase la pág. 155
- 40/7 Empape con Sewtrol EL, para el № de pedido véase la pág. 155
- 40/8 Empape con aceite blanco, para el № de pedido véase la pág. 155
- 40/9 Rellene con Ursolin II, para el № de pedido véase la pág. 155
- 41 Distancia diagonal entre agujas, indíquese en los pedidos
- 80/1 Para tubo de plástico de 4 mm de diámetro interior
- 80/2 Para tubo de plástico de 6 mm de diámetro interior
- 90/1 Para corriente alterna monofásica
- 90/2 Para corriente alterna trifásica
- 90/4 Quite el cárter del engranaje cónico № 91-010 127-90 si existe
- 90/5 Para conectar el posicionador Quick B/T a la caja de mandos con enchufe de 4 polos
- 90/6 Para conectar el posicionador Quick B/K a la caja de mandos con enchufe de 7 polos
- 90/7 Dispositivo para costura lenta, desconectable
- 90/8 En combinación con la subclase -910/.. № 71-59 00-0237
- 90/9 Para motores con número de modelo de 8 cifras
- 90/10 Tapón para la placa base
- 90/11 Garfio rotativo izquierdo, a partir de 8,0 mm de distancia entre agujas
- 90/12 Tubito de engrase para el casquillo anterior del eje motriz del garfio
- 90/13 Tubito de engrase para el casquillo medio del eje motriz del garfio
- 90/14 Para el interruptor de seguridad del motor (guardamotor), véase registro 8
- 90/15 Para el motor
- 94/1 Indíquese en los pedidos: cable para el № 91-095 829-91
- 94/2 Indíquese en los pedidos: largo del cable y cable para el № 91-096 747-91
- 94/3 Indíquese en los pedidos: largo del cable y cable para el № 91-091 587-91
- 94/4 Indíquese en los pedidos: cable para el № 91-095 837-91
- 95/1 Valor x = Largo de puntada (4,5 ó N = 6,0 mm), indíquese en los pedidos
- 95/2 Valor x = espesor en mm
- 96 Indíquese la largura
- 96/1 Tubo flexible de 6 mm de diámetro interior; indíquese la largura en los pedidos
- 96/2 Tubo flexible de 4 mm de diámetro interior; indíquese la largura en los pedidos
- 30/63 Tipo anterior, se sustituye por el № 91-018 959-91 (véase pág. 53).

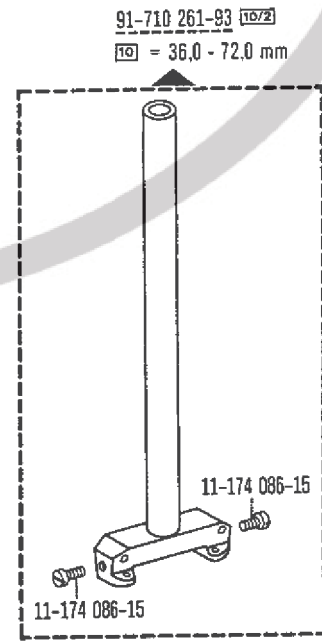
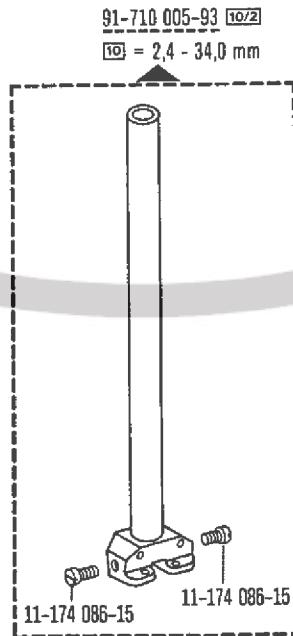
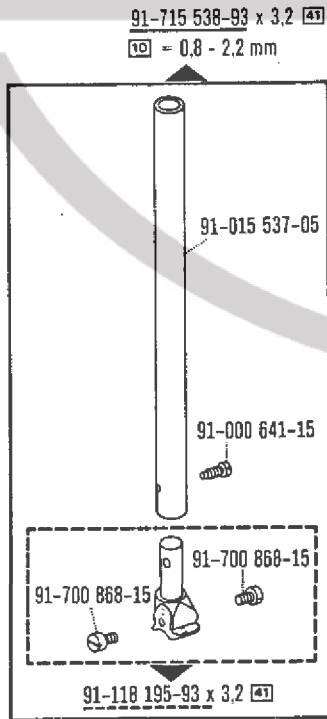
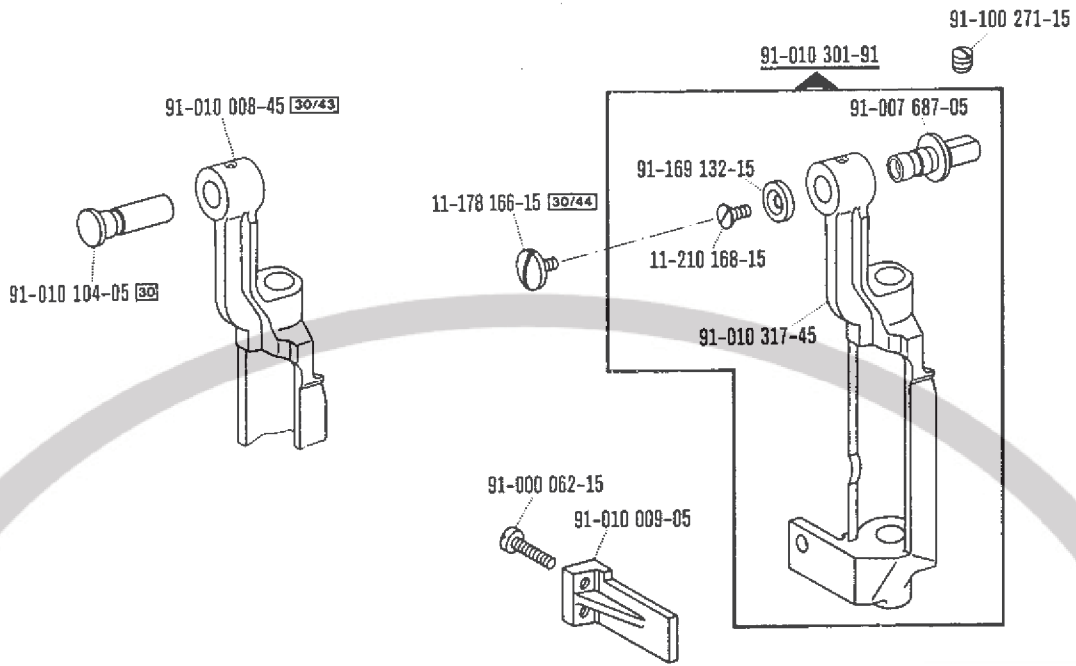


91-084 133-90 28

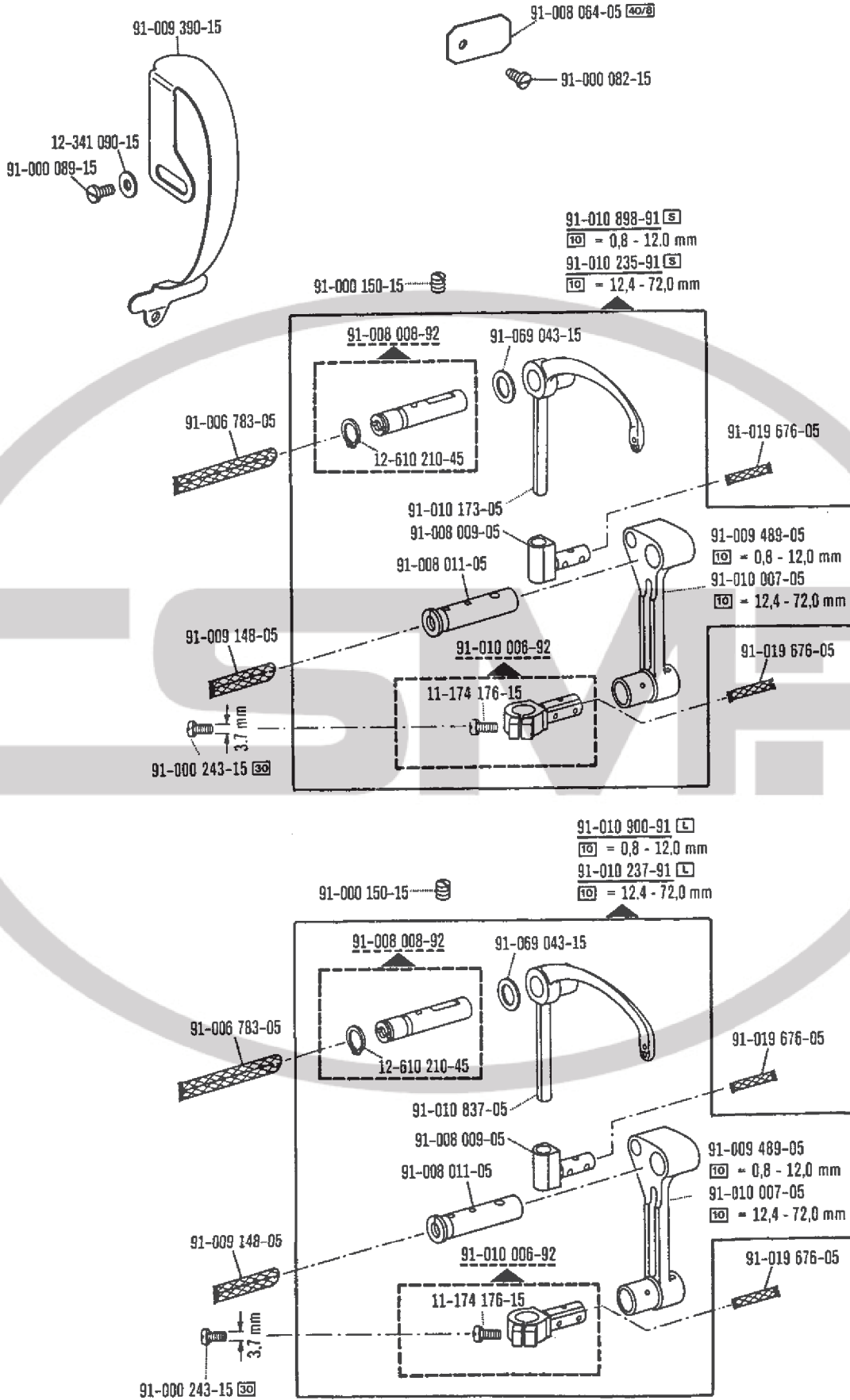


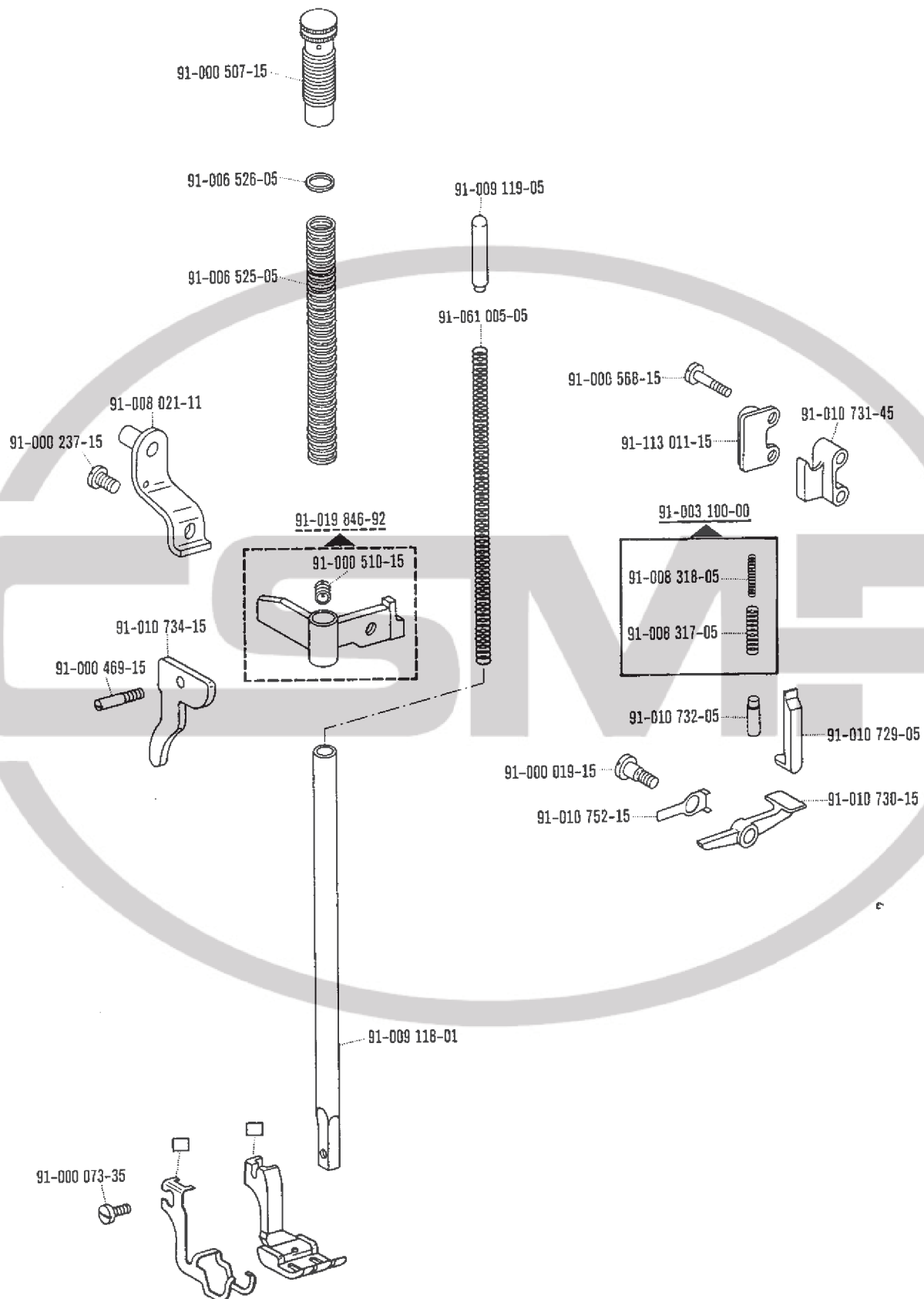
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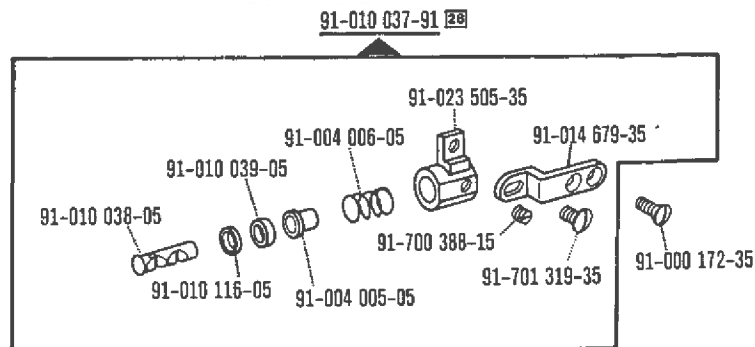
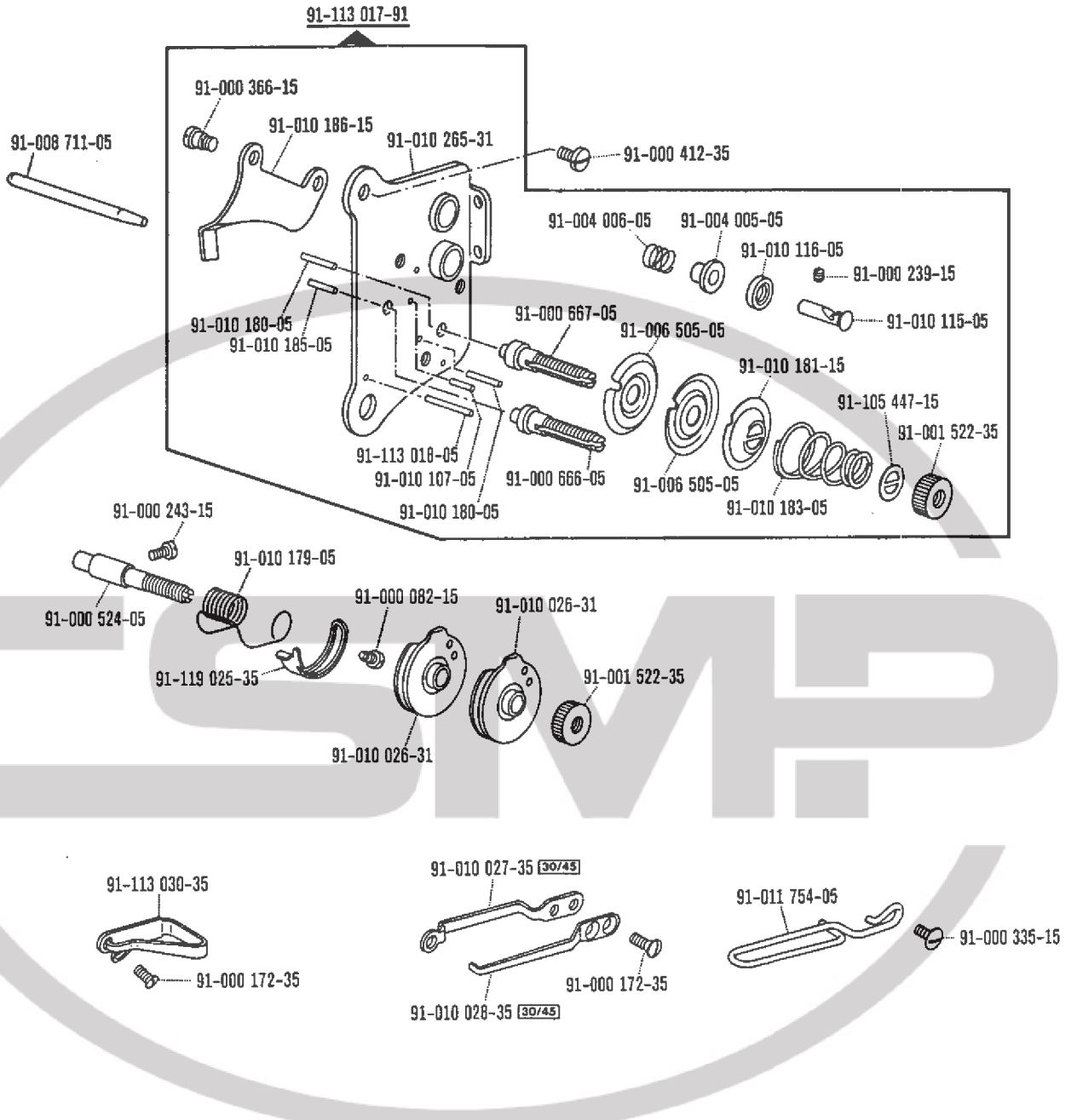


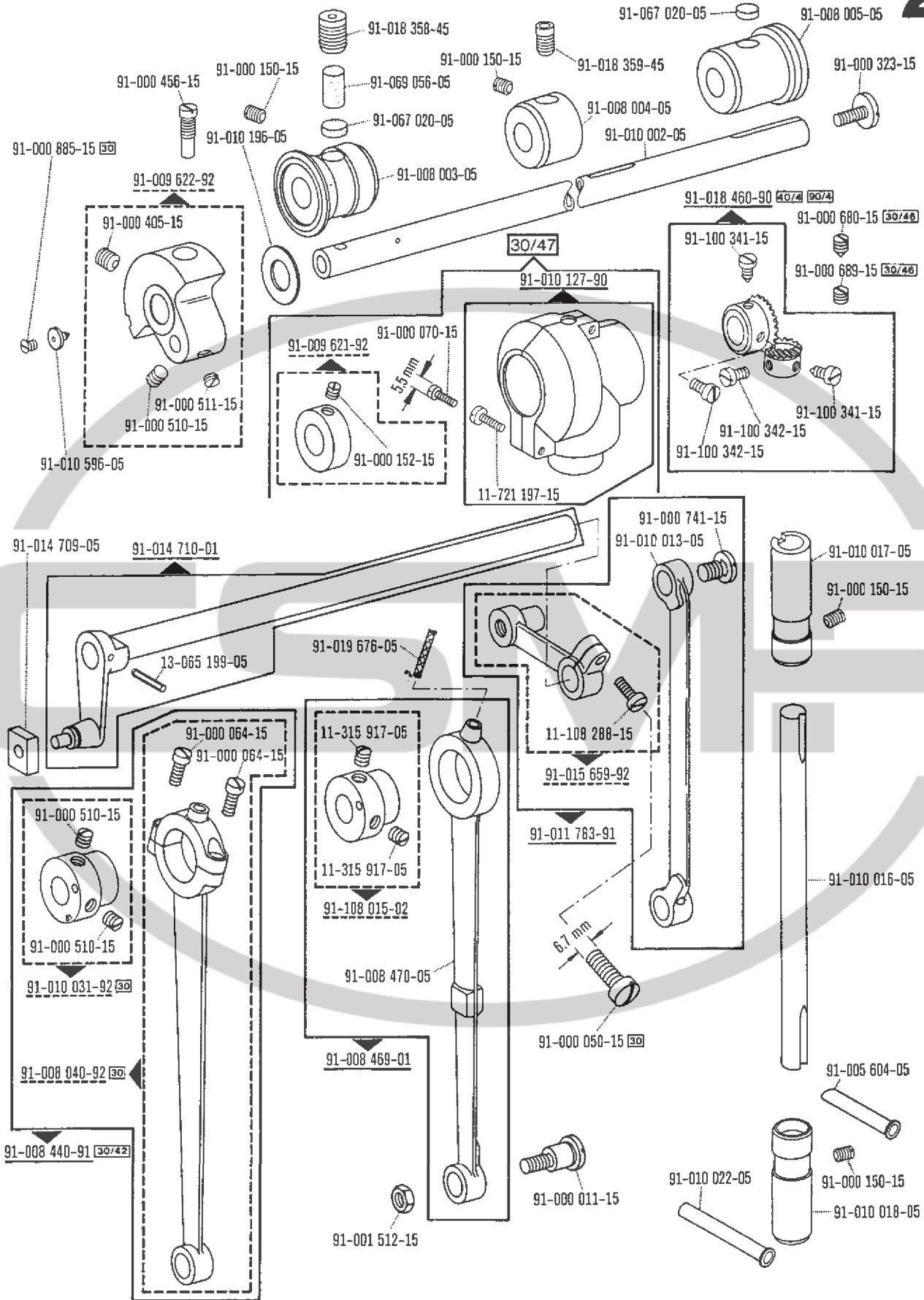


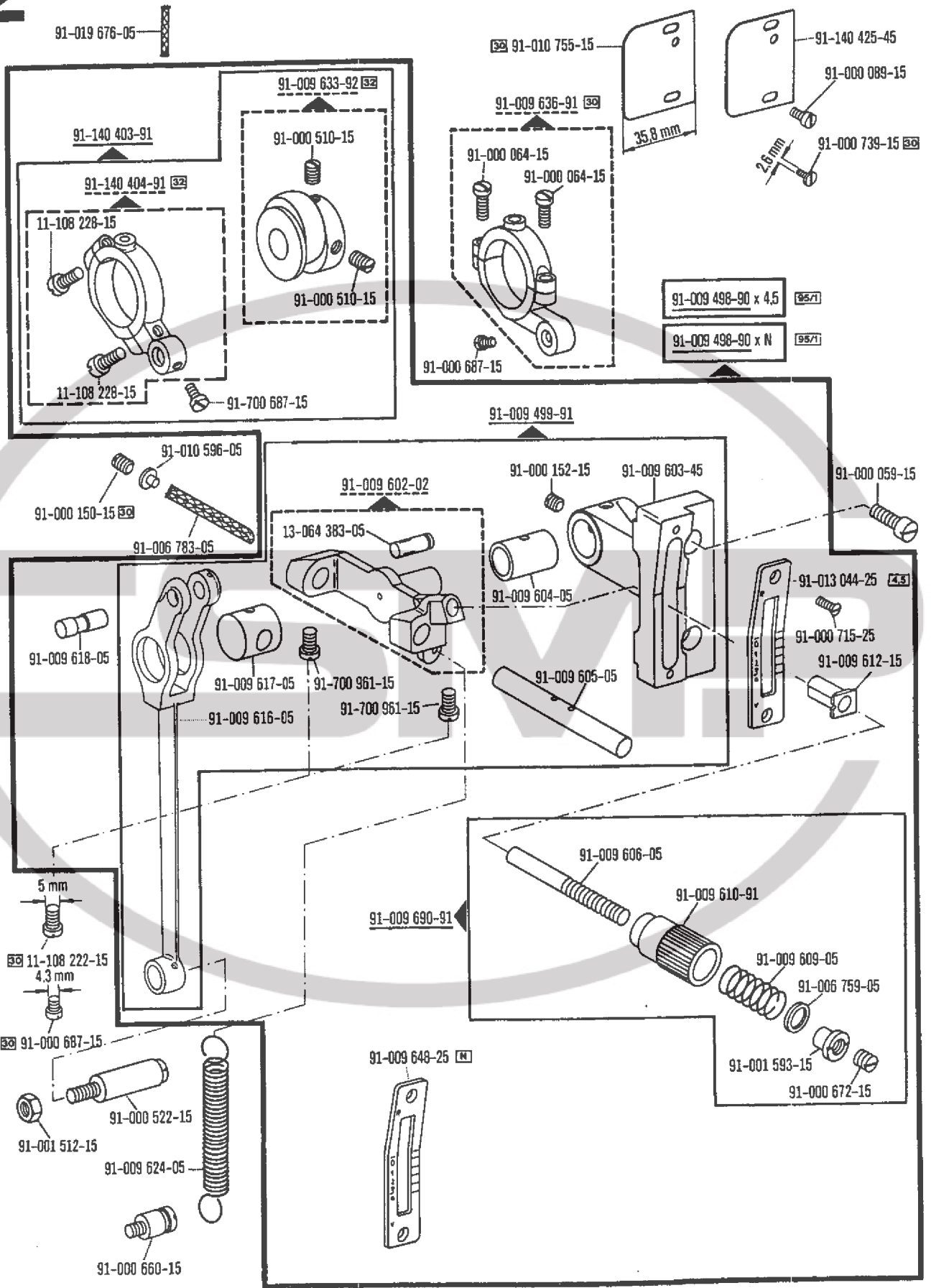


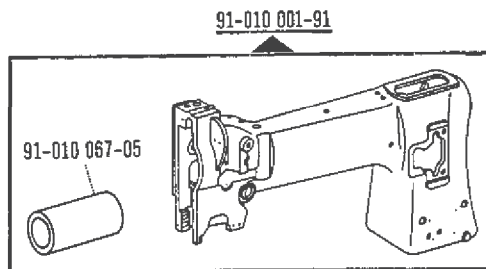
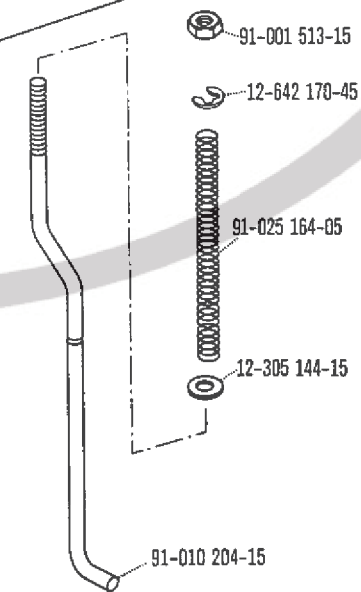
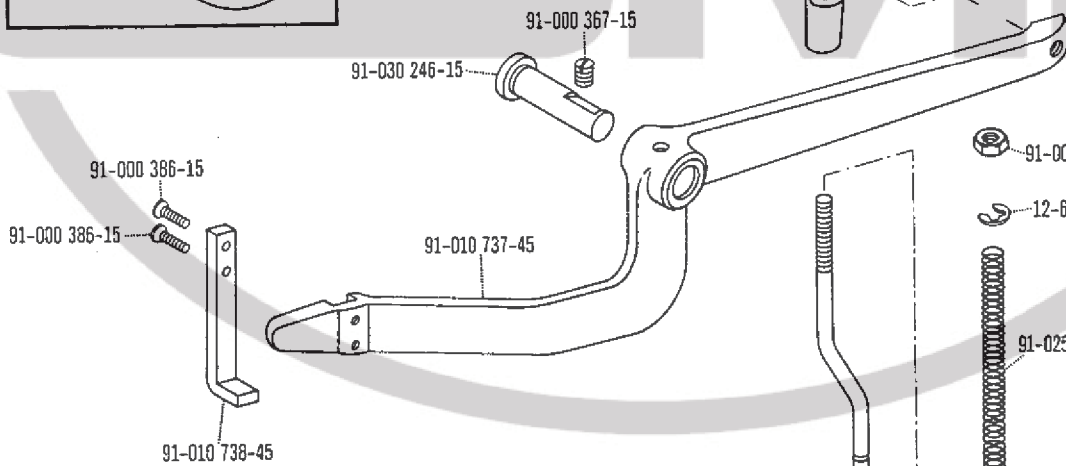
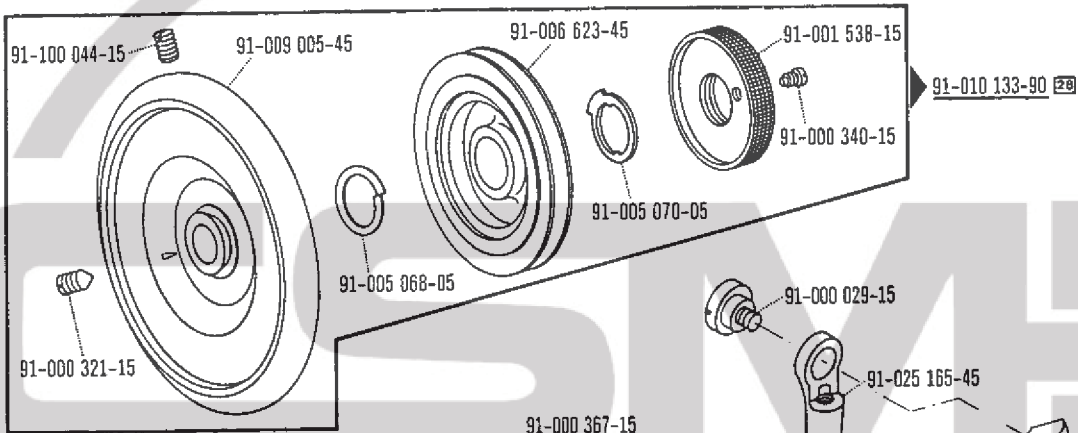
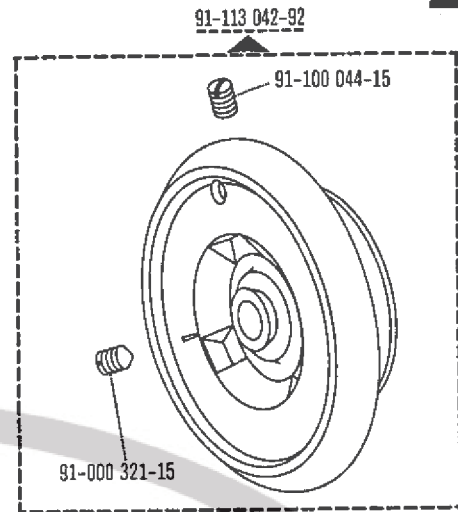
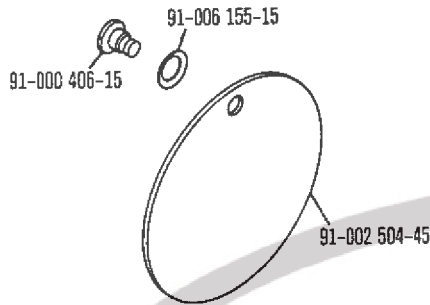
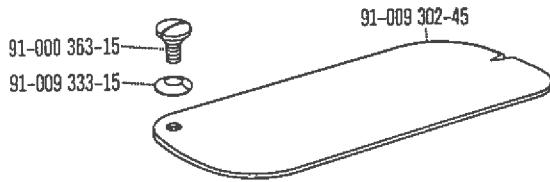


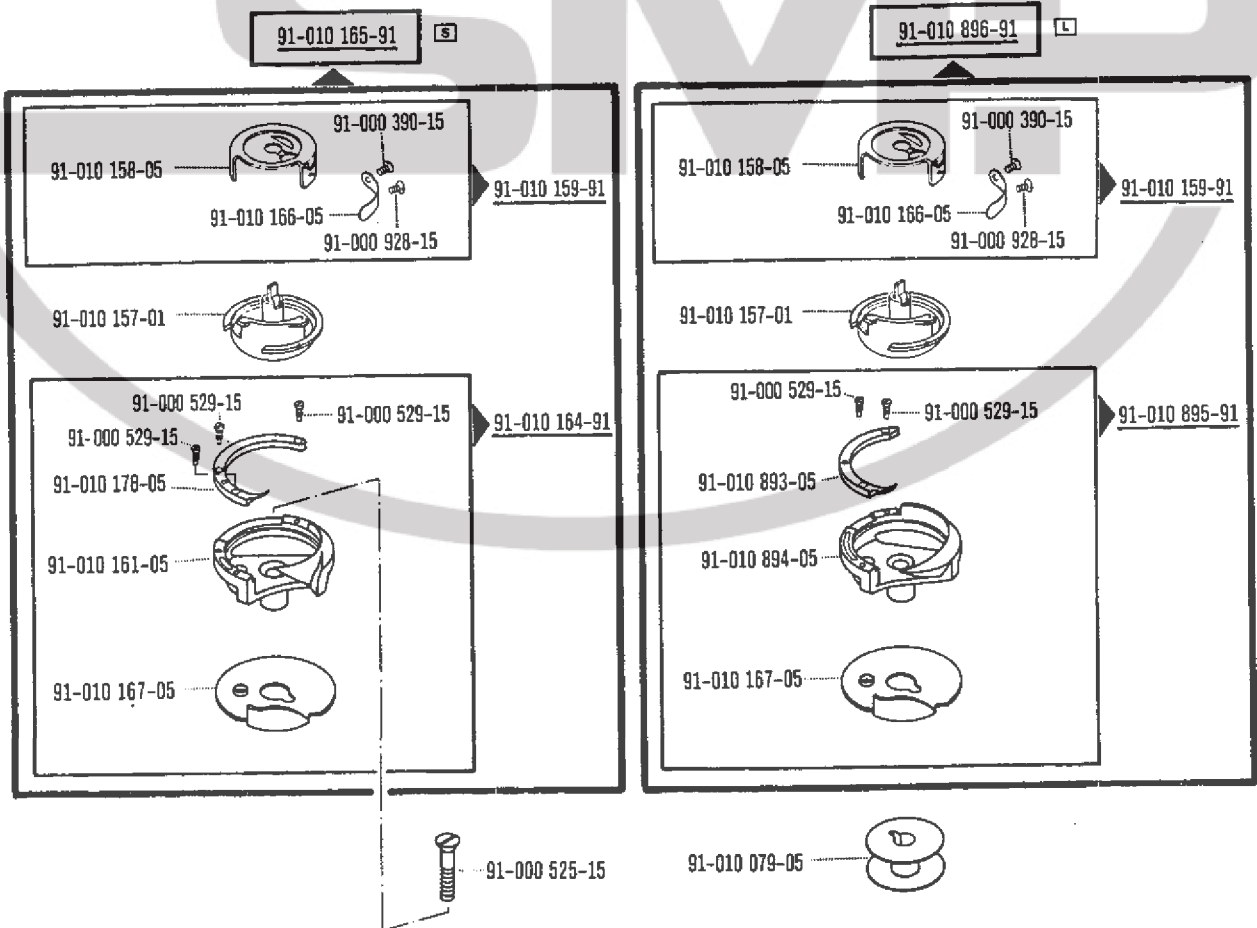
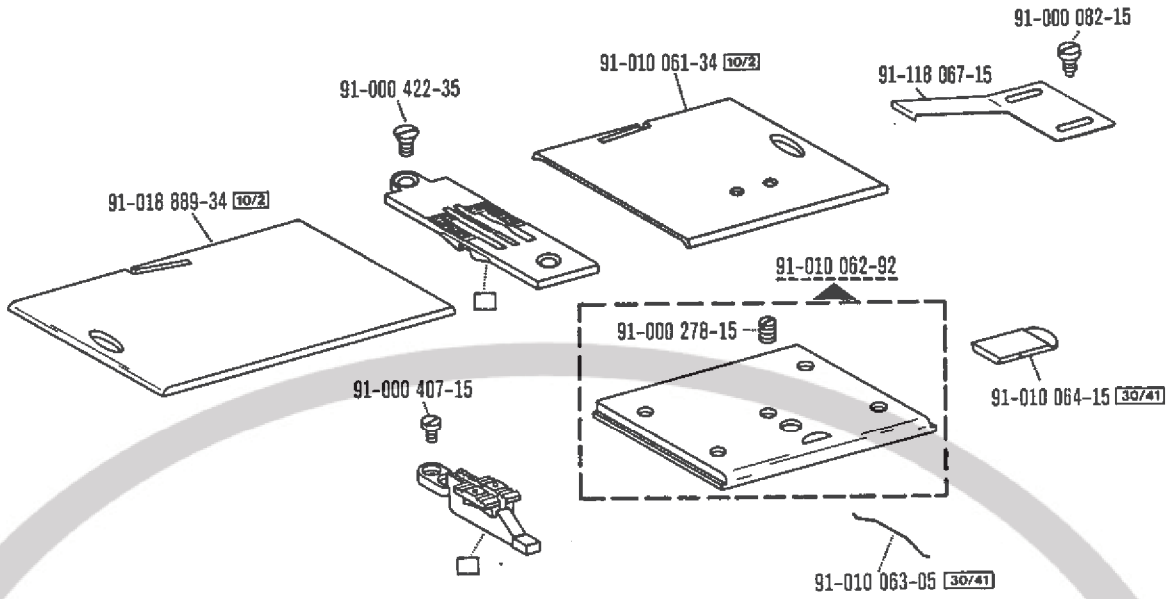


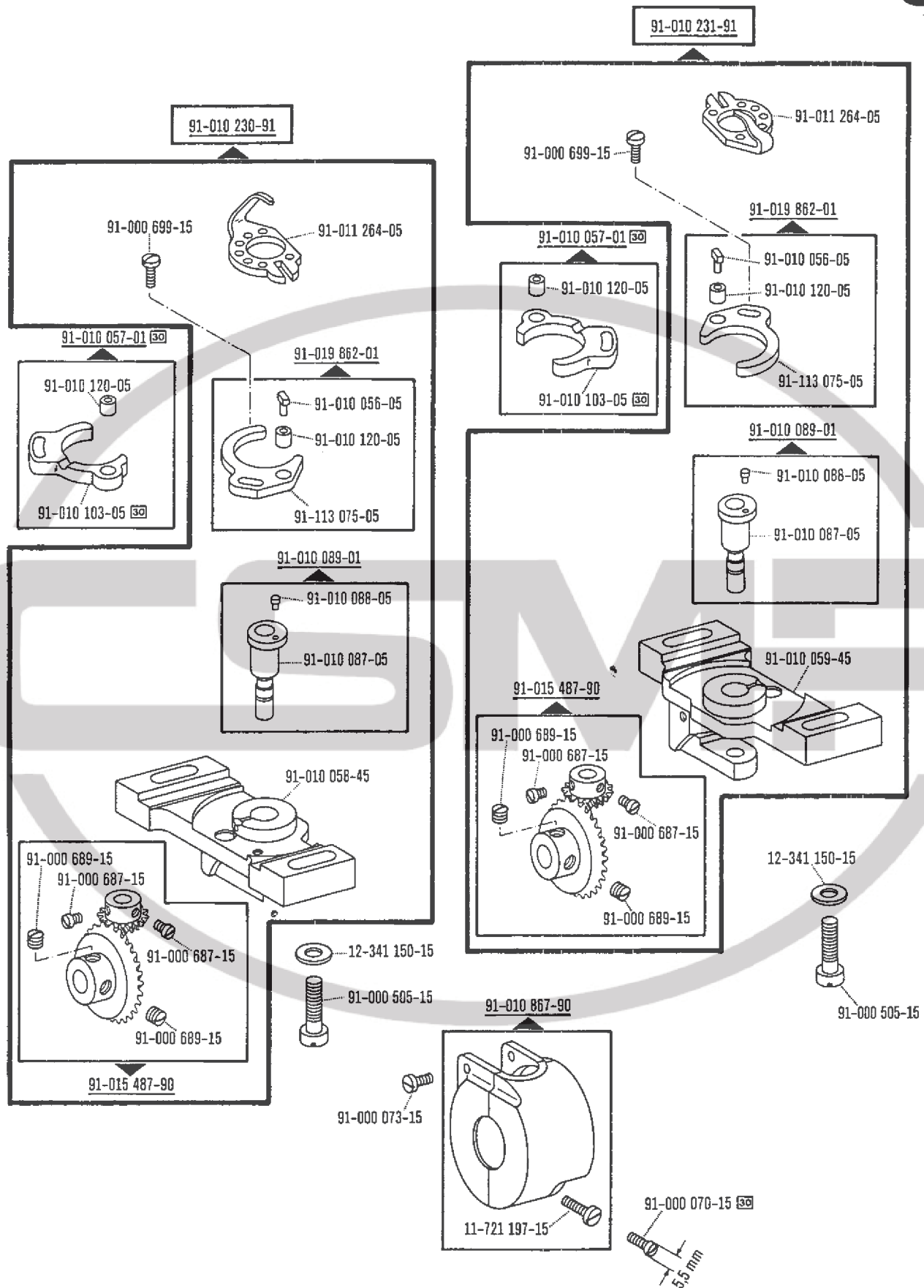






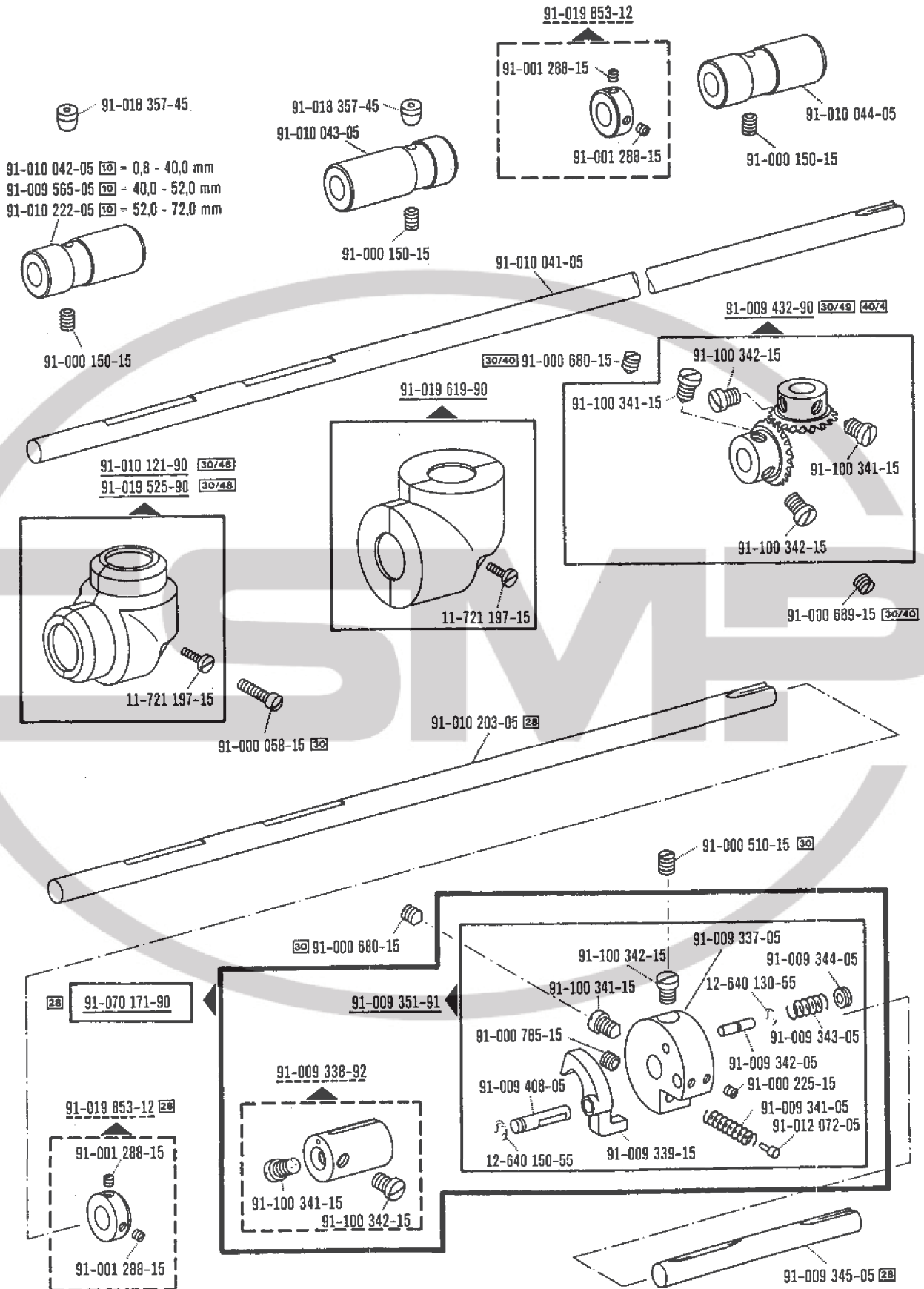


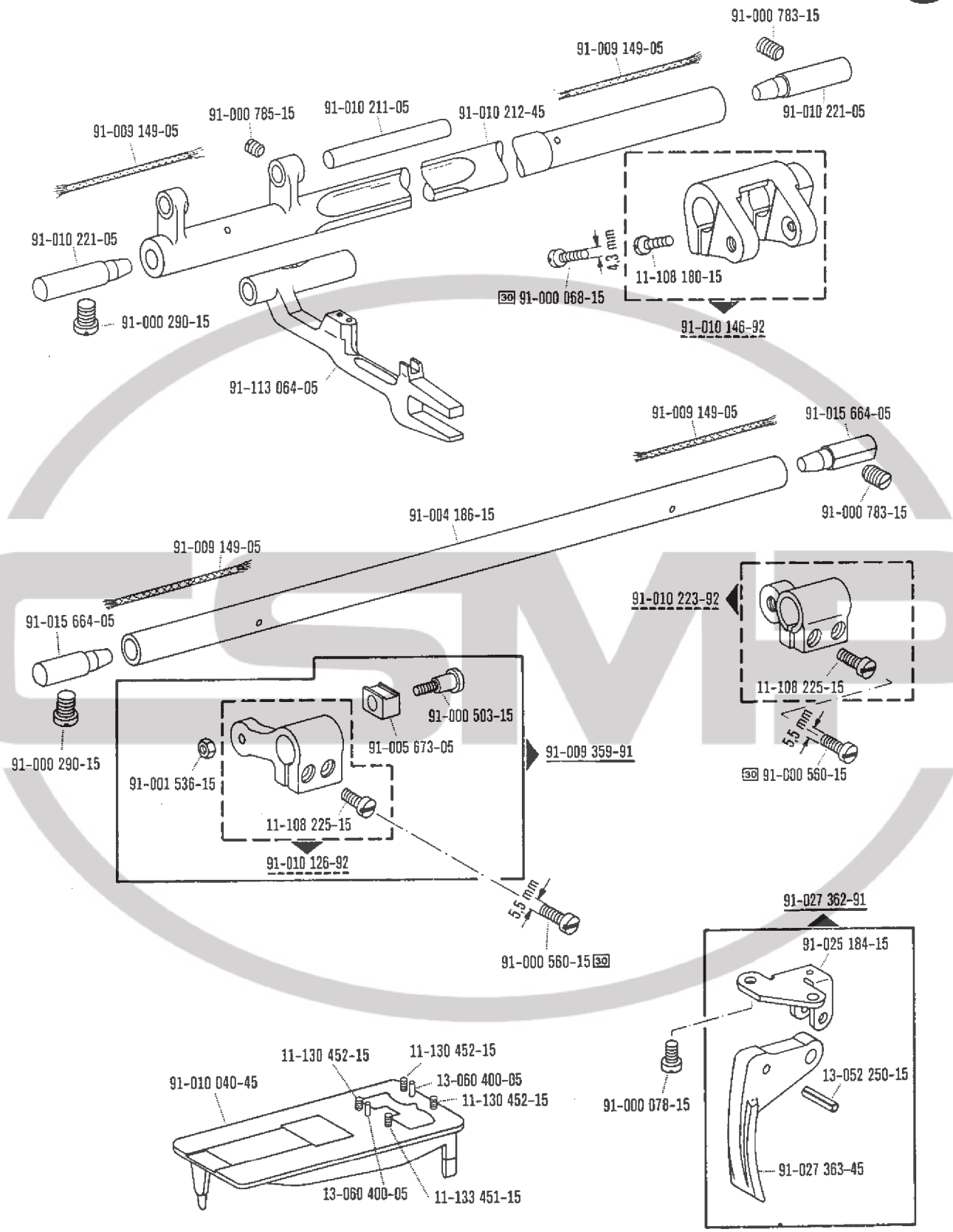




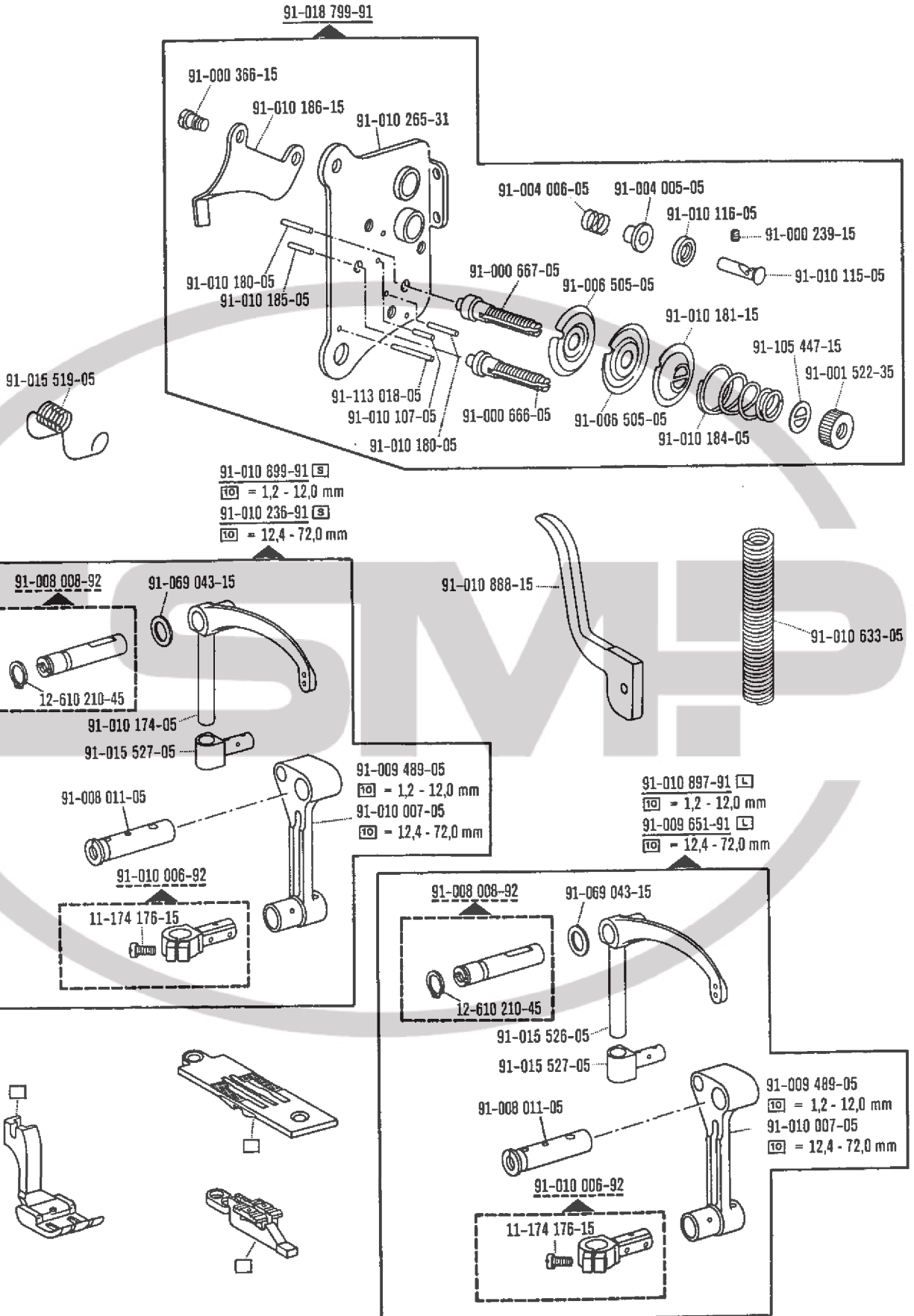
91-000 890-00 91-000 900-00 91-000 910-00 30 siehe Erläuterungen Seite 8  
 see explanations on page 8  
 voir légende page 10  
 ver explicaciones de la página 12

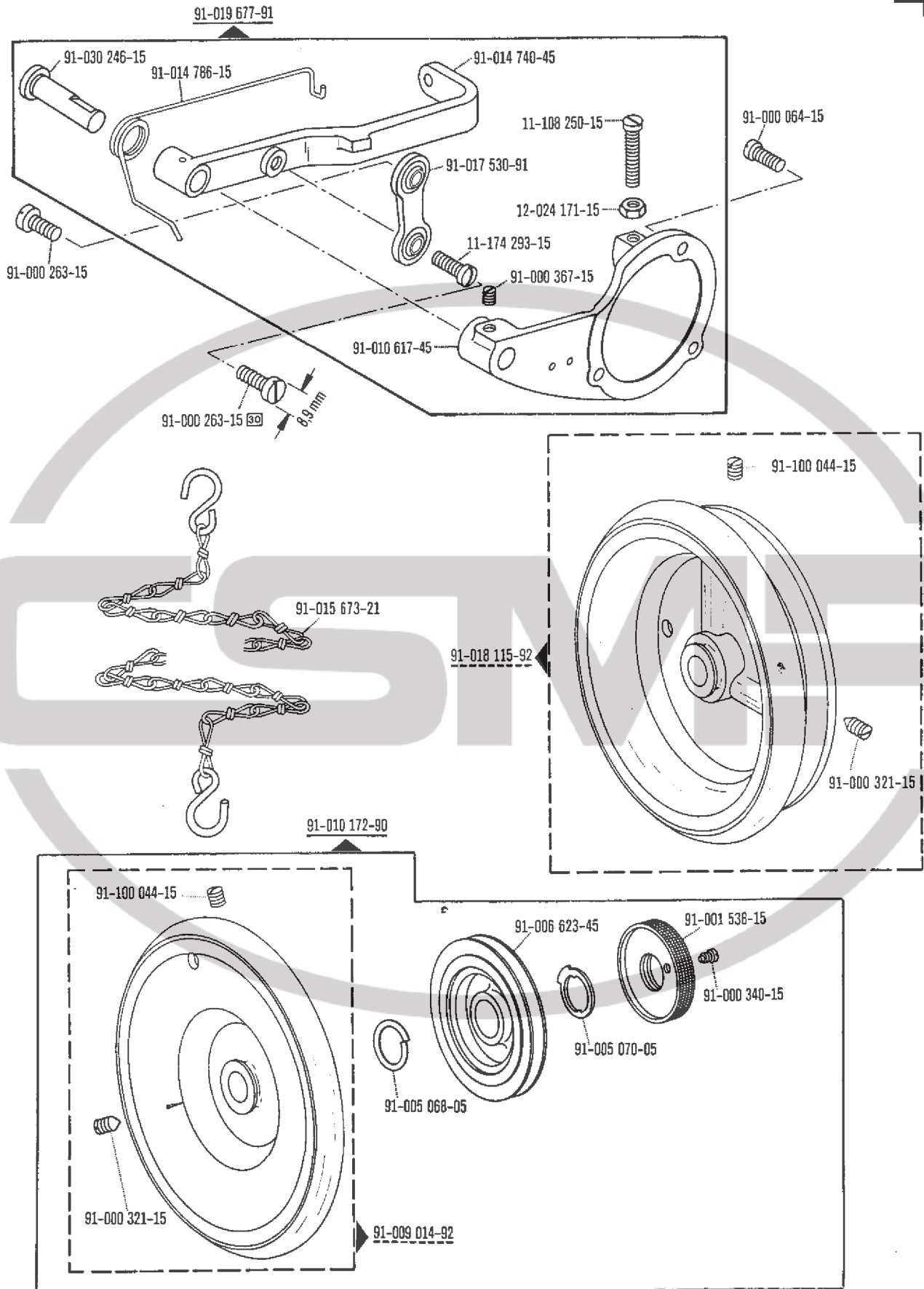


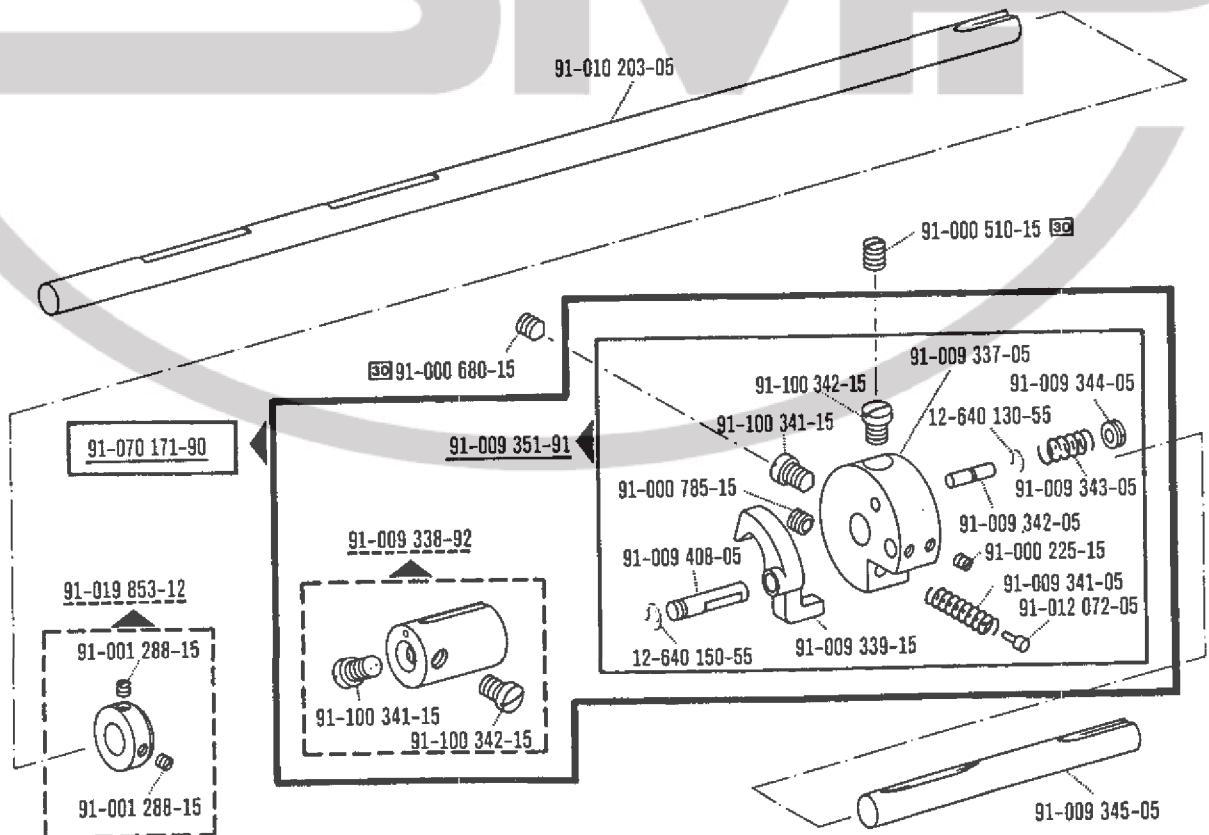
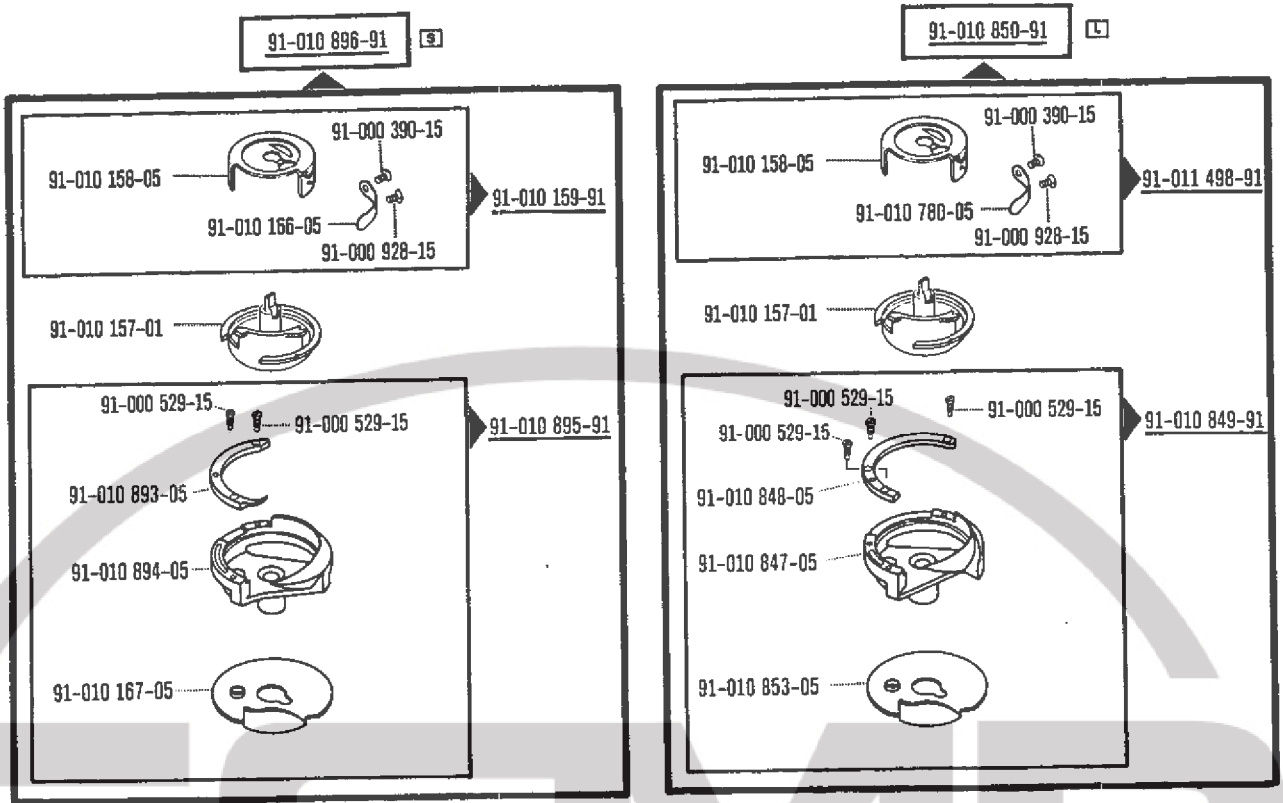


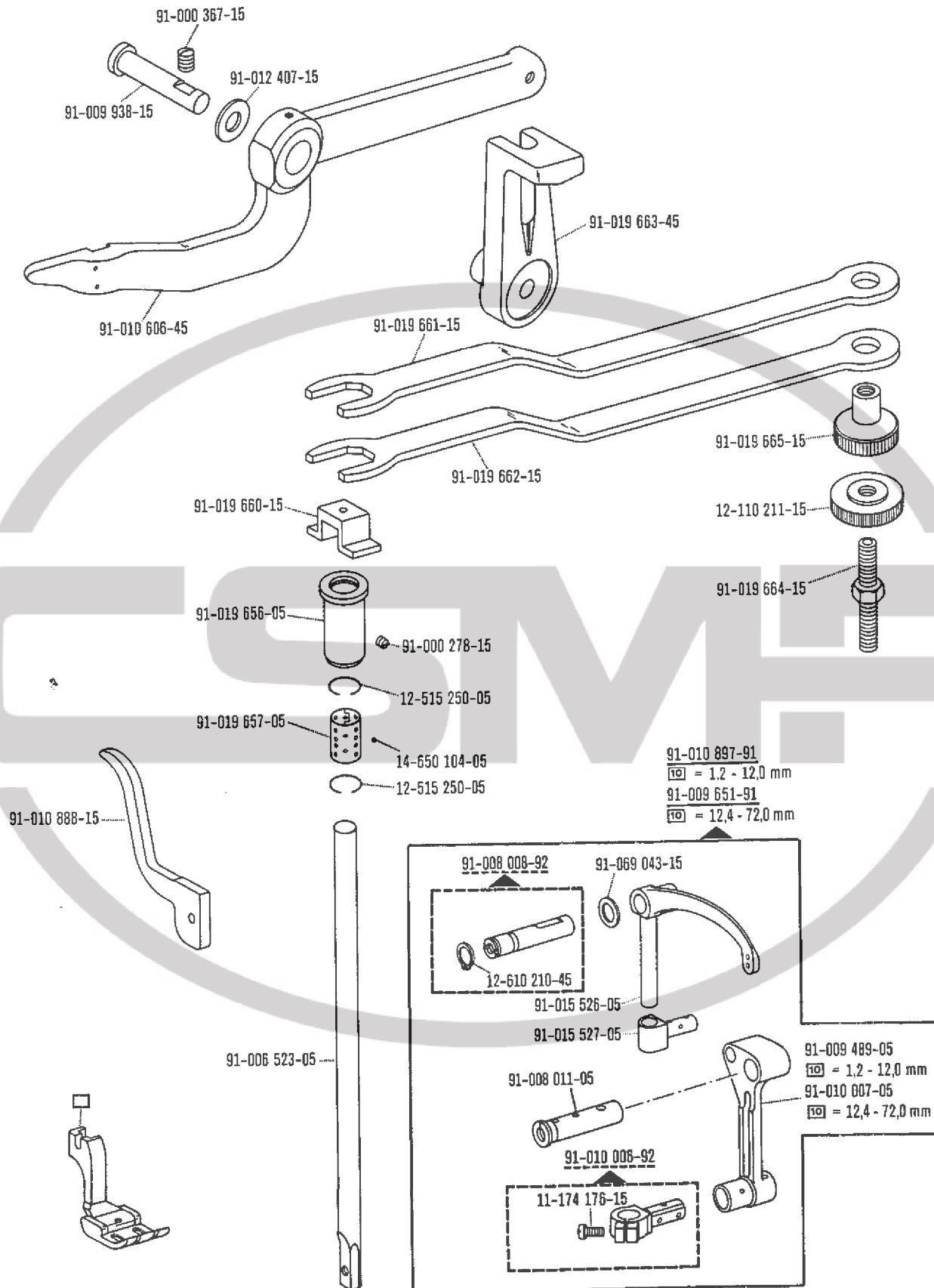


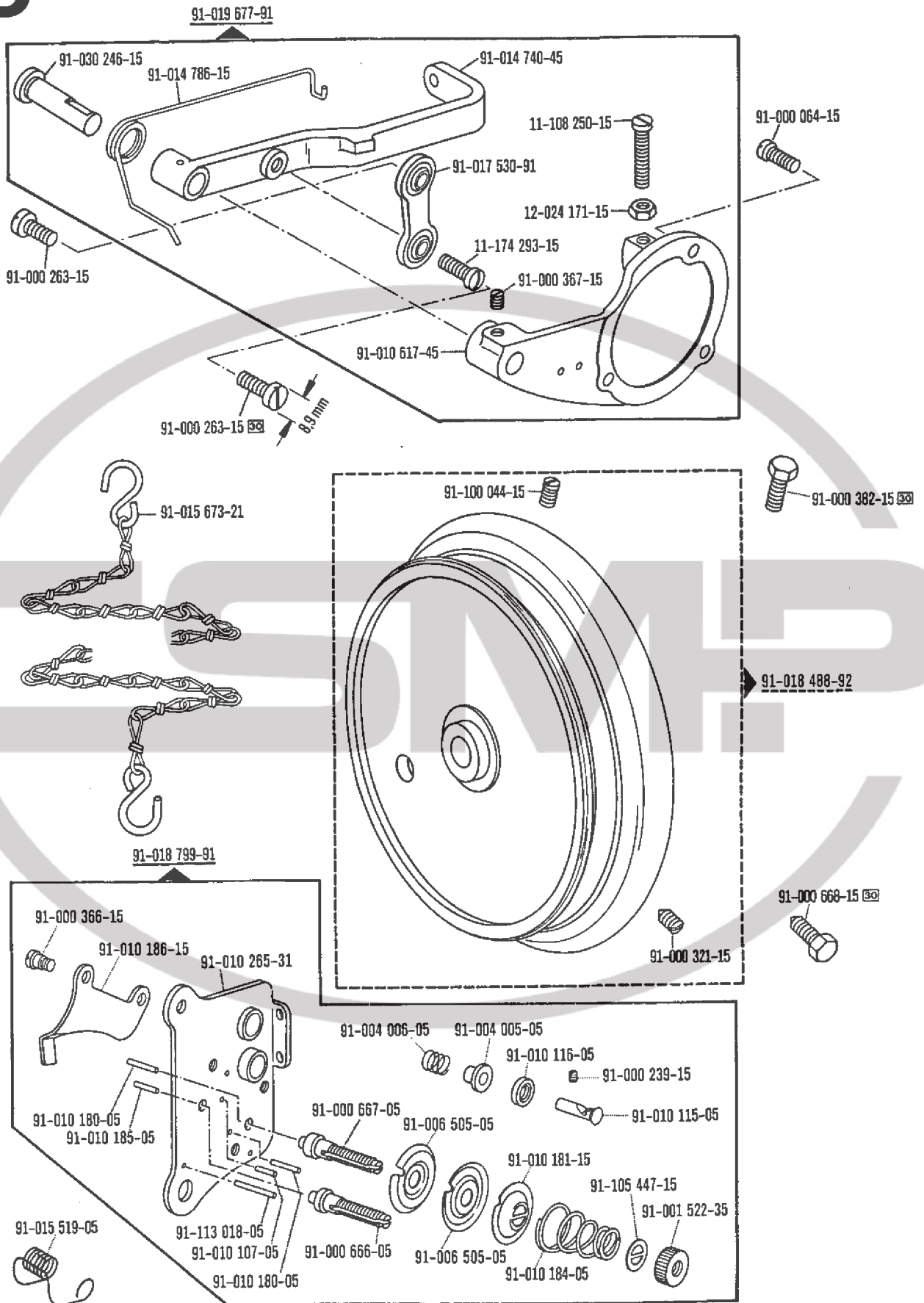
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 see explanations on page 8  
 voir légende page 10

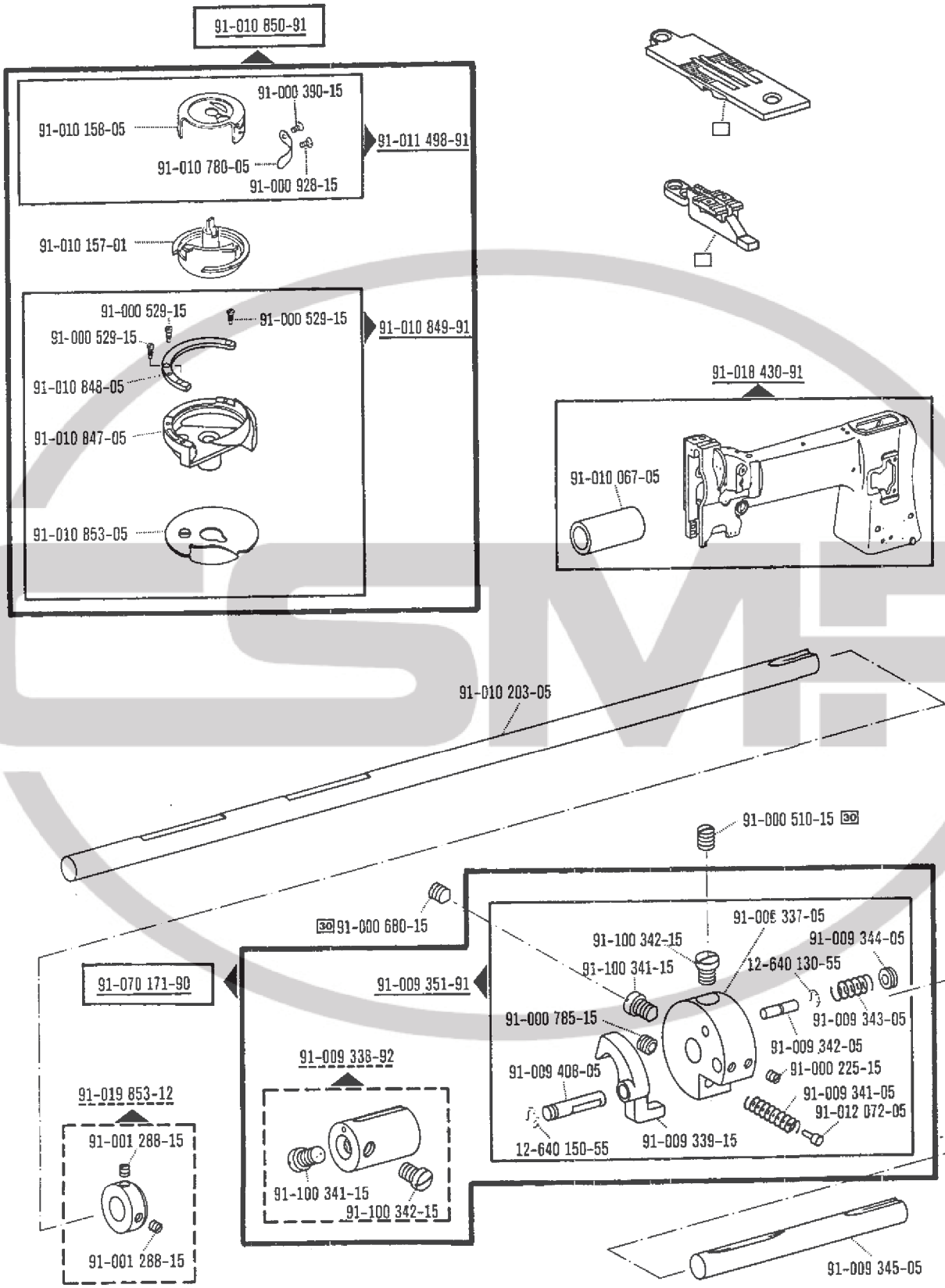




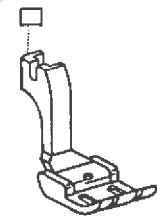
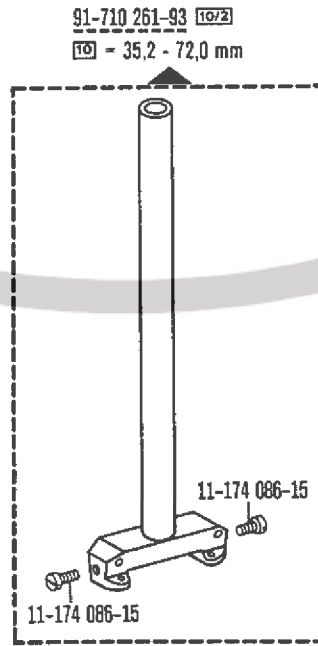
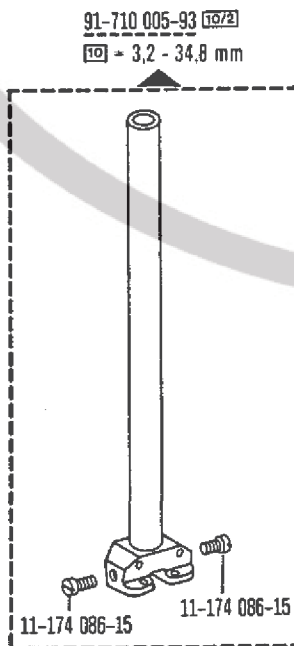
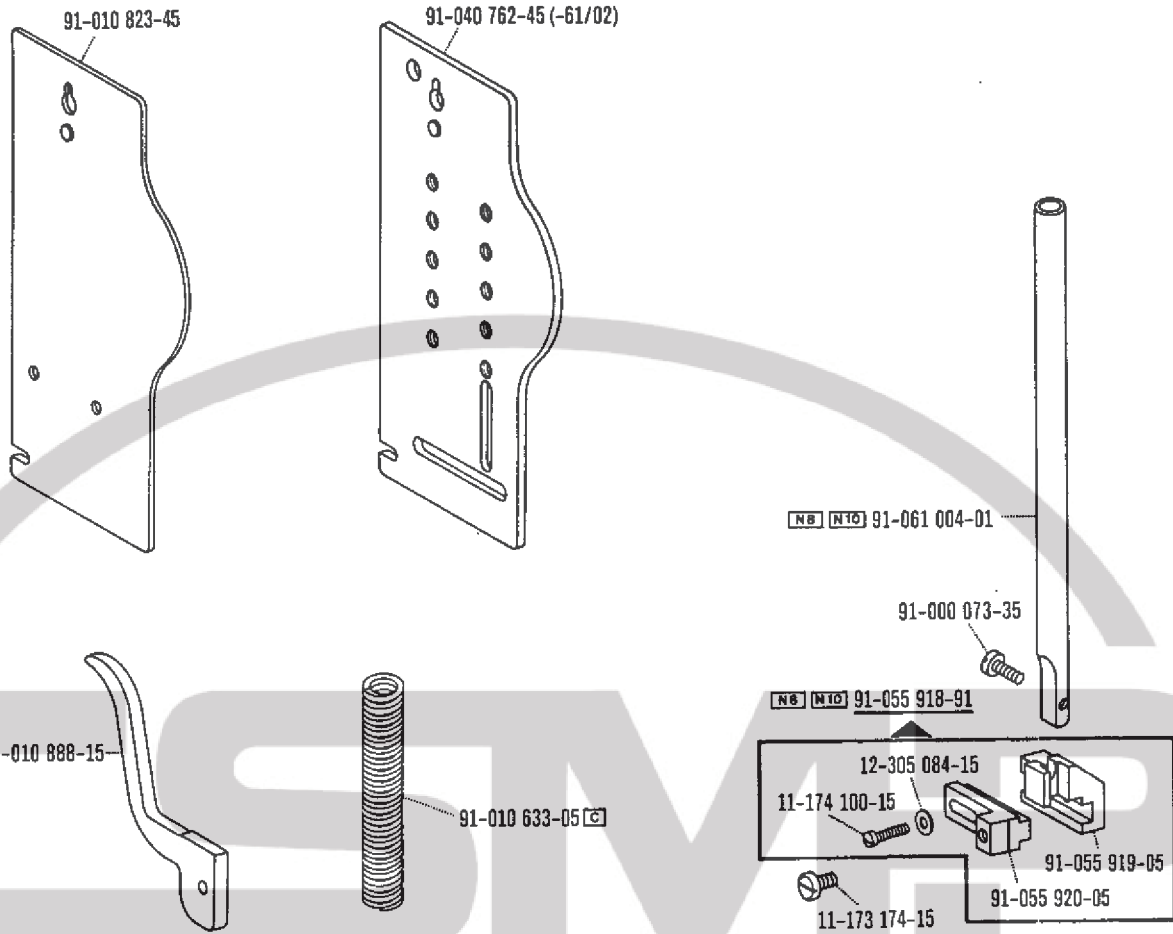


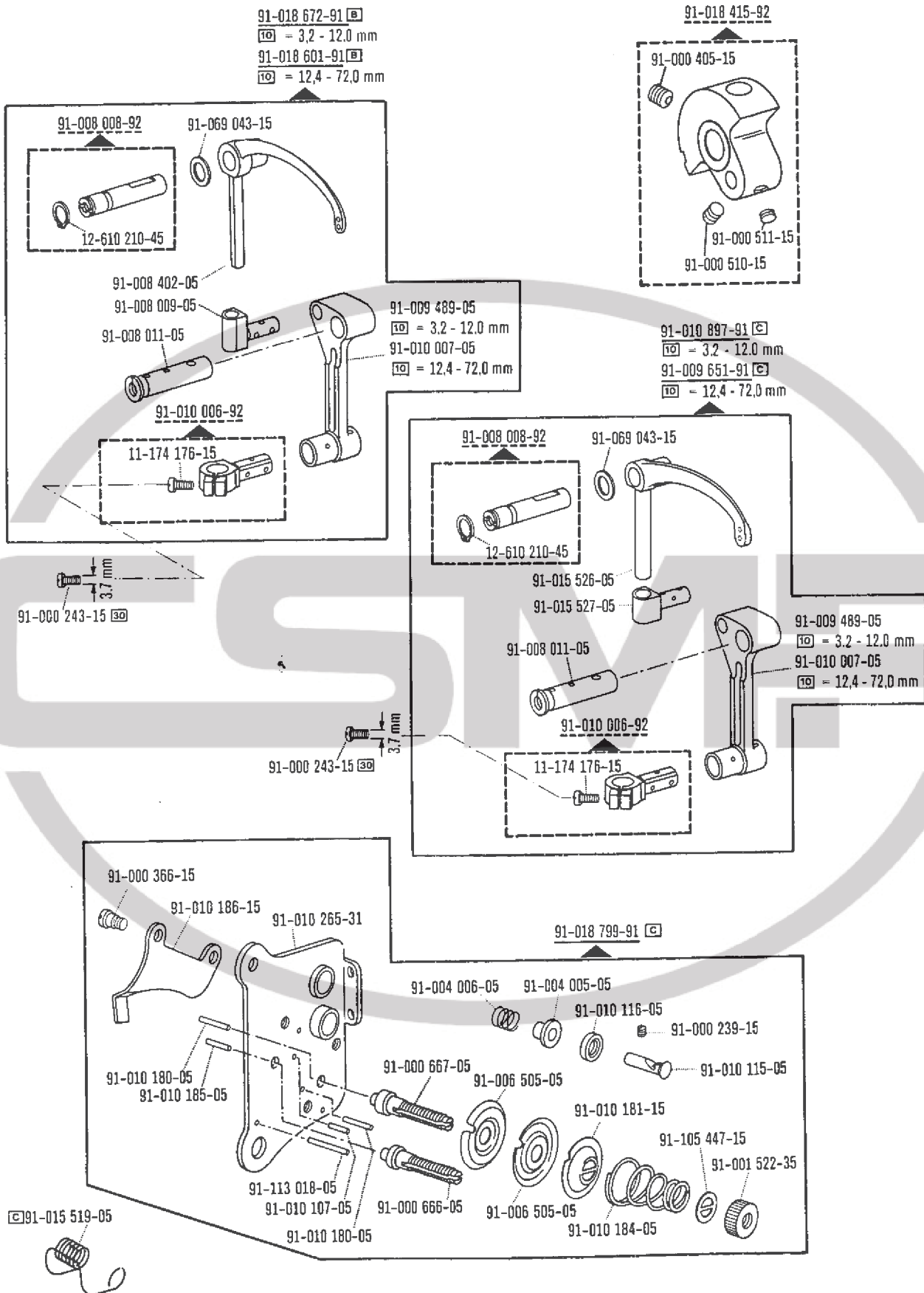




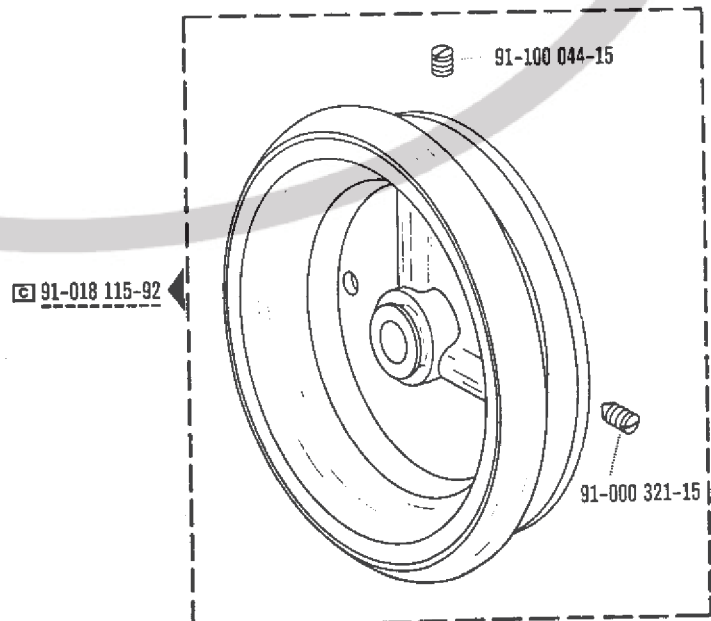
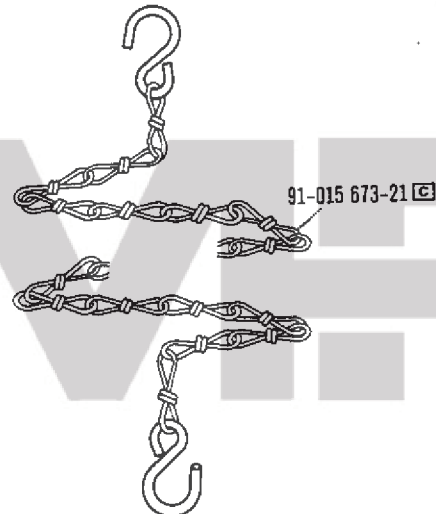
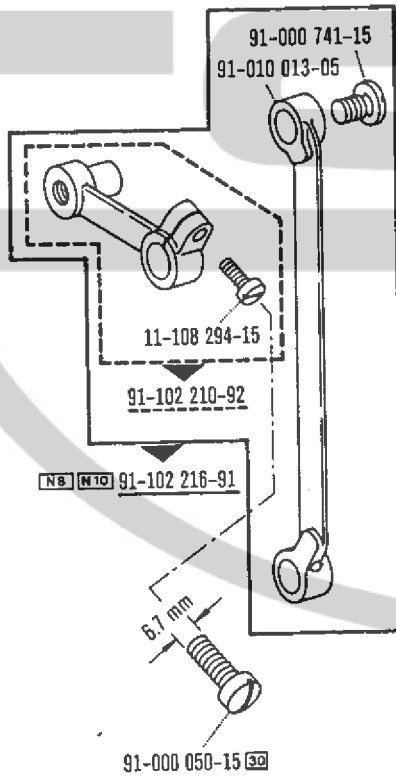
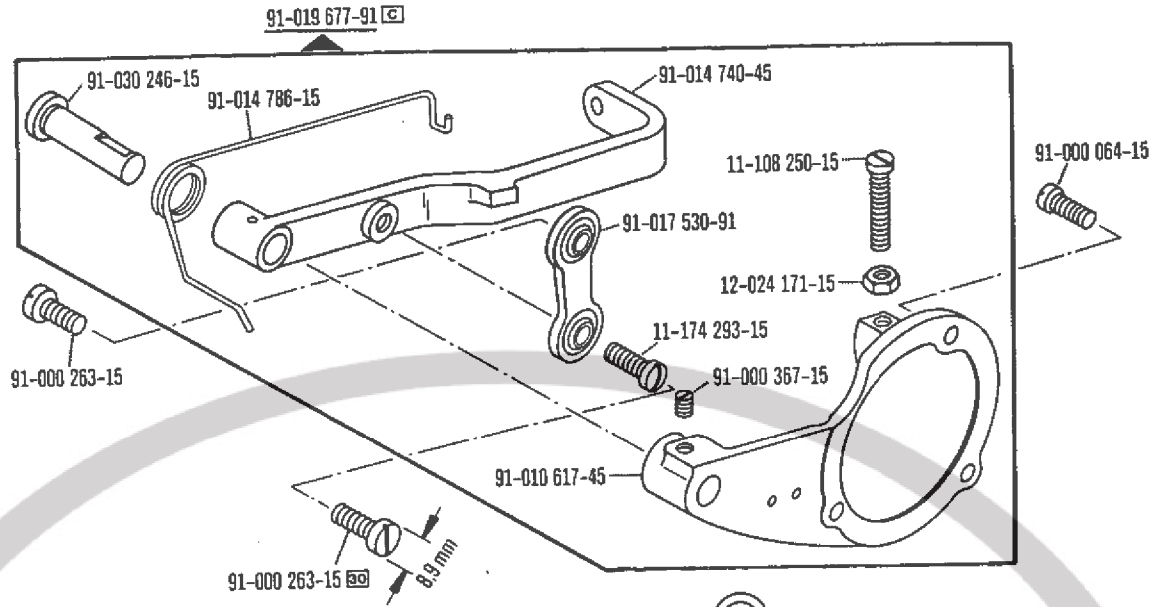


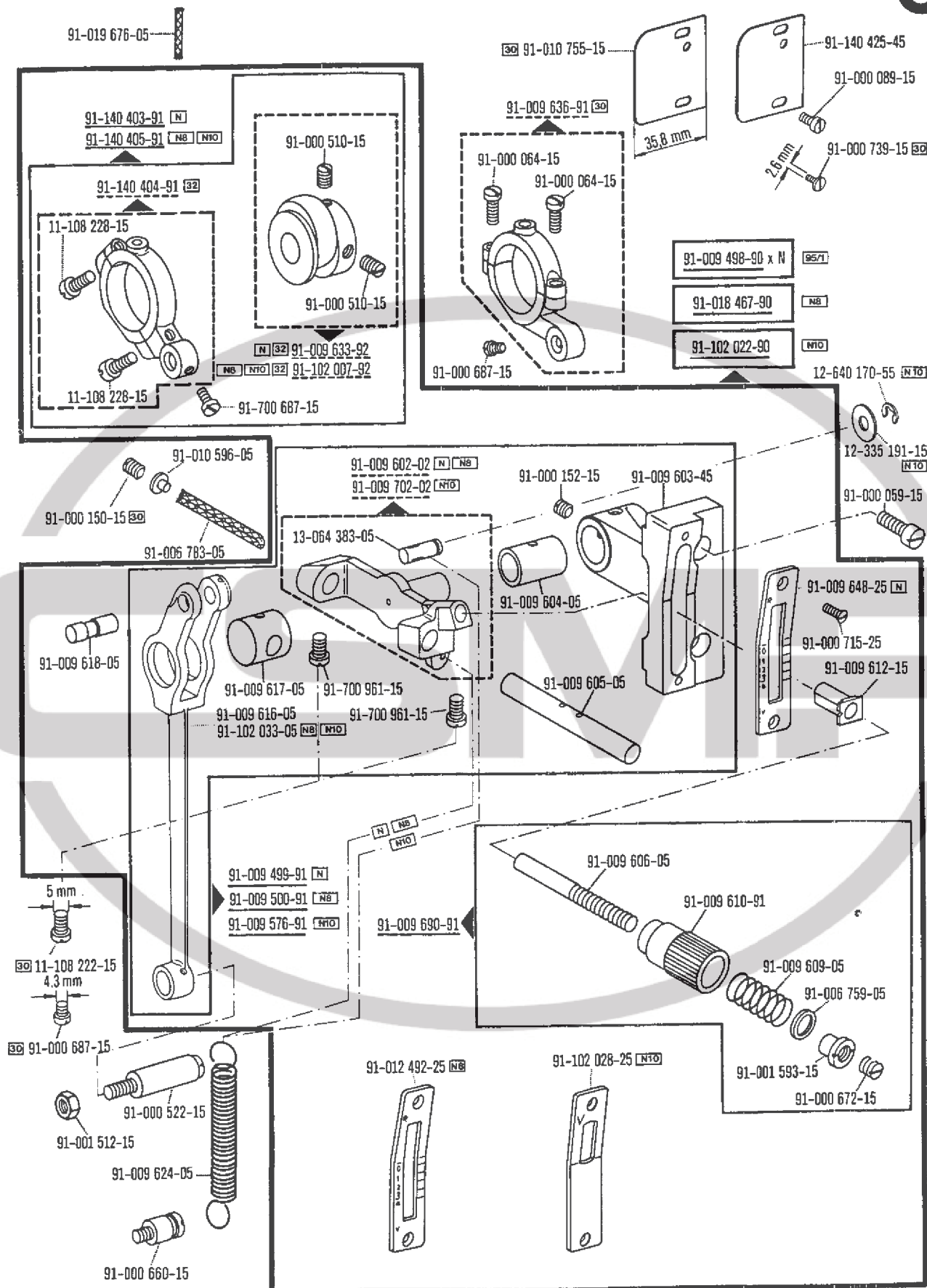


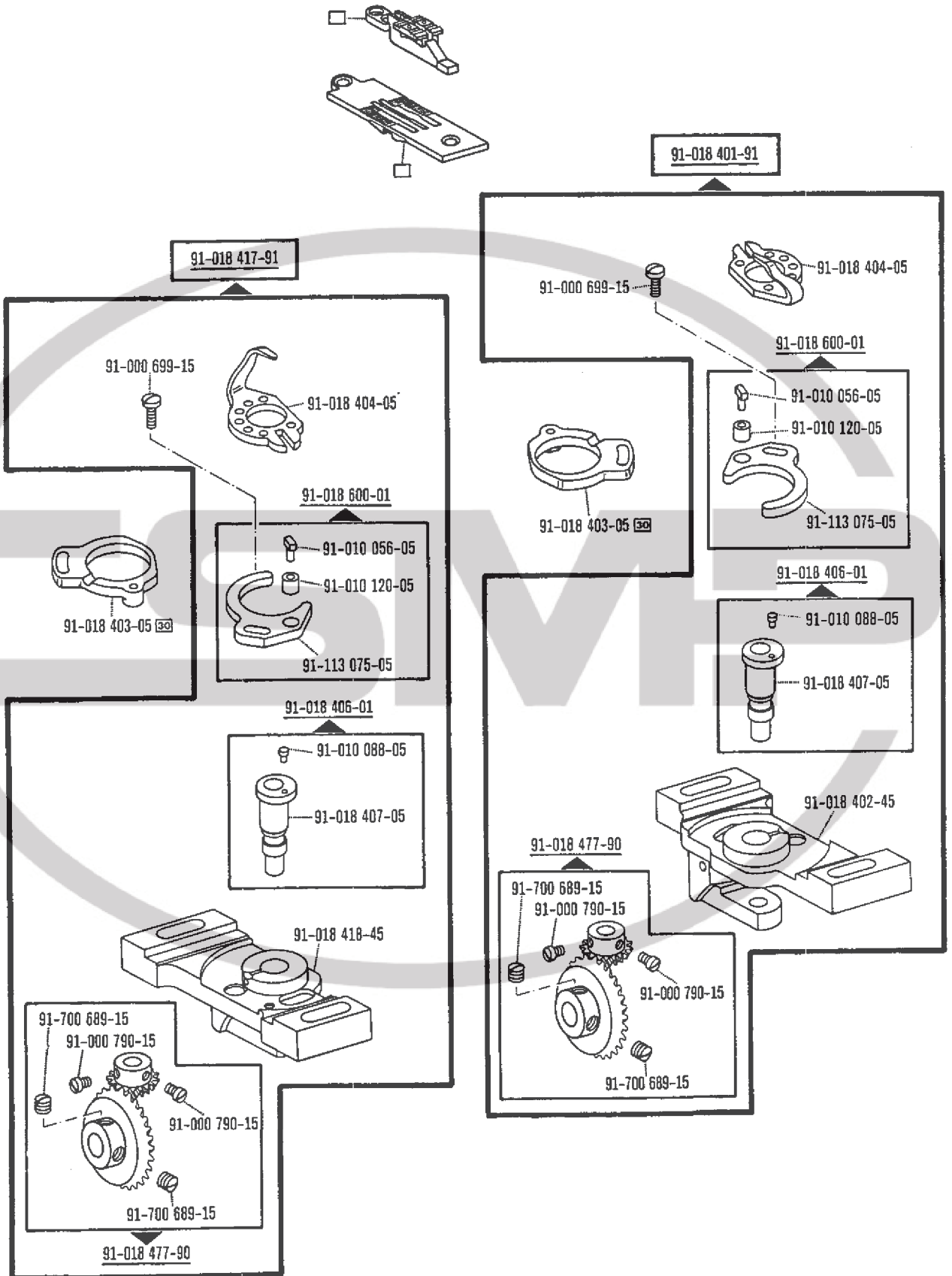


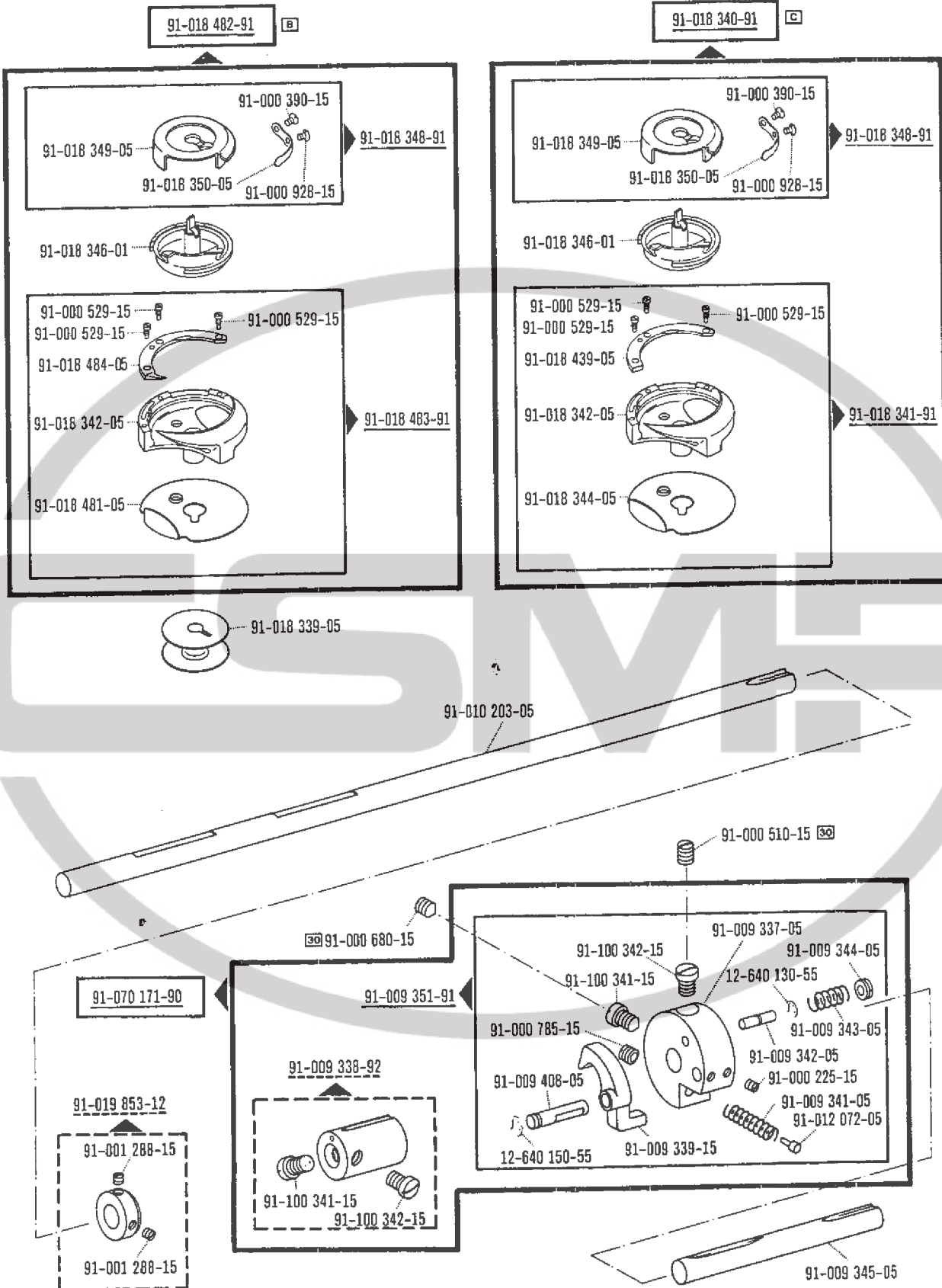


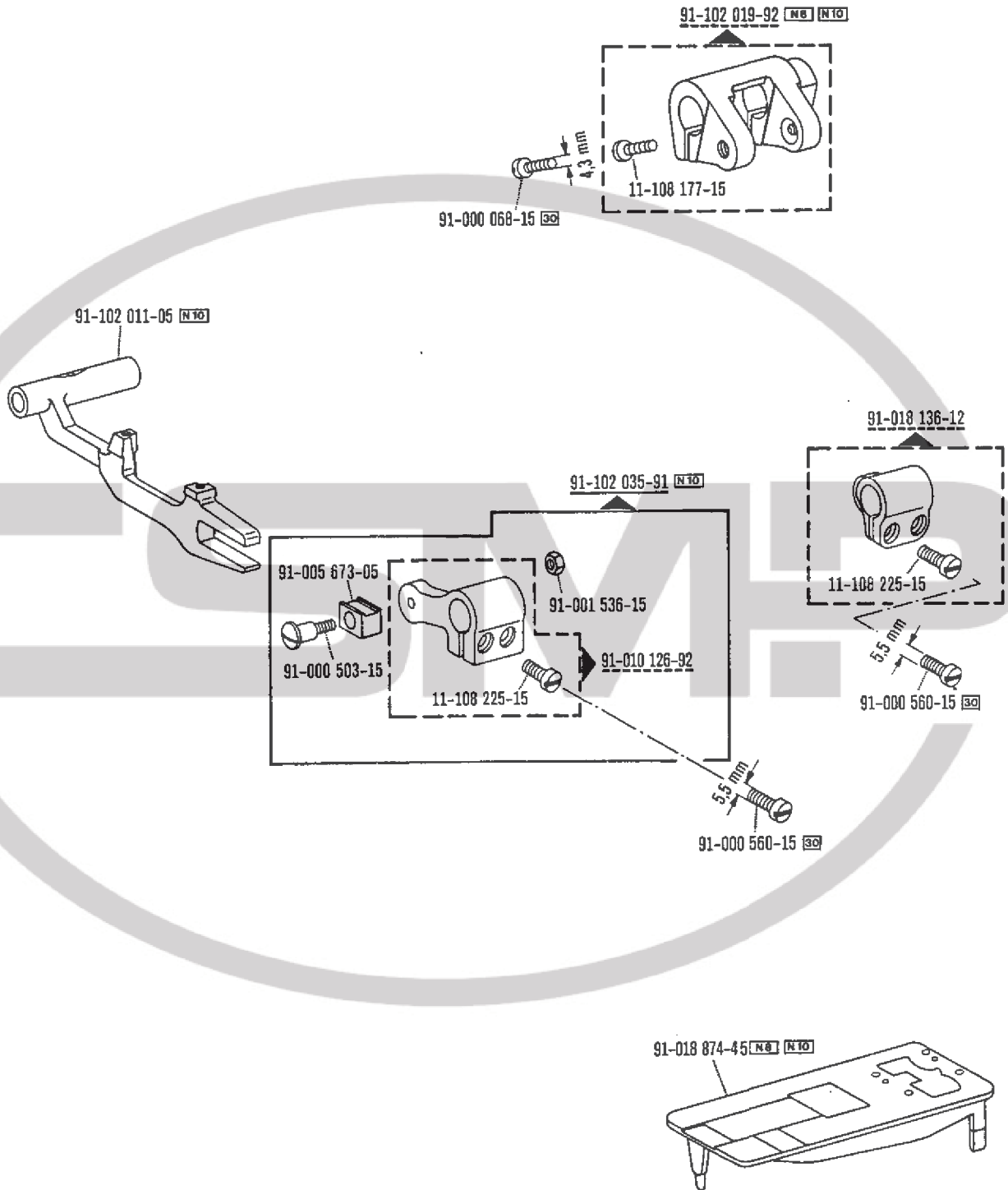
00-000 000-00 00-000 000-00 00-000 000-00 [E] [C] [F] [A] siehe Erläuterungen Seite 6  
 see explanations on page 6  
 voir légende page 10  
 ver explicaciones de la página 12

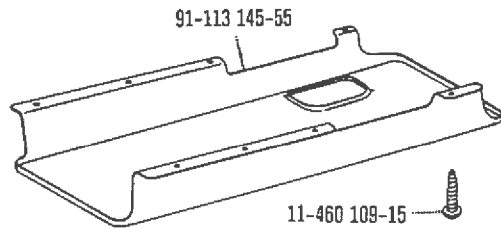
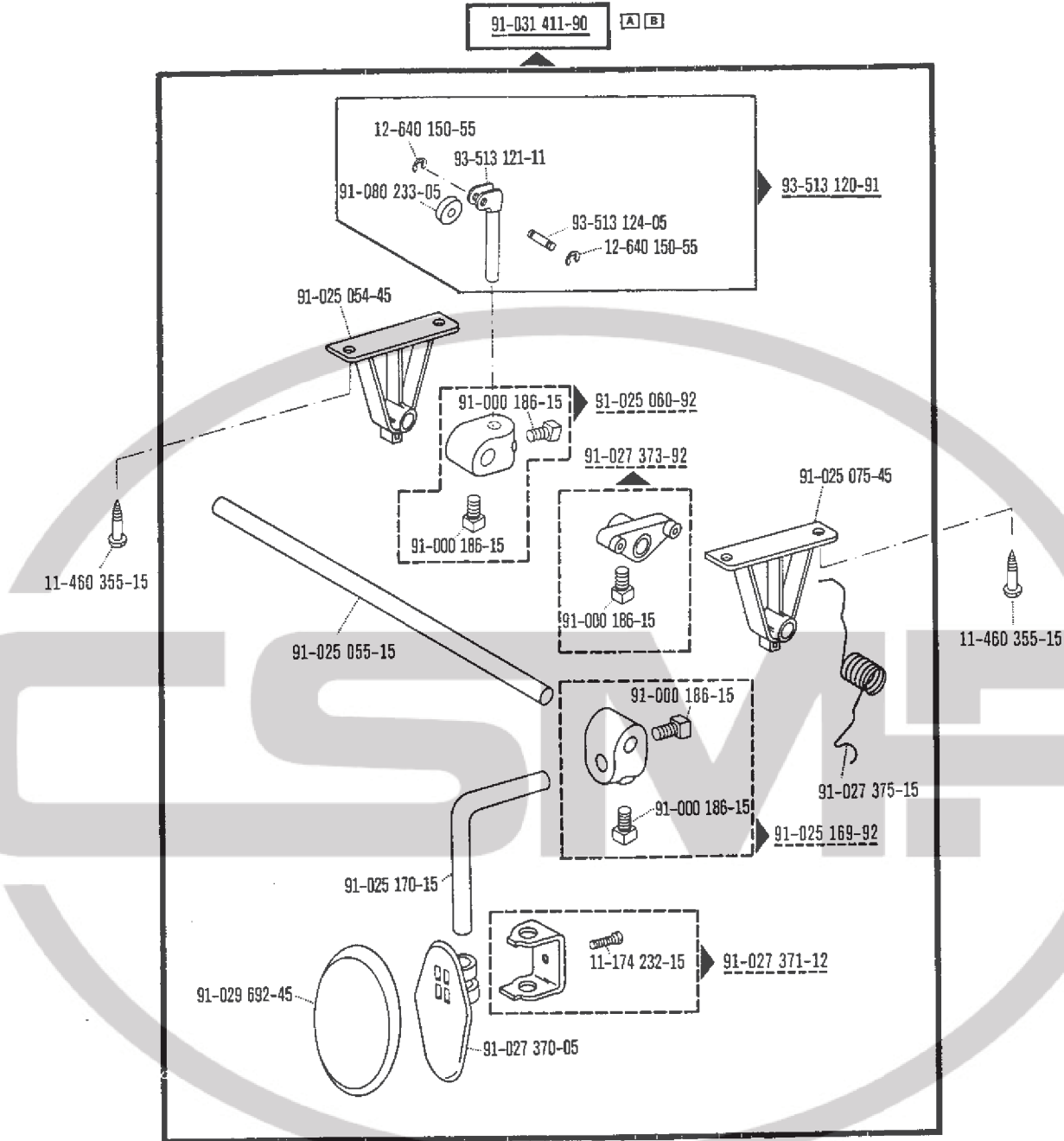




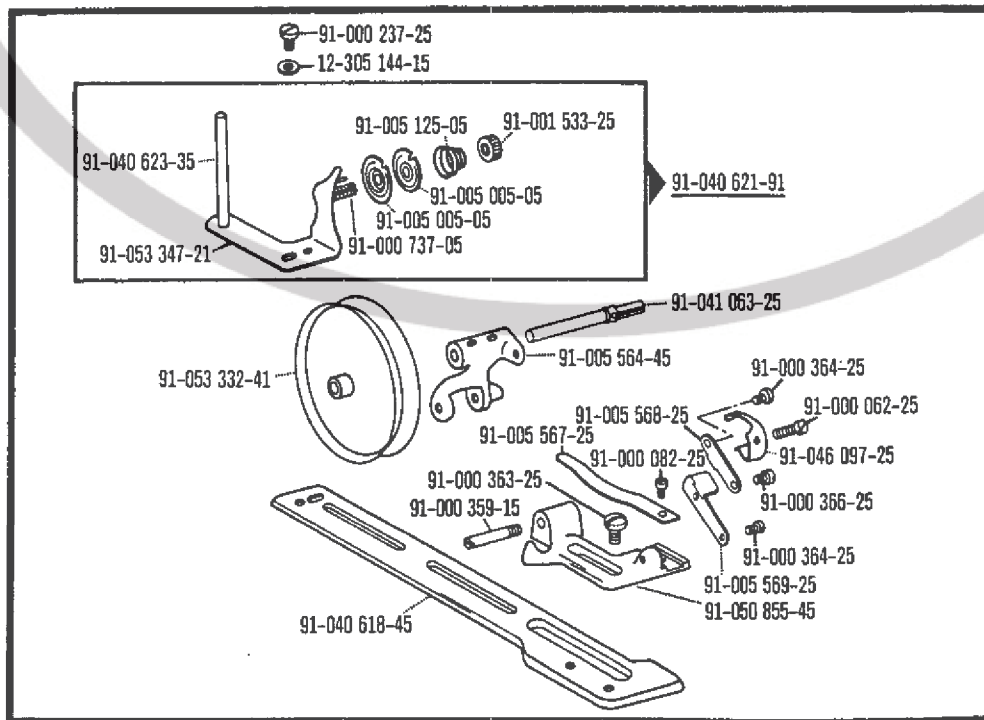
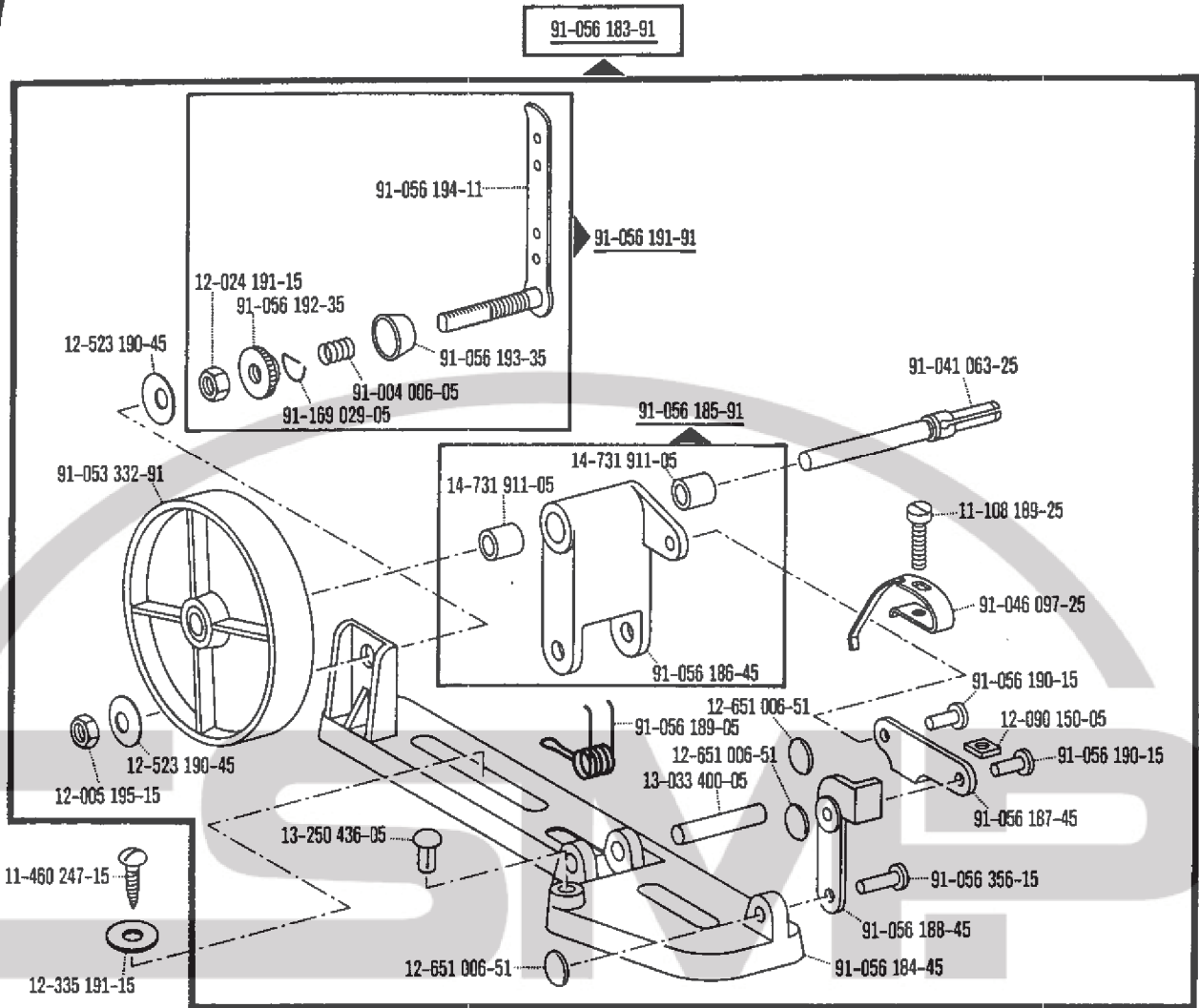


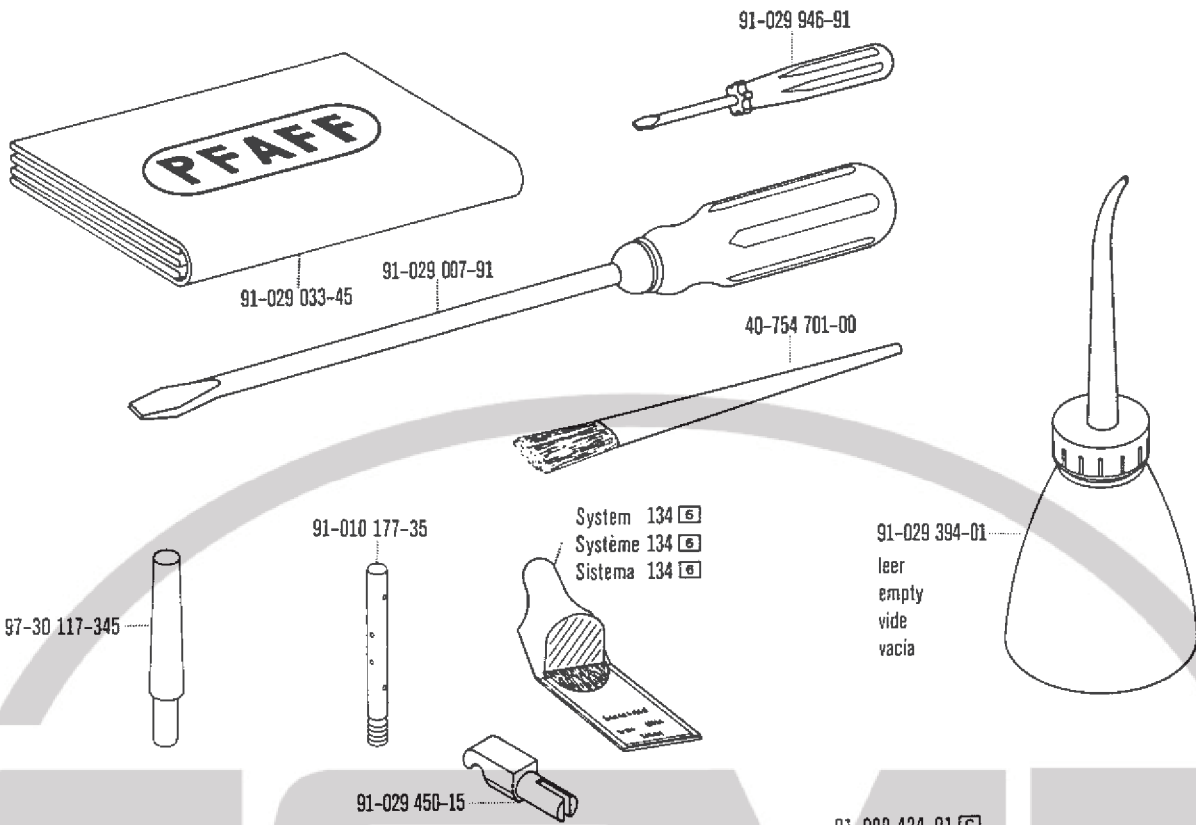




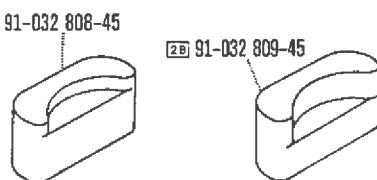
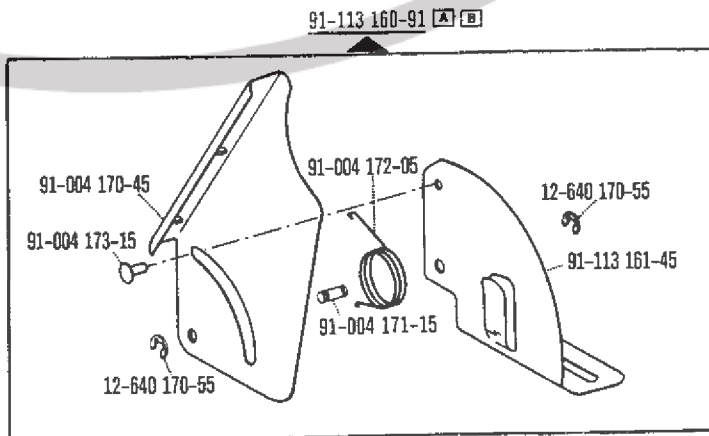
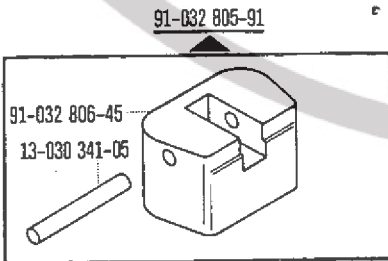
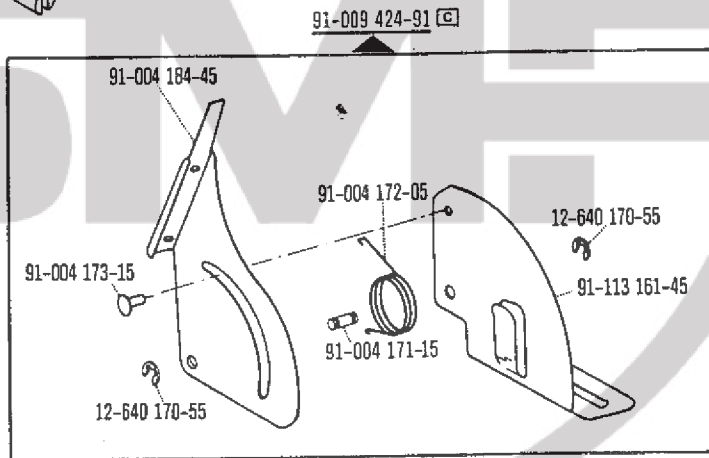
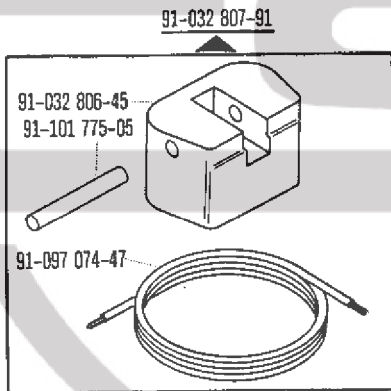


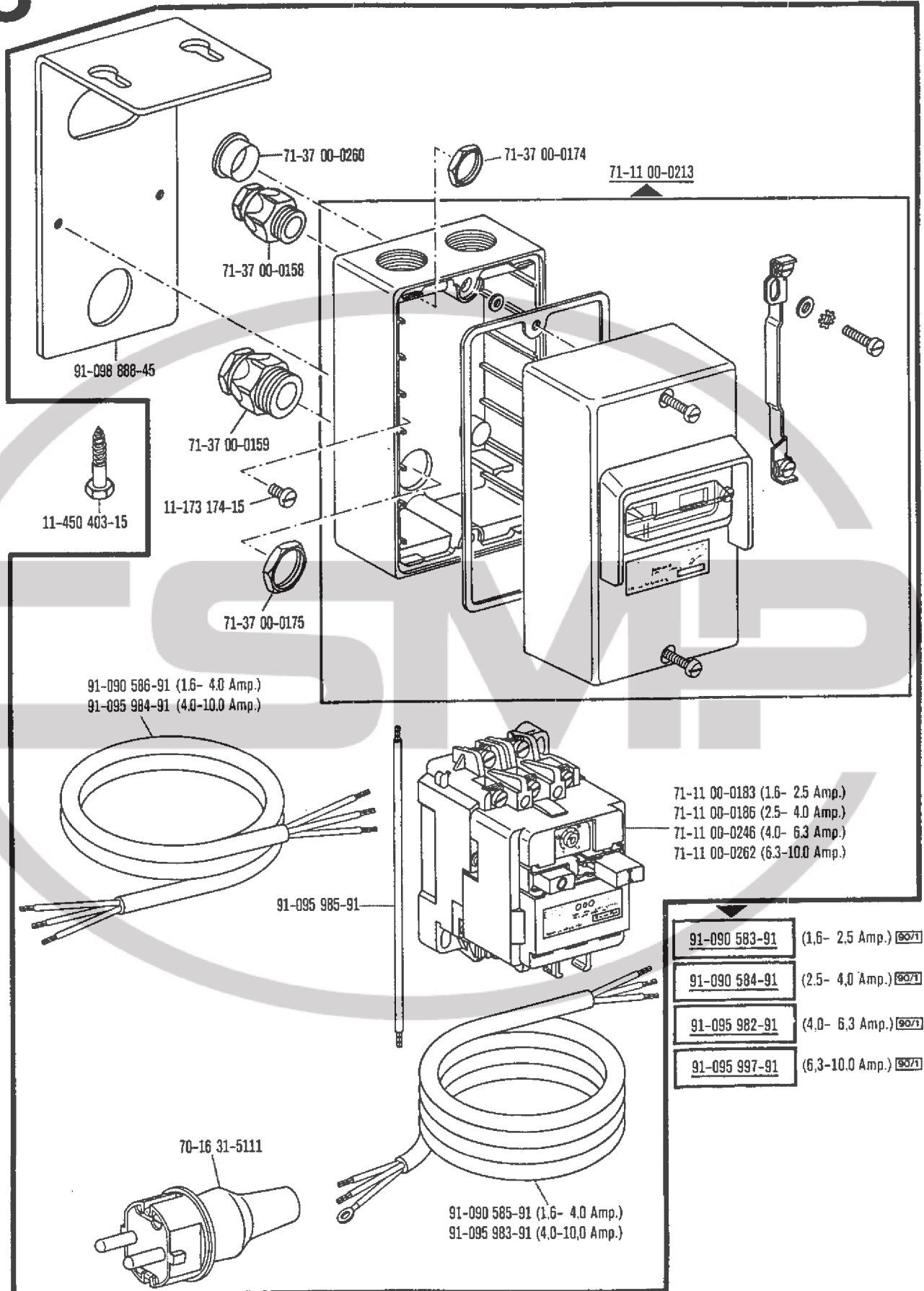


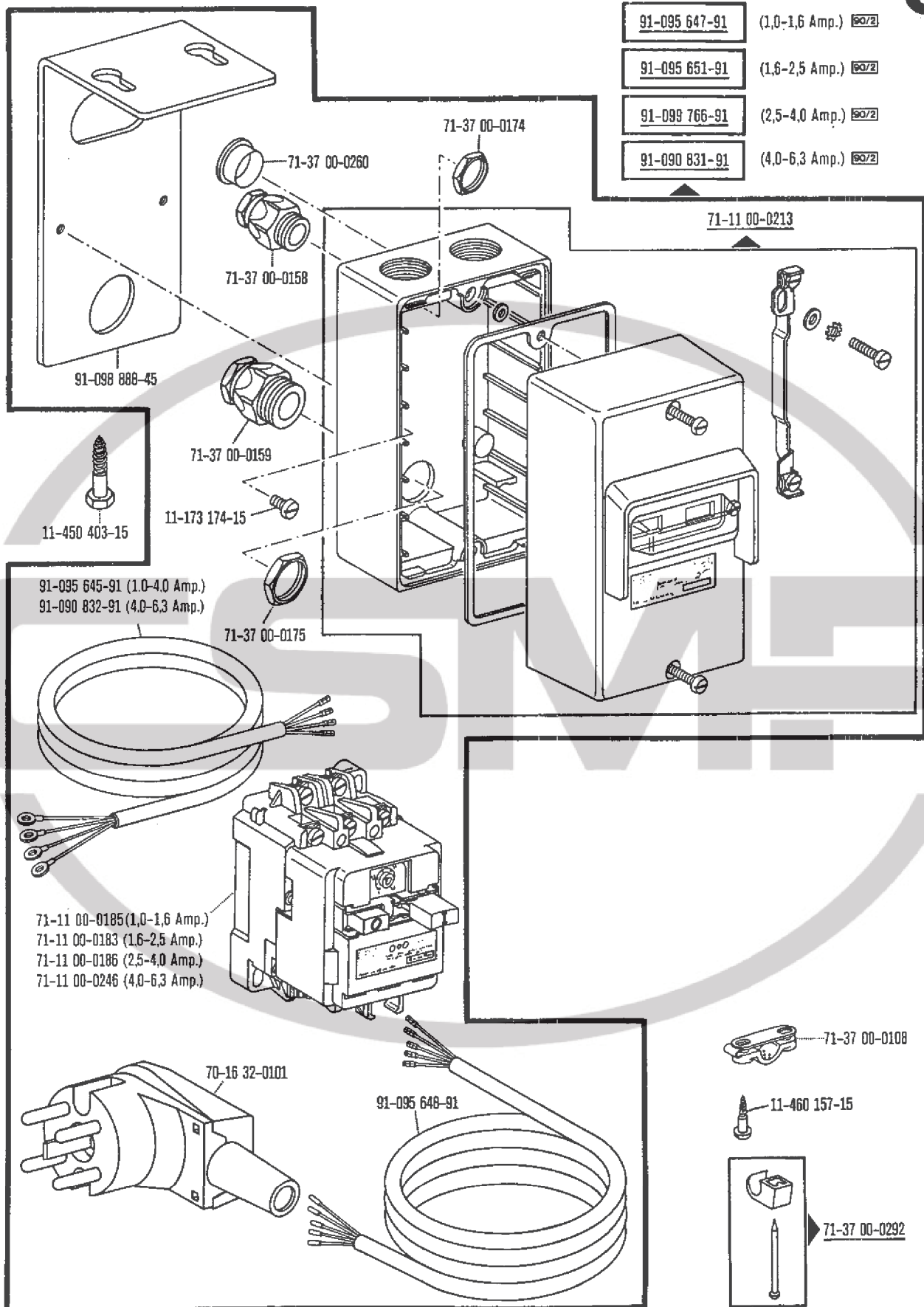


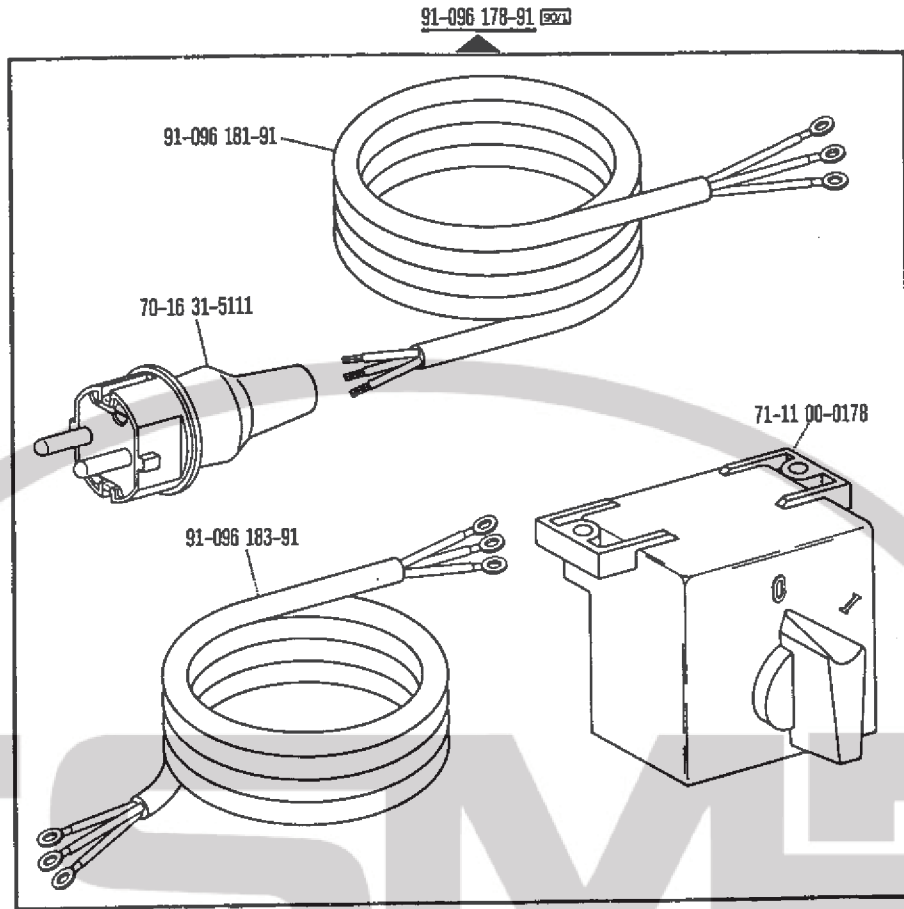


91-029 394-01  
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91-095 103-91 <sup>90/2</sup>

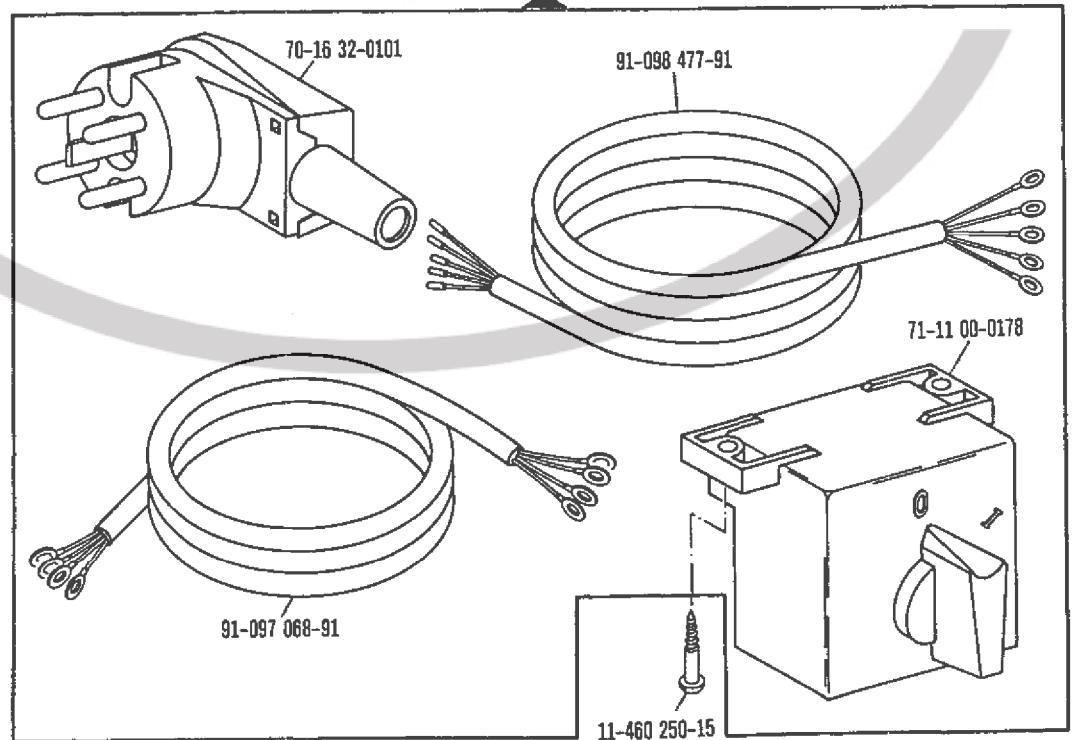
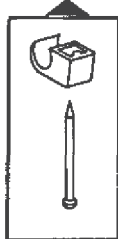
71-37 00-0108

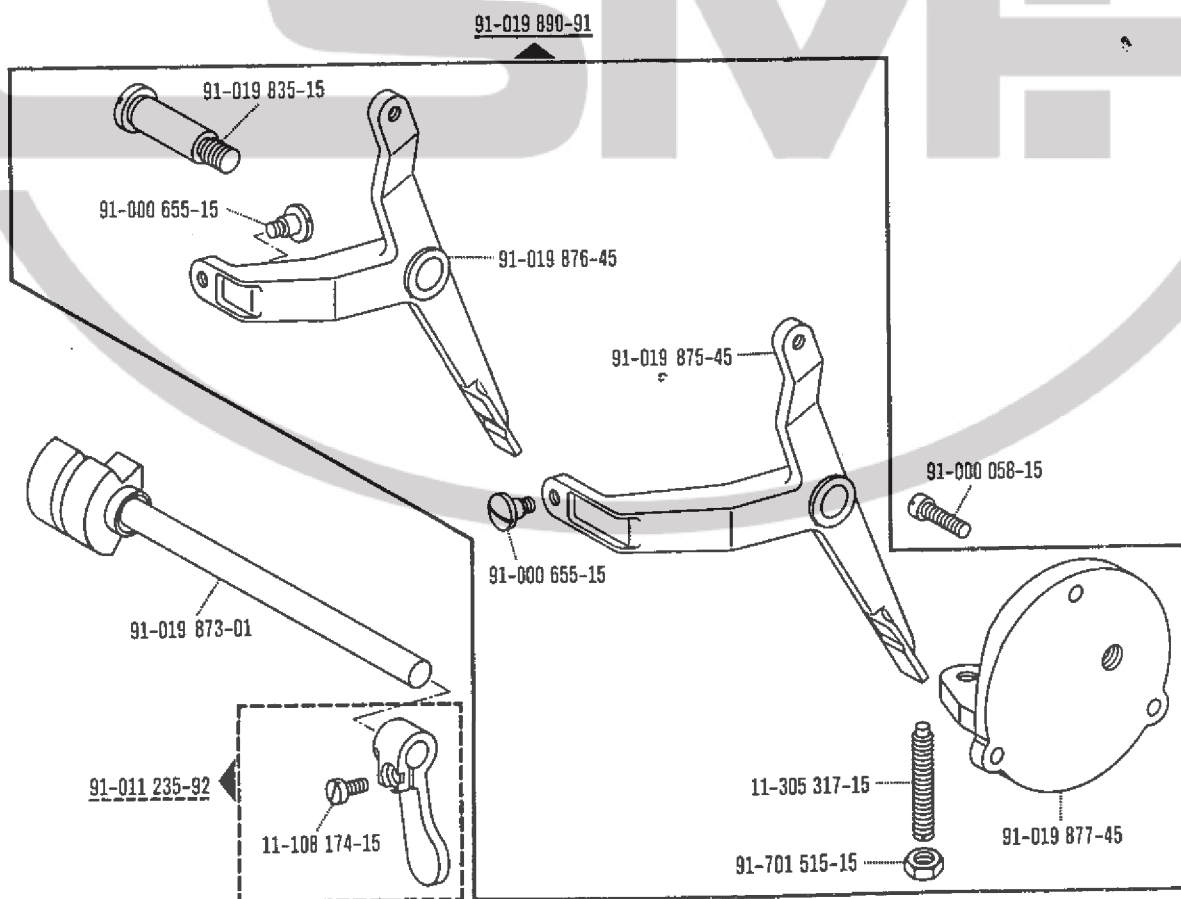
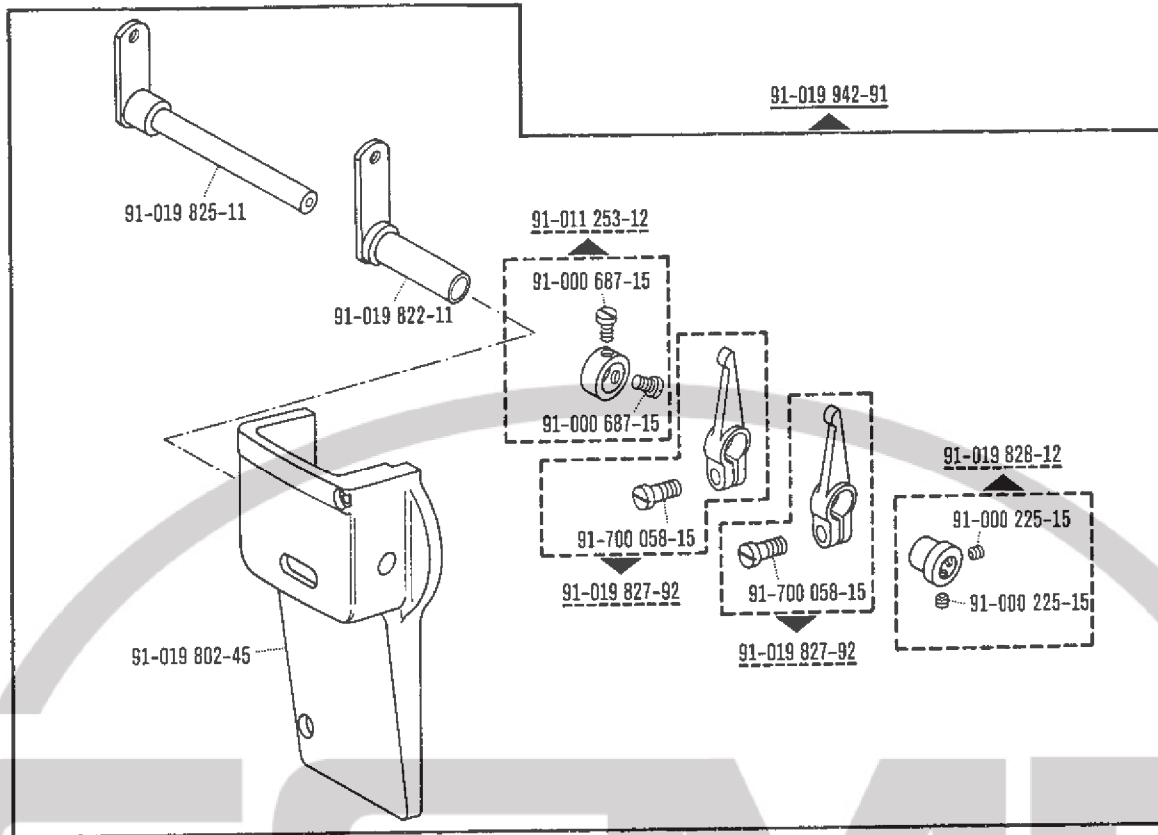


11-460 157-15



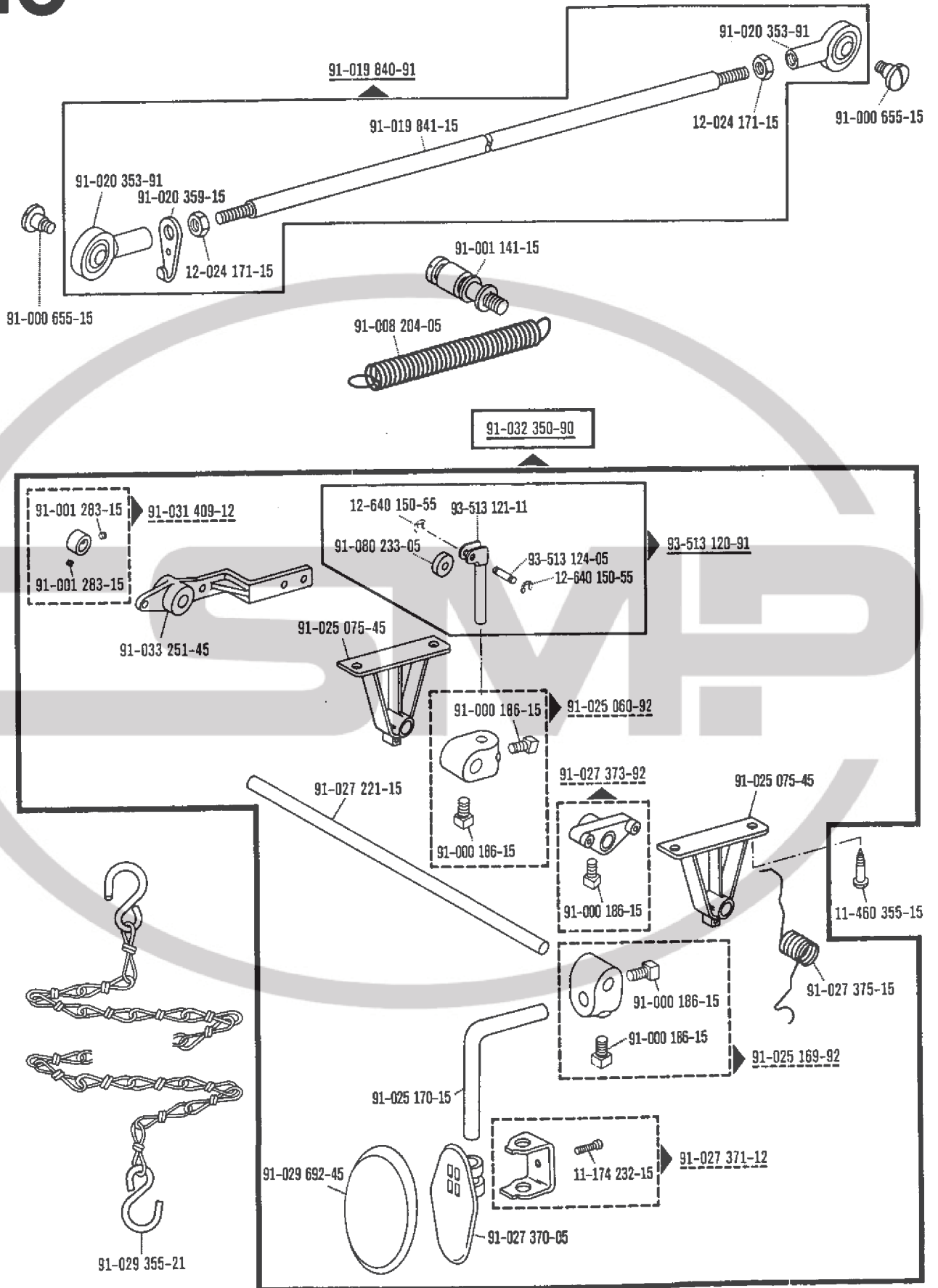
71-37 00-0292

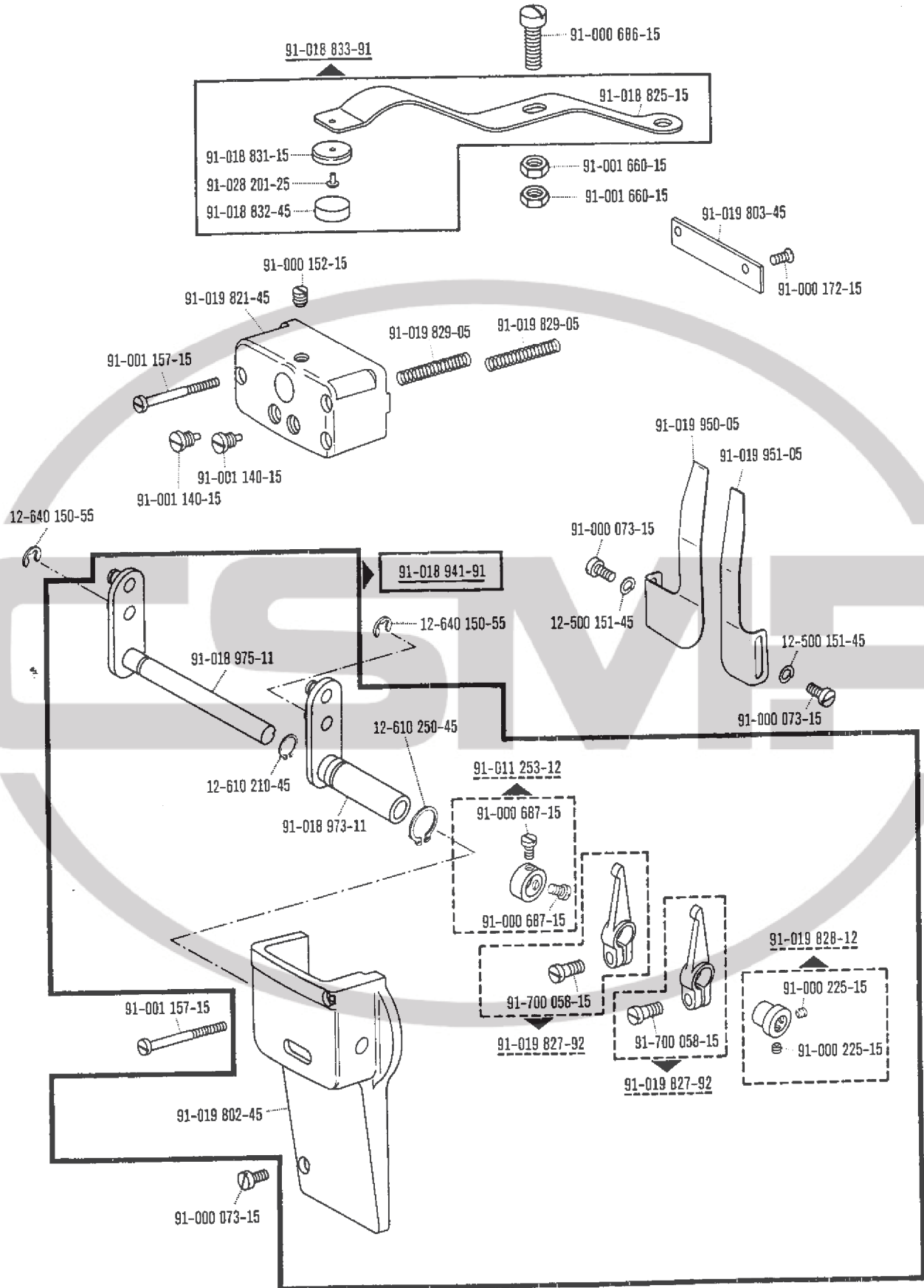




# 10

-720/01 (30/0) (Pfaff 120 (30/1)) zur - pour la Pfaff 142 (for standard parts, please refer to the Pfaff -720/02) (les autres pièces sont les mêmes que celles de la Pfaff -720/02)  
 -720/01 (30/0) (Pfaff 520 (30/1)) for - para la Pfaff 542 (las demás piezas iguales que las de la Pfaff -720/02) **5.77**







91-019 935-91 (Pfaff 142)

10 = 1,6 - 12,0 mm

91-019 843-91 (Pfaff 142)

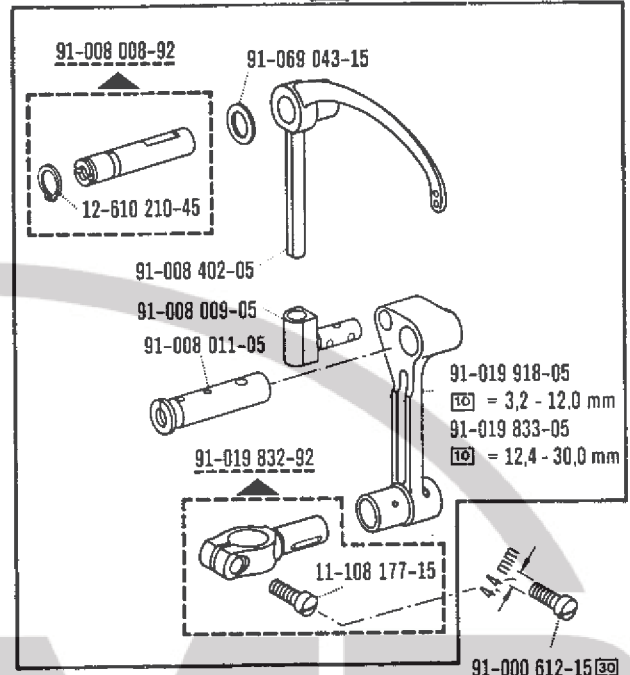
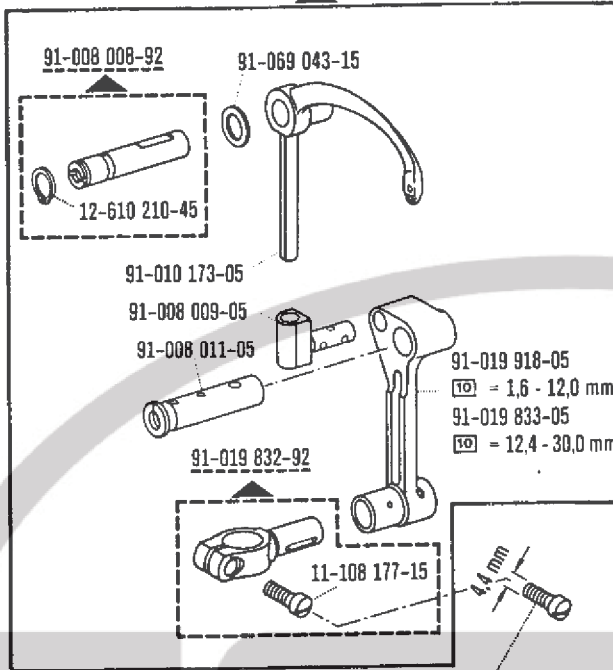
10 = 12,4 - 30,0 mm

91-019 947-91 [N] [NB] (Pfaff 542)

10 = 3,2 - 12,0 mm

91-019 931-91 [N] [NB] (Pfaff 542)

10 = 12,4 - 30,0 mm



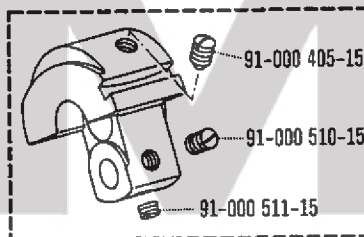
91-000 612-15

91-019 934-91 [N] [NB] (Pfaff 542)

10 = 3,2 - 12,0 mm

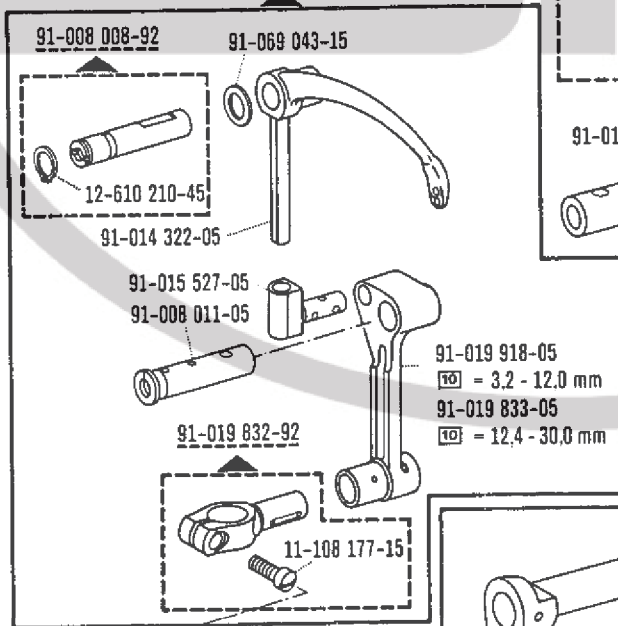
91-018 875-91 [N] [NB] (Pfaff 542)

10 = 12,4 - 30,0 mm

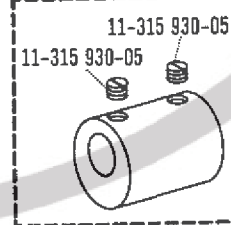


91-019 863-92 (Pfaff 142)

91-019 959-92 (Pfaff 542)

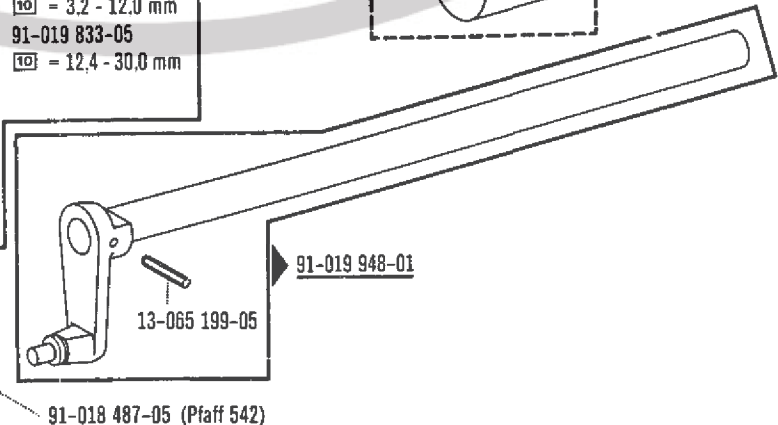


91-019 958-05



91-019 960-02

91-000 612-15

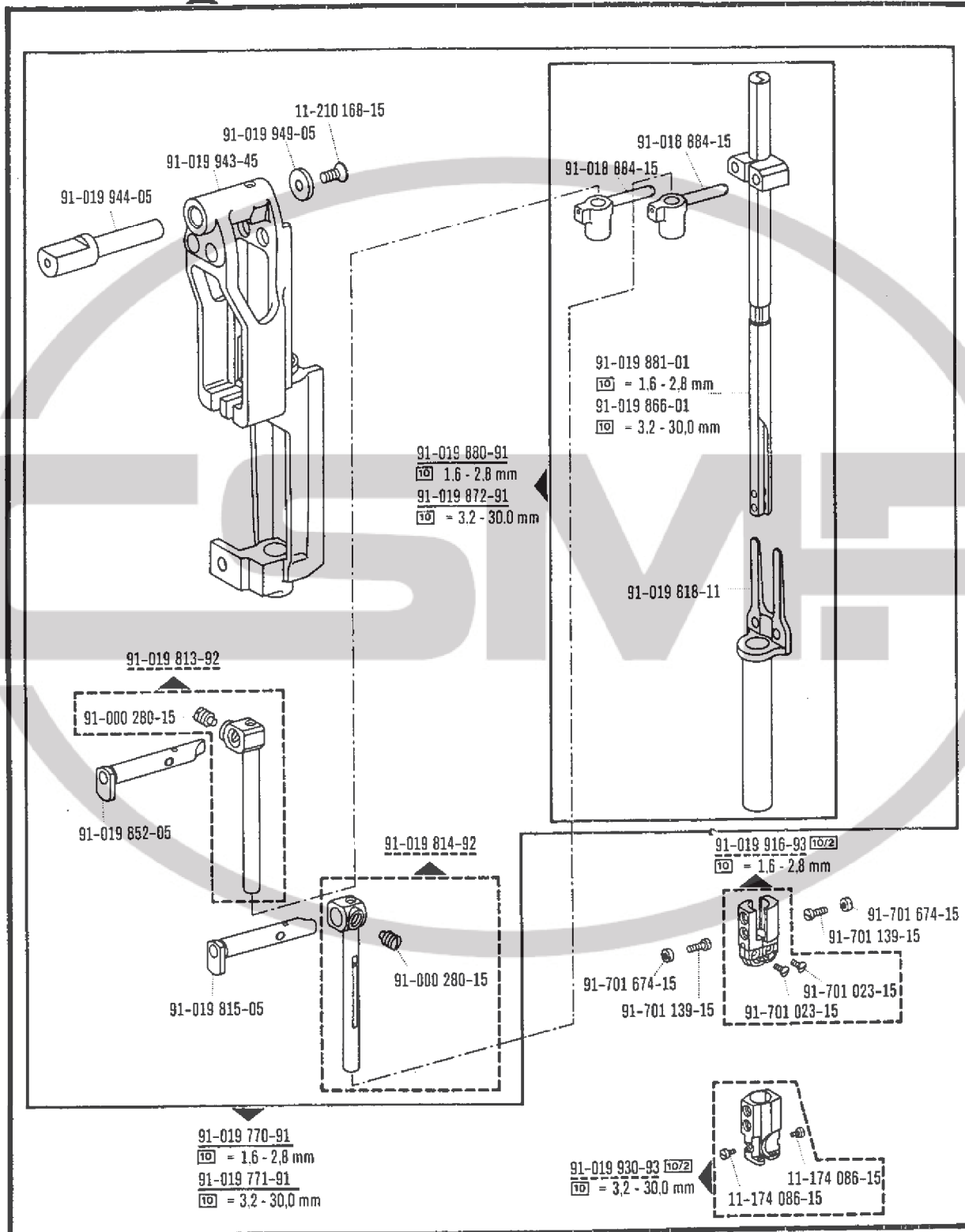


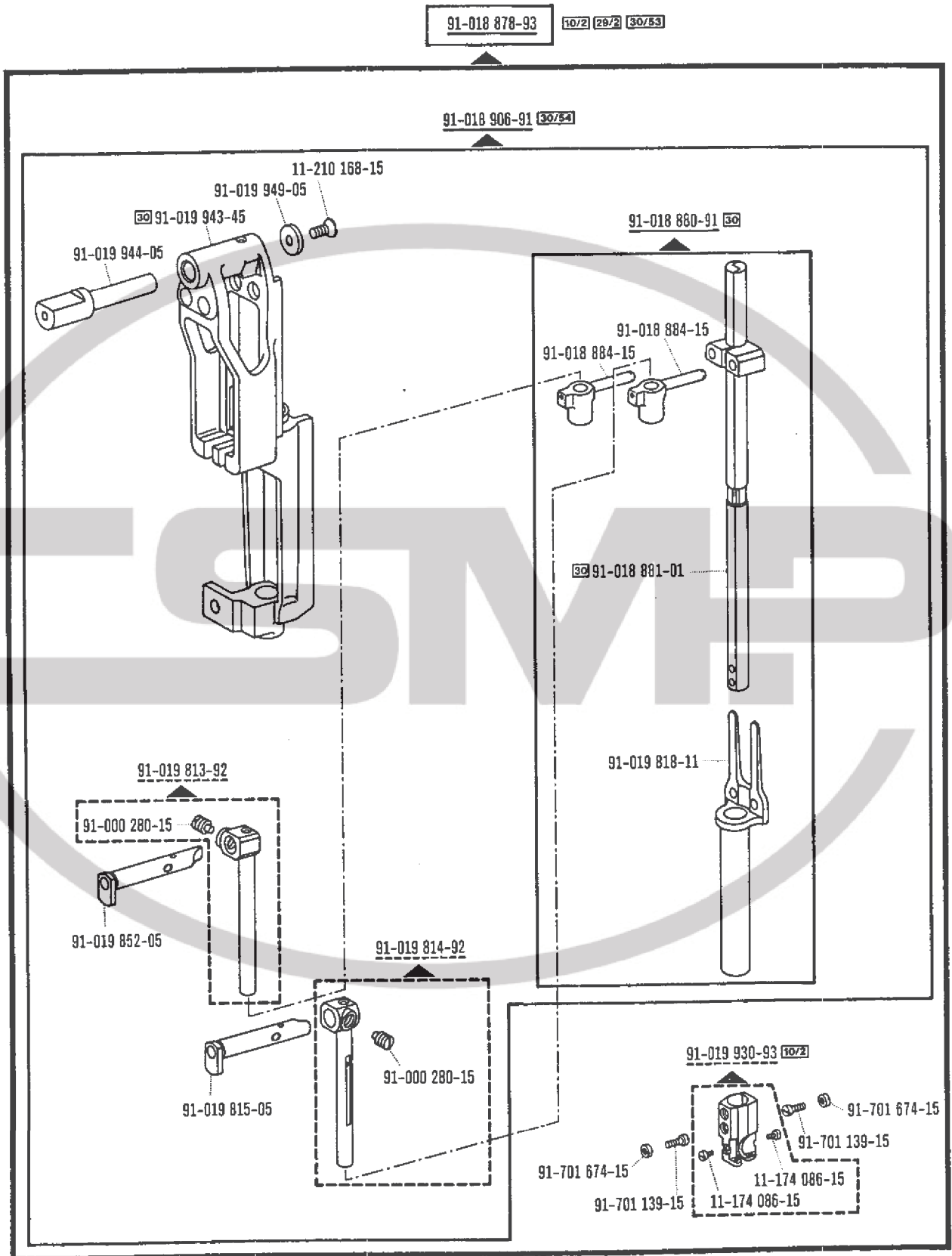
91-019 948-01

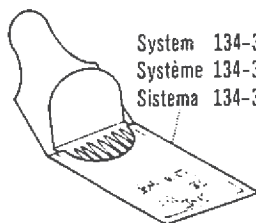
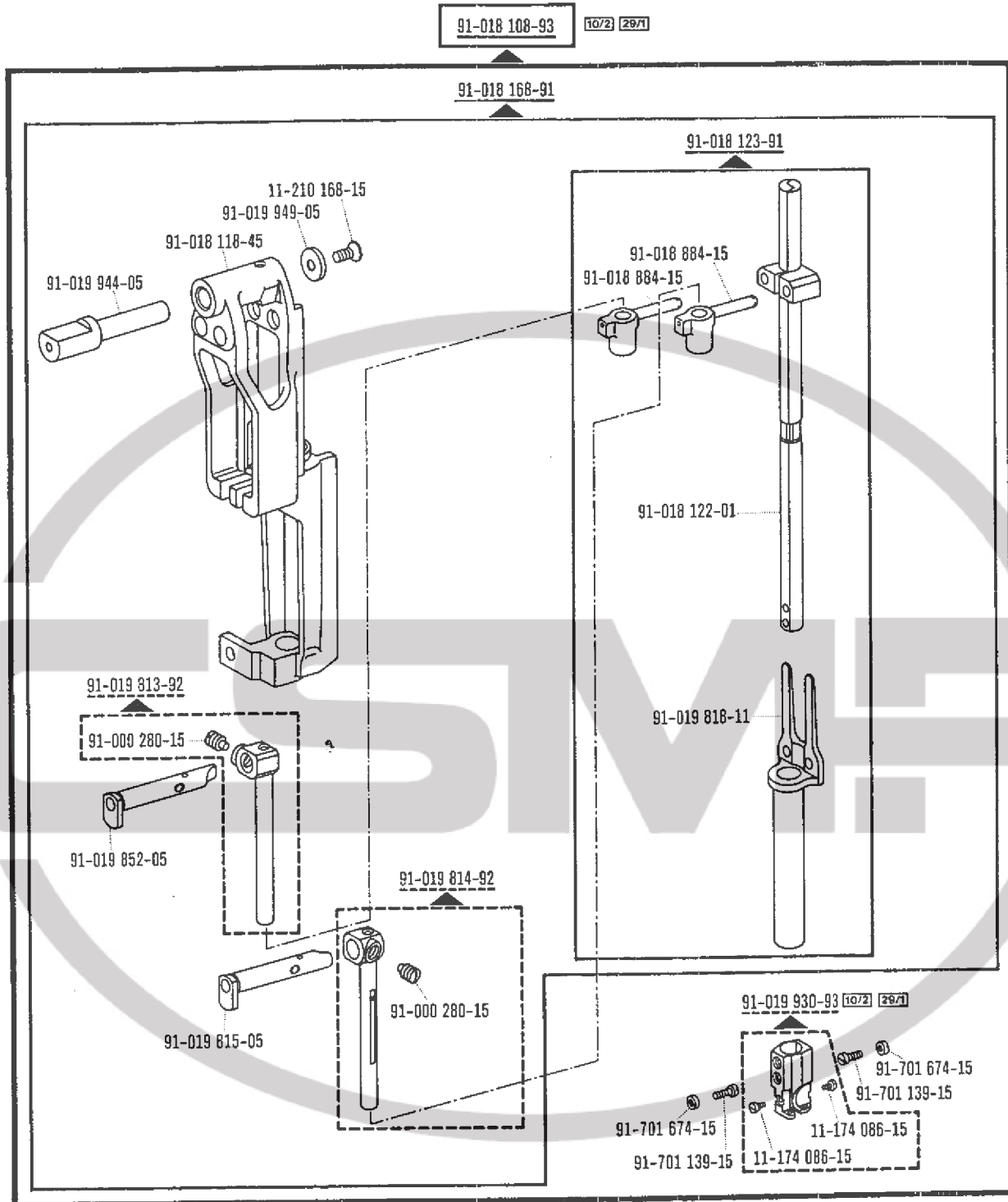
91-018 487-05 (Pfaff 542)

91-019 878-93  $\frac{10}{2}$  (Pfaff 142)  
 $\frac{10}{2}$  = 1.6 - 2.8 mm  
 91-019 864-93  $\frac{10}{2}$  (Pfaff 142)  
 $\frac{10}{2}$  = 3.2 - 30.0 mm

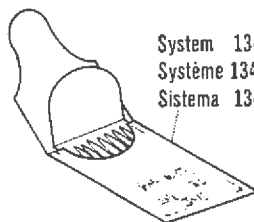
91-063 047-05  
 91-022 672-05  
 91-063 007-01



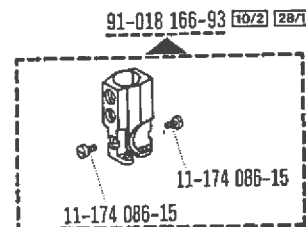




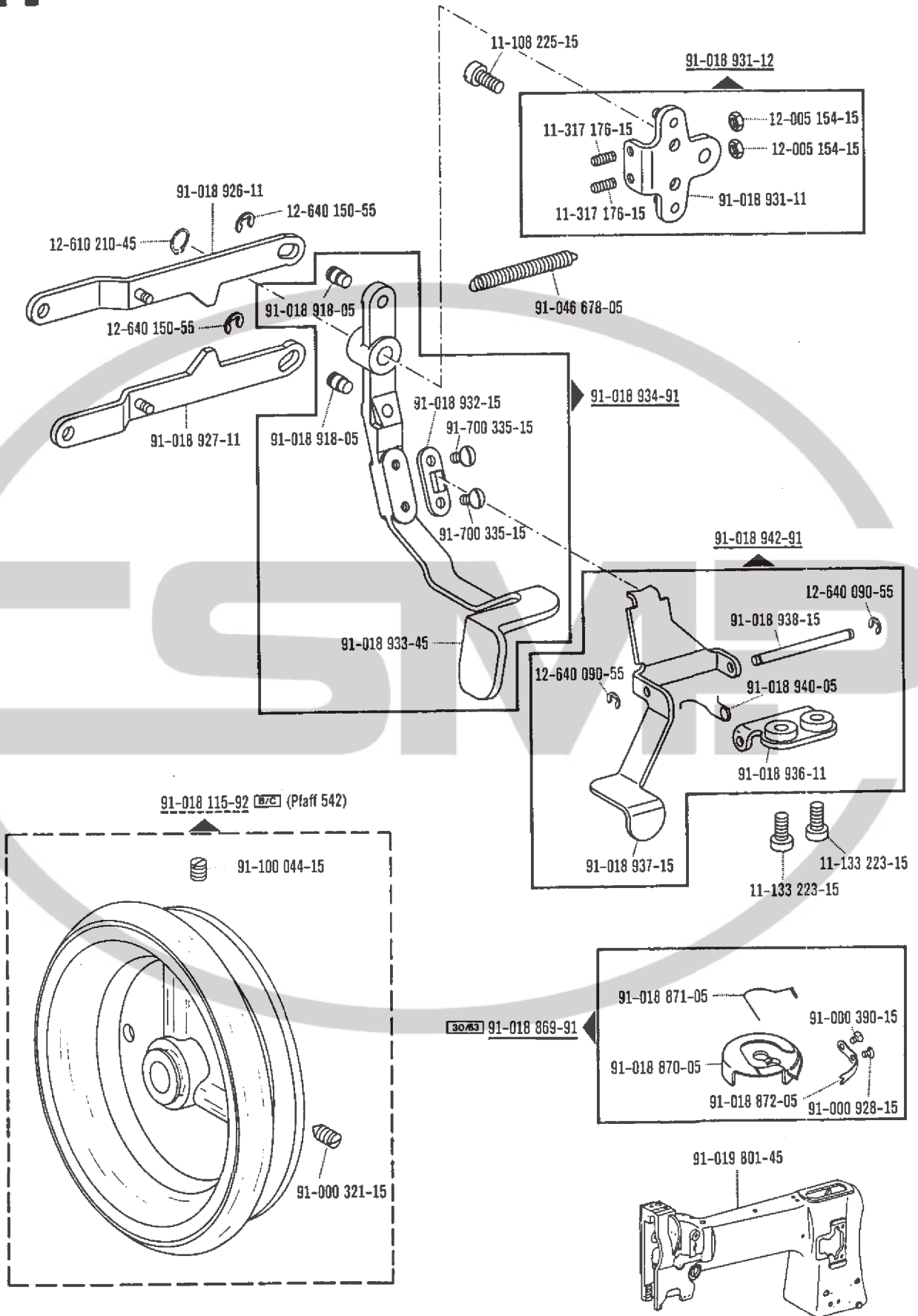
System 134-35 [6]  
 Système 134-35 [6]  
 Sistema 134-35 [6]




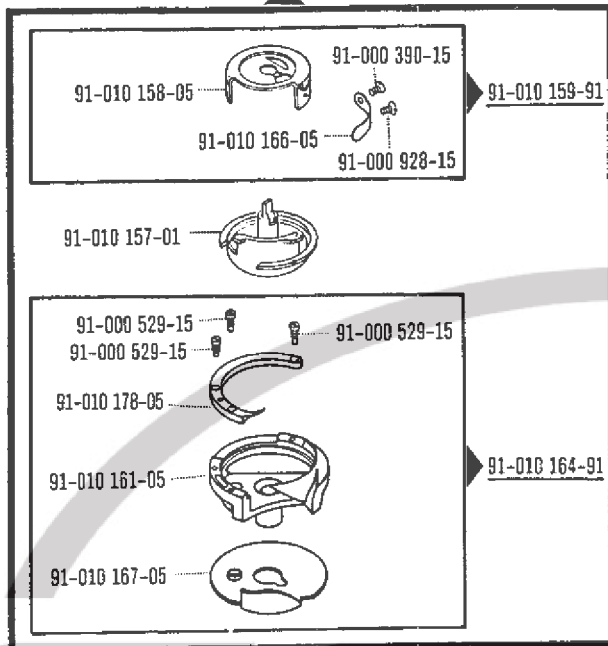
System 134 [6] [28]  
 Système 134 [6] [28]  
 Sistema 134 [6] [28]




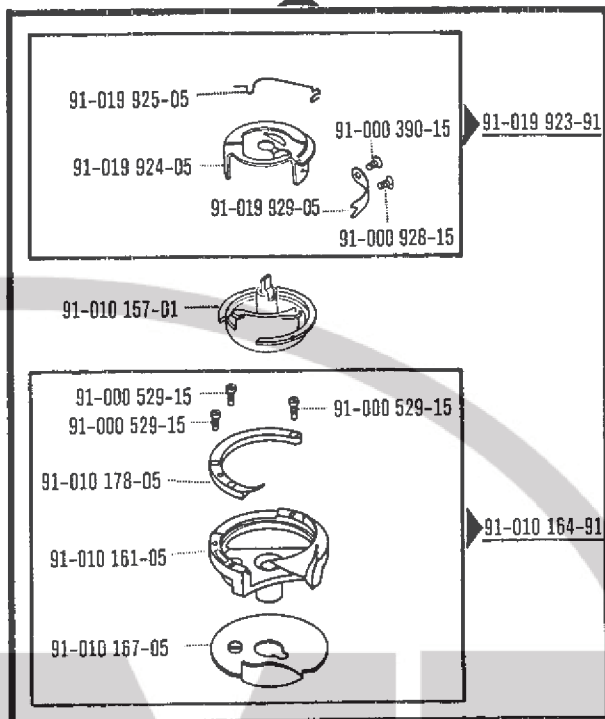
11-174 086-15  
 11-174 086-15







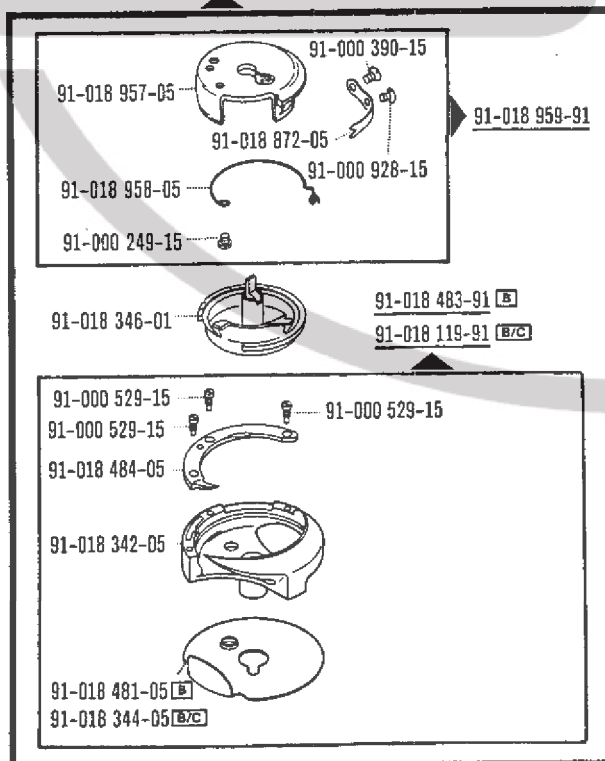
**91-010 165-91** (Pfaff 142)  
 = 1,6 - 7,6 mm







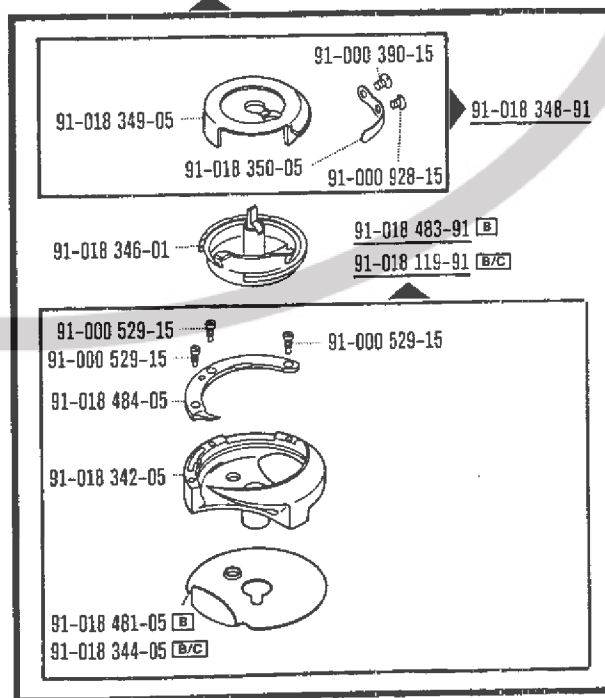
**91-019 922-91** (Pfaff 142)  
 = 8,0 - 30,0 mm

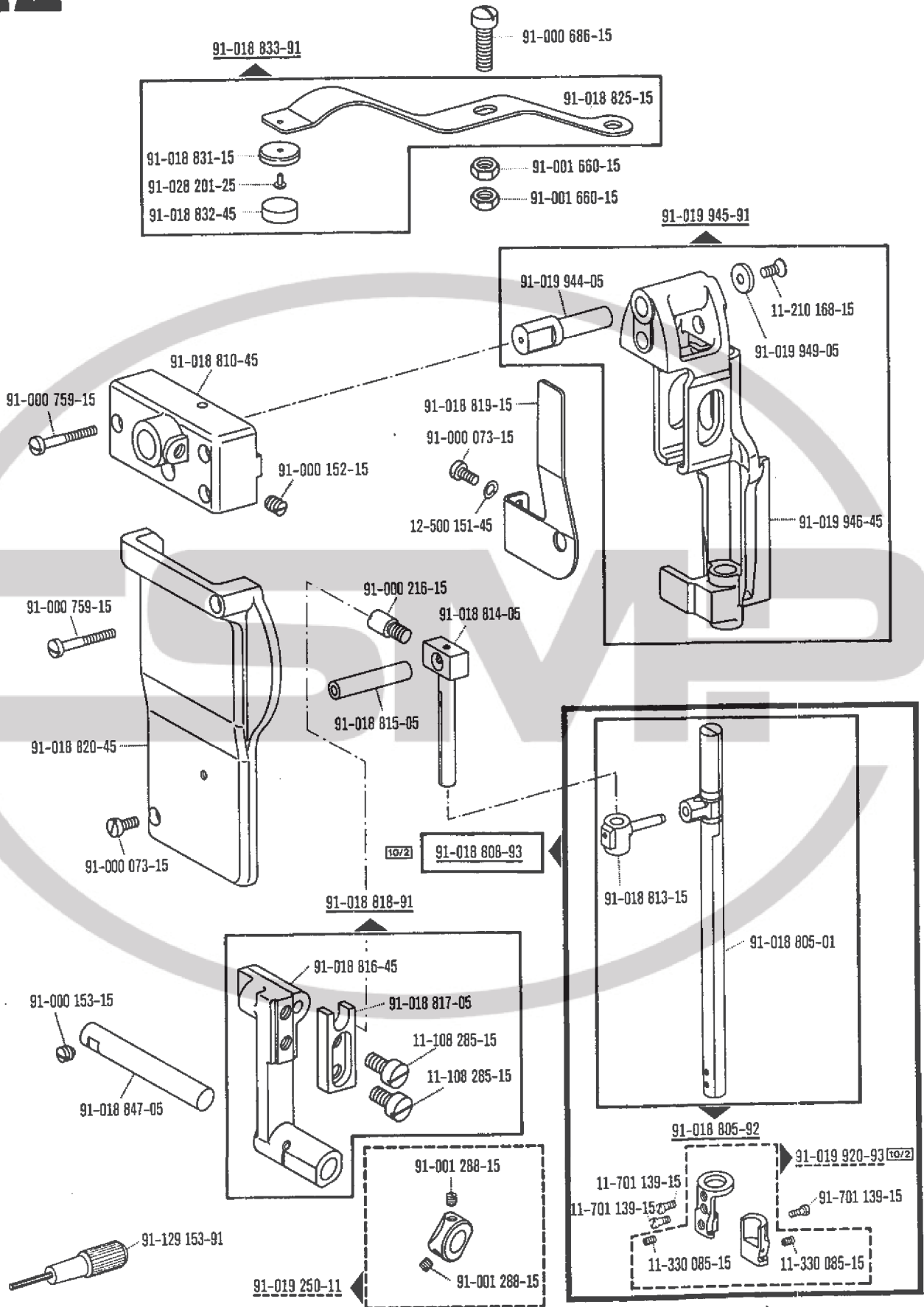


**91-018 116-91**  (Pfaff 542)  
 = 8,0 - 30,0 mm  
**91-018 117-91**  (Pfaff 542)  
 = 8,0 - 30,0 mm

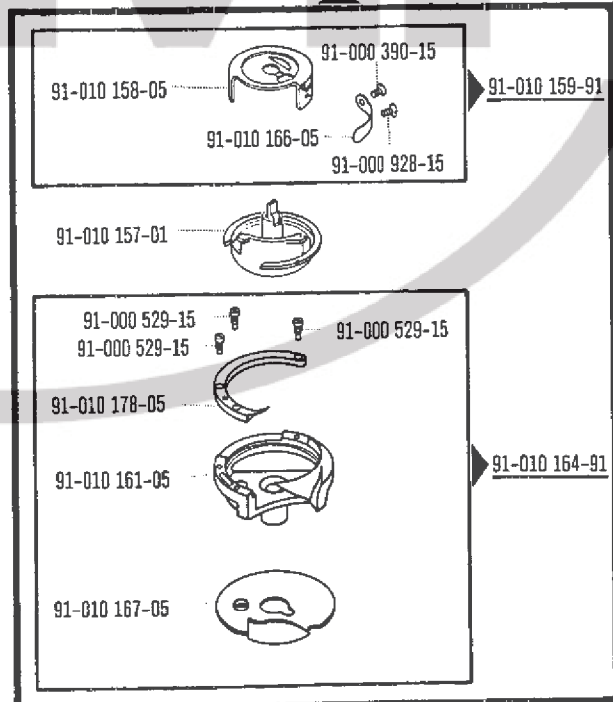
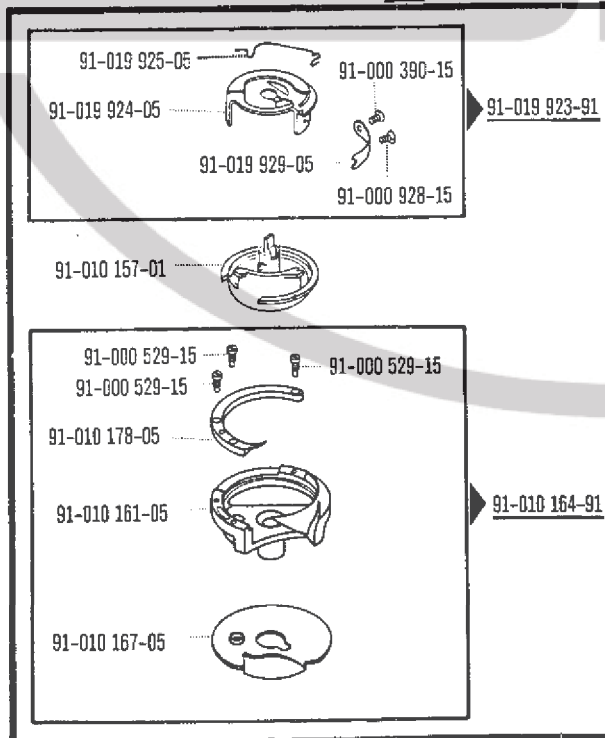
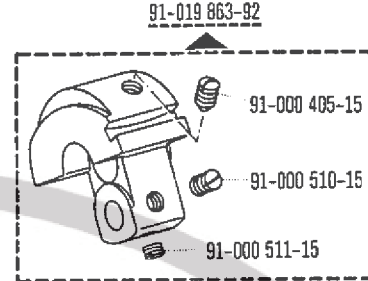
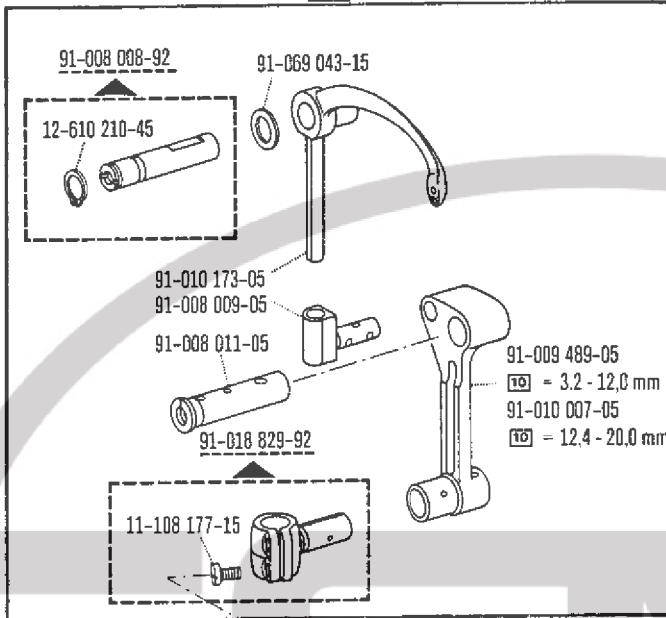


**91-018 482-91**  (Pfaff 542)  
 = 3,2 - 7,6 mm  
**91-018 112-91**  (Pfaff 542)  
 = 3,2 - 7,6 mm

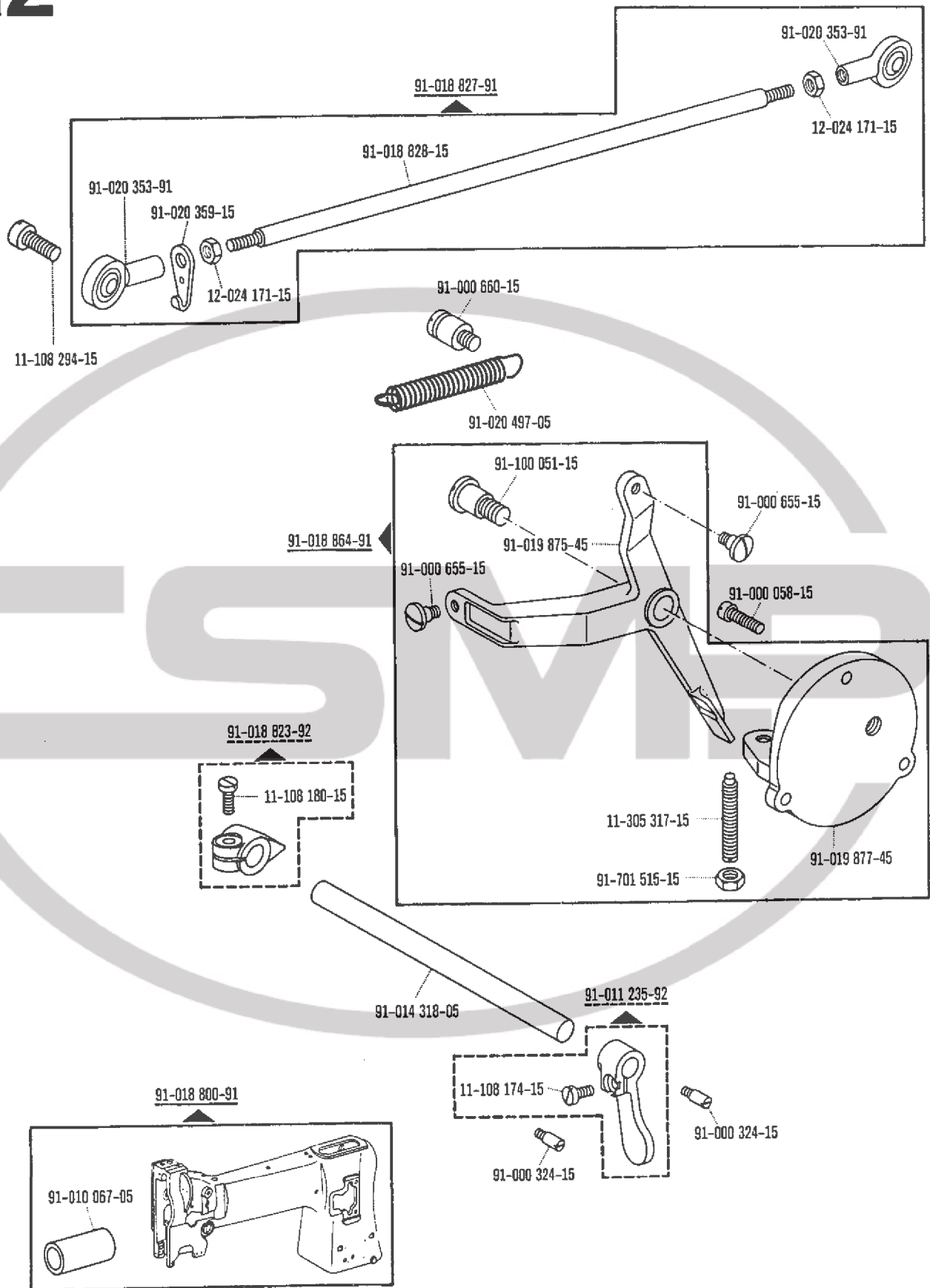


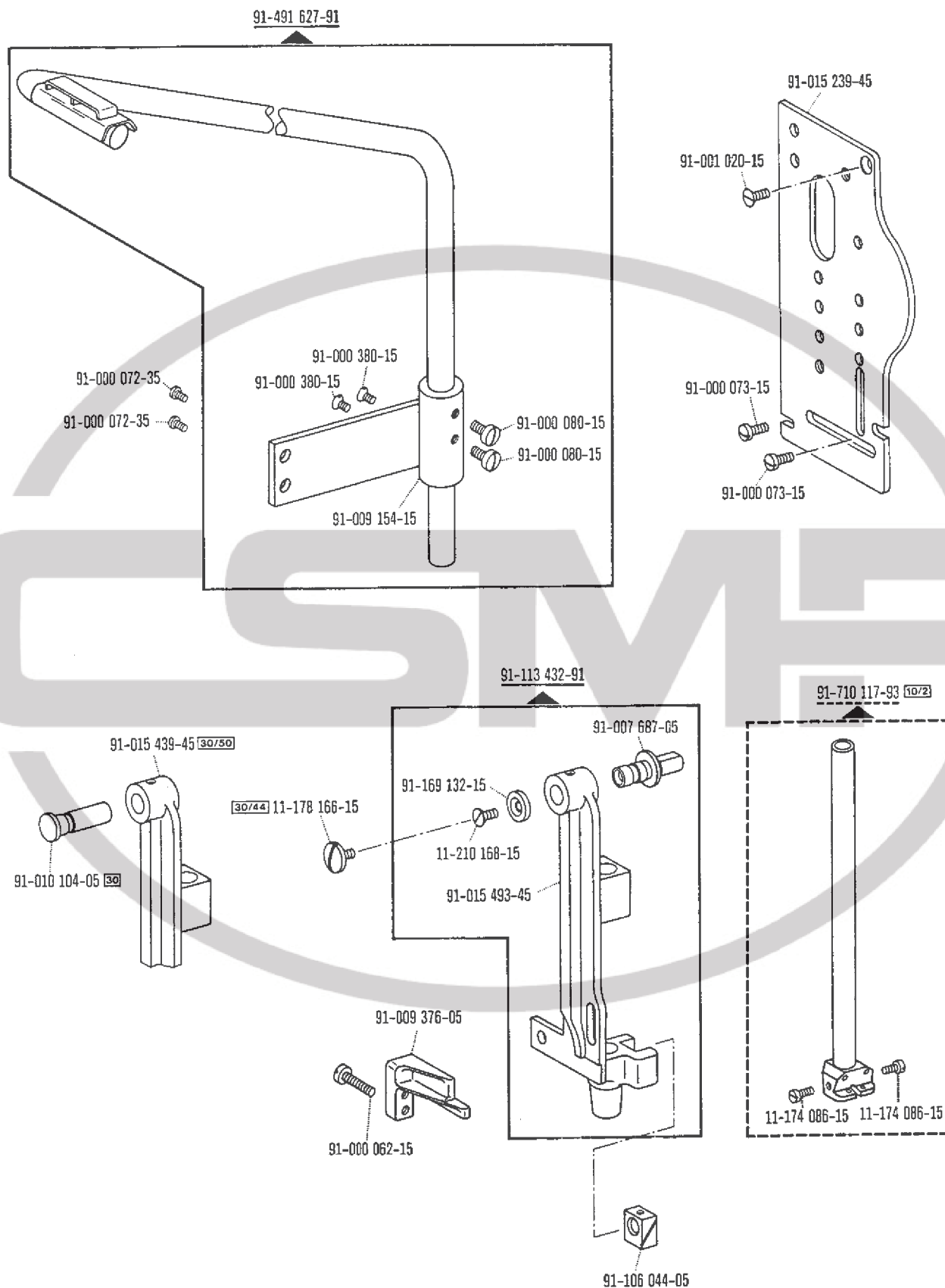


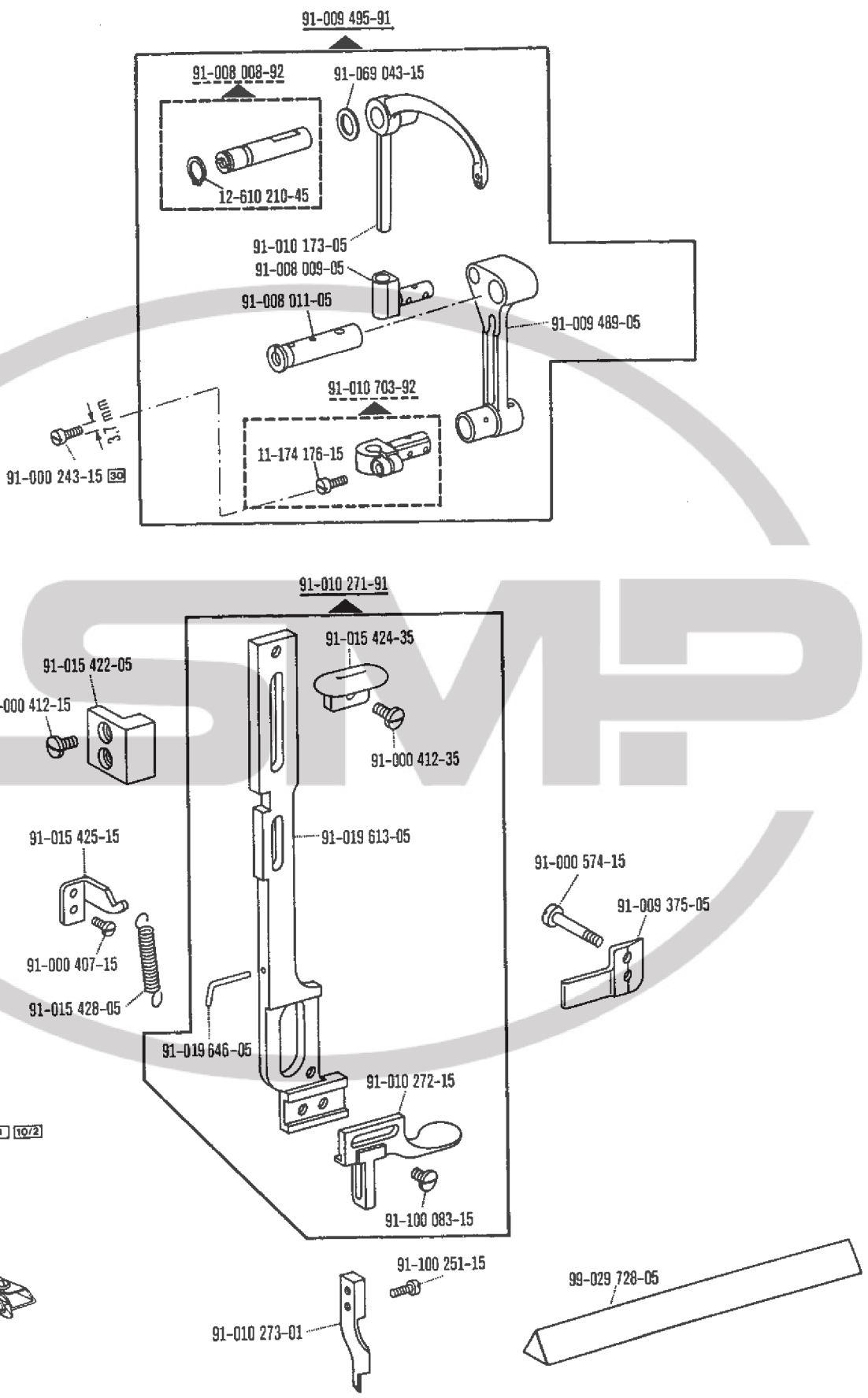
91-019 932-91  
T0 = 3,2 - 12,0 mm  
 91-018 830-91  
T0 = 12,4 - 20,0 mm

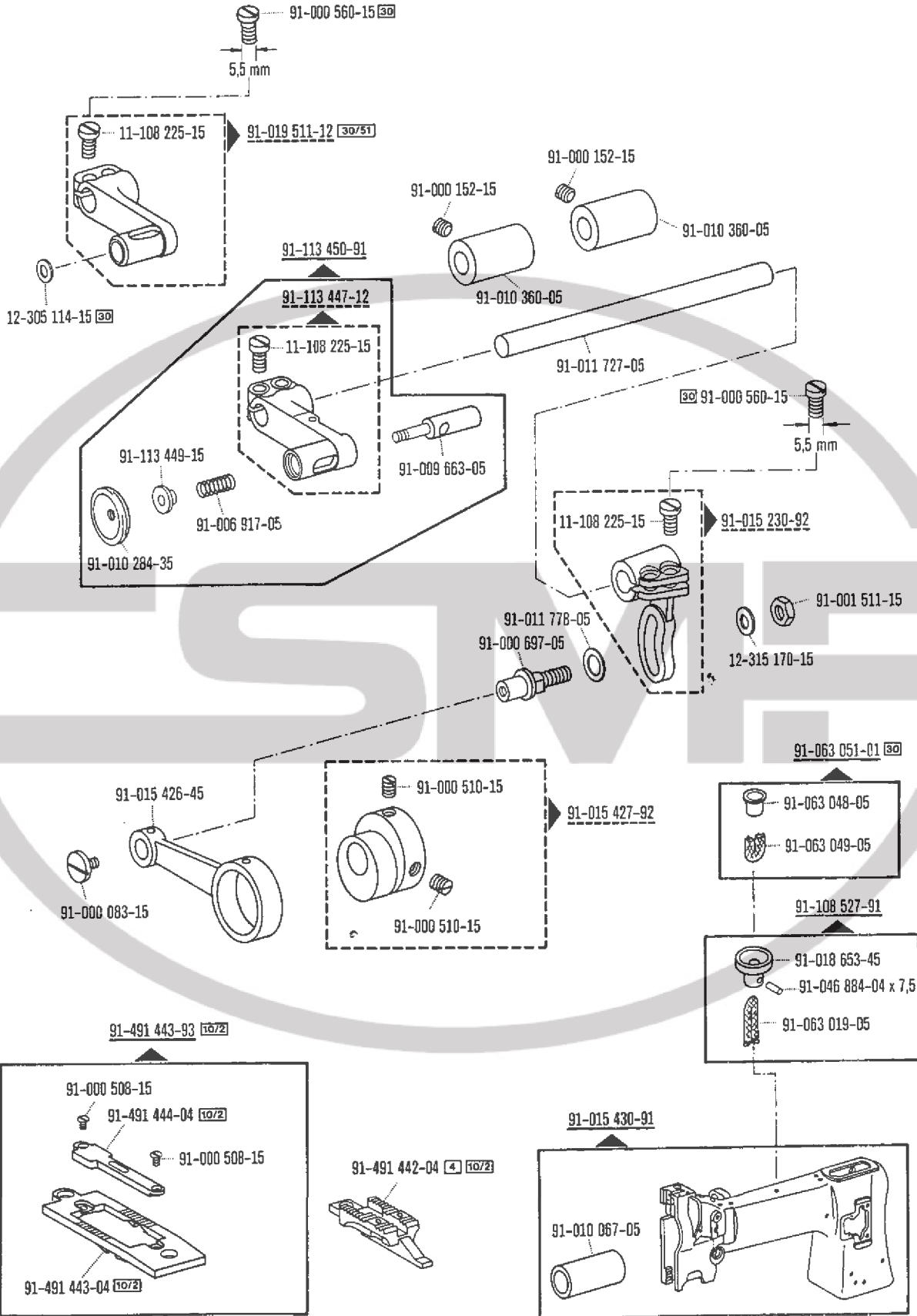


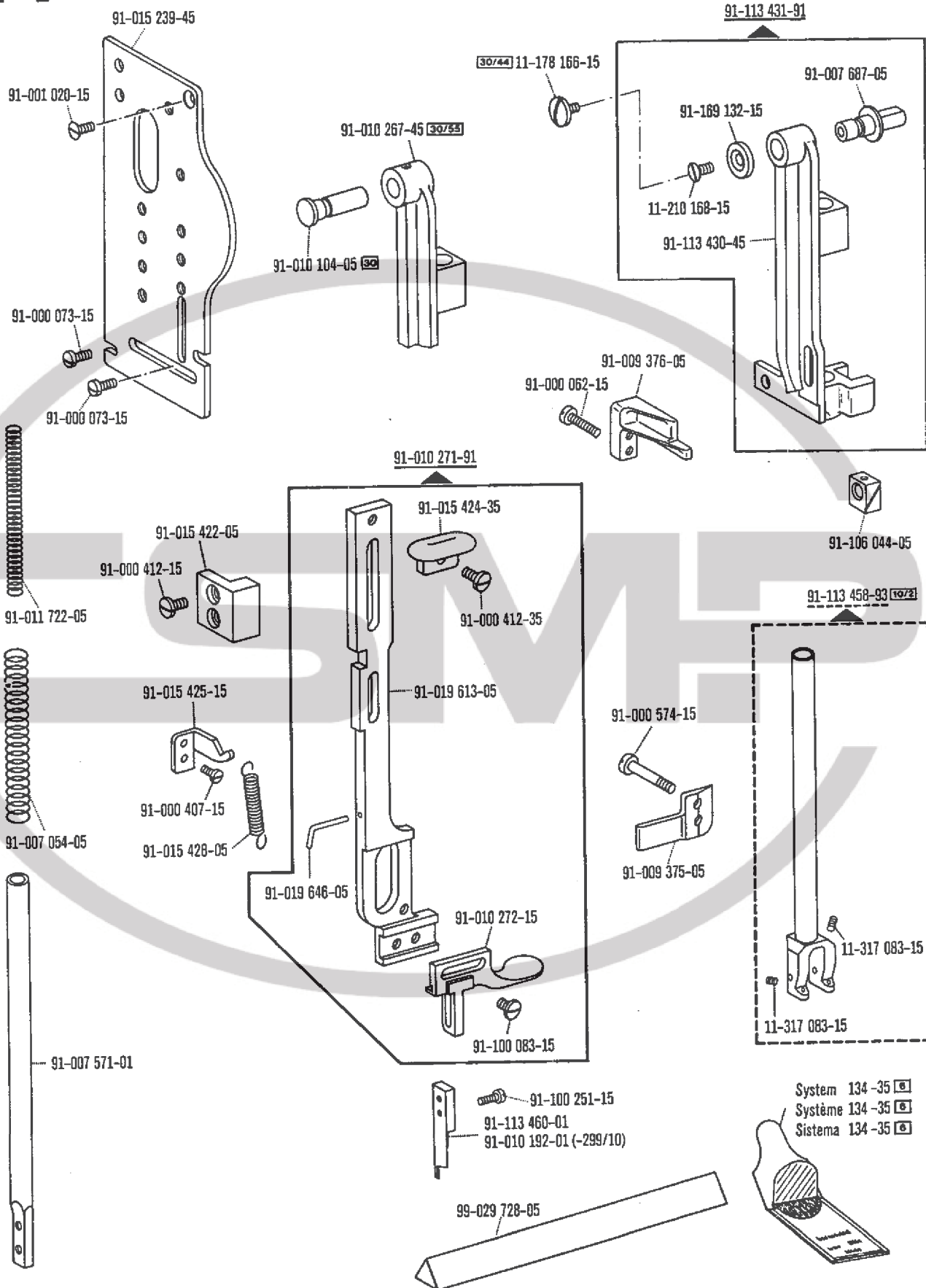


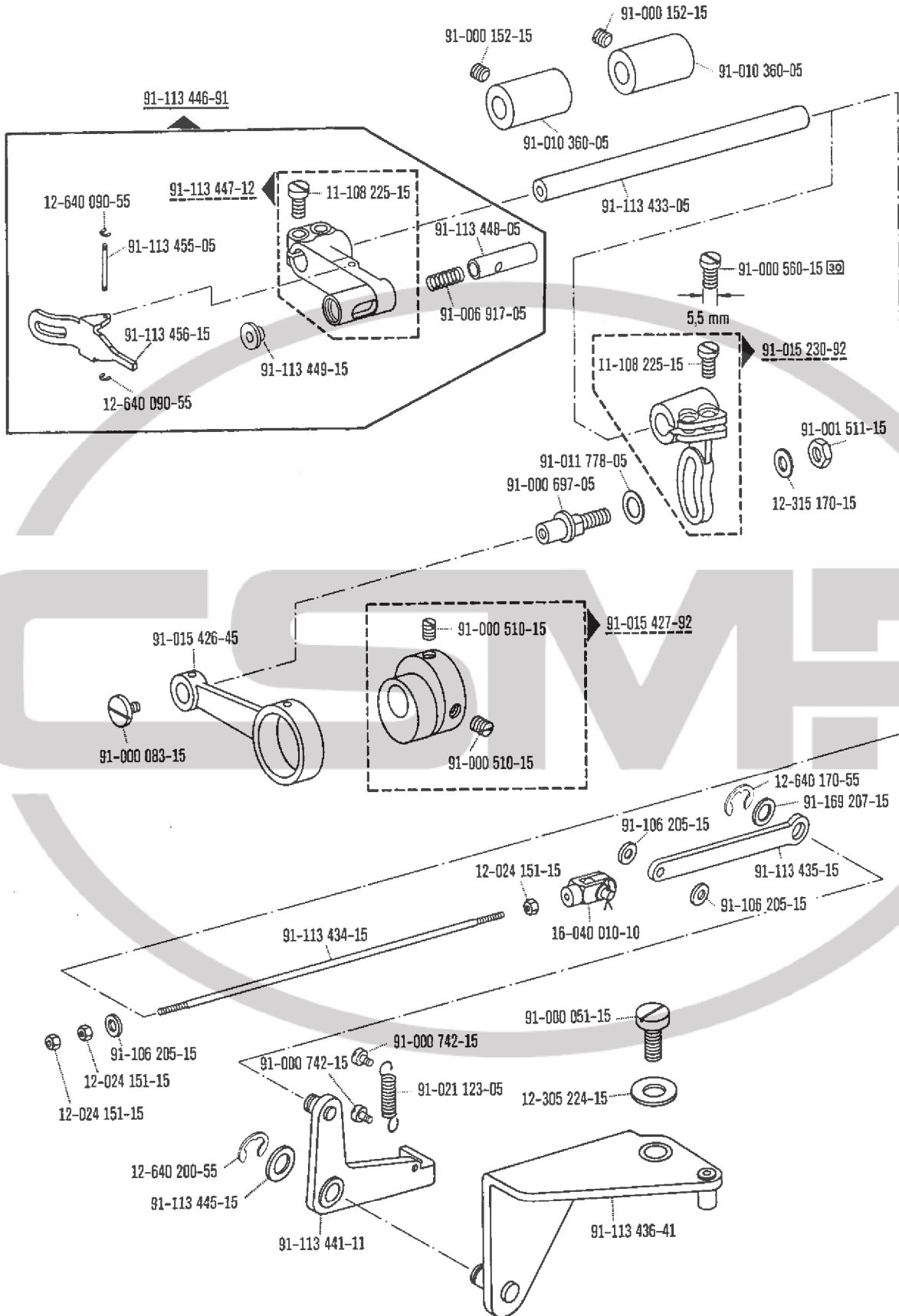






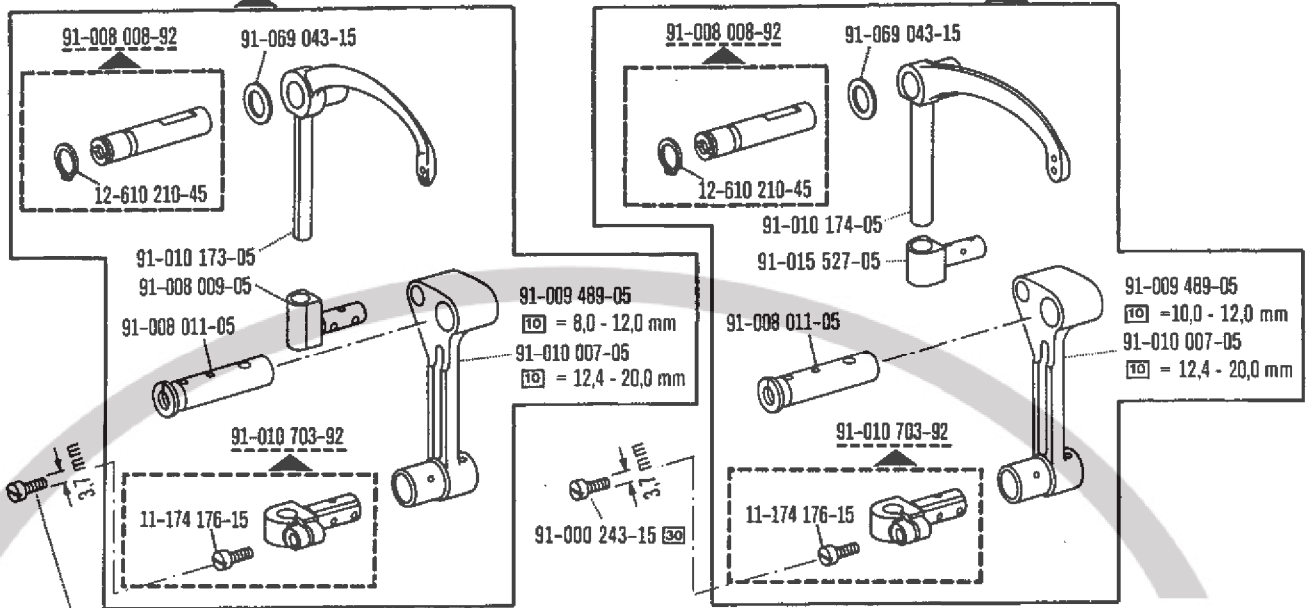




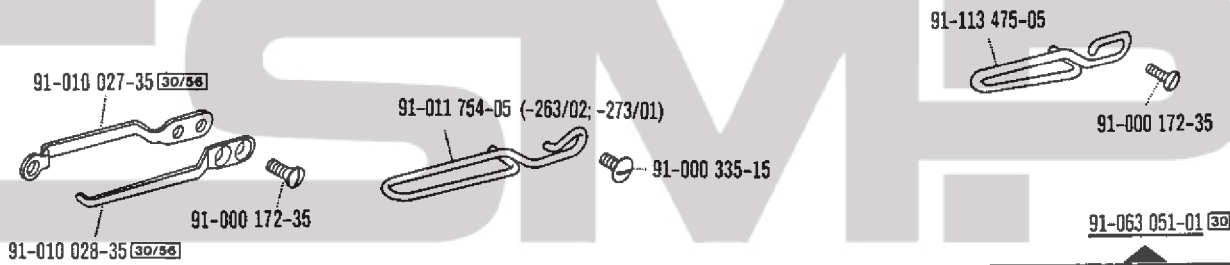


91-009 495-91  
<sup>10</sup> = 8,0 - 12,0 mm  
 91-010 719-91  
<sup>10</sup> = 12,4 - 20,0 mm

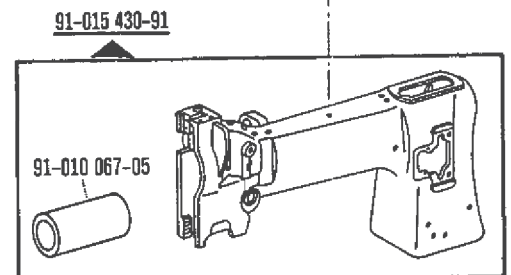
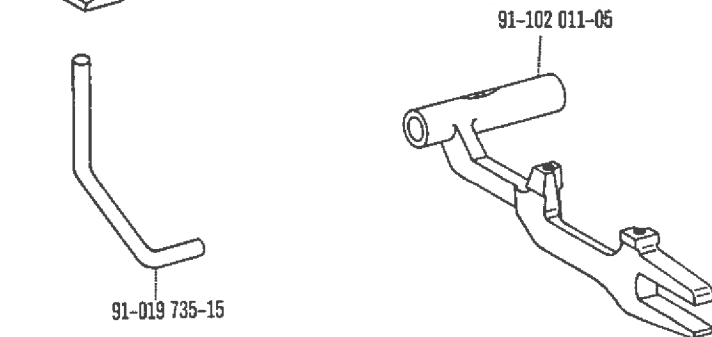
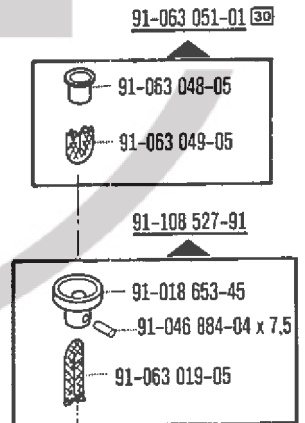
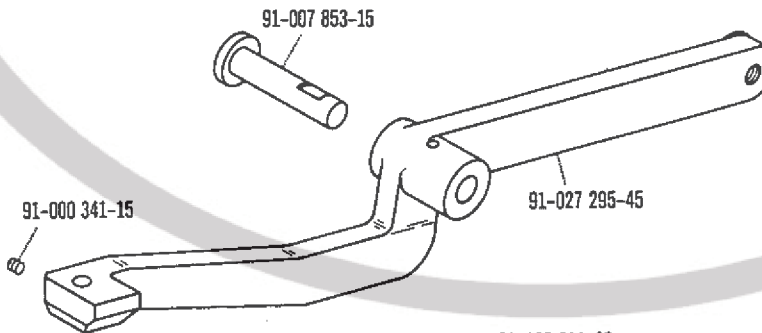
91-009 496-91 <sup>C</sup> <sup>30</sup>  
<sup>10</sup> = 10,0 - 12,0 mm  
 91-010 720-91 <sup>C</sup> <sup>30</sup>  
<sup>10</sup> = 12,4 - 20,0 mm

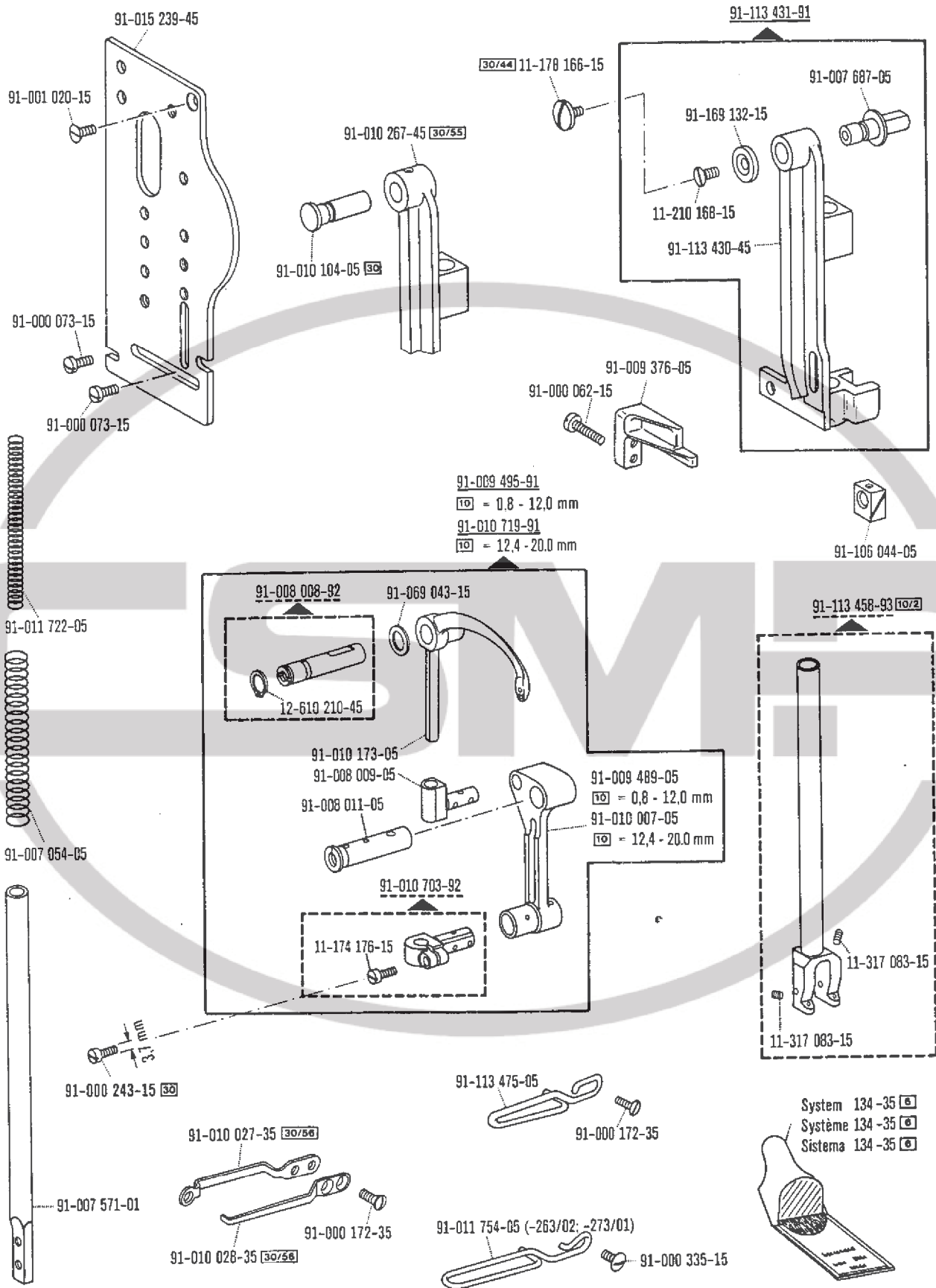


91-000 243-15 <sup>30</sup>

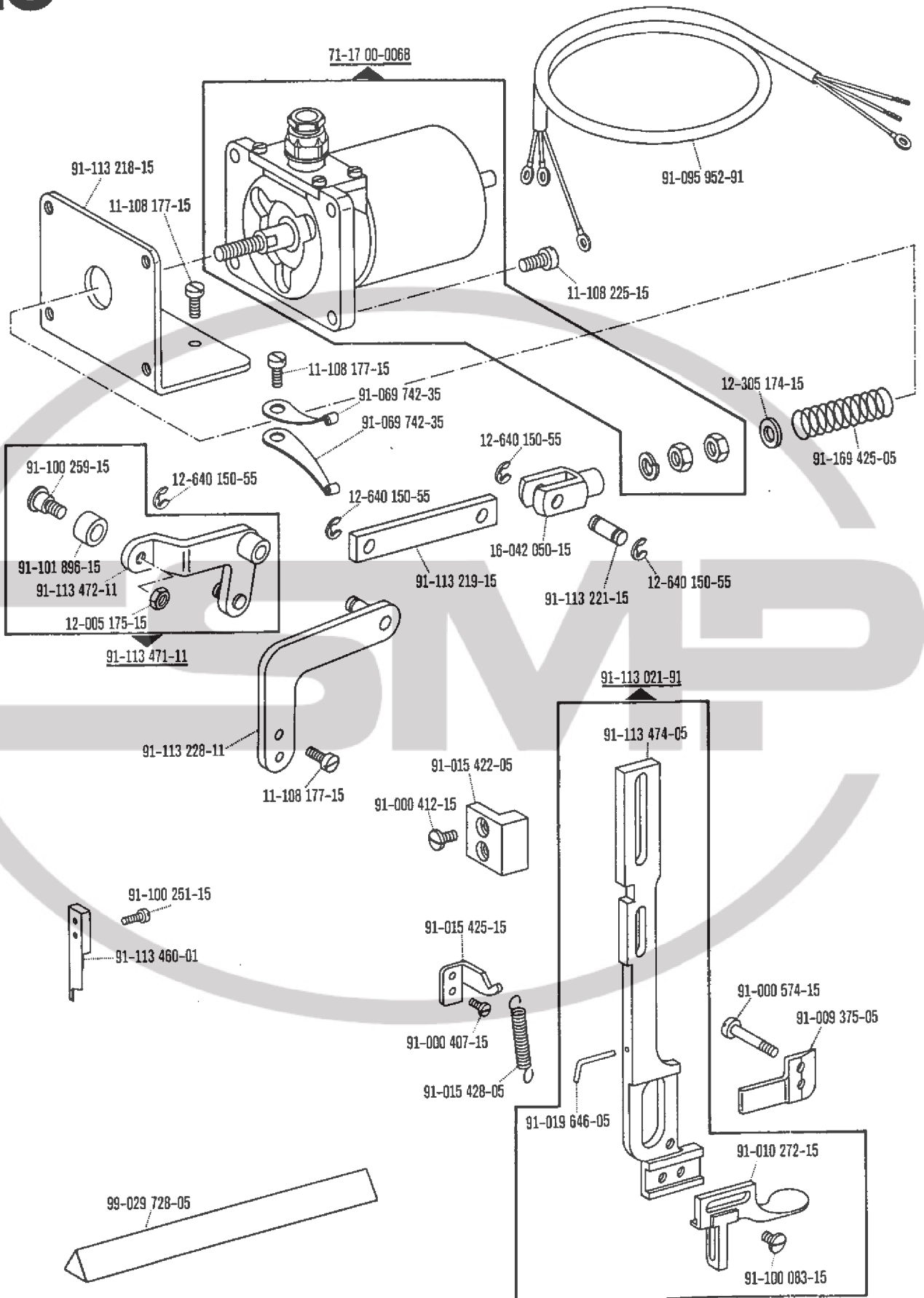


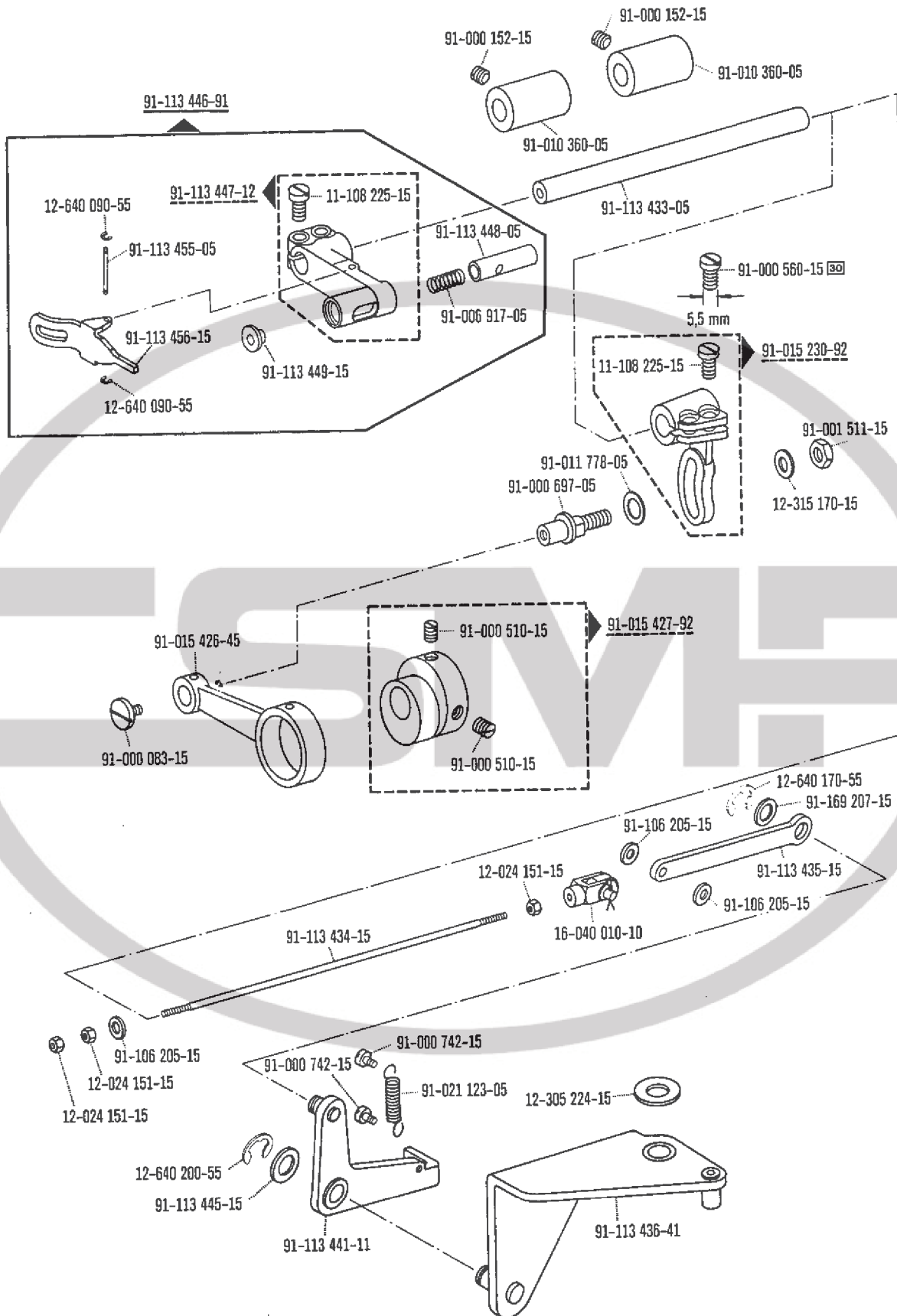
91-010 028-35 <sup>30/58</sup>

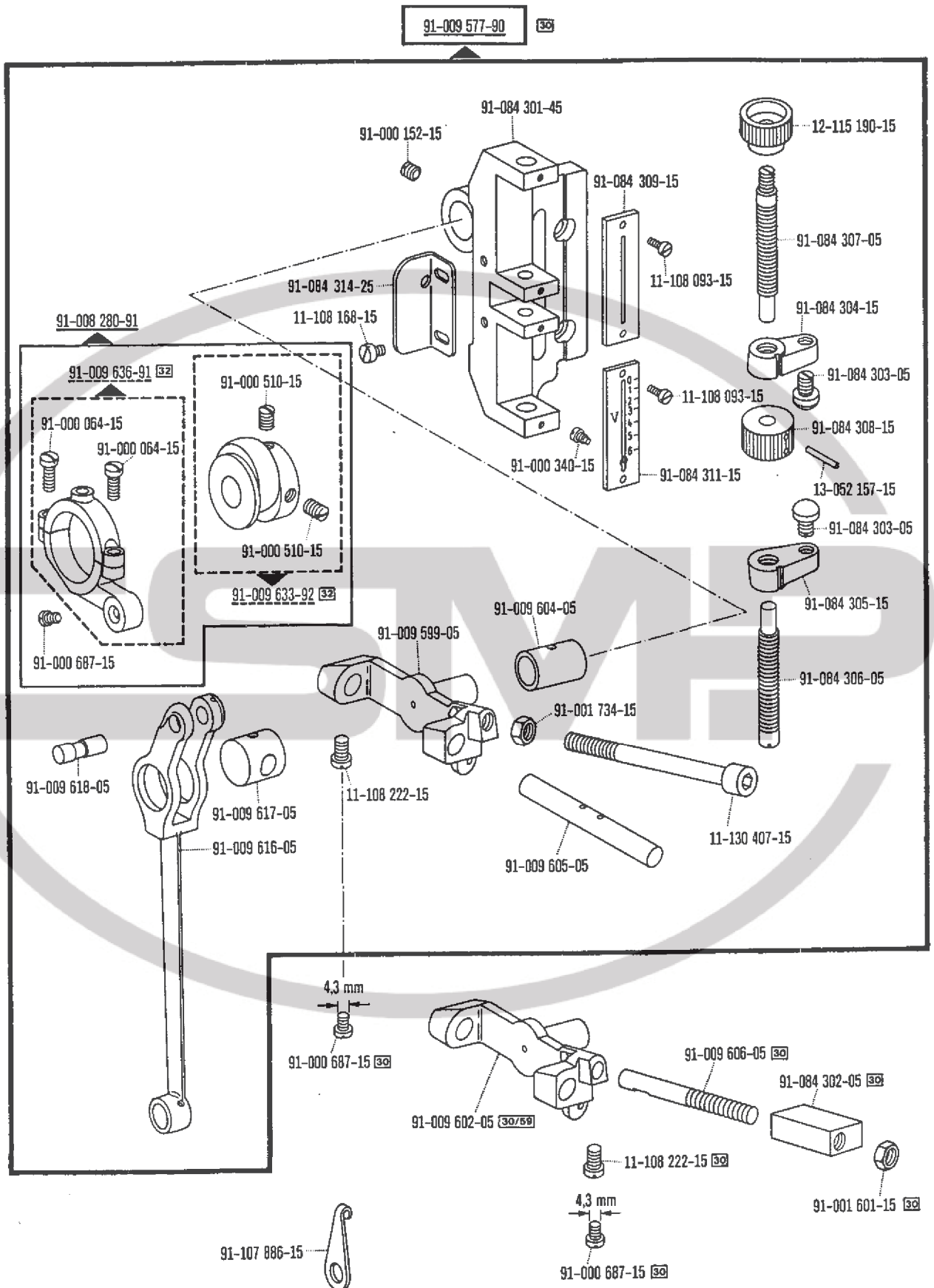


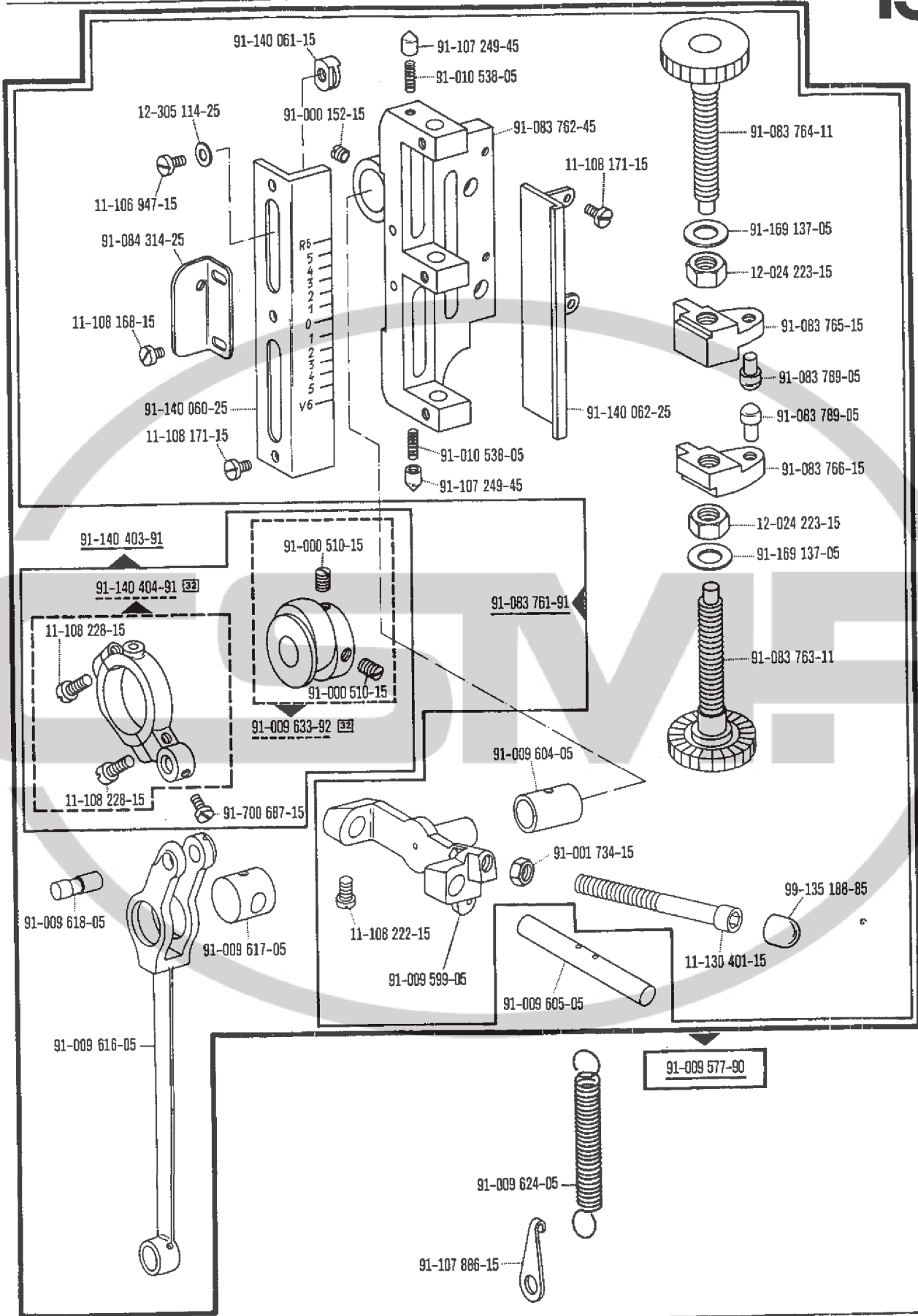


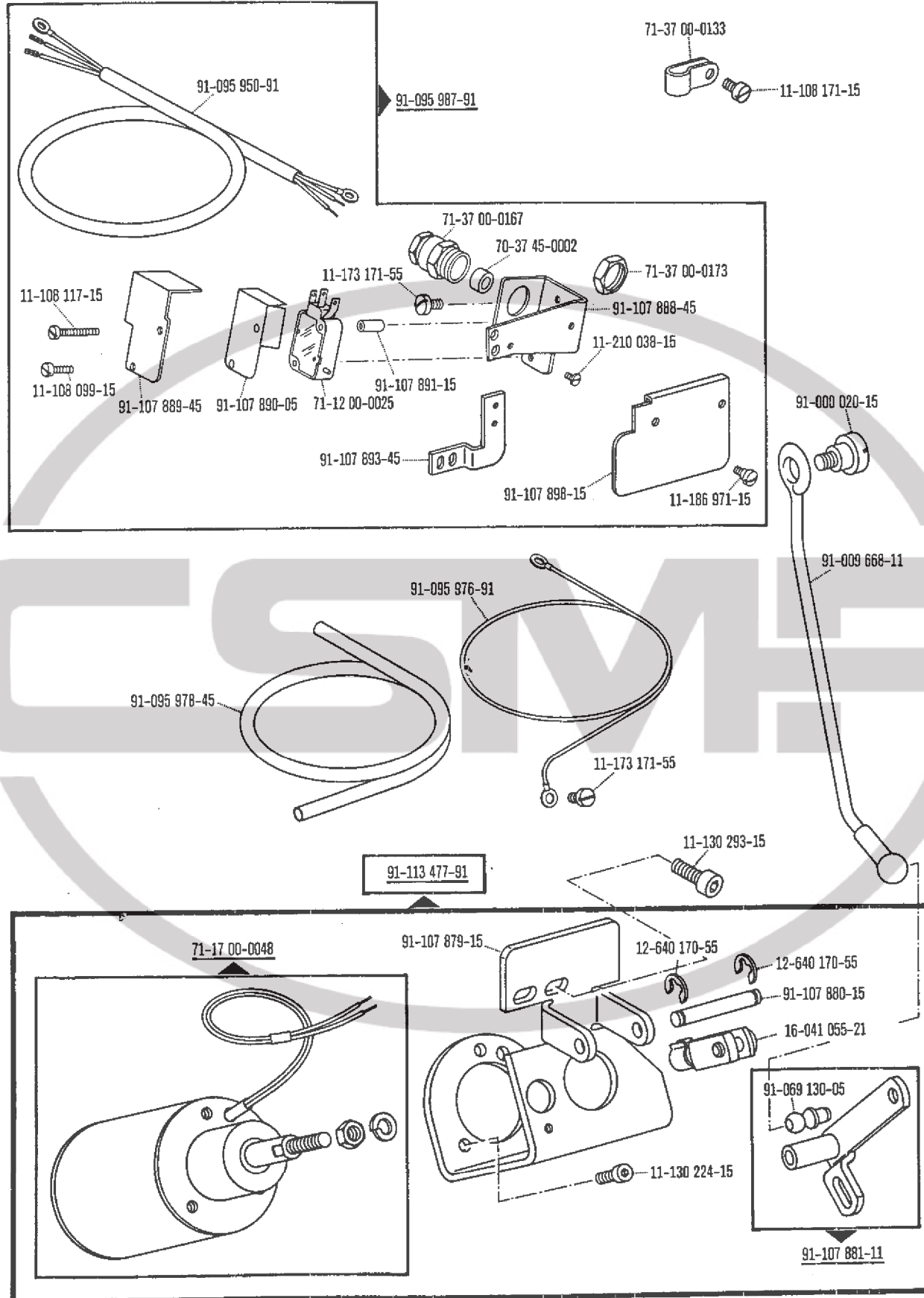


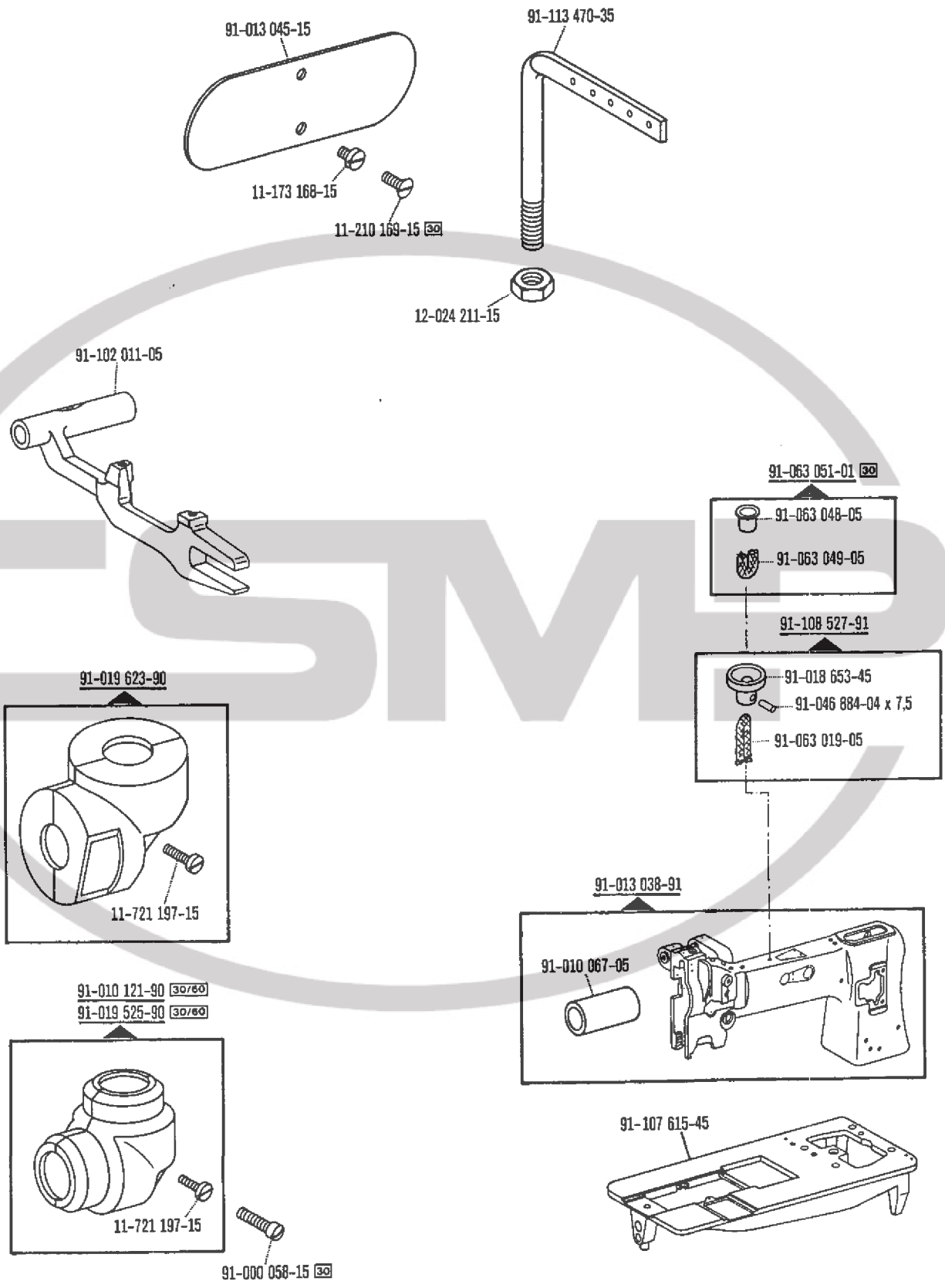


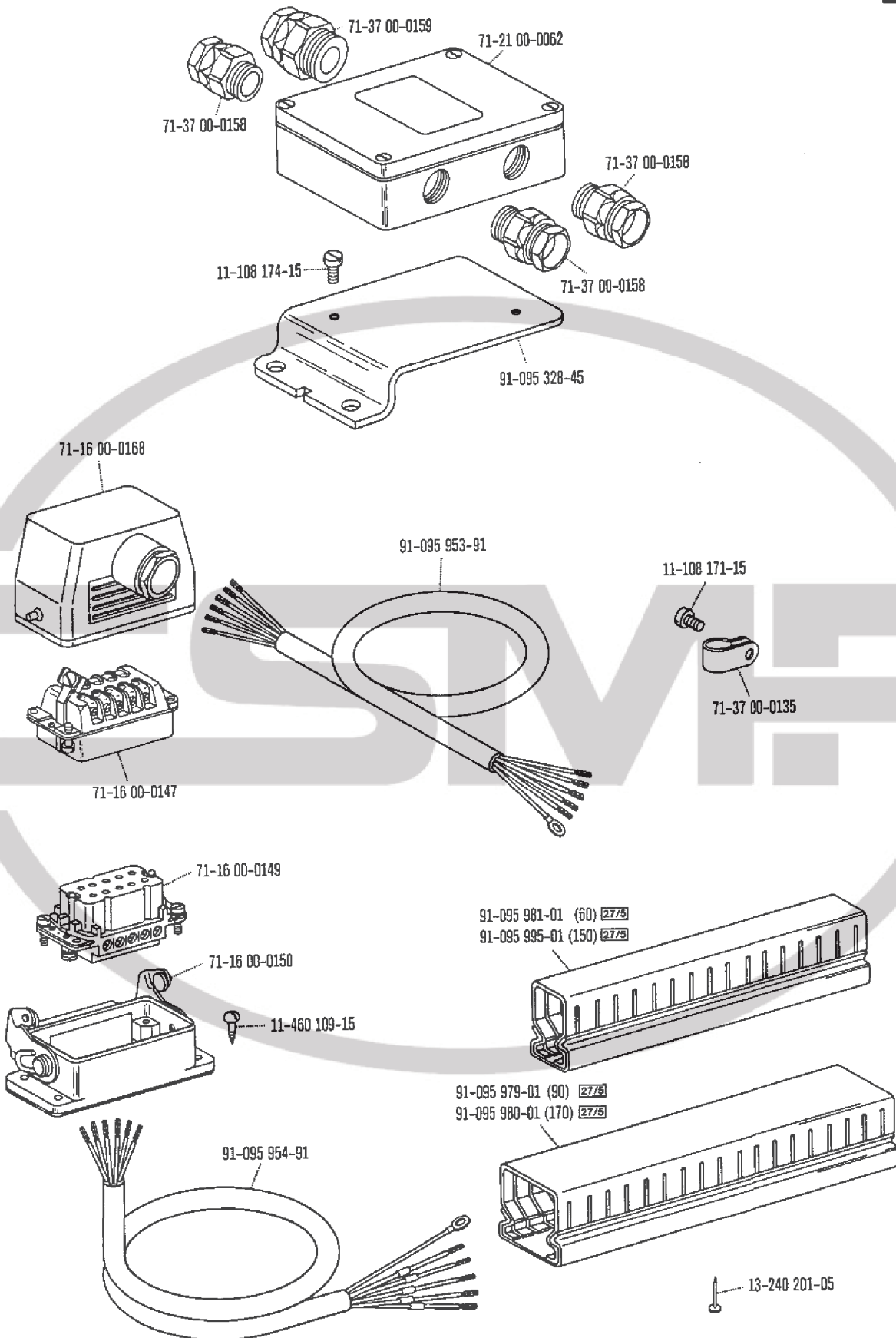


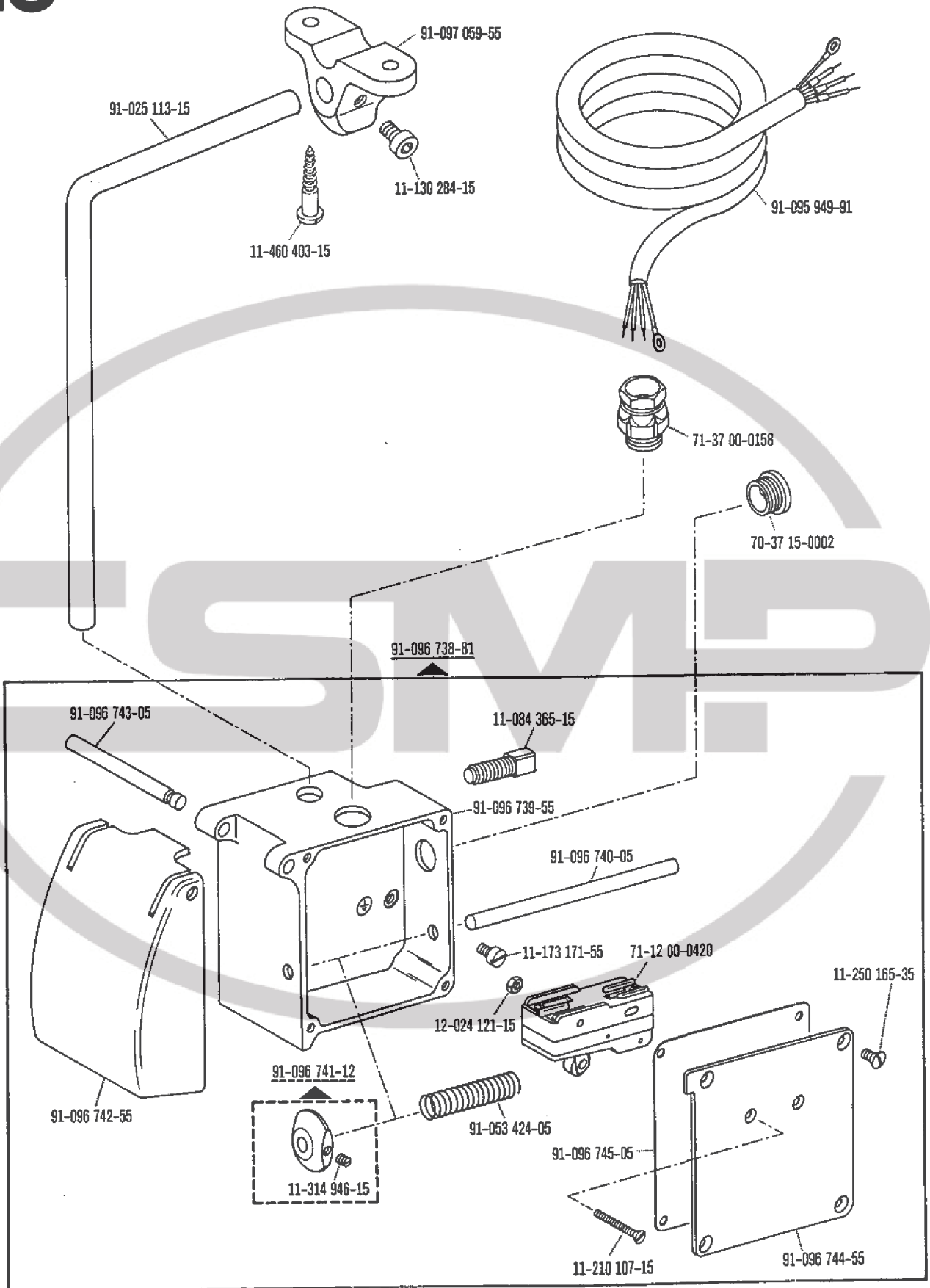




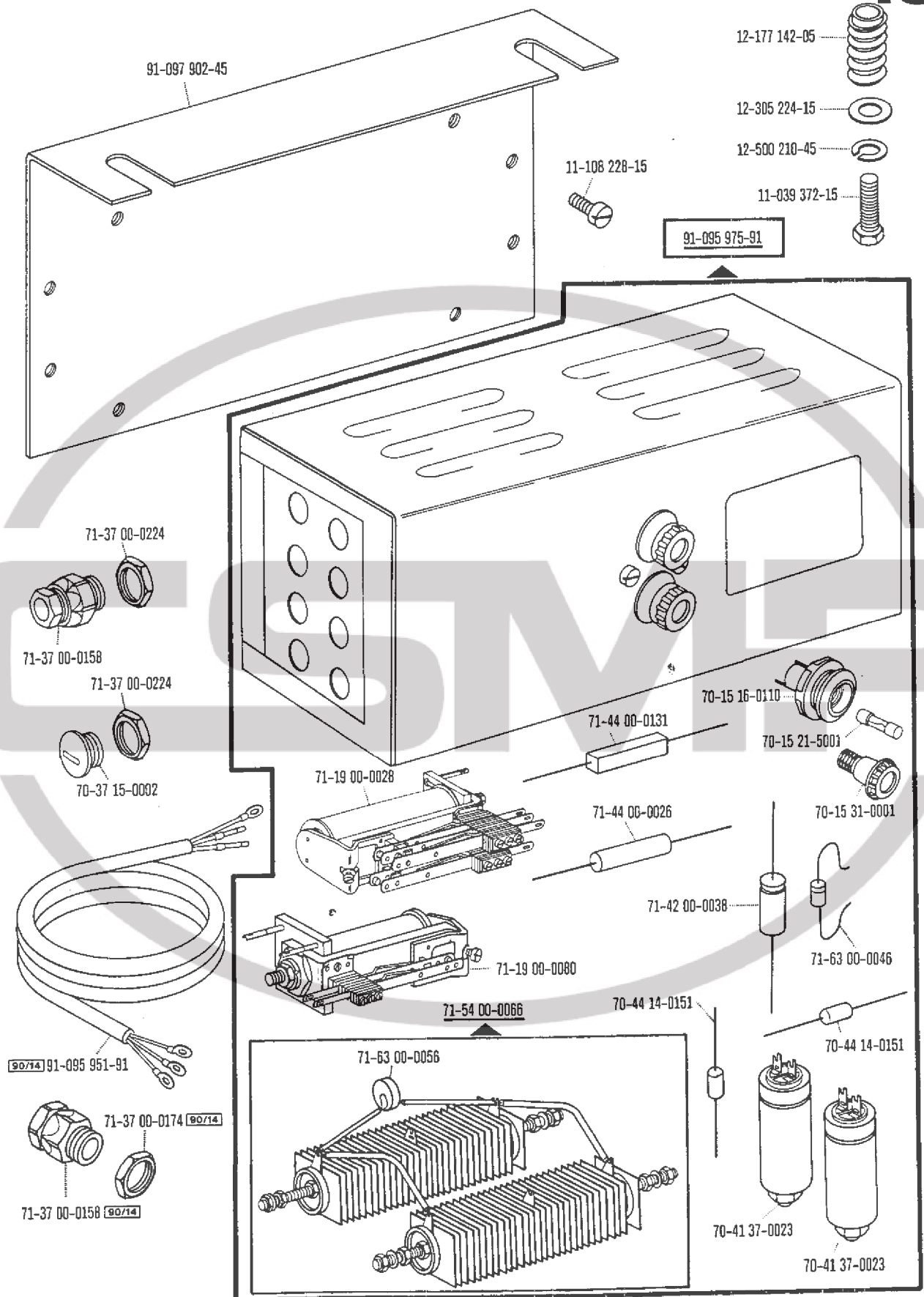


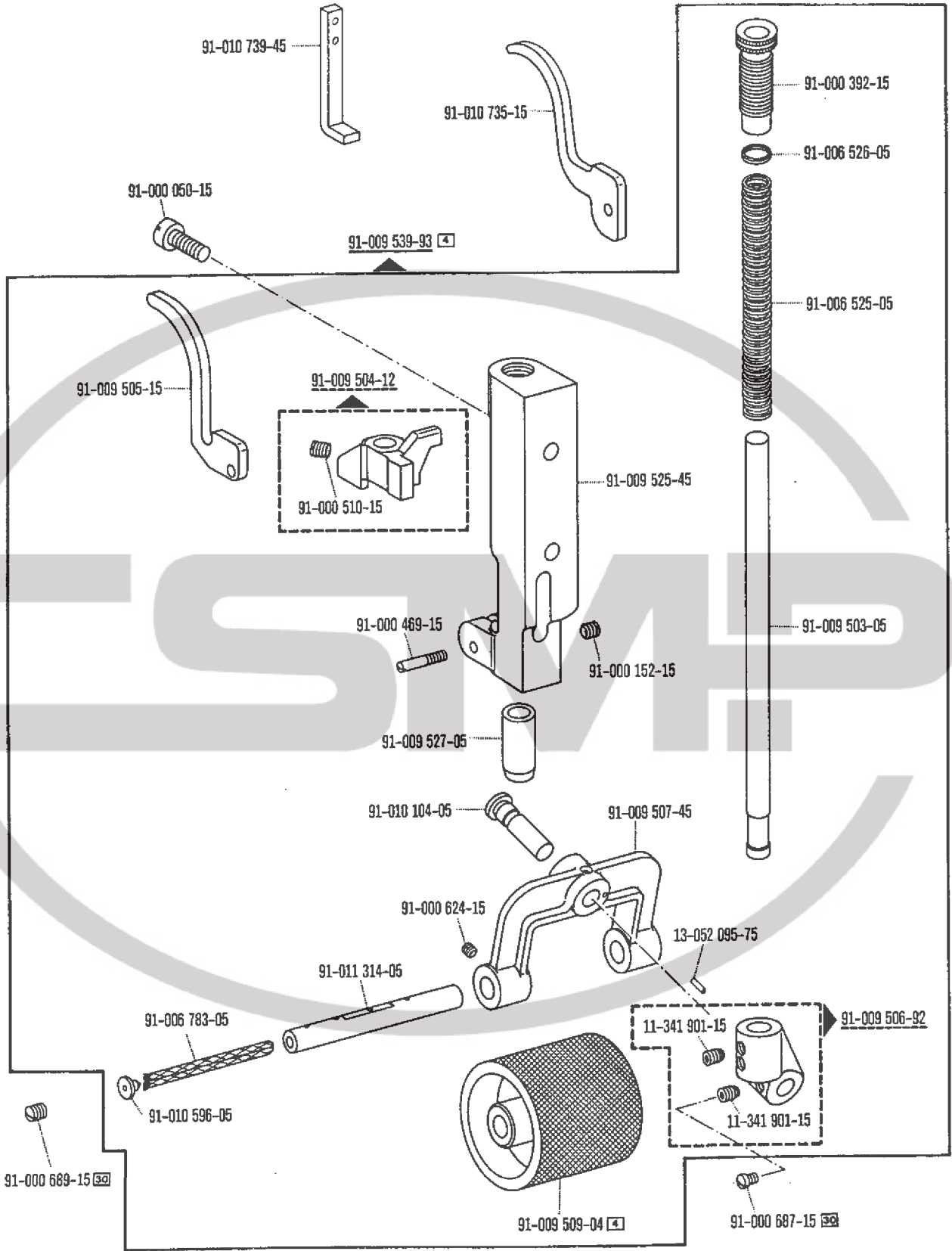


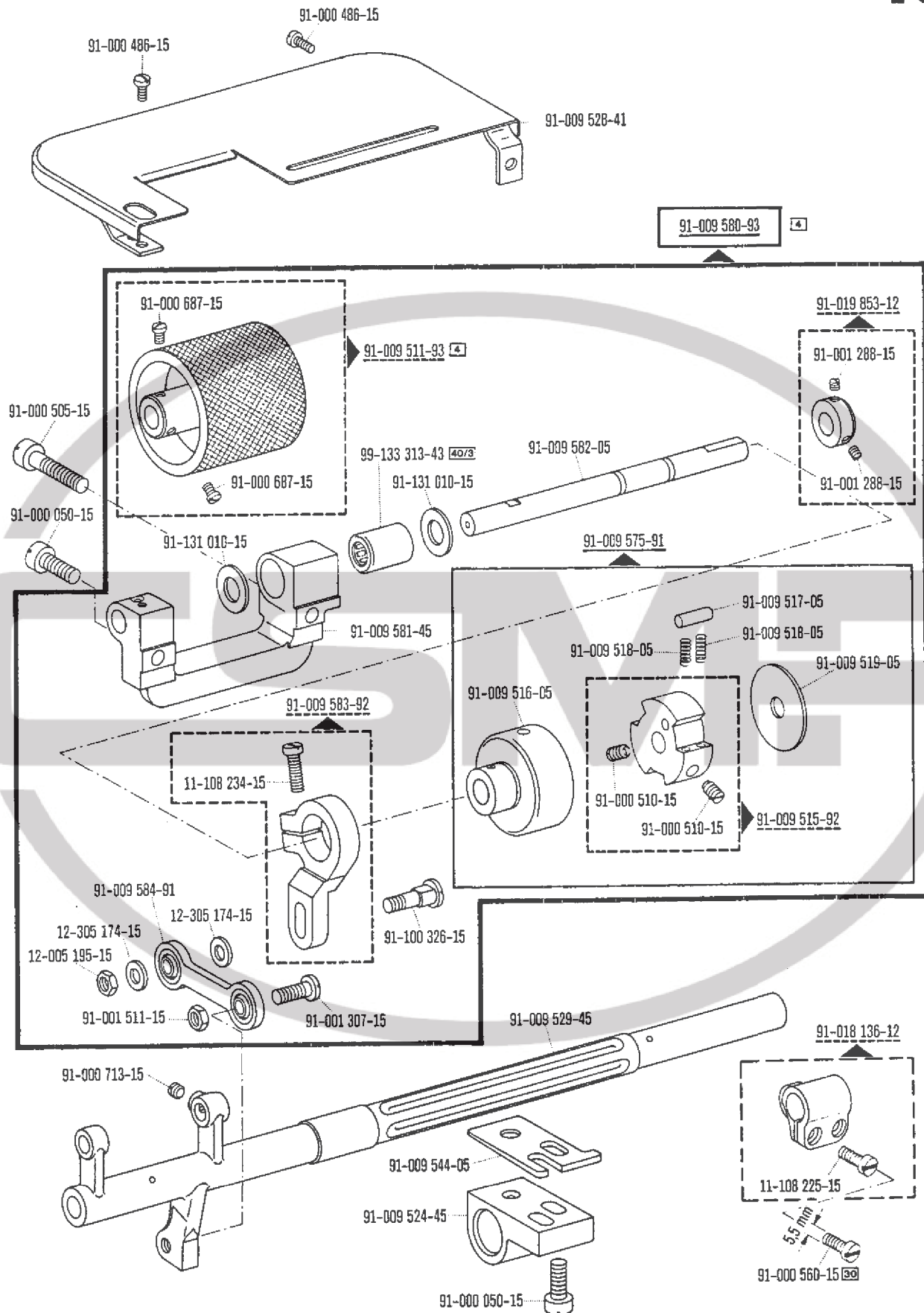


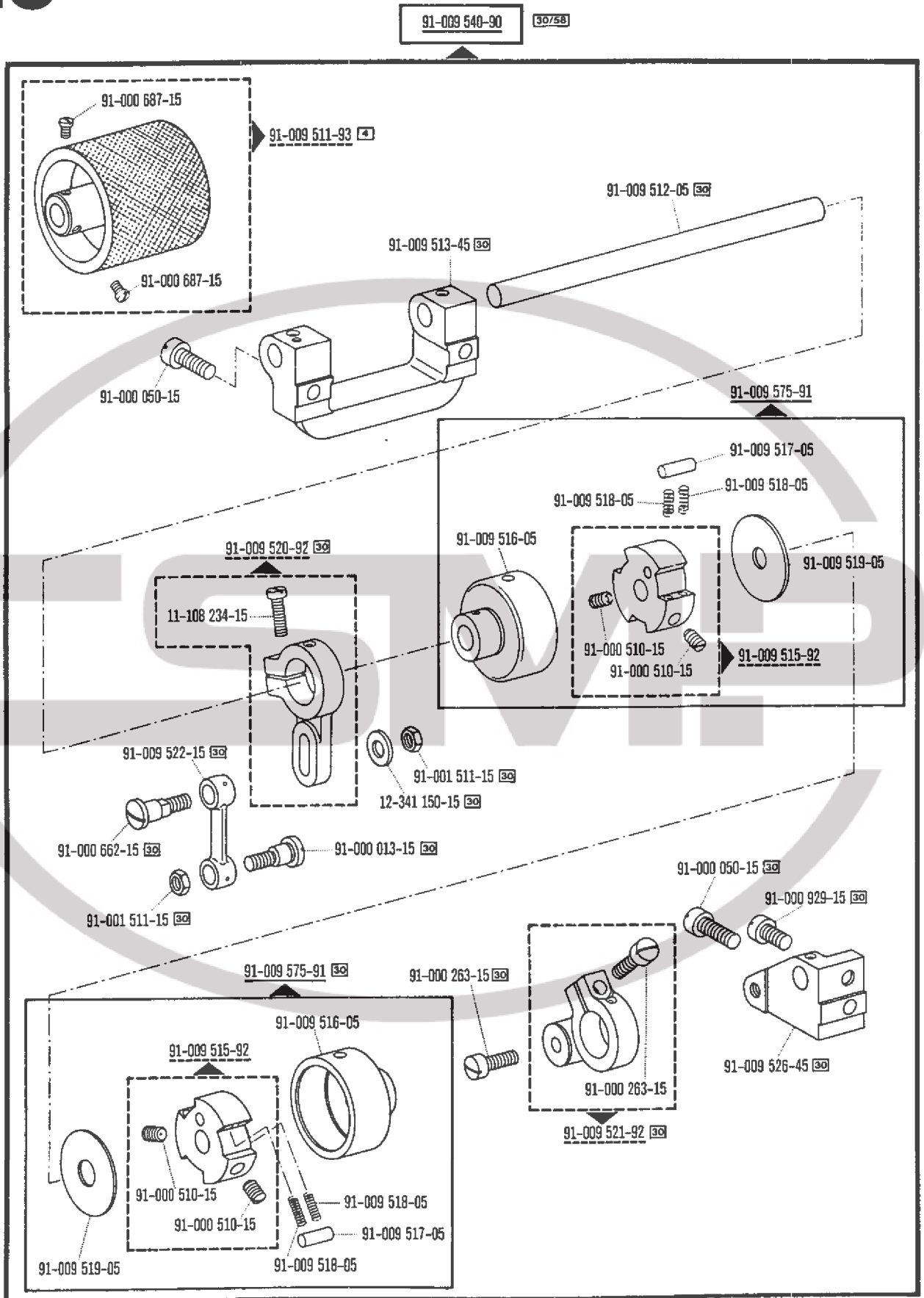




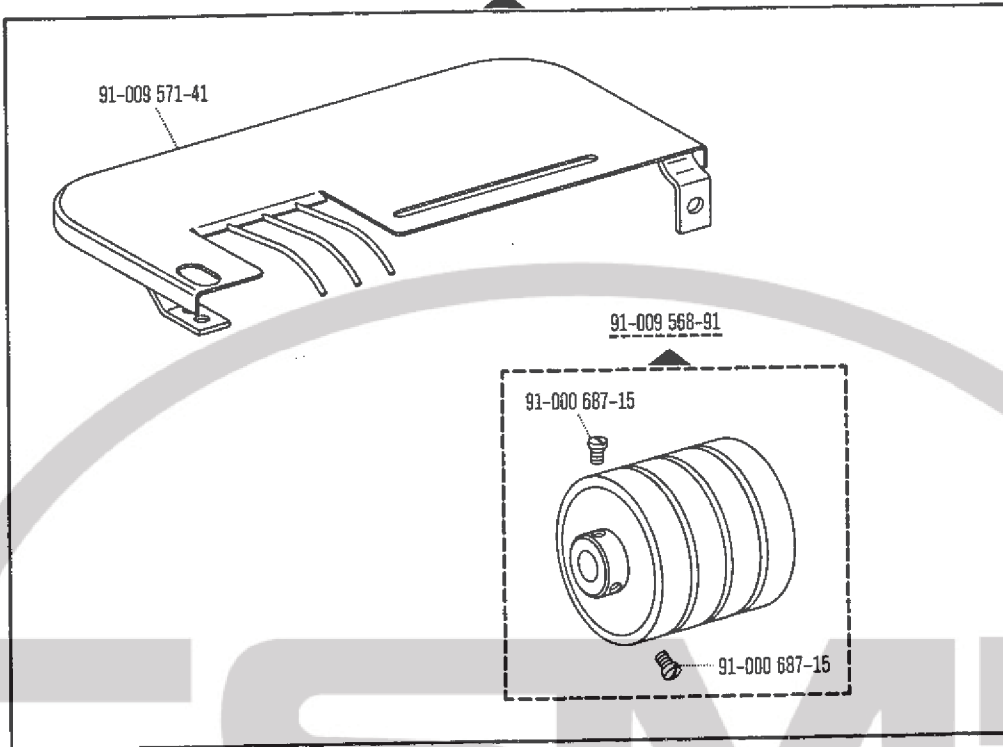




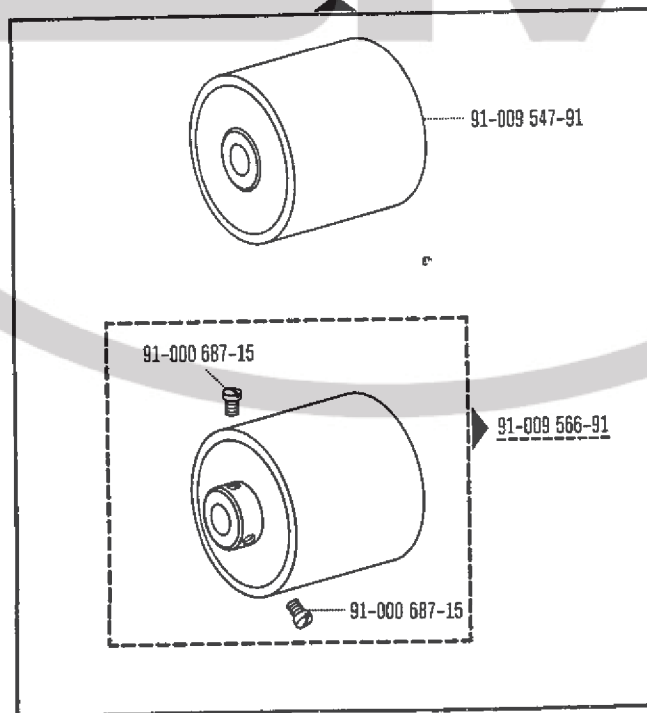


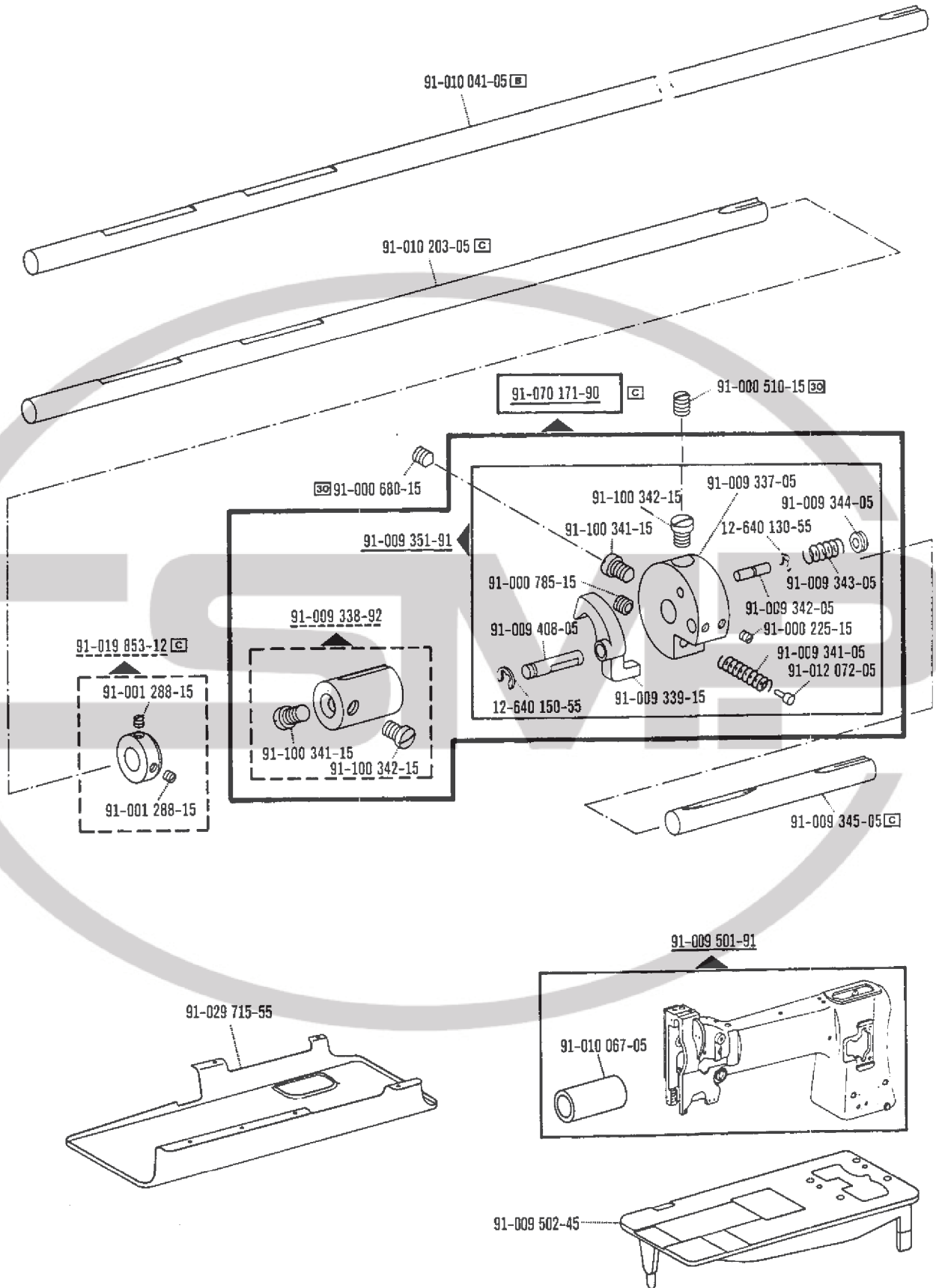


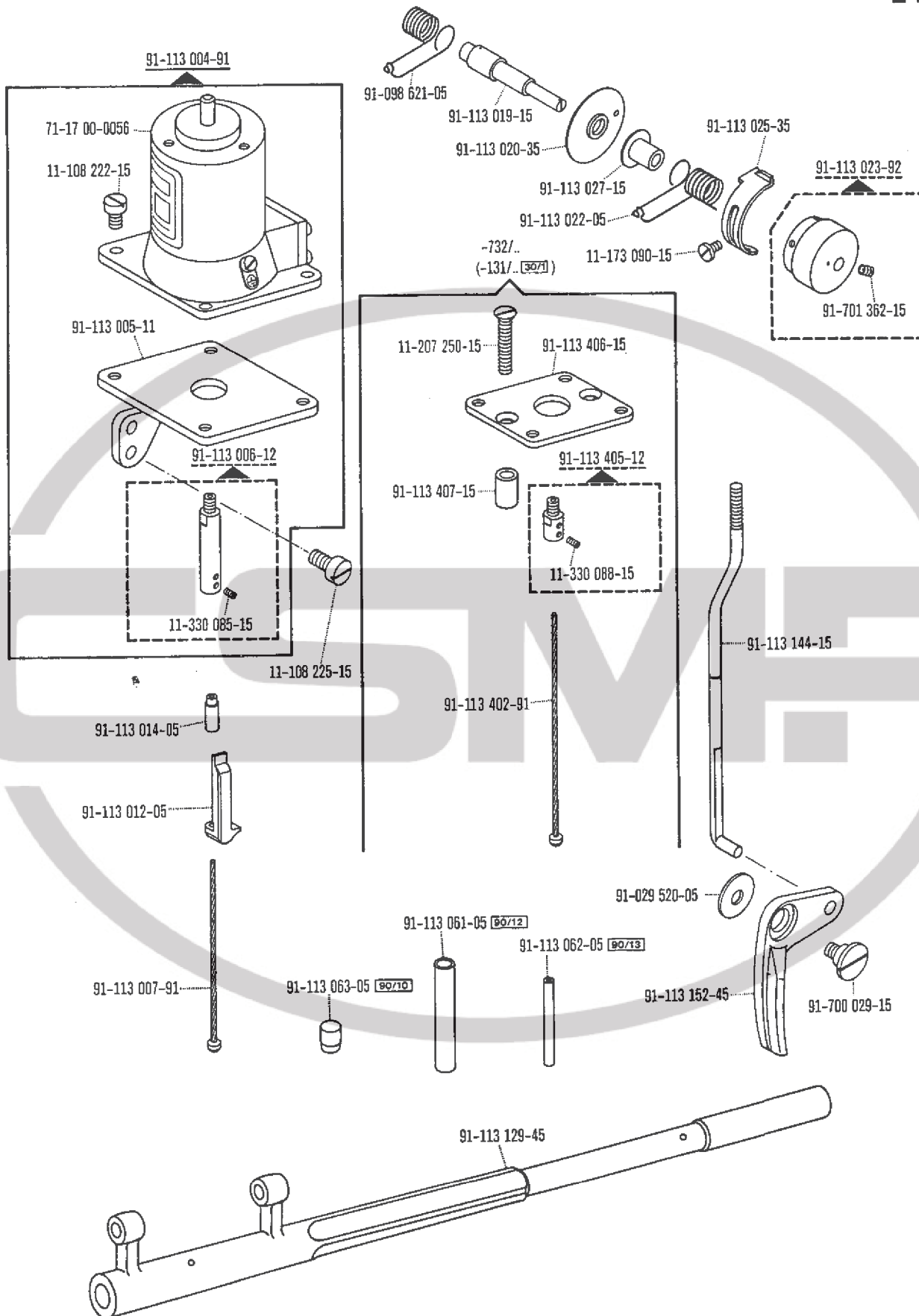
91-009 569-90 (-748/24) (28/3)

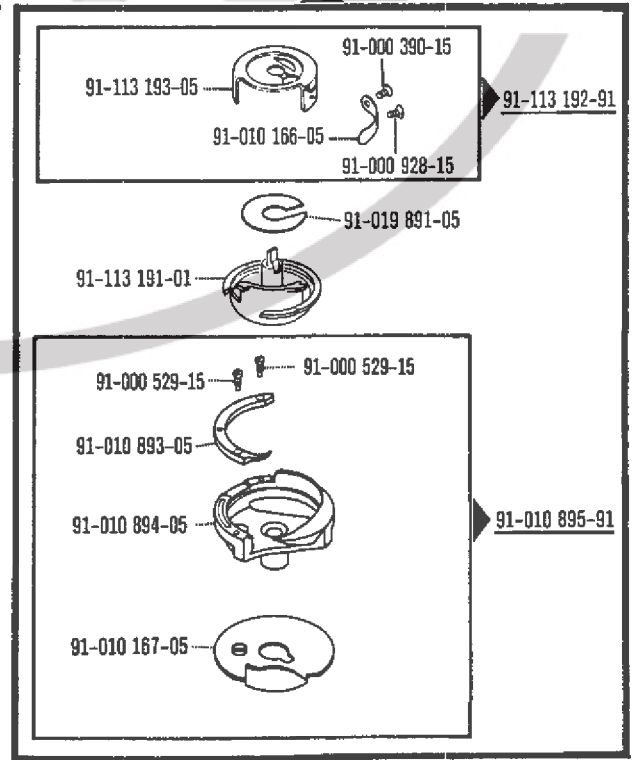
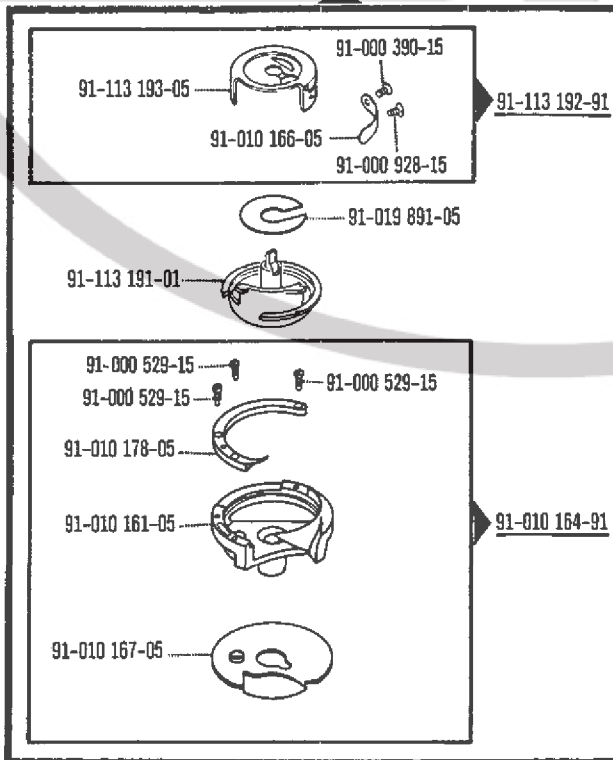
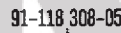
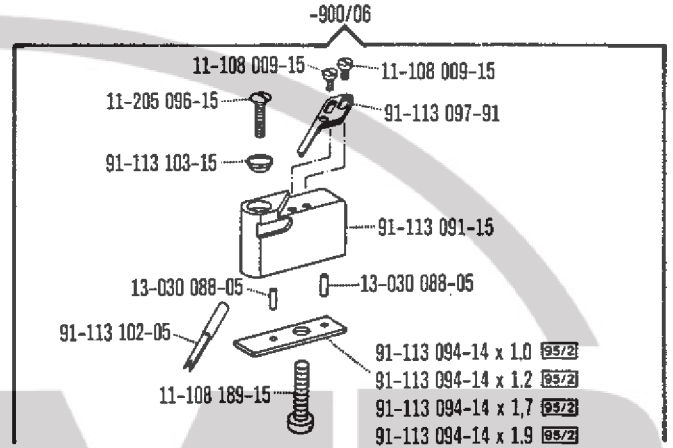
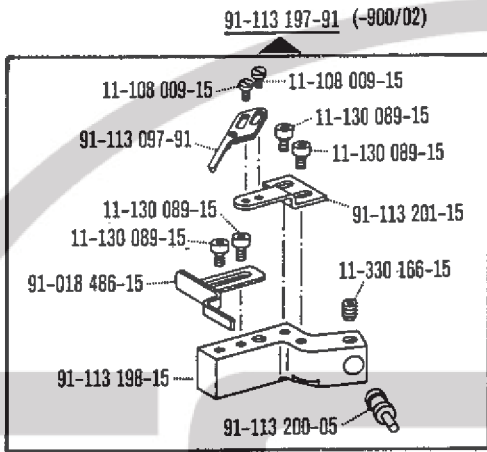
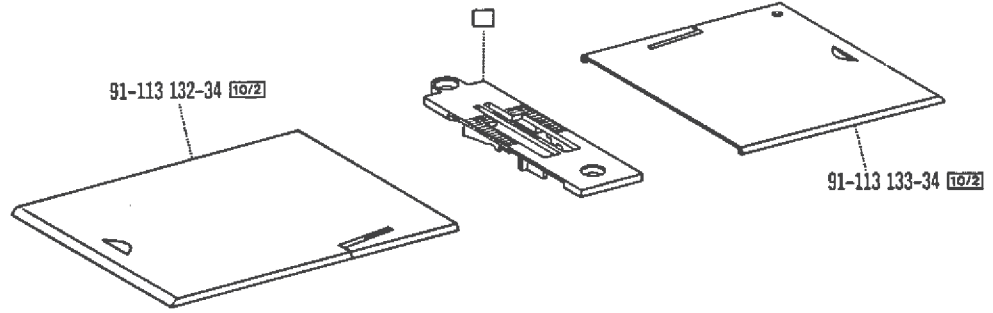


91-009 547-90 (28/2)

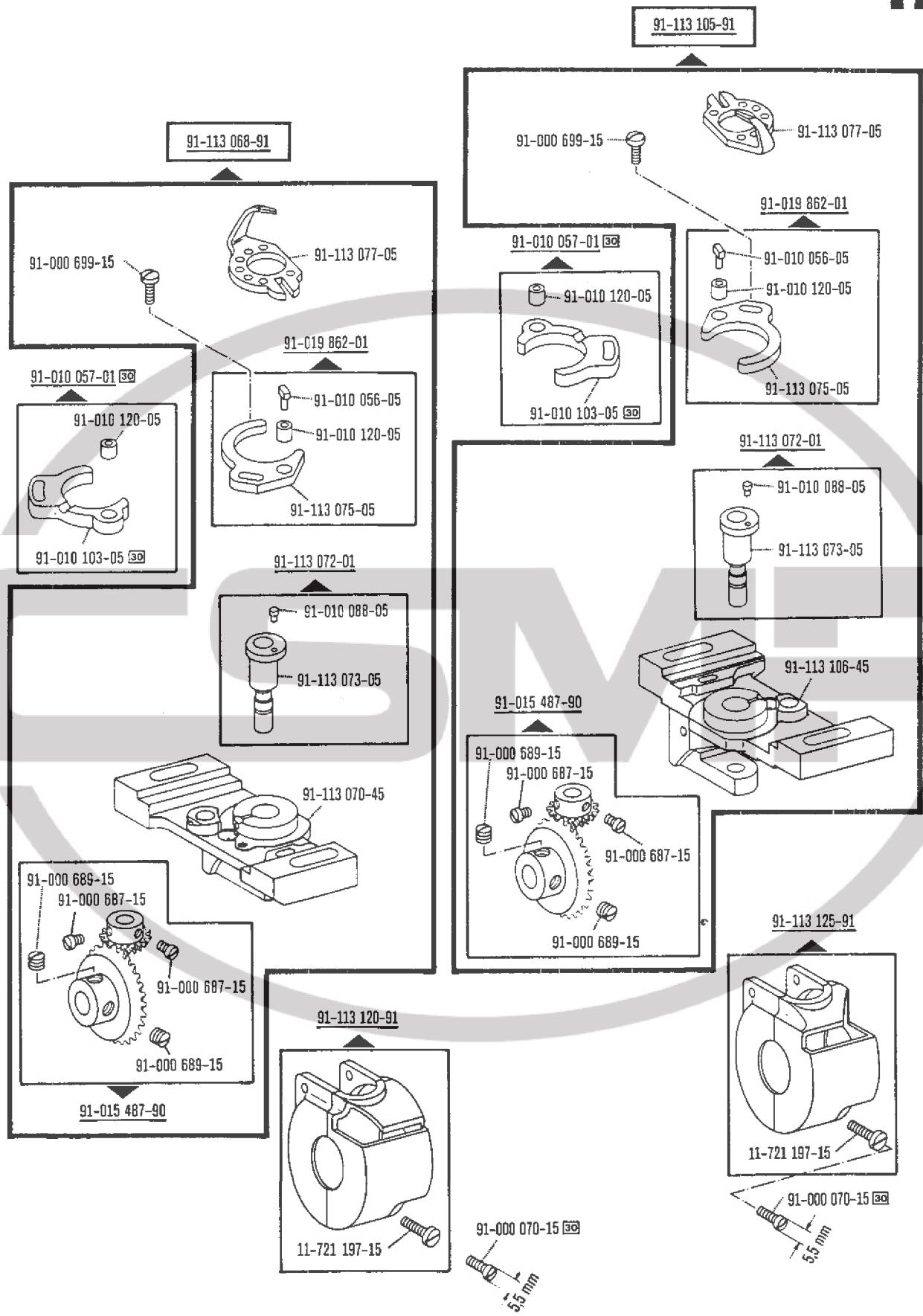


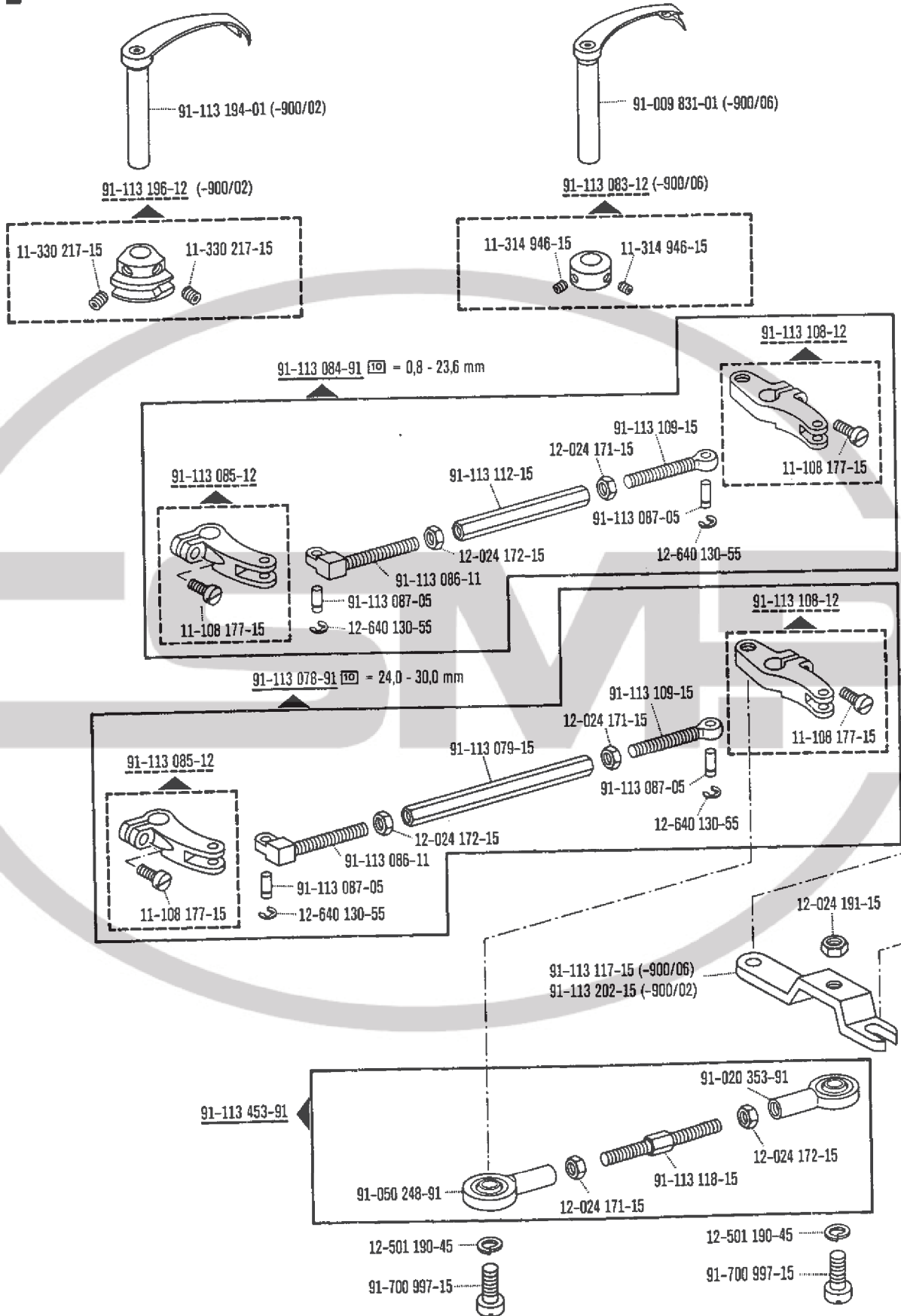




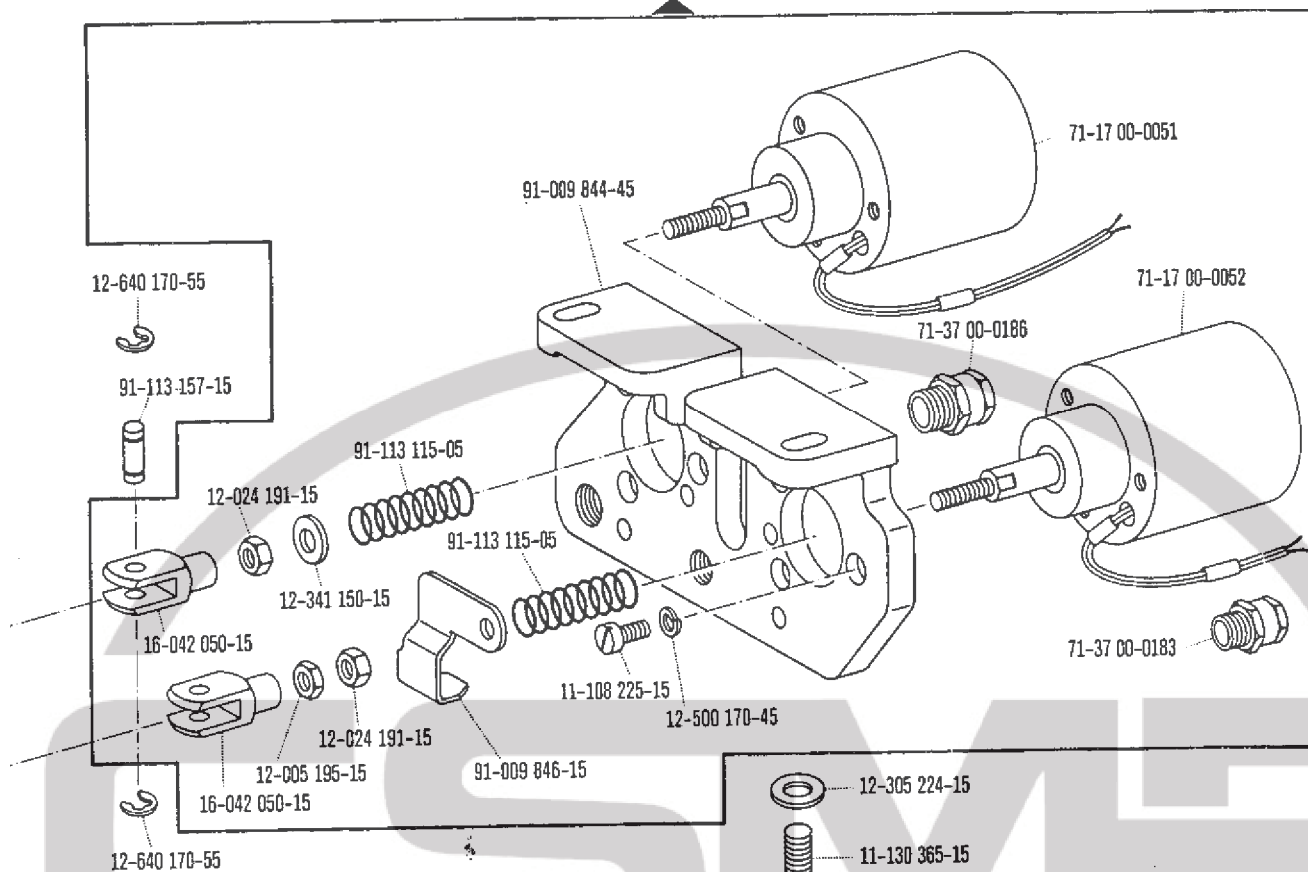




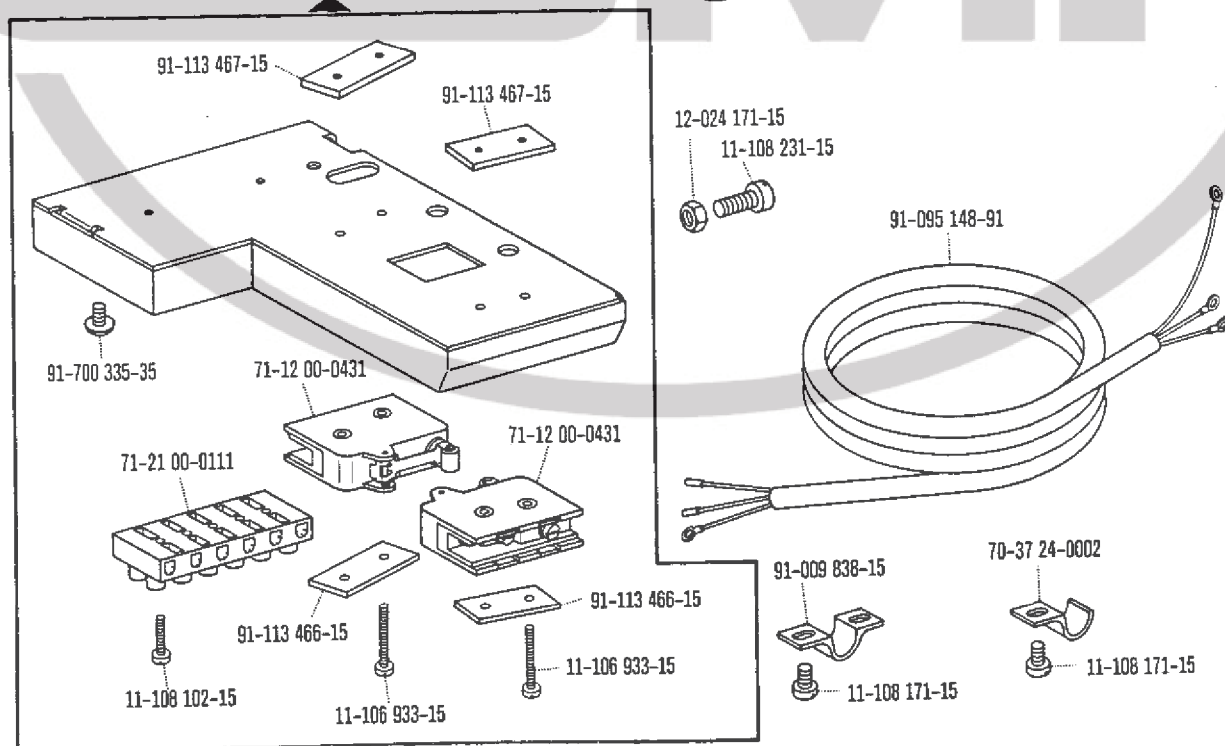


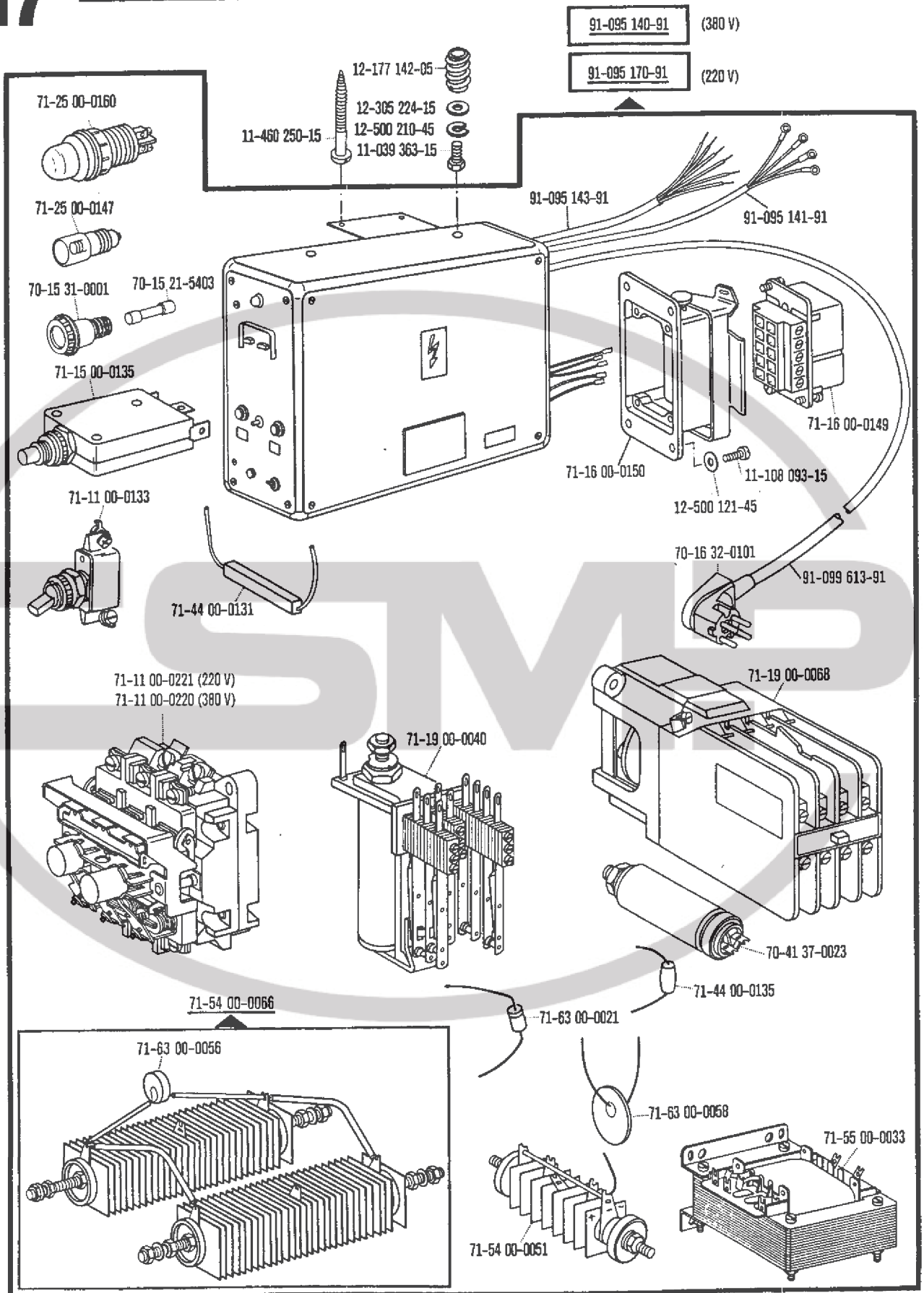


91-113 454-91

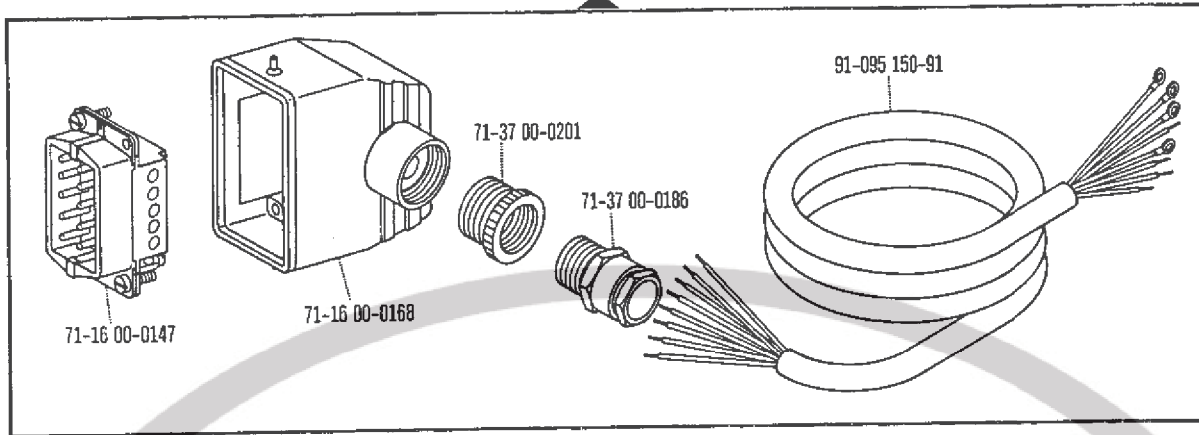


91-009 837-91

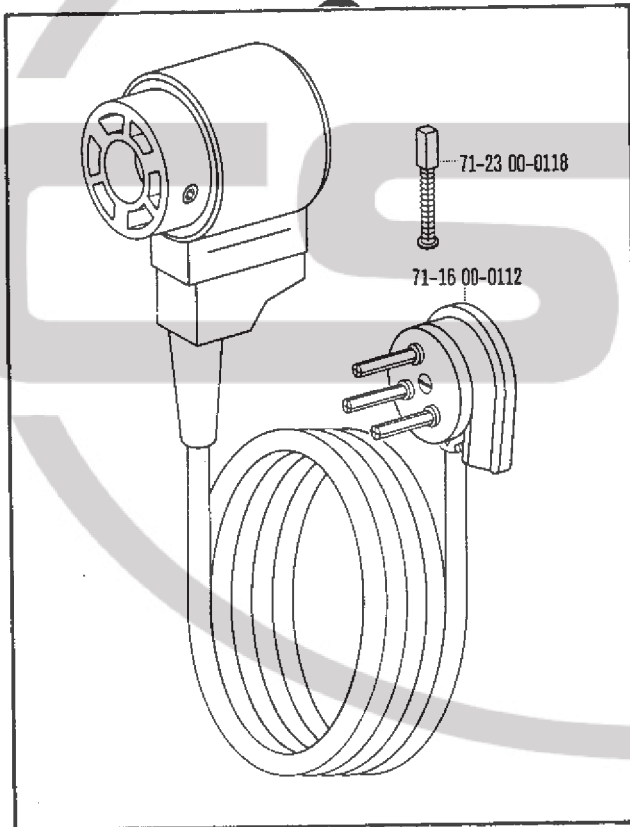




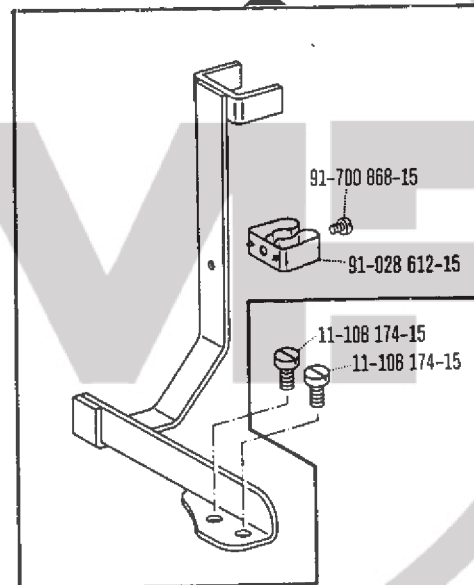
91-095 368-91



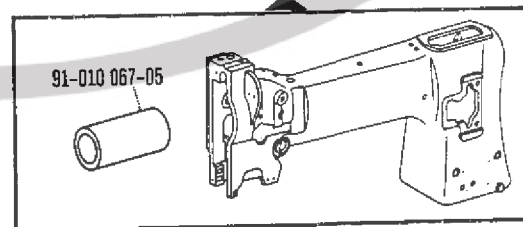
71-14 00-0003



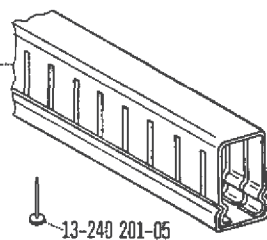
91-113 046-91



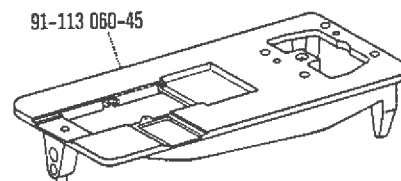
91-113 001-91

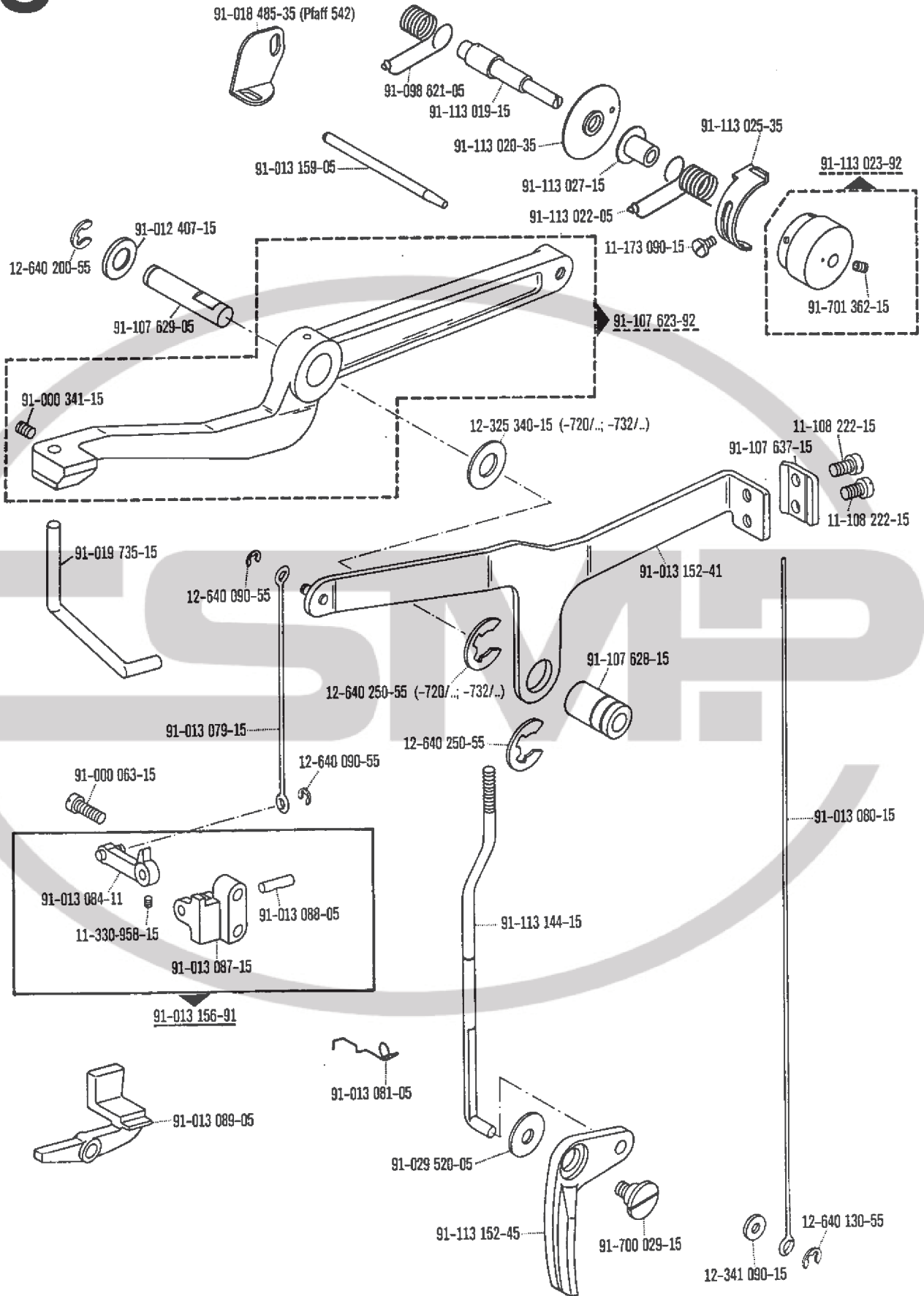


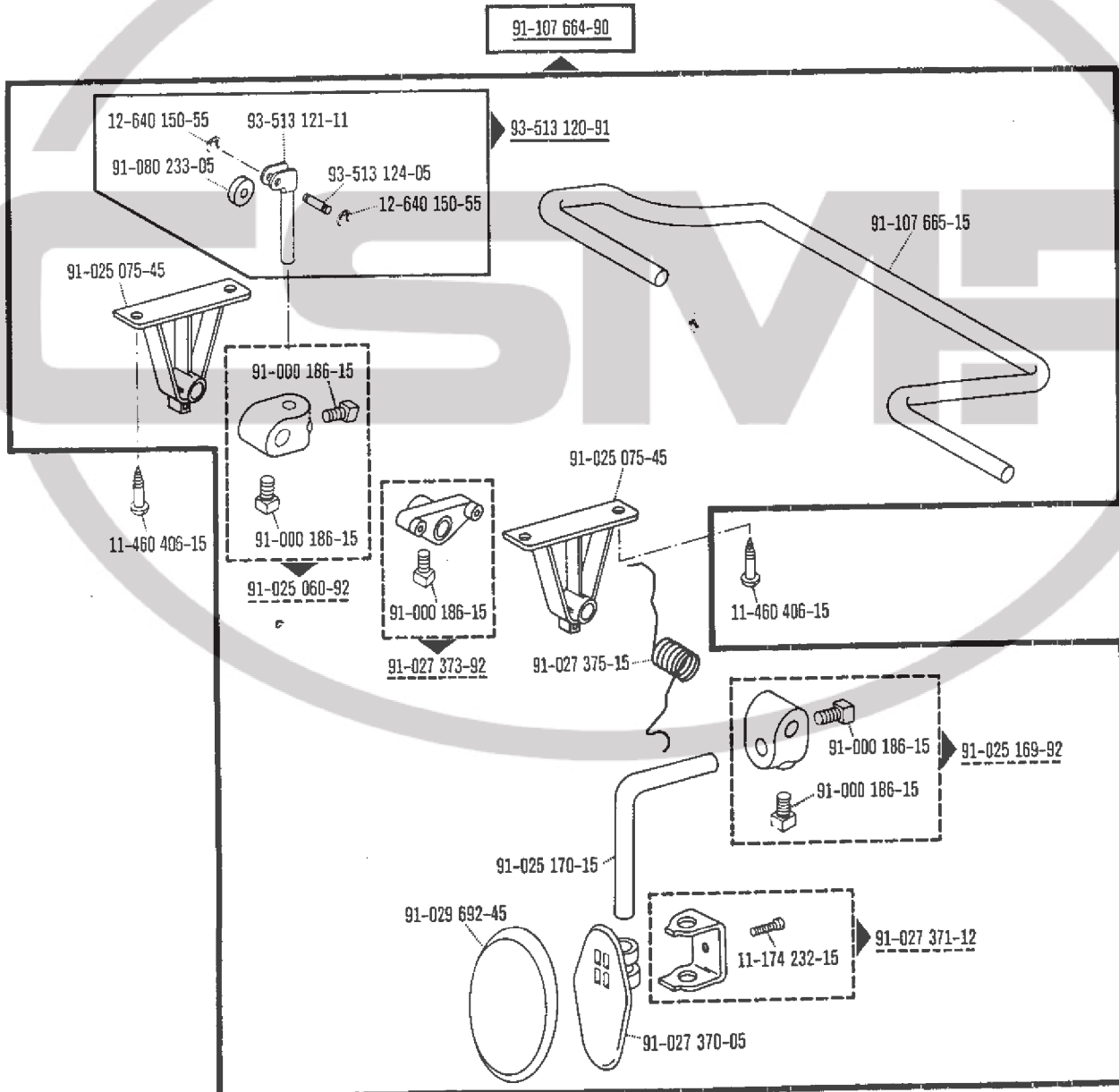
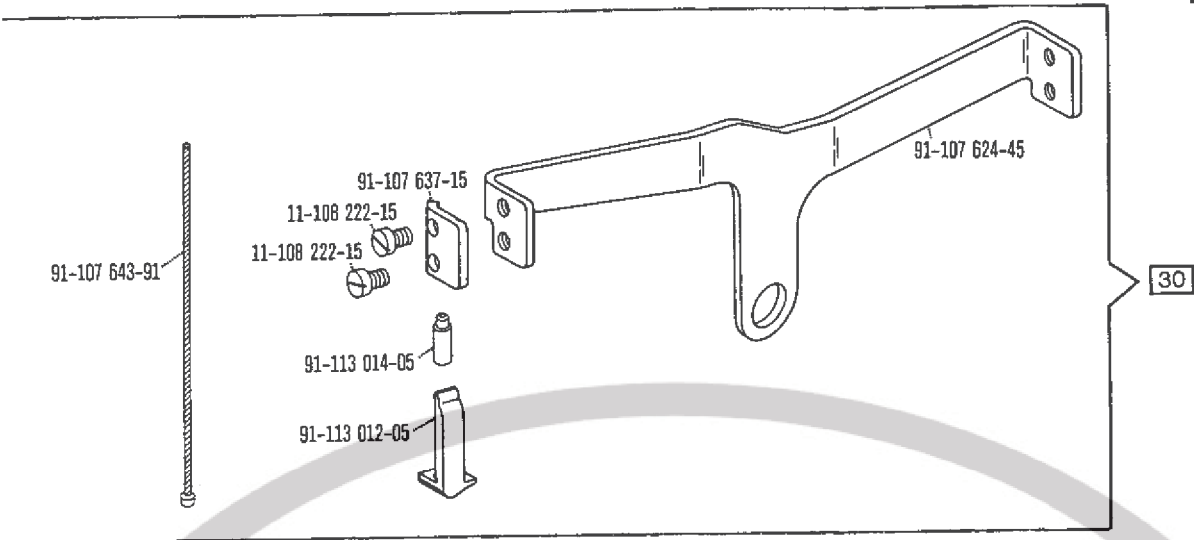
91-095 145-01

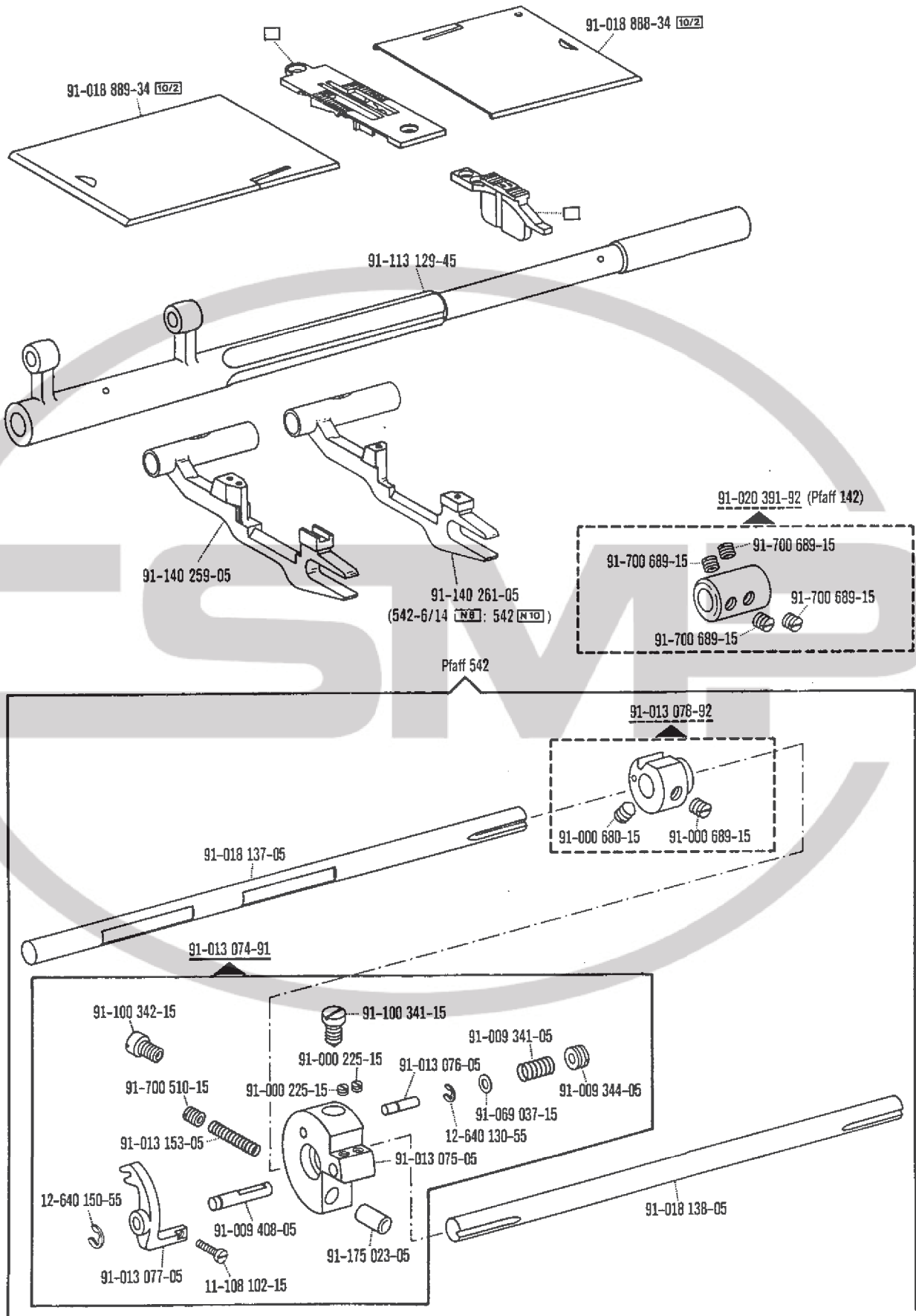


91-113 060-45





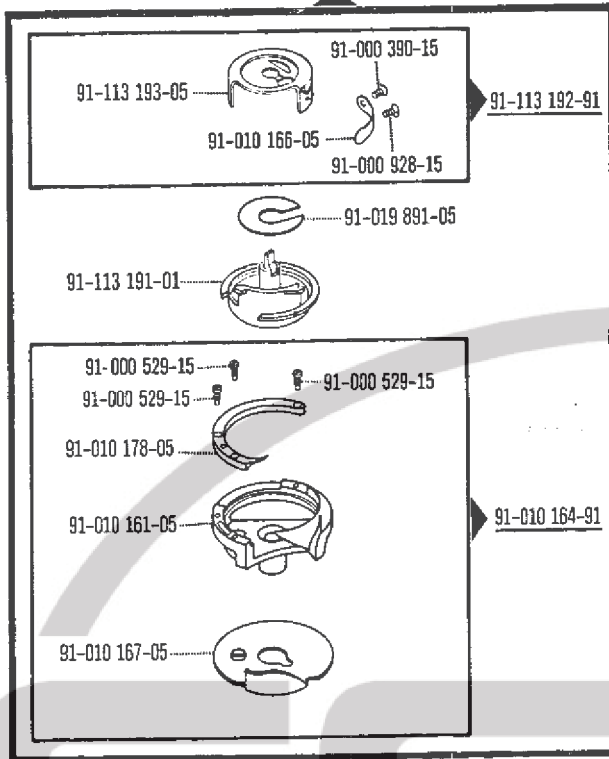






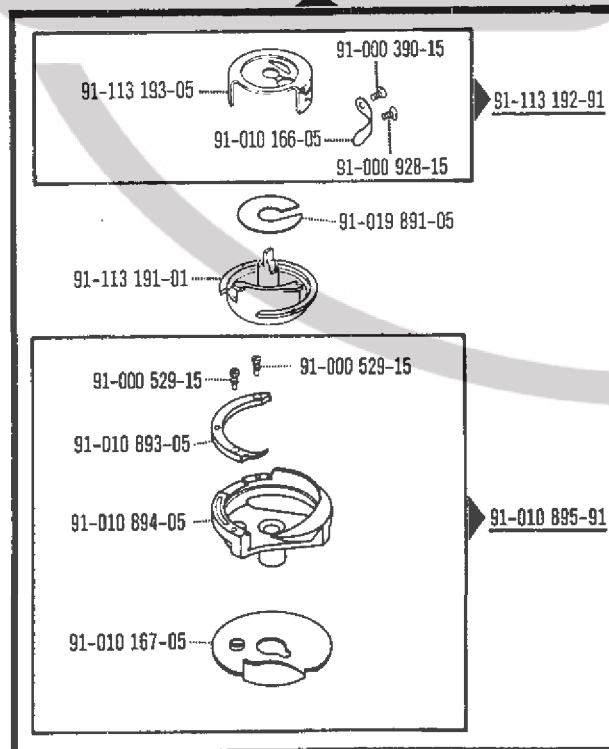
91-113 414-91

(S) (Pfaff 142)

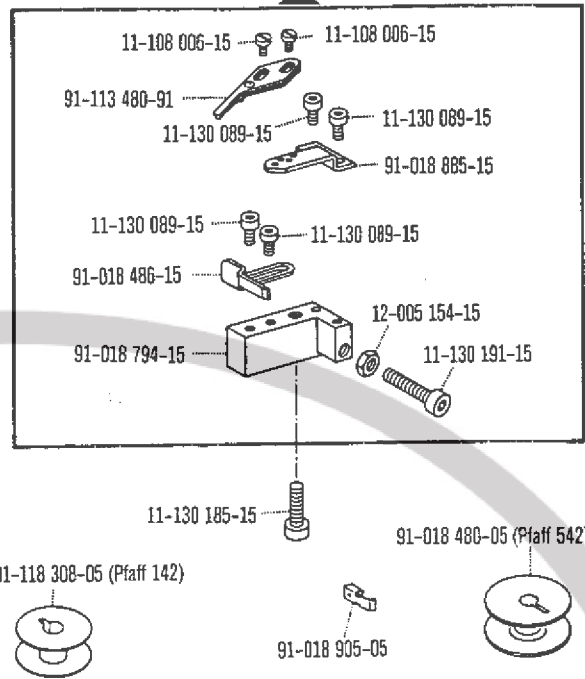


91-113 190-91

(L) (Pfaff 142)



91-018 793-91



91-018 106-91

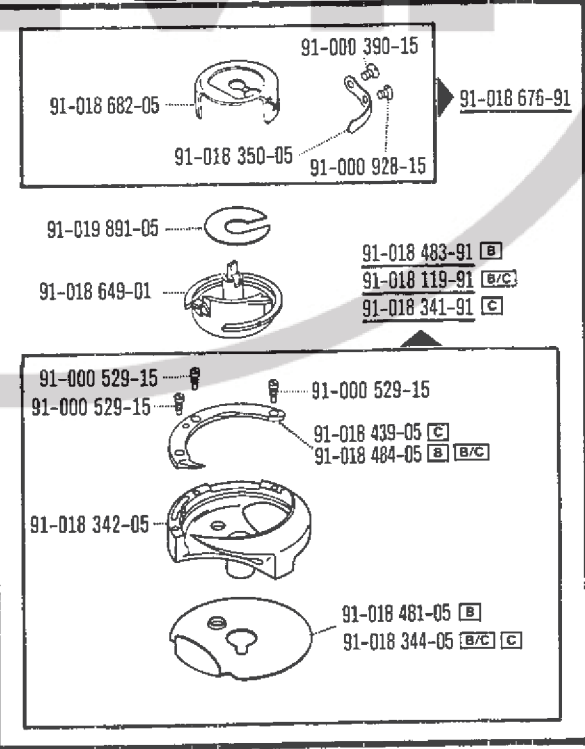
(B) (Pfaff 542)

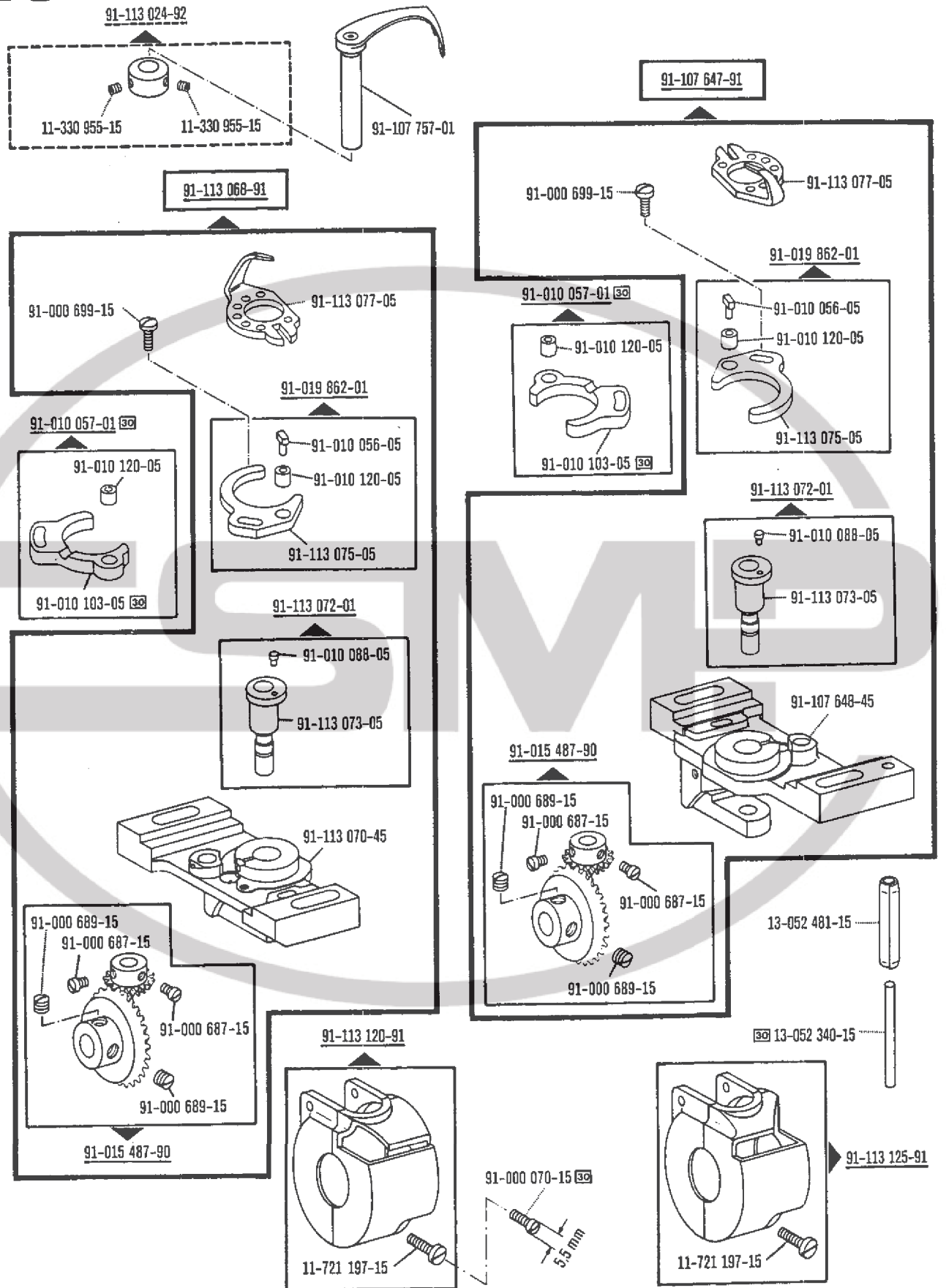
91-018 113-91

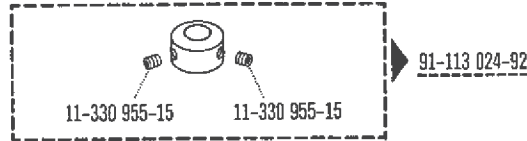
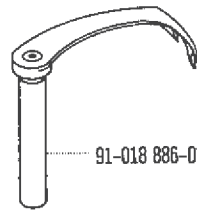
(B/C) (Pfaff 542-720/..)

91-018 680-91

(C) (Pfaff 542)

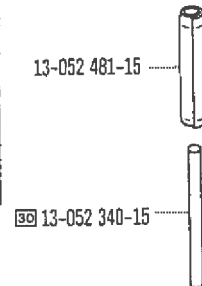
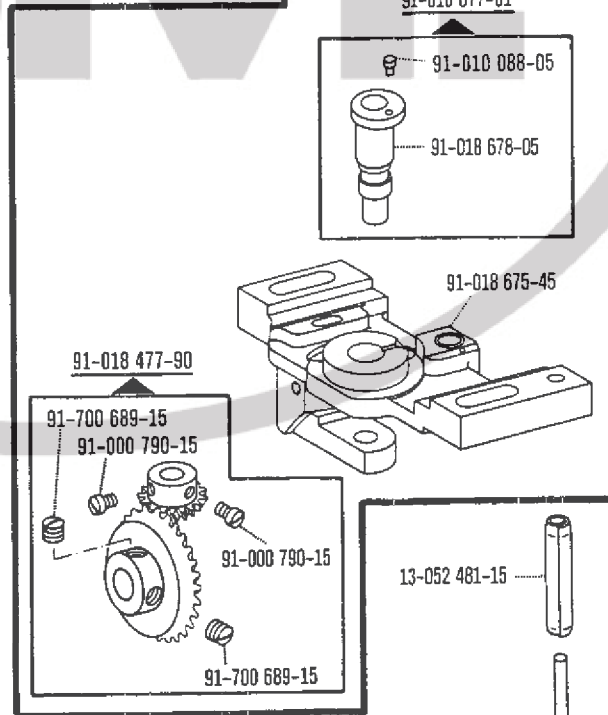
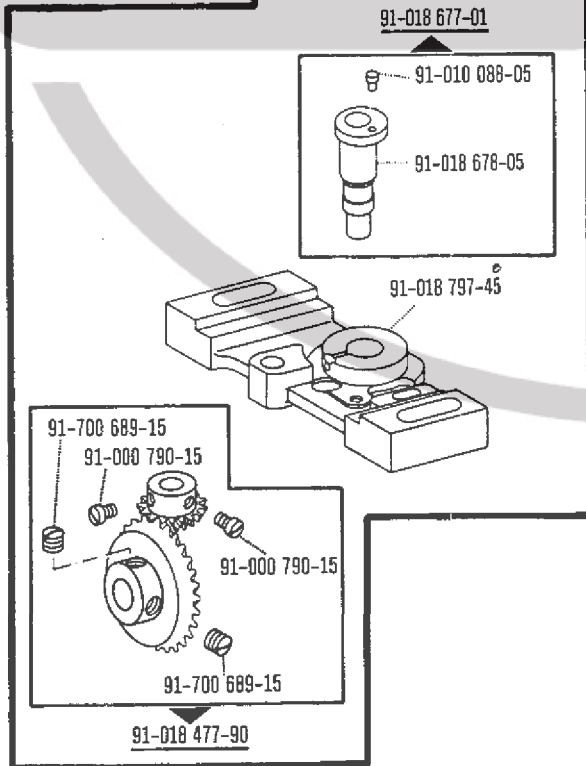
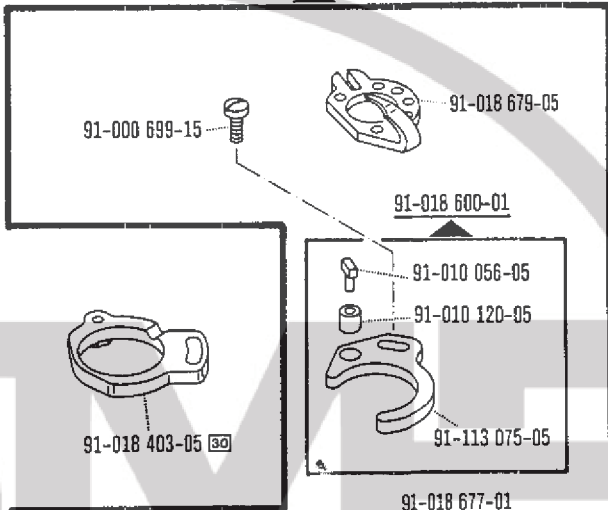
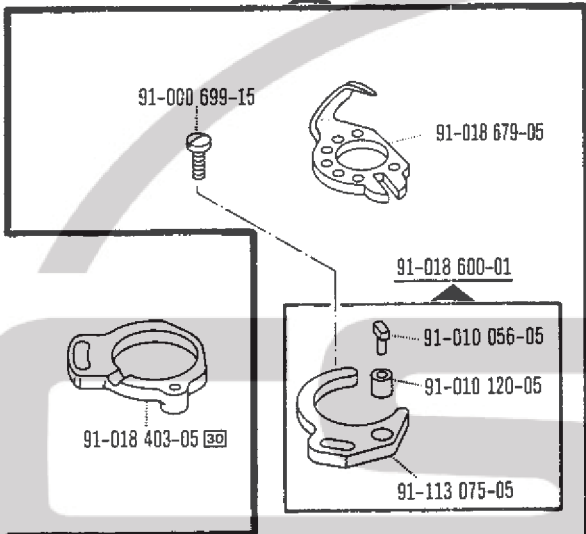


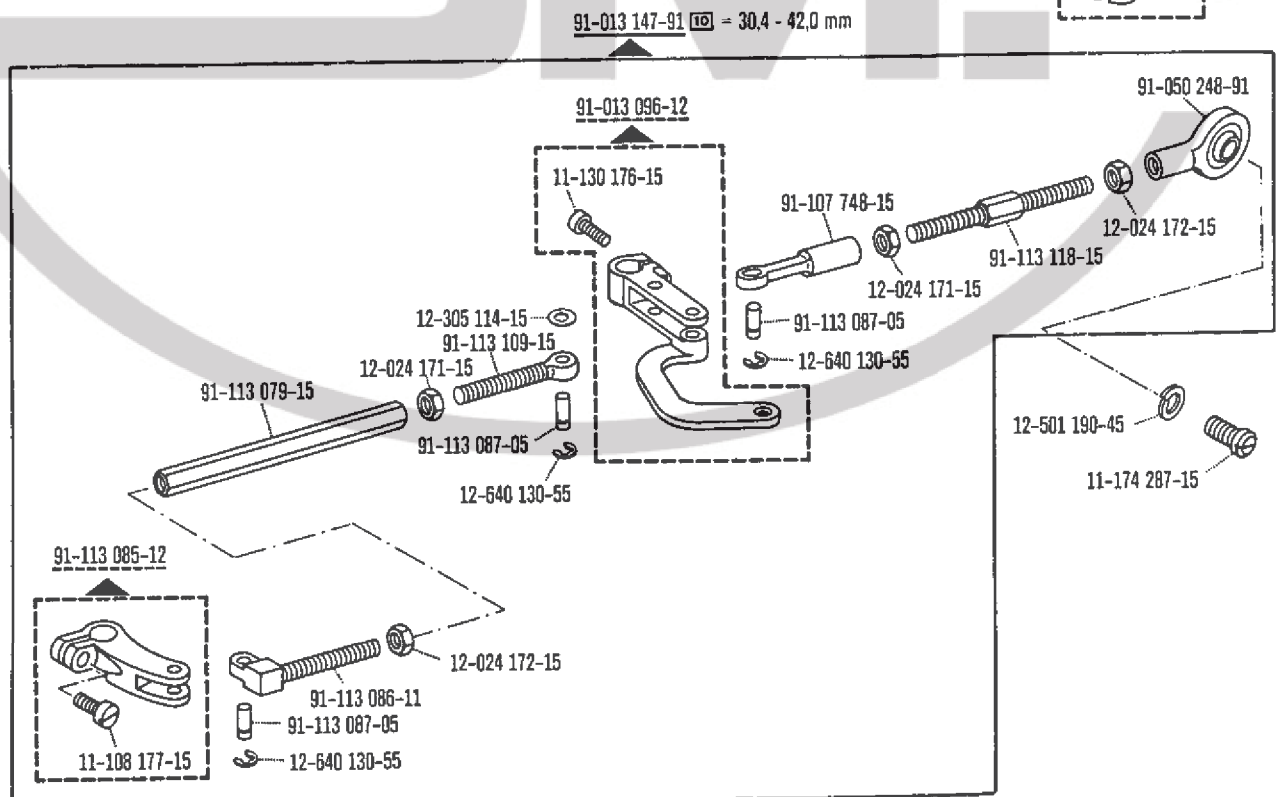
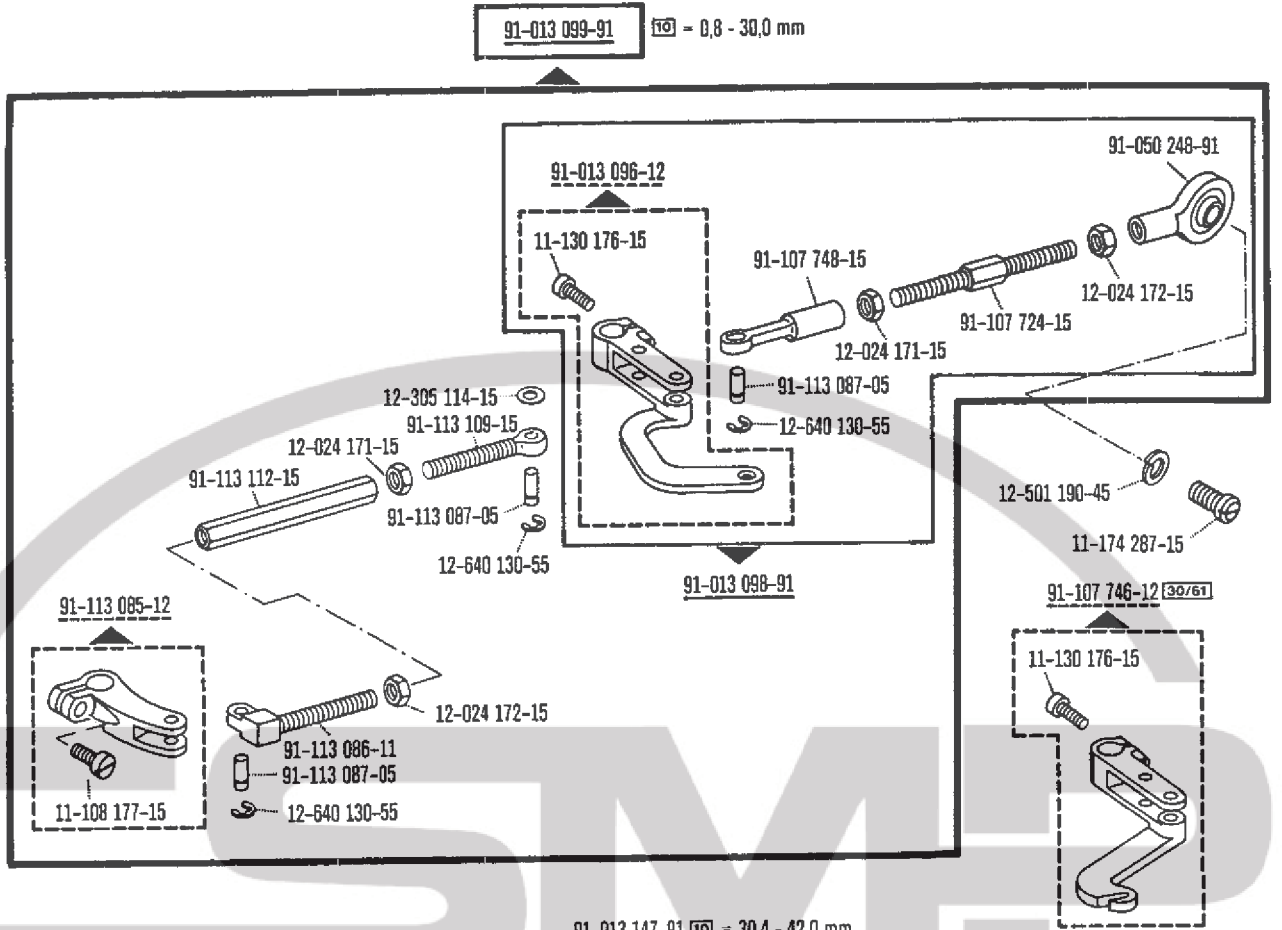


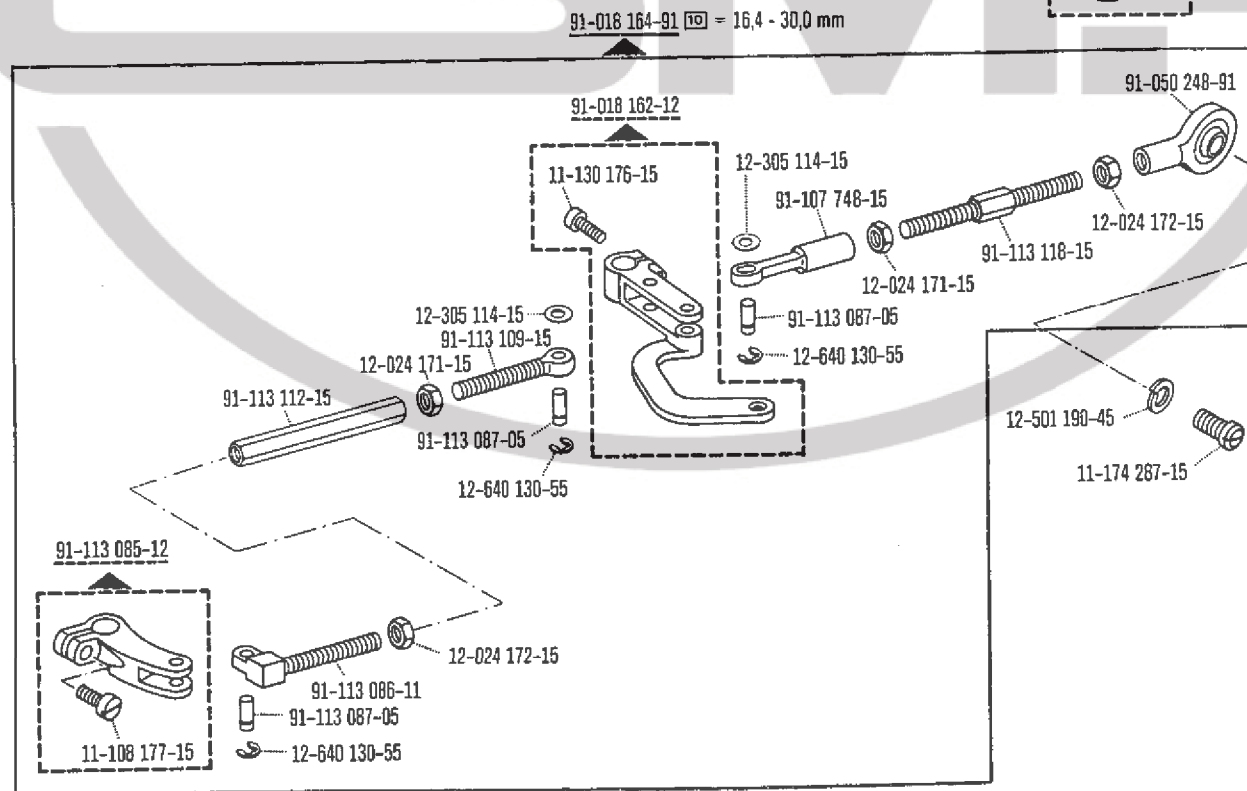
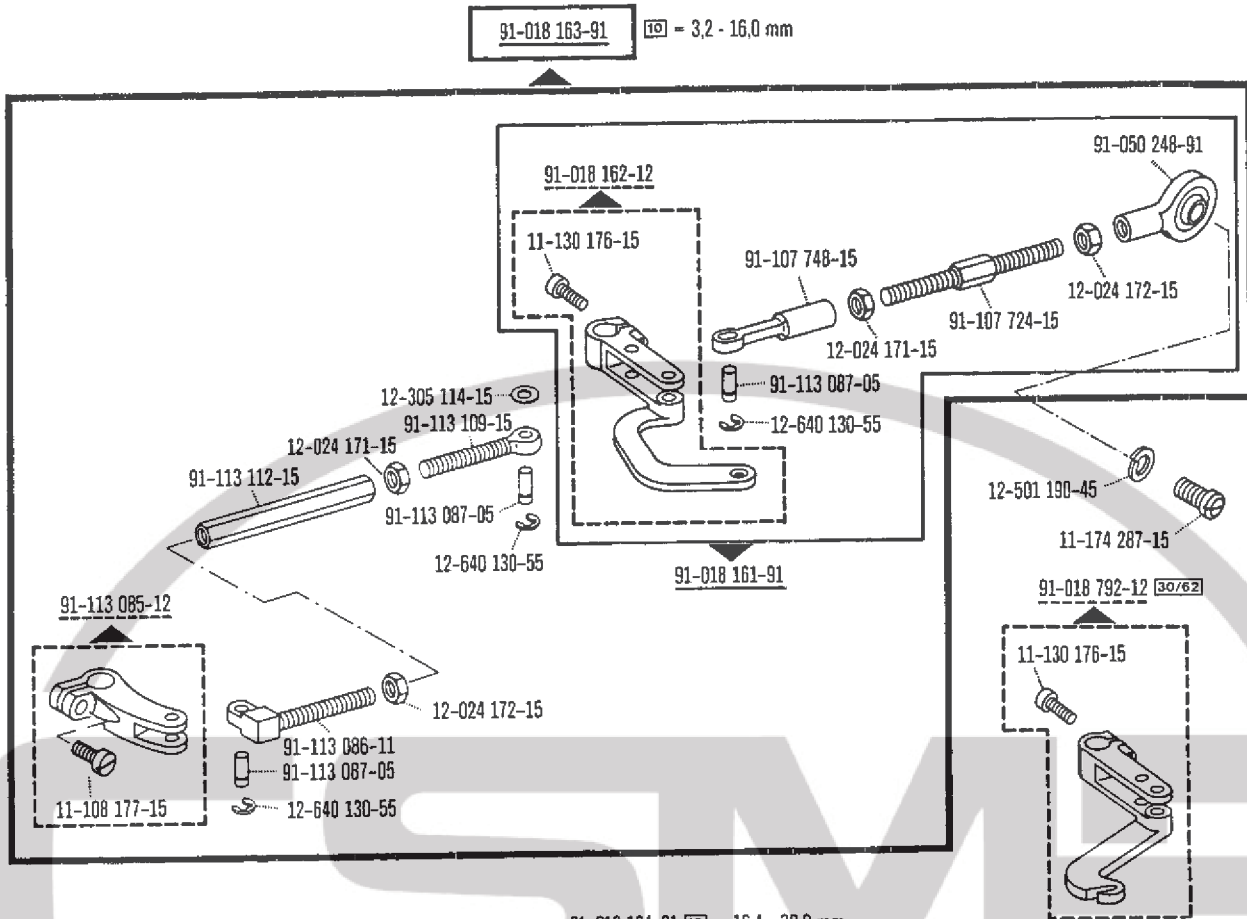


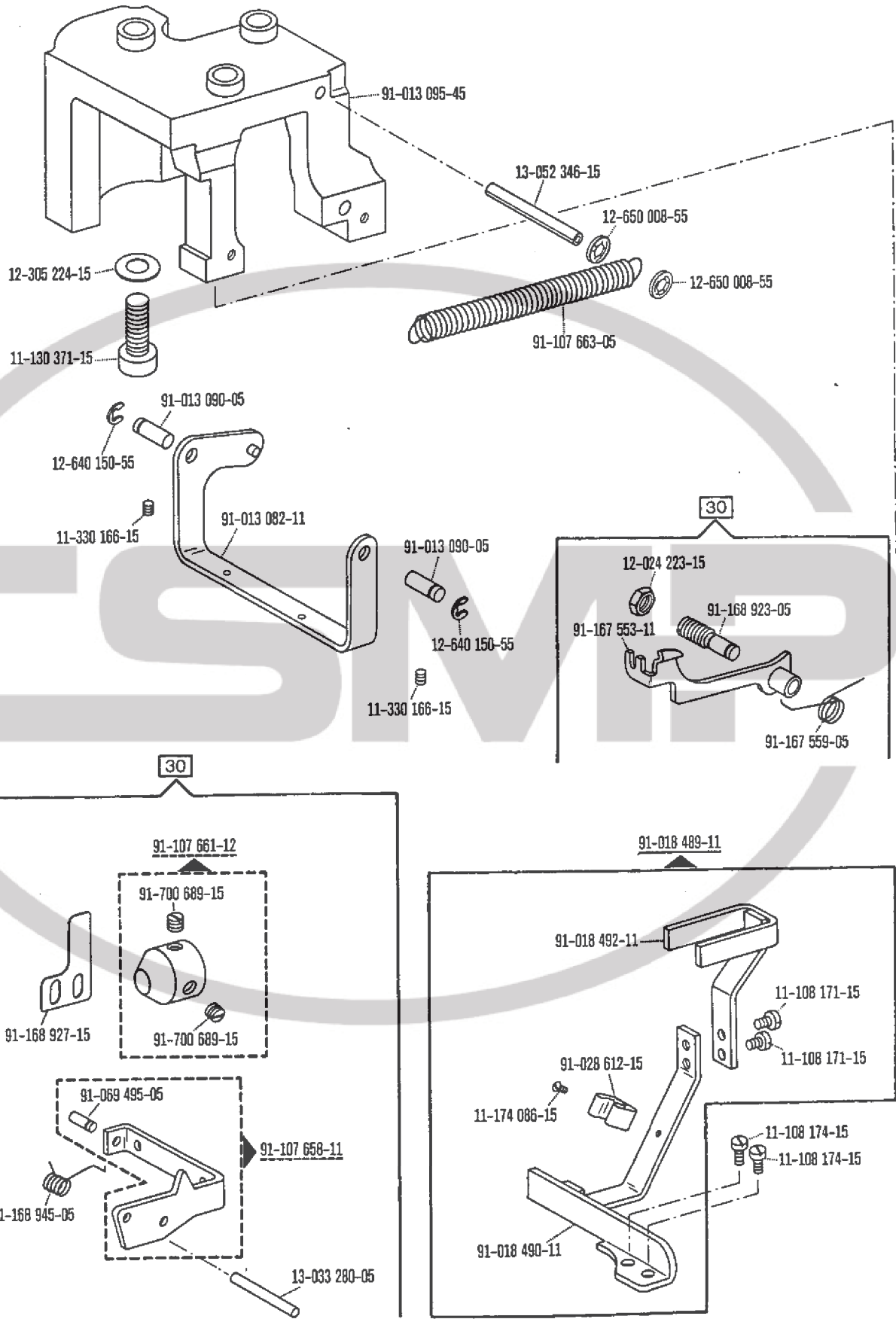
91-018 796-91

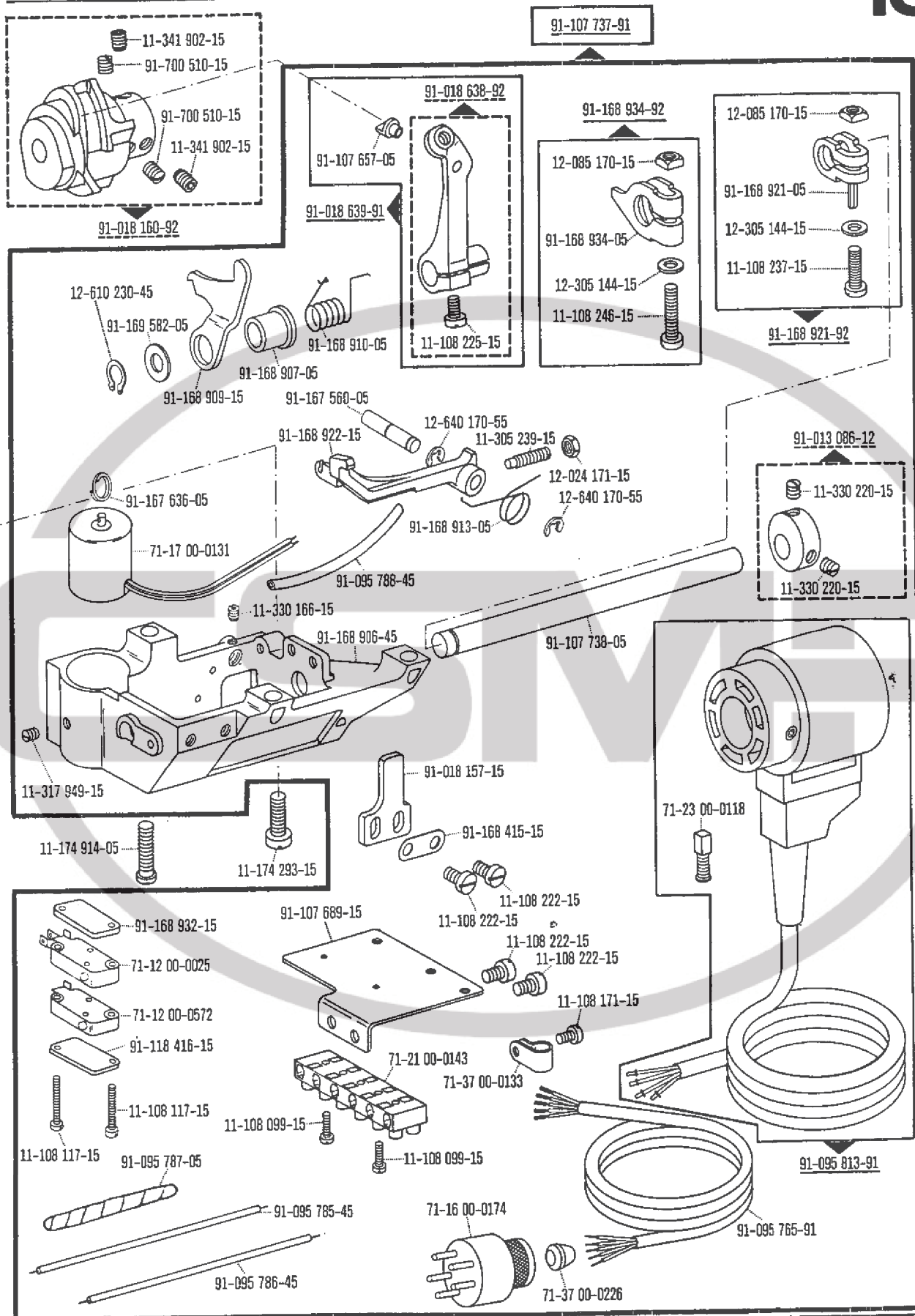
91-018 674-91





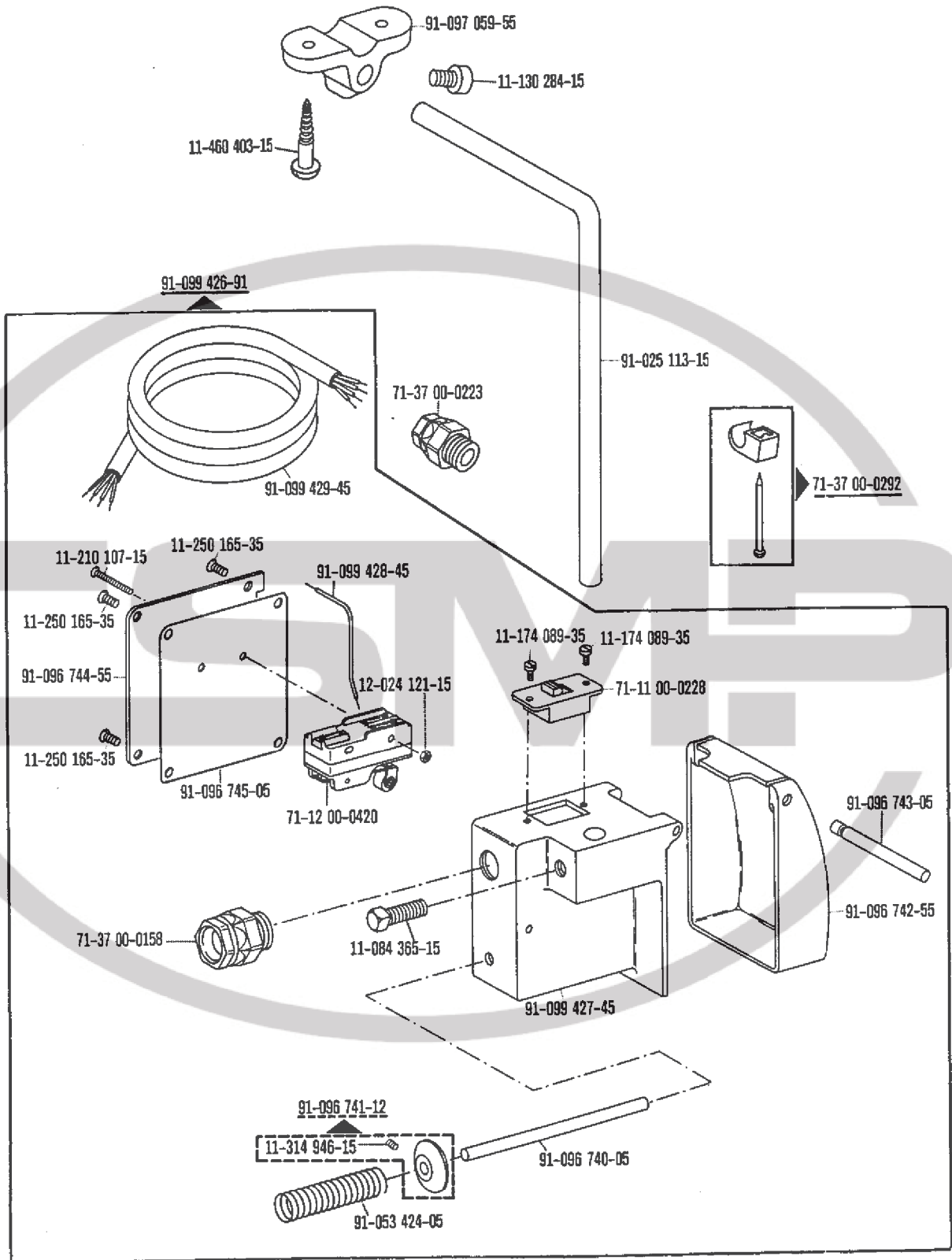




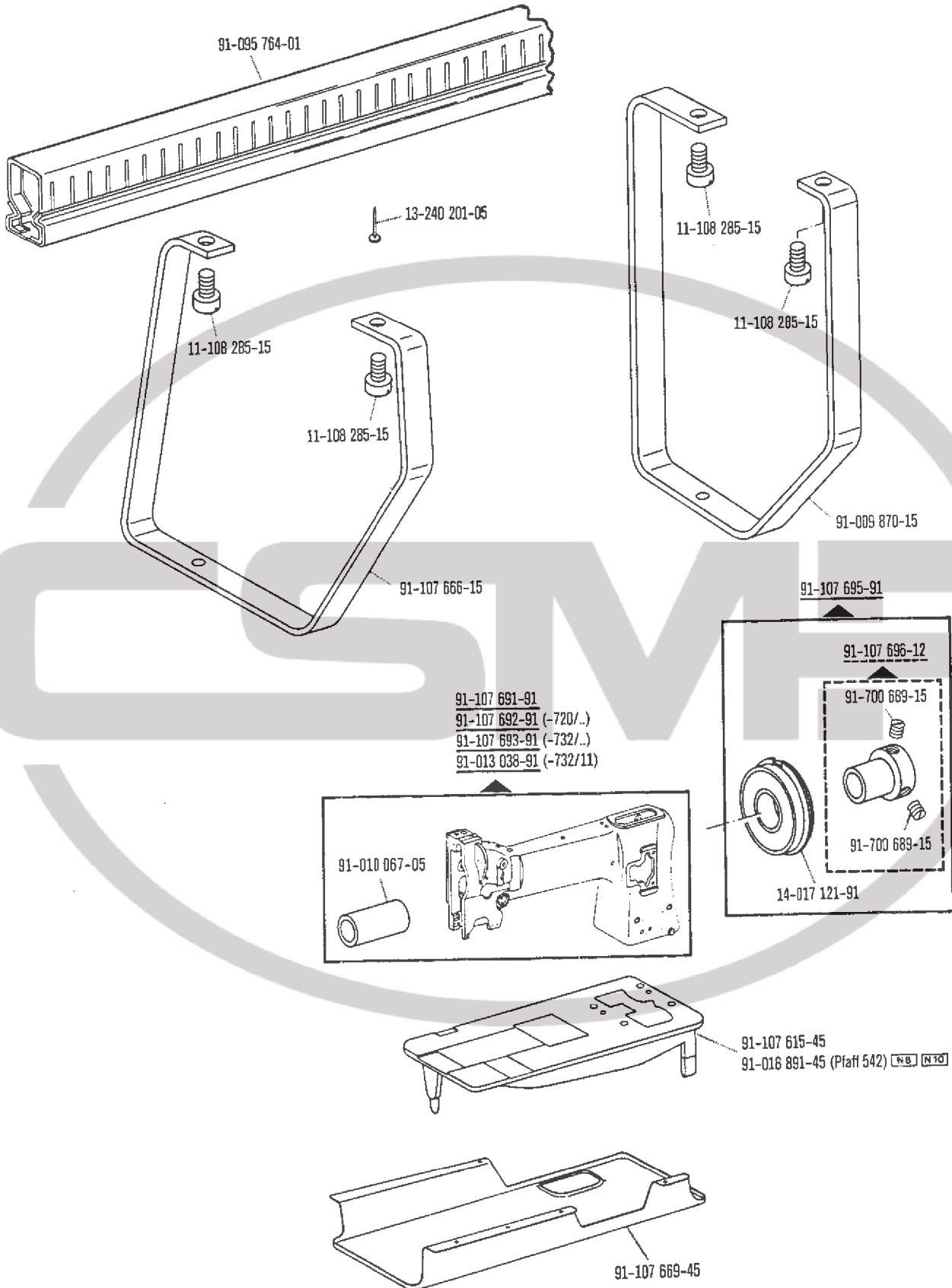


00-000 000-00 00-000 000-00 00-000 000-00 00-000 000-00

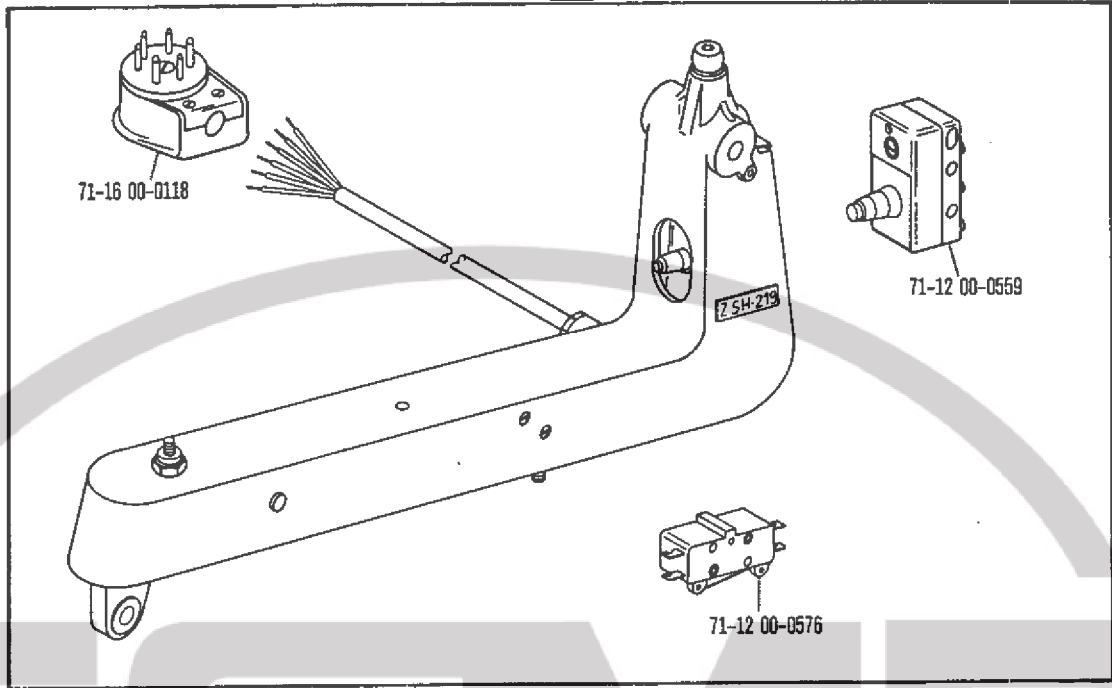
siehe Erläuterungen Seite 6  
see explanations on page 8  
voir légende page 10  
ver explicaciones de la página 12



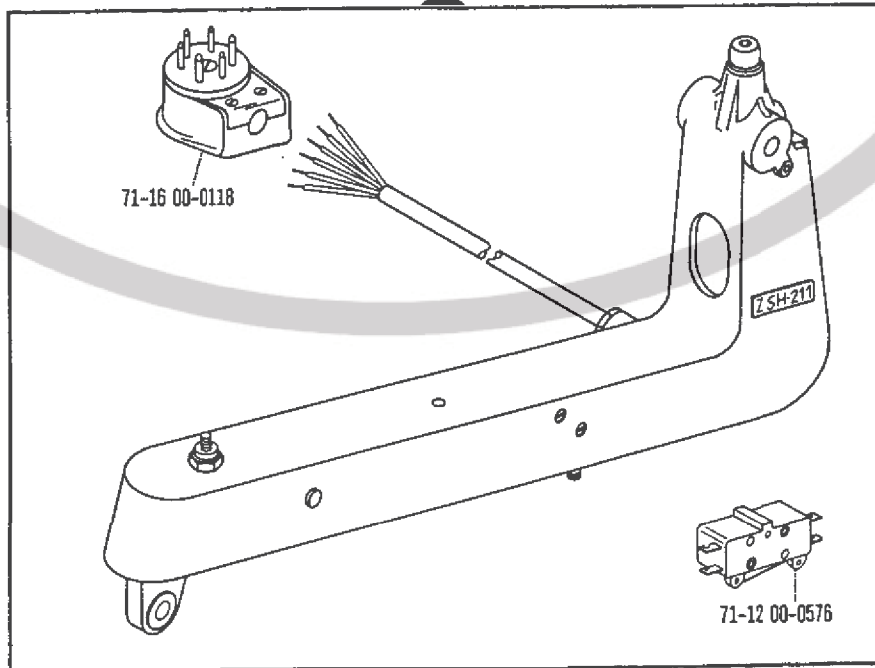


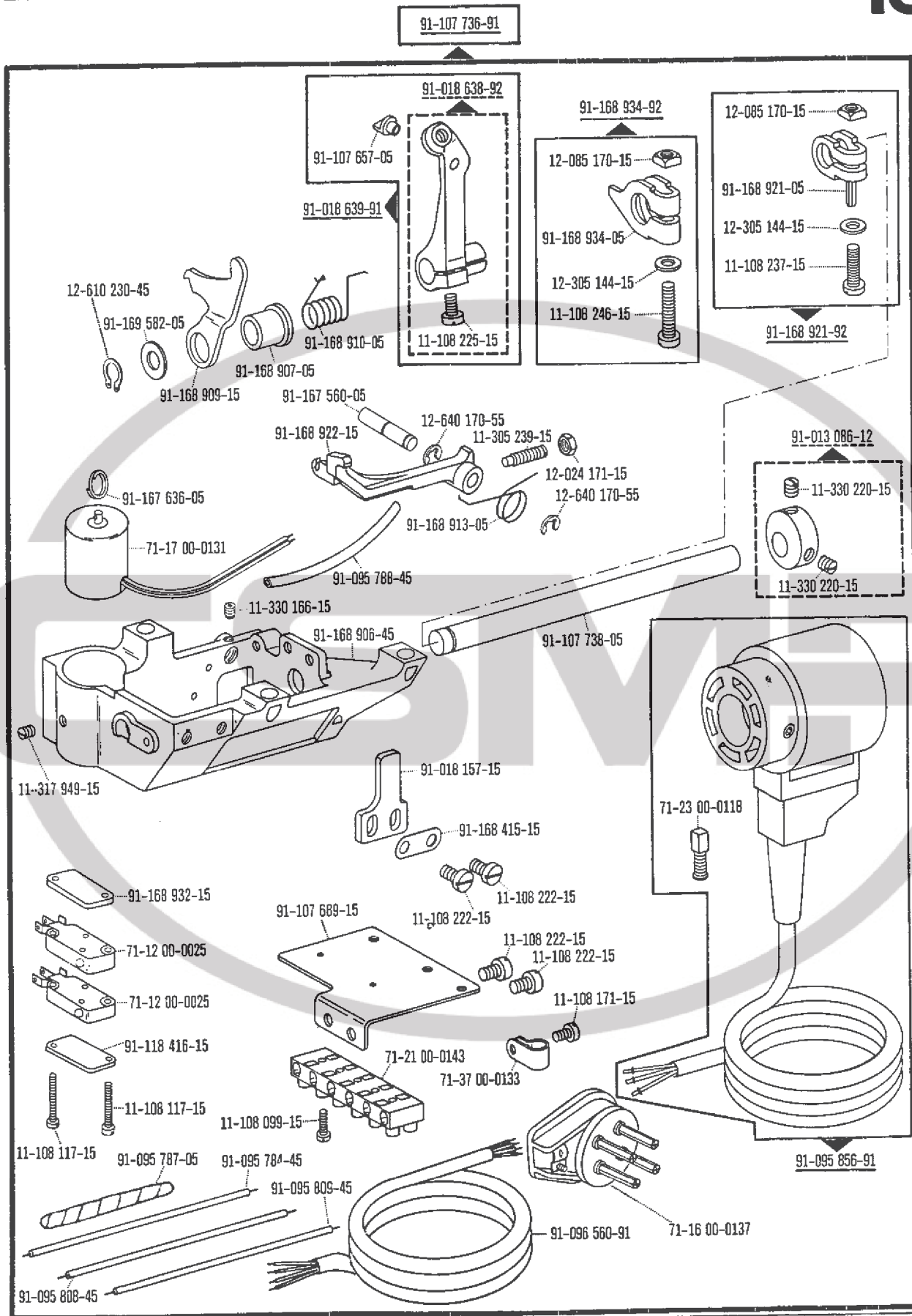


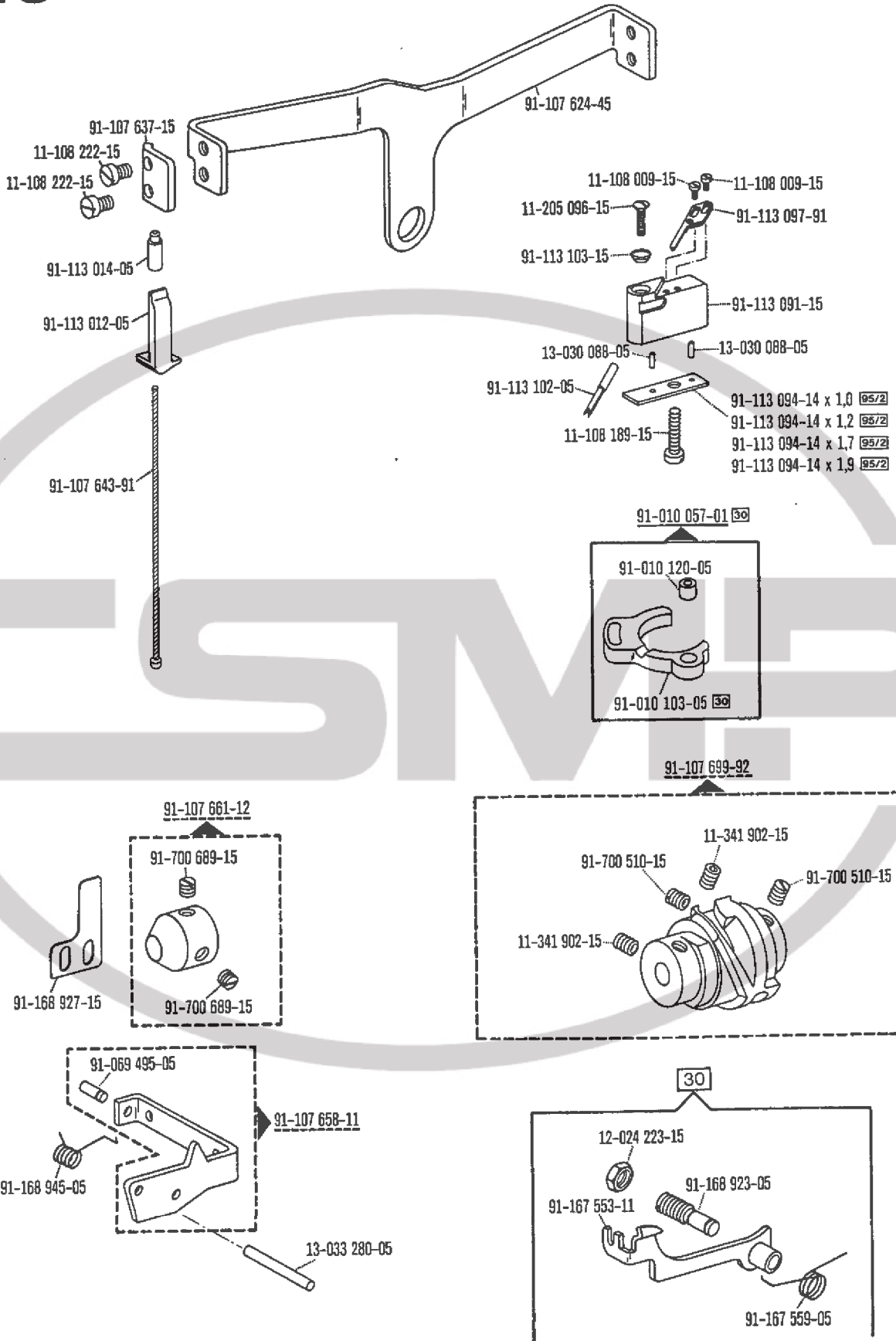
71-59 00-0259 90/71 90/8

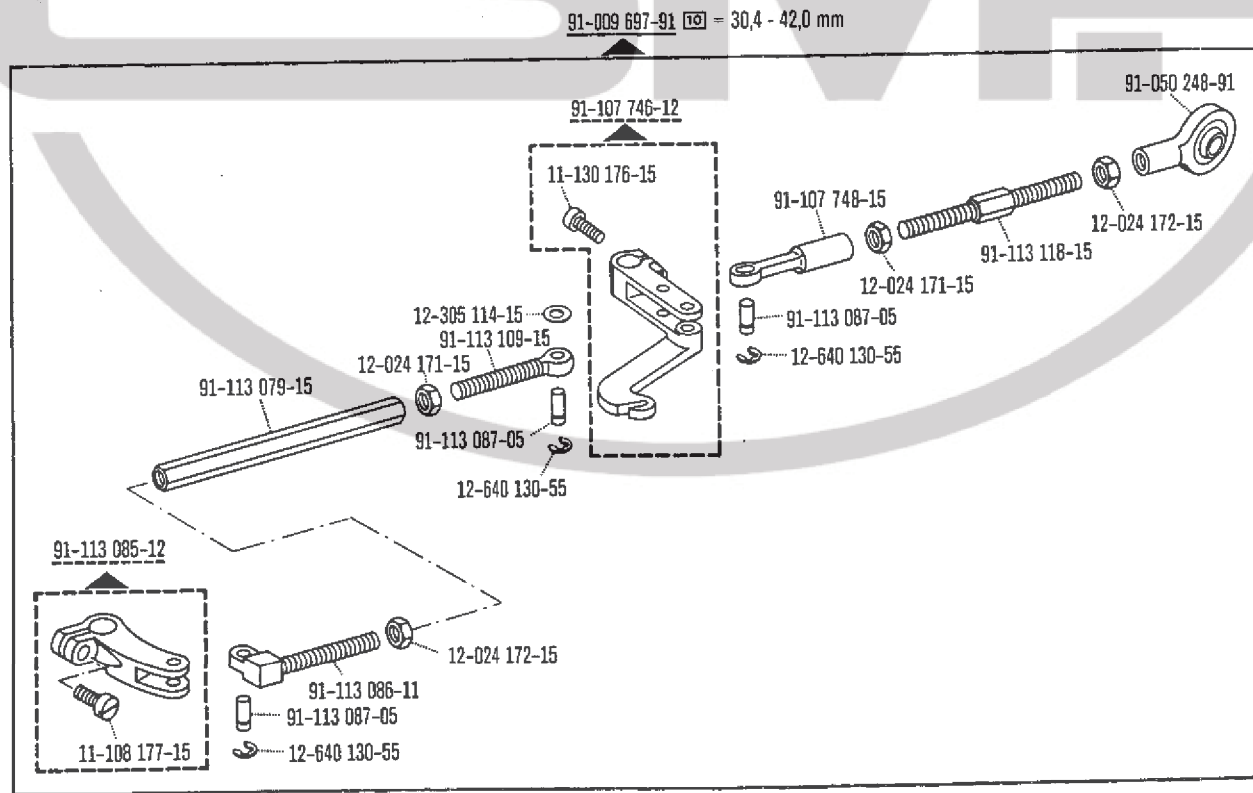
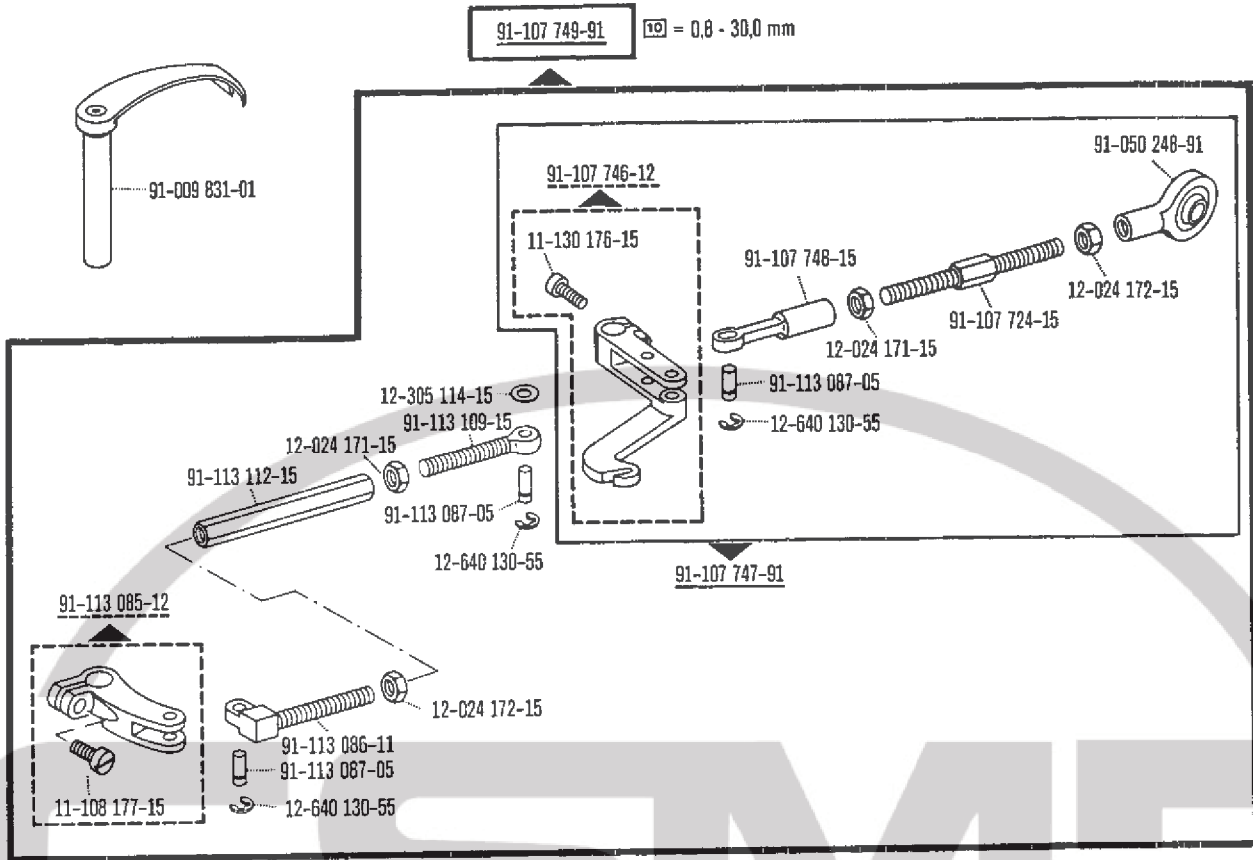


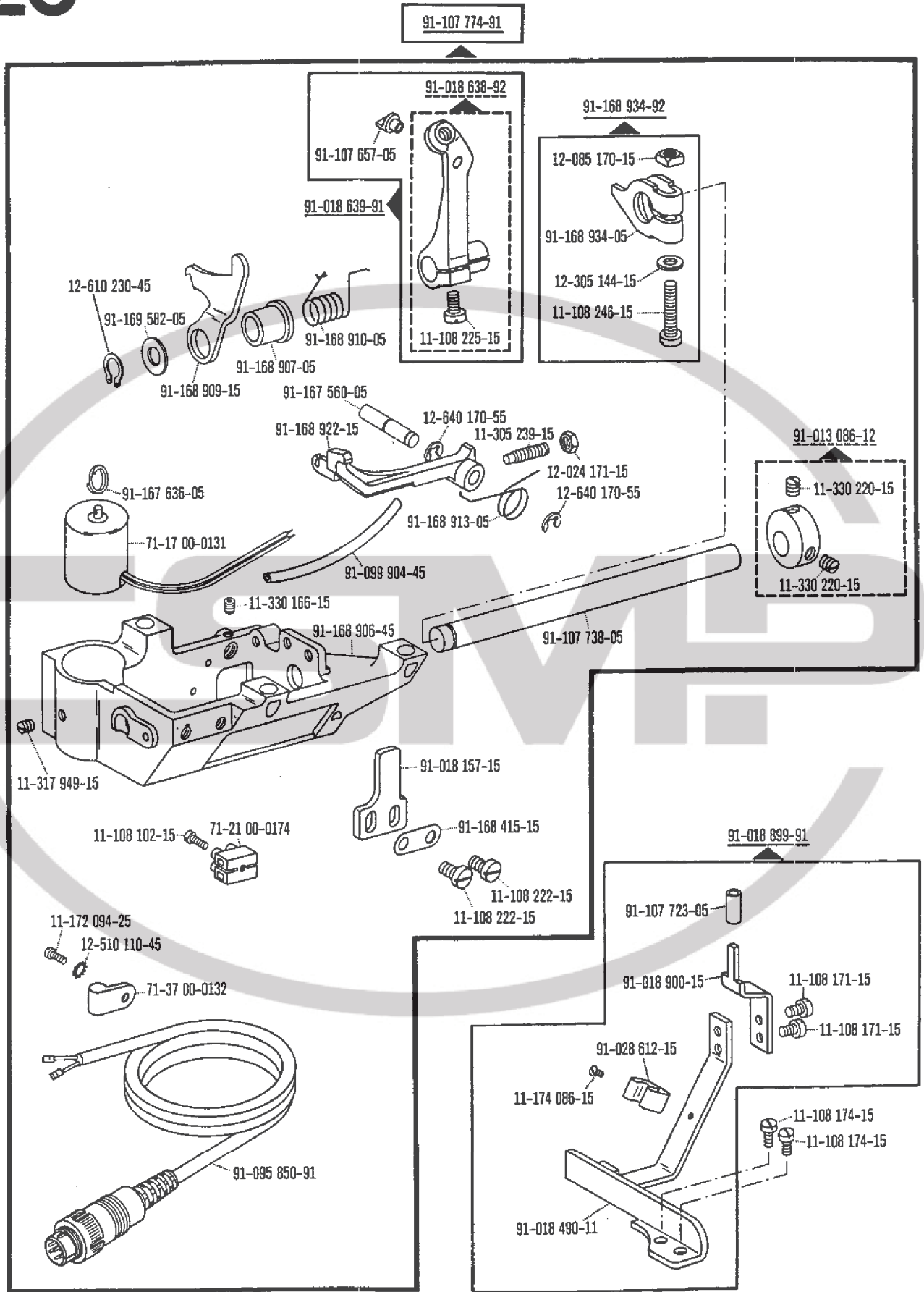
71-59 00-0268 90/71 90/8











71-14 00-0009 (Quick B/K)

71-14 00-0014 (Quick B/G)

71-14 00-0011 (Quick B/T)

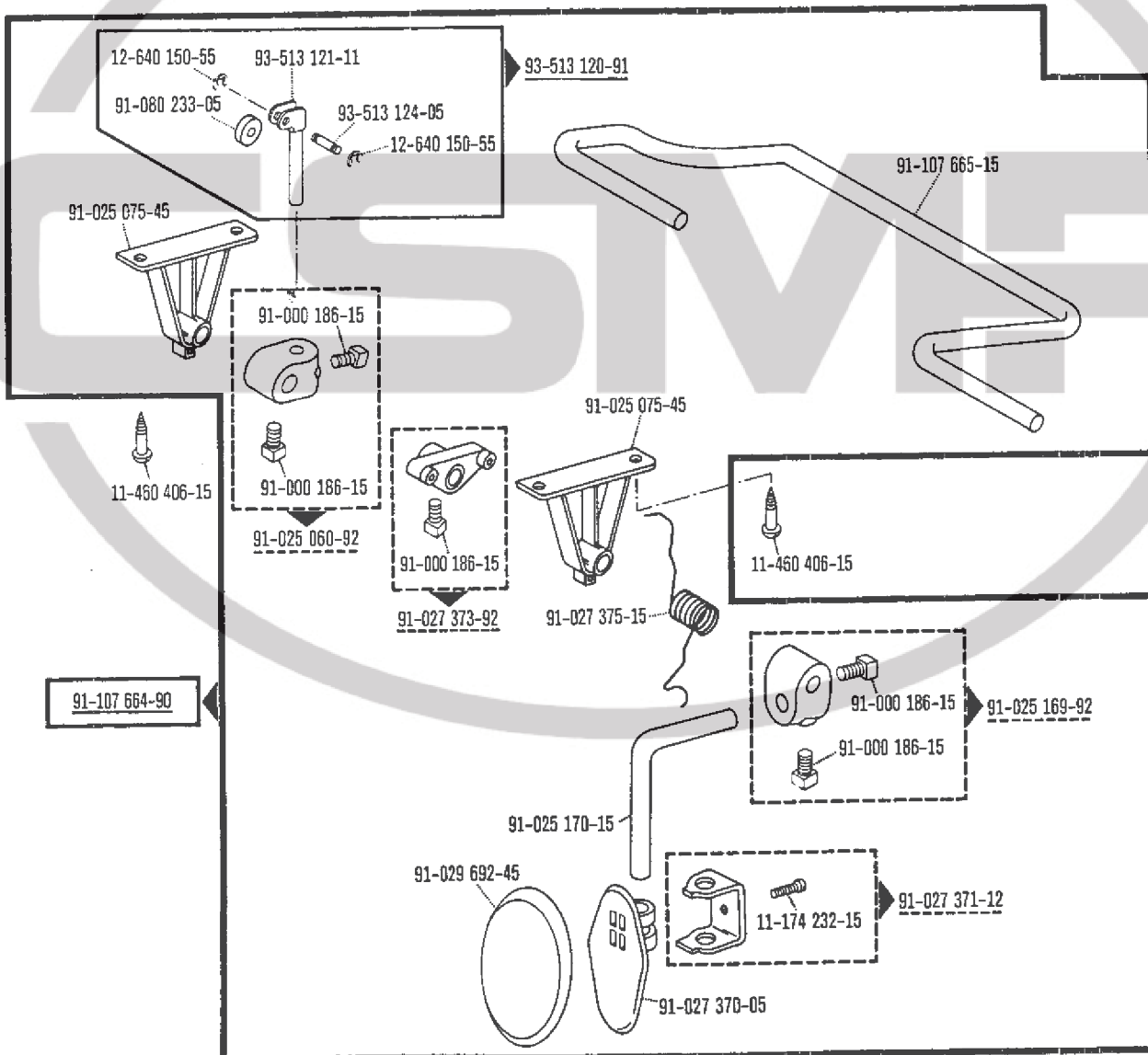
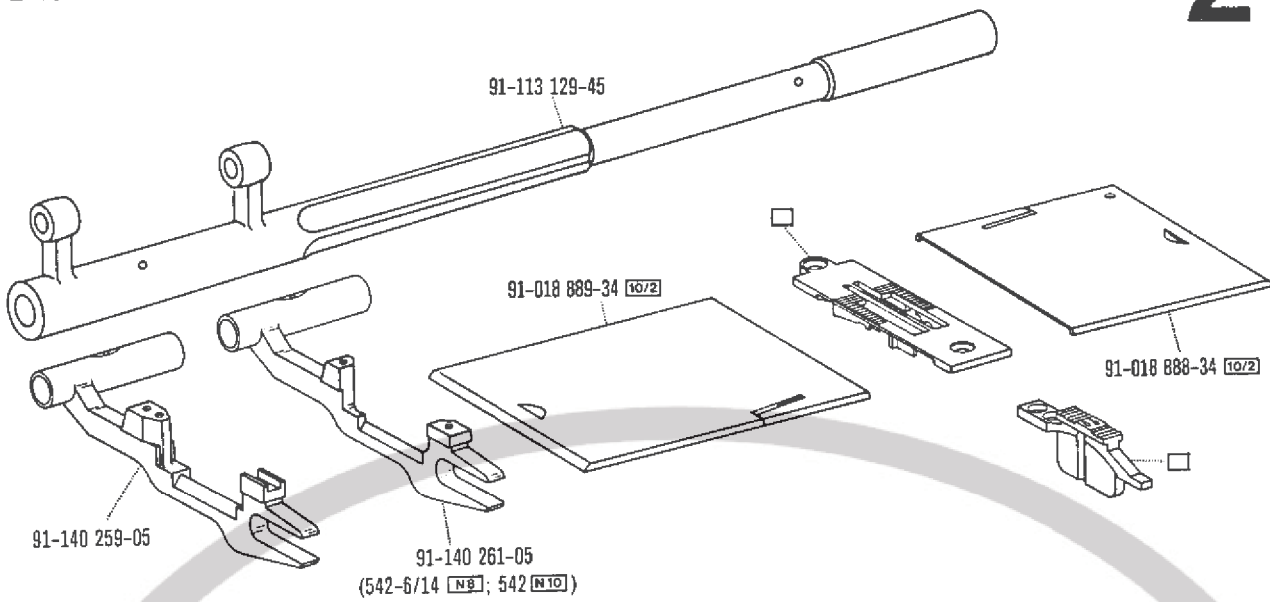
71-14 00-0010 (Efka)

71-59 00-0352

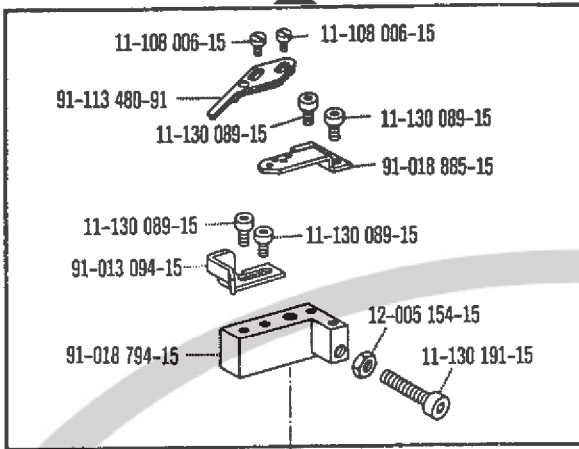
71-59 00-0351



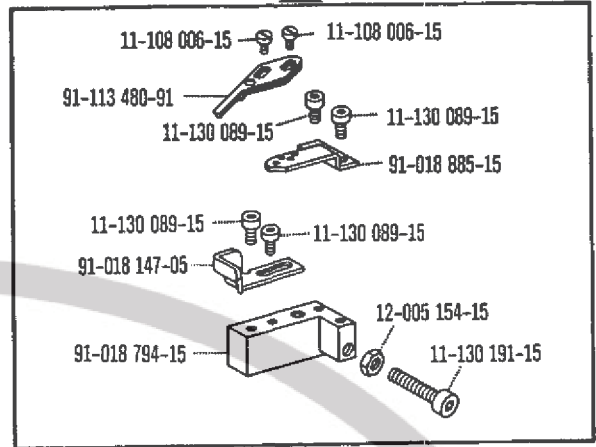




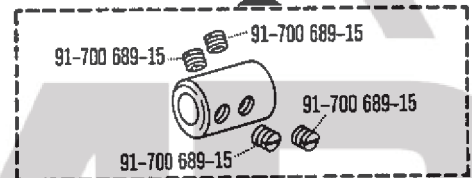
91-013 157-91 (Pfaff 142)



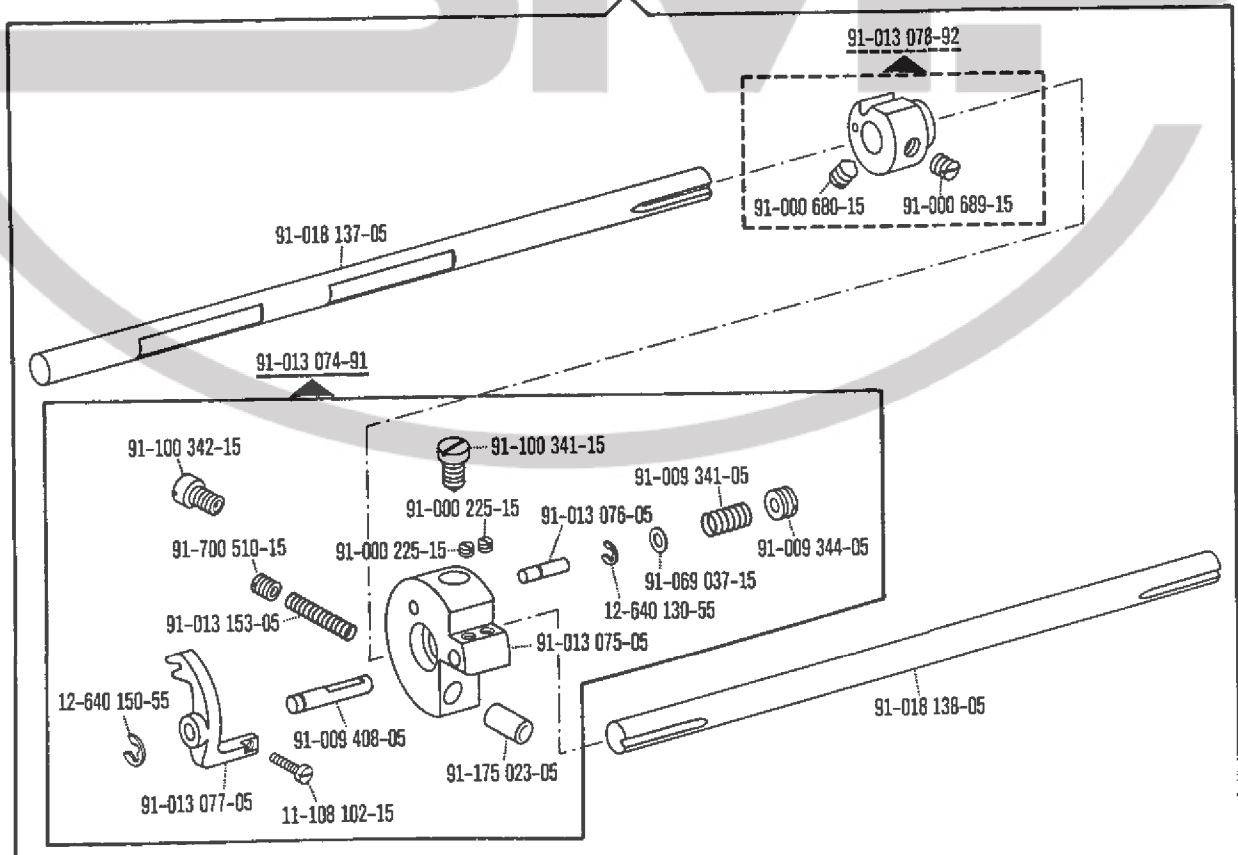
91-018 146-91 (Pfaff 542)



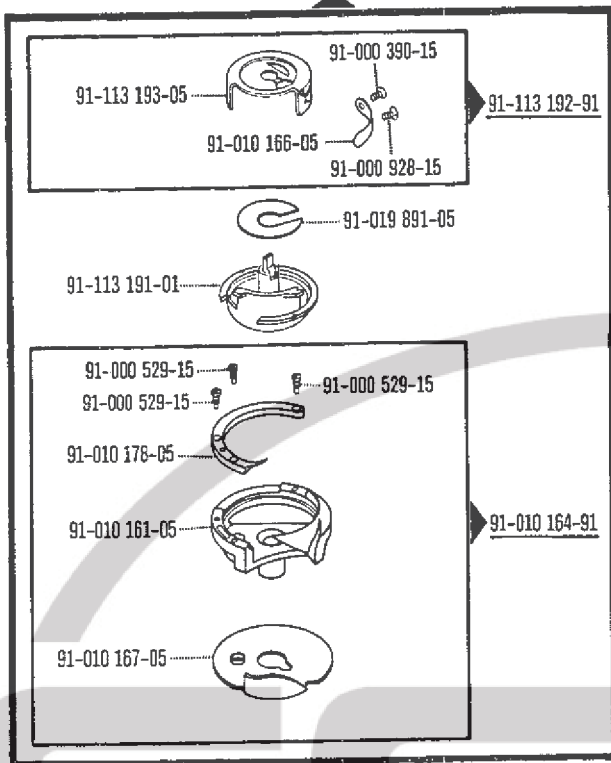
91-020 391-92 (Pfaff 142)



Pfaff 542



91-113 414-91  (Pfaff 142)



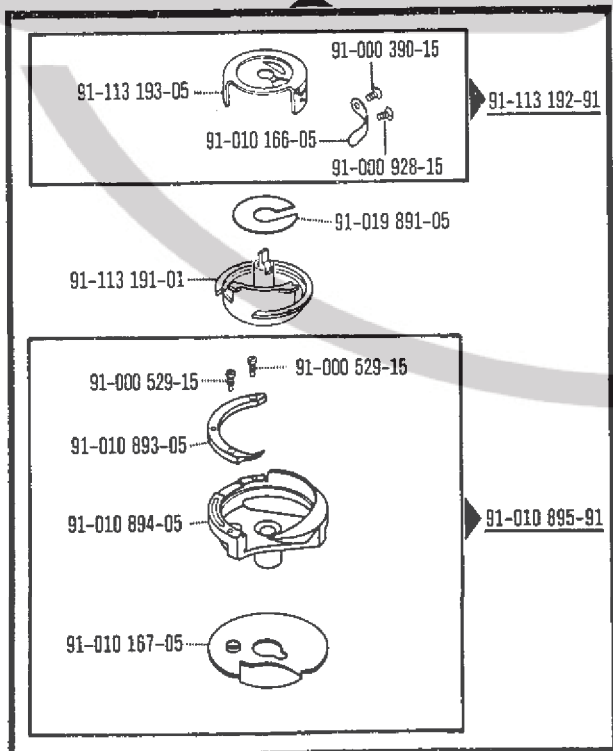
91-118 308-05 (Pfaff 142)




91-018 480-05 (Pfaff 542)



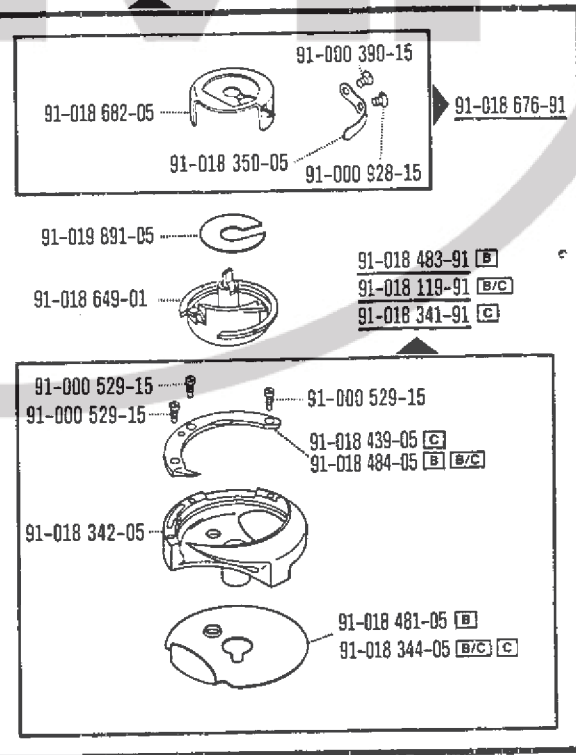
91-113 190-91  (Pfaff 142)

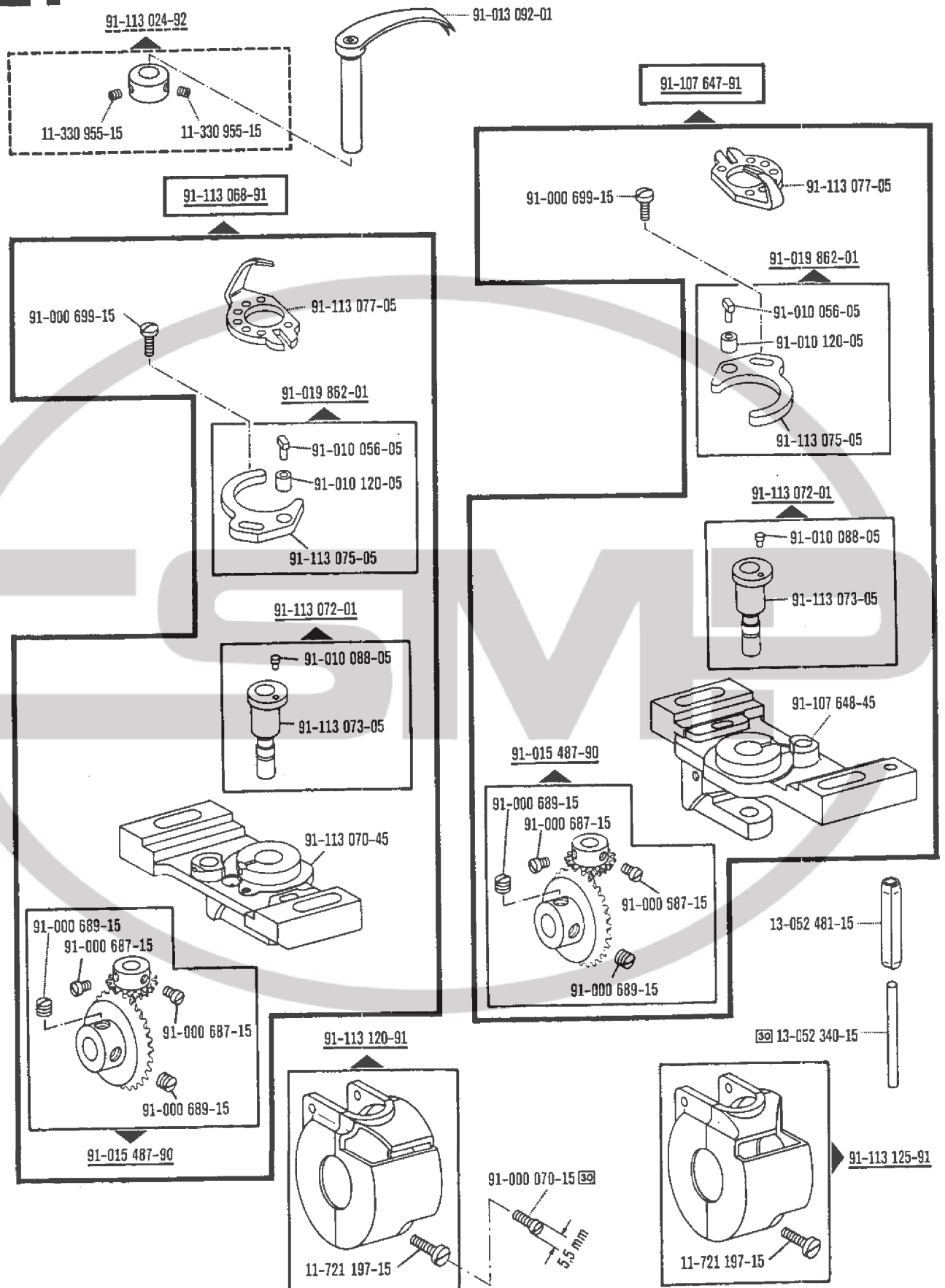


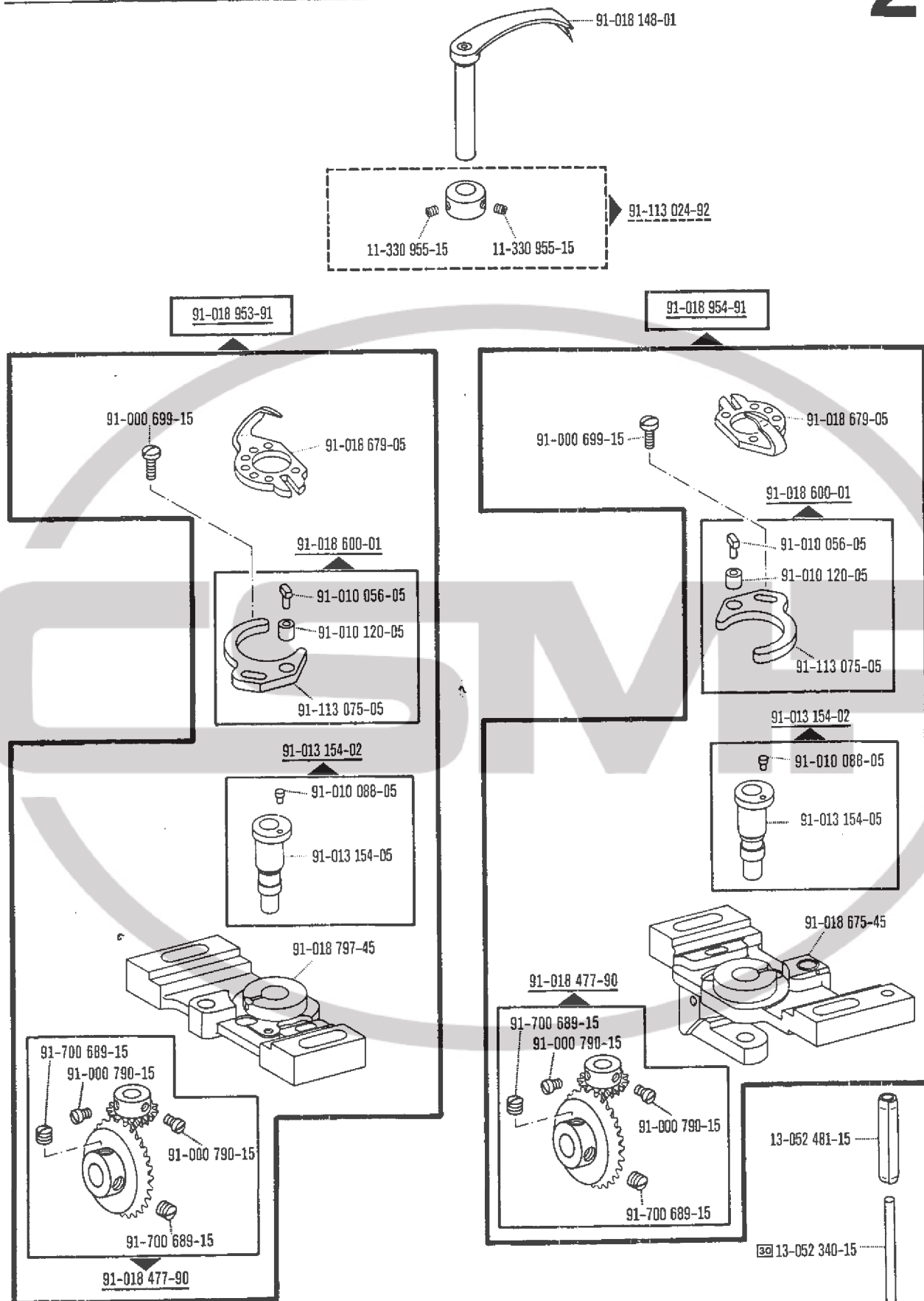
91-018 106-91  (Pfaff 542)

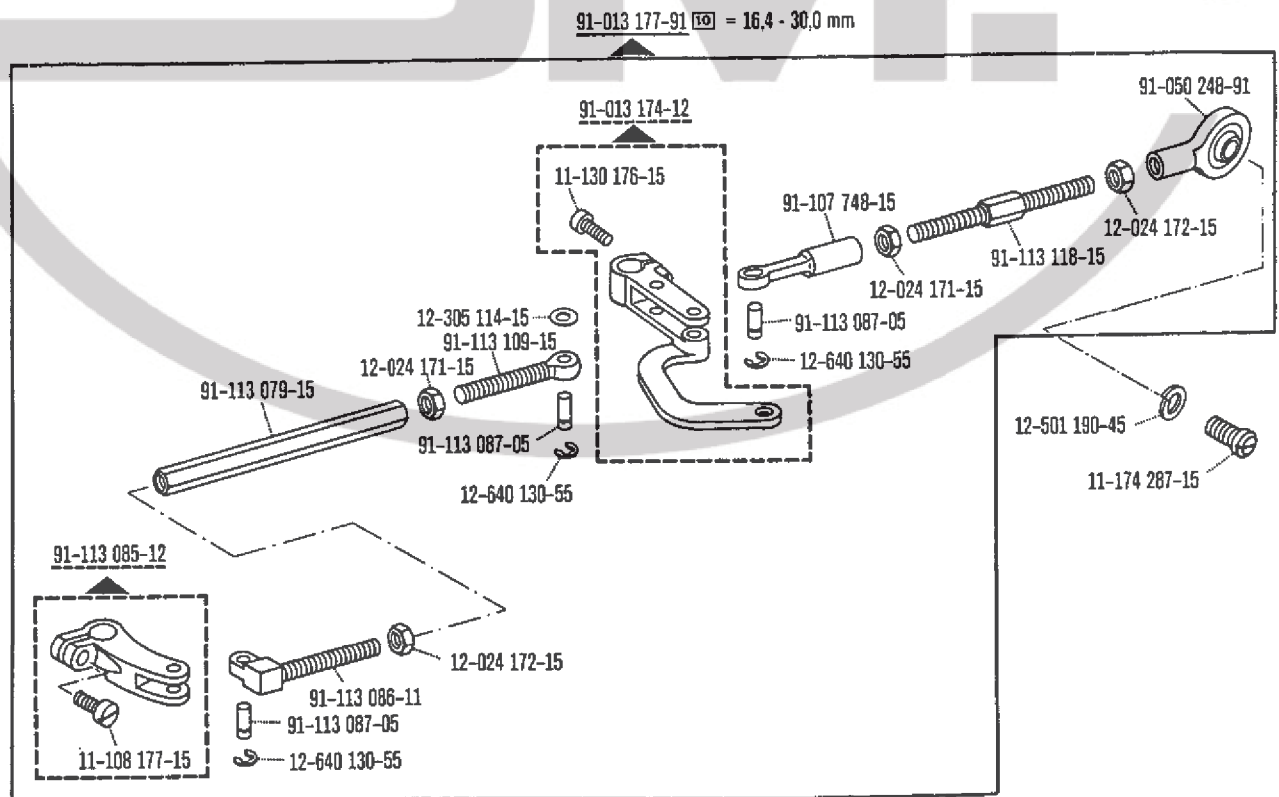
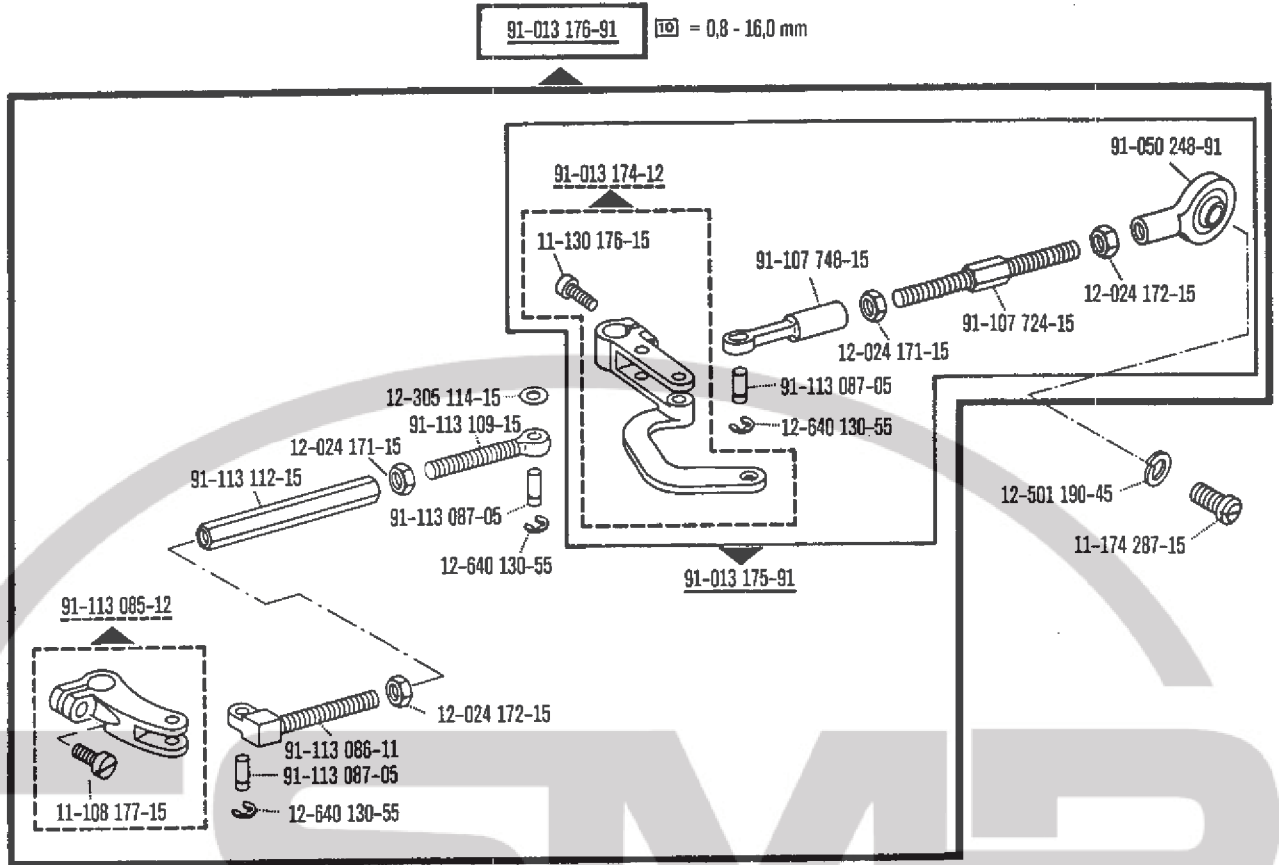
91-018 113-91  (Pfaff 542-720/..)

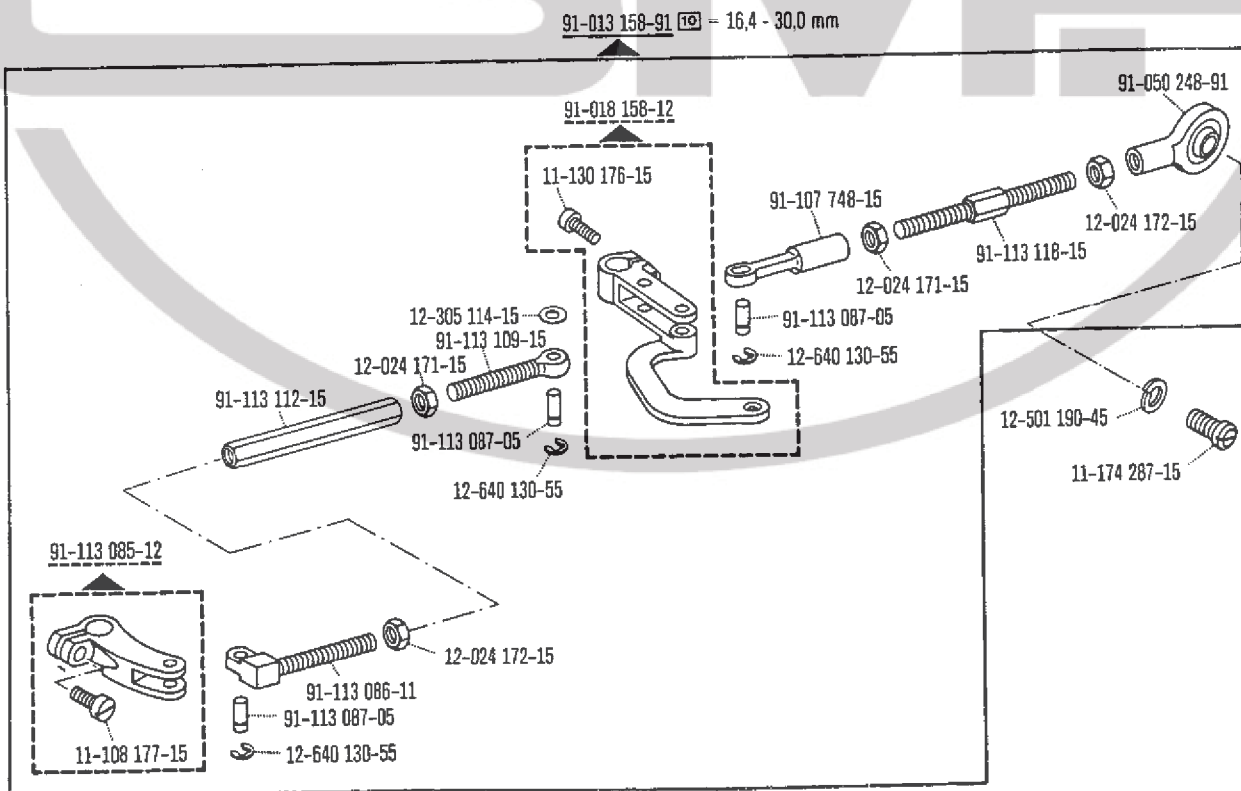
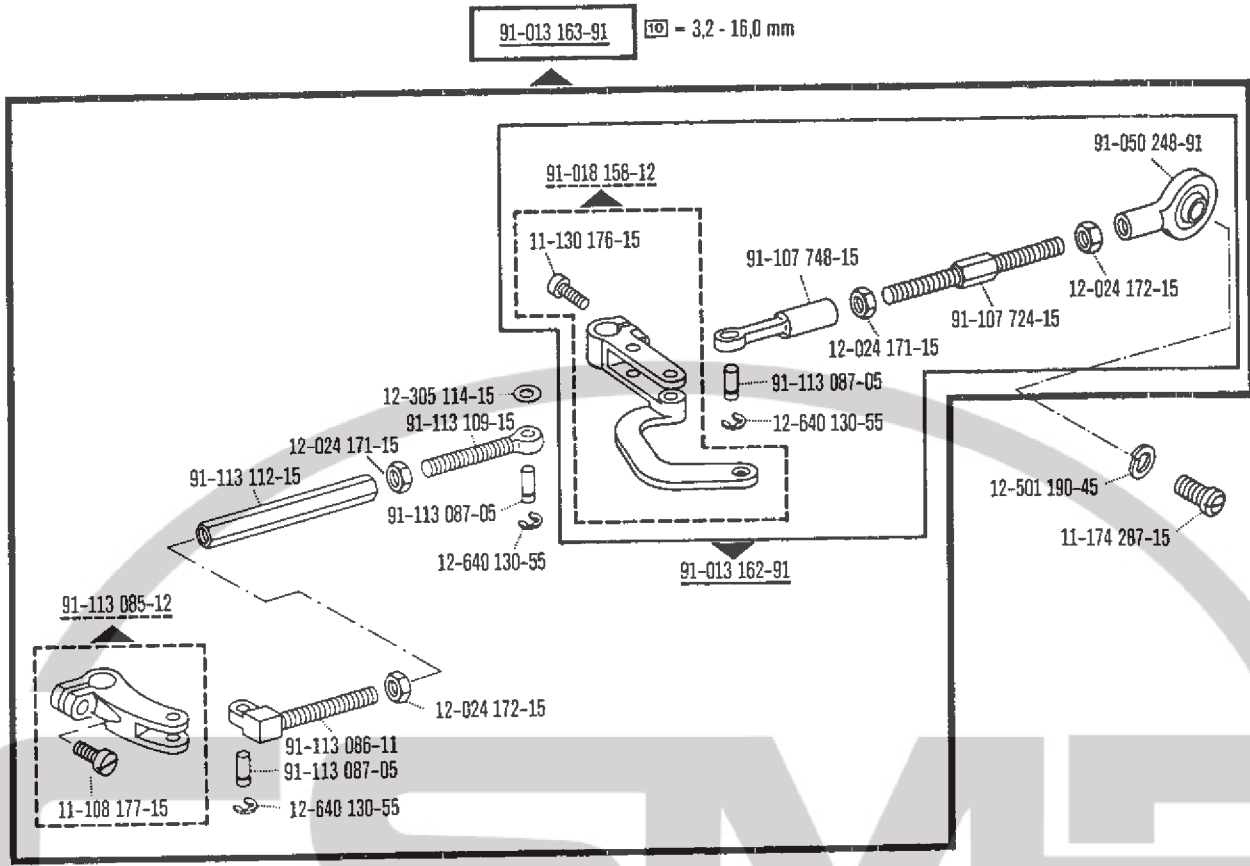
91-018 680-91  (Pfaff 542)

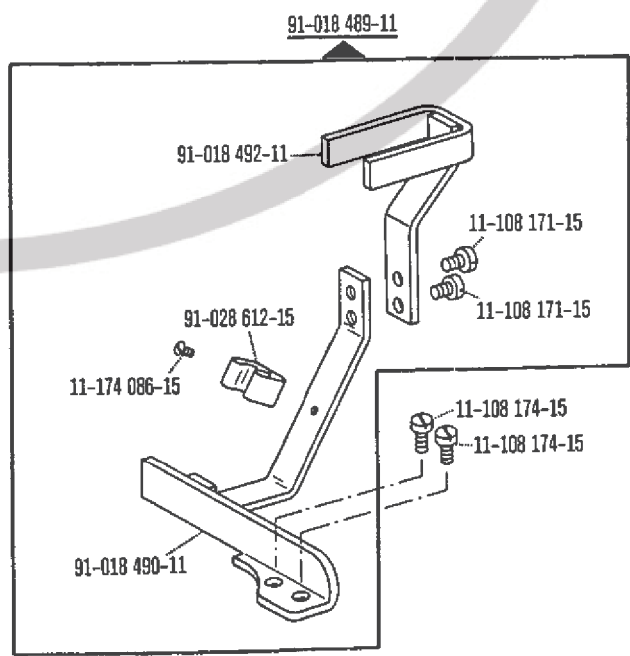
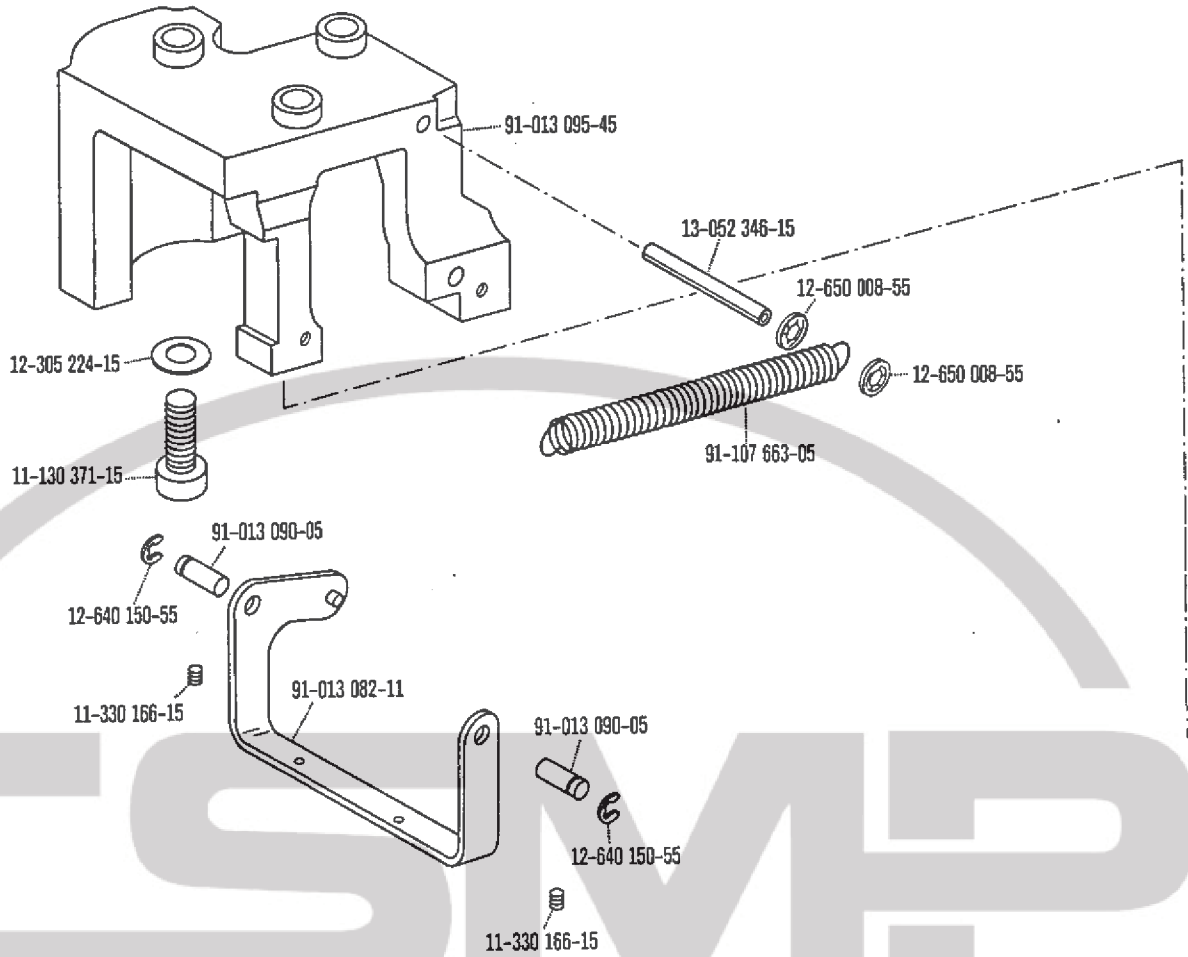






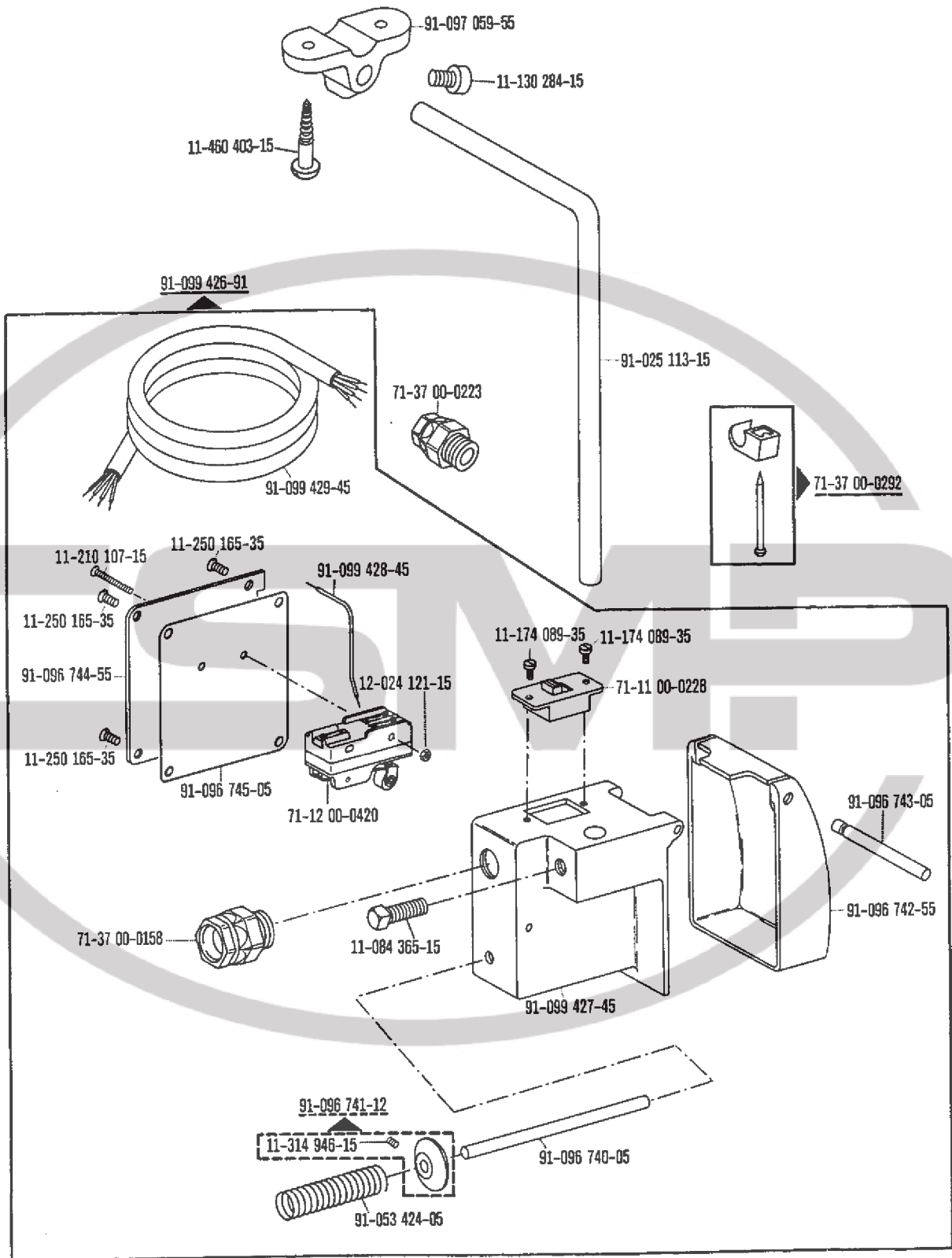


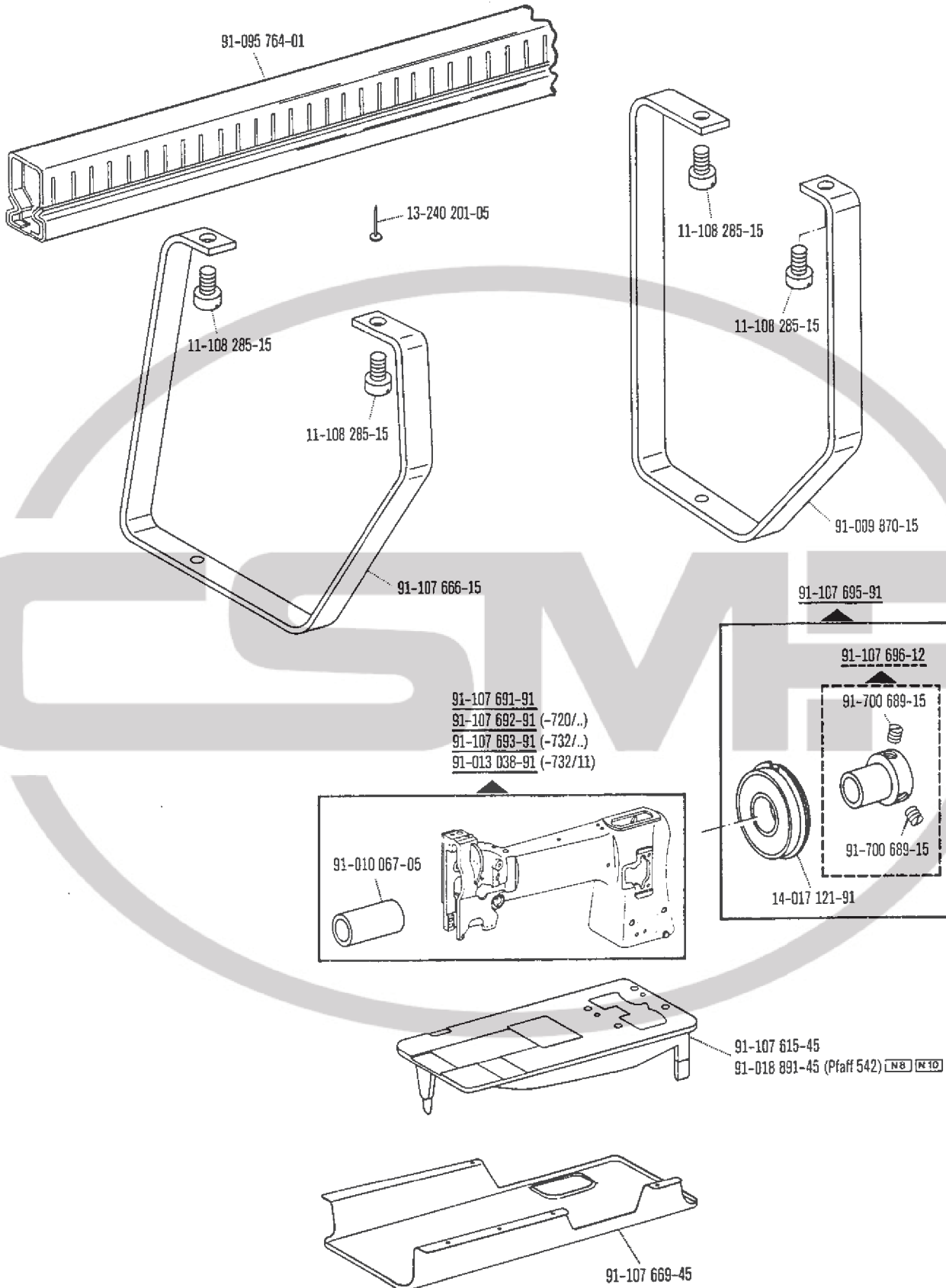




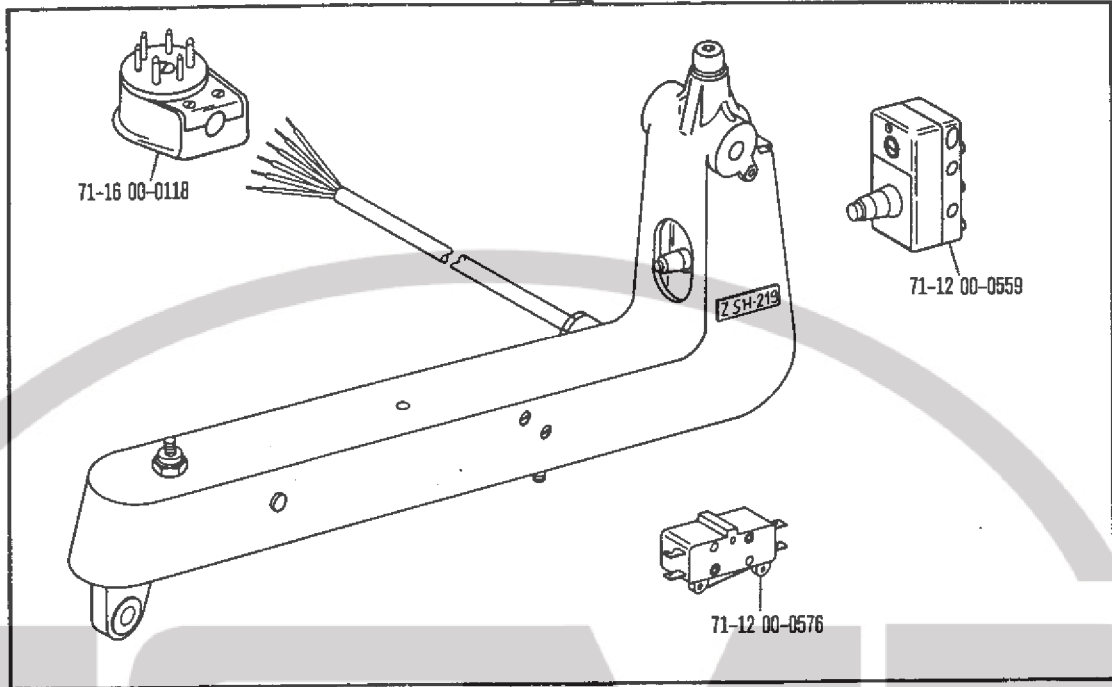




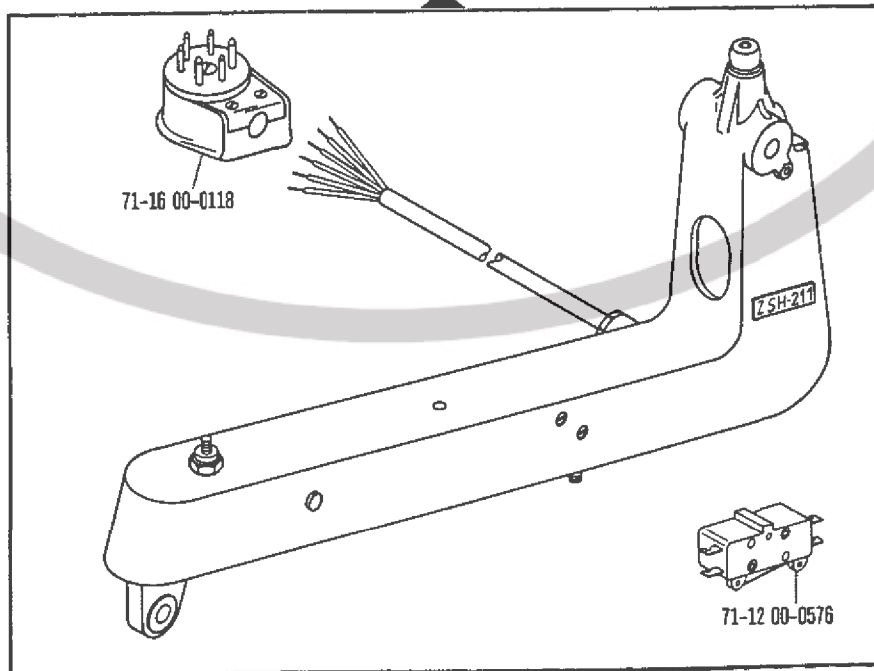




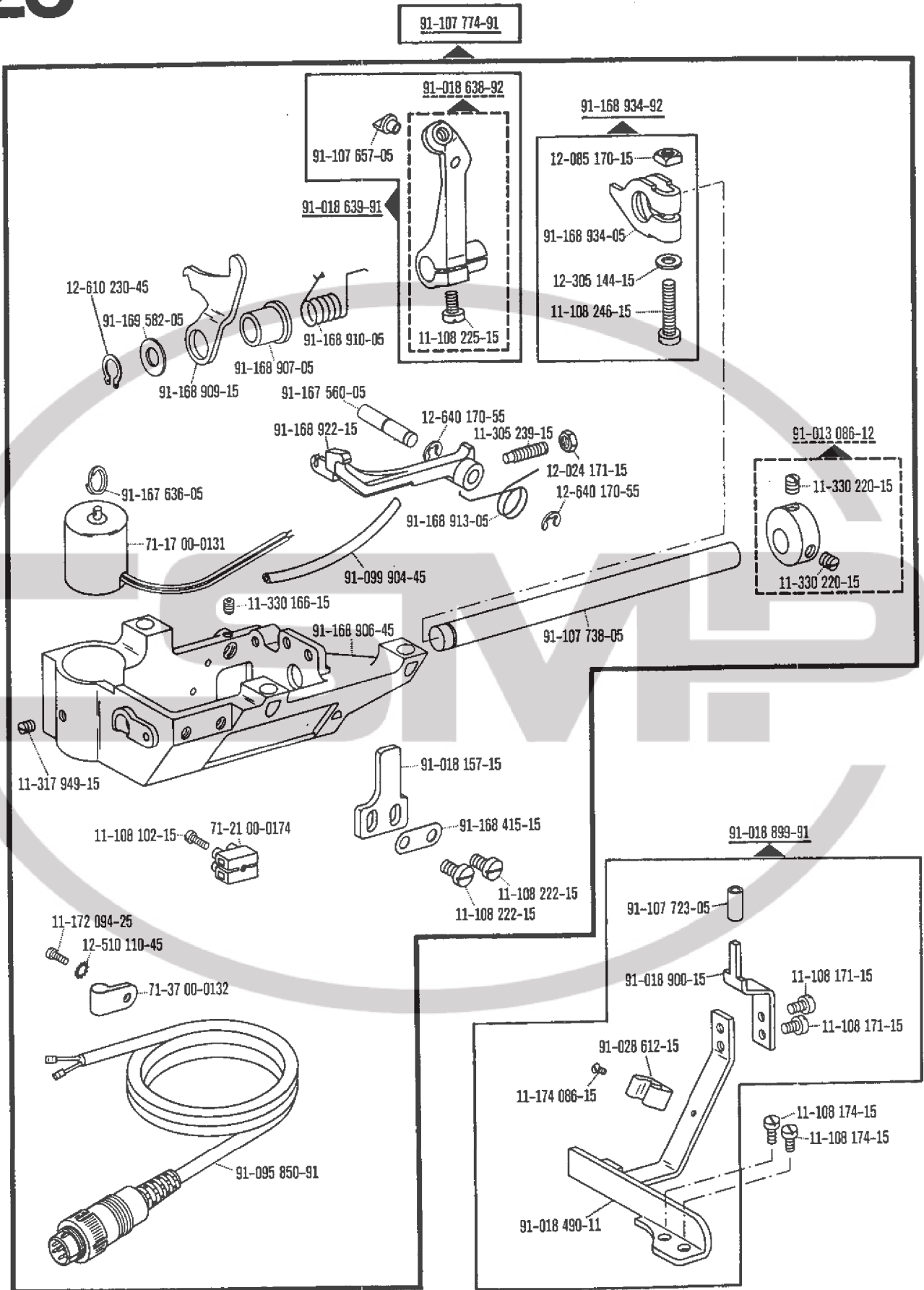
71-59 00-0259 90/71 90/8




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








71-14 00-0009 (Quick B/K) 

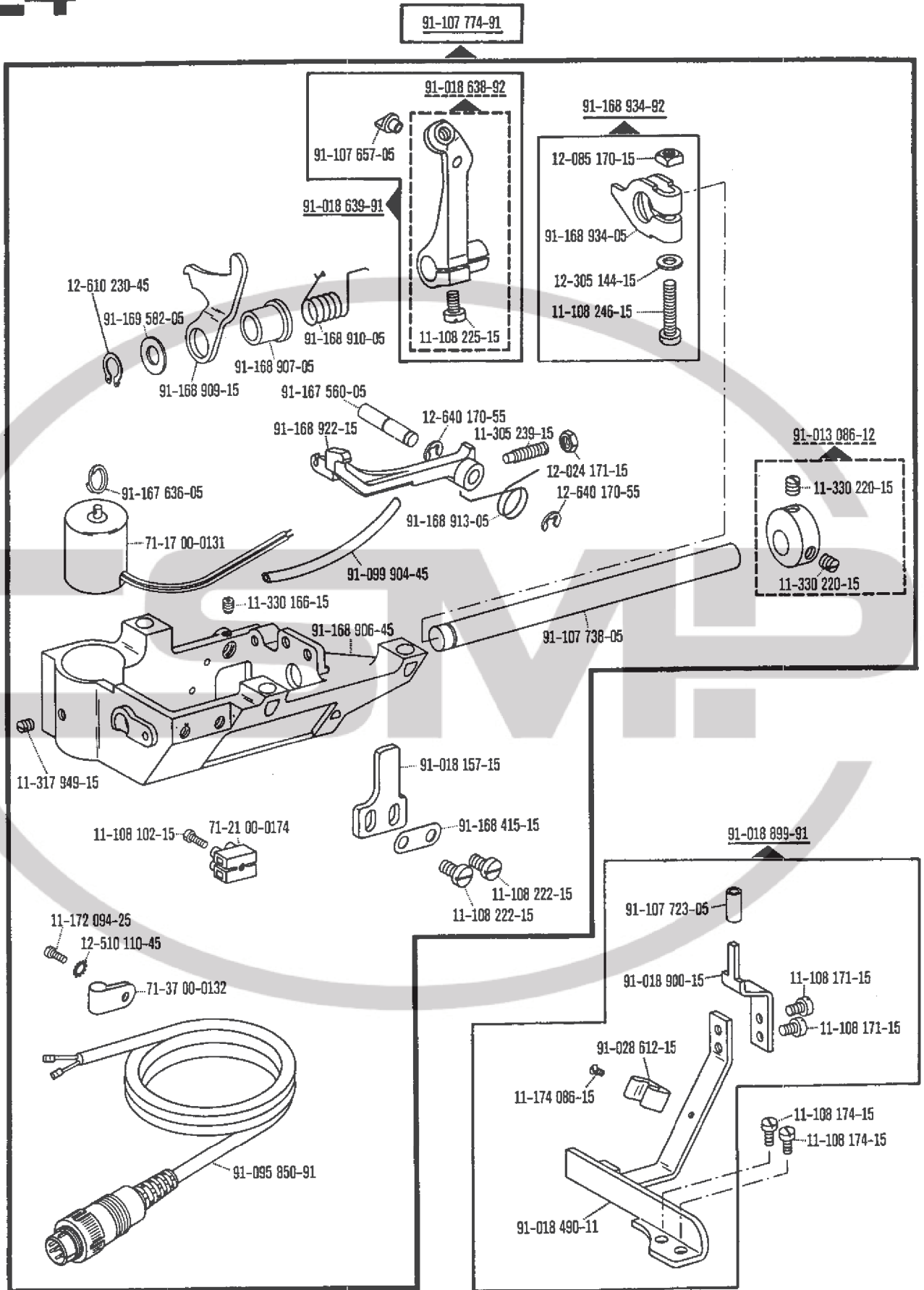
71-14 00-0014 (Quick B/G) 

71-14 00-0011 (Quick B/T)

71-14 00-0010 (Efka)

71-59 00-0352 

71-59 00-0351 





71-14 00-0009 (Quick B/K) 80/8

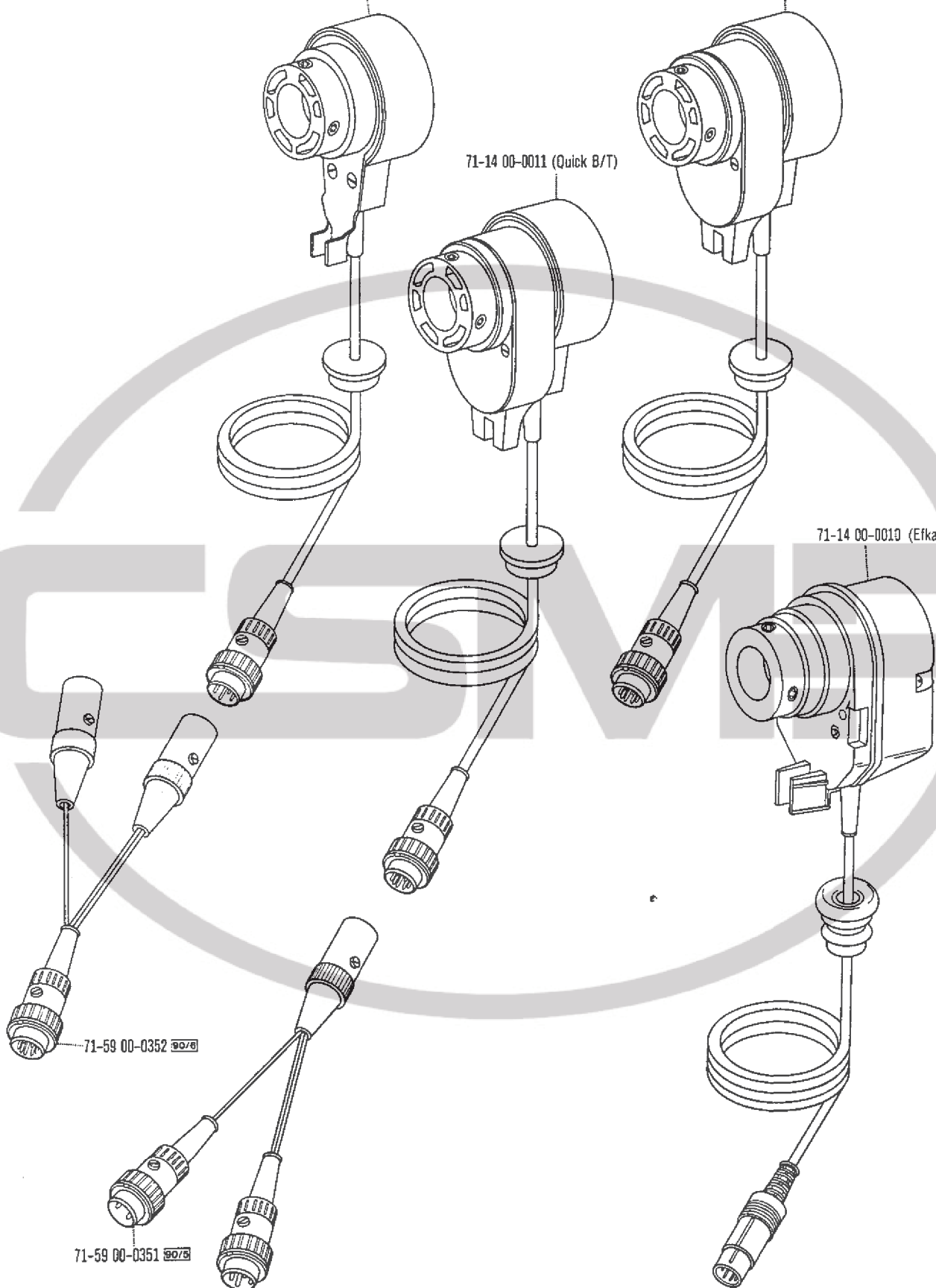
71-14 00-0014 (Quick B/G) 80/8

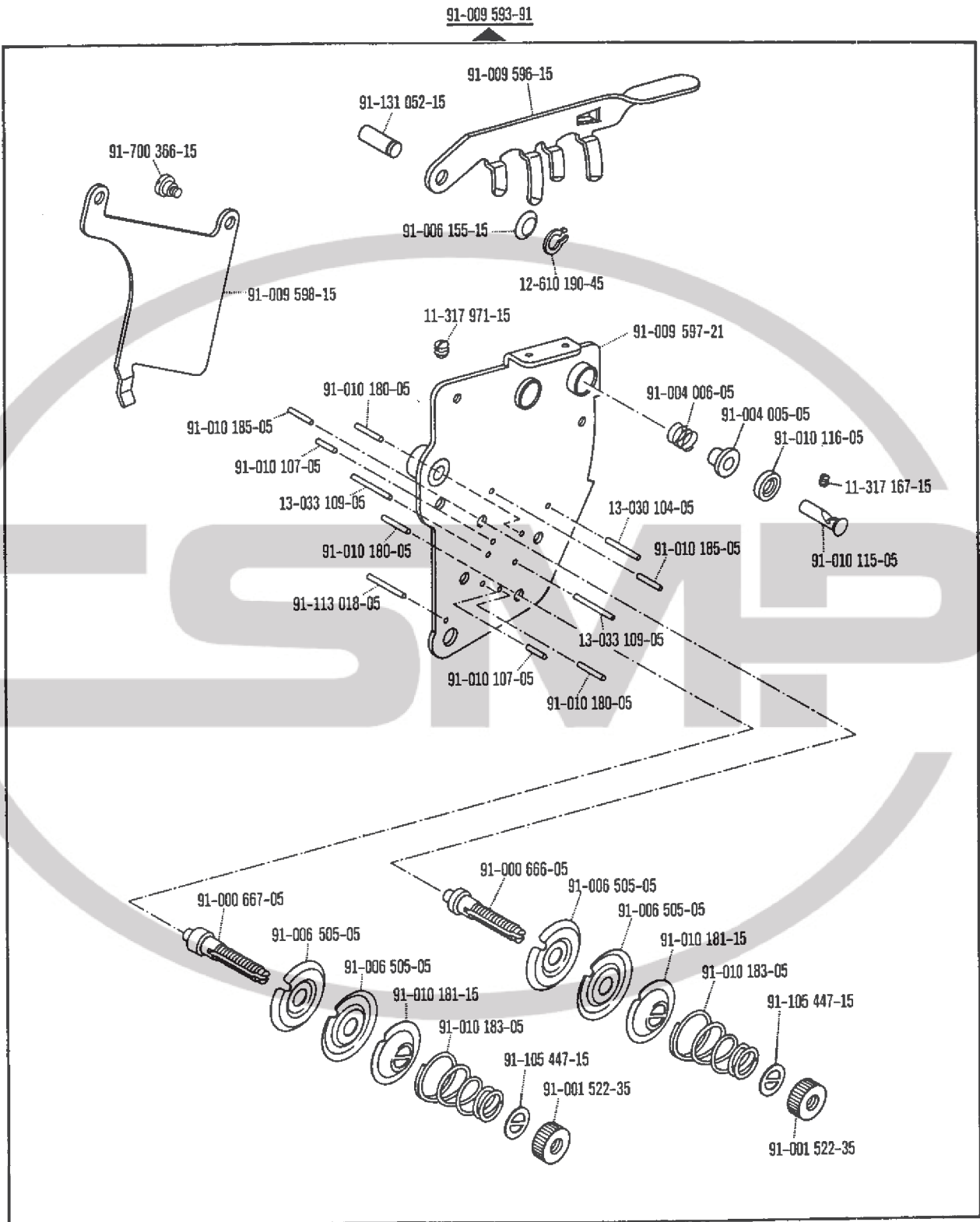
71-14 00-0011 (Quick B/T)

71-14 00-0019 (Efka)

71-59 00-0352 80/8

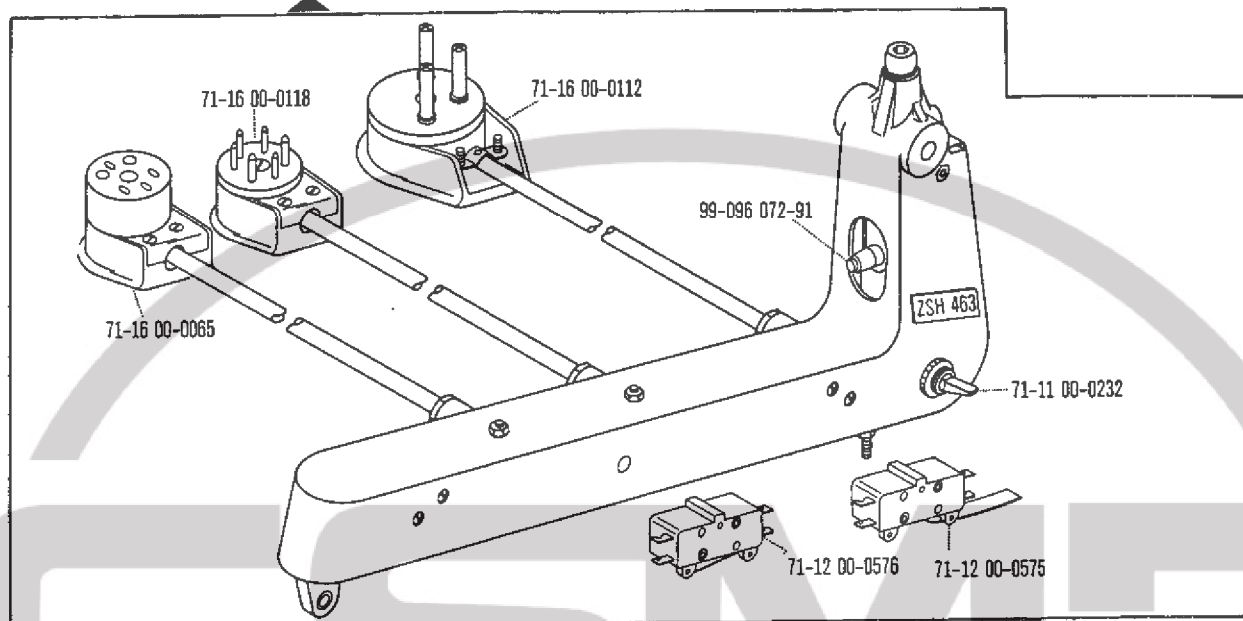
71-59 00-0351 80/8





71-59 00-0237

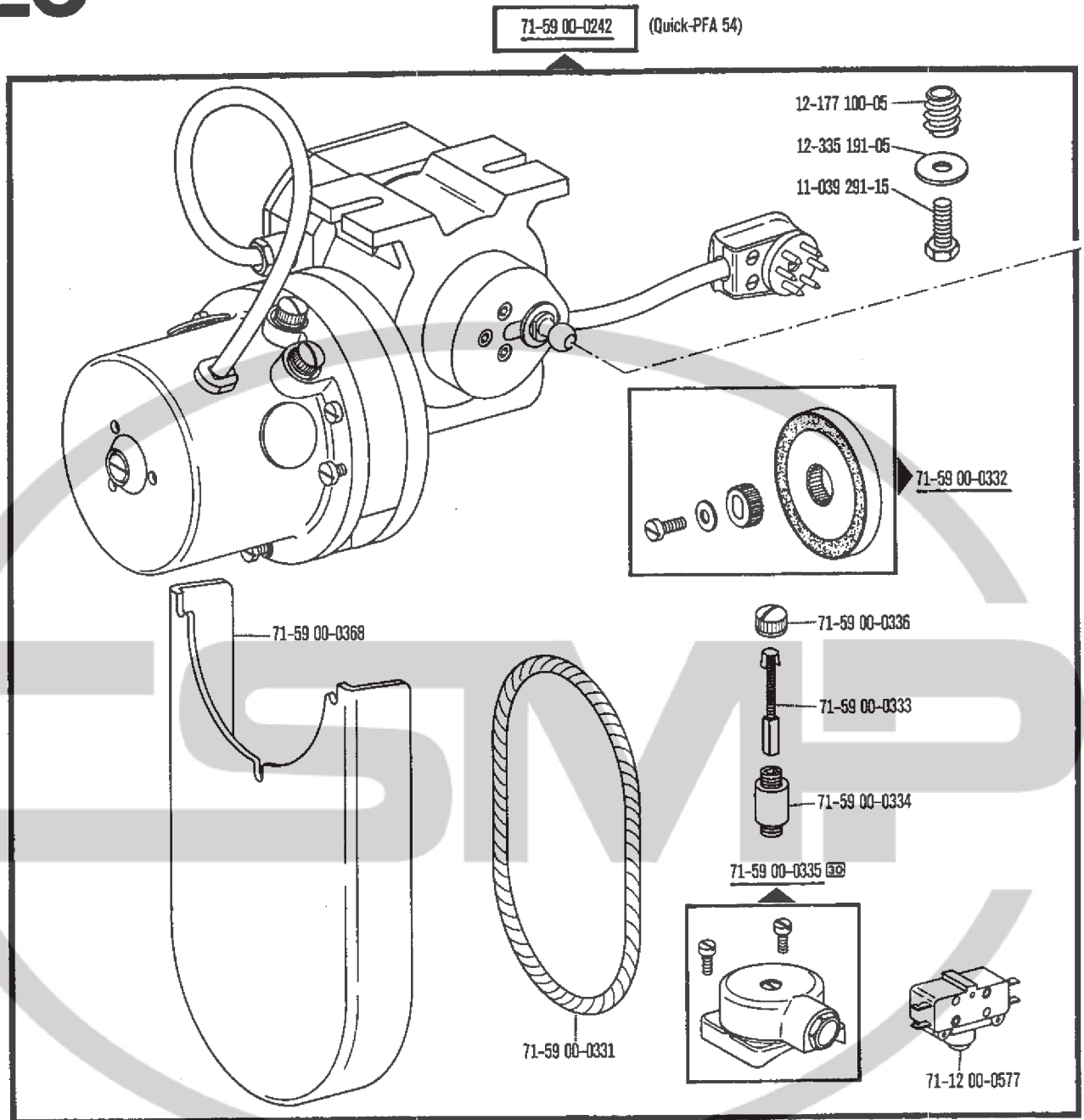
(nur bei Quick-Hebel-Stop-Motor NDK 700)  
(on lever-operated NDK 700 Quick-Stop motor only)  
(uniquement pour moteur Quick-Stop à levier, NDK 700)  
(sólo en motores Quick-Stop de palanca NDK 700)



**Schnurscheiben-Tabelle · Table of Pulleys**

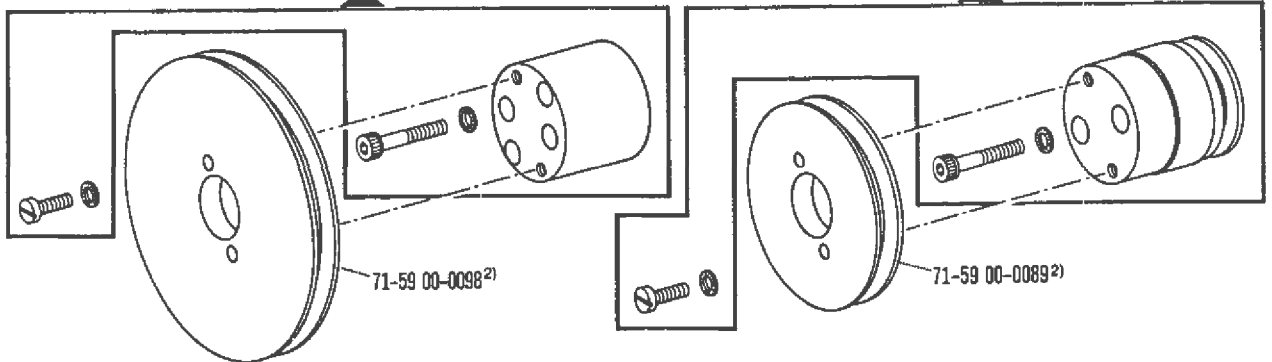
**Tableau des poulies à gorge · Tabla de poleas acanaladas**

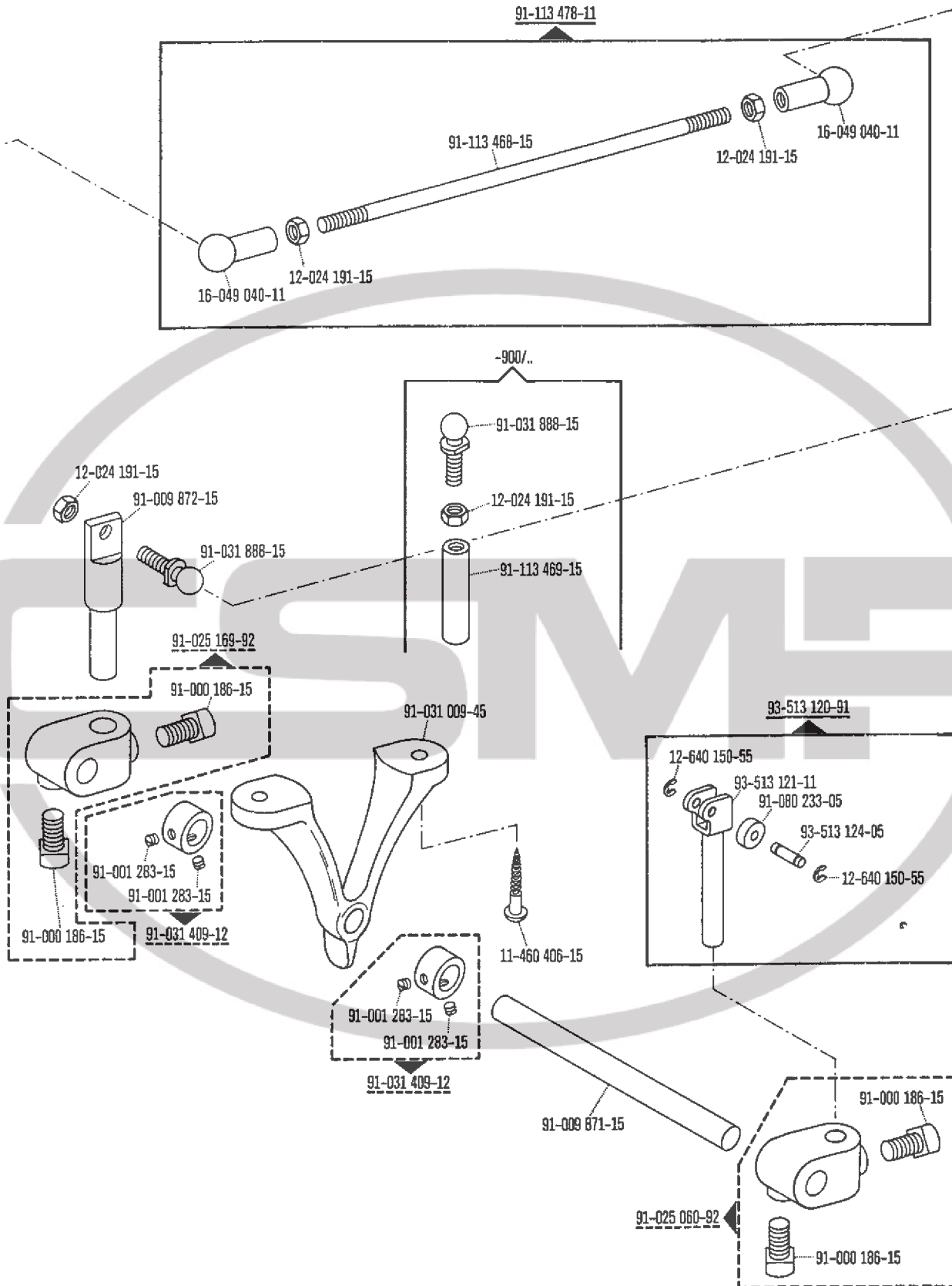
Teilenummer Part number Numéros des pièces № de las piezas	Motordrehzahl U/min. Motor speed (r. p. m.) Régime moteur trs/mn Régimen del motor en r. p. m.	Frequenz Frequency Fréquence Frecuencia	Schnurscheiben-Durchmesser <sup>1)</sup> in mm Pulley dia. <sup>1)</sup> (mm) Diamètre effectif de la poulie 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

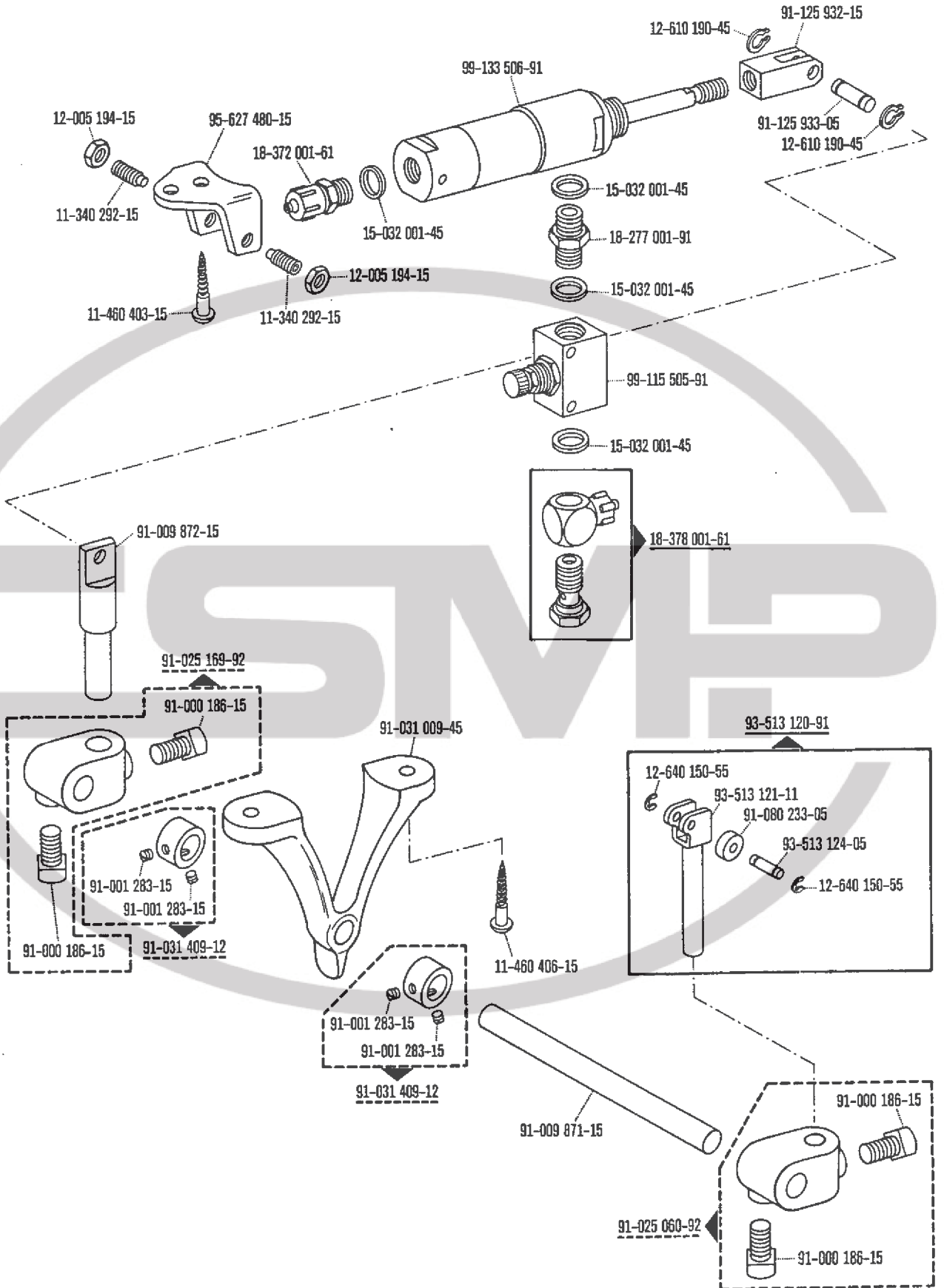


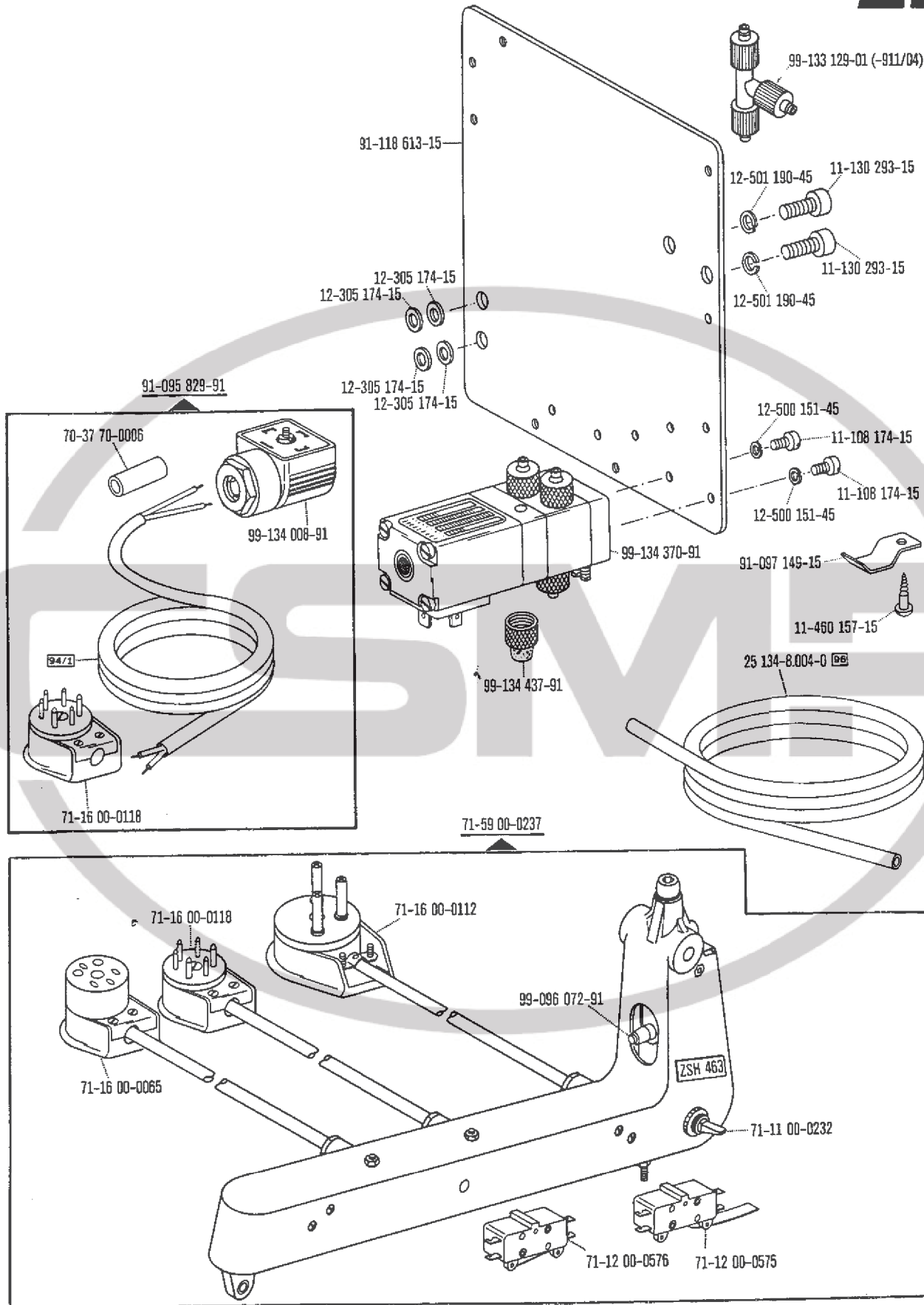
71-59 00-0265 (Quick)

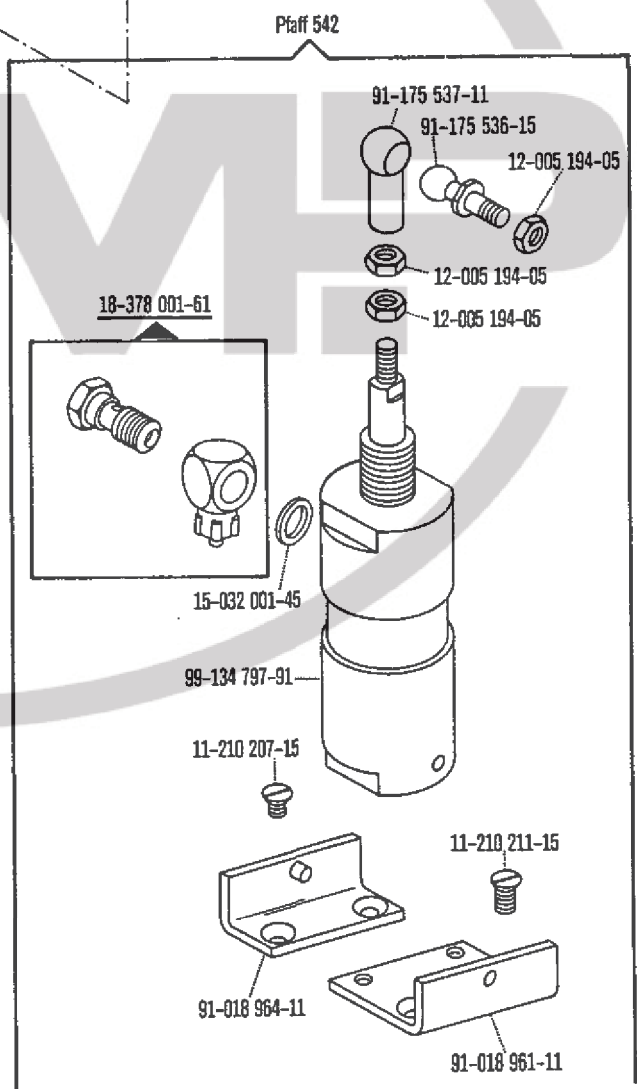
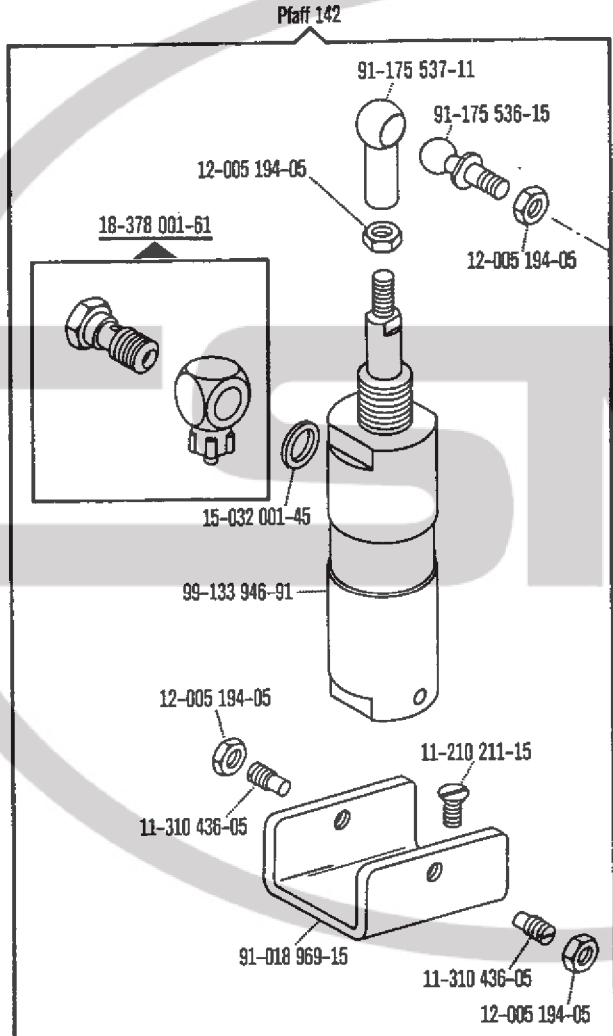
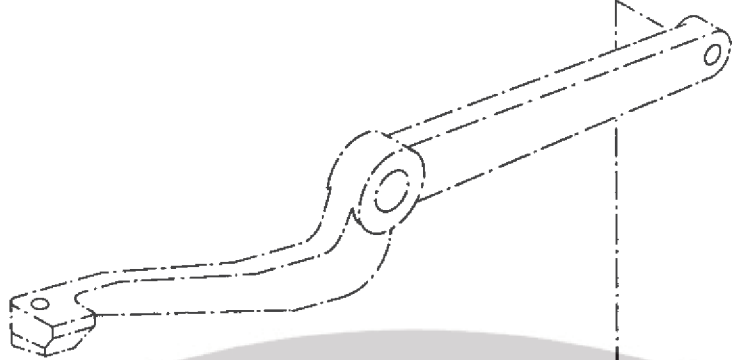
71-59 00-0264 (Pfaff)



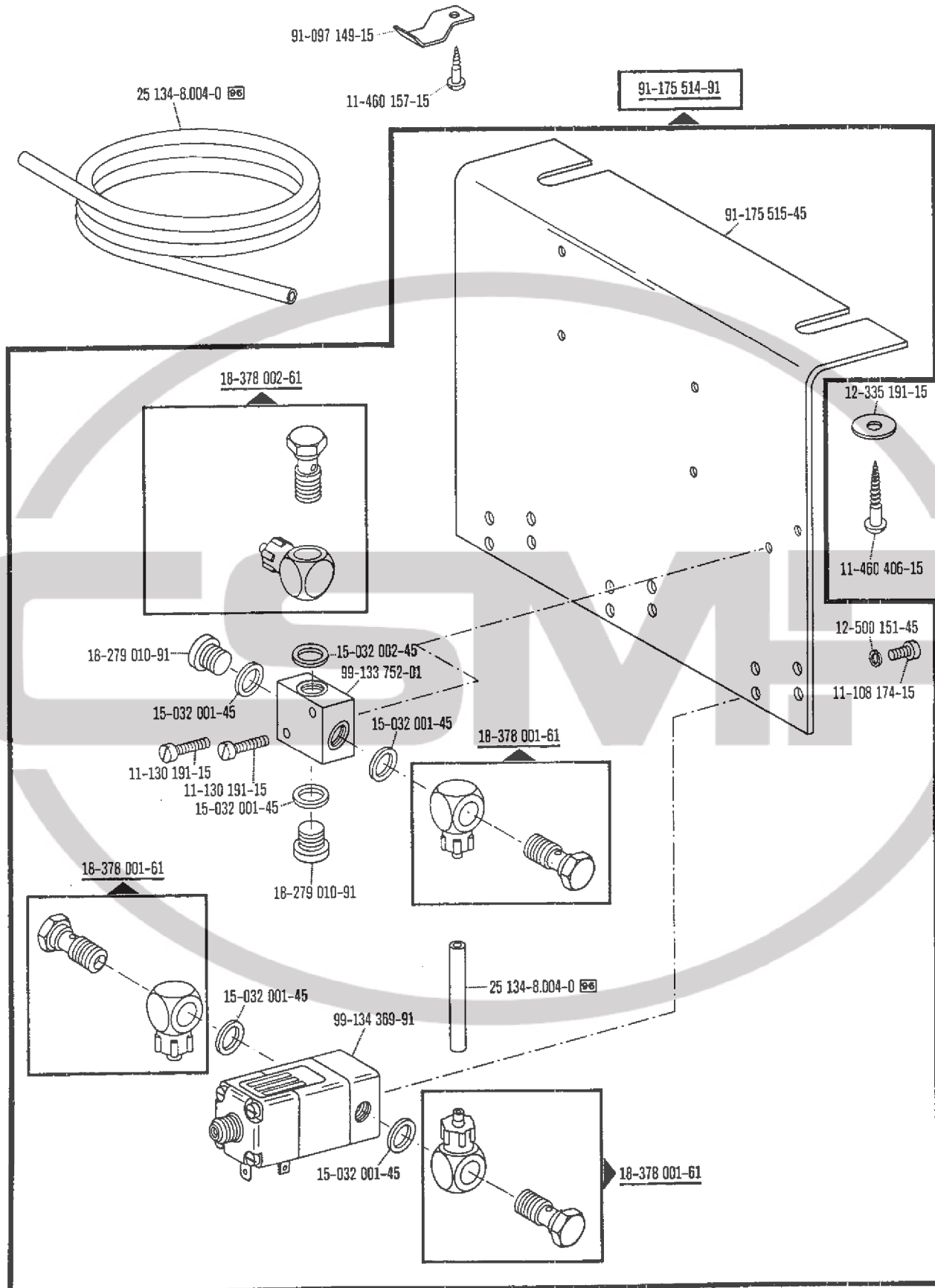




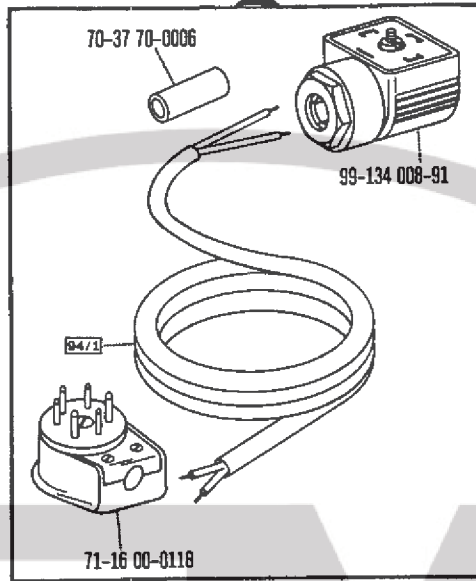






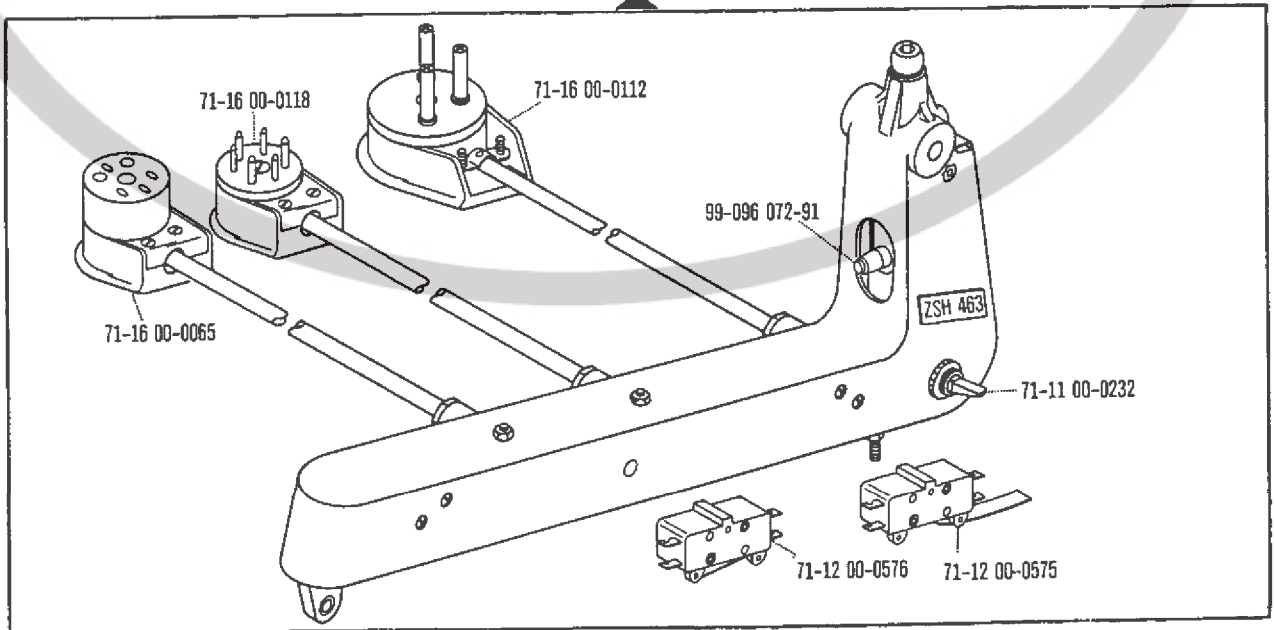


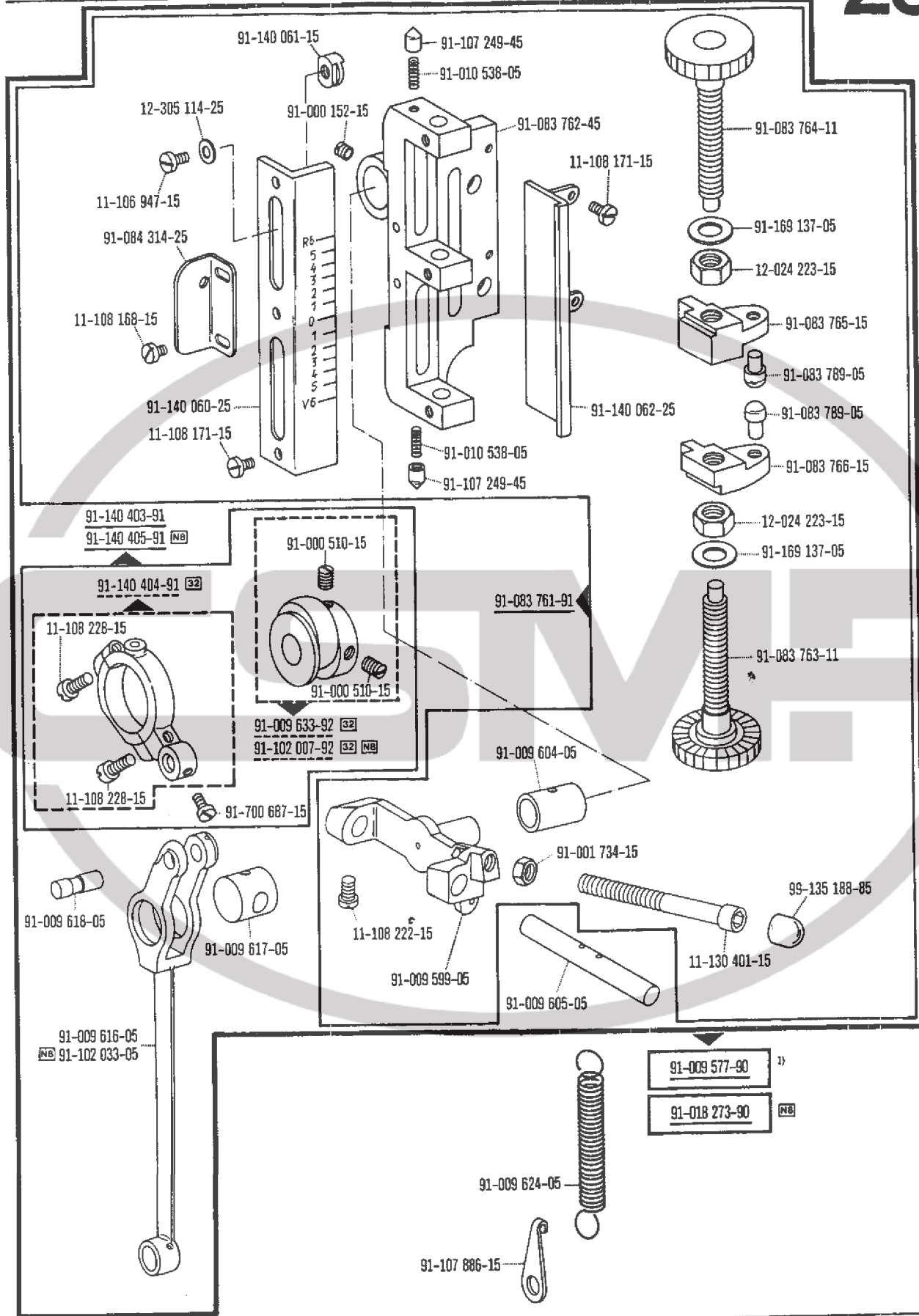
91-095 829-91

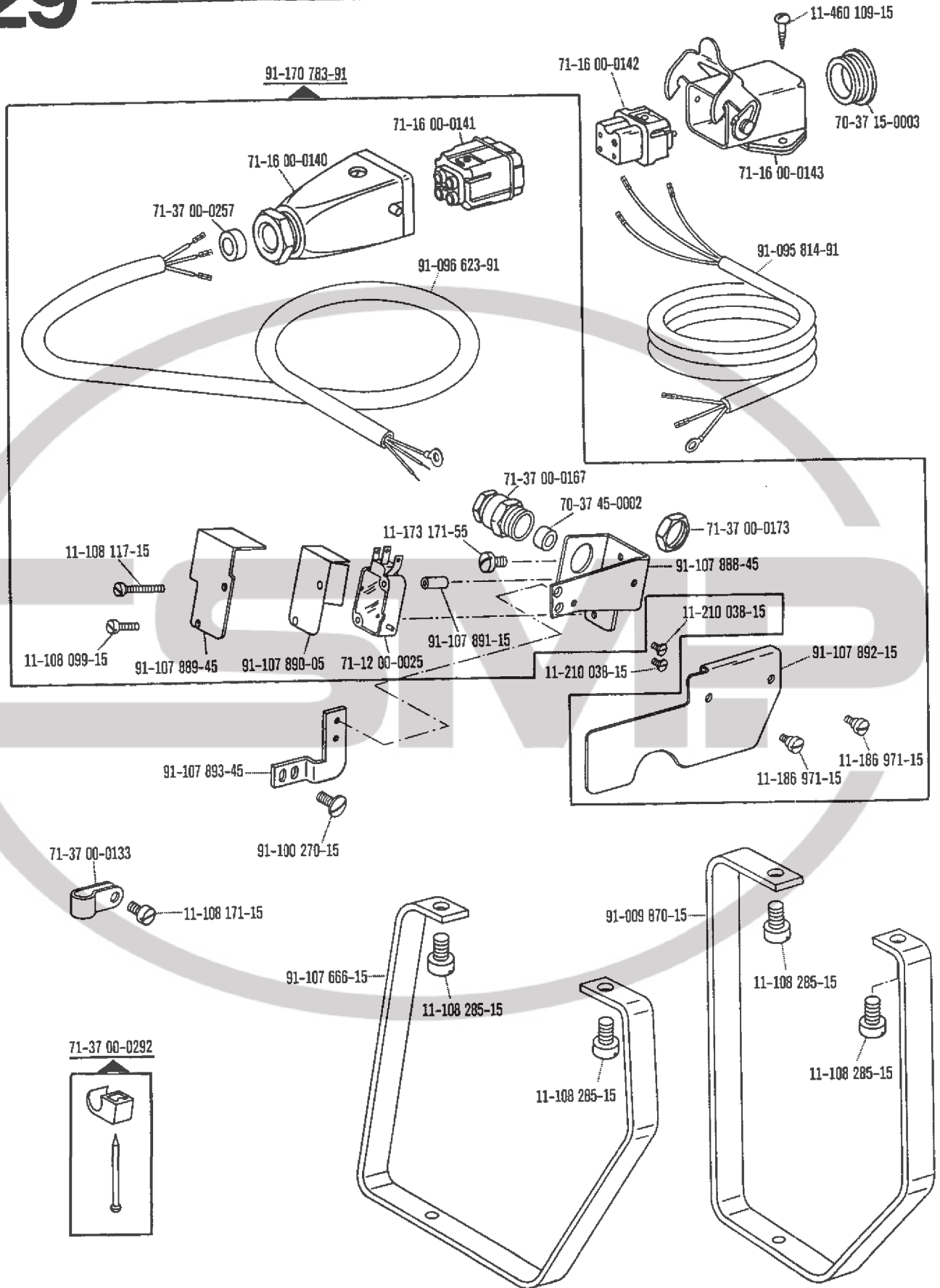


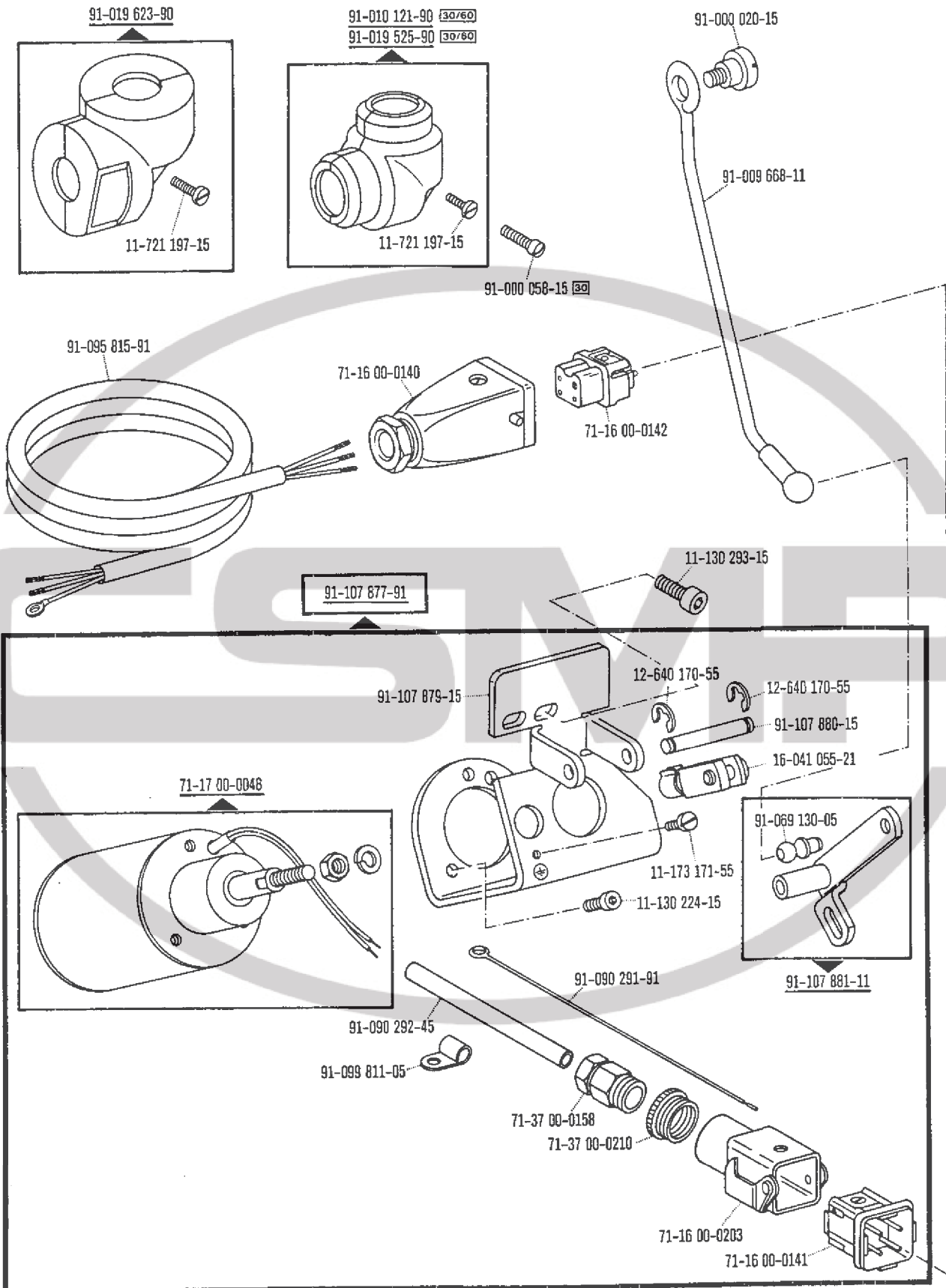
71-59 00-0237

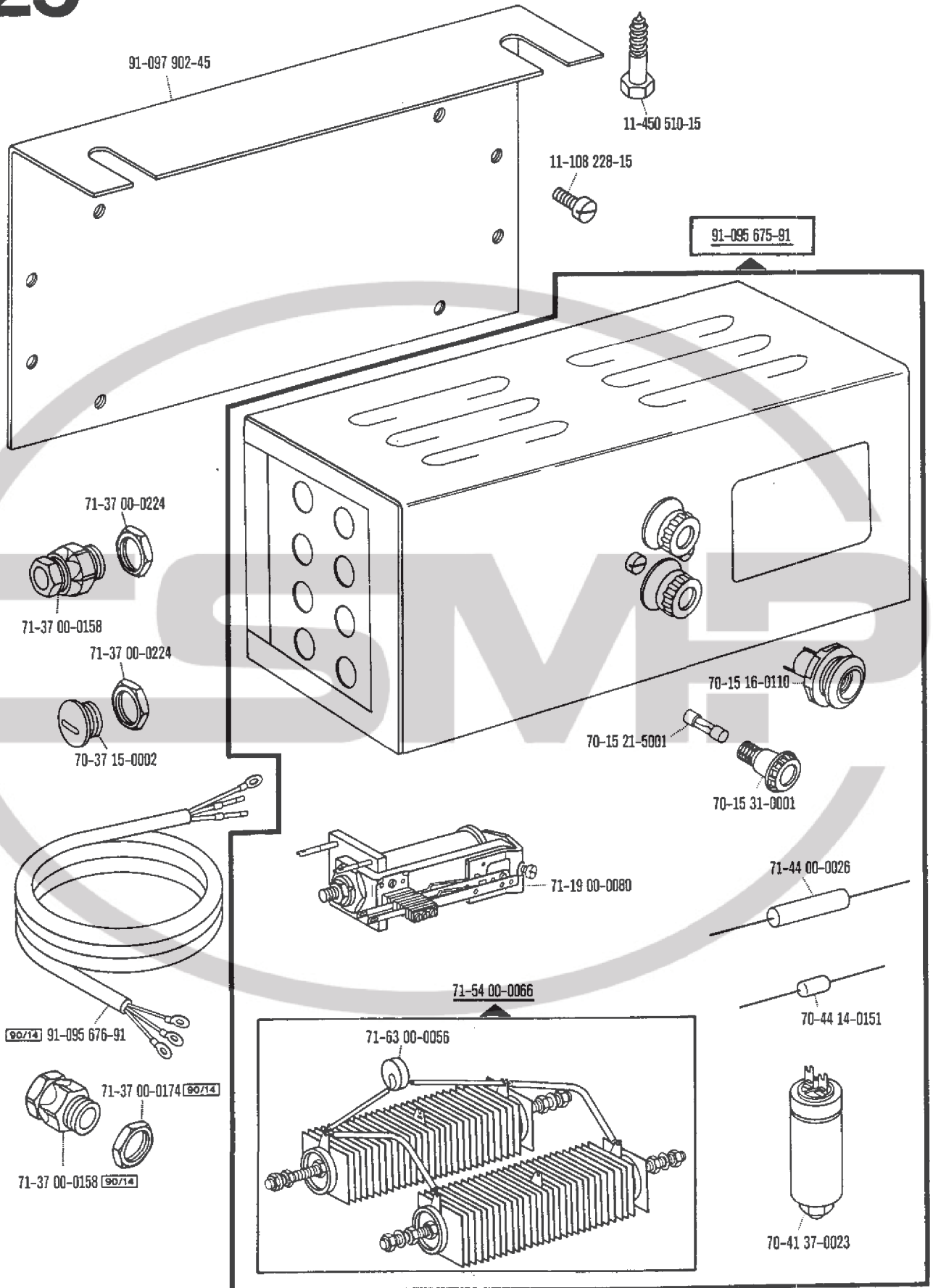
(nur bei Quick-Hebel-Stop-Motor NDK 700)  
(on lever-operated NDK 700 Quick-Stop motor only)  
(uniquement pour moteur Quick-Stop à levier, NDK 700)  
(sólo en motores Quick-Stop de palanca NDK 700)

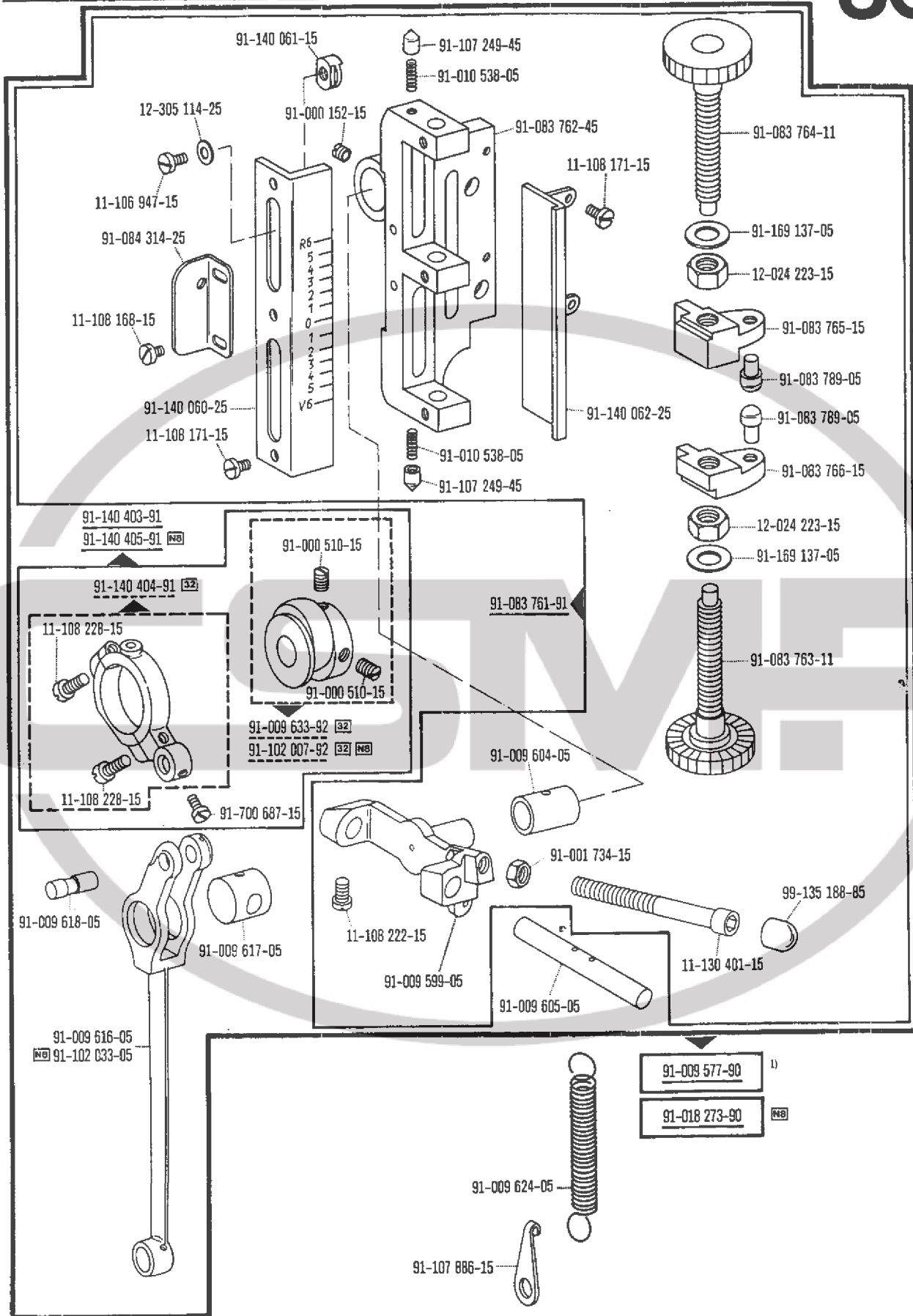






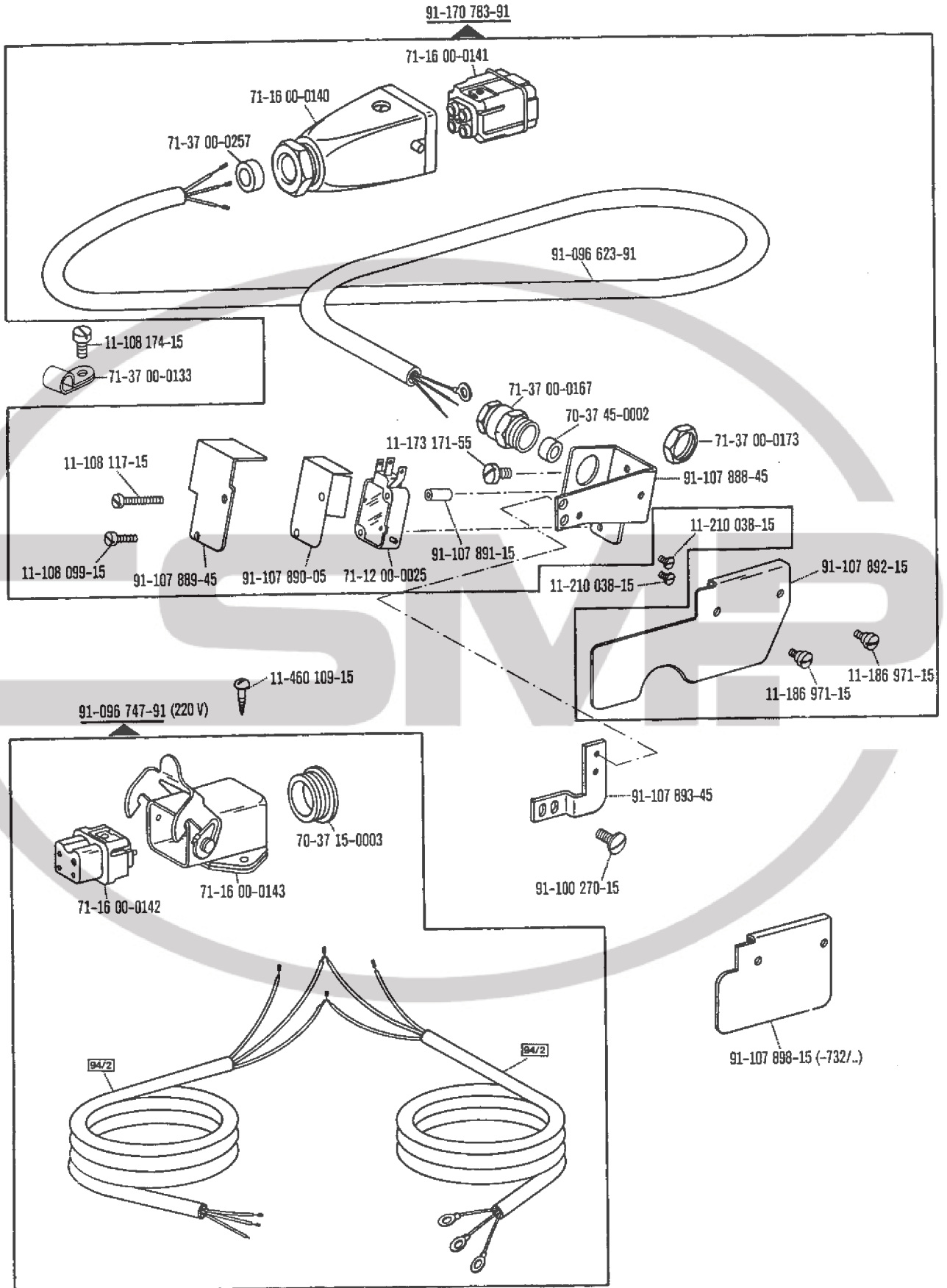






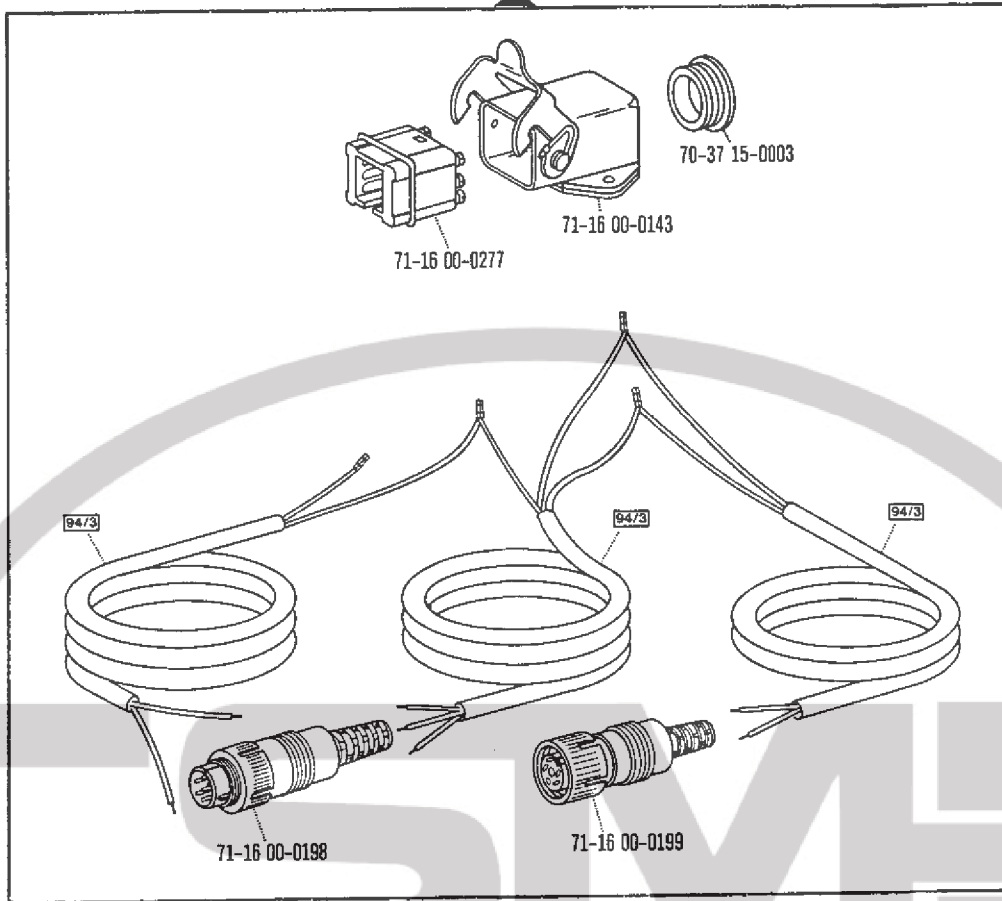
01-000 000-00 00-000 000-00 01-300 300-00 91-000 000-00 **NB** **32** siehe Erläuterungen Seite 6  
see explanations on page 6  
voir légende page 10  
ver explicaciones de la página 12

<sup>1)</sup> Frühere Ausführung siehe Seite 66  
Earlier version, see page 66  
Ancienne version, voir page 66  
Tipo anterior, véase la página 66



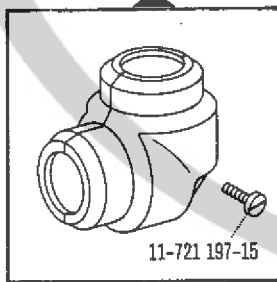


91-091 587-91



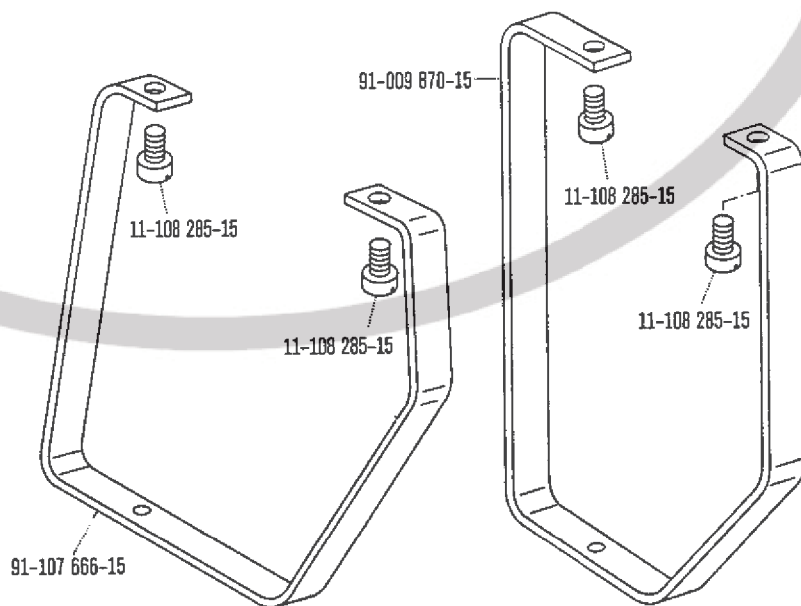
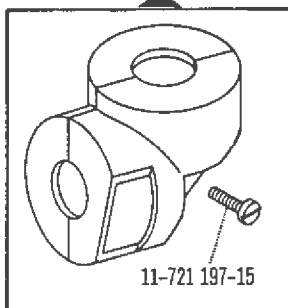
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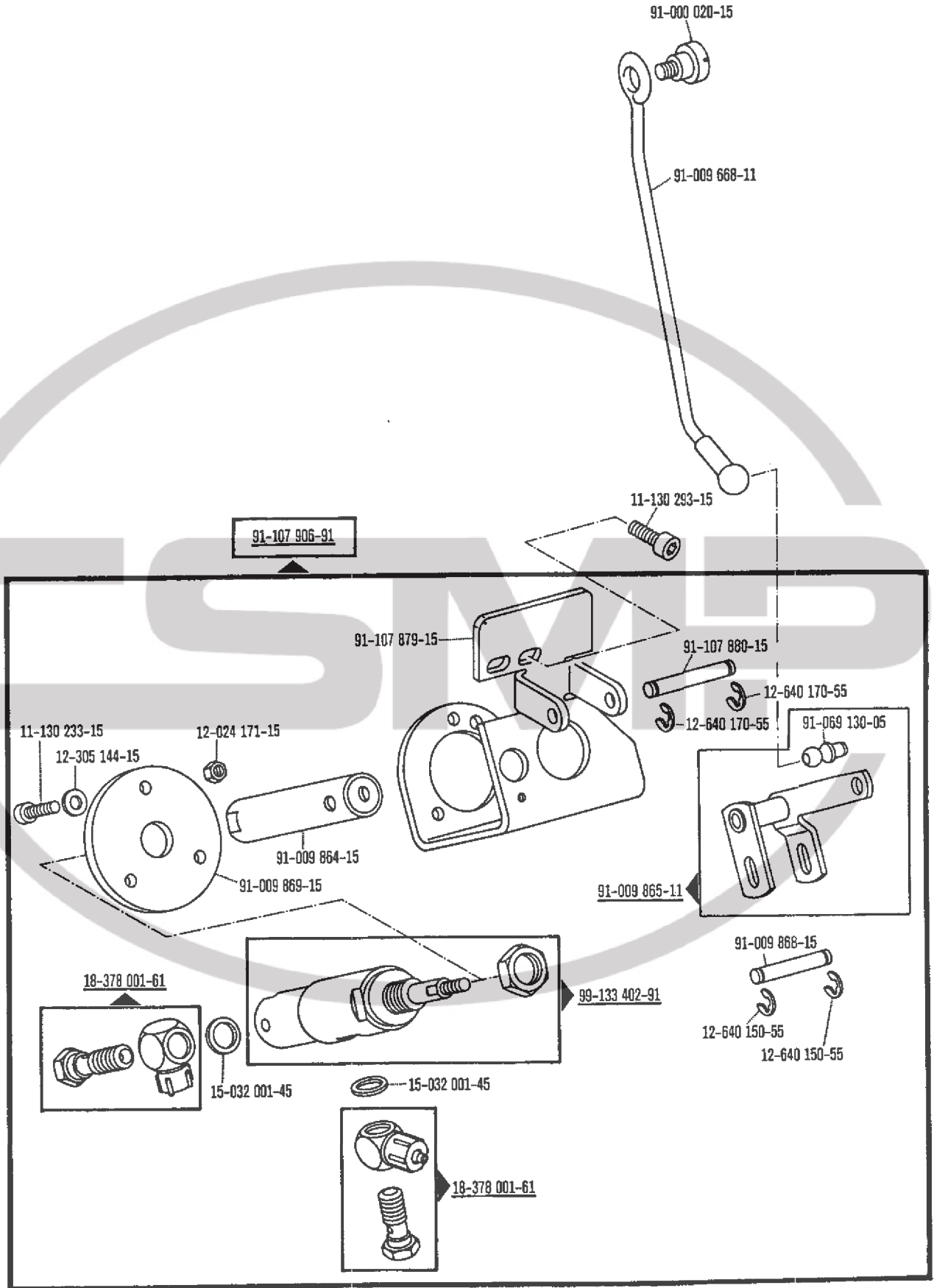
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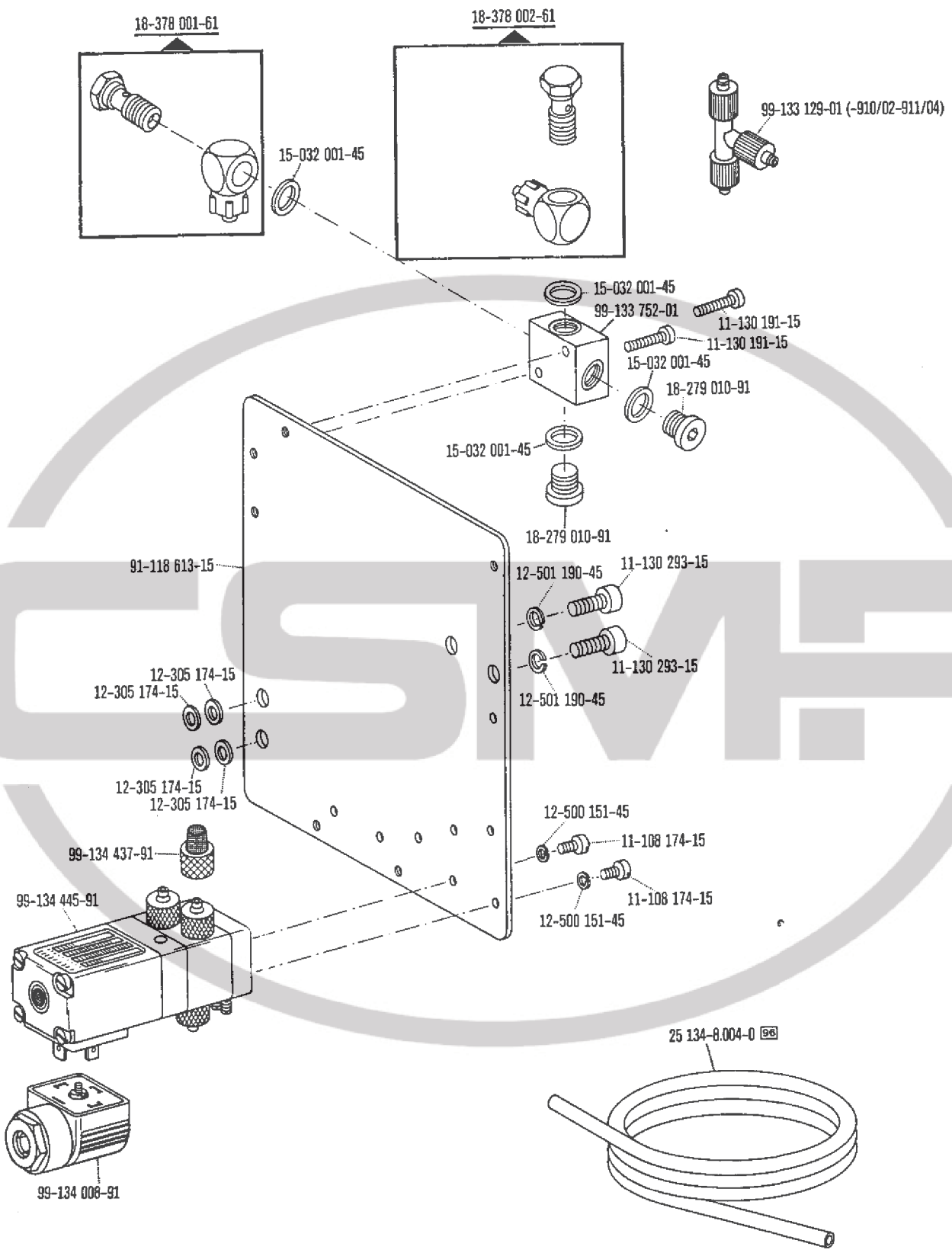


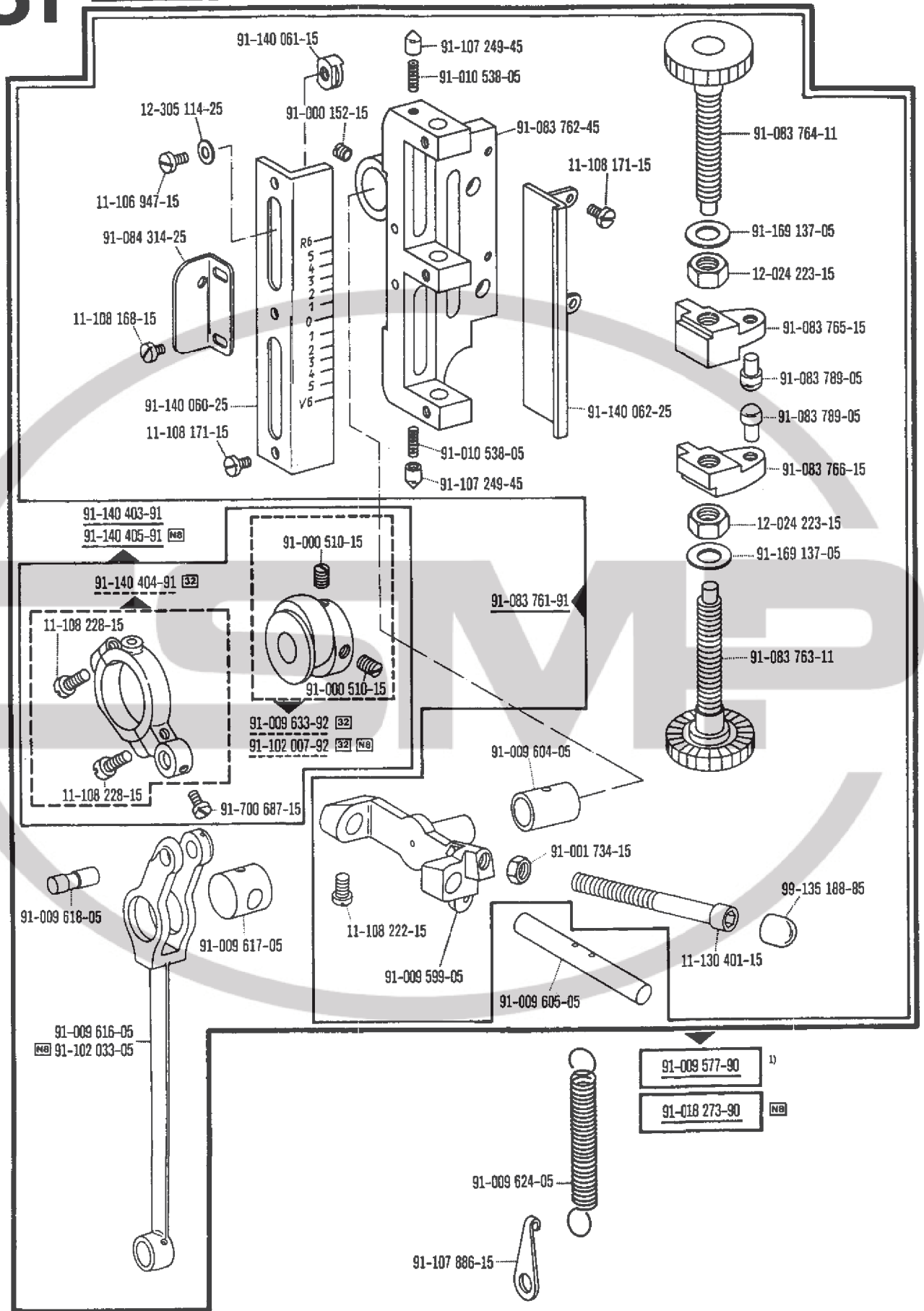
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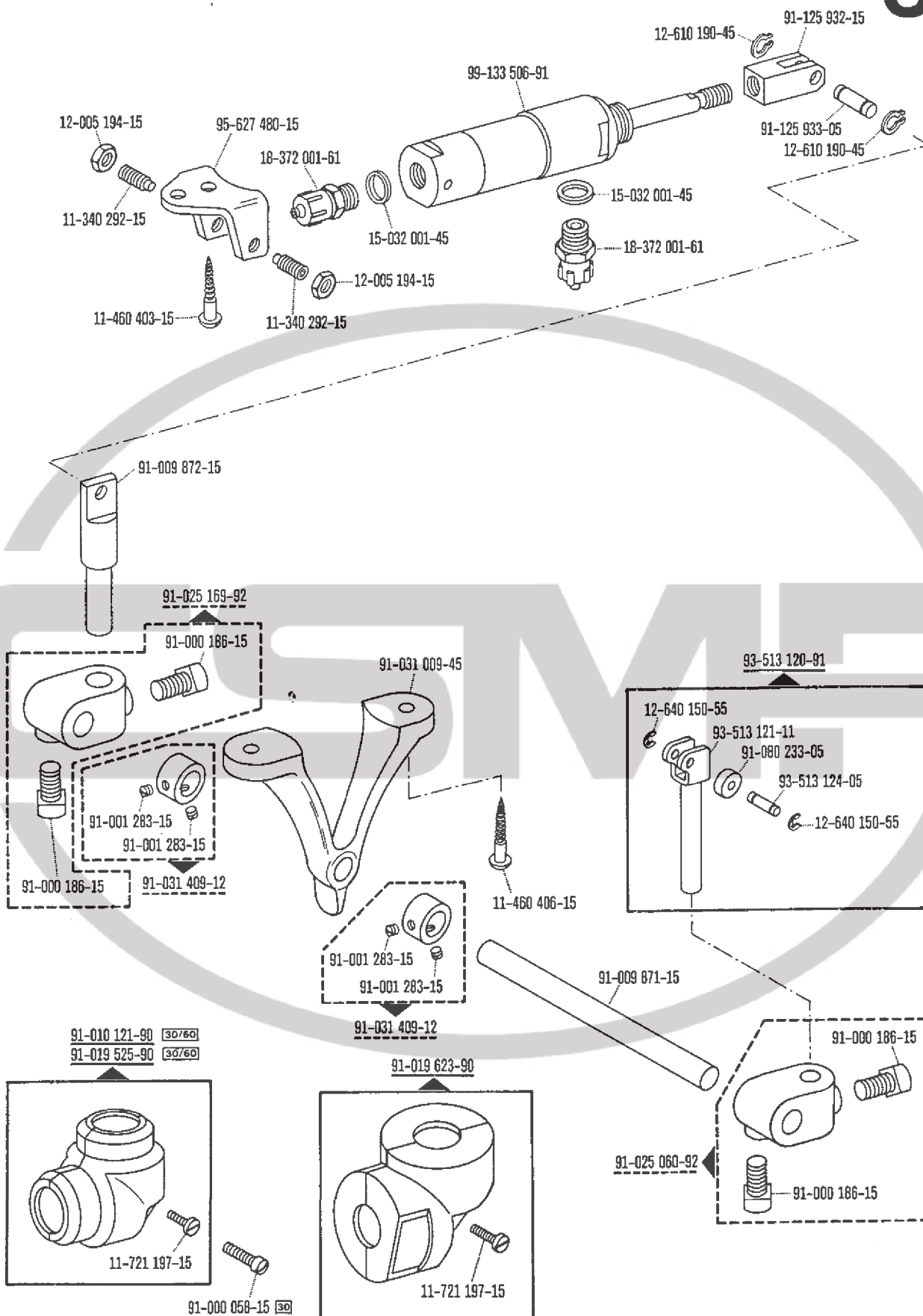
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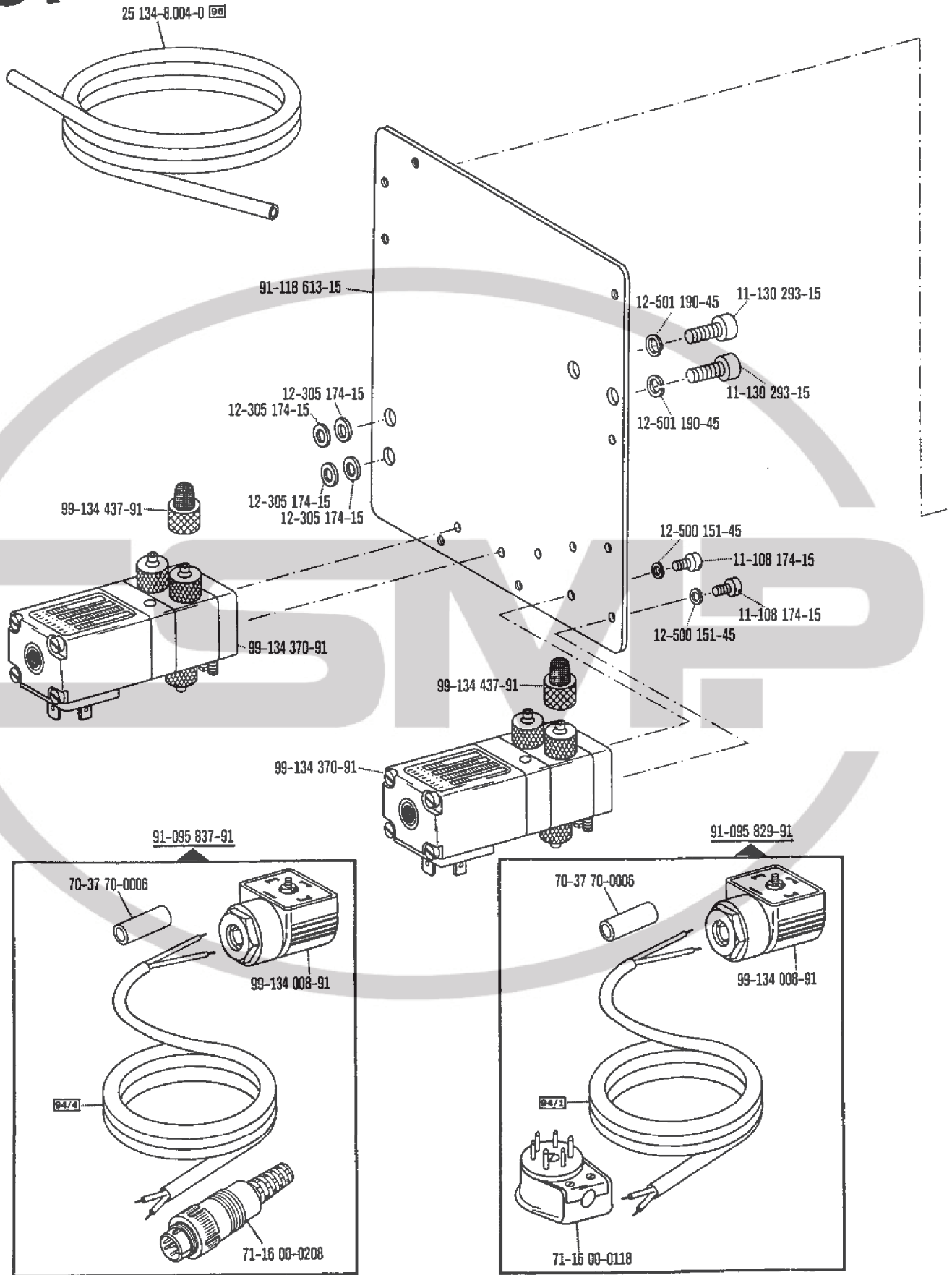


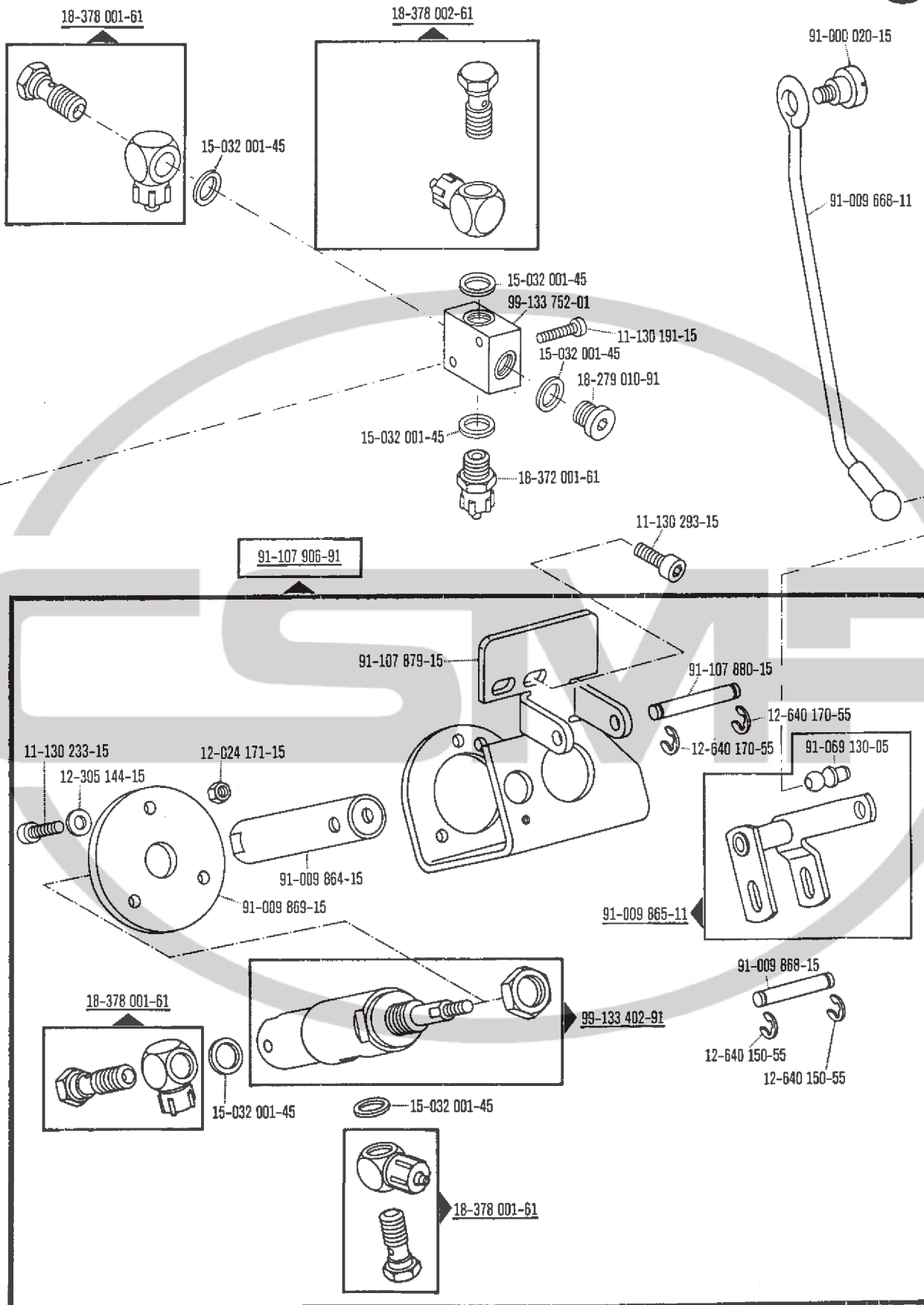


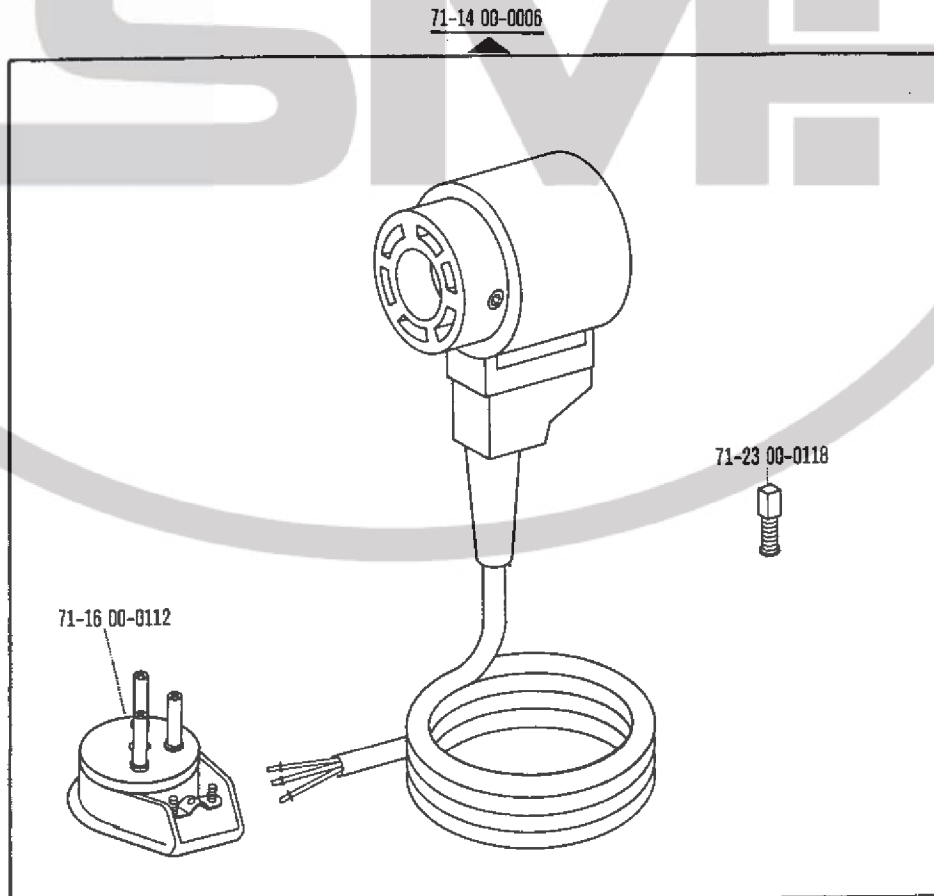
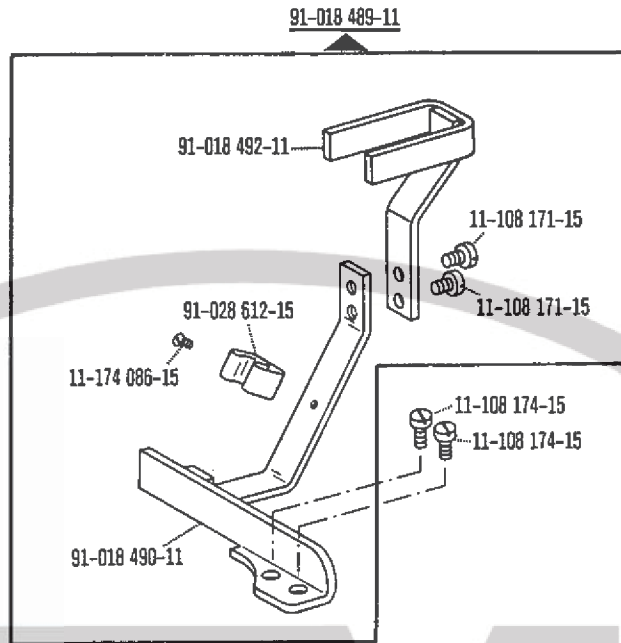






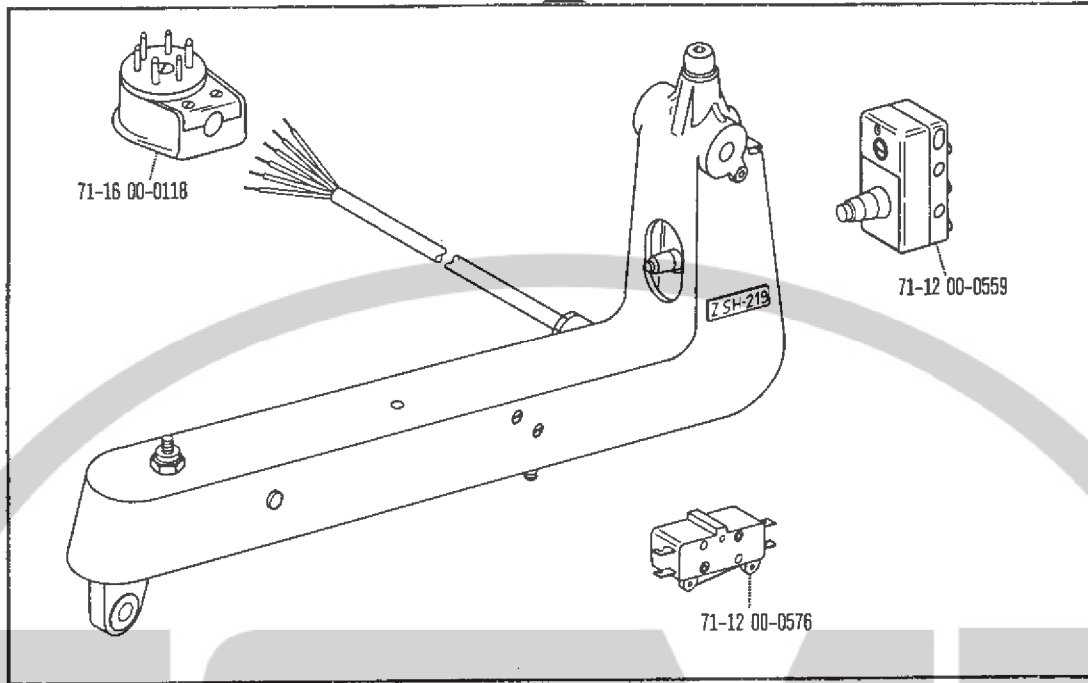




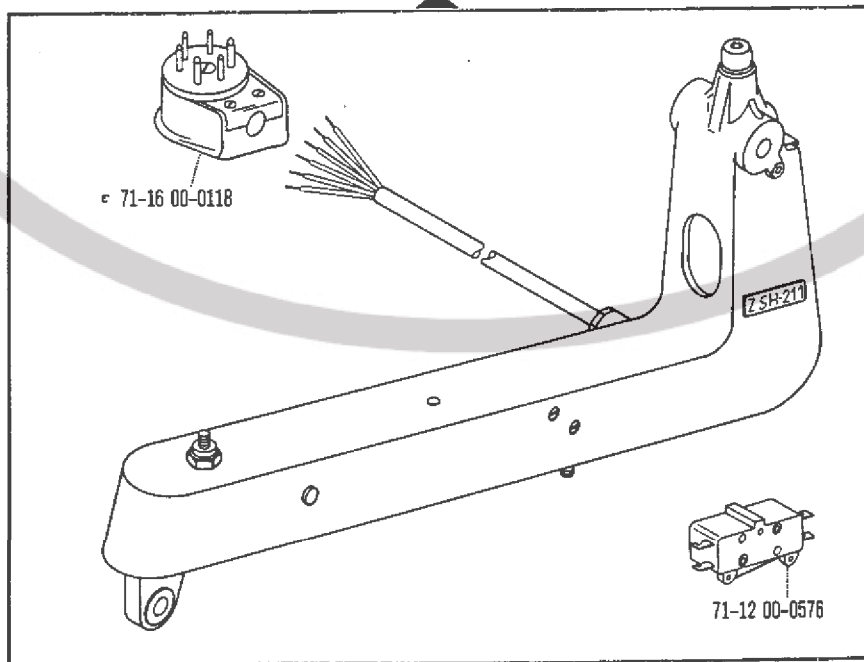


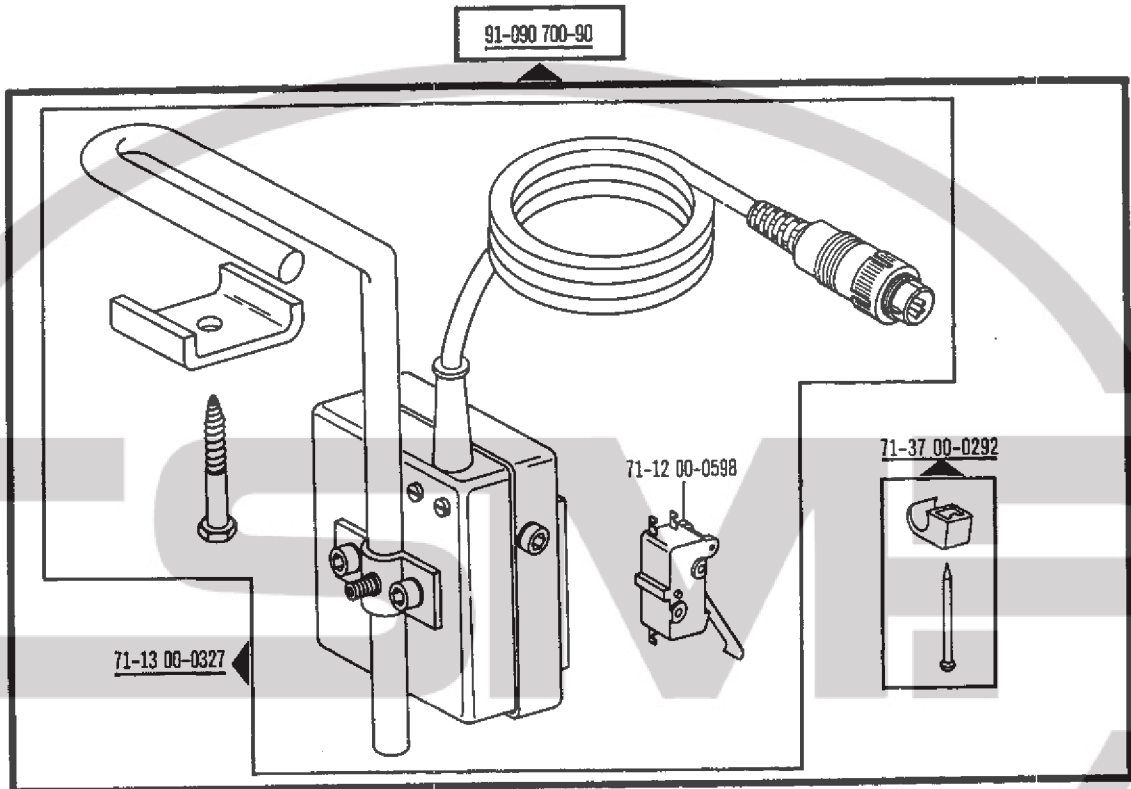


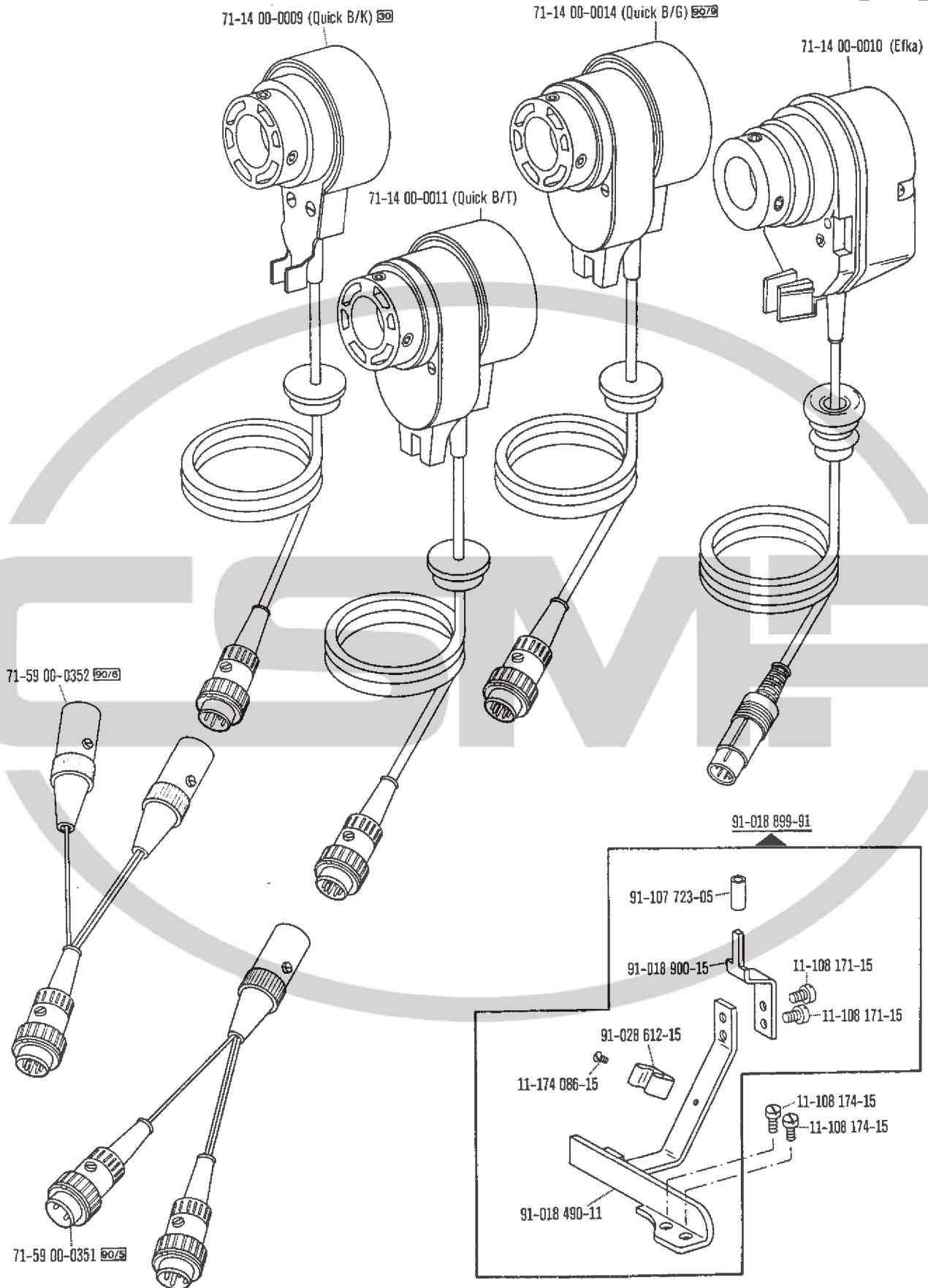
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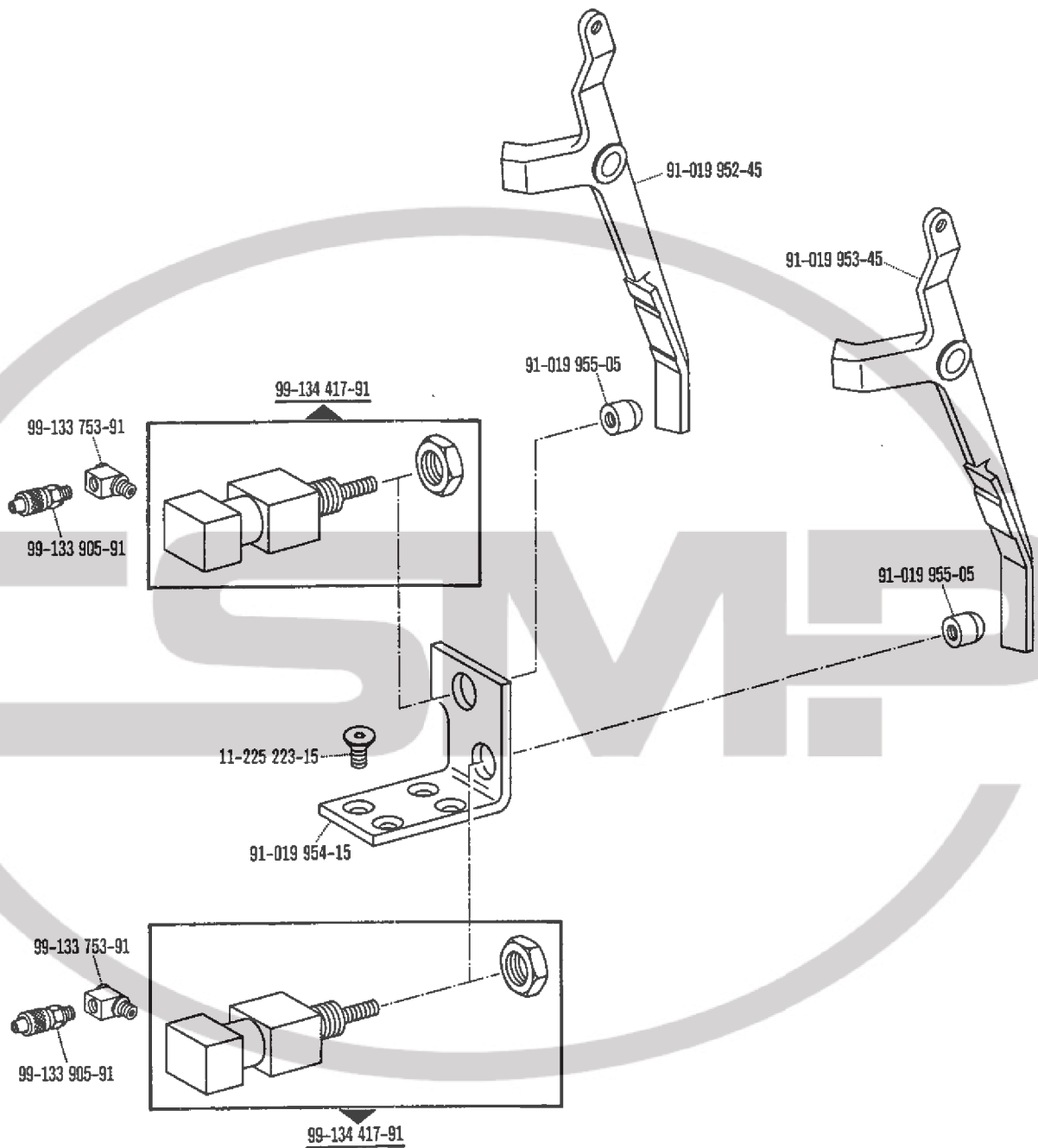


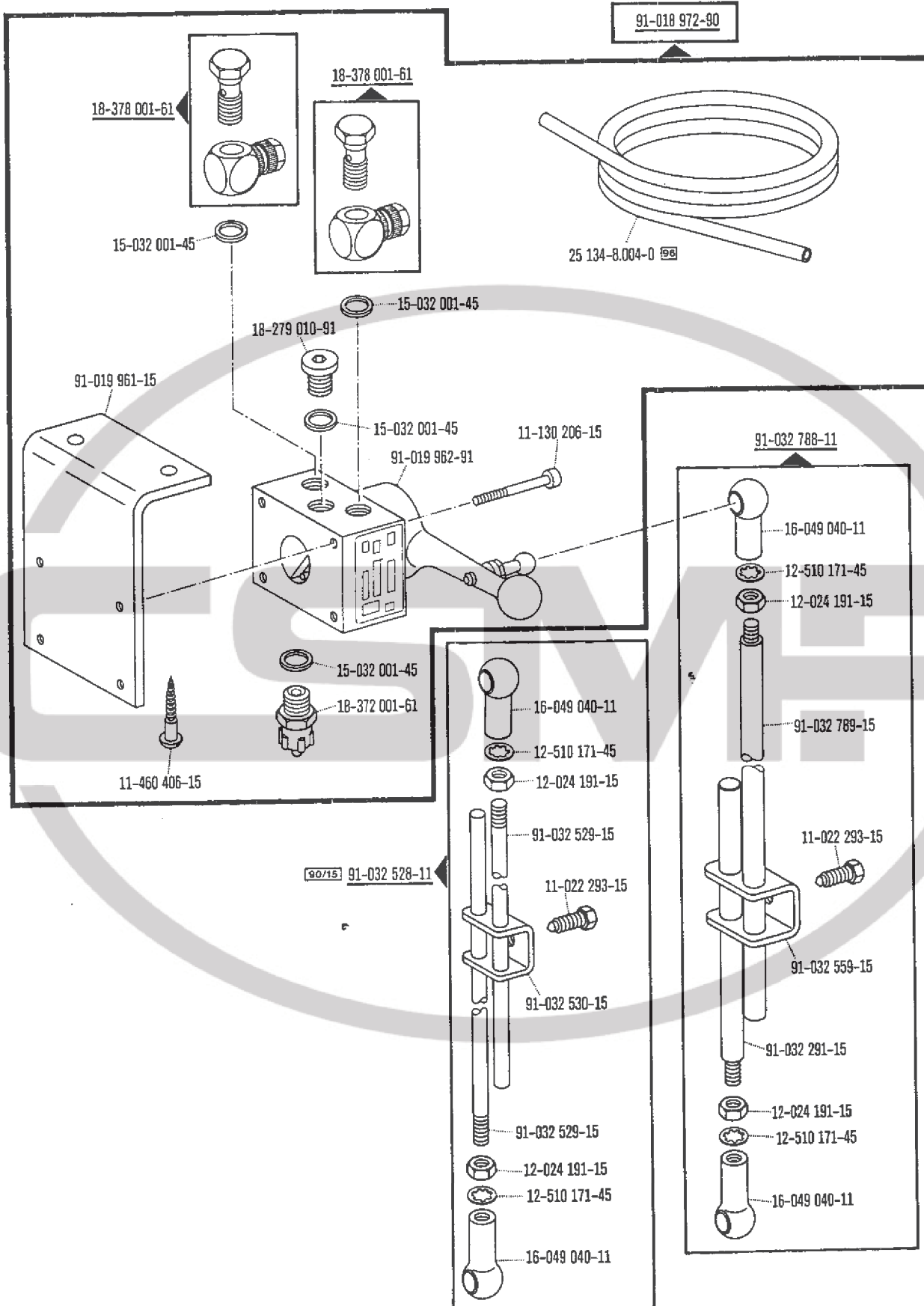
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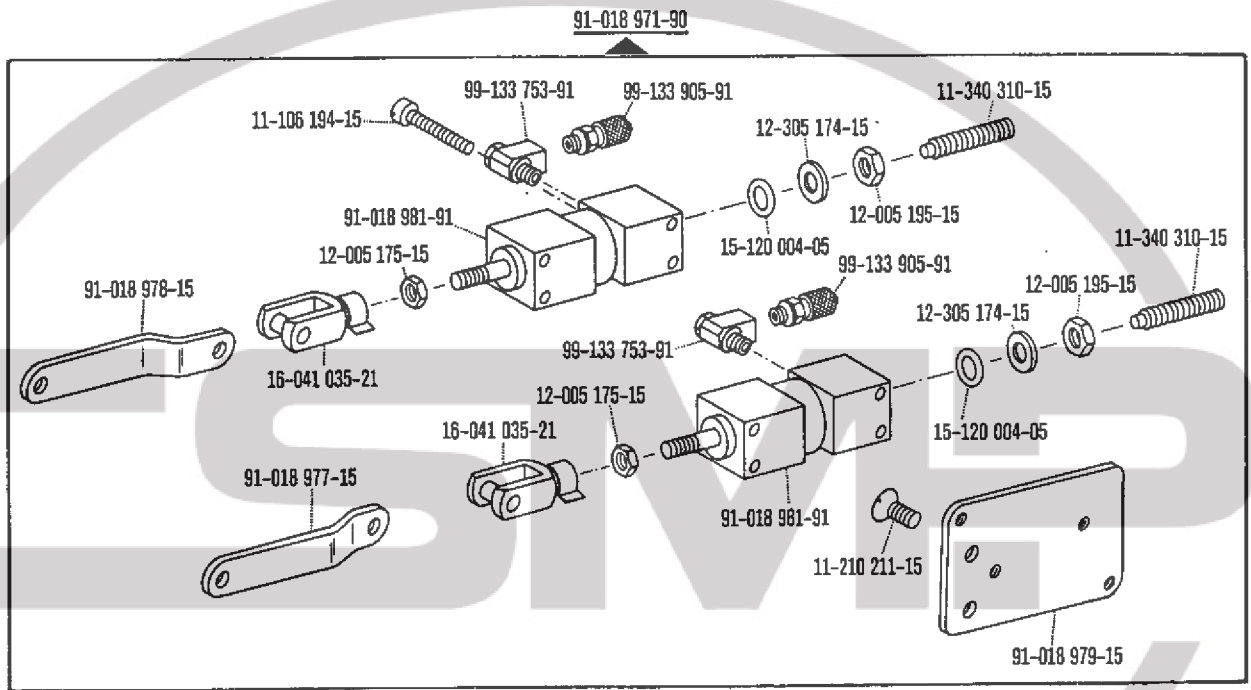


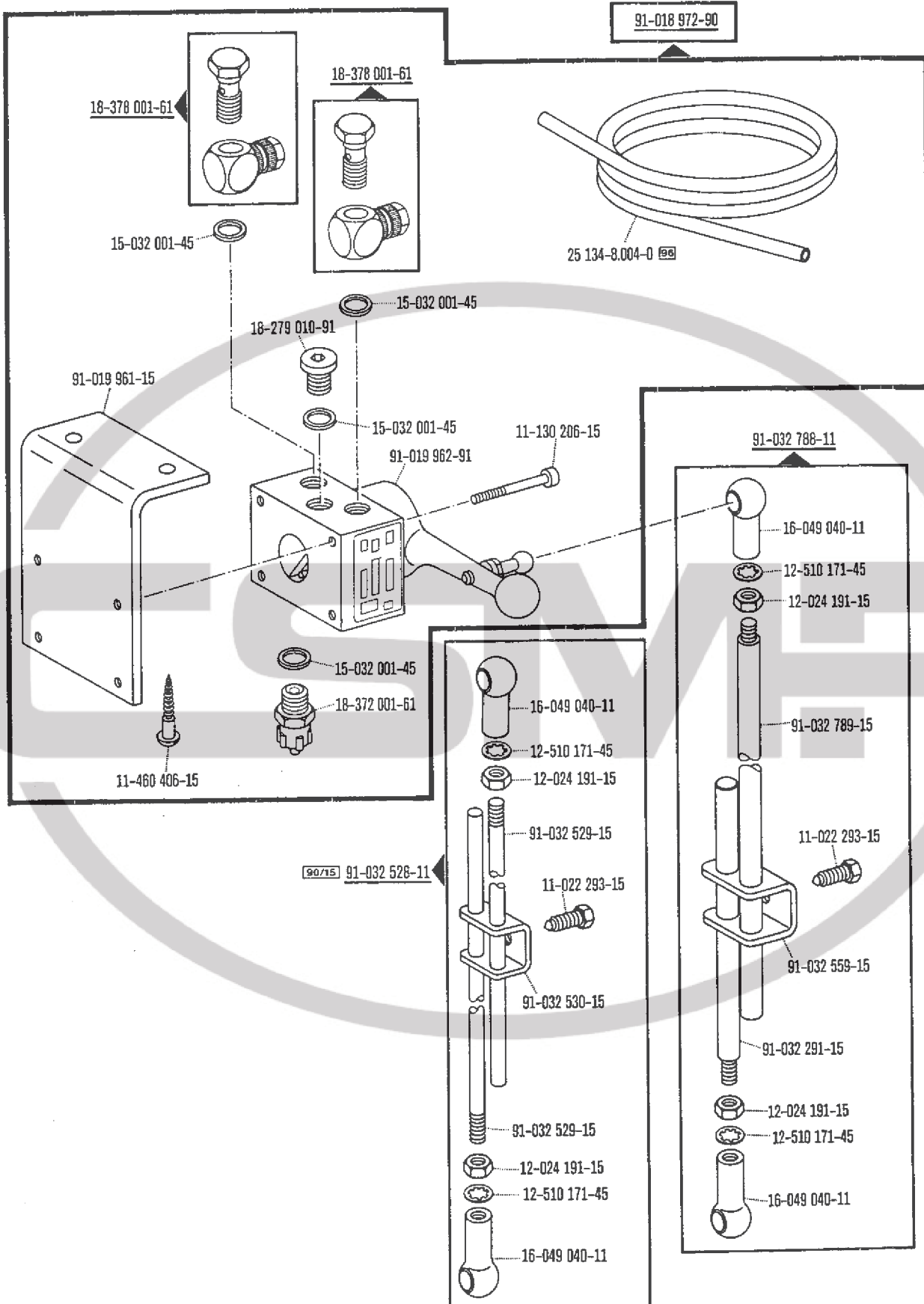




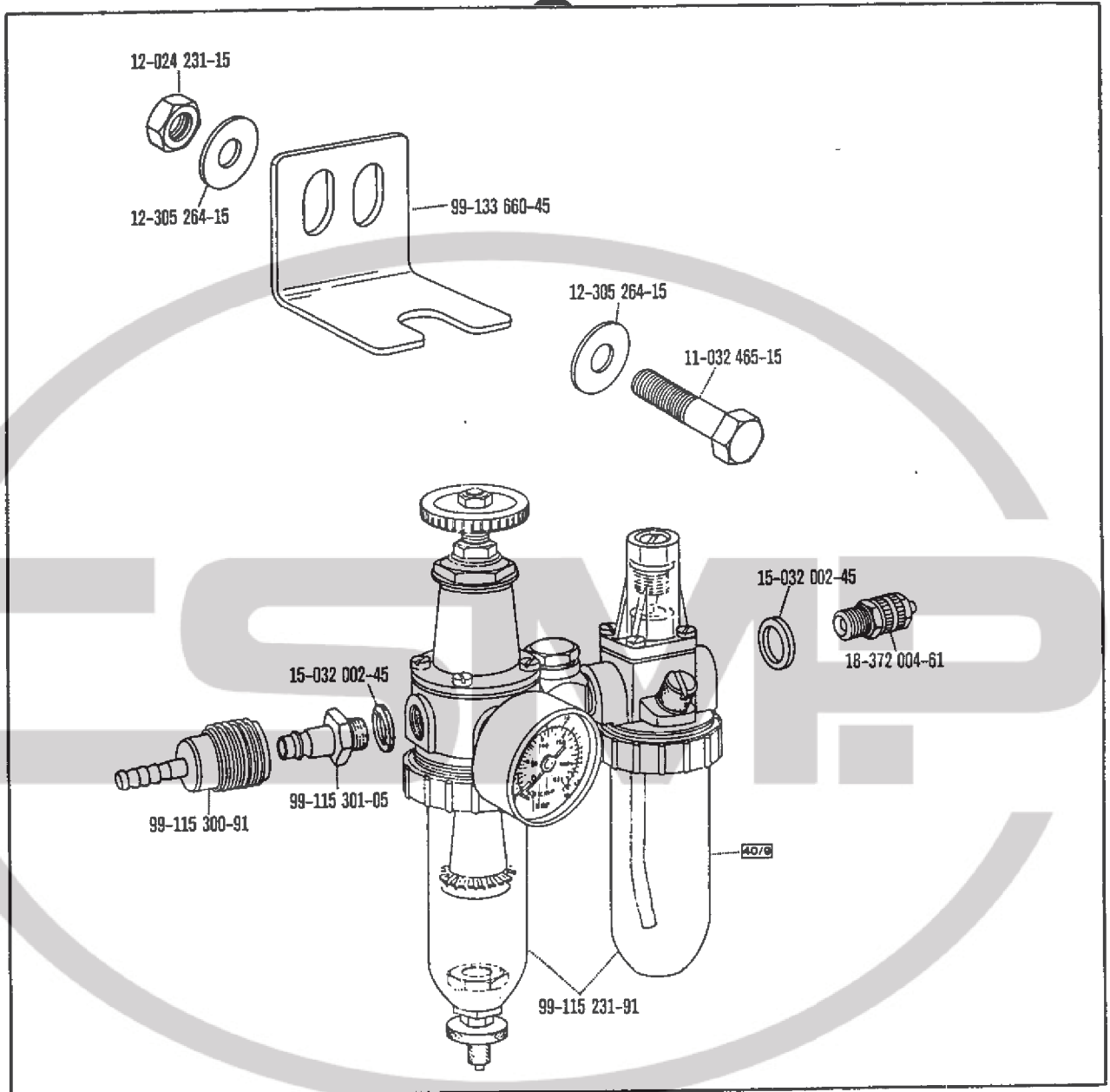




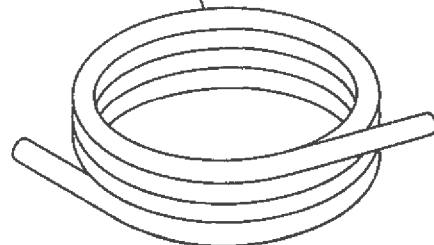




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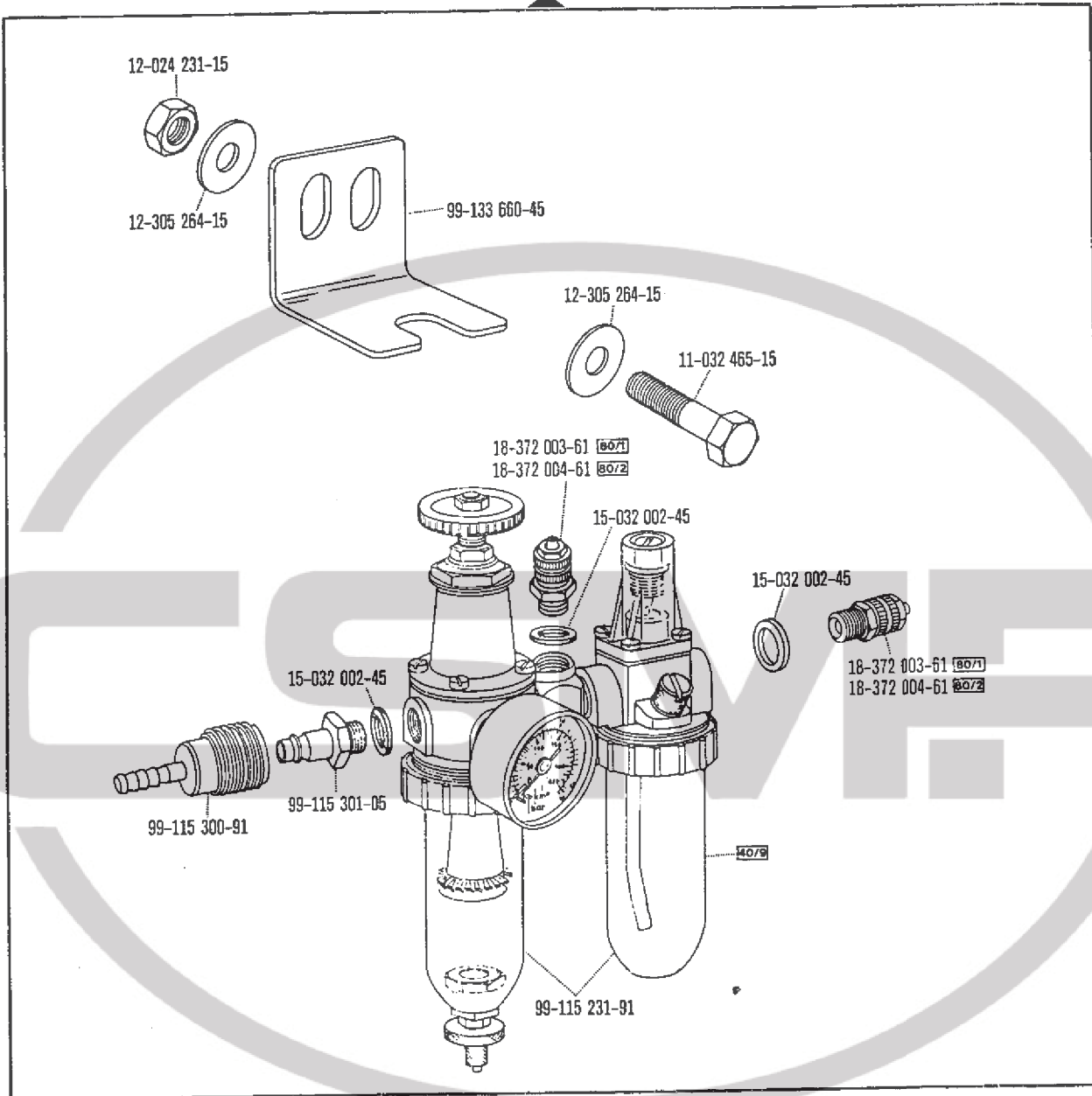


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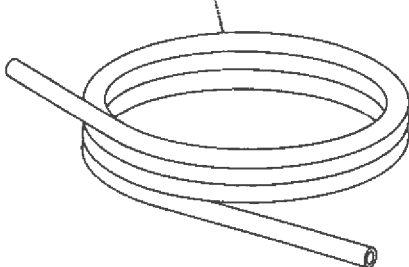




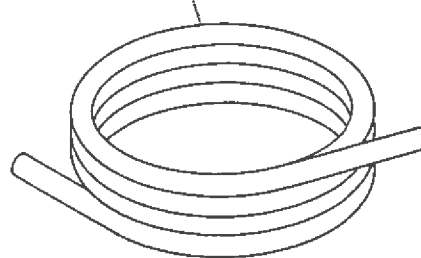
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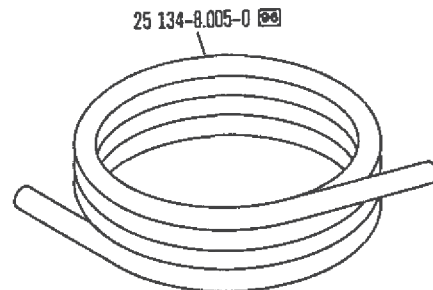
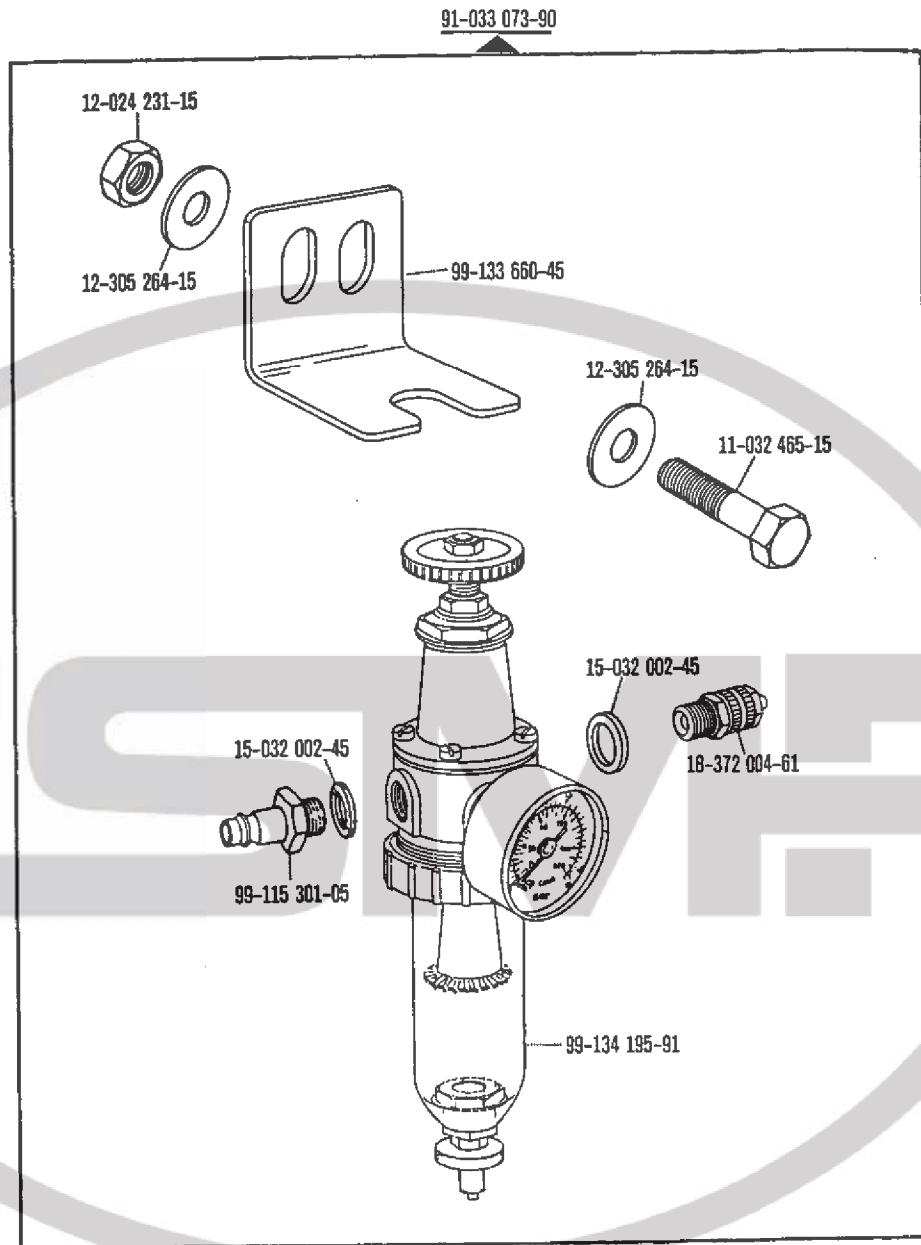


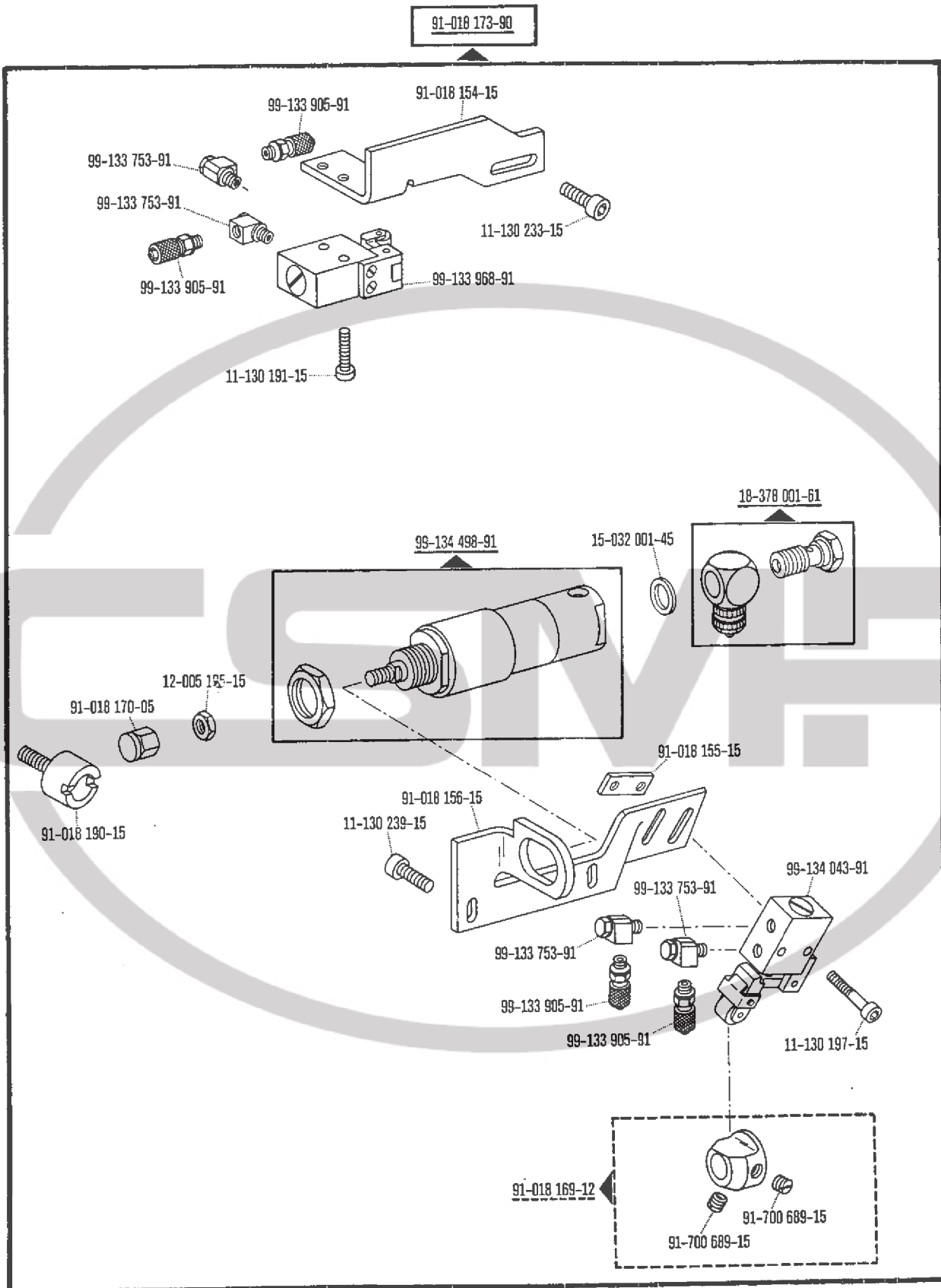
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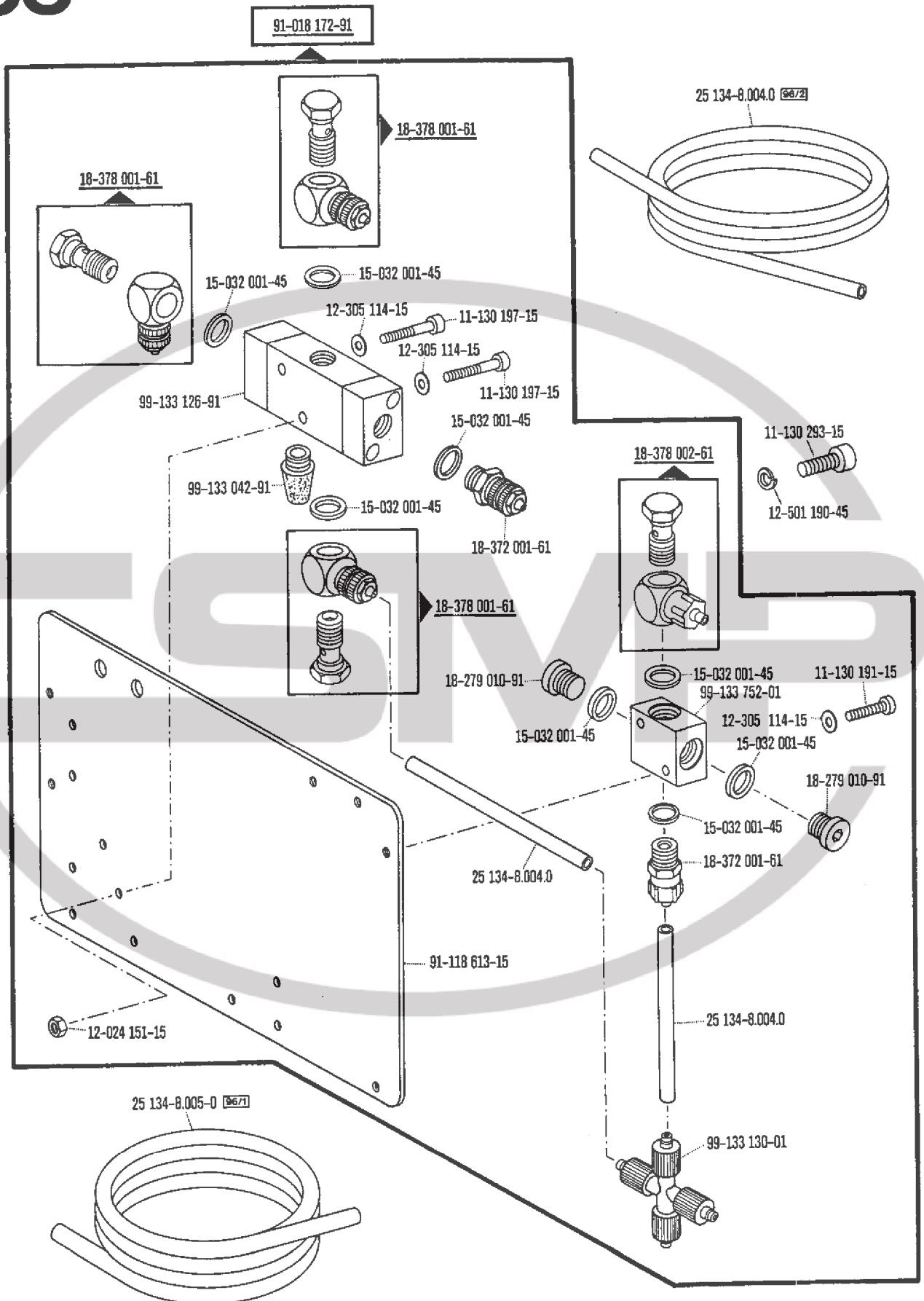


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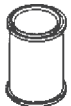









Bestellnummer für Behälter mit:  
Ordering number for can containing:  
Numéro de commande pour récipients avec:  
Número de pedido para recipientes con:

	Liter Litre Litro	Kg	Techn. Weißöl White oil Huile blanche Aceite blanco	Sewtrol EL	Ursolin II	Shell-Alvania 3	Shell-Retinax G
	0,09		91-129 569-91				
	0,25						
	1		91-129 452-91	91-129 941-91	91-129 960-91		
	5		91-129 456-91		91-129 961-91		
	10		91-129 541-91		91-129 962-91		
		1				280-1-120 247	
		0,5					280-1-120 243





## Keilriemenscheiben-Tabelle

## Table of V-belt pulleys

## Tableau des poulies à gorge en V

## Tabla de poleas para correas en "V"

Nähgeschwindigkeit max. Stiche/min. Maximum sewing speed in s.p.m. Nombre de points max/min Número max. de puntadas por minuto	Motorzahl 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 <sup>1)</sup> in mm Balance wheel diameter <sup>1)</sup> in mm Diamètre du volant <sup>1)</sup> en mm Diámetro del volante <sup>1)</sup> en mm	Keilriemenscheiben-Durchmesser <sup>1)</sup> in mm V-belt pulley diameter <sup>1)</sup> in mm Diamètre de la poulie à gorge <sup>1)</sup> en mm Diámetro de la polea para correa en "V" <sup>1)</sup> 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"
2600	2800	50 Hz (c/s)	75	71	16-437 030-55
2600	1700	60 Hz (c/s)	75	118	16-437 120-55
2500	2800	50 Hz (c/s)	75	67	16-437 020-55
2500	1700	60 Hz (c/s)	75	112	16-437 110-55
2400	2800	50 Hz (c/s)	75	63	16-437 010-55
2400	1700	60 Hz (c/s)	75	106	16-437 100-55
2300	1400	50 Hz (c/s)	75	125	16-437 130-55
2300	1700	60 Hz (c/s)	75	100	16-437 090-55
2300	2800	50 Hz (c/s)	120	100	16-437 090-55
2300	3400	60 Hz (c/s)	120	85	16-437 080-55
2200	1400	50 Hz (c/s)	75	118	16-437 120-55
2200	1700	60 Hz (c/s)	75	100	16-437 090-55
2200	2800	50 Hz (c/s)	120	95	16-437 080-55
2200	3400	60 Hz (c/s)	120	80	16-437 050-55
2000	1400	50 Hz (c/s)	75	106	16-437 100-55
2000	1700	60 Hz (c/s)	75	90	16-437 070-55
2000	2800	50 Hz (c/s)	120	90	16-437 070-55
2000	3400	60 Hz (c/s)	120	71	16-437 030-55
1900	1400	50 Hz (c/s)	75	100	16-437 090-55
1900	1700	60 Hz (c/s)	75	85	16-437 060-55
1900	2800	50 Hz (c/s)	120	85	16-437 060-55
1900	3400	60 Hz (c/s)	120	71	16-437 030-55
1700	1400	50 Hz (c/s)	75	90	16-437 070-55
1700	1700	60 Hz (c/s)	75	75	16-437 040-55
1700	2800	50 Hz (c/s)	120	75	16-437 040-55
1700	3400	60 Hz (c/s)	120	63	16-437 010-55
1600	1400	50 Hz (c/s)	75	85	16-437 060-55
1600	1700	60 Hz (c/s)	75	71	16-437 030-55
1600	1400	50 Hz (c/s)	120	140	16-437 140-55
1600	1700	60 Hz (c/s)	120	118	16-437 120-55
1500	1400	50 Hz (c/s)	75	80	16-437 050-55
1500	1700	60 Hz (c/s)	75	67	16-437 020-55
1500	1400	50 Hz (c/s)	120	132	16-437 901-55
1500	1700	60 Hz (c/s)	120	106	16-437 100-55
1400	1400	50 Hz (c/s)	75	75	16-437 040-55
1400	1700	60 Hz (c/s)	75	63	16-437 010-55
1400	1400	50 Hz (c/s)	120	125	16-437 130-55
1400	1700	60 Hz (c/s)	120	100	16-437 090-55
1200	1400	50 Hz (c/s)	75	63	16-437 010-55
1200	1200	60 Hz (c/s)	75	75	16-437 040-55
1200	1400	50 Hz (c/s)	120	106	16-437 100-55
1200	1700	60 Hz (c/s)	120	85	16-437 060-55

<sup>1)</sup> Wirksamer Durchmesser  
Effective diameter  
Diamètre effectif  
Diámetro efectivo

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11-108 180-15	25, 56	11-130 293-15	67, 125, 131, 136, 137, 140, 141, 154	11-210 207-15	126	11-460 250-15	44, 82
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