

2481 -906/11  
-980/30

2483 -980/31  
-980/33

*plus line*

Teileliste

Parts list

Liste de pièces

Lista de piezas

Diese Teileliste hat für Maschinen ab nachfolgender  
Seriennummer Gültigkeit:

This parts list applies to machines from the following  
serial numbers onwards:

Cette liste de pièces est valable pour les machines au  
numéros de série à partir de:

Esta lista de piezas tiene validez para máquinas a partir del  
número de serie siguiente:

# 2216531 →

Alle Informationen und Abbildungen waren zum Zeitpunkt der Druckgebung auf dem neusten Stand.

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Der Nachdruck, die Vervielfältigung sowie die Übersetzung - auch auszugsweise - aus PFAFF-Teilelisten ist nur mit unserer vorherigen Zustimmung und mit der Quellenangabe gestattet.

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### Achtung!



Wir machen ausdrücklich darauf aufmerksam, daß Ersatz- und Zubehörteile, die nicht von uns geliefert werden, auch nicht von uns geprüft und freigegeben sind. Der Einbau und / oder die Verwendung solcher Produkte kann daher u. Umständen konstruktiv vorgegebene Eigenschaften Ihrer Maschine negativ verändern. Für Schäden, die durch die Verwendung von Nicht-Originalteilen entstehen, übernehmen wir keine Haftung!

### Caution!



We warn you expressively that spare parts and accessories that are not supplied by us are not tested and released by us. Fitting or using these products may therefore have negative influences on features that depend on the machine design. We are not liable for any damage caused by the use of non-Pfaff parts!

### Attention!



Nous attirons expressément votre attention sur le fait que les pièces de rechange et accessoires qui n'ont pas été livrés par nous n'ont pas non plus été contrôlés et agréés par nous. C'est pourquoi le montage et/ou l'utilisation de telles pièces peut éventuellement entraîner l'altération des caractéristiques de construction de votre machine. Par conséquent, nous n'assumons aucune responsabilité pour les dommages causés par l'emploi de pièces qui ne sont pas d'origine!

### ¡Atención!



Se hace observar que en el caso de piezas de recambio y accesorios que no hayan sido suministrados por nosotros, quiere decir que non han sido sometidas por nuestra parte a un control y que no se les ha dado el visto bueno. Por esta razón, el montaje y/o empleo de tales productos puede repercutir negativamente en las características previstas en su máquina. ¡Para los daños que eventualmente pudiesen presentarse al utilizar piezas no originales, no asumimos ninguna garantía!

- Die Seriennummer der Maschine, für die diese Teileliste Gültigkeit hat, ist auf der Titelseite aufgeführt.
  - Alle Teile sind so abgebildet, wie sie in der Maschine funktionsmäßig zusammengehören.
  - Gestrichelt dargestellte Teile zeigen angrenzende Teile aus anderen Funktionsgruppen.
  - Im oberen Teil der Bildseiten befindet sich eine Gesamtansicht der Maschine .
  - Der Einbauort der dargestellten Teile wird durch eine gerasterte Fläche gekennzeichnet.
  - Einrahmungen auf den Bildseiten zeigen, aus welchen Einzelteilen sich die Gruppenteile zusammensetzen.
  - Die auf den Bildseiten verwendeten Schlüsselzeichen (  ;  ;  usw.) sind im Kapitel "Erläuterungen der Schlüsselzeichen" aufgelistet.
- 
- The serial number of the machine to which this parts list applies is indicated on the cover page.
  - All parts are illustrated in function groups with the parts which they function together with in the machine.
  - Parts illustrated with broken lines are parts from other function groups which border on the illustrated function group.
  - The above section of the page of illustrations contains a total view of the machine. The place for the installation of the parts pictured here is marked by the grid.
  - The framed-in sections on the illustration pages show the individual parts comprising a group.
  - The key markings used on the illustrated pages (  ;  ;  etc.) are listed in the chapter "Explanation of key markings".
- 
- Le numéro de série de la machine pour laquelle cette liste de pièces est valable est indiqué sur la première page.
  - Toutes les pièces sont représentées en fonction de leur groupement fonctionnel dans la machine.
  - Les pièces hâchurées indiquent les pièces limitrophes de groupes de fonctions différents.
  - La partie supérieure des pages de figures comprend une présentation globale de la machine. L'emplacement des pièces représentées est signalé par quadrillages.
  - Les parties encadrées sur les pages à illustrations représentent les pièces individuelles formant groupe.
  - Vous trouverez au chapitre "Explication des symboles" une liste des symboles utilisés sur les pages de figures (  ;  ;  etc.)
- 
- El número de serie de la máquina para la cual tiene validez esta lista de piezas va indicado en la página de título.
  - Todas las piezas están ilustradas tal como aparecen en la máquina para su funcionamiento.
  - Las piezas representadas con rayitas muestran piezas colindantes de otros grupos de funciones.
  - En la parte superior de las páginas ilustradas se puede ver una vista en conjunto de la máquina.
  - El lugar de montaje de la pieza representada va caracterizada mediante una superficie reticulada.
  - Los recuadros en las páginas ilustradas indican las piezas individuales de que se componen los grupos.
  - Los signos clave (  ;  ;  etc.) empleados en las páginas con ilustraciones van listados en el capítulo "Explicaciones de los signos clave".

|      |                                                                                                                                                                                                                                                                                                                                 |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|      | <b>Unterklassenabhängig, Teilenummer siehe Unterklassen-Ausstattung.</b><br>Subclas-dependent, for part number see subclass parts listing.<br>Fonction de la sous-classe; pour le numéro de la pièce, voir "Équipement de sous-classes".<br>Dependientes de la subclase, para el número de pieza véase "Dotación de subclases". |
| A    | <b>Maschinen-Ausstattung für feine Materialien.</b><br>Model A for sewing thin and light-weight materials.<br>Modèle A pour la couture de tissus fins et légers.<br>Tipo A para materiales ligeros.                                                                                                                             |
| B    | <b>Maschinen-Ausstattung für mittlere Materialien.</b><br>Model B for sewing thin and medium-weight materials.<br>Modèle B pour la couture de matières moyennes.<br>Tipo B para materiales semiligeros.                                                                                                                         |
| N2,5 | <b>Stichlänge 2,5 mm.</b><br>Stitch length 2.5 mm.<br>Longeur du point 2,5 mm.<br>Largo de puntada 2,5 mm.                                                                                                                                                                                                                      |
| N3,5 | <b>Stichlänge 3,5 mm.</b><br>Stitch length 3.5 mm.<br>Longeur du point 3,5 mm.<br>Largo de puntada 3,5 mm.                                                                                                                                                                                                                      |
| N    | <b>Stichlänge 6,0 mm.</b><br>Stitch length 6.0 mm.<br>Longeur du point 6,0 mm.<br>Largo de puntada 6,0 mm.                                                                                                                                                                                                                      |
| 3    | <b>Geklebt</b><br>Part cemented<br>Pièce collée<br>Pieza pegada                                                                                                                                                                                                                                                                 |
| 3/4  | <b>Selbstklebend</b><br>Self-adhesive<br>Auto-adhésive<br>Autoadhesivo                                                                                                                                                                                                                                                          |
| 6    | <b>Nadeldicke und Spitzenform bei Bestellung angeben.</b><br>Needle size and style of point to be stated on order.<br>Préciser la grosseur de l'aiguille et la forme de la pointe à la commande.<br>Grosor de aguja y forma de la punta, indíquese en los pedidos.                                                              |

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**Für 2,00 mm Nadelkolbendicke**

For needle thickness of 2.00 mm

Pour grosseur d'aiguille 2,00 mm

Para 2,00 mm de grosor de aguja

27/1

**Eingeklammerte Zahl = Außendurchmesser in mm.**

Number in brackets = outside diameter in mm.

Chiffre entre parenthèses = diamètre extérieur en mm.

Cifra entre paréntesis = diámetro exterior en mm.

27/5

**Eingeklammerte Zahl = Länge in mm.**

Number in brackets = length in mm.

Chiffre entre parenthèses = longueur en mm.

Cifra entre paréntesis = largura en mm.

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**Fetten mit 28-011 202-47; Bestellnummer siehe Seite 10 - 1.**

Grease with 28-011 202-47; for part number see page 10 - 1.

Graisser avec de la graisse 28-011 202-47; n° de commande, voir page 10 - 1.

Engrase con grasa 28-011 202-47; para el número de pedido véase la página 10 - 1.

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**Fetten mit 28-011 202-05; Bestellnummer siehe Seite 10 - 1.**

Grease with 28-011 202-05; for part number see page 10 - 1.

Graisser avec de la graisse 28-011 202-05; n° de commande, voir page 10 - 1.

Engrase con grasa 28-011 202-05; para el número de pedido véase la página 10 - 1.

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**Ölen mit 28-011 201-05; Bestellnummer siehe Seite 10 - 1.**

Oil with 28-011 201-05; for part number see page 10 - 1.

Huiler avec de la graisse 28-011 201-05; n° de commande, voir page 10 - 1.

Lubrifique con grasa 28-011 201-05; para el número de pedido véase la página 10 - 1.

40/27

**Tränken mit 28-011 201-05; Bestellnummer siehe Seite 10 - 1.**

Grease with 28-011 201-05; for part number see page 10 - 1.

Graisser avec de la graisse 28-011 201-05; n° de commande, voir page 10 - 1.

Engrase con grasa 28-011 201-05; para el número de pedido véase la página 10 - 1.

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**Wahlweise**

Optional

Au choix

Opcional

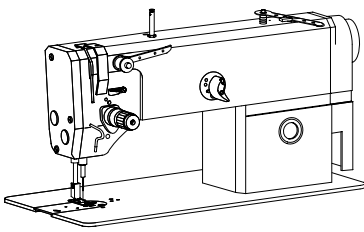
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**Für Wechselstrom**

For single-phase A.C.

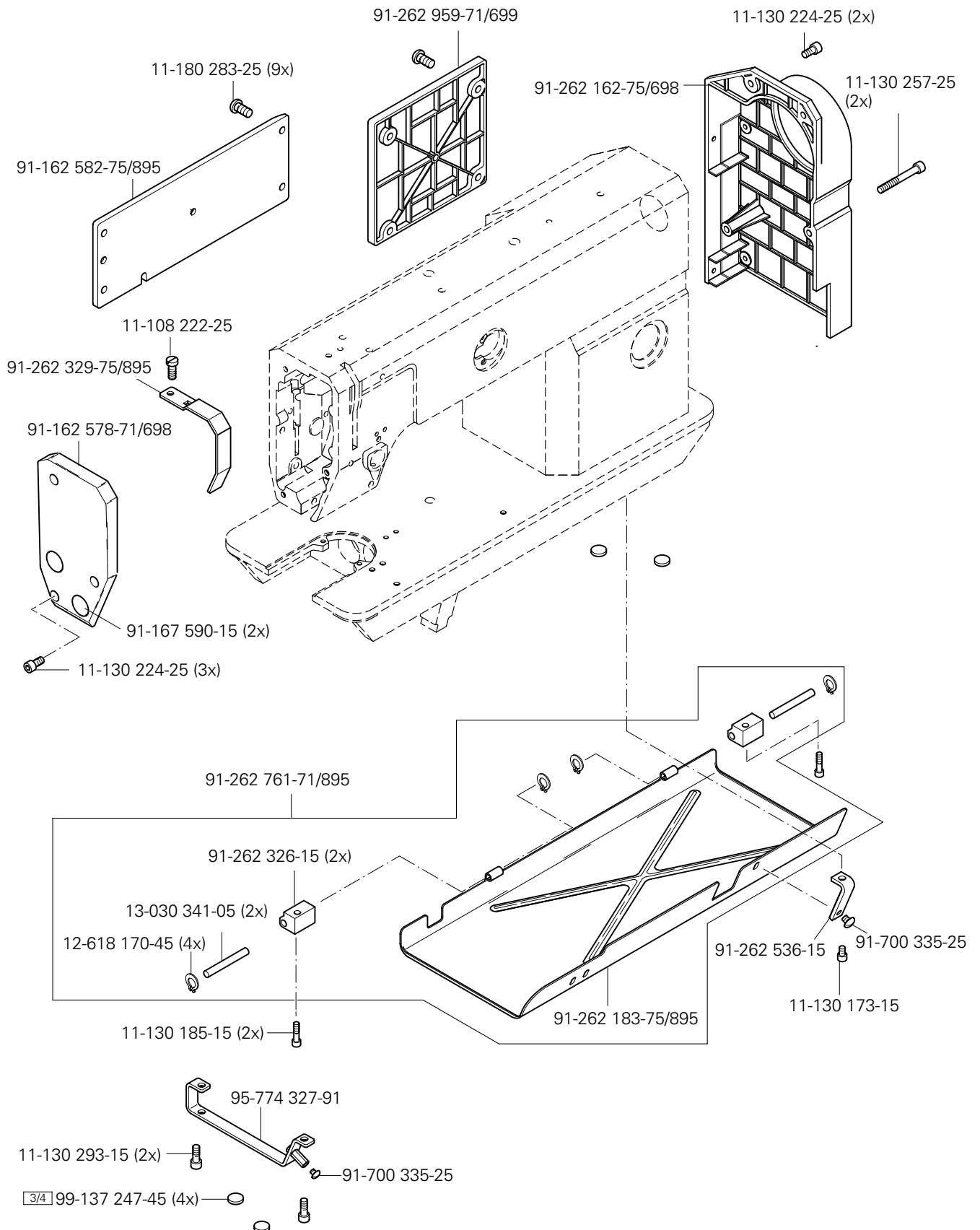
Pour du courant alternatif

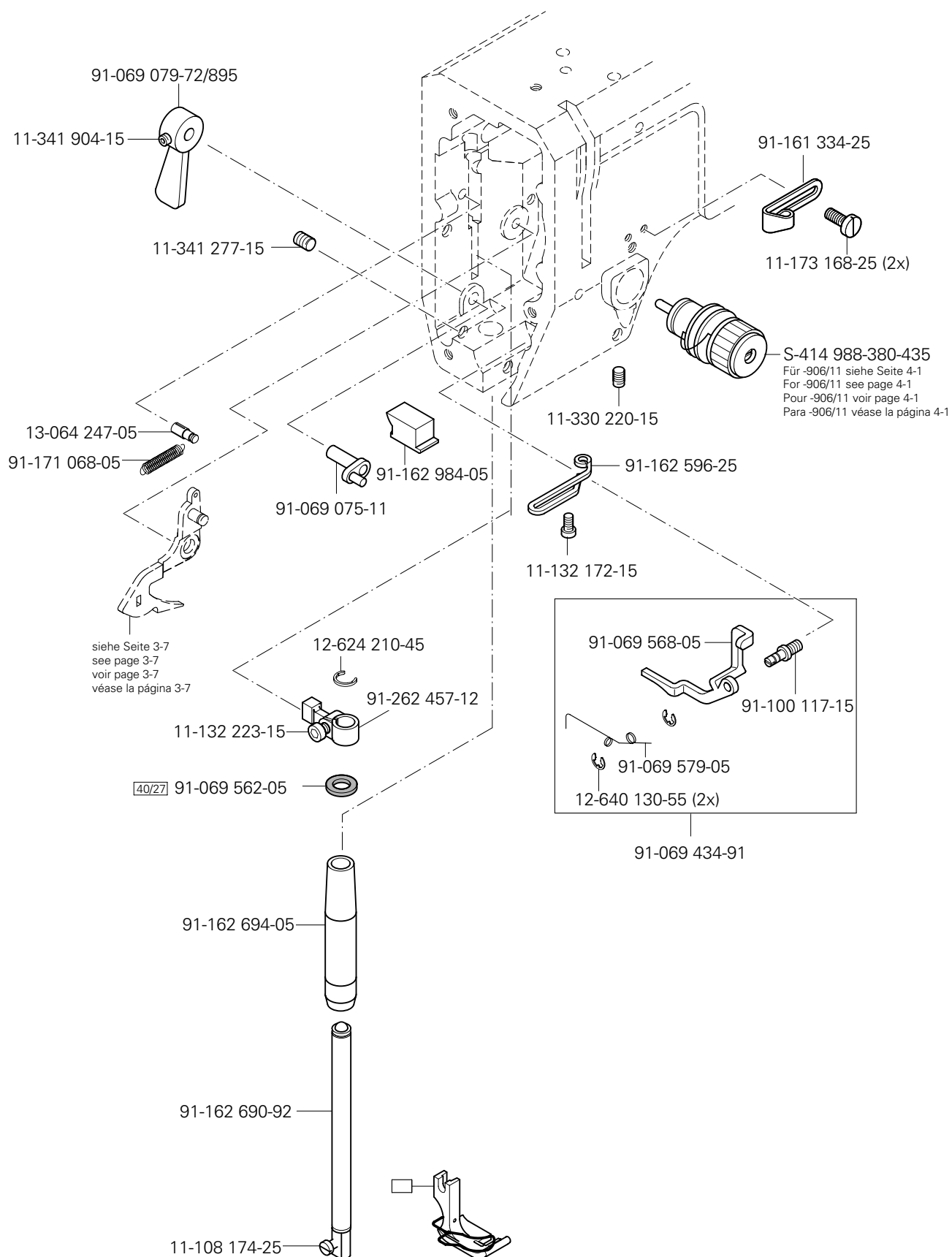
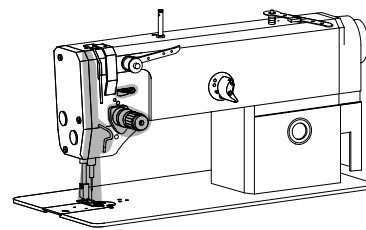
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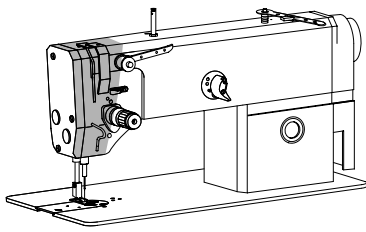


Gehäuseteile  
Housing sections  
Parties du corps PFAFF 2481  
Piezas del cárter PFAFF 2483

3.01







# Kopfteile

Needle head parts

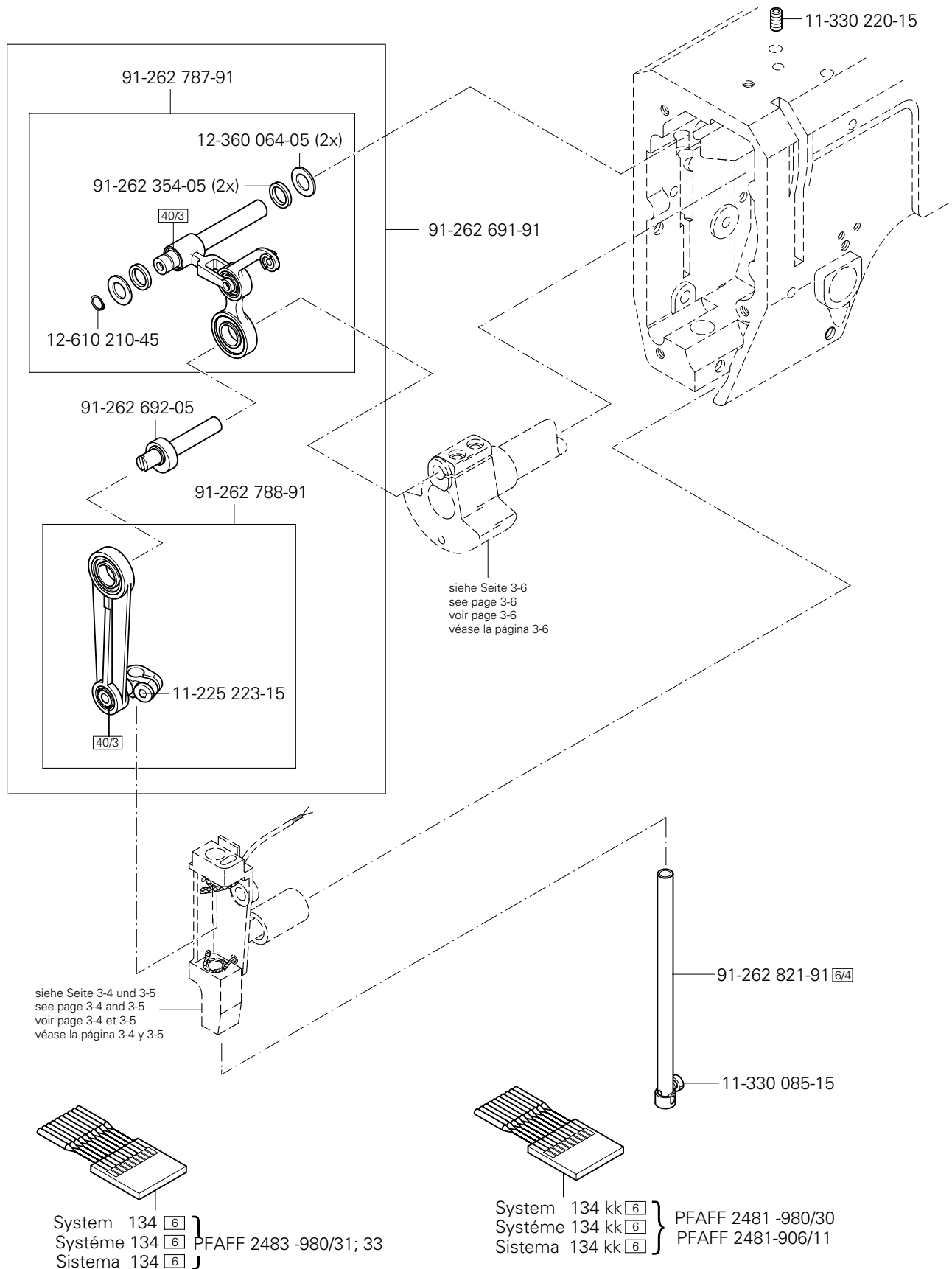
Pièces de tête

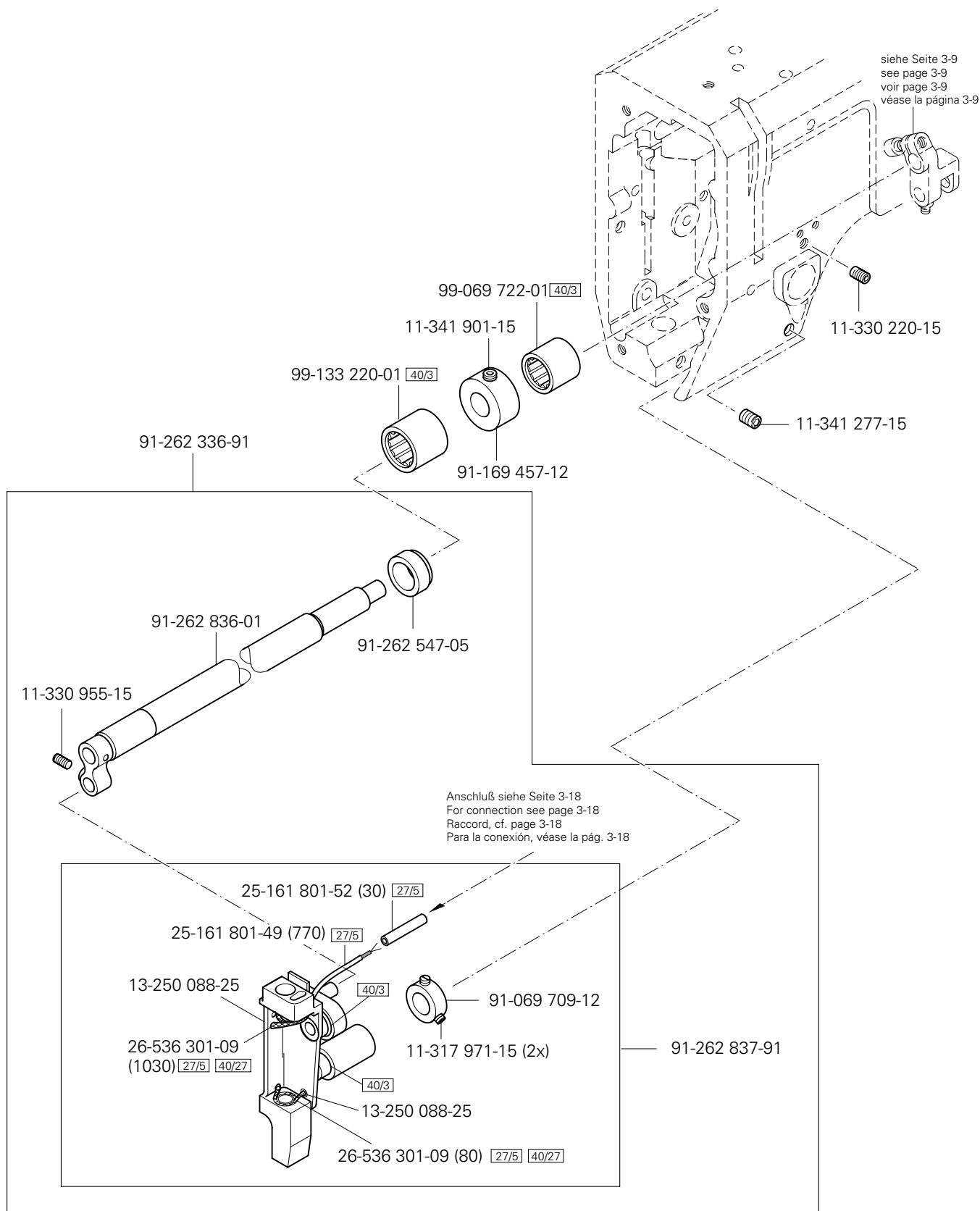
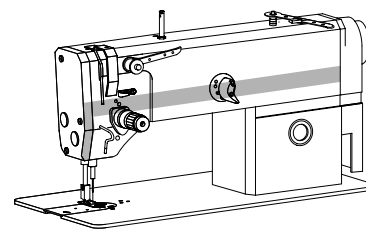
Piezas de la cabeza

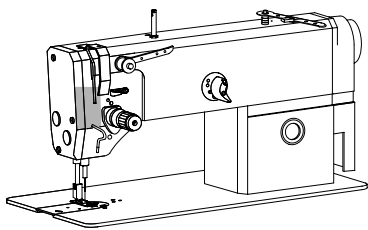
PFAFF 2481

PFAFF 2483

# 3.02

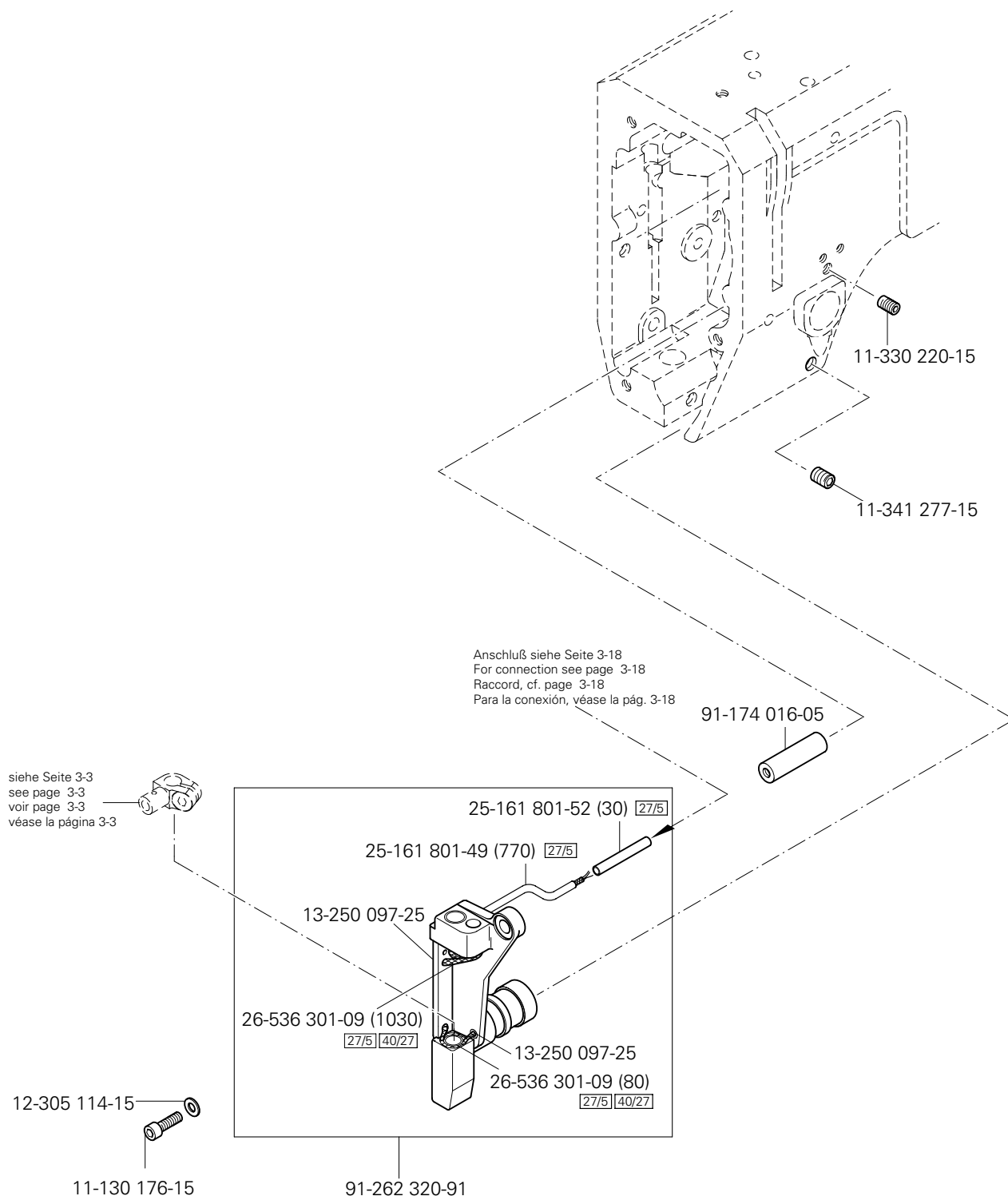


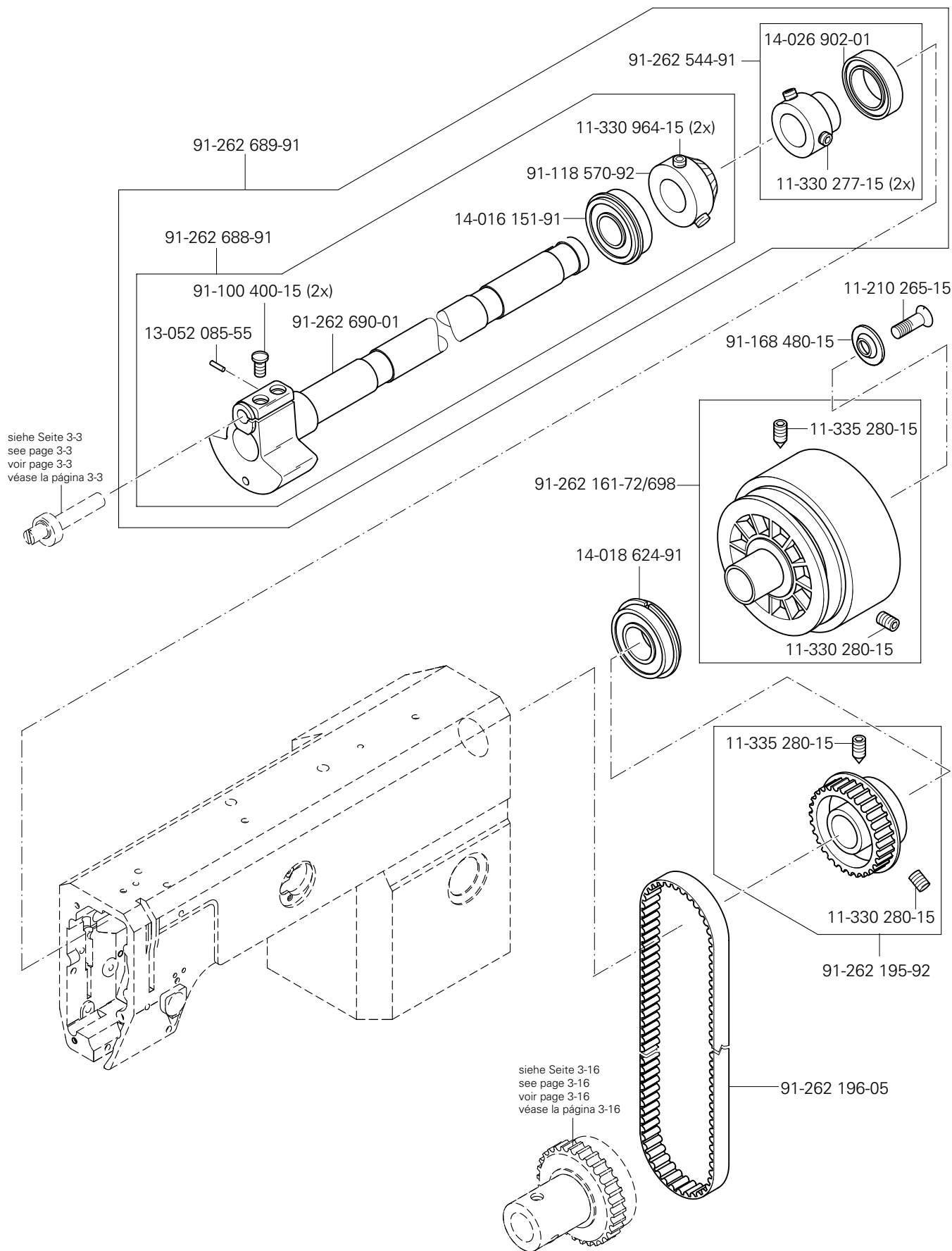
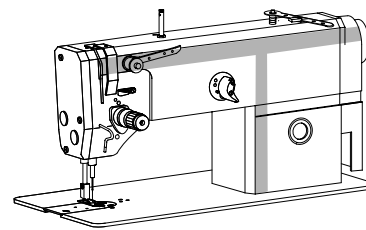


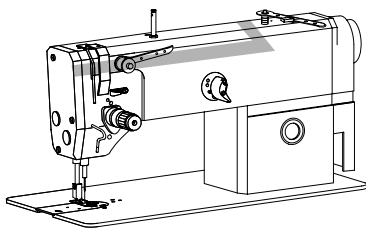


Kopfteile  
Needle head parts  
Pièces de tête  
Piezas de la cabeza PFAFF 2483

3.02





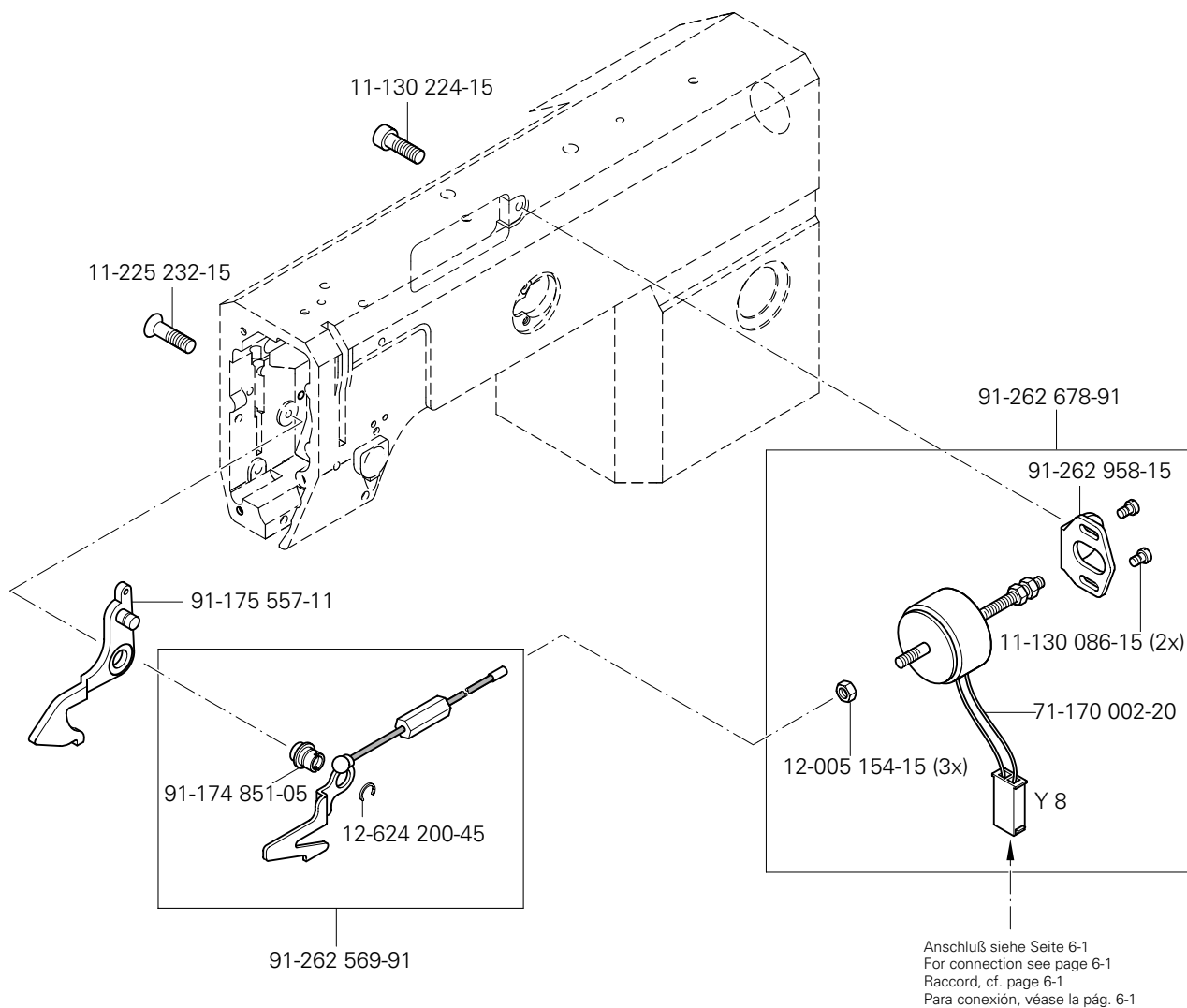


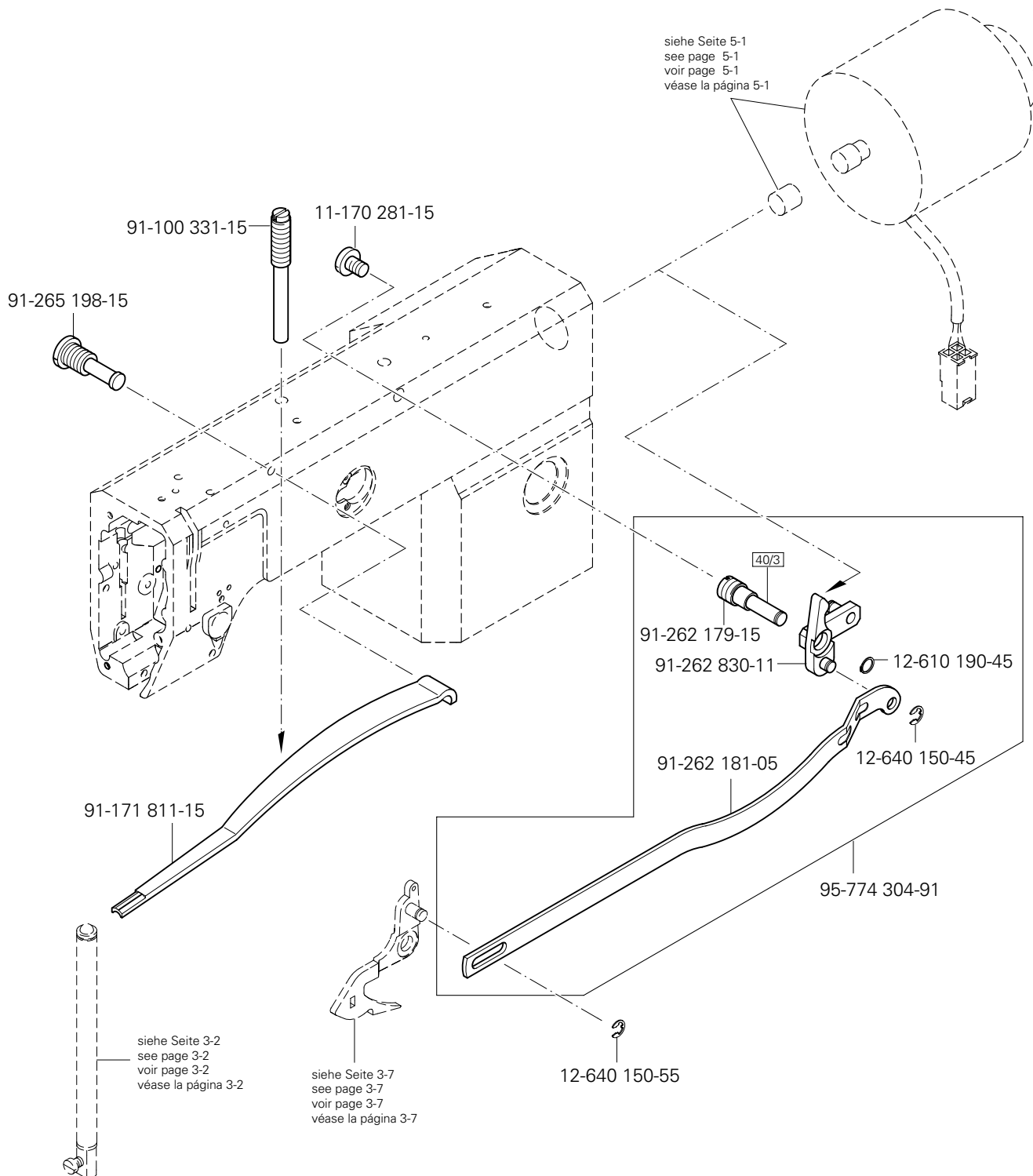
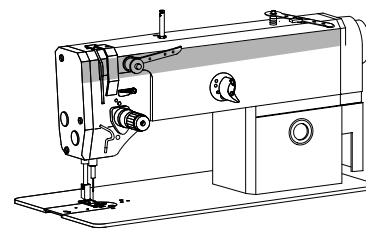
Armteile  
Arm parts  
Pièces de bras  
Piezas del brazo

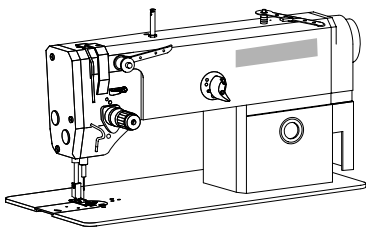
PFAFF 2481

PFAFF 2483

# 3.03

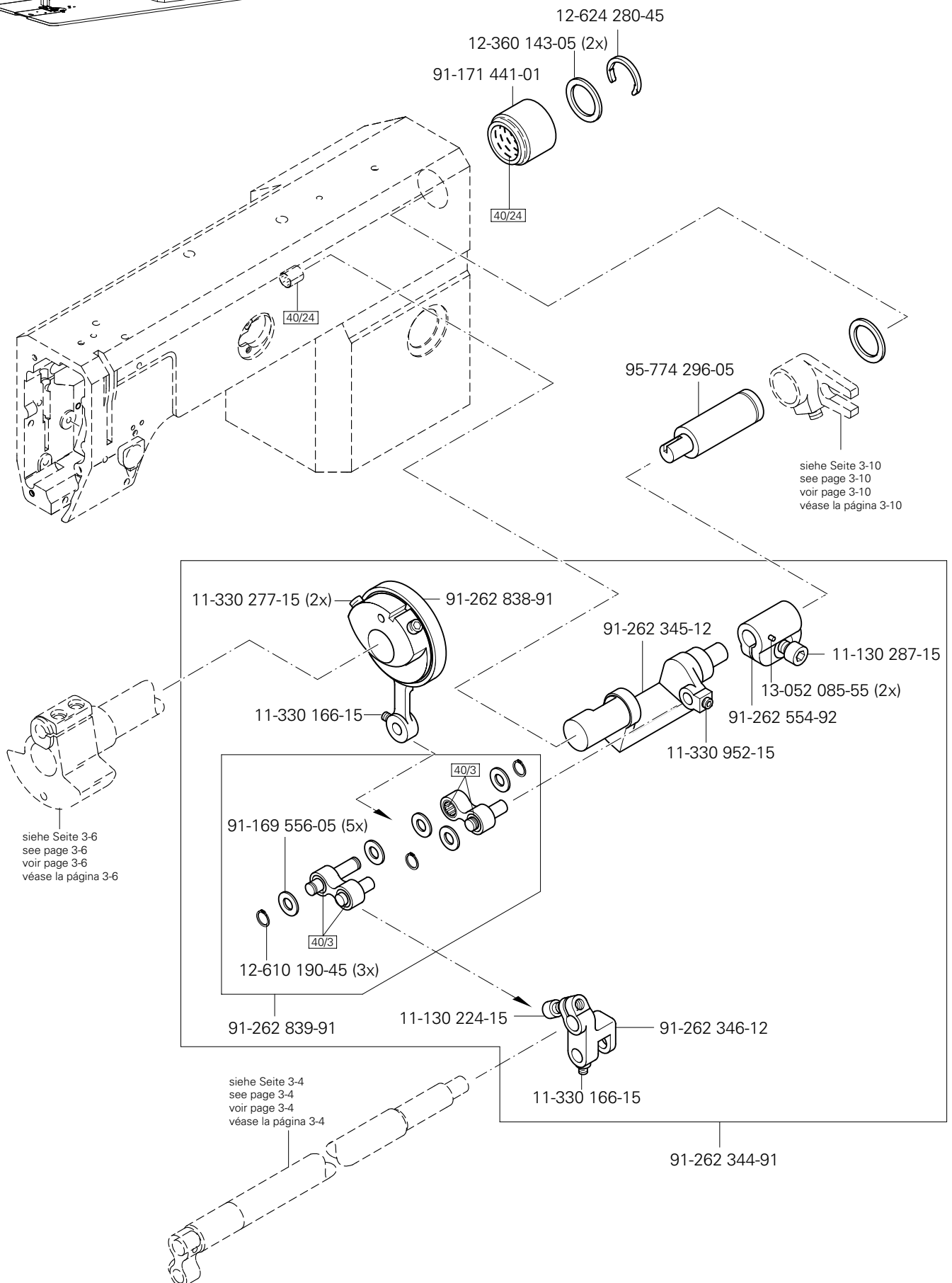


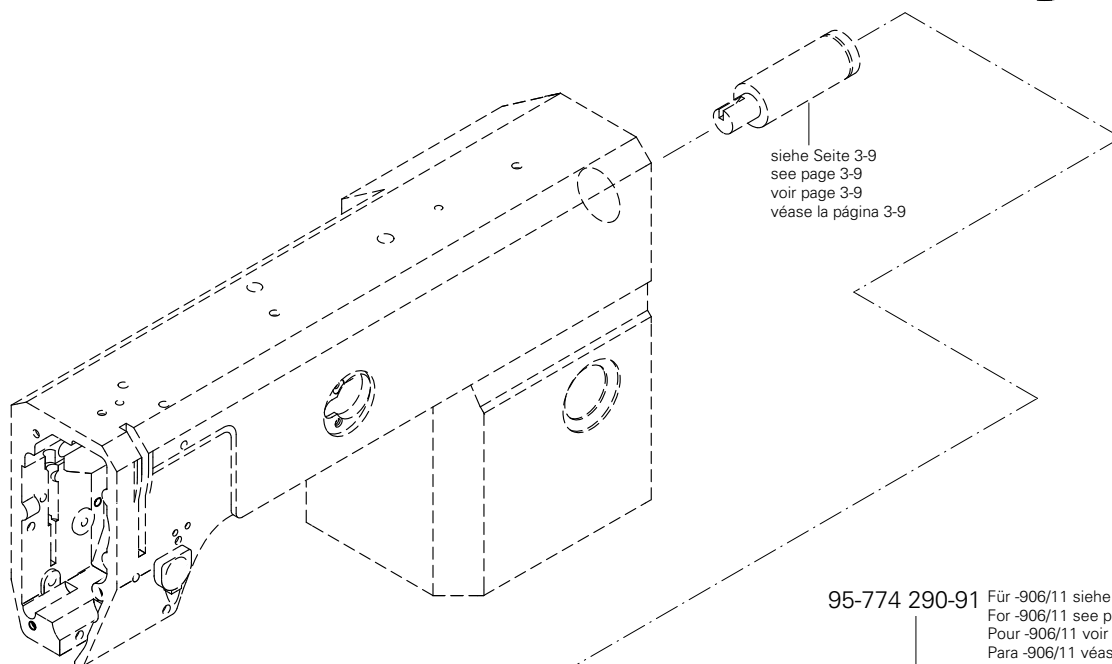
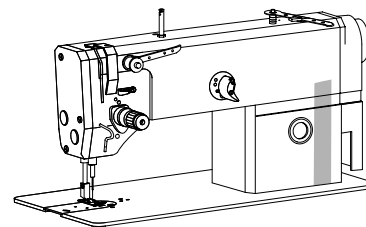




Armteile  
Arm parts  
Pièces de bras  
Piezas del brazo PFAFF 2481

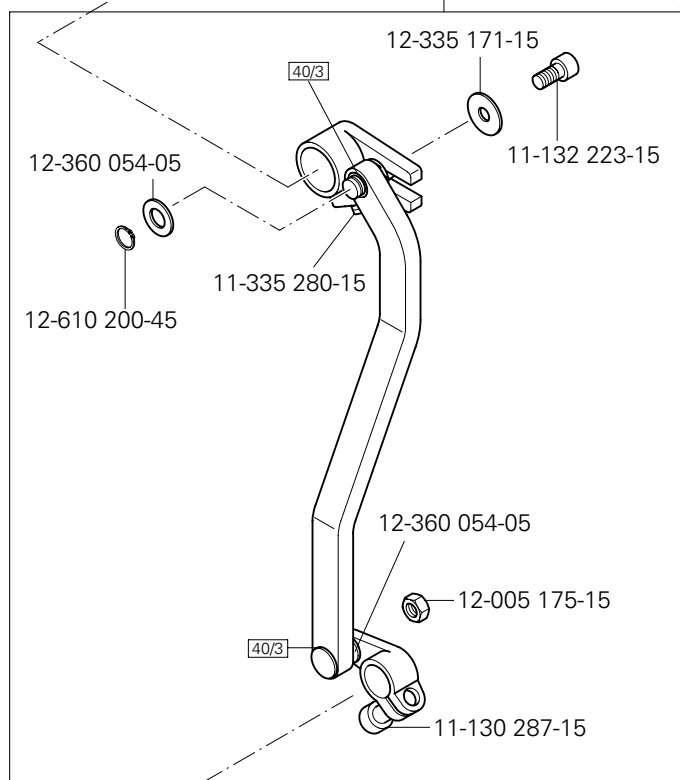
3.03





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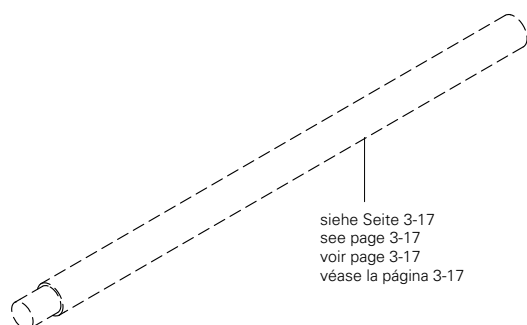
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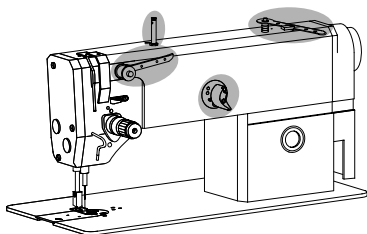
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voir page 3-17  
véase la página 3-17

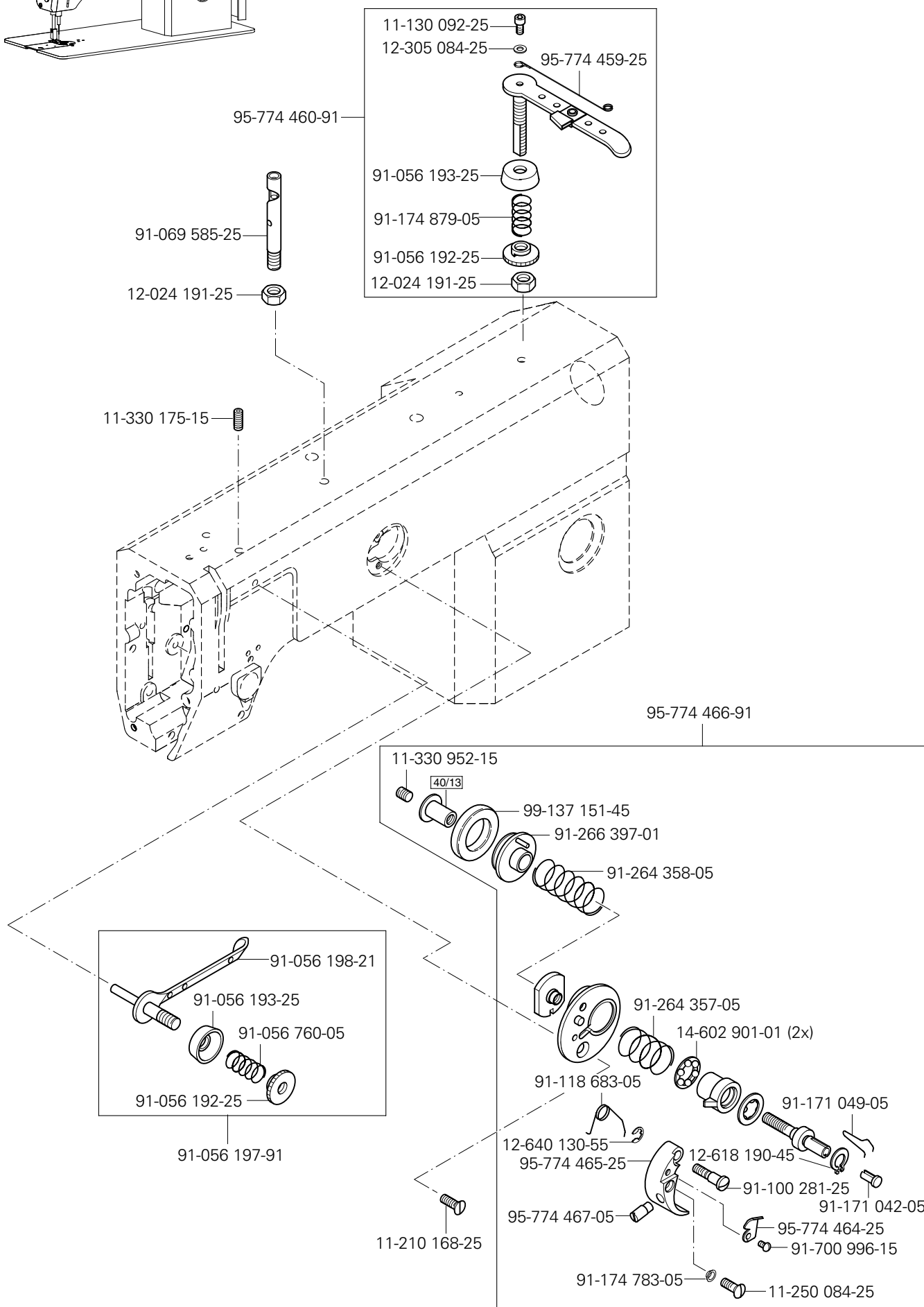


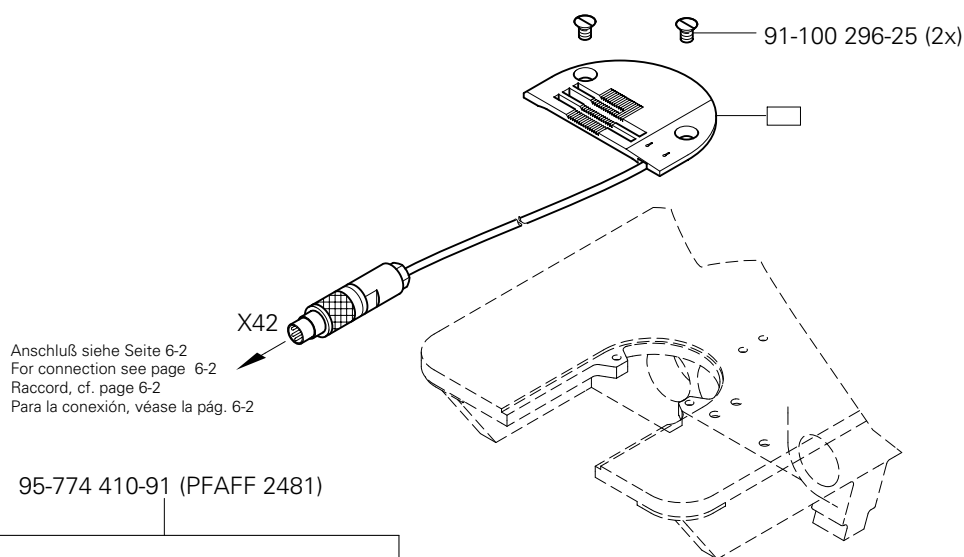
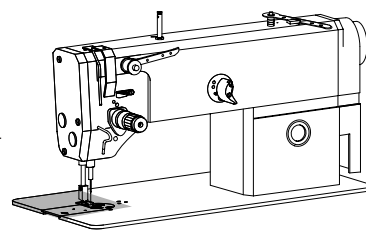
Armteile  
Arm parts  
Pièces de bras  
Piezas del brazo

PFAFF 2481

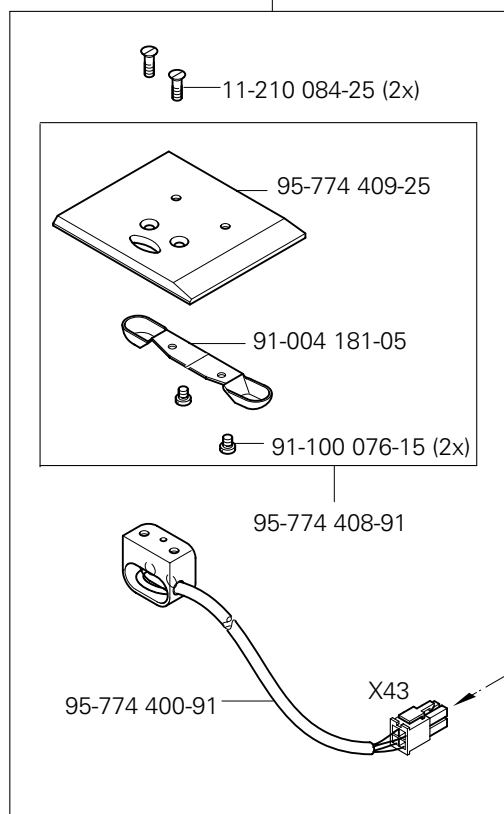
PFAFF 2483

3.03



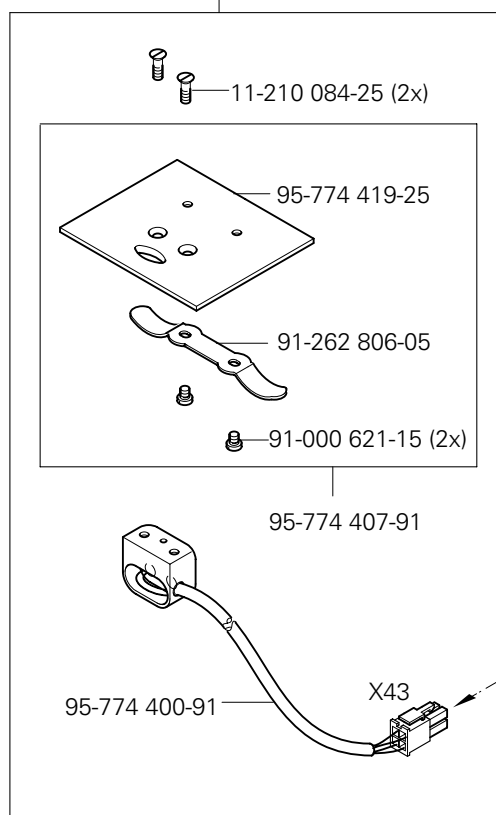


95-774 410-91 (PFAFF 2481)

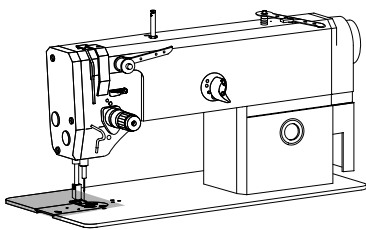


Anschluß siehe Seite 6-2  
For connection see page 6-2  
Raccord, cf. page 6-2  
Para la conexión, véase la pág. 6-2

95-774 420-91 (PFAFF 2483)



Anschluß siehe Seite 6-2  
For connection see page 6-2  
Raccord, cf. page 6-2  
Para la conexión, véase la pág. 6-2



## Grundplattenteile

## Bedplate parts

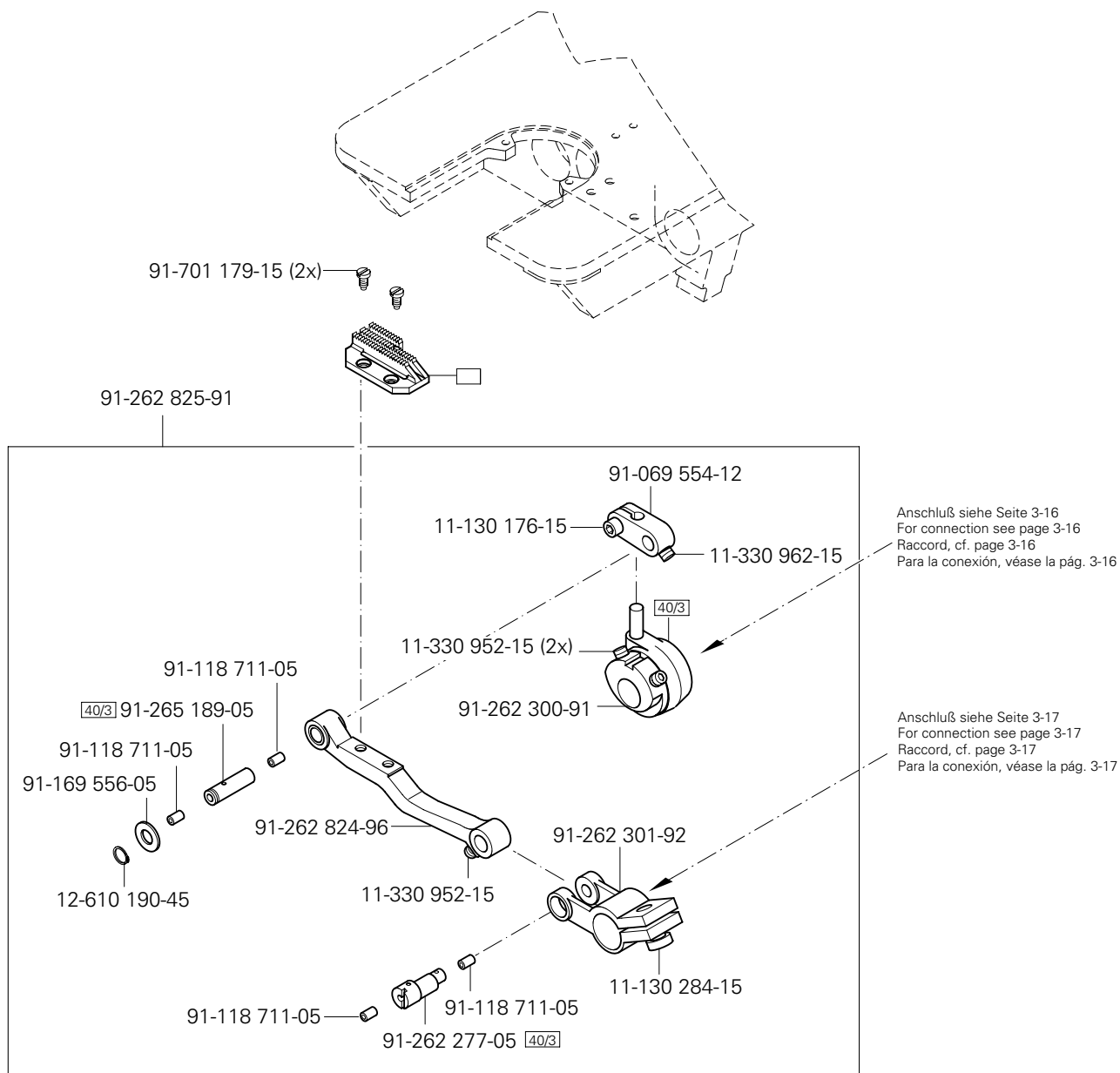
## Pièces du plateau fondamental

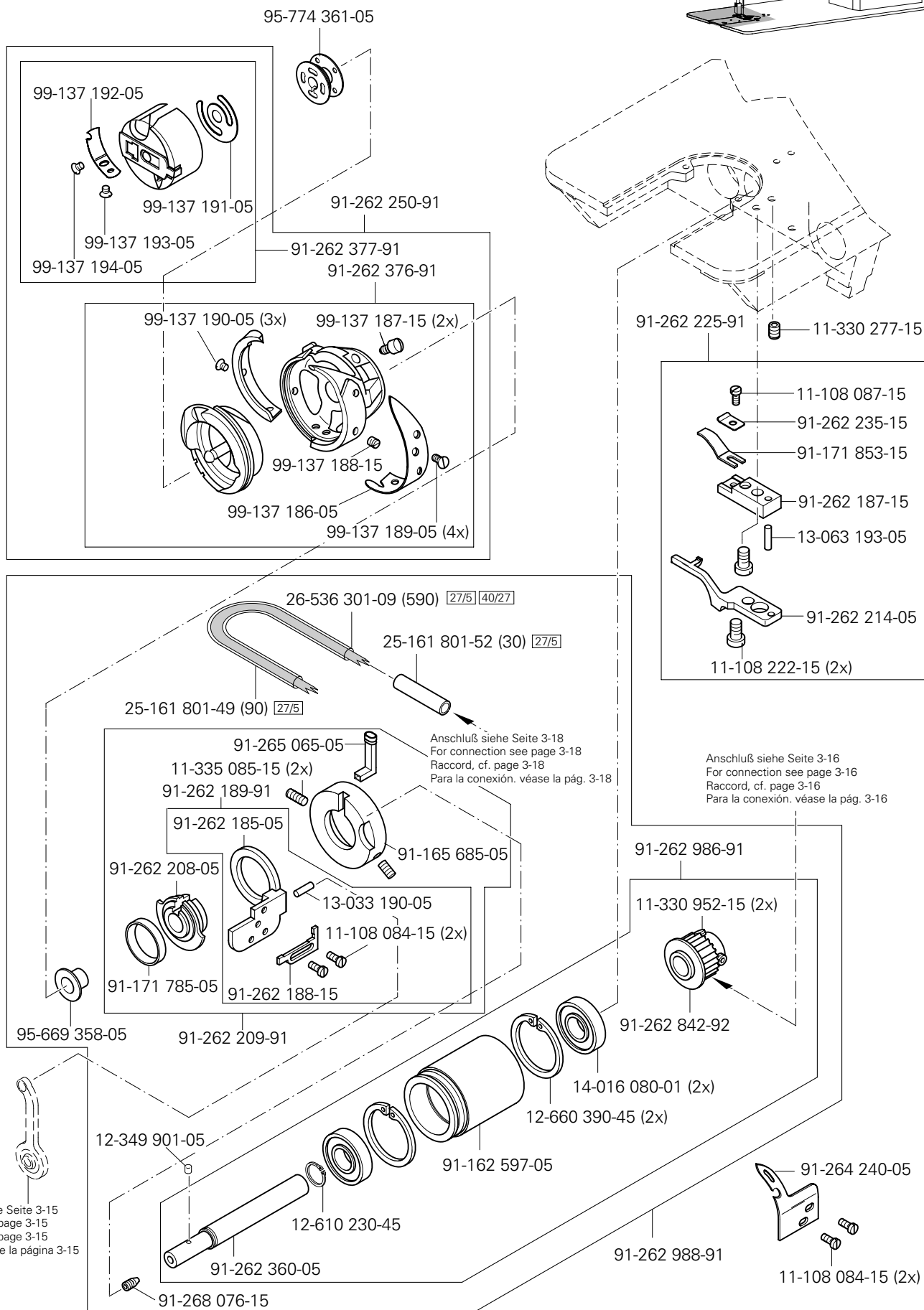
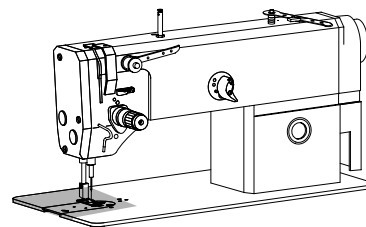
## Piezas del cárter

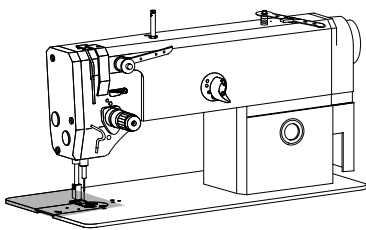
PFAFF 2481

PFAFF 2483

# 3.04







## Grundplattenteile

## Bedplate parts

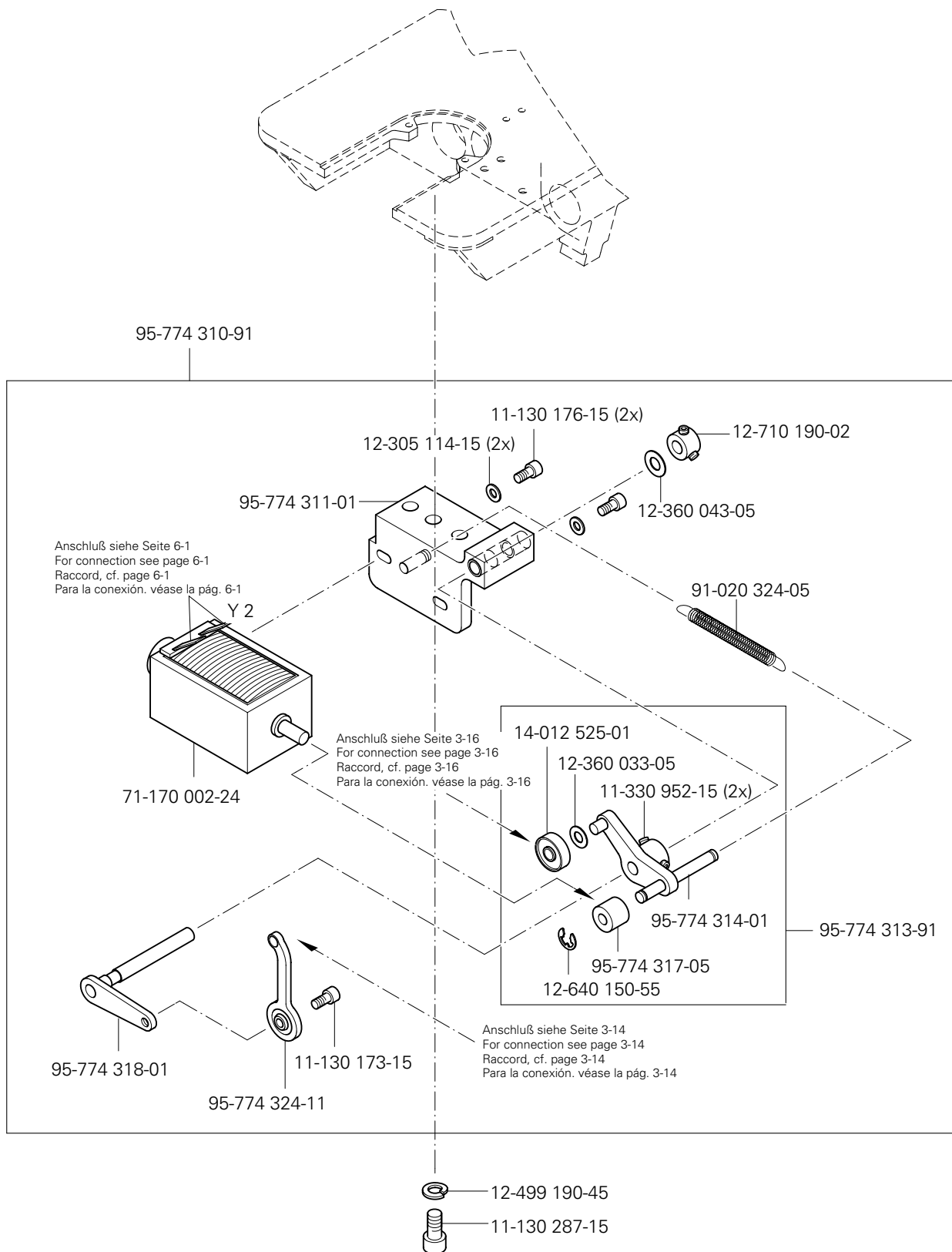
## Pièces du plateau fondamental

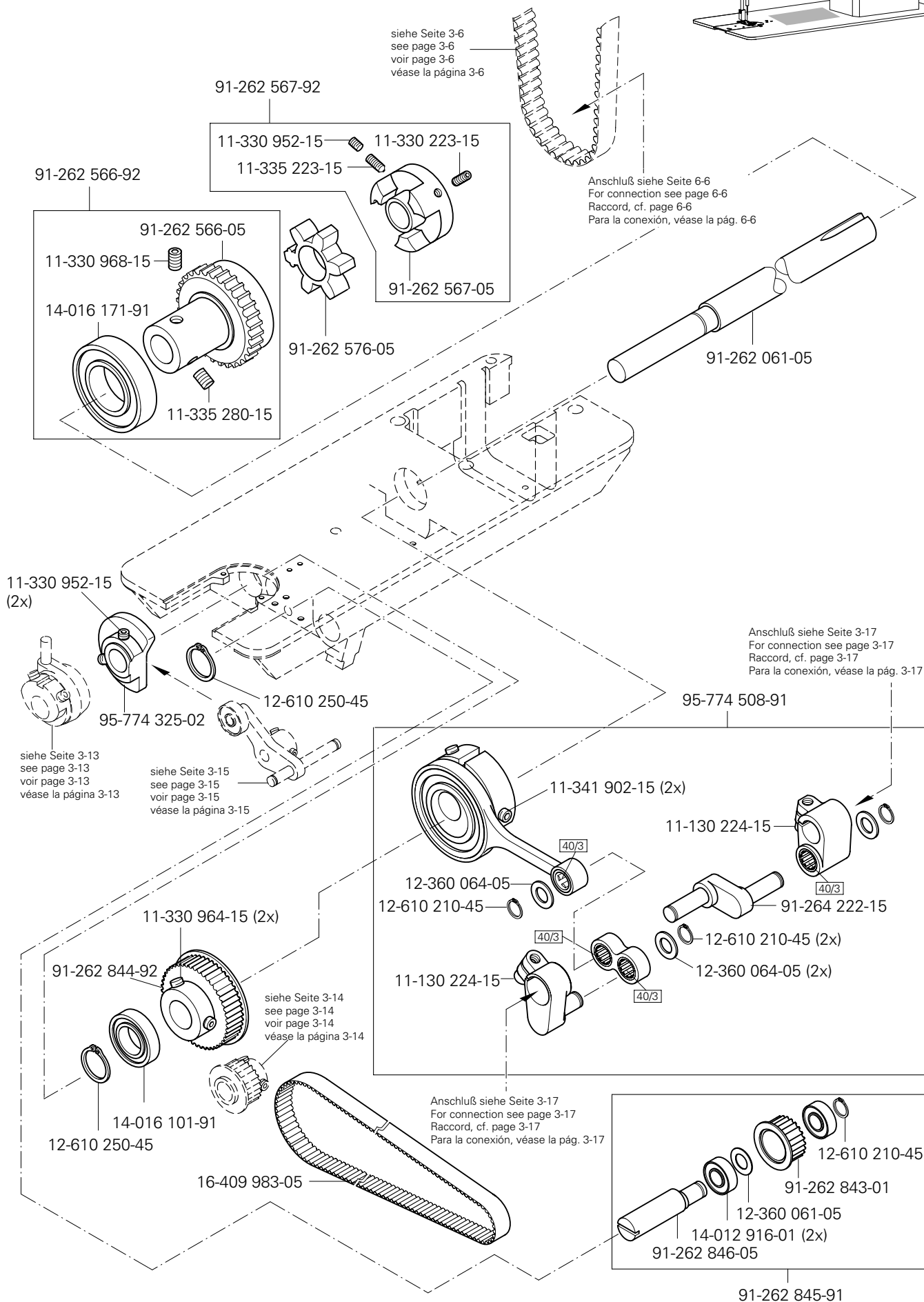
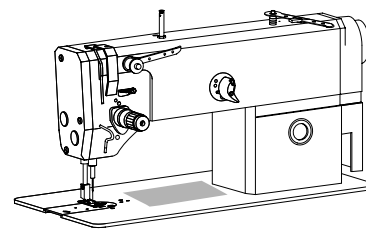
## Piezas del cárter

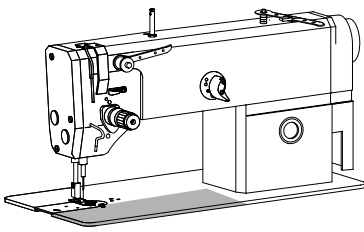
PFAFF 2481

PFAFF 2483

# 3.04



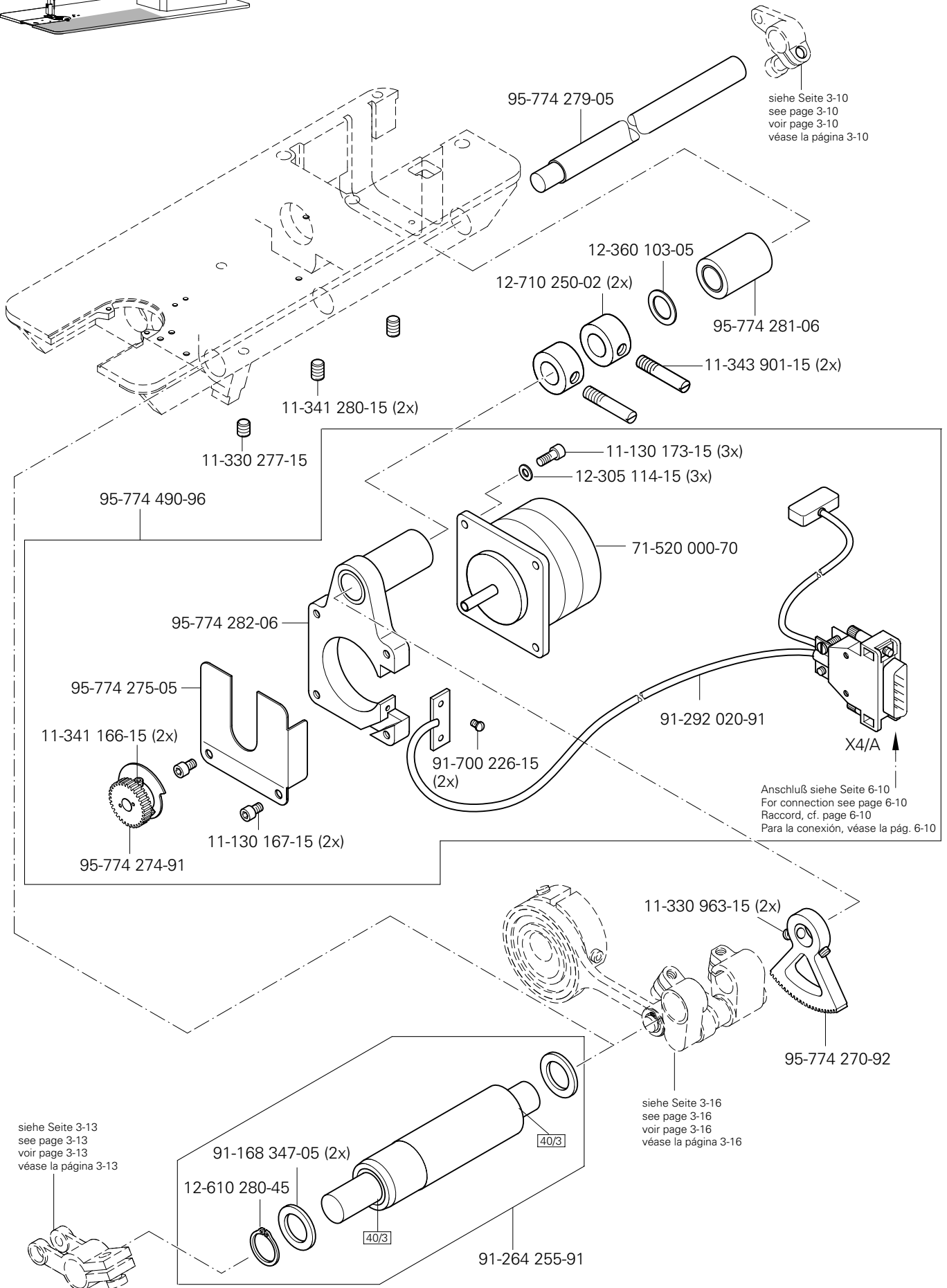


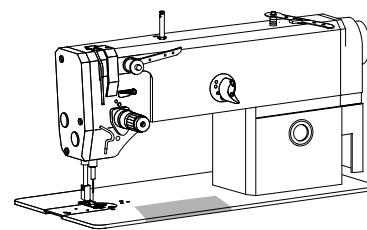


Grundplattenteile  
Bedplate parts  
Pièces du plateau fondamental  
Piezas del cárter

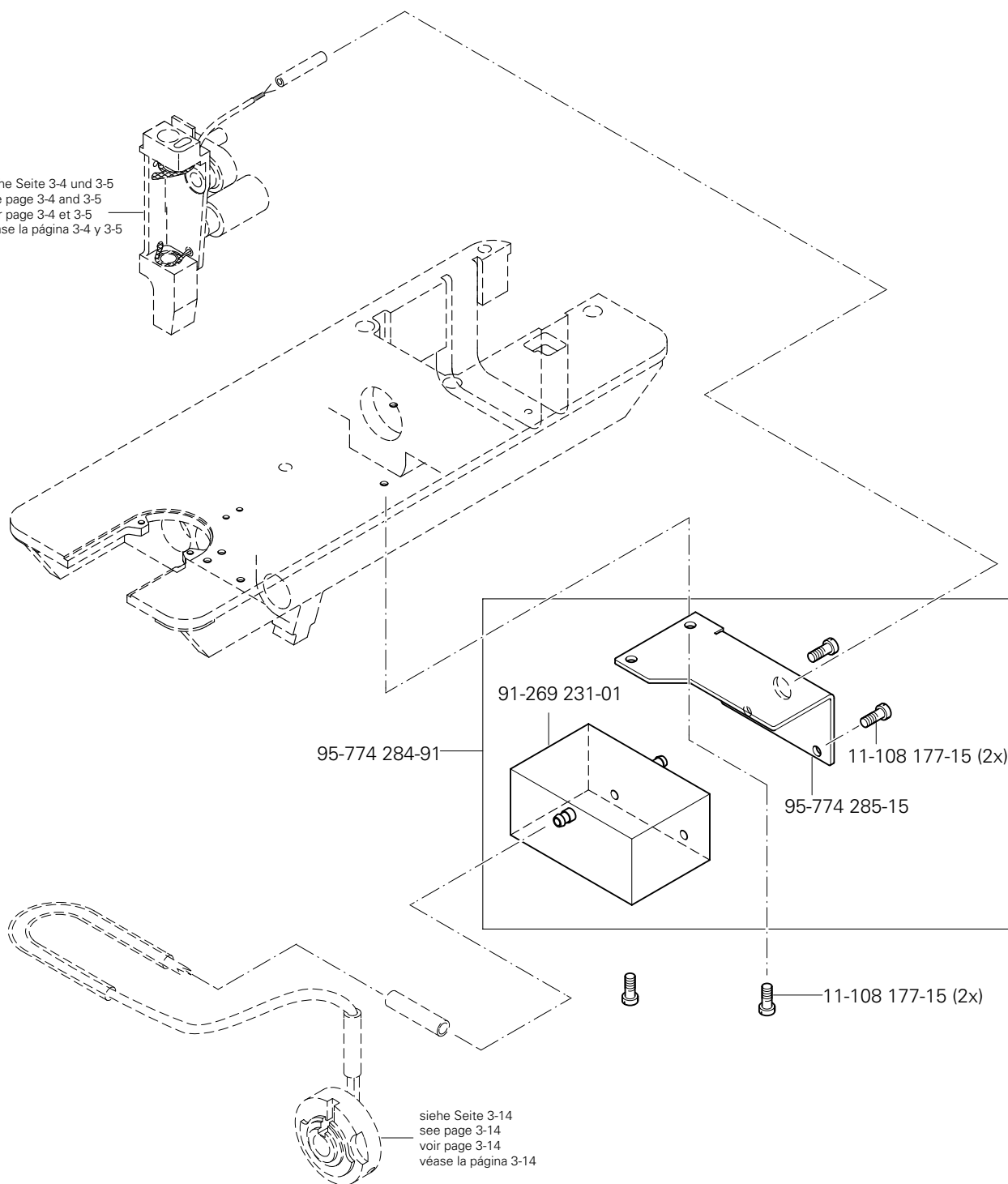
PFAFF 2481  
PFAFF 2483

3.04

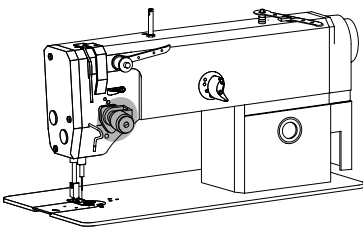




siehe Seite 3-4 und 3-5  
see page 3-4 and 3-5  
voir page 3-4 et 3-5  
véase la página 3-4 y 3-5

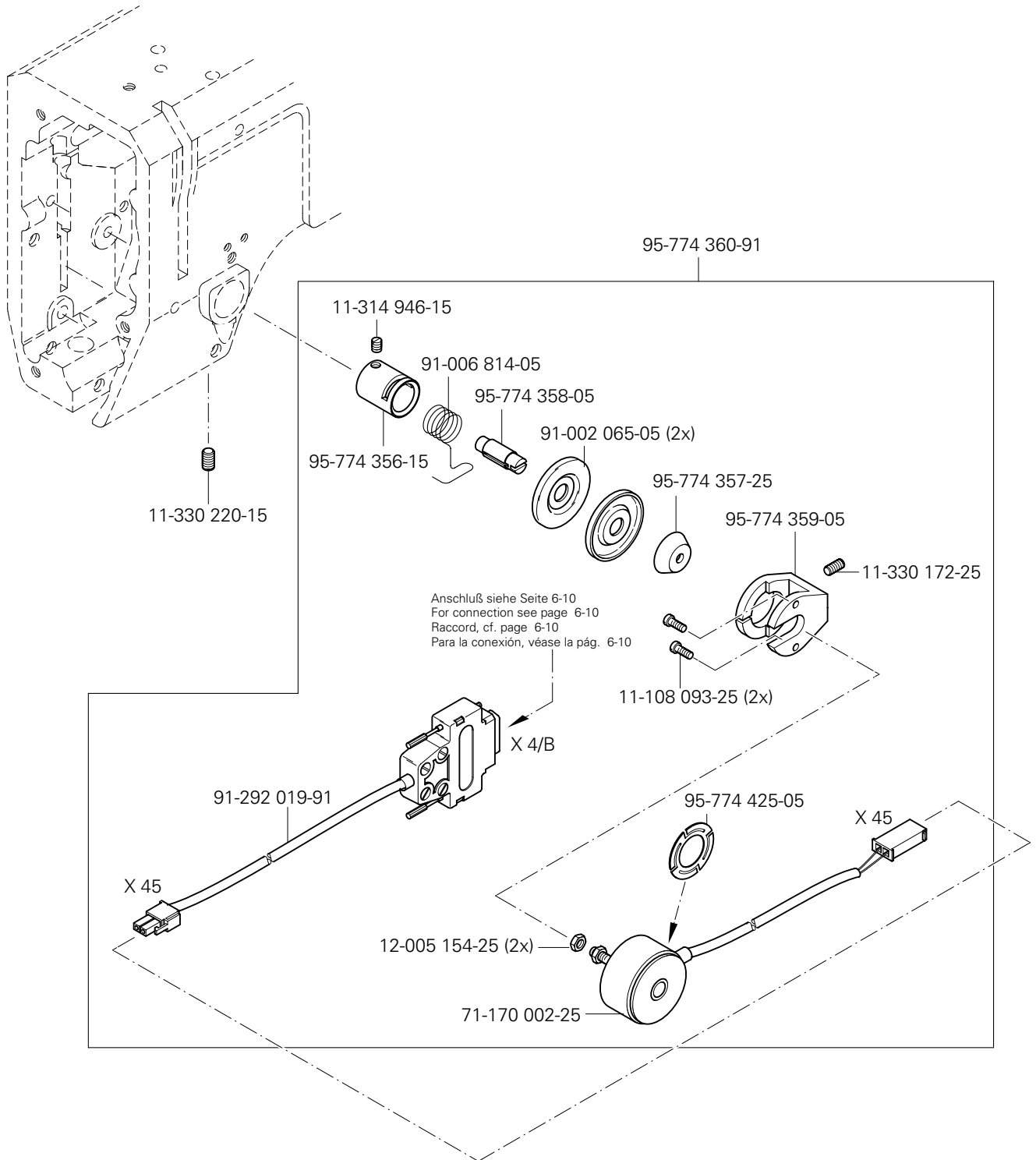


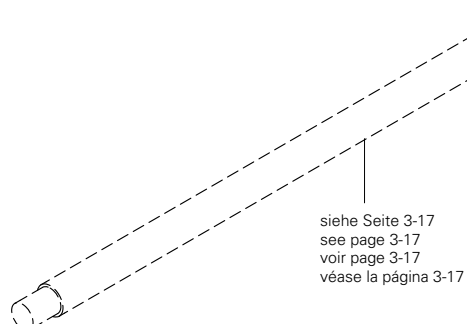
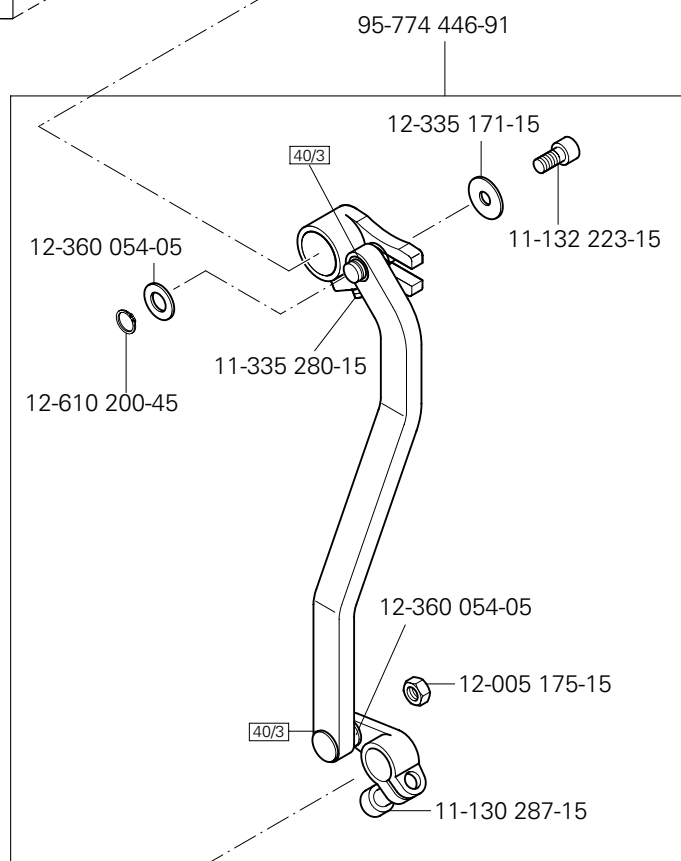
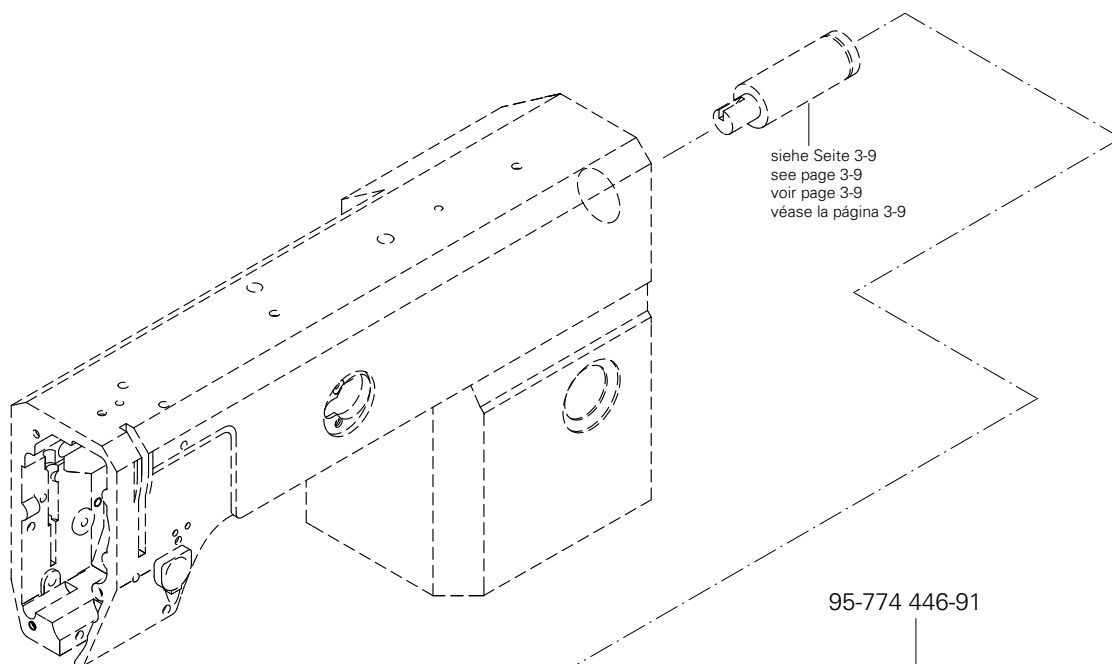
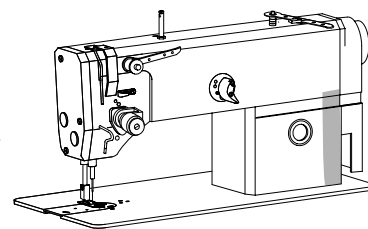
siehe Seite 3-14  
see page 3-14  
voir page 3-14  
véase la página 3-14

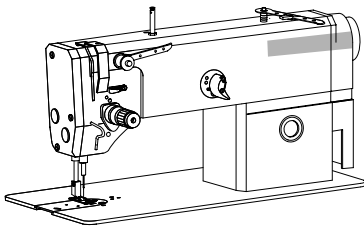


Fadenspannungs-Steuerung (-906/11)  
Thread tension control (-906/11)  
Commande de la tension du fil (-906/11)  
Ti control de la tensión del hilo superior (-906/11) PFAFF 2481

4



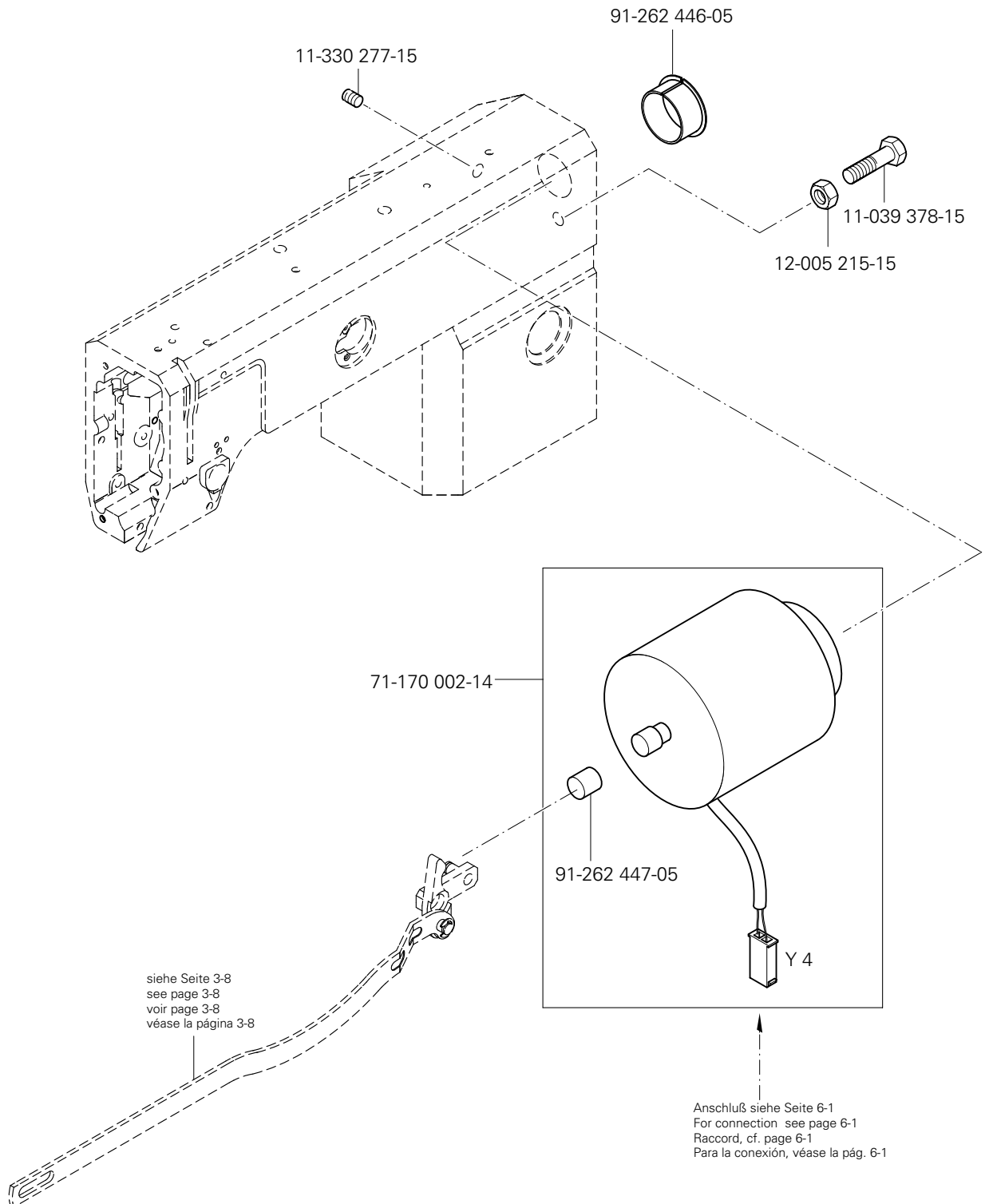


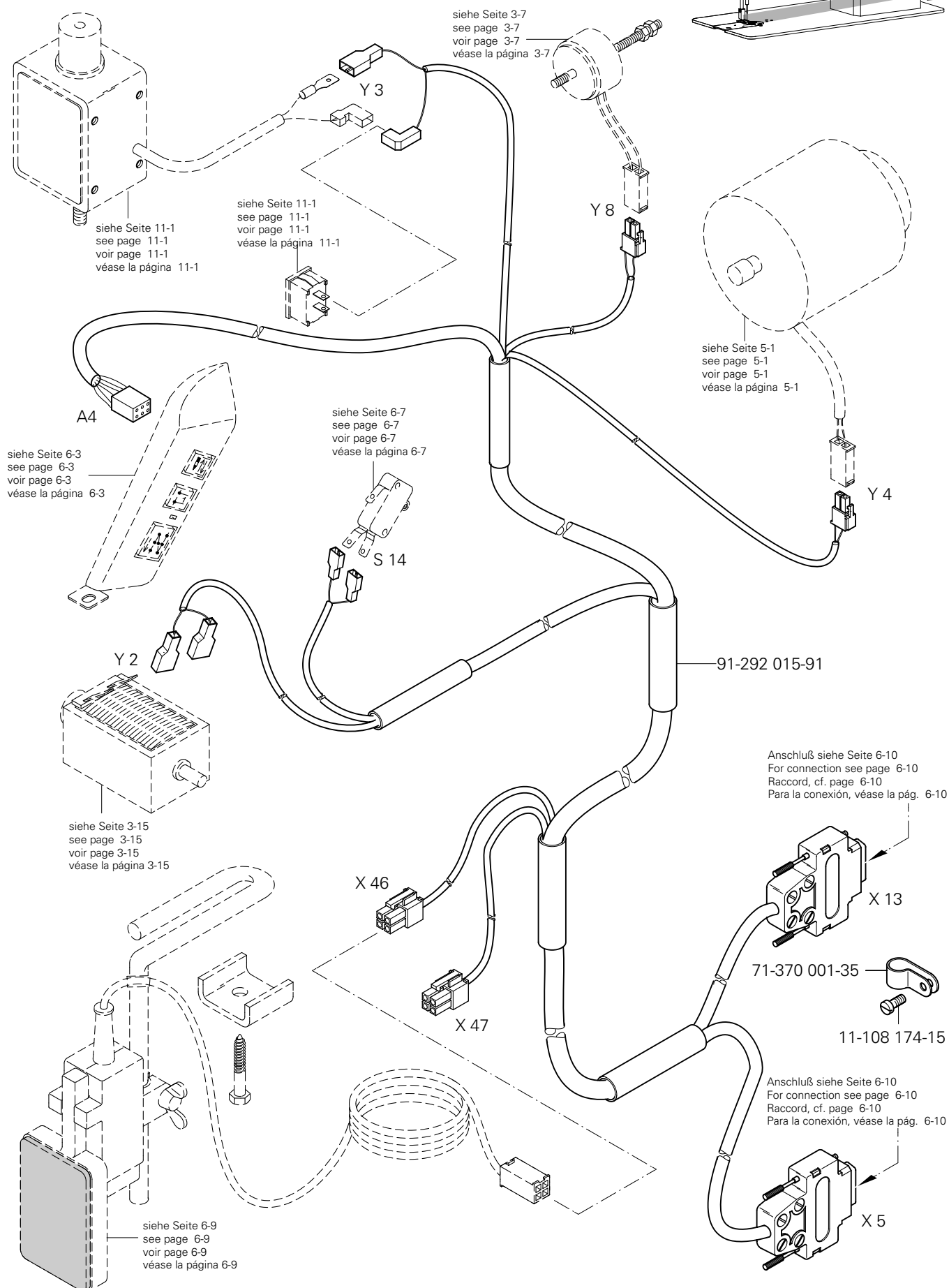
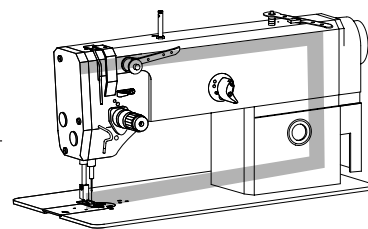


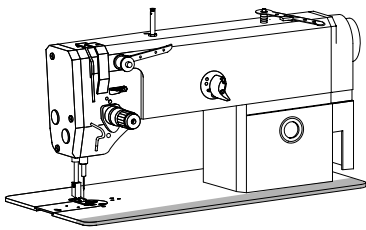
Presserfuß-Automatik (-910/06)  
Automatic presser foot lifter(-910/06)  
Relève-pied automatique (-910/06)  
Alzaprensatelas (-910/06)

PFAFF 2481  
PFAFF 2483

5



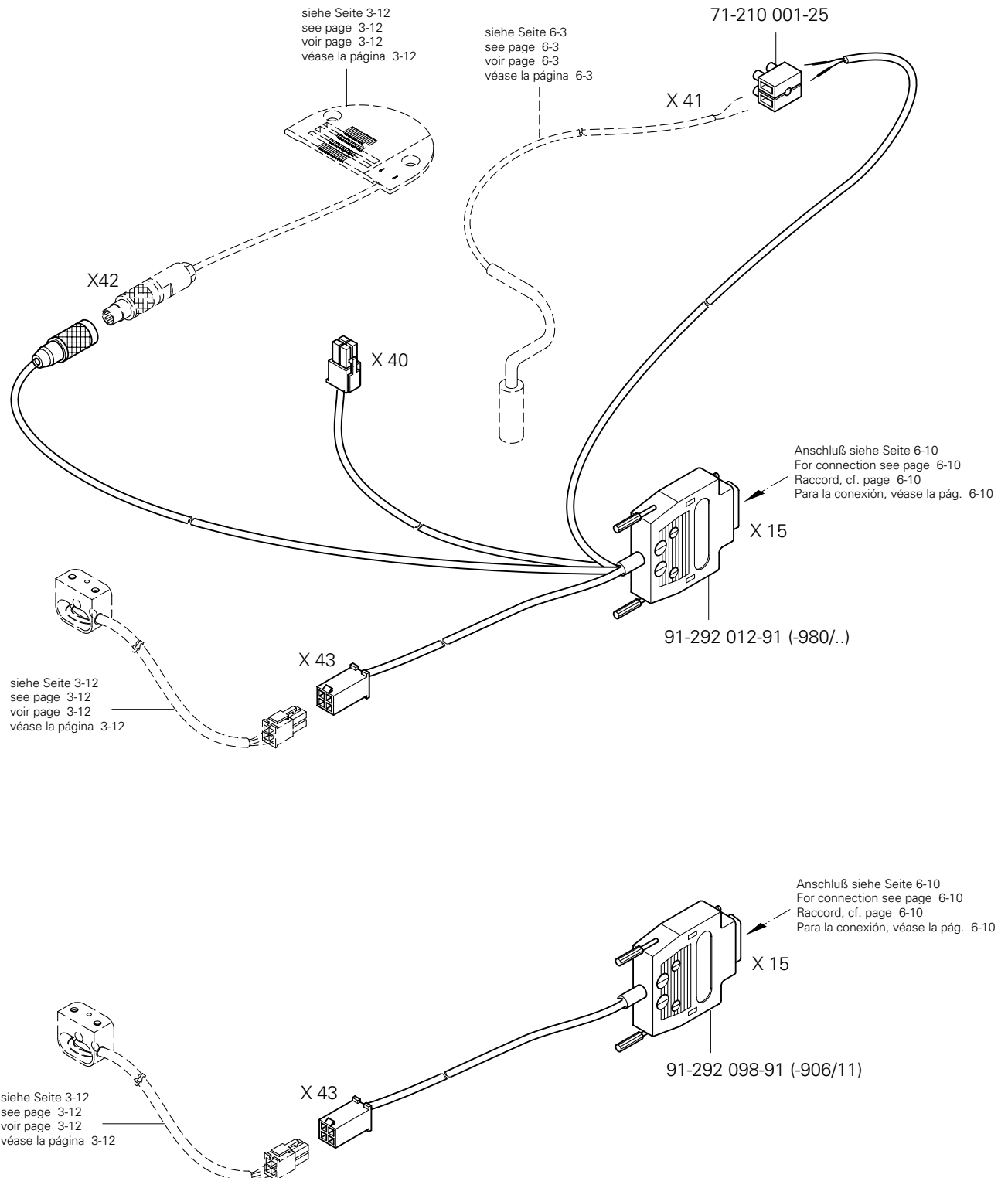




Kabelbaum zum Oberteil  
Cable tree to sewing head  
Faisceau de câbles vers la tête de machine  
Mazo de cables para el cabezal

PFAFF 2481  
PFAFF 2483

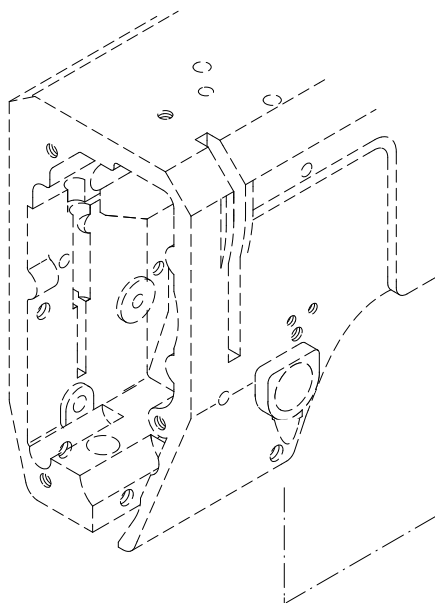
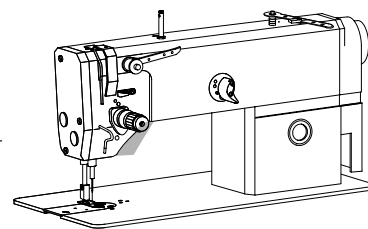
6.01



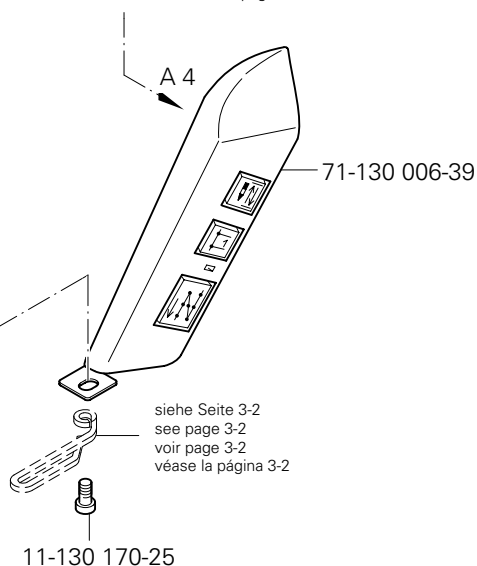
# 6.02

Tastschalter  
Push-button  
Interrupteur à bouton-poussoir  
Interruptor pulsador

PFAFF 2481  
PFAFF 2483



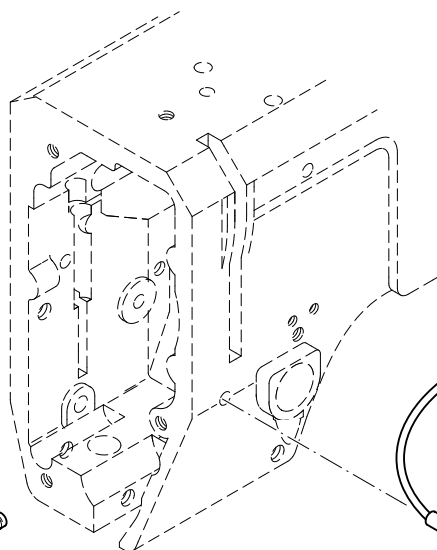
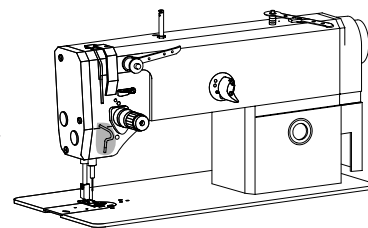
Anschluß siehe Seite 6-1  
For connection see page 6-1  
Raccord, cf. page 6-1  
Para la conexión, véase la pág. 6-1



# 6.03

Sensor für Kantenerkennung  
Edge sensor  
Capteur détection bord  
Sensor para detectar el borde

PFAFF 2481-980/30  
PFAFF 2483-980/31;/33

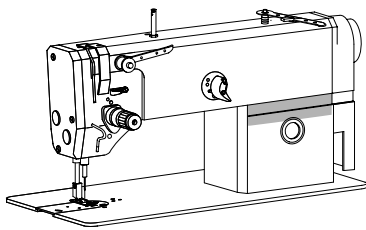


11-330 220-15

X 41

Anschluß siehe Seite 6-2  
For connection see page 6-2  
Raccord, cf. page 6-2  
Para la conexión, véase la pág. 6-2

95-774 497-91



Bedienfeld

Control panel

Panneau de commande

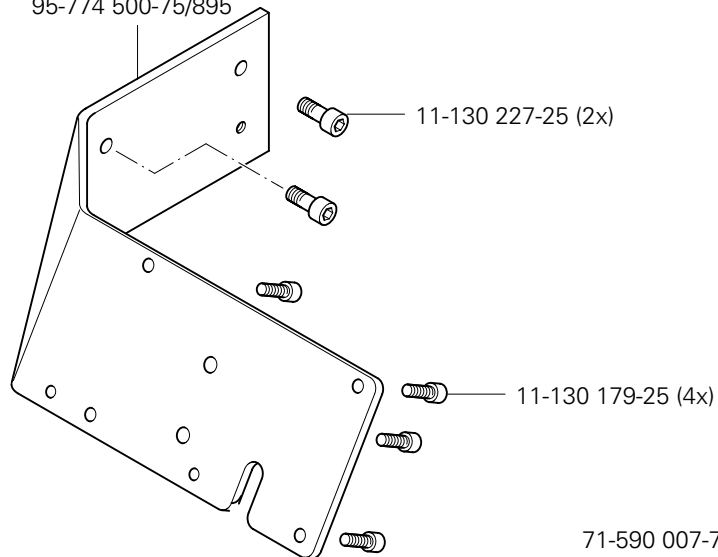
Panel de mandos

PFAFF 2481-906/11

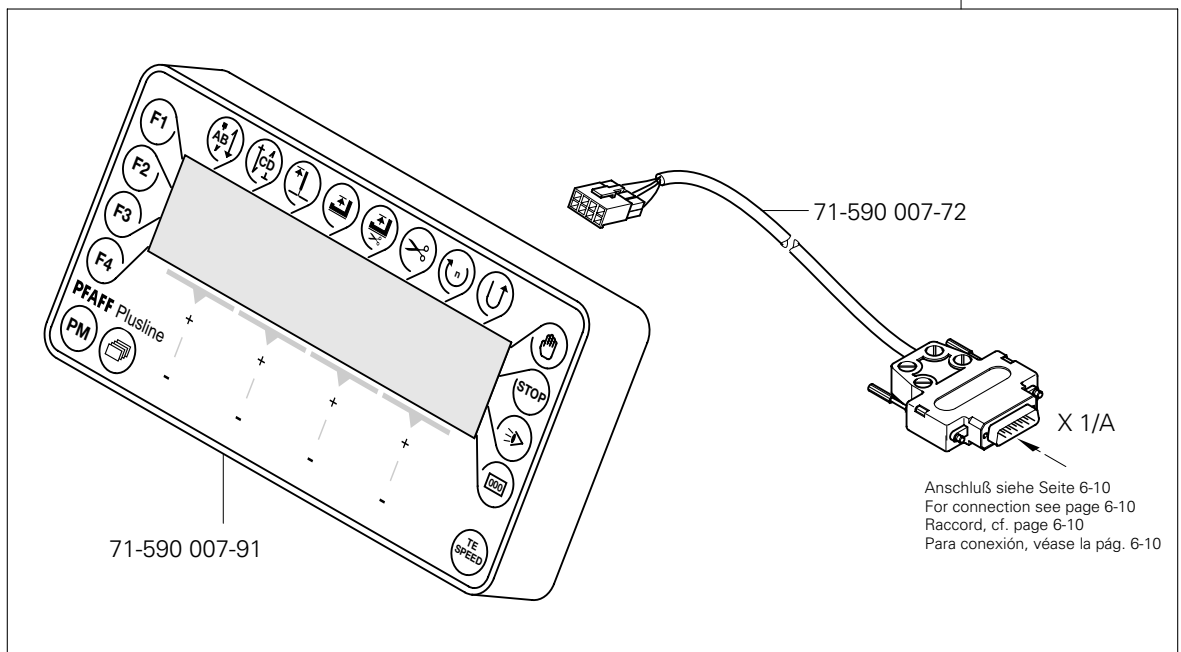
PFAFF 2483

6.04

95-774 500-75/895



71-590 007-77

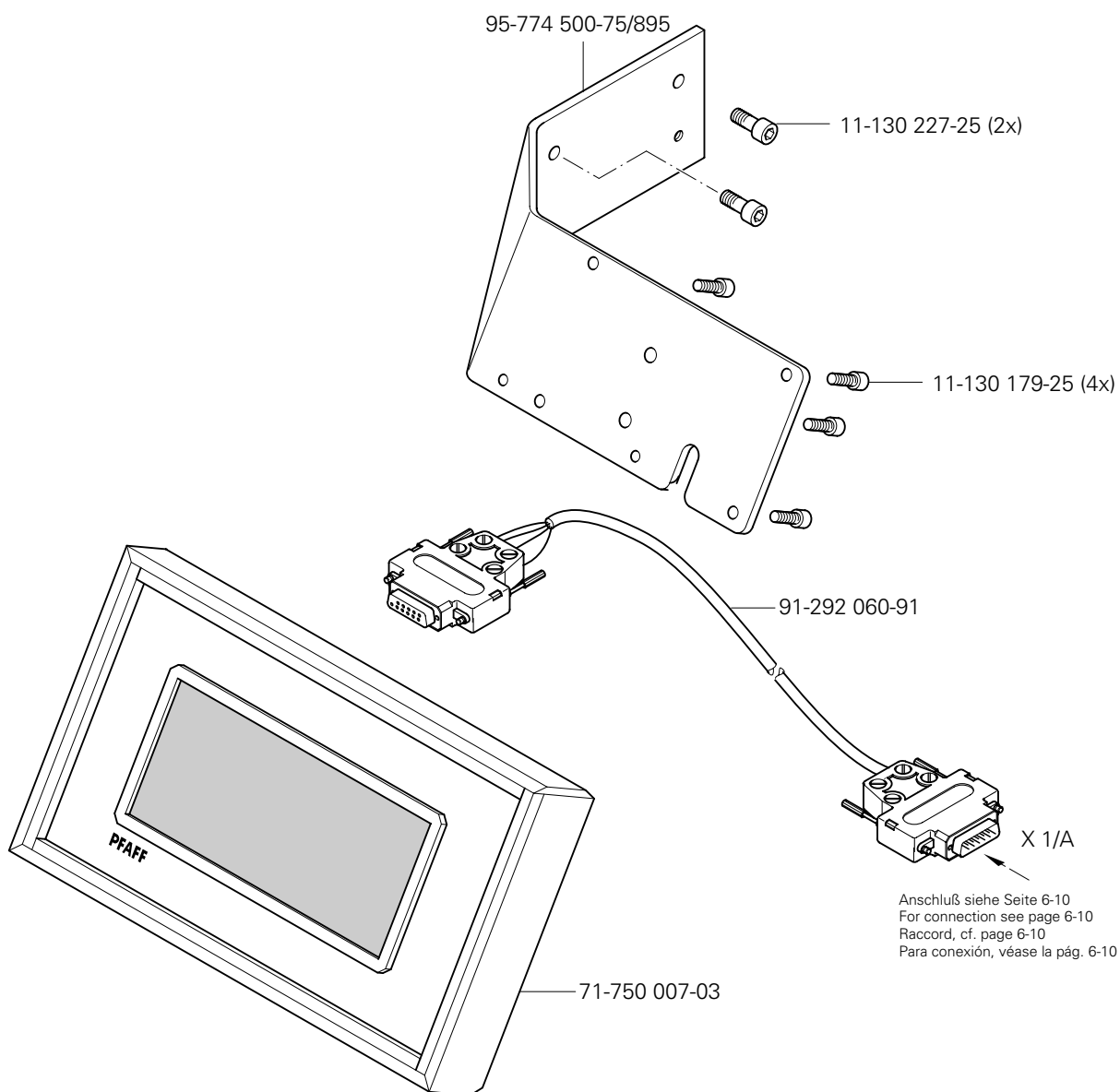
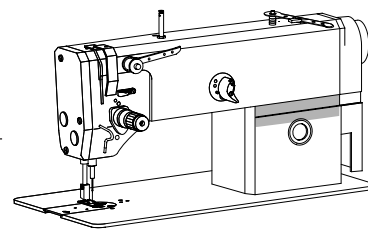


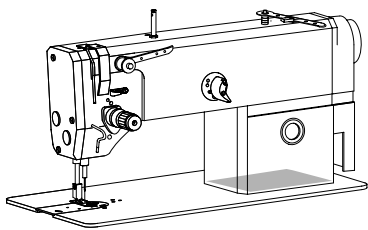
71-590 007-91

71-590 007-72

X 1/A

Anschluß siehe Seite 6-10  
For connection see page 6-10  
Raccord, cf. page 6-10  
Para conexión, véase la pág. 6-10

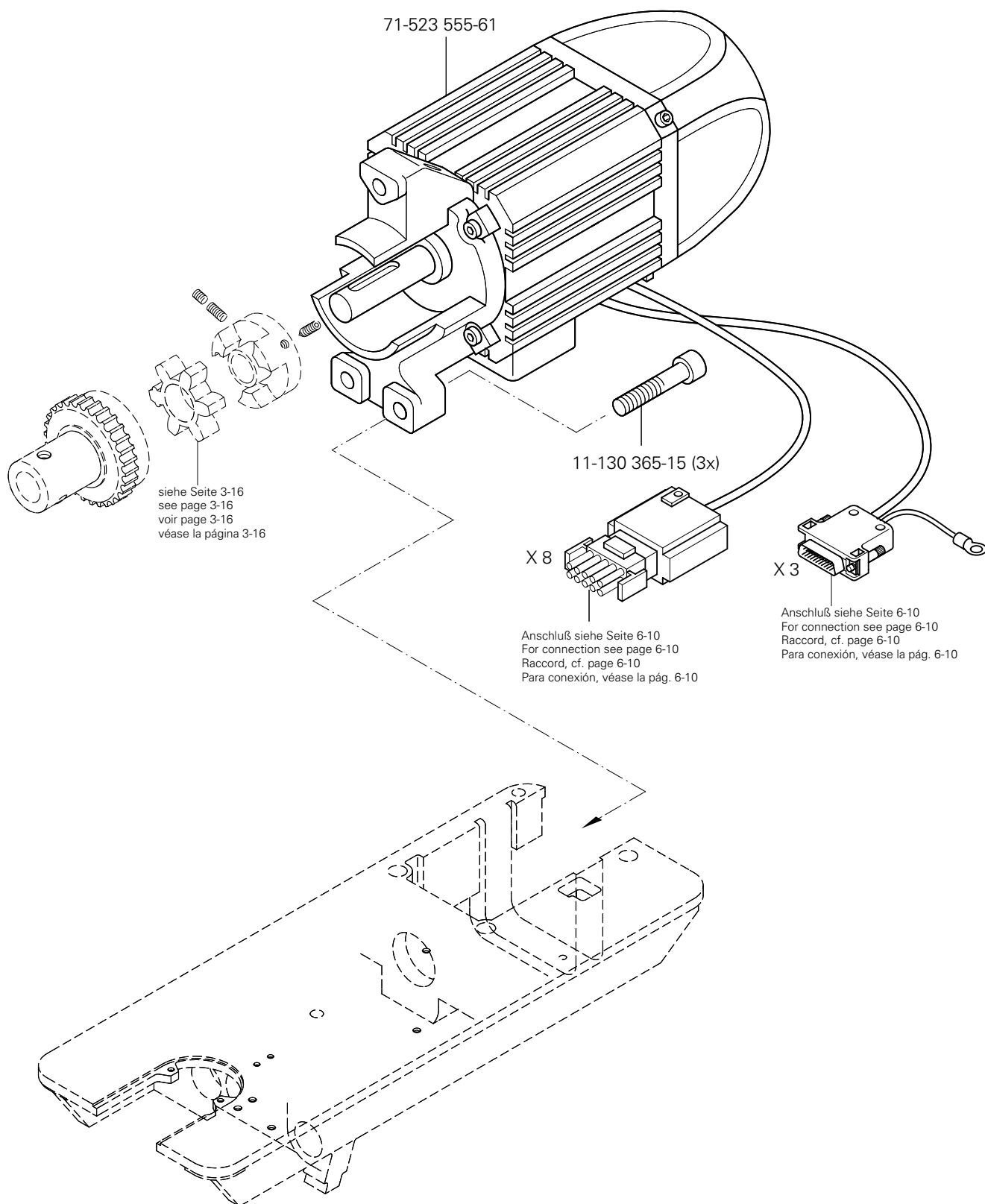


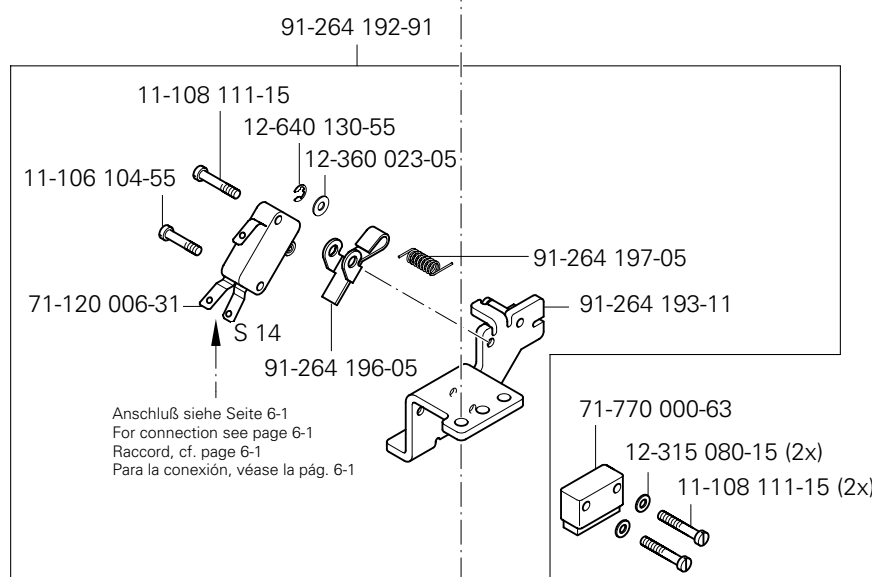
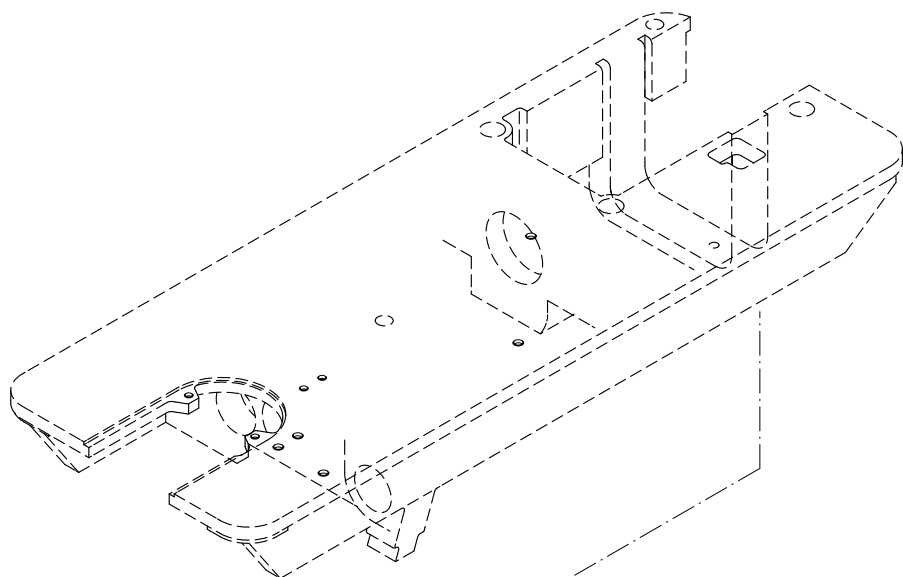
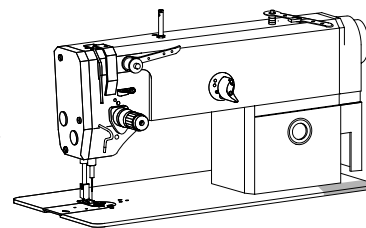


Einbaumotor  
Built-in motor  
Moteur incorporé  
Motor incorporado

PFAFF 2481  
PFAFF 2483

6.05



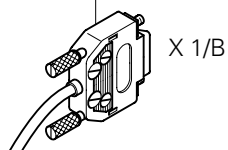


Anschluß siehe Seite 6-1  
For connection see page 6-1  
Raccord, cf. page 6-1  
Para la conexión, véase la pág. 6-1

Anschluß siehe Seite 6-10  
For connection see page 6-10  
Raccord, cf. page 6-10  
Para la conexión, véase la pág. 6-10

12-305 114-15 (2x)

11-130 173-15 (2x)

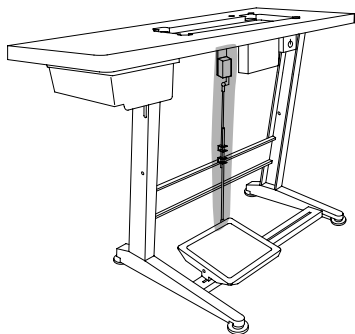


91-292 080-91

71-370 001-32

12-315 080-15

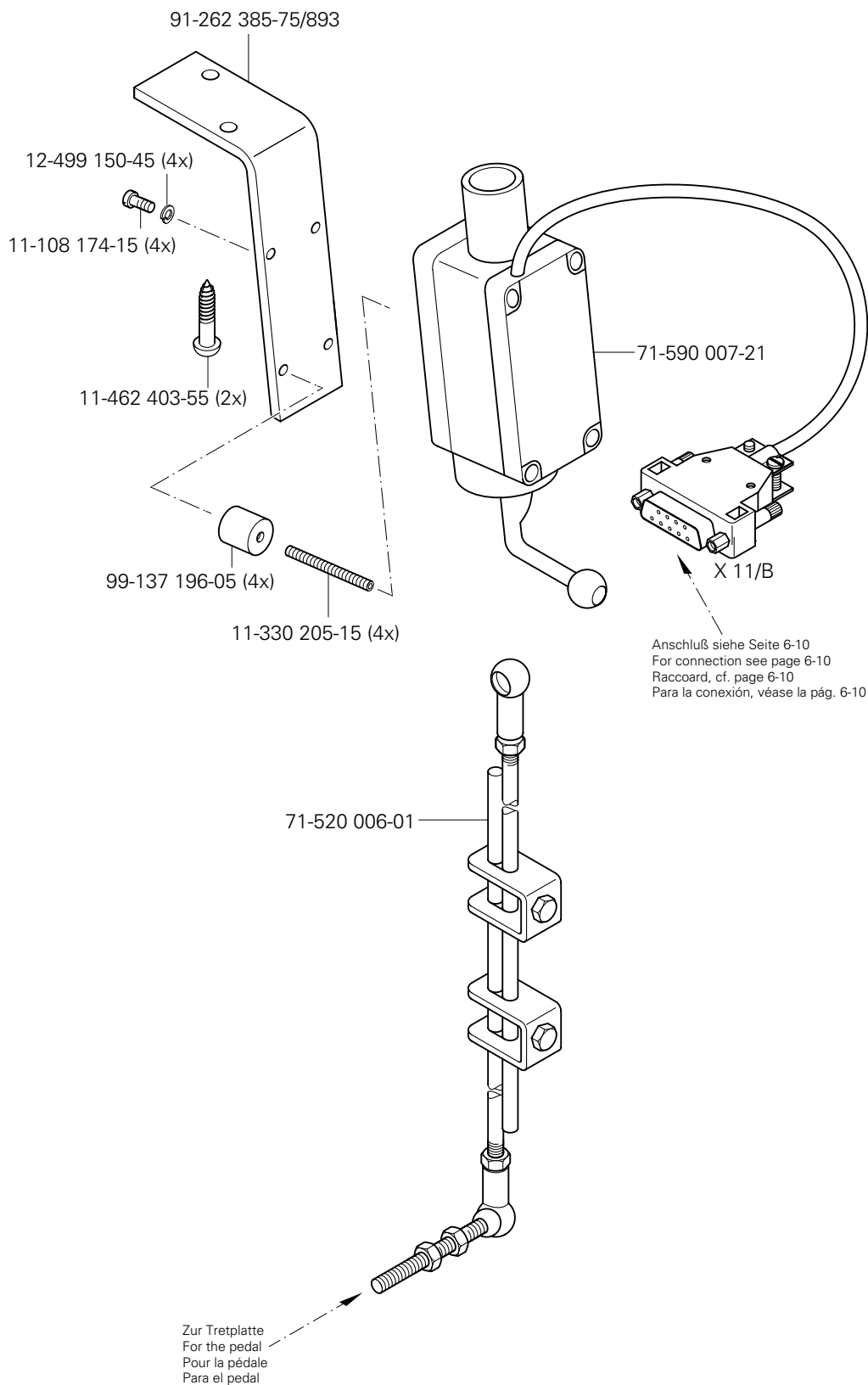
12-024 121-15



Sollwertgeber  
Set-point generator  
Codeur  
Emisor del valor teórico

PFAFF 2481  
PFAFF 2483

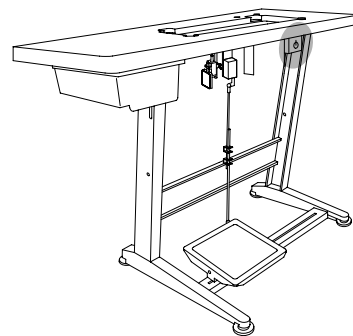
6.07



# 6.08

Motor-Hauptschalter  
Main switch  
Interrupteur général  
Interruptor principal

PFAFF 2481  
PFAFF 2483



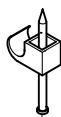
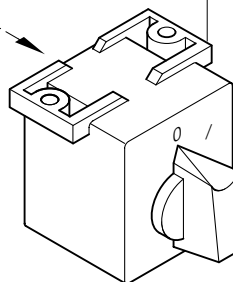
71-370 001-08



11-460 163-15

Anschluß siehe Seite 6-10  
For connection see page 6-10  
Raccord, cf. page 6-10  
Para la conexión, véase la pág. 6-10

91-229 180-90 90/1



71-370 002-92

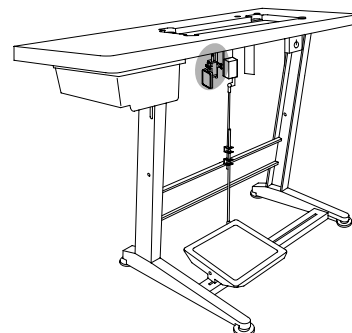


11-460 250-15 (2x)

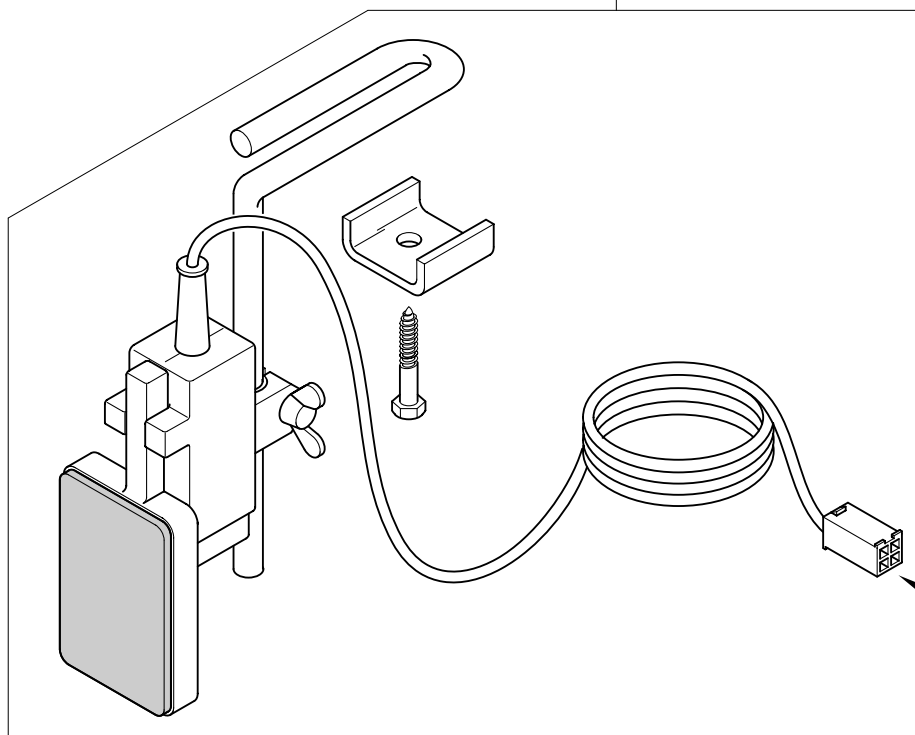
# 6.09

Knietaster mit Leitung  
Knee switch with cable  
Interrupteur de genouillère avec câble  
Interruptor de rodillera con cable

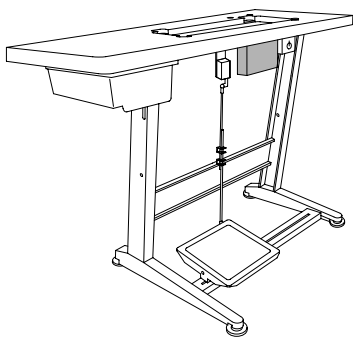
PFAFF 2481  
PFAFF 2483



91-292 017-91



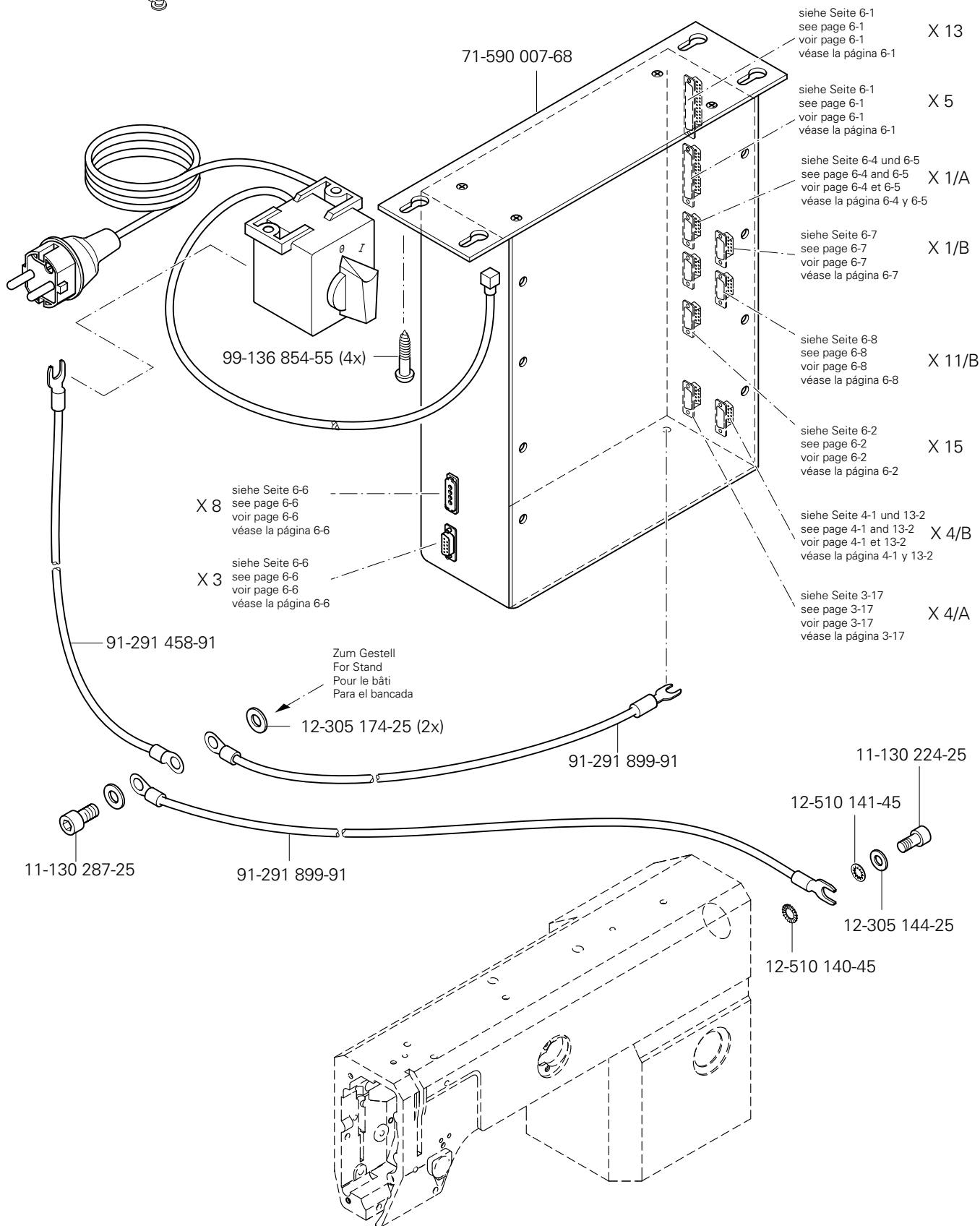
Anschluß siehe Seite 6-1  
For connection see page 6-1  
Raccord, cf. page 6-1  
Para la conexión, véase la pág. 6-1

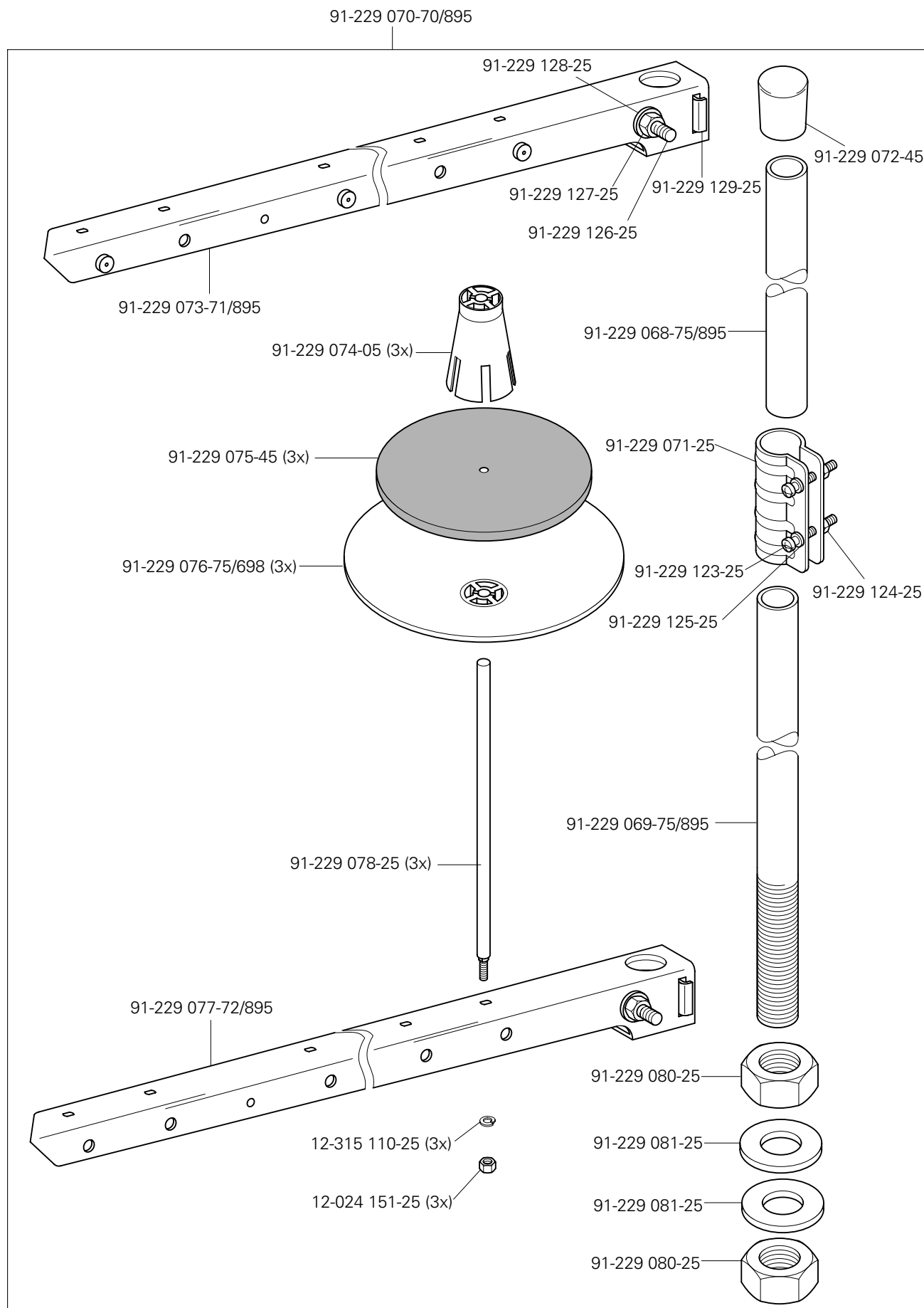


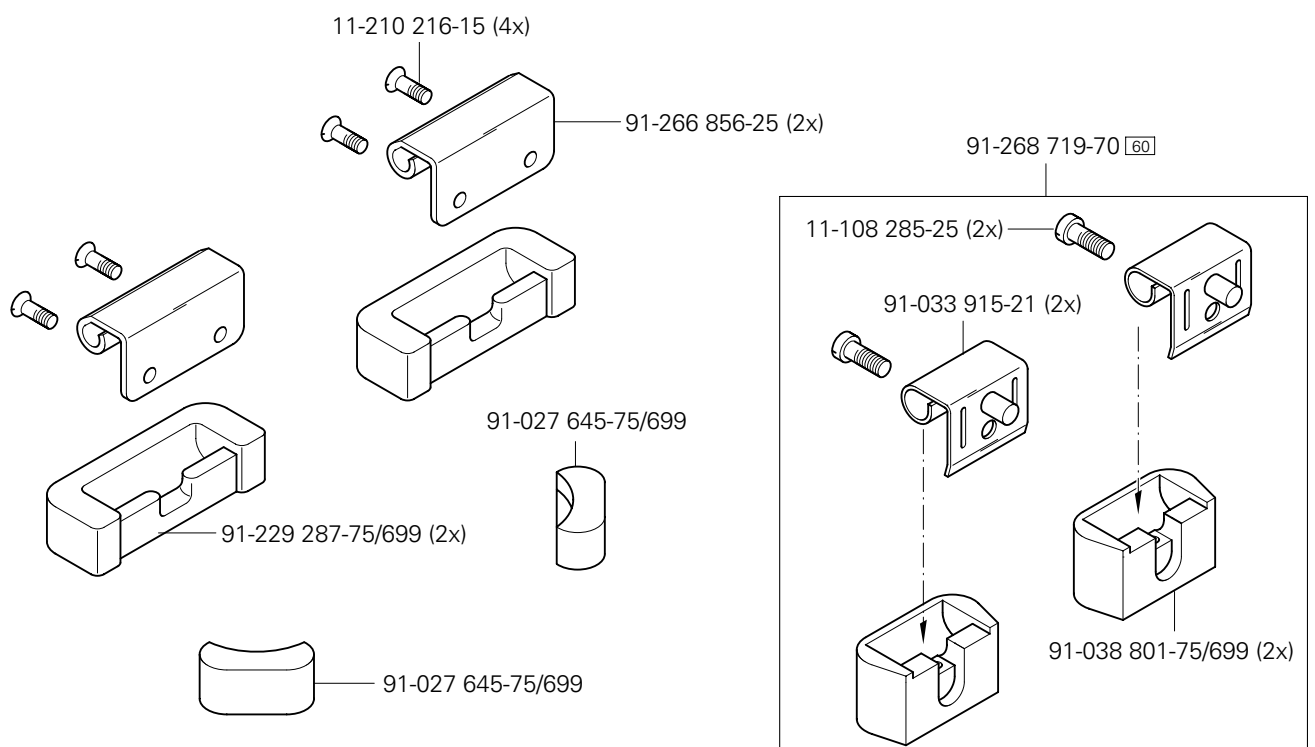
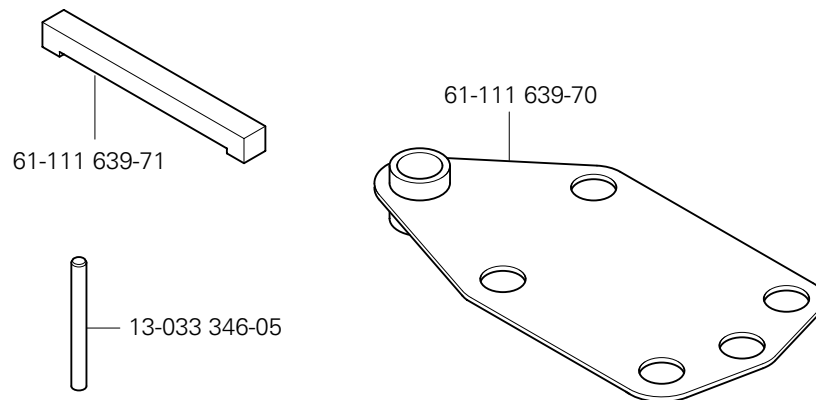
Steuerkasten  
Control box  
Boîtier de contrôle  
Caja de mandos

PFAFF 2481  
PFAFF 2483

6.10



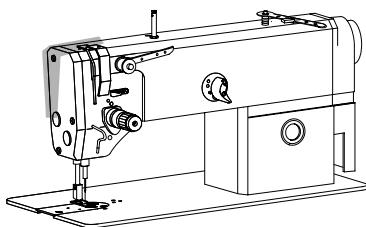




| Öl<br>Oil<br>Huile<br>Aceite | Mittelpunkts-Viskosität bei:<br>Mean viscosity at:<br>Viscosité moyenne à:<br>Viscosidad media a: |       | Dichte bei:<br>Density of:<br>Densité à:<br>Densidad a: |                 | Bestellnummer für Behälter mit:<br>Part number for can with:<br>Numéro de commande pour récipients avec:<br>Número de pedido para recipientes con: |                                |                                   |
|------------------------------|---------------------------------------------------------------------------------------------------|-------|---------------------------------------------------------|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|-----------------------------------|
|                              | °C                                                                                                | mm²/s | °C                                                      | g/cm³<br>(g/ml) | 1 Liter<br>1 Litre<br>1 Litro                                                                                                                      | 5 Liter<br>5 Litre<br>5 Litros | 10 Liter<br>10 Litre<br>10 Litros |
| 28-011 201-05                | 40                                                                                                | 10,0  | 15                                                      | 0,847           | 91-027 975-91                                                                                                                                      | 91-027 976-91                  | 91-027 977-91                     |
|                              |                                                                                                   |       |                                                         |                 |                                                                                                                                                    |                                |                                   |
|                              |                                                                                                   |       |                                                         |                 |                                                                                                                                                    |                                |                                   |
|                              |                                                                                                   |       |                                                         |                 |                                                                                                                                                    |                                |                                   |

| Fett<br>Grease<br>Graisse<br>Grasa | Penetration<br>Penetration<br>Pénétration<br>Penetración | Tropfpunkt<br>Drip-point<br>Point de suintement<br>Punto de goteo | Bestellnummer für Behälter mit:<br>Part number for can with:<br>Numéro de commande pour récipients avec:<br>Número de pedido para recipientes con: |        |               |
|------------------------------------|----------------------------------------------------------|-------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|--------|---------------|
|                                    |                                                          |                                                                   | 0,25 kg                                                                                                                                            | 0,5 kg | 1 kg          |
| 28-011 202-05                      | mm/10                                                    | °C                                                                |                                                                                                                                                    |        | 28-011 202-05 |
| 28-011 202-47                      | 220-250                                                  | 185                                                               |                                                                                                                                                    |        | 28-011 202-47 |
|                                    |                                                          |                                                                   |                                                                                                                                                    |        |               |
|                                    |                                                          |                                                                   |                                                                                                                                                    |        |               |

| Reinigungsmittel<br>Cleansing agent<br>Agents de nettoyage<br>Limpiadores | Bestellnummer für Behälter mit:<br>Part number for can with:<br>Numéro de commande pour récipients avec:<br>Número de pedido para recipientes con: |
|---------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                           | 240 ml                                                                                                                                             |
| Isoprophyl-Alkohol                                                        | 95-665 735-91                                                                                                                                      |

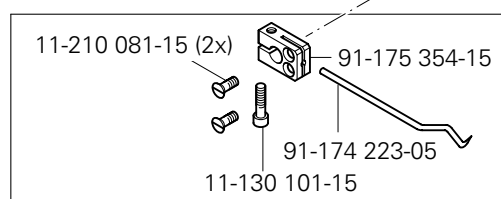
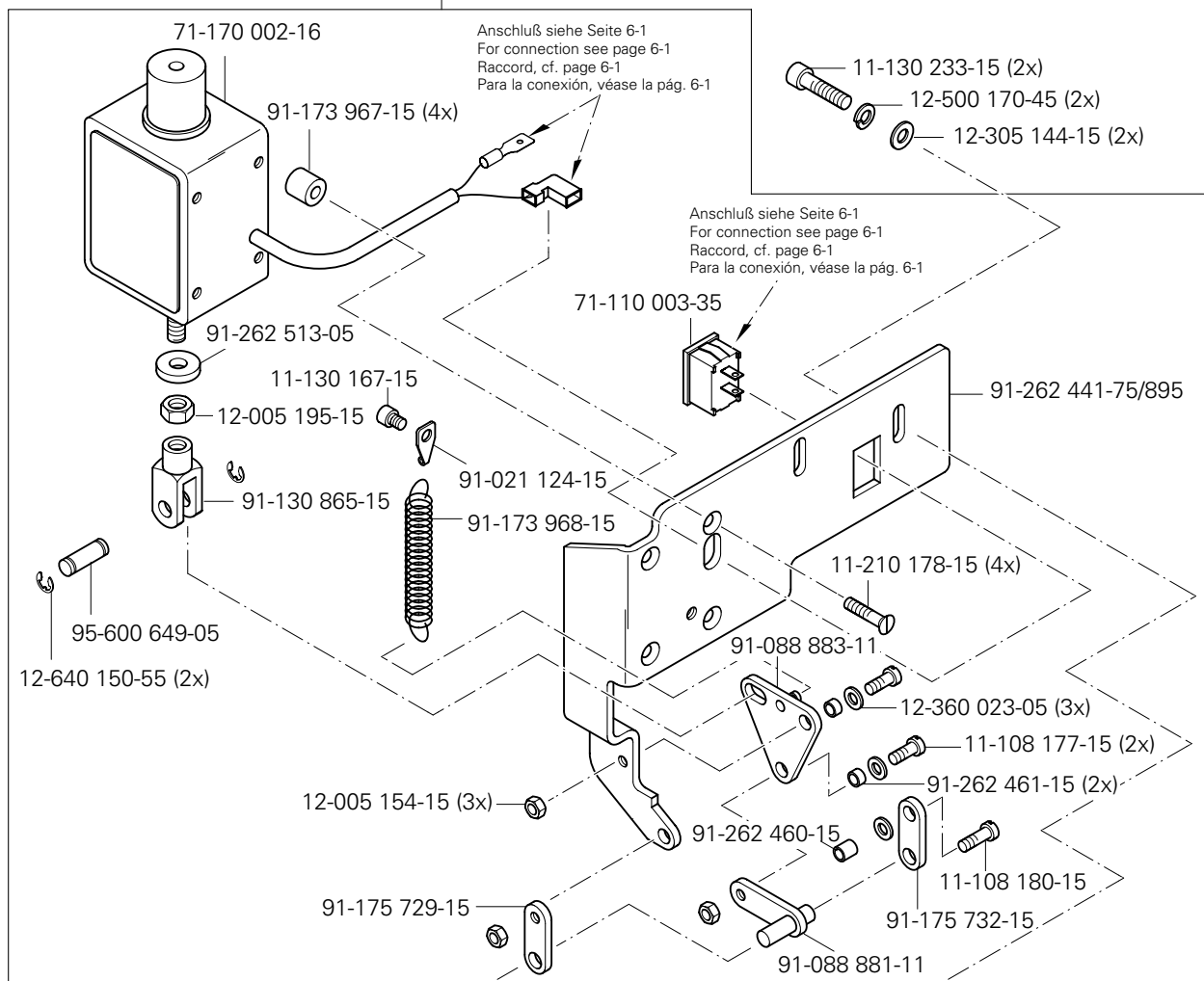


**Fadenabstreif-Einrichtung**  
**Thread wiper**  
**Racleur de fil**  
**Retirahilos**

PFAFF 2481  
PFAFF 2483

11.01

91-262 440-71/895



91-175 806-91

11-108 285-15

91-262 442-75/895

11-317 950-15

91-175 265-12

siehe Seite 3-2  
see page 3-2  
voir page 3-2  
véase la página 3-2

| No.           | Seite<br>Page<br>Pages<br>Página | No.           | Seite<br>Page<br>Pages<br>Página                    | No.           | Seite<br>Page<br>Pages<br>Página | No.           | Seite<br>Page<br>Pages<br>Página |
|---------------|----------------------------------|---------------|-----------------------------------------------------|---------------|----------------------------------|---------------|----------------------------------|
| 11-039 378-15 | 5 - 1                            | 11-132 172-15 | 3 - 2                                               | 11-330 968-15 | 3 - 16                           | 12-360 043-05 | 3 - 15                           |
| 11-106 104-55 | 6 - 7                            | 11-132 223-15 | 3 - 2, 3 - 10,<br>4 - 2                             | 11-335 085-15 | 3 - 14                           | 12-360 054-05 | 3 - 10, 4 - 2                    |
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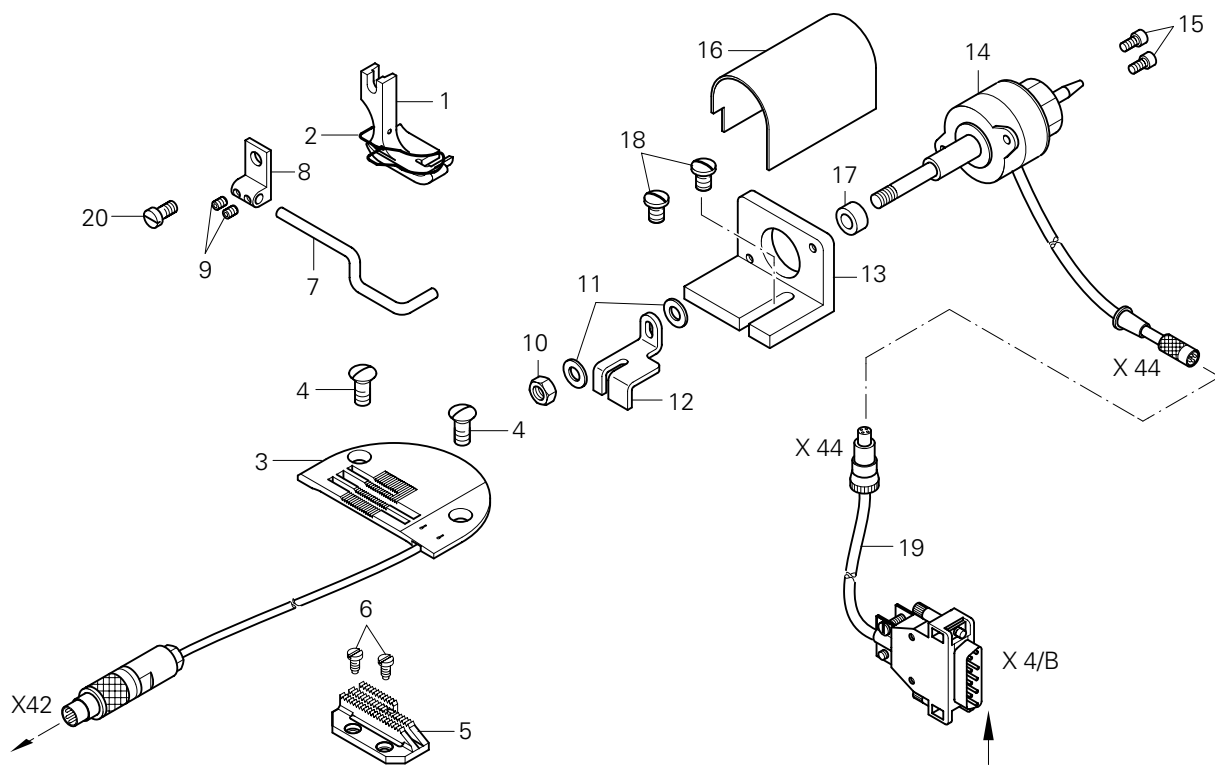
Unterklassen-Ausstattung

Subclass parts

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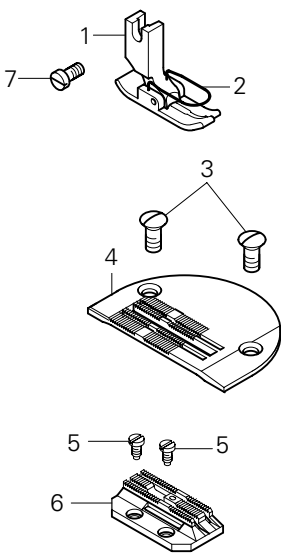
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| 4                                             |                                                                                                                                                                  | 91-100 296-25                                       |
| 5                                             |                                                                                                                                                                  | 91-059 507-04/002                                   |
| 6                                             |                                                                                                                                                                  | 91-701 179-15                                       |
| 7 - 9                                         |                                                                                                                                                                  | 91-155 652-91                                       |
| 7                                             |                                                                                                                                                                  | 91-155 653-05                                       |
| 8                                             |                                                                                                                                                                  | 91-155 366-05                                       |
| 9                                             |                                                                                                                                                                  | 11-330 082-15                                       |
| 10 - 17                                       |                                                                                                                                                                  | 95-774 509-91                                       |

| Pos.-Nr.<br>Item No.<br>N° pos.<br>N° de pos. | Abstand Sensoren zur Nadel in mm<br>Sensor to needle clearance in mm<br>Distance des capteurs de l'aiguille en mm<br>Distancia de los detectores del aguja en mm | Teil-Nr.<br>Part No.<br>N° de piezas<br>N° de pieza |
|-----------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|
| 10                                            |                                                                                                                                                                  | 12-024 121-25                                       |
| 11                                            |                                                                                                                                                                  | 12-305 084-25                                       |
| 12                                            |                                                                                                                                                                  | 95-774 321-25                                       |
| 13                                            |                                                                                                                                                                  | 95-774 322-05                                       |
| 14                                            |                                                                                                                                                                  | 91-291 081-91                                       |
| 15                                            |                                                                                                                                                                  | 11-130 092-15                                       |
| 16                                            |                                                                                                                                                                  | 95-774 331-05                                       |
| 17                                            |                                                                                                                                                                  | 95-617 317-15                                       |
| 18                                            |                                                                                                                                                                  | 91-700 401-15                                       |
| 19                                            |                                                                                                                                                                  | 91-291 961-91                                       |
| 20                                            |                                                                                                                                                                  | 11-108 174-25                                       |

-8/12-906/11 BN ♦

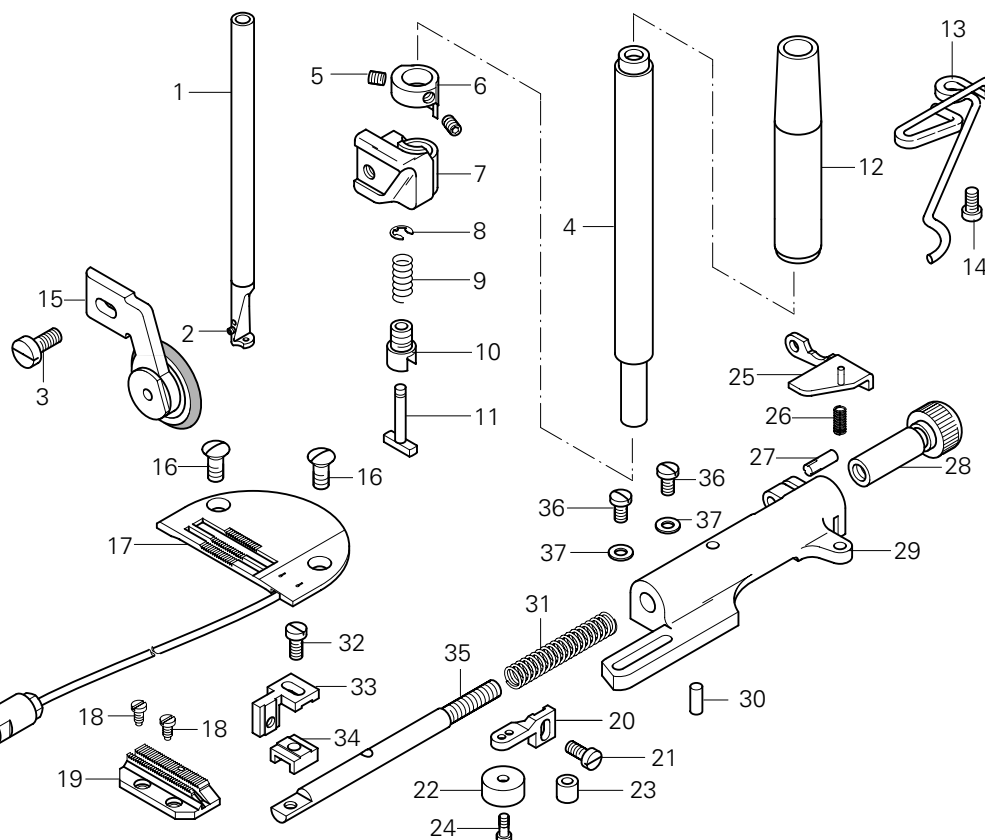


| Pos.-Nr.<br>Item No.<br>N° pos.<br>N° de pos. | Teile-Nr.<br>Part No.<br>N° de pièces<br>N° de pieza                          |
|-----------------------------------------------|-------------------------------------------------------------------------------|
| 1 - 6                                         | 91-202 483-93/001                                                             |
| 1 - 2                                         | 91-154 791-21                                                                 |
| 2                                             | 91-154 744-05 <span style="border: 1px solid black; padding: 0 2px;">3</span> |
| 3                                             | 91-100 296-25                                                                 |

| Pos.-Nr.<br>Item No.<br>N° pos.<br>N° de pos. | Teile-Nr.<br>Part No.<br>N° de pièces<br>N° de pieza |
|-----------------------------------------------|------------------------------------------------------|
| 4                                             | 91-150 673-25                                        |
| 5                                             | 91-701 179-15                                        |
| 6                                             | 91-059 812-04/002                                    |
| 7                                             | 11-108 174-25                                        |



-8/44-980/30 BN3,5 ♦

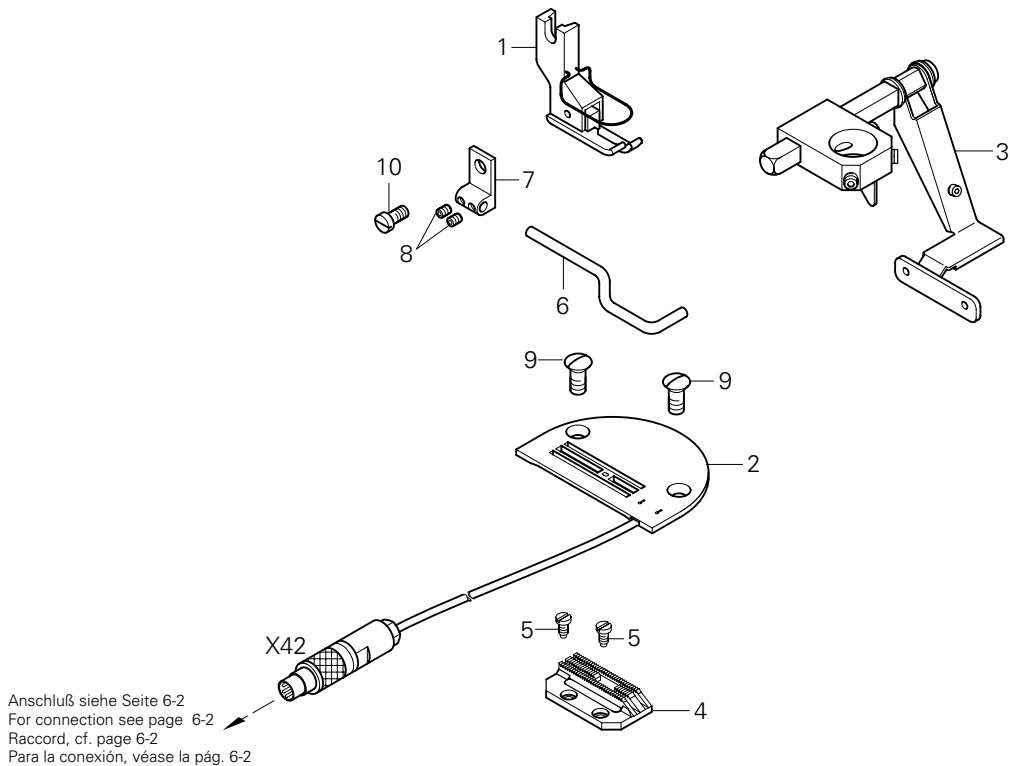


Anschluß siehe Seite 6-2  
For connection see page 6-2  
Raccord, cf. page 6-2  
Para la conexión, véase la pág. 6-2

| Pos.-Nr.<br>Item No.<br>N° pos.<br>N° de pos. | Abstand Sensoren zur Nadel in mm<br>Sensor to needle clearance in mm<br>Distance des capteurs de l'aiguille en mm<br>Distancia de los detectores del aguja en mm | Teile-Nr.<br>Part No.<br>N° de piezas<br>N° de pieza |
|-----------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|
| 1 - 37                                        | 20 / 28                                                                                                                                                          | 91-202 488-93/001                                    |
| 1 - 2                                         |                                                                                                                                                                  | 91-262 565-92                                        |
| 2                                             |                                                                                                                                                                  | 11-330 085-15                                        |
| 3 - 11                                        |                                                                                                                                                                  | 91-171 075-91                                        |
| 3                                             |                                                                                                                                                                  | 91-700 717-15                                        |
| 4                                             |                                                                                                                                                                  | 91-171 076-01                                        |
| 5                                             |                                                                                                                                                                  | 91-700 388-15                                        |
| 6                                             |                                                                                                                                                                  | 91-169 322-15                                        |
| 7                                             |                                                                                                                                                                  | 91-169 323-15                                        |
| 8                                             |                                                                                                                                                                  | 12-640 070-55                                        |
| 9                                             |                                                                                                                                                                  | 91-025 376-05                                        |
| 10                                            |                                                                                                                                                                  | 91-700 409-15                                        |
| 11                                            |                                                                                                                                                                  | 91-025 374-05                                        |
| 12                                            |                                                                                                                                                                  | 91-171 557-05                                        |
| 13                                            |                                                                                                                                                                  | 91-262 520-25                                        |
| 14                                            |                                                                                                                                                                  | 11-132 172-15                                        |
| 15                                            |                                                                                                                                                                  | 91-051 155-93/001                                    |
| 16                                            |                                                                                                                                                                  | 91-100 296-25                                        |
| 17                                            | 20 / 28                                                                                                                                                          | 95-774 511-91                                        |
| 18                                            |                                                                                                                                                                  | 91-701 179-15                                        |

| Pos.-Nr.<br>Item No.<br>N° pos.<br>N° de pos. | Abstand Sensoren zur Nadel in mm<br>Sensor to needle clearance in mm<br>Distance des capteurs de l'aiguille en mm<br>Distancia de los detectores del aguja en mm | Teile-Nr.<br>Part No.<br>N° de piezas<br>N° de pieza |
|-----------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|
| 19                                            |                                                                                                                                                                  | 91-059 513-04/002                                    |
| 20 - 35                                       |                                                                                                                                                                  | 91-053 617-71/895                                    |
| 20                                            |                                                                                                                                                                  | 91-053 619-15                                        |
| 21                                            |                                                                                                                                                                  | 91-000 073-15                                        |
| 22                                            |                                                                                                                                                                  | 91-014 795-05 ( 14 ) 27/1                            |
| 23                                            |                                                                                                                                                                  | 91-014 794-05 ( 7 ) 27/1                             |
| 24                                            |                                                                                                                                                                  | 91-700 999-15                                        |
| 25 - 35                                       |                                                                                                                                                                  | 91-053 603-71/895                                    |
| 25                                            |                                                                                                                                                                  | 91-156 517-11                                        |
| 26                                            |                                                                                                                                                                  | 91-009 518-05                                        |
| 27                                            |                                                                                                                                                                  | 13-063 247-05                                        |
| 28                                            |                                                                                                                                                                  | 91-053 607-15                                        |
| 29                                            |                                                                                                                                                                  | 91-053 604-75/895                                    |
| 30                                            |                                                                                                                                                                  | 13-033 244-05                                        |
| 31                                            |                                                                                                                                                                  | 91-053 606-05                                        |
| 32                                            |                                                                                                                                                                  | 91-000 073-15                                        |
| 33                                            |                                                                                                                                                                  | 91-014 791-15                                        |
| 34                                            |                                                                                                                                                                  | 91-014 790-15                                        |
| 35                                            |                                                                                                                                                                  | 91-053 605-05                                        |
| 36                                            |                                                                                                                                                                  | 91-700 486-15                                        |
| 37                                            |                                                                                                                                                                  | 12-305 114-15                                        |

-2/03-980/31 AN2,5 ♦  
-2/03-980/33 AN2,5 ♦



| Pos.-Nr.<br>Item No.<br>N° pos.<br>N° de pos. | Abstand Sensoren zur Nadel in mm<br>Sensor to needle clearance in mm<br>Distance des capteurs de l'aiguille<br>en mm<br>Distancia de los detectores del<br>aguja en mm | Teile-Nr.<br>Part No.<br>N° de pièces<br>N° de pieza |
|-----------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|
| 1 - 4                                         | 10 / 18                                                                                                                                                                | 91-202 490-93/001 (-980/33)                          |
| 1 - 4                                         | 20 / 28                                                                                                                                                                | 91-202 489-93/001 (-980/31)                          |
| 1                                             |                                                                                                                                                                        | 09-009 057-12                                        |
| 2                                             | 10 / 18                                                                                                                                                                | 95-774 495-91 (-980/33)                              |
| 2                                             | 20 / 28                                                                                                                                                                | 95-774 494-91 (-980/31)                              |
| 3                                             |                                                                                                                                                                        | 99-080 110-91                                        |
| 4                                             | 10 / 18                                                                                                                                                                | 91-059 511-04/001 (-980/33)                          |
| 4                                             | 20 / 28                                                                                                                                                                | 91-059 510-04/001 (-980/31)                          |

| Pos.-Nr.<br>Item No.<br>N° pos.<br>N° de pos. | Abstand Sensoren zur Nadel in mm<br>Sensor to needle clearance in mm<br>Distance des capteurs de l'aiguille<br>en mm<br>Distancia de los detectores del<br>aguja en mm | Teile-Nr.<br>Part No.<br>N° de pièces<br>N° de pieza |
|-----------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|
| 5                                             |                                                                                                                                                                        | 91-701 179-15                                        |
| 6 - 8                                         |                                                                                                                                                                        | 91-155 652-91                                        |
| 6                                             |                                                                                                                                                                        | 91-155 653-05                                        |
| 7                                             |                                                                                                                                                                        | 91-155 366-05                                        |
| 8                                             |                                                                                                                                                                        | 11-330 082-15                                        |
| 9                                             |                                                                                                                                                                        | 91-100 296-25                                        |
| 10                                            |                                                                                                                                                                        | 11-108 174-25                                        |
|                                               |                                                                                                                                                                        |                                                      |





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