brother.

HIGH SPEED LOCK STITCH PATTERN TACKING MACHINE WITH TREBLE HOOK ZYLINDERSCHNELLNÄHER FÜR STEPPSTICH VERRIEGELUNGSSTICH MIT DREIFACHEM GREIFER

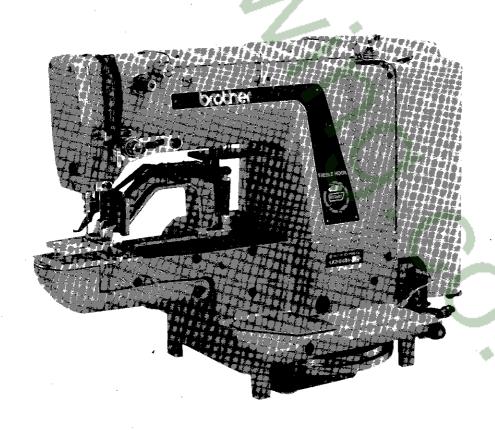
MACHINE A HAUTE VITESSE POUR DIVERS DESSINS DE POINTS D'ARRET AVEC TRIPLE CROCHET ROTATIF

MAQUINA DE HACER PRESILLAS TIPO CILINDRO DOUBLE PESPUNTE DE ALTA VELOCIDAD CON EL GANCHO DE TAMANO TRIPLE

LK3-B484

PARTS BOOK
TEILEKATALOG
LIVRE DES PIECES
LIBRO DE REFERENCIA DE PIEZAS

P484002



Notes for using this parts book

L	This book is applicable to sewing machines which have the same plate number as shown on the cover of this book (or correction sheet).
2.	If the symbol is found in the "Parts No." column or the "Assembly No." column, refer to the different parts list on page 18.
3.	The symbol in the "Parts No." column indicates that the parts is not available for supply. If, however, there is a number in the "Assembly No." column, the parts can be ordered as an assembly. Please, therefore, order by using the assembly number.
4.	Those parts whose parts No. columns show * are different according to number of stitches and design. Therefore, order the parts by using the design number and the part name stamped on the model plate.
5.	This book was prepared based on information available in January 1983.
6.	Parts are subject to changes in design without prior notice.
1	Anmerkungen zum Gebrauch dieses Stücklistebuches
	Anmerkungen zum Gebrauch dieses Stücklistebuches Dieses Buch bezieht sich auf die Nähmaschinen mit derselben Kennungsnummer wie auf diesem Buchumschlag (oder auf dem Korrekturblatt).
	Dieses Buch bezieht sich auf die Nähmaschinen mit derselben Kennungsnummer
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1. 2.	Dieses Buch bezieht sich auf die Nähmaschinen mit derselben Kennungsnummer wie auf diesem Buchumschlag (oder auf dem Korrekturblatt). Dieses Zeichen in der Spalte "Parts No. (Teilnummer)" oder "Assembly No. (Gerätesatznummer)" verweist auf die Gesonderte Stückliste auf Seite 18. Dieses Zeichen in der Spalte "Teilnummer" bedeutet, daß dieser Teil nicht lieferbar ist. Wenn jedoch in der Spalte "Gerätesatznummer" eine Nummer steht, kann dieser Teil als ein Geräteteilsatz bestellt werden. Bestellen Sie daher
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Notes sur l'utilisation de ce manuel de pièces détachées

1.	Ce manuel est destiné aux machines à coudre ayant le même numéro de plaque montré sur la couverture de ce manuel (ou sur la feuille de corrections).
2.	Si le symbole se trouve dans la colonne "Parts No. (N° de pièce)" ou dans la colonne "Assembly No. (N° jeu de pces)", veuillez vous référer à la liste de pièces annexe page 18.
3.	Le symbole dans la colonne "N° de pièce" signifie que la pièce ne peut être fournie. Si, dans la colonne "N° jeu de pces", il y a un numéro de nomenclature, la pièce peut être commandée comme faisant partie d'un jeu de pièces. Donc, pour toute commande, veuillez spécifier le n° de jeu de pièces.
4.	Le symbole * dans la colonne "N° de pièce" signifie que la pièce peut être commandée par le nom de pièce et la numéro de dessins marquant dans la plaque des données, parce que la pièce-ci est differente par le dessin et le nombre d'aiguille.
5.	Ce manuel a été fait d'après les renseignements valables au mois de Janvier 1983.
6.	Les pièces peuvent être sujettes à des modifications sans préavis.
	Notas para usar este Libro de Piezas
1.	
1.	Este libro sirve para todas las máquinas de coser que llevan la misma placa de
	Este libro sirve para todas las máquinas de coser que llevan la misma placa de identificación que la que se puede ver en la tapa de este libro (o en la hoja de erratas). De haber un símbolo junto al "Parts No. (Número de Pieza)" o en la columna del "Assembly No. (Número de Juego)", habrá que mirar la lista de piezas
2.	Este libro sirve para todas las máquinas de coser que llevan la misma placa de identificación que la que se puede ver en la tapa de este libro (o en la hoja de erratas). De haber un símbolo junto al "Parts No. (Número de Pieza)" o en la columna del "Assembly No. (Número de Juego)", habrá que mirar la lista de piezas separada de la página 18. El símbolo , que se encuentra en la columna del "Número de Pieza", quiere decir que no se dispone de dicha pieza sola. Cuando, empero, hay un número en la columna del "Número de Juego", se podrá ordenar la pieza con todo el juego.

6. Las piezas quedan sujetas a cambios de diseño sin aviso previo.

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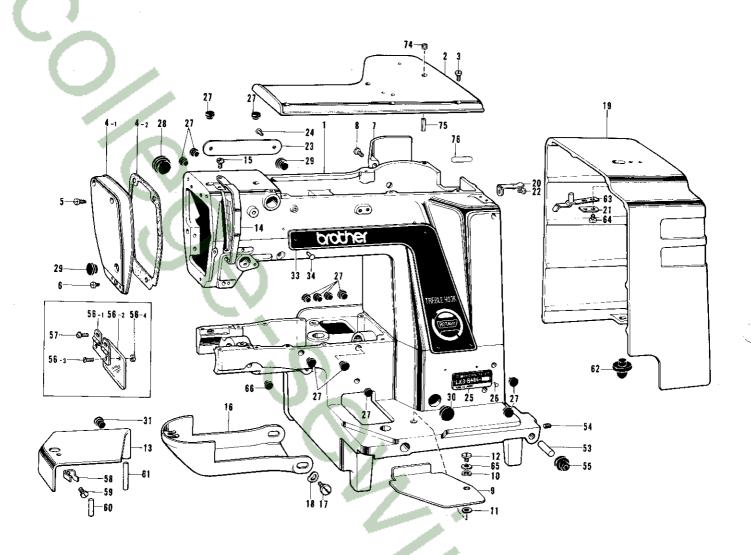
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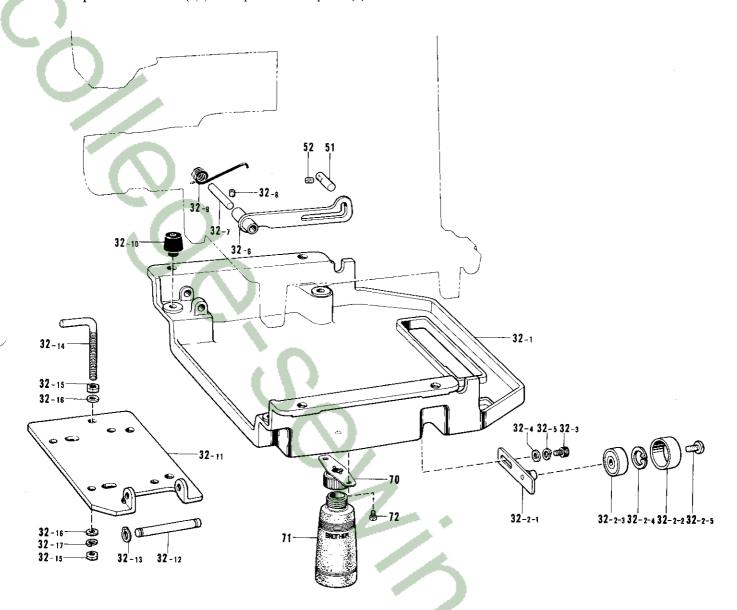
A. Machine body (1) / Maschinengehäuse (1)

Corps de la machine (1) / Cuerpo de la máquina (1)



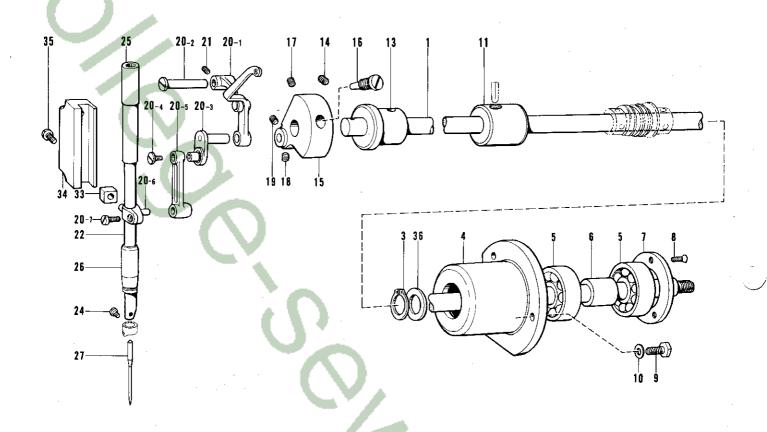
Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.	Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.
1	Arm Bed	1			27	Oil Cap	13	117936-0-01	resumery res.
2	Top Cover	1	152830-1-02		28	Oil Cap	1	140392-0-01	
3	Screw 5.95 x 14	6	009761-4-12		29	Oil Cap	2	117934-0-01	
4- 1	Face Plate	1	152832-1-02	A-4 Face Plate	30	Oil Cap	1	108520-0-01	
4- 2	Packing	1	152833-0-01	Assembly 152831-0-00	31	Oil Cap Emblem Plate	1	104450-0-01	
5	Screw 4.76 x 14	2	009711-4-12		34	Pin	4		
6	Screw 4.76 x 7	i	009710-7-12		53	Hinge Shaft	2	152867-0-00	
7	Side Cover	1	152834-0-02	-	54	Screw 5.95	2	151604-0-02	
8	Screw 4.76 x 14	4	009711-4-12	······································	55	Head Cushion	2	152868-0-00	
9	Bed Cover (R)	1	152835-0-02		56- 1	Eye Guard Hinge Assembly	-1	153102-0-01	
10	Washer	1	100315-0-02		56- 2	Eve Guard		153098-0-00	A-56 Eve Guard
11	Washer 6.35	1	025770-2-32		56- 3	Screw 3.57	2	102538-0-07	Assembly
12	Stud Screw 6.35	ı	145480-0-01		56- 4	Nut 3.57	2	106129-0-01	153100-0-00
13	Bed Cover (L) Assembly	1		-	57	Screw 3,57 x 5	2	009670-5-12	
14	Thread Take-up Cover	1	S00664-0-01		58	Bed Cover Stop Spring	1	114985-0-01	
15	Screw 3.57 x 8	1	009670-8-12		59	Screw 4.37 x 6		009680-6-12	
16	Shuttle Race Cover Assembly	1	152842-0-02		60	Grooved Pin		152838-0-01	<u> </u>
17	Stud Screw 5.95	2	115493-0-02		61	Bed Cover Shaft	1	152839-0-01	
18	Washer	2	109239-0-02		62	Packing	2	152847-0-00	
19	Belt Cover	1	152846-0-02		63	Belt Cover Spring		152848-0-01	_
20	Belt Cover Spring Plate	1	152989-0-01		64	Screw 4.37 x 8	1	009680-8-12	
21	Belt Cover Stopper	1	152986-0-01		65	Washer		118719-0-01	
22	Screw 4.37 x 8	1	009680-8-12		66	Oil Cap		104450-0-01	
23	Name Plate	1			74	Felt		154785-0-00	
24	Pin	2			75	Spring Pin AW5		047501-2-42	
25	Model Plate	1			76	Parts Book Number Plate	1	0.11501-2-42	
26	Pin	2					+ ++		- Ţ

A. Machine body (2) / Maschinengehäuse (2) Corps de la machine (2) / Cuerpo de la máquina (2)



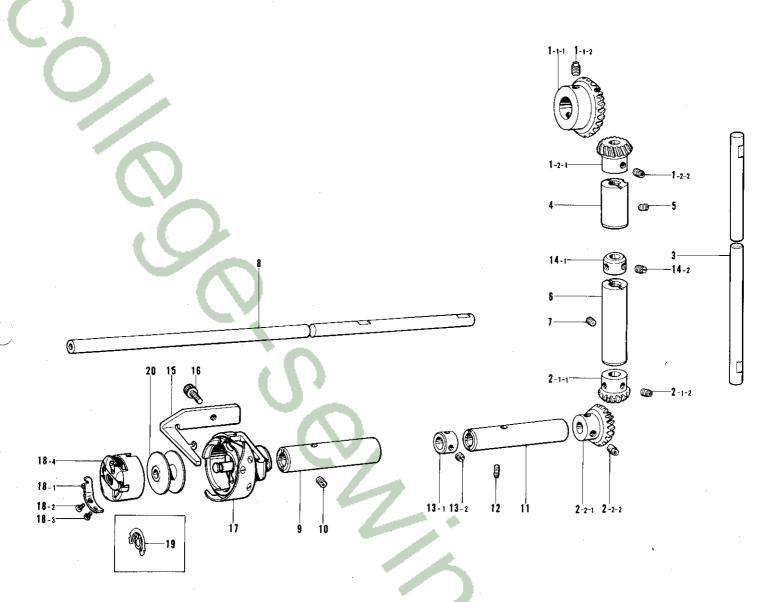
Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.	Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.
32- 1	Oil Pan	1	154738-0-01		32-10	Bed Cushion	4	152860-0-01	
32- 2-1	Tension Pulley Plate	1			32-11	Motor Base Plate	1	152861-1-01	
32- 2-2	Tension Pulley	1		A-32-2	32-12	Motor Base Plate Shaft	1	152862-0-01	A-32
32- 2-3	Ball Bearing 6201 VV	1		Tension Pulley Assembly	32-13	Stop Ring C10	2	048100-1-42	Oil Pan
32- 2-4	Stop Ring C32	1	048320-2-42	152852-1-01	32-14	Bolt M10	1	152865-0-01	Assembly 159808-0-01
32- 2-5	Screw 6.35	1	141860-0-01		32-15	Nut 10	2	021100-2-02	137600-0-01
32- 3	Bolt 8 x 12	1	018081-2-22		32-16	Washer 10	2	025100-1-32	
32- 4	Washer 8	1	025080-2-32		32-17	Washer 2-10	1	028100-2-42	
32- 5	Washer 2-8	1	028080-2-42	A-32	51	Pin	1	152866-0-01	
32- 6	Head Supporter Lever	1	152857-0-01	Oil Pan Assembly	52	Screw 5.95	1	013760-6-12	
32- 7	Head Supporter Lever Shaft	1	152858-0-01	159808-0-01	70	Dust Oiler Supporter	1	154465-0-01	
32- 8	Screw 4.76	1	013719-4-12		71	Oiler	1	114486-0-02	
32- 9	Head Supporter Lever Spring	1	152859-0-01		72	Screw 4.76 x 6	2	009710-6-12	

B. Upper shaft and needle bar mechanism / Obere Welle und Nadelstange Mécanisme de arbre supérieur et barre à aiguille / Mecanismo de eje superior y barra de aguja



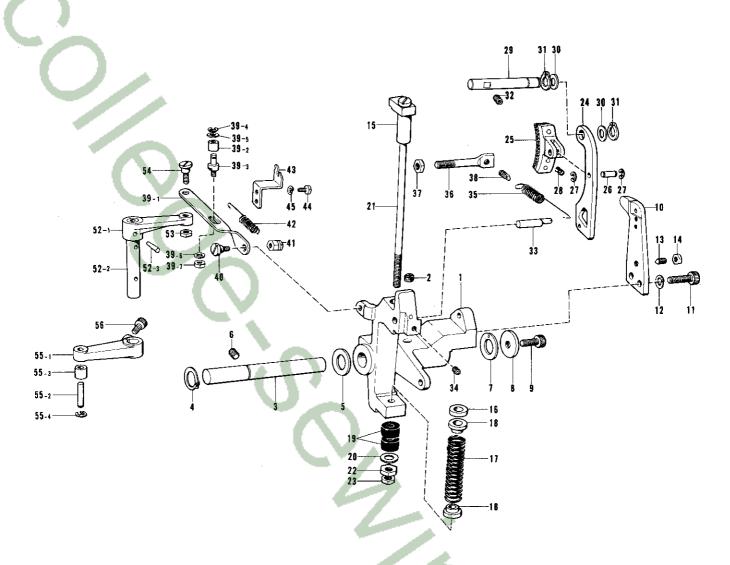
Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.	Ref. No.	Name of Parts	Q'ty	Parts No.	A 1-1 3-7
1	Upper Shaft	1	S00669-0-01		20- 1	Thread Take-up Assembly	Q ty	S00674-0-01	Assembly No.
3	Stop Ring C15	1	048150-1-42		20- 2	Stud	+-		
4	Ball Bearing Case	1	151997-0-00		20- 3	Needle Bar Crank	1	152236-0-01	B-20
5	Ball Bearing	2	072630-2-60		20- 4	Screw 3.57L		800676-0-01	Thread Take-up
6	Bearing Collar	1	151998-0-00		20- 5		1	100253-0-01	Lever Assembly
7	Bearing Cap	1	151999-0-01		20- 6	Needle Bar Connecter	1	152238-0-01	S00673-0-01
8	Screw 3.57	3	102843-0-04	-	20- 7	Needle Bar Clamp	1	152239-0-01	
, 9	Bolt 5.95 x 14	2	017761-4-12		20- 7	Screw 4.37 x 8	1	009680-8-12	<u> </u>
10	Washer 6	3	025060-2-32			Screw 5.95	7 1	013761-4-12	
11	Upper Shaft Bushing (Intermediate)	,			22	Needle Bar	1		
13		1	S00670-0-00		24	Screw 3.57	1	144458-0-01	
	Upper Shaft Bushing (Front)	1	S00671-0-01		25	Needle Bar Bushing (U)	1	152242-0-01	
14	Screw 5.95	_ 1	013761-4-12		26	Needle Bar Bushing (D)	1	152243-0-01	
15	Counter Weight	1	S00672-0-00		27	Needle		1020.001	·
16	Screw 7.14	1	100250-0-01	,	33	Slide Block	1	142211-0-01	
17	Screw 6.35 x 6	1	014770-6-22		34	Needle Bar Guide	+		
18	Screw 6.35	1	101706-0-01		35	Screw 6.35 x 14	1 1	152244-0-00	<u> </u>
19	Screw 6.35 x 6	1	014770-6-22		36	Thrust Ring		009781-4-12	
			02.77.00.22		30	intust king	1	116920-0-01	

C. Rotary hook mechanism / Greifervorrichtung
Mécanisme du crochet rotatif / Mecanismo del cangrejo



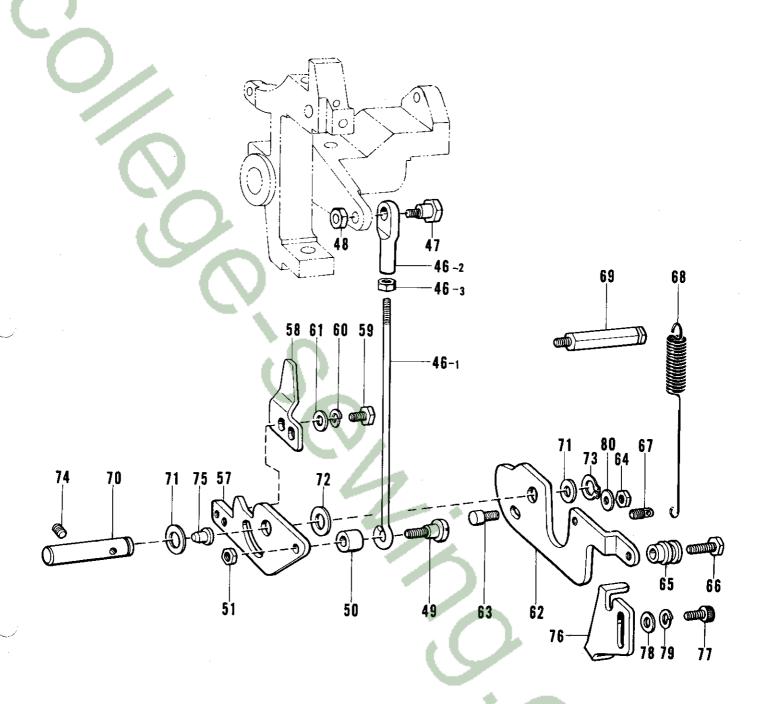
Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.	Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.
1- 1-1	Gear	1		C-1	11	Lower Shaft Bushing (Right)	1	S00686-0-00	
1- 1-2	Screw 6.35	2	014770-6-22	Bevel Gear	12	Screw 5.95	1	014760-6-22	
1- 2-1	Gear (U)	1		Upper Assembly	13- i	Set Collar	1		C-13 Collar Assembly
1- 2-2	Screw 6.35	2	014770-6-22	S00324-0-01	13- 2	Screw 6.35	2	101706-0-01	181995-0-01
2- 1-1	Gear (D)	1		C-2	14- 1	Set Collar	1		C-14
2- 1-2	Screw 6.35	2	014770-6-22	Bevel Gear	14- 2	Screw 6.35	2	101706-0-01	Collar Assembly 181995-0-01
2- 2-1	Gear	1		Lower Assembly	15	Bobbin Case Holder Position Bracket	1	S00687-0-01	
2- 2-2	Screw 6.35	2	014770-6-22	S00326-0-01	16	Bolt 4.37 x 10	1	018681-0-22	
3	Vertical Shaft	1	S00681-0-01		17	Treble Rotary Hook Assembly	1		
4	Vertical Shaft Upper Bushing	1	S00682-0-00		18- 1	Lower Thread Adjusting Spring	1		
5	Screw 5.95 x 6	1	152718-0-01		18- 2	Spring Adjusting Screw	1	181937-0-01	C-18 Bobbin Case
6	Vertical Shaft Lower Bushing	1	S00683-0-00		18- 3	Spring Set Screw	1	181938-0-01	Assembly
7	Screw 5.95	1	152718-0-01		18- 4	Bobbin Case	1		
8	Lower Shaft	1	S00684-0-01		19	Bobbin Presser Spring	1		
9	Lower Shaft Bushing (Left)	1	S00685-0-01		20	Bobbin	1	-	
10	. Screw 5.95	1	014760-6-22						

D. Clutch mechanism (1) / Kupplungsvorrichtung (1)
Mécanisme de l'embrayage (1) / Mecanismo de embrague (1)



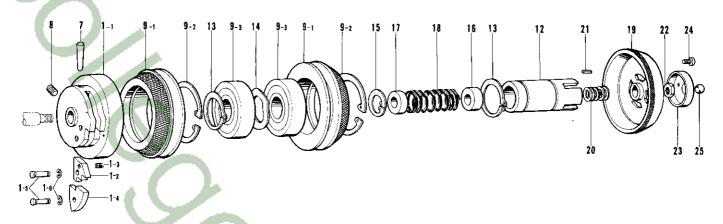
Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.	Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.
1	Clutch Lever	1	151886-0-01		32	Screw 5.95	1	013761-4-10	resomery ivo.
2	Felt	1	151927-0-01		33	Brake Side Pin	1	151901-0-01	
3	Clutch Lever Shaft	1	151887-0-01		34	Screw 5.95 x 6	1	014760-6-22	
4	Stop Ring C18	1	048180-1-42		35	Brake Spring	1	151902-0-01	
5	Washer 18	1	152756-0-01		36	Spring Hook	1	151903-0-01	
6	Screw 7.94 x 10	1	014821-0-22		37	Nut 7.94	1	106147-0-02	
7	Washer 18	1	151929-0-00		38	Spring Hook	1	110251-0-01	
8	Washer 8	1	152728-0-01		39- 1	Clutch Lever Rod	1	151905-1-01	<u> </u>
9	Bolt 8 x 15	1	151163-0-01		39- 2	Roller	1	107744-0-01	
10	Ball Presser Plate	1	151888-1-01		39- 3	Roller Stud	+ i	151906-1-01	D-39
11	Bolt 8 x 25	2	018082-5-22		39- 4	Stop Ring E3	1	048030-3-42	Clutch Lever
12	Washer 2-8	2	028080-2-42		39- 5	Washer		113431-0-02	Rod Assembly
13	Screw 6.35	1	115012-0-02		39- 6	Washer 4.37		025680-1-32	151904-1-01
14	Nut 6.35	1	150554-0-02		39- 7	Nut 4.37		021680-2-02	
15	Clutch Stopper	1	151889-0-01		40	Stud Screw 5.95		151907-0-01	
16	Cushion Rubber	1	151890-0-00		41	Nut 5.95	7	151908-0-01	
17	Clutch Spring	1	151891-0-01		42	Spring	+	155501-0-01	
18	Spring Holder	2	151892-0-01		43	Spring Hook	1	151910-0-01	
19	Cushion Rubber	2	115018-0-01		44	Bolt 4.76	2	117363-0-01	
20	Washer 7.14	1	025800-3-32		45	Washer 2-5		028050-2-42	
21	Stopper Bar	1	151893-0-01		52- 1	Clutch Actuating Lever	11	020030-2-42	D-52 Clutch
22	Nut 7.14	1	021800-1-02		52- 2	Clutch Actuating Lever Shaft	1		Actuating Leve
23	Nut 7.14	1	104689-0-02		52- 3	Taper Pin		107030-0-01	Assembly 151915-0-01
24	Brake Lever	1	151894-0-01		53	Nut 5.95		150553-0-01	131913-0-01
25	Brake Assembly	1	151895-0-00		54	Stud Screw 5.95		151907-0-01	
26	Brake Shaft	1	151898-0-01		55- 1	Clutch Cam Lever	1	131907-0-01	
27	Stop Ring E4	2	048040-3-42		55- 2	Roller Stud		153013.001	D-55
28	Spring	1	151899-0-01		55- 3	Roller		152913-0-01	Clutch Cam Lever Assembly
29	Brake Lever Shaft		151900-0-01		55- 4	Stop Ring E4		152914-0-01	151939-0-01
30	Horizontal Feed Crank Ring		142628-0-01		56	Bolt 6 x 20		048040-3-42	
31	Stop Ring C11		048110-1-42		30	But V x 20	1	018062-0-22	

D. Clutch mechanism (2) / Kupplungsvorrichtung (2) Mécanisme de l'embrayage (2) / Mecanismo de embrague (2)



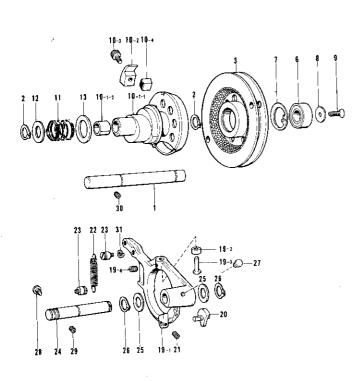
Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.	Ref. No.	Name of Parts	Q'tv	Parts No.	Assembly No.
46- 1	Connecting Rod	1	154332-0-01	D-46	65	Chain Hook	1	151922-0-01	Assembly No.
46- 2	Joint	1	154333-0-01	Connecting	66	Bolt 5.95 x 22			
46- 3	Nut 6.35	1	150556-0-01	Rod Assembly 152808-1-01	67	Spring Hook	1	017762-2-02	
47	Stud Screw 6.35	1	151912-0-01	102000 1 01	68	Spring Hook	1 -	110251-0-01	
48	Nut 6.35	1	150556-0-01	<u>-</u> -	69	Spring Hook	1	151923-0-01	· · · · · · · · · · · · · · · · · · ·
49	Stud Screw 6.35	1	151913-0-01		70		1 ·	151924-0-01	
50	Collar 13	1	151914-0-01		71	Starting Lever Shaft	1	151925-0-01	
51	Nut 6.35	1	150556-0-01		72	Horizontal Feed Crank Ring	2	142628-0-01	_
57	Starting Lever		151919-1-01			Washer	1	110505-0-01	
58	Starting Safety Lever	- 1	151919-1-01		73	Stop Ring C11	1	048110-1-42	
59	Bolt 4.76 x 14	1			74	Screw 5.95 x 6	1	014760-6-22	
		2	017711-4-12		75	Cap for Oil Inlet	1	111865-0-01	
60	Washer 2-5	2	028050-2-42		76	Starting Lever Stopper	1	155500-0-01	
61	Washer	2	113431-0-02		77	Bolt 6 x 16	1 2	018061-6-22	
62	Starting Lever Plate	1	155499-0-01		78	Washer 6	2		
63	Screw	1	154155-1-01		79	Washer 2-6	++	025060-1-32	
64	Nut 5.95	ī	150553-0-01		80	Washer 6		028060-2-42 025060-2-32	·

E. Drive pulley and idler pulley mechanism / Antriebsriemenscheibe und Riemenscheibe Mécanisme de poulie d'entraînement et poulie folle / Mecanismo de polea impulsora y polea tensora



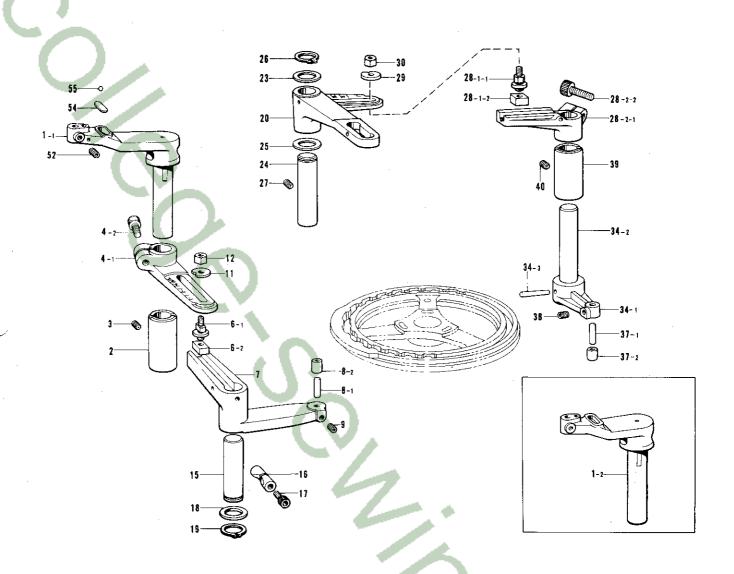
Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.	Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.
1- 1	Stop Cam	1			14	Washer	1	152699-0-01	
1- 2	Brake Cam Segment	1	152693-0-01	E-1	15	Stop Ring C24	1	048240-2-42	
1- 3	Brake Cam Segment Spring	1	152694-0-01	Stop Cam	16	Slide Bush (A)	1	152700-0-00	
1- 4	Flange Cam Segment	1	115003-0-01	Assembly	17	Slide Bush (B)	1	151946-0-00	
1- 5	Pin	2	153058-0-01	153044-0-01	18	Clutch Spring	1	152701-0-01	
1- 6	Stop Ring E4	2	048040-3-42		19	Clutch	1	152702-0-01	
7	Taper Pin 6 x 36	1	147111-0-01		20	Spacer	5	152703-0-00	-
8	Screw 6.35 x 6	1	014770-6-22		21	Key 3 x 3 x 6	1	152704-0-00	
9- 1	Pulley Assembly	2	152695-0-01	F-9	22	Nut 10L	1	152705-0-01	
9- 2	Stop Ring C62	2	048620-2-42	Pulley Assembly	23	Ball Holder	1	152706-0-01	
9- 3	Ball Bearing 6007VV	2	072600-7-60	156935-0-01	24	Screw 3.18 x 7	4	009660-7-12	
12	Slide Metal	1	152698-0-01		25	Steel Ball 3/8	1	071095-2-50	
13	Stop Ring C35	2	048350-1-42						

F. Power lift mechanism / Heberbetätigungsvorrichtung Mécanisme de leveur / Mecanismo de carrera de potencia



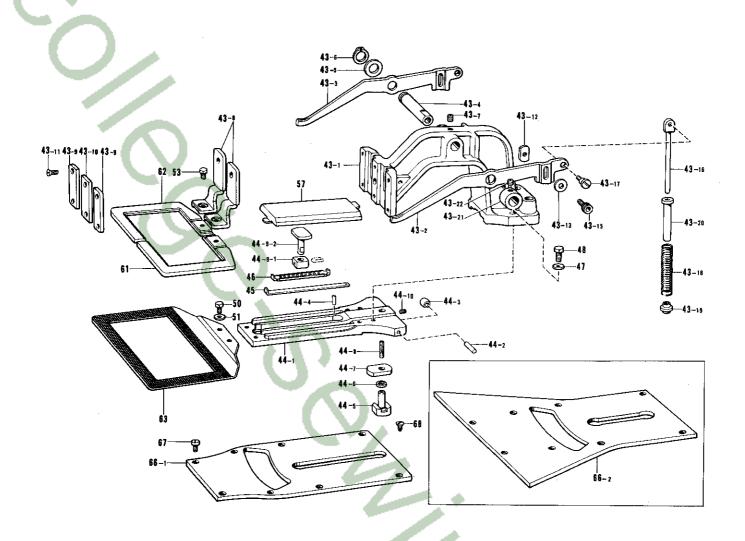
Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.
1	P Pulley Shaft	1	151928-0-01	
2	Stop Ring C17	2	048170-1-42	
3	Pulley	1	151930-1-01	
6	Ball Bearing 6003VV	1	072600-3-60	
7	Stop Ring C35	1	048350-2-42	
8	Bearing Cover	_ 1	151932-0-01	
9	Screw 4.76	1	107231-0-02	
10- 1-1	Power Cam	1		F-10-1 Power Cam
10- 1-2	DV Bush	2	151935-0-00	Assembly 151933-0-01
10- 2	Power Cam Stopper (A)	1	151940-0-01	F-10 Power Cam
10- 3	Bolt 6 x 8	1	018060-8-22	Set
10- 4	Power Cam Stopper (B) Assembly	1	151941-1-01	155523-0-01
11	Clutch Spring P	1	151936-0-01	
12	Washer 17	1	151937-0-01	
13	Washer	1	151938-0-01	
19- 1	Clutch Actuating Lever	1		F-19
19- 2	Roller 11	2	151947-1-01	Clutch Actuating
19- 3	Roller Stud	2	151948-0-01	Lever Assembly 151944-0-01
19- 4	Screw 5.95 x 6	.2	014760-6-22	131744 0 01
20	Roller Stud Assembly	1	151949-0-01	
21	Screw 5.95 x 6	1	014760-6-22	
22	Spring	1	151951-0-01	
23	Spring Hook	2	141472-0-02	
24	Clutch Actuating Lever Shaft	1	151952-0-01	
25	Washer 16	2	151953-0-01	
26	Stop Ring C16	2	048160-1-42	
27	Cap for Oil Inlet	1	111865-0-01	
28	Screw	1	151954-0-01	
29	Screw 7.94 x 10	1	014821-0-22	
30	Screw 5.95 x 6	1	014760-6-22	4
31	Washer 2-6	1	028060-2-42	

G. Feed mechanism (1) / Transportvorrichtung (1)
Mécanisme de l'entraînement (1) / Mecanismo de la alimentación (1)



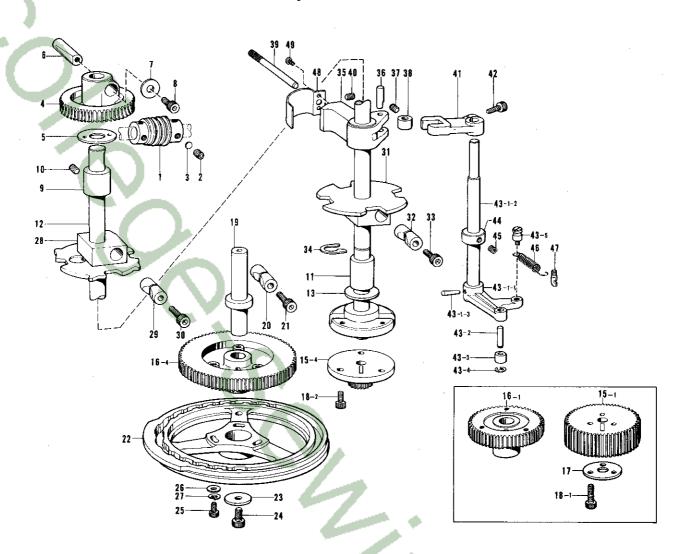
Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.	Ref. No.	N	Lav	1	
1- 1		Qty	rarts No.	Assembly No.		Name of Parts	Q'ty	Parts No.	Assembly No.
	Tack Length Lever 100	1			24	Tack Width Lever Shaft	1	152760-0-01	
1- 2	Tack Length Lever 140	1_1_			25	Washer 18	1	152756-0-01	
2	Bushing	1	152745-0-01		26	Stop Ring C18	1	048180-1-42	
-3	Screw 5.95 x 6	1	014760-6-22		27	Screw 5.95 x 6	1	014760-6-22	
4- 1	Tack Length Regulator Lever	1		G-4 Tack Length	28- 1-1	Tack Regulator Shaft	1		G-28-1 Tack Regulator
4- 2	Bolt 8 x 20	1	018082-0-22	Regulator Lever Assembly	28- 1-2	Slide Block	1		Shaft Assembly
6- 1	Tack Regulator Shaft	1		G-6 Tack Regulator	28- 2-1	Tack Width Regulator Lever	1		G-28-2 Tack Width
6- 2	Slide Block	1		Shaft Assembly 153042-0-01					Regulator Lever
• 7	Tack Length Lever	1	153351-0-01		28- 2-2	Bolt 8 x 20	1	018082-0-22	Assembly 156321-0-01
8- 1	Roller 5 x 19.8	1		G-8	29	Washer	± 1	152749-0-01	
8- 2	Roller	1		Cam Roller Assembly	30	Nut	₽ī.	152750-0-01	
9 .	Screw 4.37 x 6	I	014680-6-22		34- 1	Tack Width Lever	1	100700001	G-34
11	Washer	1	152749-0-01	****	34- 2	Tack Width Feed Shaft	-		Tack Width
12	Nut	1	152750-0-01		34- 3	Taper Pin 4 x 32	1	152738-0-01	Feed Shaft
15	Tack Length Lever Shaft	1			37- 1	Roller 5 x 19.8	1	132136-0-01	Assembly G-37
16	Sleeve	1	152725-0-00		37- 2	Roller	- 1		Cam Roller
17	Bolt 6 x 30	1	018063-0-22	· · · · · · · · · · · · · · · · · · ·	38	Screw 4.37 x 6	1	211522 5 22	Assembly
18	Washer 18	1	152756-0-01		39		1	014680-6-22	
19	Stop Ring C18	+ -	048180-1-42			Bushing	1	152745-0-01	
20	Tack Width Lever	+ 1			40	Screw 5.95 x 6	1	014760-6-22	
		1	156072-0-01		52	Screw 5.95	1	152718-0-01	y
23	Washer 18	1	152756-0-01						

G. Feed mechanism (2) / Transportvorrichtung (2)
Mécanisme de l'entraînement (2) / Mecanismo de la alimentación (2)



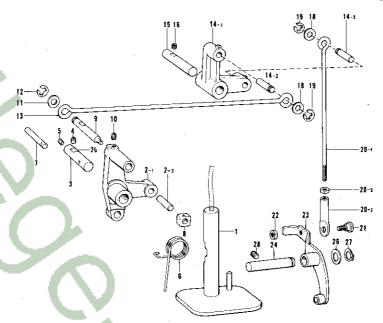
Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.	Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.
43- 1	Presser Arm	1	153364-0-02		44- 6	Washer	1	156109-0-01	G-44
43- 2	Presser Arm Lever (R)	1	153365-0-01		44- 7	Slide Block	1	156077-0-01	Feed Guide
43- 3	Presser Arm Lever (L)	1	153366-0-01		44- 8	Felt	1	156080-0-00	Assembly 156075-0-01
43- 4	Presser Arm Lever Shaft	1	153367-0-01					200000000	G-44-9
43- 5	Horizontal Feed Crank Ring	1	142628-0-01		44- 9-1	Slide Block	1		Tack
43- 6	Stop Ring C11	1	048110-1-42						Regulater
43- 7	Screw 5.95 x 6	1	014760-6-22		44- 9-2	Tack Regulator Shaft	1		Assembly 153380-0-01
43- 8	Work Clamps	2			44-10	Screw 5.95 x 6	1	014760-6-22	133360-0-01
43- 9	Work Clamp Guide Bracket (A)	2	153369-0-01		45	Washer	2	153383-0-01	
43-10	Work Clamp Guide Bracket (B)	1	153370-0-01	G-43	46	Slide Plate	2	153384-0-01	
43-11	Screw 3.57	6	107038-0-03	Presser Arm	47	Washer 6	2	025060-2-32	
43-12	Presser Arm Lever Plate	2	153571-0-01	Assembly	48	Bolt 5.95 x 14	2	017761-4-12	
43-13	Washer	2	140407-0-02		50	Bolt 4.37 x 5	2	017680-5-12	
43-15	Bolt 5 x 8	2	018500-8-22		51	Washer 4.37	2	025680-2-32	· · · · · · · · · · · · · · · · · · ·
43-16	Presser Spring Guide Rod	2	153570-0-01		53	Bolt 4.37	2		
43-17	Stud Screw 4.76	2	145478-0-01		54	Washer	10	153393-0-01	
43-18	Presser Spring	2			55	Steel Ball 3/16	1	071047-6-50	
43-19	Presser Spring Washer	2	152788-0-00		57	Feed Guide Cover	1	0.10,700	
43-20	Presser Spring Collar	2	153567-0-00		61	Work Clamp Presser (R)	-î	*	
43-21	Collar	1	146581-0-02		62	Work Clamp Presser (L)	i l		
43-22	Screw 5.95	2	100260-0-01	i	63	Feed Plate	-î-H	*	
44- 1	Feed Guide	1			66- 1	Feed Guide Plate 100	1		
44- 2	Pin A3 x 17.8	2		G-44	66- 2	Feed Guide Plate 140	- 		
44- 3	Roller	2		Feed Guide Assembly	67	Screw 4.37	6	145318-0-01	
44- 4	Roller	2	148133-0-01	156075-0-01	68	Screw 4.37	2	100032-0-04	
44- 5	Tack Width Regulator Assembly	1	156108-0-01					100052-0-04	7

H. Feed cam mechanism / Vertikale Welle
Mécanisme d'arbre vertical / Mecanismo de eje vertical



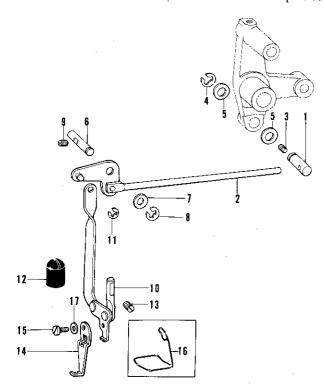
Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.	Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.
1	Worm	1	152707-0-01		27	Washer 2-6	3	028060-2-42	
2	Screw 5.95	6	152718-0-01		28	Clutch Cam	1	152729-0-01	
3	Washer	1	147151-0-00		29	Sleeve	1	152725-0-00	
4	Worm Wheel	1	152708-0-00		30	Bolt 6 x 30	1	018063-0-22	
5	Washer	1	152713-0-01		31	Knife Cam	1	152730-0-01	
6	Sleeve	1	152709-0-00		32	Sleeve	1	152725-0-00	
7	Washer	1	152710-0-01		33	Bolt 6 x 30	1	018063-0-22	
8	Bolt 6 x 20	1	018062-0-22		34	Stop Ring	1	152723-0-01	
9	Vertical Shaft Bushing (U)	1	159977-0-00		35	Roller Holder	1	152731-0-01	
10	Screw 5.95 x 6	1	014760-6-22		36	Pin	1	152732-0-01	
11	Vertical Shaft Bushing (D)	1	159978-0-01		37	Screw 4.76	1	013710-7-12	
12	Vertical Shaft Assembly	1	159979-0-01		38	Roller	1	152914-0-01	
13	Washer 40	1	159984-0-01		39	Emergency Stop Lever	1	152733-0-01	
					40	Screw 4.76	1	013710-7-12	***
15- 1	Change Gear (W)	1			41	Roller Holder Lever	1/	152734-0-01	
15- 4	Change Gear (W)	1			42	Bolt 6 x 16	1	018061-6-22	
16- 1	Change Gear (C)	1	1		43- 1-1	Roller Holder Cam Lever	1		H-43-1 Roller
16- 4	Change Gear (C)				43- 1-2	Roller Holder Lever Shaft	_1		Holder Lever Shaft Assembly
17	Washer	1			43- 1-3	Taper Pin 3 x 20	\mathbf{v}_1	046302-0-20	153332-0-01
18- 1	Bolt 6 x 22	3			43- 2	Pin	1 .	152739-0-01	H-43
18- 2	Bolt 6 x 14	3			43- 3	Roller	1	153195-0-01	Roller Holder
19	Tack Length Feed Cam Shaft	1	152724-0-01		43- 4	Stop Ring E4	1	048040-3-42	Cam Lever Assembly
20	Sleeve	1	152725-0-00		43- 5	Spring Hook	1	155337-0-01	152735-1-01
21	Bolt 6 x 30	1	018063-0-22		44	Collar	1	110027-0-01	
22	Feed Cam	1	*		45	Screw 5.95 x 6	2	014760-6-22	
23	Washer 8	1	152728-0-01		46	Spring	1	155336-0-01	
24	Bolt 8 x 15	1	151163-0-01		47	Spring Hook	1	141334-0-01	
25	Bolt 6 x 20	3	018062-0-22		48	Cover		153141-0-01	
26	Washer	3	109893-0-02		49	Screw 3.57 x 4	2	009670-4-12	y

J. Work clamp lifter mechanism / Stoffhalterhebervorrichtung Mécanisme de leveur du pinceur / Mecanismo de levantador de ménsula de trabajo



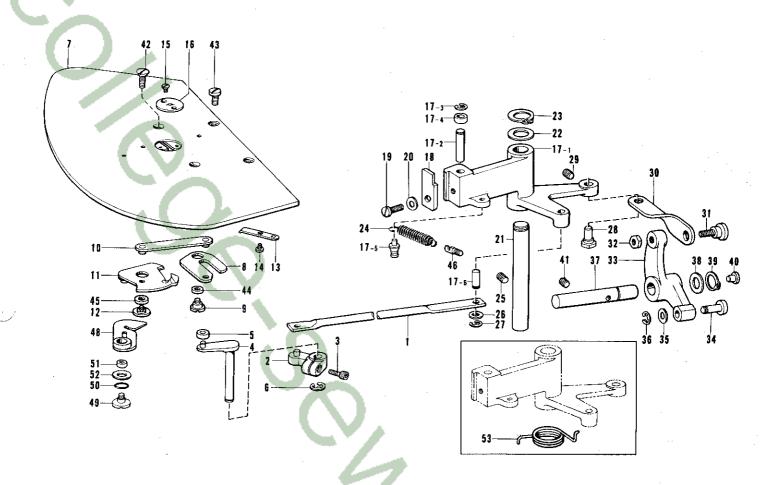
Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.	Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No
1	Work Clamp Lifter Plate Assembly	1	152794-0-01		15	Lifting Lever Shaft	1	158686-0-01	Assembly No
2- 1	Work Clamp Lifter Lever	1	152798-0-01		16	Screw 5.95 x 6	1	014760-6-22	
2- 2	Tack Length Slide Block Pin	1	152744-0-01		18	Washer	2	107153-0-02	
3	Work Clamp Lifter Lever Shaft	1	152799-0-01		19	Stop Ring E6	2	048060-3-42	
4	Screw 5.95 x 6	1	014760-6-22		20- 1	Connecting Rod	- 2	154332-0-01	J-20
5	Screw 5.95	1	013760-6-12		20- 2	Joint	- 1 1	154333-0-01	Connecting
6	Spring	1	152800-2-01	/\ \ \	20- 3	Nut 6.35	- 1		Rod Assembl
7	Pin	1	152801-0-01		21	Stud Screw 6.35		150556-0-01	152808-1-01
8	Needle Bar Guide Slide Block	1	102630-0-01	V	22	Nut 6.35	 	141583-0-01	
9	Work Clamp Lifter Rod Shaft (A)	1	152802-0-01		23	Connecting Lever		150556-0-01	
10	Screw 5.95 x 6	1	014760-6-22		24	Driving Shaft	+++	152811-0-01	
11	Washer	1	107153-0-02		26	Horizontal Feed Crank Ring	1	158687-0-01	
12	Stop Ring E6	1	048060-3-42	-	27	Stop Ring C11	1	142628-0-01	
13	Work Clamp Lifter Rod (A)	1	152803-0-01		28	Screw 5.95 x 6		048110-1-42	<u> </u>
14- 1	Connecting Lever	1	152805-1-01		20	Jolew 3.73 x 0	- L	014760-6-22	
14- 2	Connecting Lever Shaft (B)	2	152806-0-01				$+$ \downarrow		

K. Thread wiper mechanism / Fadenwischvorrichtung Mécanisme de tire-fil / Mecanismo de limpiador de hilos



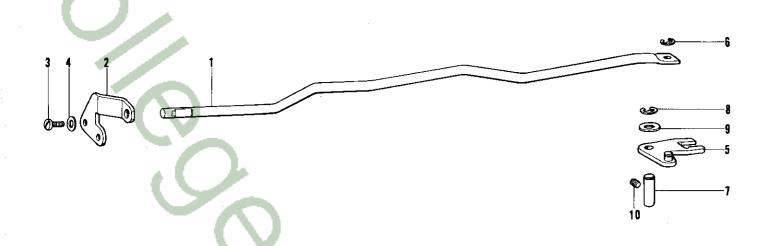
Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.
1	Thread Wiper Rod Shaft	1	152815-0-01	
2	Thread Wiper Rod Assembly	1	152816-0-01	
3	Screw 4.37 x 6	1	014680-6-22	
4	Stop Ring E6	1	048060-3-42	<u></u>
5	Washer	2	116629-0-01	· · · · · · · · · · · · · · · · · · ·
6	Thread Wiper Shaft	1	152822-0-01	
7	Washer 6.35	1	025770-2-32	
8	Stop Ring E4	1	048040-3-42	
9	Screw 4.37 x 6	1	014680-6-22	
10	Thread Wiper Link Assembly	1	152823-0-01	
11	Stop Ring E3	1	048030-3-42	
12	Oil Cap	I	152827-0-01	
13	Screw 4.76	1	013710-7-12	77
14	Thread Wiper (A)	1		-
15	Screw 3.57 x 5	1	009670-5-12	
16	Finger Guard	1		
17	Washer 3.5	1	025350-1-32	-

L. Thread trimmer mechanism / Fadenabschneidevorrichtung Mécanisme de coupe-fil / Mecanismo de recortdora de orillos



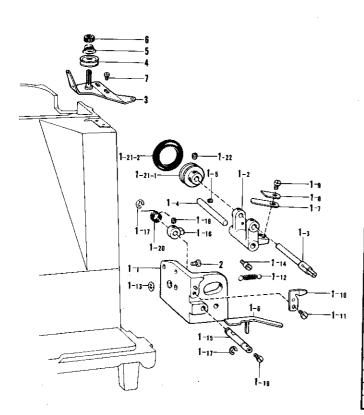
Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.	Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.
1	Connecting Rod	1	152892-0-01		25	Screw 5.95 x 6	1	014760-6-22	
2	Thread Trimming Arm (A) Assembly	1	152896-0-01		26	Washer	1	140208-0-01	
3	Bolt 4.37 x 10	1	018681-0-22		27	Stop Ring E4	1	048040-3-42	
4	Thread Trimming Arm (B)	1	152893-1-01		28	Stud	1	152920-0-01	
5	Roller 9.53	1	S00805-0-01		29	Screw 5.95 x 6	1	014760-6-22	
6	Stop Ring E5	1	048050-3-42		30	Thread Trimming Link	1	152921-0-01	
7	Needle Plate	1			31	Stud Screw 5.95	1	151907-0-01	
8	Knife Arm (C)	1	S00701-0-01		32	Nut 5.95	1	150553-0-01	
9	Screw 4.37	1	153222-0-01		33	Thread Trimming Lever	1	152922-0-01	
10	Knife Connecting Rod Assembly	1	S00702-0-01		34	Roller	1	152923-0-01	
11	Movable Knife Assembly	1			35	Washer	1	112468-0-01	
12	Screw 4.37	1	S00712-0-01		36	Stop Ring E5		048050-3-42	
13	Fixed Knife	1	S00713-0-01		37	Driving Shaft	1	153482-0-01	
14	Screw 2.38	2	111140-0-02		38	Horizontal Feed Crank Ring	i	142628-0-01	
15	Screw 2.38	- 2	100360-0-03		39	Stop Ring C11	1	048110-1-42	
16	Needle Hole Plate	1			40	Cap for Oil Inlet	1	111865-0-01	
17- 1	Cam Lever	1	152912-0-01		41	Screw 5.95 x 6	1	014760-6-22	
. 17- 2	Roller Stud	1	152913-0-01		42	Screw 4.37	_ 2	100032-0-04	
17- 3	Stop Ring E4	1	048040-3-42		43	Screw 4.37	2	153208-0-02	- 1
17- 4	Roller	1	152914-0-01		44	Collar	1	153220-0-01	4
17- 5	Spring Hook	1	154789-0-01		45	Collar	1	S00705-0-01	<u> </u>
17- 6	Pin	1	152919-0-01		46	Spring Hook	1	141334-0-01	
18	Cam Lever Claw	1	152915-0-01		48	Thread Retainer	1		
19	Screw 5.95 x 14	1	009761-4-12		49	Screw 4.37	1	S00722-0-01	
20	Washer 6	1	025060-1-32		50	Packing P8		081008-0-70	7
21	Shaft	1	152916-0-01		51	Collar 7.94		S00723-0-01	-
22	Washer	1	152917-0-01		52	Washer		153596-0-01	
23	Stop Ring C12	1	048120-1-42		53	Spring (B)	1		/ -
24	Spring	1	154788-0-01	· · · · · · · · · · · · · · · · · · ·			 		

M. Thread nipper mechanism / Fadenspannvorrichtung Mécanisme de pince-fil / Mecanismo de mordaza para hilos



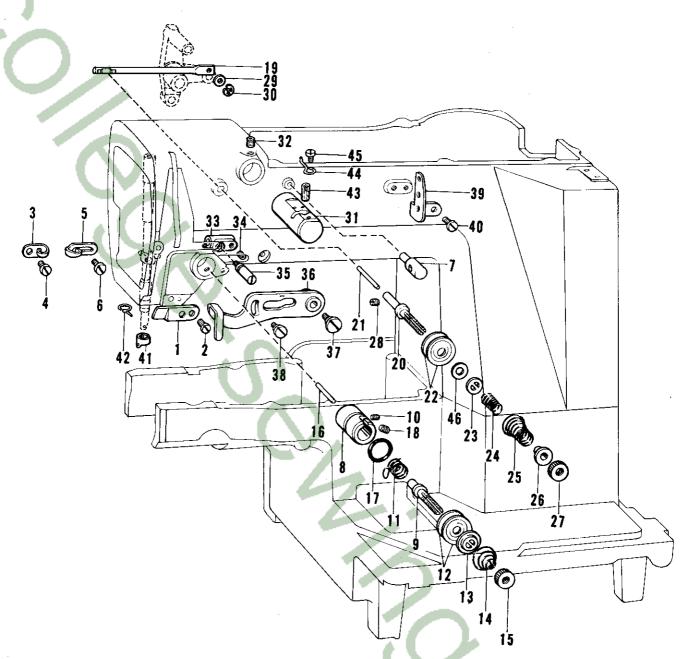
Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.	Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.
1	Tension Release Bar	1	152925-1-01		6	Stop Ring E4	1	048040-3-42	
2	Tension Release Bar Plate	1	152926-0-01	L 1	. 7	Tension Release Lever Shaft	1	152929-0-01	
3	Screw 3.57 x 10	2	009671-0-12		8	Stop Ring ES	1	048050-3-42	
4	Washer 3.5	2	025350-3-32		9	Washer 6.35	1	025770-2-32	
5	Tension Release Lever	ı	152988-0-01		10	Screw 5.95 x 6	1	014760-6-22	

N. Bobbin winder mechanism / Spuler Mécanisme du bobineur / Mecanismo del devanador de la canilla



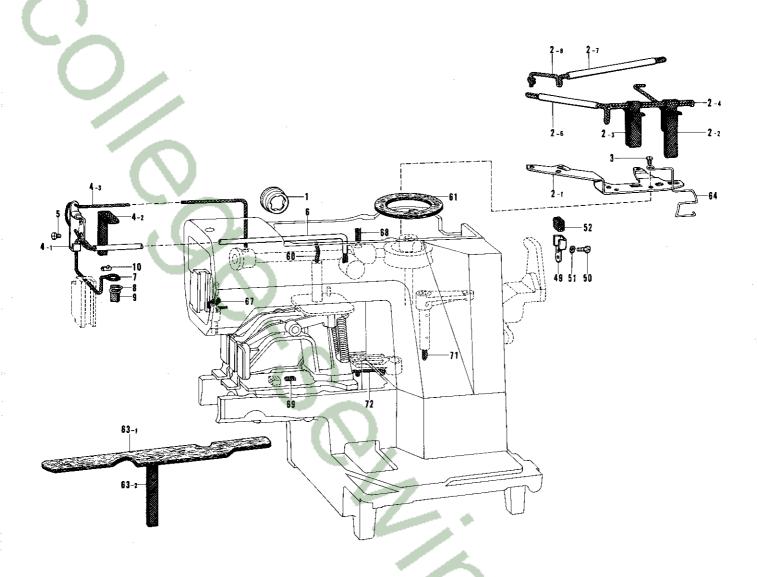
Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.
				Assembly No
1 0	Bobbin Winder Bracket	1	152983-0-01	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
1- 2	Bobbin Winder Lever	1	152984-0-01	1
1- 3	Bobbin Winder Shaft	1	\$00694-0-01	1
I- 4	Bobbin Winder Lever Shaft	1	152934-0-01	
1- 5	Screw 4.37	1	102716-0-04	
1-6	Bobbin Presser	1	152935-0-01	
1- 7	Plate Spring	1	152936-0-01	
1-8	Washer	1	152937-0-01	
1- 9	Screw 3.57 x 7	1	009670-7-12	
1-10	Knife	1	152938-0-01	
1-11	Screw 4.37 x 7	1	009680-7-12	N-1
1-12	Spring	1	152939-0-01	Bobbin Winder
1-13	Spring Hook	1	115138-0-01	Assembly S00808-0-01
1-14	Sustainer	1	141550-0-01	200909-0-01
1-15	Claw Stud for Bobbin Winder	1	152940-0-01	
1-16	Claw for Bobbin Winder	1	142566-0-01	
1-17	Stop Ring E5	2	048050-3-42	
1-18	Screw 4.37	2	151601-0-02	
1-19	Screw 3.57 x 7	1	009670-7-12	
1-20	Spring	1	152941-0-01	
1-21-1	Bobbin Winder Wheel	1	154528-0-01	
1-21-2	Rubber Ring	1	120448-0-01	
1-22	Screw 4.37	2	102716-0-04	
2	Screw 5.95 x 14		009761-4-12	
3	Lower Thread Tension Bracket Assembly	$\neg \neg$	152945-0-01	1
4	Tension Disc	2	145446-0-01	
5	Tension Spring		104525-0-01	
6	Tension Control Nut		100136-0-01	-
7	Screw 4.37 x 10		009681-0-12	- T

P. Threading mechanism / Fadenführungsvorrichtung Mécanisme de l'enfilage / Mecanismo de la enhebrado



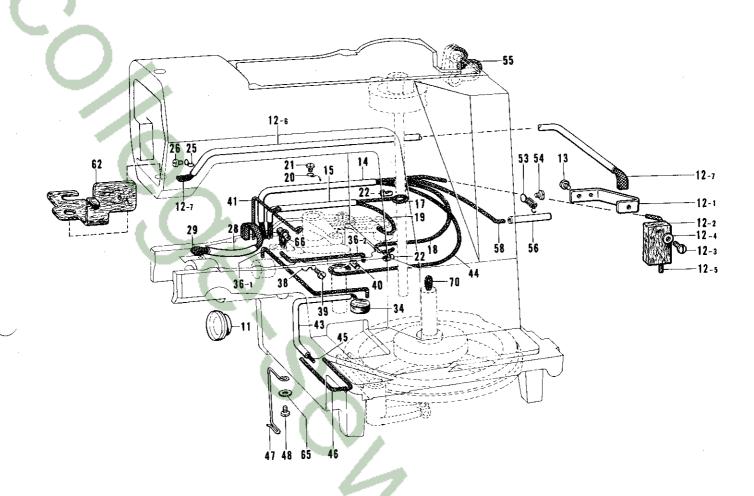
Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.	Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.
1	Arm Thread Guide	1	152869-0-01		24	Tension Spring	1	152878-0-01	
2	Screw 4.76 x 7	1	009710-7-12		25	Tension Spring	1	152879-1-01	
3	Arm Thread Guide	1	152870-0-01		26	Washer	1	152880-0-01	
4	Screw 3.57 x 6	1	009670-6-12		27	Tension Control Nut	1	100136-0-01	
5	Arm Thread Guide	1	113316-0-01		28	Screw 4.37	1	151601-0-02	
6	Screw 3.57	1	112751-0-03		29	Washer	1	140208-0-01	
7	Upper Thread Guide Bar	1	153049-0-01		30	Stop Ring E4	1	048040-3-42	
8	Tension Bracket	1	152872-0-01		31	Needle Cooler Assembly	1	152881-0-01	<u> </u>
9	Tension Stud	1	100398-0-01		32	Screw 5.95	1	013760-6-12	
10	Screw 3.57	1	100402-0-04		33	Thread Take-up Guide	-1	152886-0-01	
11	Thread Take-up Spring	1	· · · · · · · · · · · · · · · · · · ·		34	Screw 4.37	1	014680-4-22	
12	Tension Disc	2	145446-0-01		35	Guide Stud	1	152887-0-01	
13	Tension Disc Washer	1	159805-0-01		36	Thread Take-up Lever	♠ 1	152888-0-01	
14	Tension Spring	1			37	Stud Screw 6.35	1	141528-0-01	
15	Tension Control Nut	1	100136-0-01		38	Stud Screw 4.76	1	115077-0-03	
16	Tension Release Pin	1	152873-0-01		39	Thread Retainer	1	152889-0-01	
17	Packing	1	114294-0-01		40	Screw 3.57 x 6	2	009670-6-12	
18	Screw 5.95	1	103950-0-02		41	Needle Bar Thread Guide	1		
19	Tension Release Bar	1	152874-0-01		42	Thread Guide (D)	1	152891-0-01	
20	Tension Stud	1	152875-0-01		43	Felt 7 x 15.5	1	152883-0-00	
21	Tension Release Pin	1	152876-0-01		44	Needle Cooler Thread Guide	1	152884-0-01	7
22	Tension Disc	2	145446-0-01		45	Screw 3.57 x 4	1	009670-4-12	7
23	Tension Disc Washer	1	152877-0-01		46	Washer	1	153138-0-01	

Q. Lubrication (1) / Schmierung (1) Lubrification (1) / Lubricación (1)

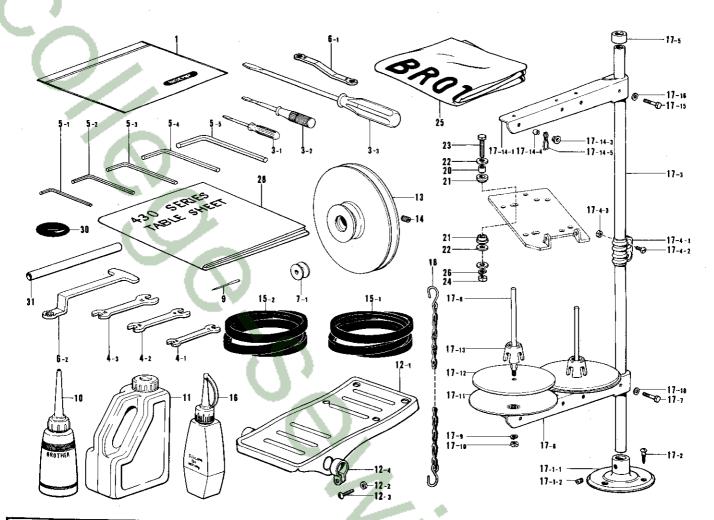


Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.	Ref. No.	Name of Parts	Q'ty	D. a. M.	
1	Oil Gauge Window	1	152948-0-01		9	Wick	T ty	Parts No.	Assembly No.
2- 1	Wick Supporter	ī	152950-0-01		10		1_1_	152960-0-01	
2- 2	Felt	1 1	152951-0-01	1	49	Wick Supporter	1	104567-0-01	
2- 3	Felt	- + -	\$00834-0-00	Q-2		Wick Holder	1	152976-0-01	
2- 4	Wick 6 x 6			Wick Supporter	50	Screw 3.57 x 5	2	009670-5-12	
2- 6	Oil Tube		153918-0-01	Assembly	51	Washer 2-4	2	028040-2-42	
2- 7		l	140423-0-00	S00833-0-01	52	Wick	ı	152977-0-01	
	Oil Tube	1	147745-0-00		60	Wick 4 x 4	1	152968-0-01	······································
2- 8	Wick 6 x 6	1	153919-0-01		61	Felt	1		
_ 3	Screw 4.37 x 10	2	009681-0-12		63- 1	Felt		153529-0-01	_
4- 1	Wick Supporter	1	152959-0-01	0-4	63- 2	Wick	1	153531-0-01	
4- 2	Wick	1	152955-0-01	Wick Supporter	64		1	153562-0-01	
4- 3	Wick		152956-0-01	Assembly 152958-0-01	67	Felt Supporter		153528-0-01	
5	Screw 4.37 x 6		009680-6-12	1525550-01		Wick 4 x 4		152973-0-01	_
6	Oil Tube	+ 1	144694-0-01		68	Wick 4 x 4	1	153925-0-01	
7	Wick 4 x 4	- +			69	Wick	1	153926-0-01	
8			152956-0-01		71	Wick 6 x 6	1	152980-0-01	
	Wick Supporter	1	152962-0-01		72	Wick 4 x 4	+	152968-0-01	

Q. Lubrication (2) / Schmierung (2) Lubrification (2) / Lubricación (2)



Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.	Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.
11	Oil Gauge Window	1	152948-0-01		36- 1	Wick 4 x 4	1	152973-0-01	
12- 1	Felt Supporter	1	S00696-0-01		36- 2	Wick 4 x 4	1	153921-0-01	
12- 2	Felt	1	S00697-0-00		38	Cord Supporter	1	117150-0-01	
12- 3	Screw 3.57 x 8	1	009670-8-12	Q-12	39	Screw 3.57 x 5	1	009670-5-12	
12- 4	Washer 3.5	3	025350-3-32	Felt Supporter Assembly	40	Wick Supporter	1	104567-0-01	
12- 5	Wick 4 x 4	1	152963-0-01	S00695-0-01	41	Wick 4 x 4	1	152974-0-01	
12- 6	Oil Tube	1	146375-0-00		43	Oil Tube	1	147745-0-00	
12- 7	Wick	1	152992-0-01		44	Wick 4 x 4	1	153922-0-01	
13	Screw 3.57 x 6	2	009670-6-12		45	Wick 6 x 6	1	152953-0-01	
14	Oil Tube	1	148921-0-00		46	Wick 4 x 4	1	153920-0-01	
15	Oil Tube	1	147745-0-00		47	Wick Supporter	1	153763-0-01	
17	Wick 6 x 6	1	152964-0-01		48	Screw 3.57 x 5	-1	009670-5-12	
18	Wick 4 x 4	1	152965-0-01		53	Tube Supporter	1	152978-0-01	
19	Wick 6 x 6	1	152964-0-01		54	Screw 4.37 x 8	1	009680-8-12	
20	Cord Supporter	1	152969-0-01		55	Wick 6 x 6	1	153927-0-01	
21	Screw 3.57 x 5	1	009670-5-12		56	Oil Tube	1	148735-0-01	
22	Wick Supporter	2	104567-0-01		58	Wick 4 x 4	1	153922-0-01	
25	Cord Supporter	1	117150-0-01	•	62	Felt	1	153530-0-01	
26	Screw 3.57 x 5	1	009670-5-12		65	Washer	1	105248-0-01	
28	Oil Tube	1	S00835-0-00		66	Felt	1	153924-0-01	
29	Wick	1	S00836-0-00		70	Wick 6 x 6	1	152980-0-01	
34	Felt	1	113006-0-01				1		



5- 3	Name of Parts Vinyl Bag Screw Driver 1.9 x 52 Screw Driver 3.4 x 70 Screw Driver 5.5 x 190 Spanner 6 x 7 Spanner 8 x 9 Spanner 10 x 12 Spanner 2 Spanner 3 Spanner 4	Q'ty 1 1 1 1 1 1 1 1 1 1 1 1 1	Parts No. 122991-0-01 142443-0-01 118837-0-01 101572-1-01 107779-0-01 100887-0-01 107780-0-01 142002-0-01		Ref. No. 17- 3 17- 4-1 17- 4-2 17- 4-3 17- 5 17- 6	Screw 5 x 14	Q'ty 2 1 2 2 1 1 1	Parts No. 150172-0-01 150173-0-01 150202-0-01 021500-1-03	Z-17-4 Joint for Cotton Stand 150106-0-01
3-1 3-2 3-3 4-1 4-2 4-3 5-1 5-2 5-3	Screw Driver 1.9 x 52 Screw Driver 3.4 x 70 Screw Driver 5.5 x 190 Spanner 6 x 7 Spanner 8 x 9 Spanner 10 x 12 Spanner 2 Spanner 3 Spanner 4	1 1 1 1 1 1 1	142443-0-01 118837-0-01 101572-1-01 107779-0-01 100887-0-01 107780-0-01		17- 3 17- 4-1 17- 4-2 17- 4-3 17- 5 17- 6	Pipe Joint Screw 5 x 14 Nut 5 Cap	2 1 2 2 1	150172-0-01 150173-0-01 150202-0-01	Z-17-4 Joint for Cotton Stand
3- 2 3- 3 4- 1 4- 2 4- 3 5- 1 5- 2 5- 3	Screw Driver 3.4 x 70 Screw Driver 5.5 x 190 Spanner 6 x 7 Spanner 8 x 9 Spanner 10 x 12 Spanner 2 Spanner 3 Spanner 4	1 1 1 1 1 1	142443-0-01 118837-0-01 101572-1-01 107779-0-01 100887-0-01 107780-0-01		17- 4-1 17- 4-2 17- 4-3 17- 5 17- 6	Joint Screw 5 x 14 Nut 5 Cap	1 2 2	150173-0-01 150202-0-01	Joint for Cotton Stand
3- 3 4- 1 4- 2 4- 3 5- 1 5- 2 5- 3	Screw Driver 5.5 x 190 Spanner 6 x 7 Spanner 8 x 9 Spanner 10 x 12 Spanner 2 Spanner 3 Spanner 4	1 1 1 1 1	118837-0-01 101572-1-01 107779-0-01 100887-0-01 107780-0-01		17- 4-3 17- 5 17- 6	Screw 5 x 14 Nut 5 Cap	2 2	150202-0-01	Joint for Cotton Stand
4- 1 4- 2 4- 3 5- 1 5- 2 5- 3	Spanner 6 x 7 Spanner 8 x 9 Spanner 10 x 12 Spanner 2 Spanner 3 Spanner 4	1 1 1 1	101572-1-01 107779-0-01 100887-0-01 107780-0-01		17- 4-3 17- 5 17- 6	Nut 5 Cap	1		Cotton Stand
4- 2 4- 3 5- 1 5- 2 5- 3	Spanner 8 x 9 Spanner 10 x 12 Spanner 2 Spanner 3 Spanner 4	1 1 1	107779-0-01 100887-0-01 107780-0-01		17- 5 17- 6	Cap	1	021500-1-03	150106-0-01
4- 3 5- 1 5- 2 5- 3	Spanner 10 x 12 Spanner 2 Spanner 3 Spanner 4	1 1 1	100887-0-01 107780-0-01		17- 6				_
5- 1 5- 2 5- 3	Spanner 2 Spanner 3 Spanner 4	1	107780-0-01				1 1		
5- 2 5- 3	Spanner 3 Spanner 4	1			17- 7	Bolt 5 x 28		150178-0-01	
5- 3	Spanner 4			1	17- 8	Spool Shaft (B)	1	017502-8-03	
			142721-0-01		17- 9	Washer 2-5	2	150179-0-01	Z-17 Cotton Stand
- 4		1	118064-0-01		17-10	Nut 5	2	028050-2-43	Assembly
5- 4	Spanner 5	1	147487-0-01		17-10		2	021500-1-03	150150-0-03
5- 5	Spanner 6	ī	115157-0-01	 	17-11	Spool Stand Base	2	150180-0-00	
6- 1	Wrench 8 x 9	ī	105343-0-01	 	17-12	Spool Mat	2	150182-0-00	
6- 2	Wrench 10	ī	152765-0-01	 	17-13	Spool Cushion	2	126863-0-00	
7	Bobbin	4	152705 0 01		17-14-1	Spool Holder 2	1	150178-0-01	
9	Needle	4			17-14-3	Thread Hanger	2		Z-17-14
10	Oiler	1	114483-0-02		17-14-4	Thread Bushing	2	142990-0-01	Thread Hanger Assembly
11	Oil Tank	1	154702-0-01		17-14-5	Thread Guide Spring	2	150184-0-01	150192-0-03
12- 1	Pedal .		117437-1-01			Bolt 5 x 28	1	017502-8-03	
12- 2	Nut 4	$\overline{}$	021400-1-06	Z-12	17-16	Washer 5	2	025050-2-33	
12- 3	Screw 4 x 14	_	001401-4-16	Pedal Assembly	18	Chain	1	149247-0-01	
12- 4	Pedal Stopper		116016-0-01	116185-2-01	19	Screw 6.2 x 32	4	106030-0-01	
	Motor Pulley	1	110010-0-01		20	Cushion Collar	4	152863-0-01	
	Screw 5.95 x 6		014760 6 00		21	Cushion	8	152864-0-00	A
	V Belt (for Low Speed)		014760-6-22		22	Washer 7.14	12	025800-3-32	
	V Belt (for High Speed)		082104-8-90		23	Bolt 6 x 25	4	017062-5-03	
	Silicon Oil	1			24	Nut 6		021060-1-02	-
		.1	156334-0-02		25	Head Cover		144226-0-01	
1/- 1-1	Cotton Stand Base	1 :	150189-0-01	Z-17-1	26	Washer 2-6		028060-2-42	
17- 1-2 5	Screw 6 x 7	2	150181-1-01	Cotton Stand Base Assembly	28	Table Sheet		153574-2-01	
17- 2 S	Screw 4.5 x 22			Base Assembly 150139-0-01	30	Rubber Ring		120448-0-01	
11. 2	JCIEW 4.J X ZZ	3 (031452-2-03	Z-17 150150-0-03	31	Pipe		154760-0-01	

^{*}The details of included accessories are subject to change.

^{*}Les détails des accessoires inclus sont sujets à des changements.

^{*}Änderungen in der Aufstellung der mitgelieferten Zubehöre sind vorbehalten.

^{*}Los detalles des los accesorios incluídos pueden variar.

DIFFERENT PARTS LIST / ZUBEHÖRLISTE LISTE DES PIECES ACCESSOIRES / LISTA DE PIEZAS ACCESORIAS

		Sub-class		48	4			
Ref. No.			Pattern siz	e 60 x 100	Pattern si	ze 30 x 140		
	Name of Parts		Standard	with Finger Guard	Standard	with Finger Guard		
A-13		Bed Cover (L) Assembly	152836-0-02 154432-0-02					
B-22		Needle Bar (A) (φ 2.0)		S0080	9-0-01	·		
D-22		Needle Bar (C) (\$\phi 2.02)		S0081	0-0-01			
	<i>^</i> (Needle DB x 1 # 9		10026	5-0-29			
		Needle DB x 1 #11		10026	5-0-31			
		Needle DB x 1 #23		10026	5-0-43			
		Needle DB x 1 #25		10026	5-0-45	-		
		Needle DP x 5 # 9		10741	5-0-09			
	l (1	Needle DP x 5 #11		10741	5-0-11			
		Needle DP x 5 #14		10741	5-0-14			
1		Needle DP x 5 #16		10741	5-0-16			
B-27	l M	Needle DP x 5 #18		10741	5-0-18			
Z- 9		Needle DP x 5 #19	107415-0-19					
		Needle DP x 5 #21	107415-0-21					
		Needle DP x 5 KN #10		15476				
	V	Needle DP x 17 #14		14564				
		Needle DP x 17 #16		14564				
		Needle DP x 17 #18			6-0-18			
		Needle DP x 17 #19	*	14564				
		Needle DP x 17 #21	145646-0-21					
		Needle DP x 17 #24	145646-0-24					
		Needle DP x 17 #25	145646-0-25 148436-0-08					
		Needle PF x 34 R # 8		14843	6-0-08			
C-17		Treble Rotary Hook (A) Assembly (for standard)		S0068	8-0-01			
		Treble Rotary Hook (B) Assembly (for thick materials)	S00689-0-01					
C-18		Bobbin Case (A) Assembly (for standard)		S0069	0-0-01			
C-18		Bobbin Case (B) Assembly (for thick materials)		s0069	1-0-01			
C-18-1	4	Lower Thread Adjusting Spring (A) (for standard)		S0083	1-0-01			
C-10-1	To the state of th	Lower Thread Adjusting Spring (B) (for thick materials)		S0071	1-0-01			
C-19		Bobbin Presser Spring (for standard)		S0069	2-0-01			
C-20		Bobbin (A) (for standard)		S0069	3-0-01			
Z- 7		Bobbin (B) (for thick materials)		S0087	1-0-01			

Pattern size 60 x 100			Sub-class	484						
Name of Parts	Ref. No.			Pattern siz		x 100 Pattern size 30 x 140				
G- 1-1 G- 1-2 Tack Length Lever 140 S00678-0-01 Tack Length Regulator Lever Assembly G- 4 Tack Length Regulator Lever Assembly Cam Roller Assembly (A) (67.94) Tack Length Lever Shaft Tack Width Feed Shaft Assembly (A) Tack Width Feed Shaft Assembly (A) Tack Width Feed Shaft Assembly (C) Tack Width Feed Shaft Asse		Name of Parts		Standard	with Finger Guard					
G- 4 Tack Length Regulator Lever Assembly. 153762-1-01 154711-0-01	G- 1-1									
G- 4	G- 1-2		Tack Length Lever 140			\$00678-0-01				
Cam Roller Assembly (A) (\$\phi\$7.94) 153352-0-01	G- 4	C. Lieu C.	Tack Length Regulator Lever Assembly	15376	52-1-01	15471	11-0-01			
G-37 Gam Roller Assembly (B) (\$\phi(7)\$ 153357-0-01 Tack Length Lever Shaft (A) 152755-0-02 Tack Length Lever Shaft (B) 152755-0-03 Tack Length Lever Shaft (B) 152755-0-03 Tack Width Feed Shaft Assembly (A) 154299-0-01 Tack Width Feed Shaft Assembly (B) 154320-0-01 Tack Width Feed Shaft Assembly (C) 154321-0-01 Presser Arm Assembly SA 153363-0-01 Presser Arm Assembly SB 153373-0-01 Presser Arm Assembly LB 153371-0-01 Presser Arm Assembly LB 153374-0-01 Work Clamp S 153368-0-01 Work Clamp L 153372-0-01 Presser Spring (A) (for standard) 153568-0-01 Presser Spring (B) (for thick materials) 153569-0-01 G-53 Bolt 4.37 x 7 153403-0-02 Feed Guide Cover L 153391-0-01 G-61 Work Clamp Presser R	G- 8		Cam Roller Assembly (A) (\$\phi 7.94\$)		15335	2-0-01				
Tack Length Lever Shaft	G-37	0	Cam Roller Assembly (B) (\$\phi7\$)		15335	7-0-01	·			
Tack Length Lever Shaft (B) 152755-0-03		1140	Tack Length Lever Shaft		15275	5-0-01				
Tack Width Feed Shaft Assembly (A) 154299-0-01	G-15		Tack Length Lever Shaft (A)	152755-0-02						
Tack Width Feed Shaft Assembly (B) 154320-0-01			Tack Length Lever Shaft (B)	152755-0-03						
Tack Width Feed Shaft Assembly (C) 154321-0-01			Tack Width Feed Shaft Assembly (A)	154299-0-01						
Presser Arm Assembly SA 153363-0-01	G-34		Tack Width Feed Shaft Assembly (B)		154320	0-0-01				
Presser Arm Assembly SB 153373-0-01 Presser Arm Assembly LA 153371-0-01 Presser Arm Assembly LB 153374-0-01 Presser Arm Assembly LB 153374-0-01 Work Clamp S 153372-0-01 Work Clamp L 153372-0-01 Presser Spring (A) (for standard) 153568-0-01 Presser Spring (B) (for thick materials) 153569-0-01 Presser Spring (B) (for thick materials) 15369-0-01 Presser Spring (B) (for thick materials) 153369-0-01 Presser Spring (B) (for thick materials) 15369-0-01 Presser Spring (B) (for thick materials) 15369-0-01			Tack Width Feed Shaft Assembly (C)		154321	1-0-01				
Presser Arm Assembly LA 153371-0-01				153363-0-01						
Presser Arm Assembly LB 153374-0-01	G-43			153373-0-01						
Work Clamp S 153368-0-01				153371-0-01						
G-43-8 Work Clamp L 153372-0-01			Presser Arm Assembly LB	153374-0-01						
G-43-18 Presser Spring (A) (for standard) Presser Spring (B) (for thick materials) Bolt 4.37 x 5 Bolt 4.37 x 7 Feed Guide Cover S Feed Guide Cover L Work Clamp Presser R Presser Spring (A) (for standard) 153568-0-01 153569-0-01 153369-0-01 153392-0-01 153392-0-01 **	G-43-8		Work Clamp S	153368-0-01						
G-43-18 Presser Spring (B) (for thick materials) Bolt 4.37 x 5 Bolt 4.37 x 7 Feed Guide Cover S Feed Guide Cover L Work Clamp Presser R Presser Spring (B) (for thick materials) 153569-0-01 153369-0-01 153392-0-01 **			Work Clamp L	153372-0-01						
Bolt 4.37 x 5	G-43-18		Presser Spring (A) (for standard)		153568	3-0-01				
G-53 Bolt 4.37 x 7 153403-0-02 Feed Guide Cover S 153392-0-01 Feed Guide Cover L 153391-0-01 Work Clamp Presser R *			Presser Spring (B) (for thick materials)	(153569	-0-01				
Bolt 4.37 x 7 153403-0-02 Feed Guide Cover S 153392-0-01 Feed Guide Cover L 153391-0-01 Work Clamp Presser R *	G-53		Bolt 4.37 x 5		017680	-5-12				
G-57 Feed Guide Cover L 153391-0-01 Work Clamp Presser R *			Bolt 4.37 x 7		153403	-0-02				
Feed Guide Cover L 153391-0-01 Work Clamp Presser R *	G-57		Feed Guide Cover S		153392	-0-01				
* *		9	Feed Guide Cover L		153391	-0-01				
G-62 Work Clamp Presser L	G-61		Work Clamp Presser R		*					
*	G-62		Work Clamp Presser L		*		1			

-		Sub-class		48	I		
Ref. No.			Pattern siz	ze 60 x 100	Pattern siz	ze 30 x 140	
	Name of Parts		Standard	with Finger Guard	Standard	with Finger Guard	
G-63		Feed Plate		k	k		
G-66-1		Feed Guide Plate 100	15601	73-0-01			
G-66-2		Feed Guide Plate 140			1560′	74-0-01	
-	C C C C C C C C C C C C C C C C C C C	Change Gear W (28 stitches)		15271	9-0-00		
н-15-1	Thum many	Change Gear W (35 stitches)		15331	2-0-00		
		Change Gear W (42 stitches)		1-0-00	, ,,,		
		Change Gear W (49 stitches)		15339	4-0-00		
		Change Gear W (56 stitches)	153395-0-00			•	
		Change Gear W (63 stitches)		15339	6-0-00		
		Change Gear W (70 stitches)		15339	27-0-00		
		Change Gear W (77 stitches)		15339	8-0-00		
H-15-4		Change Gear W (84 stitches)		15339	9-0-00		
		Change Gear W (91 stitches)		15802			
		Change Gear W (98 stitches)		15340			
		Change Gear W (112 stitches)	*	15340			
		Change Gear W (126 stitches)		15340			
		Change Gear W (140 stitches) Change Gear W (154 stitches)	<u> </u>		04-0-00 		
		Change Gear W (168 stitches)		15340			
		Change Gear C (28 stitches)		15272			
77.16.1				15331			
H-16-1		Change Gear C (35 stitches) Change Gear C (42 stitches)			2-0-00	•	
		Change Gear C (42 stitches) Change Gear C (49 stitches)		15340			
		Change Gear C (49 stitches) Change Gear C (56 stitches)		15340			
		Change Gear C (63 stitches)			9-0-00		
		Change Gear C (70 stitches)	7		0-0-00		
		Change Gear C (77 stitches)			1-0-00		
	Secretary Secret	Change Gear C (84 stitches)		15341			
Н-16-4		Change Gear C (91 stitches)			4-0-00		
		Change Gear C (98 stitches)		15341	3-0-00		
1		Change Gear C (112 stitches)		15341	4-0-00		
		Change Gear C (126 stitches)	·		5-0-00		
		Change Gear C (140 stitches)			7-0-00		
		Change Gear C (154 stitches)			8-0-00		
		Change Gear C (168 stitches)		15341	9-0-00		
H-17	(5)	Washer (for 28 ~ 42 stitches)		15310	4-0-01	1	
H-18-1		Bolt 6 x 22 (for 28 ~ 42 stitches)		01806	2-2-22		

		Sub-class		484					
Ref. No			Pattern siz	ze 60 x 100	Pattern siz	rn size 30 x 140			
	Name of Parts		Standard	with Finger Guard	Standard	with Finger Guard			
H-18-2		Bolt 6 x 14 (for 49~168 stitches)		01806	51-4-22	4			
H-22		Feed Cam			*				
K-14		Thread Wiper (A)	156206-0-01		156206-0-01				
K-16		Finger Guard		S00926-0-01		S00926-0-01			
		Needle Plate S		S0069	8-0-01	I			
L- 7	- 000	Needle Plate M	S00699-0-01						
		Needle Plate L		\$0070	0-0-01				
L-11	60%	Movable Knife (A) Assembly		S0070	6-0-01				
		Movable Knife (B) Assembly		S0070	9-0-01				
		Needle Hole Plate (A) (φ1.6)		S0071	4-0-01				
		Needle Hole Plate (Β) (φ2.2)	S00715-0-01						
L-16	(00)	Needle Hole Plate (C) (φ2.2 cross-shaped groove)	500710 001						
1		Needle Hole Plate (D) (φ2.5 cross-shaped groove)							
		Needle Hole Plate (E) (φ2.6) Needle Hole Plate (F) (φ2.2)	_	S0071					
				S00719	9-0-01				
L-48		Thread Retainer (A)		S00720	0-0-01				
		Thread Retainer (B)		S 0072	1-0-01				
L-53		Spring B (for heavy materials)	* (15555	l-0-01				
P-11		Thread Take-up Spring (for standard)		145519	9-0-01				
-	U	Thread Take-up Spring (B) (for thick materials)		144588	3-0-01				
P-14	(a)	Tenstion Spring (for standard)	104525-0-01						
		Tension Spring (for thick materials)		107606	i-0-01				
P-41		Needle Bar Thread Guide (A)		152890	-0-01				
		Needle Bar Thread Guide (B)		154664	-0-01	/			

			Sub-class		48	84			
Ref. No.			_	Pattern siz	ze 60 x 100	Pattern si	ze 30 x 140		
	Name of Parts			Standard	with Finger Guard	Standard	with Finger Guard		
		Motor Pulley	1000/50 (φ14)		154306-0-01				
4		Motor Pulley	1300/50 (φ14)						
		Motor Pulley	1500/50 (φ14)		15342	26-0-01			
		Motor Pulley	1800/50 (¢ 14)		15310	09-0-01			
		Motor Pulley	1000/60 (φ14)		15430	05-0-01			
		Motor Pulley	1300/60 (φ14)		15342	27-0-01			
Z-13		Motor Pulley	1500/60 (φ14)	153425-0-01					
2-13		Motor Pulley	1800/60 (φ14)	153108-0-01					
		Motor Pulley B	1300/50 (φ15.88)	153807-0-01					
		Motor Pulley B	1500/50 (\$\phi\$15.88)		05-0-01				
		Motor Pulley B	1800/50 (<i>ф</i> 15.88)						
		Motor Pulley B	1300/60 (φ15.88)						
		Motor Pulley B	1500/60 (\$\phi\$15.88)	153804-0-01					
		Motor Pulley B	1800/60 (φ15.88)		15380	02-0-01			
		V Belt M49	1000/50		08210	04-9-90			
		V Belt M49	1300/50		08210)4-9-90			
		V Belt M50	1500/50	*	08216)5-0-90			
Z-15		V Belt M51	1800/50						
		V Belt M48	1000/60						
		V Belt M49	1300/60		08210)4-9-90			
		V Belt M49	1500/60						
		V Belt M50	1800/60		08210)5-0-90			

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\$00682-0-00	C- 4		009680-8-12	A-22	1	018061-4-22	H-18- 2		1	N- 1-17	
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S00684-0-01			il.		 	018001-0-22	D-77		048060-3-42		
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S00721-0-01	L-48		[F-19- 4		025680-1-32	D-39- 6			P-15	
S00722-0-01	L-49		ļ ļ	F-21		025680-2-32	G-51		ł	P-27	
S00723-0-01	L-51			F-30		025770-2-32	A-11		100250-0-01		
S00805-0-01				G- 3		220110-2-32			100230-0-01	B-16	
S00808-0-01						}-	K- 7				
S00809-0-01				G-27			M- 9				
				G-40		025800-3-32	D-20		_ ∕▼ 「		
S00810-0-01				G-43- 7	7		Z-22		/		
S00831-0-01	C-18- 1	<u> </u>	Г	G-44-10		028040-2-42	Q-51		100253-0-01	B-20- 4	
S00833-0-01	Q- 2		ŀ	H-10		028050-2-42	D-45				
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	+		_	J- 4		028050-2-43	Z-17- 9			Z- 9	
S00836-0-00			<u>_</u>	J -10		028060-2-42	D-79		100265-0-31	B-27	
S00871-0-01	C-20		L	J-16		Γ	F-31		ا ہ	Z - 9	
001401-4-16	Z-12- 3	1	Γ	J-28		t	H-27		100265-0-43	B-27	
009660-7-12	E-24		ŀ	L-25		<u> </u>	Z-26		100200-0-40		
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	P-45		-			028080-2-42	A-32- 5		100265-0-45	B-27	
000670 5 15			- ↓	L-41			D-12]		Z- 9	
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1	Q-21		014770-6-22	B-17		046302-0-20	H-43- 1- 3		100398-0-01	P- 9	
i .	Q-26			B-19		047501-2-42	A-75				
	Q-39		-	E- 8					100402-0-04	P-10	#
Į l	Q-48		 	1. O	'	048030-3-42	D-39- 4		100887-0-01	Z- 4- 2	T
L	V-40		·				K-11		101572-1-01	Z- 3- 3	7

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Parts No.	Ref. No.	Remark	Parts No.	Ref. No.	Remark	Parts No.	Ref. No.	Remark	Parts No.	Ref. No.	Remark
101706-0-01	B-18		115138-0-01	N- 1-13		146375-0-00	Q-12- 6		151913-0-01	D-49	
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	C-14- 2		115493-0-02	A-17		147111-0-01	E- 7		151915-0-01	D-52	
102538-0-07	A-56- 3		116016-0-01	Z-12- 4		147151-0-00	H- 3		151919-1-01	D-57	
102630-0-01	J- 8		116185-2-01	Z-12		147487-0-01	Z- 5- 4		151920-0-01	D-58	
102716-0-04	N- 1- 5		116629-0-01	K- 5		147745-0-00	Q- 2- 7		151922-0-01	D-65	
	N- 1-22		116920-0-01	B-36			Q-15	-	151923-0-01	D-68	
102843-0-04	B- 8		117150-0-01	Q-25			Q-43		151924-0-01	D-69	-
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104450-0-01	A-31	_	117363-0-01	D-44		148436-0-08	B-27		151927-0-01	D- 2	
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104525 0 01	A-66	7		A-29		140725 0.01			151928-0-01		
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	P-14		117936-0-01	A-27		148921-0-00	Q-14		151930-1-01	F- 3	
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105343-0-01	Z- 6- 1		122991-0-01	Z - 1		150173-0-01	Z-17- 4- 1	-	151938-0-01	F-13	
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106147-0-02	D-37		140200 0 01	P-29		150179-0-01	Z-17- 8		151941-1-01	F-10- 4	
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	G-43-11		140000 0 01	1.20					151944-0-01	F-19	
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107606-0-01	P-14		[J-26			P-28		152694-0-01	E- 1- 3	
107744-0-01	D-39- 2		i i	L-38					152695-0-01	E- 9- 1	
107779-0-01	Z- 4- 1	T	142721-0-01	Z- 5- 2	ļ <u> </u>	151604-0-02	A-54		152698-0-01	E-12	
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108520-0-01	A-30		144226-0-01	Z-25		151886-0-01	D- 1	A	152700-0-00	E-14 E-16	
109239-0-02			144458-0-01	B-24							
	A-18					151887-0-01	D- 3		152701-0-01	E-18	
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	D-67	<u> </u>	145446-0-01	N- 4		151891-0-01	D-17		152705-0-01	E-22	
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111140-0-02	L-14		<u> </u>	P-22		151893-0-01	D-21		152707-0-01	н- 1	
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	F-27		145480-0-01	A-12		151895-0-00	D-25		152709-0-00	H- 6	
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113316-0-01	·	+	145646.0.10	Z- 9		151902-0-01	D-35		1003		
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L	D-61	1		Z- 9		151904-1-01	D-39			H- 2	
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114486-0-02	A-71		145646-0-21	B-27		151907-0-01	D-40		152721-0-00	H-15- 1	
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115012-0-02	D-13	+		Z- 9		151908-0-01	D-41		152724-0-01		7
		+	145646-0-25	B-27						H-19	7
115018-0-01		 	173070-0-23			151910-0-01	D-43		152725-0-00	G-16	'
115077-0-03	P-38	1	L	Z- 9		151912-0-01	D-47			H-20	

Parts No.	Ref. No.	Remark	Parts No.	Ref. No.	Remark	Parts No.	Ref. No.	Remark	Parts No.	Ref. No.	Remark
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	H-32		152867-0-00	A-53	<u> </u>	152973-0-01	Q-36- 1		153406-0-00	H-15- 4	
152728-0-01	D- 8		152868-0-00	A-55			Q-67		153407-0-00	H-16- 4	
	Н-23		152869-0-01	P- 1		152974-0-01	Q-41		153408-0-00	Н-16- 4	
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152731-0-01	Н-35		152873-0-01	P-16		152978-0-01	Q-53		153411-0-00	Н-16- 4	
152732-0-01	Н-36		152874-0-01	P-19		152980-0-01	Q-70		153412-0-00	Н-16- 4	1
152733-0-01	Н-39		152875-0-01	P-20]	Q-71		153413-0-00	H-16- 4	1
152734-0-01	H-41		152876-0-01	P-21		152983-0-01	N- 1- 1		153414-0-00	H-16- 4	
152735-1-01	H-43		152877-0-01	P-23		152984-0-01	N- 1- 2		153415-0-00	H-16- 4	
152738-0-01	G-34- 3		152878-0-01	P-24		152986-0-01	A-21	<u> </u>	153417-0-00	H-16- 4	
152739-0-01	H-43- 2		152879-1-01	P-25		152988-0-01	M- 5	<u> </u>	153418-0-00	H-16- 4	
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152745-0-01	G- 2		152881-0-01	P-31		152992-0-01	Q-12- 7	-	153425-0-01	Z-13	—
	G-39		152883-0-00	P-43	T	153042-0-01	G- 6	_	153426-0-01	Z-13	
152749-0-01	G-11		152884-0-01	P-44		1	G-28- 1	-	153427-0-01	Z-13	
•	G-29		152886-0-01	P-33		153044-0-01	E- 1		153428-0-01	Z-13	+
152750-0-01	G-12		152887-0-01	P-35		153046-0-01	K-16		153482-0-01	L-37	
	G-30		152888-0-01	P-36		153049-0-01	P- 7	 	153528-0-01	Q-64	
152755-0-01	G-15	1	152889-0-01	P-39		153058-0-01	E- 1- 5		153529-0-01		
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152755-0-03	G-15		152891-0-01	P-41 P-42	 			 			+
152756-0-01	D- 5	 	152892-0-01	L- 1	ļ	153100-0-00	A-56		153531-0-01	Q-63- 1	+
102/30-0-01	G-18		152892-0-01	L- 1 L- 4	ļ	153102-0-01	A-56- 1	-	153562-0-01	Q-63- 2	
	G-18 G-23	-	152896-0-01	L- 4	-	153104-0-01	H-17		153567-0-00	G-43-20	
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152794-0-01	J- 1			Н-38	V	153208-0-02	L-43		153596-0-01	L-52	
152798-0-01	J- 2- 1			L-17- 4	1 × 4	153220-0-01	L-44		153762-1-01	G- 4	
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152800-2-01	J- 6	<u> </u>	152916-0-01	L-21		153312-0-00	H-15- 1		153802-0-01	Z-13	-
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152805-1-01	J-14- 1		152921-0-01	L-30		153352-0-01	G- 8		153806-0-01	Z-13	1
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152823-0-01	K-10		152936-0-01	N- 1- 7		153367-0-01	G-43- 4		153924-0-01	Q-66	
152827-0-01	K-12		152937-0-01	N- 1- 8		153368-0-01	G-43- 8		153925-0-01	Q-68	
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152831-0-00	A- 4		152939-0-01	N- 1-12	<u> </u>	153370-0-01	G-43-10	-	153926-0-01	Q-69 Q-55	
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	A-62		152956-0-01	Q- 4- 3		153393-0-01	G-54			J-20- 2	
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152852-1-01	A-32- 2		152958-0-01	Q- 4		153395-0-00	H-15- 4		154465-0-01	A-70	
152857-0-01	A-32- 6		152959-0-01	Q- 4- 1		153396-0-00	H-15- 4		154528-0-01	N- 1-21- 1	-
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152859-0-01	A-32- 9		152962-0-01	Q- 8		153398-0-00	H-15- 4		154702-0-01	Z-11	
152860-0-01	A-32-10		152963-0-01	Q-12- 5		153399-0-00	H-15- 4		154711-0-01	G- 4	
152861-1-01	A-32-11		152964-0-01	Q-17		153400-0-00	H-15- 4		154738-0-01	A-32- 1	
152862-0-01	A-32-12			Q-19		153401-0-00	H-15- 4		154760-0-01	Z-31	
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152864-0-00	Z-21		152968-0-01	Q-60		153403-0-02	G-53		124,02-0-10		
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154788-0-01	L-24									T	
154789-0-01	L-17- 5							 	 		
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