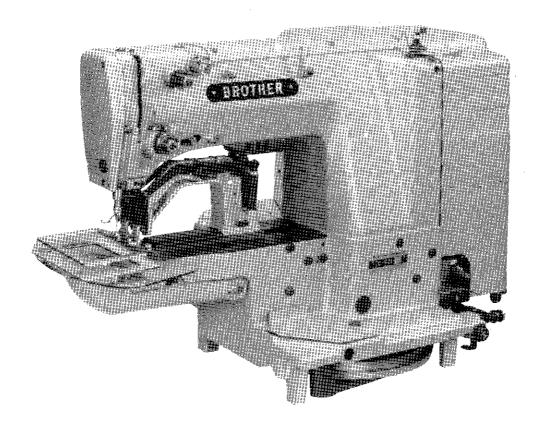
brother Parts Book

LK3-B434

P434102



High Speed Lock Stitch Pattern Tacking Machine (Single Step Work Clamping System)

BROTHER INDUSTRIES, LTD.
NAGOYA, JAPAN

Notes for using this parts book

1.	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 14.
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 No.
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 April, 1981.
6.	Parts are subject to changes in design without prior notice.
	Anmerkungen zum Gehrauch dieses Stücklistehuches
	Anmerkungen zum Gebrauch dieses Stücklistebuches
	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
1.	Dieses Buch bezieht sich auf die Nähmaschinen mit derselben Kennungsnummer wie auf diesem Buchumschlag (oder auf dem Korrekturblatt).
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
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 14. 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

6. Modelländerungen sind vorbehalten.

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 14.
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 Avril 1981.
6.	Les pièces peuvent être sujettes à des modifications sans préavis.
	Notas para usar este Libro de Piezas
1.	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).
2.	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 14.
3.	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 "Numero de Juego", se podrá ordenar la pieza con todo el juego.
4.	Por lo tanto, será mejor hacer el pedido recurriendo al número del juego respectivo.
	Por lo tanto, será mejor hacer el pedido recurriendo al número del juego respectivo. El símbolo * , que se encuentra en la columna del "Número de pieza", quiere decir que esa pieza difiere según el número de puntada y el patrón. Por lo tanto, ordene una pieza con su nombre y el nombre del patrón que se halla en la placa de modelo.

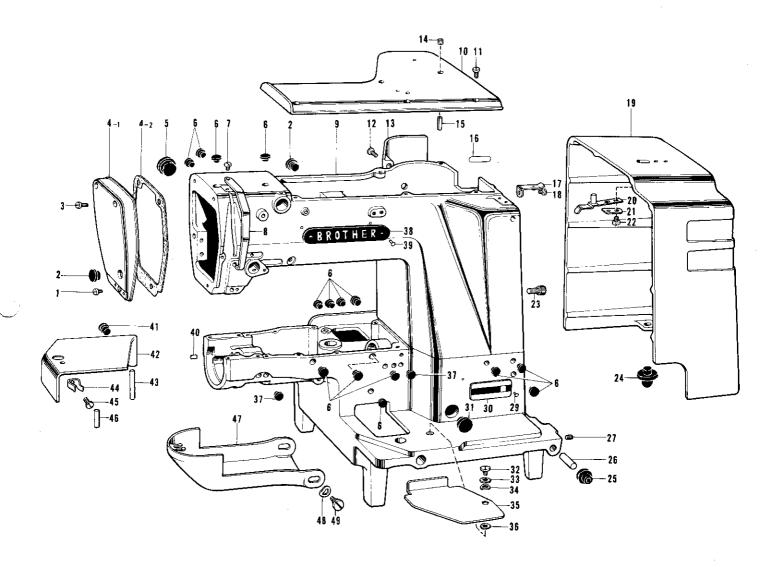
6. Las piezas quedan sujetas a cambios de diseño sin aviso previo.

1981.

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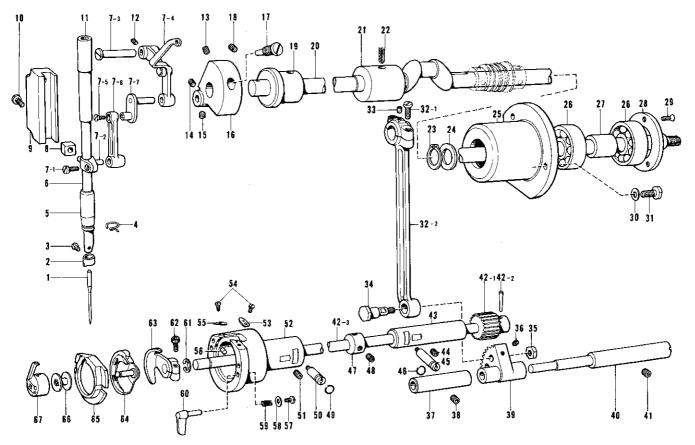
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A. Machine Body



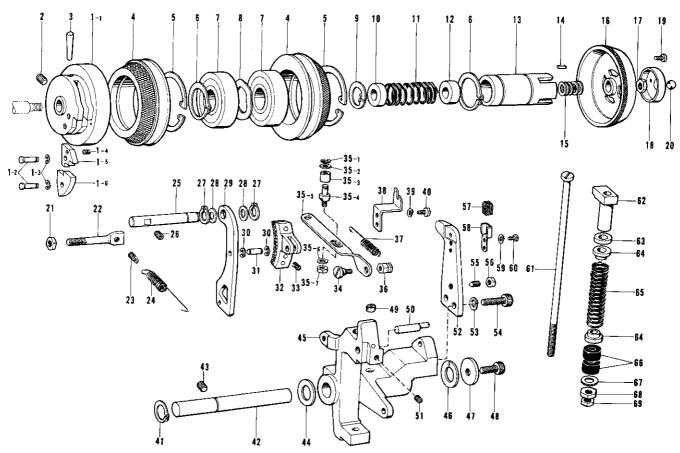
Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.	Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.
A- 1	Screw 4.76 x 7	1	009710-7-12		A-25	Head Cushion	2	152868-0-00	
A- 2	Oil Cap	2	117934-0-01	•	A-26	Hinge Shaft	2	152867-0-00	· · · · · · · · · · · · · · · · · · ·
A- 3	Screw 4.76 x 14	2	009711-4-12		A-27	Screw 5.95	2	151604-0-02	
A- 4-1	Face Plate	1	152832-0-02	A-4 Face Plate	A-29	Pin	2		·
A- 4-2	Packing	1	152833-0-01	Assembly 152831-0-00	A-30	Model Plate	1		
A- 5	Oil Cap	1	140392-0-01		A-31	Oil Cap	1	108520-0-01	
A- 6	Oil Cap	15	117936-0-01		A-32	Screw 6.35	1	145480-0-01	
A- 7	Screw 3.57 x 8	1	009670-8-12		A-33	Washer	1	118719-0-01	
A- 8	Thread Take-up Cover	1	152841-0-02		A-34	Washer	1	100315-0-02	
A- 9	Arm Bed	1			A-35	Bed Cover (R)	1	152835-0-02	
A-10	Top Cover	1	152830-0-02		A-36	Washer 6.35	1	025770-2-32	
A-11	Screw 5.95 x 14	6	009761-4-12		A-37	Oil Cap	2	104450-0-01	
A-12	Screw 4.76 x 14	4	009711-4-12		A-38	Name Plate	2		
A-13	Side Cover	1	152834-0-02		A-39	Pin	4		
A-14	Felt	2	154785-0-00		A-40	Pin	1	141808-0-01	
A-15	Spring Pin AW5	2	047501-2-42		A-41	Oil Cap	1	104450-0-01	
A-16	Parts Book Number Plate	1			A-42	Bed Cover (L) Assembly	1		
A-17	Belt Cover Spring Plate	1	152989-0-01		A-43	Bed Cover Shaft	1	152839-0-01	
A-18	Screw 4.37 x 8	1	009680-8-12		A-44	Bed Cover Stop Spring	1	114985-0-01	
A-19	Belt Cover	1	152846-0-02		A-45	Screw 4.37 x 6	1	009680-6-12	
A-20	Belt Cover Spring	1	152848-0-01		A-46	Grooved Pin	1	152838-0-01	
A-21	Belt Cover Stopper	1	152986-0-01		A-47	Shuttle Race Cover Assembly	1	152842-0-02	
A-22	Screw 4.37 x 8	2	009680-8-12		A-48	Washer	2	109239-0-02	
A-23	Bolt 8 x 15	2	151163-0-01		A-49	Screw 5.95	. 2	115493-0-02	
A-24	Packing	2	152847-0-00						·

B. Upper Shaft · Lower Shaft and Needle Bar Mechanism



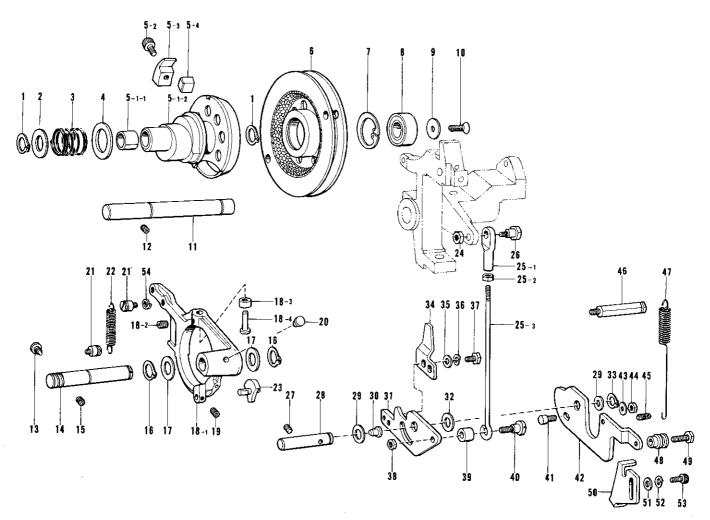
Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.	Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.
B- 1	Needle	1			B-33	Felt	1	107149-0-01	
B- 2	Needle Bar Thread Guide	1			B-34	Screw	1	141786-0-01	-
B- 3	Screw 3.57	1	144458-0-01	****	B-35	Nut 7.14	1	104689-0-01	
B- 4	Thread Guide (D)	1	152891-0-01		B-36	Screw 4.37 x 6	1	014680-6-22	
B- 5	Needle Bar Bushing (D)	1	152243-0-01		B-37	Rock Shaft Bushing	1	152247-0-01	
B- 6	Needle Bar	1			B-38	Screw 5.95 x 6	1	014760-6-22	
B- 7-1	Screw 4.37 x 8	1	009680-8-12		B-39	Rock Gear	1	152245-0-01	
B- 7-2	Needle Bar Clamp	1	152239-0-01		B-40	Rock Gear Shaft	1	152246-0-01	
B- 7-3	Stud	1	152236-0-01	В-7	B-41	Screw 5.95 x 6	1	014760-6-22	
B- 7-4	Thread Take-up Assembly	1	153330-0-01	Thread Take-up Lever Assembly	B-42-1	Lower Shaft Gear	1		B-42
B- 7-5	Screw 3.57L	1	100253-0-01	152232-0-01	B-42-2	Taper Pin 3 x 16	1	046301-6-20	Lower Shaft Assembly
B- 7-6	Needle Bar Connector	1	152238-0-01		B-42-3	Lower Shaft	1		152191-0-01
В- 7-7	Needle Bar Crank	1	152237-0-01		B-43	Lower Shaft Bushing	1	152250-0-01	
B- 8	Slide Block	1	142211-0-01		B-44	Screw 5.95 x 6	1	014760-6-22	·
B- 9	Needle Bar Guide	1	152244-0-00		B-45	Driver Adjusting Stud	1	152676-0-01	
B-10	Screw 6.35 x 14	2	009781-4-12		B-46	Packing PW3	1	081003-6-70	
B-11	Needle Bar Bushing (U)	1	152242-0-01		B-47	Collar	1	110495-0-03	
B-12	Screw 5.95	1	013761-4-12		B-48	Screw 6.35 x 6	2	014770-6-22	
B-13	Screw 6.35 x 6	1	014770-6-22		B-49	Packing PW3	1	081003-6-70	
B-14	Screw 6.35 x 6	1	014770-6-22		B-50	Shuttle Hook Adjusting Stud	1	152678-0-01	
B-15	Screw 6.35	1	101706-0-01		B-51	Screw 5.95 x 6	1	014760-6-22	
B-16	Counter Weight	1	152231-0-00		B-52	Shuttle Race Body	1	152677-0-01	
B-17	Screw 7.14	1	100250-0-01		B-53	Shuttle Race Thread Guide (R)	1	152679-0-01	
B-18	Screw 5.95	1	013761-4-12		B-54	Screw 3.18 x 3	2	009660-3-12	
B-19	Upper Shaft Bushing (Front)	1	152000-0-01		B-55	Shuttle Race Thread Guide (L)	1	152680-0-01	
B-20	Upper Shaft	1	151995-0-01		B-56	Felt	2	153050-0-00	
B-21	Upper Shaft Bushing (Intermediate)	1	140726-0-00		B-57	Screw 3.18 x 7	2	009660-7-12	
B-22	Wick 4 x 4	1	153925-0-01		B-58	Washer 3.2	2	402887-0-01	
B-23	Stop Ring C15	1	048150-1-42	-	B-59	Spring	2	152684-0-01	
B-24	Thrust Ring	1	116920-0-01		B-60	Shuttle Race Ring Set Claw	2	152683-0-01	
B-25	Ball Bearing Case	1	151997-0-00		B-61	Stop Ring E8	1	048080-3-42	
B-26	Ball Bearing 6302VV	2	072630-2-60		B-62	Bolt 5 x 14	i	018501-4-22	
B-27	Bearing Collar	1	151998-0-00		B-63	Driver	1	152681-1-01	
B-28	Bearing Cap	1	151999-0-01		B-64	Shuttle Hook	1		
B-29	Screw 3.57	3	102843-0-04		B-65	Shuttle Race Ring	1		
B-30	Washer 6	3	025060-2-32		B-66	Bobbin	1		
B-31	Bolt 5.95 x 14	3	017761-4-12		B-67	Bobbin Case Assembly	1		
B-32-1	Screw 4.76	2	144712-0-02	B-32 Crank Rod Assembly					
B-32-2	Crank Rod	1		153040-0-01			1		

C. Pulley and Clutch Mechanism



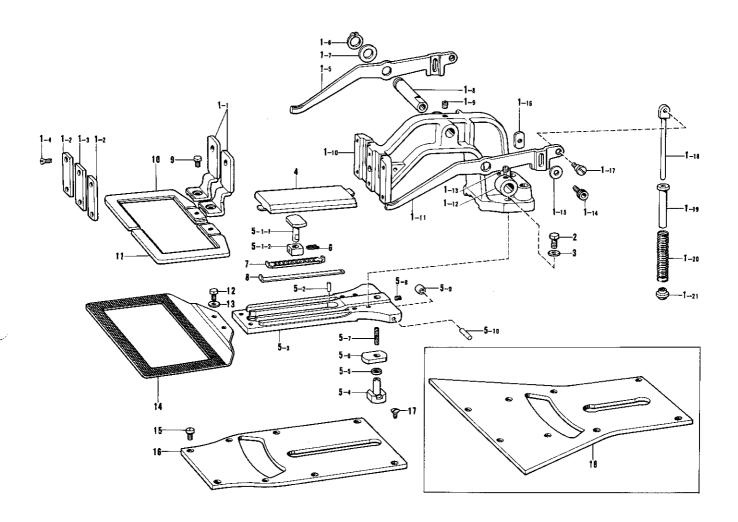
Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.	Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.
C- 1-1	Stop Cam Assembly	1			C-35-2	Washer	1	113431-0-02	
C- 1-2	Pin	2	153058-0-01	C-1	C-35-3	Roller	1	107744-0-01	C-35
C- 1-3	Stop Ring E4	2	048040-3-42	Stop Cam	C-35-4	Roller Stud	1	151906-1-01	Clutch Lever
C- 1-4	Brake Cam Segment Spring	1	152694-0-01	Assembly	C-35-5	Clutch Lever Rod	1	151905-1-01	Rod Assembly
C- 1-5	Brake Cam Segment	1	152693-0-01	153044-0-01	C-35-6	Washer 4.37	1	025680-1-33	151904-1-01
C- 1-6	Flange Cam Segment	1	115003-0-01		C-35-7	Nut 4.37	1	021680-2-02	
C- 2	Screw 6.35 x 6	1	014770-6-22		C-36	Nut 5.95	1	151908-0-01	
C- 3	Taper Pin 6 x 35	1	147111-0-01		C-37	Spring	1	155501-0-01	
C- 4	Pulley Assembly	2	152695-0-01		C-38	Spring Hook	1	151910-0-01	
C- 5	Stop Ring C62	2	048620-2-42		C-39	Washer 2-5	2	028050-2-42	
C- 6	Stop Ring C35	2	048350-1-42		C-40	Bolt 4.76	2	117363-0-01	
C- 7	Ball Bearing 6007VV	2	072600-7-60		C-41	Stop Ring C18	1	048180-1-42	
C- 8	Washer	1	152699-0-01		C-42	Clutch Lever Shaft	1 .	151887-0-01	
C- 9	Stop Ring C24	1	048240-2-42		C-43	Screw 7.94 x 10	1	014821-0-22	
C-10	Slide Bush (B)	1	151946-0-00		C-44	Washer 18	1	152756-0-01	
C-11	Clutch Spring	1	152701-0-01		C-45	Clutch Lever	1	151886-0-01	
C-12	Slide Bush (A)	1	152700-0-00		C-46	Washer 18	1	151929-0-00	
C-13	Slide Metal	1	152698-0-01		C-47	Washer 8	1	152728-0-01	
C-14	Key 3 x 3 x 6	1	152704-0-00		C-48	Bolt 8 x 15	1	151163-0-01	
C-15	Spacer	5	152703-0-00		C-49	Felt	1	151927-0-01	
C-16	Clutch	1	152702-0-01		C-50	Brake Side Pin	1	151901-0-01	
C-17	Nut 10L	1	152705-0-01		C-51	Screw 5.95 x 6	1	014760-6-22	
C-18	Ball Holder	1	152706-0-01		C-52	Ball Presser Plate	1	151888-1-01	
C-19	Screw 3.18 x 7	4	009660-7-12		C-53	Washer 2-8	2	028080-2-42	
C-20	Steel Ball 3/8	1	071095-2-50		C-54	Bolt 8 x 25	2	018082-5-22	
C-21	Nut 7.94	1	106147-0-01		C-55	Screw 6.35	1	115012-0-02	
C-22	Spring Hook	1	151903-0-01		C-56	Nut 6.35	1	150554-0-02	
C-23	Spring Hook	1	110251-0-01		C-57	Wick	1	152977-0-01	
C-24	Brake Spring	1	151902-0-01		C-58	Wick Holder	1	152976-0-01	
C-25	Brake Lever Shaft	1	151900-0-01		C-59	Washer 2-4	2	028040-2-42	
C-26	Screw 5.95	1	013761-4-10		C-60	Screw 3.57 x 5	2	009670-5-12	
C-27	Stop Ring C11	2	048110-1-42		C-61	Stopper Bar	1	151893-0-01	
C-28	Horizontal Feed Crank Ring	2	142628-0-01		C-62	Clutch Stopper	1	151889-0-01	
C-29	Brake Lever	1	151894-0-01		C-63	Cushion Rubber	1	151890-0-00	
C-30	Stop Ring E4	2	048040-3-42		C-64	Spring Holder	2	151892-0-01	
C-31	Brake Shaft	1	151898-0-01		C-65	Clutch Spring	1	151891-0-01	
C-32	Brake Assembly	1	151895-0-00		C-66	Cushion Rubber	2	115018-0-01	
C-33	Spring	1	151899-0-01		C-67	Washer 7.14	1	025800-3-33	
C-34	Screw 5.95	1	151907-0-01		C-68	Nut 7.14	1	021800-1-03	
C-35-1	Stop Ring E3	1	048030-3-42	C-35 151904-1-01	C-69	Nut 7.14	1	104689-0-01	

D. Power Lift and Clutch Mechanism

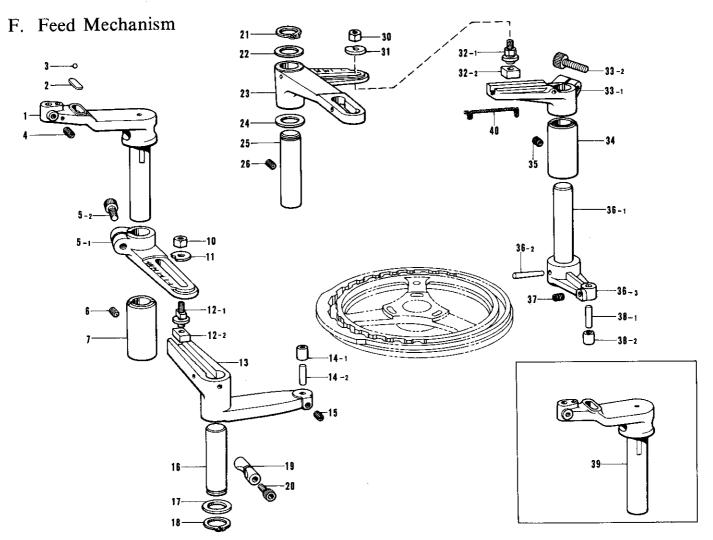


Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.	Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.
D- 1	Stop Ring C17	2	048170-1-42		D-25-1	Joint	1	154333-0-01	D-25
D- 2	Washer 17	1	151937-0-01		D-25-2	Nut 6.35	1	150555-0-01	Connecting Rod Assembly
D- 3	Clutch Spring P	1	151936-0-01		D-25-3	Connecting Rod	1	154332-0-01	152808-1-01
D- 4	Washer	1	151938-0-01		D-26	Screw 6.35	1	151912-0-01	
D- 5-1-1	DV Bush	2	151935-0-00	D-5-1	D-27	Screw 5.95	1	013761-4-10	
		+	101700 0 00	Power Cam Assembly	D-28	Starting Lever Shaft	1	151925-0-01	
D- 5-1-2	Power Cam	1		151933-0-01	D-29	Horizontal Feed Crank Ring	2	142628-0-01	
D- 5-2	Bolt 6 x 8	1	018060-8-22	D-5	D-30	Cap for Oil Inlet	1	111865-0-01	
D- 5-3	Power Cam Stopper (A)	1	151940-0-01	Power Cam Set	D-31	Starting Lever	1	151919-1-01	
D- 5-4	Power Cam Stopper (B) Assembly	1	151941-0-01	155523-0-01	D-32	Washer	1	110505-0-01	
D- 6	Pulley	1	153867-1-01		D-33	Stop Ring C11	1	048110-1-42	
D- 7	Stop Ring C35	1	048350-2-42		D-34	Starting Safety Lever	1	151920-0-01	
D- 8	Ball Bearing 6003VV	1	072600-3-60		D-35	Washer	2	113431-0-02	
D- 9	Bearing Cover	1	151932-0-01		D-36	Washer 2-5	2	028050-2-42	
D-10	Screw 4.76	1	107231-0-02		D-37	Bolt 4.76 x 14	2	017711-4-12	
D-11	P Pulley Shaft	1	151928-0-01		D-38	Nut 6.35	1	150556-0-01	
D-12	Screw 5.95 x 6	1	014760-6-22		D-39	Collar 13	1	151914-0-01	
D-13	Screw	1	151954-0-01		D-40	Screw 6.35	1	151913-0-01	
D-14	Clutch Actuating Lever Shaft	1	151952-0-01		D-41	Screw	1	154155-1-01	
D-15	Screw 7.94 x 10	1	014821-0-22		D-42	Starting Lever Plate	1	155499-0-01	
D-16	Stop Ring C16	2	048160-1-42		D-43	Washer 6	1	025060-2-32	
D-17	Washer 16	2	151953-0-01		D-44	Nut 5.95	1	150553-0-01	
D-18-1	Clutch Actuating Lever	1		D-18	D-45	Spring Hook	1	110251-0-01	
D-18-2	Screw 5.95 x 6	2	014760-6-22	Clutch Actuating	D-46	Spring Hook	1	151924-0-01	
D-18-3	Roller 11	2	151947-1-01	Lever Assembly	D-47	Spring	1	151923-0-01	
D-18-4	Roller Stud	2	151948-0-01	151944-0-01	D-48	Chain Hook	1	151922-0-01	
D-19	Screw 5.95 x 6	1	014760-6-22		D-49	Bolt 5.95 x 22	1	017762-2-02	
D-20	Cap for Oil Inlet	1	111865-0-01	- "	D-50	Starting Lever Stopper	1	155500-0-01	
D-21	Spring Hook	2	141472-0-02		D-51	Washer	2	025060-1-32	
D-22	Spring	1	151951-0-01		D-52	Washer 2-6	2	028060-2-42	
D-23	Roller Stud Assembly	1	151949-0-01		D-53	Bolt 6 x 16	2	018061-6-22	,
D-24	Nut 6.35	1	150556-0-01		D-54	Washer 2-6	1	028060-2-42	,

E. Presser Arm Mechanism

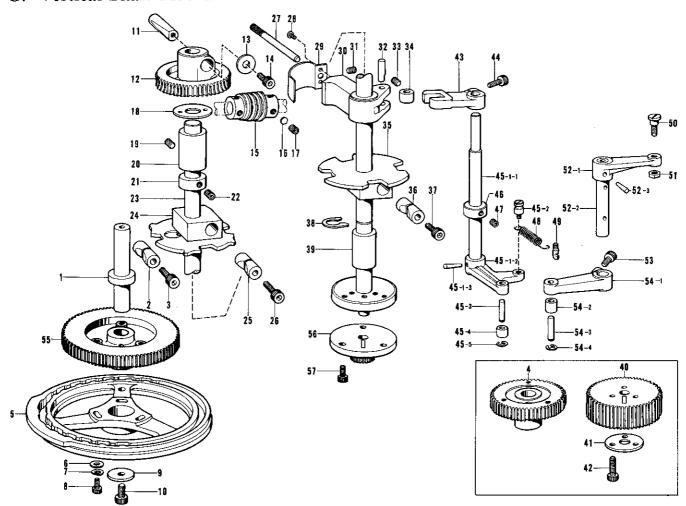


Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.	Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.
E- 1- 1	Work Clamp	2			E- 5- 2	Roller	2	148133-0-01	
E- 1- 2	Work Clamp Guide Bracket (A)	2	153369-0-01	1	E- 5- 3	Feed Guide	1		
E- 1- 3	Work Clamp Guide Bracket (B)	1	153370-0-01	1	E- 5- 4	Tack Width Regulator Assembly	1	156108-0-01	
E- 1- 4	Screw 3.57	6	107038-0-03	Ì	E- 5- 5	Washer	1	156109-0-01	E-5
E- 1- 5	Presser Arm Lever (L)	1	153366-0-01		E- 5- 6	Slide Block	1	156077-0-01	Feed Guide
E- 1- 6	Stop Ring C11	1	048110-1-42		E- 5- 7	Felt	1	156080-0-00	Assembly 156075-0-01
E- 1- 7	Horizontal Feed Crank Ring	1	142628-0-01		E- 5- 8	Screw 5.95 x 6	1	014760-6-22	100075-0-01
E- 1- 8	Presser Arm Lever Shaft	1	153367-0-01		E- 5- 9	Roller	2		
E- 1- 9	Screw 5.95 x 6	1	014760-6-22		E- 5-10	Pin A3 x 17.8	2		
E- 1-10	Presser Arm	1	153364-0-02	E-1	E- 6	Wick	1	153926-0-01	
E- 1-11	Presser Arm Lever (R)	1	153365-0-01	Presser Arm	E- 7	Slide Plate	2	153384-0-01	
E- 1-12	Collar	1	146581-0-02	Assembly	E- 8	Washer	2	153383-0-01	
E- 1-13	Screw 5.95	2	100260-0-01		E- 9	Bolt 4.37 x 7	2	133303 0 01	
E- 1-14	Bolt 5 x 8	2	018500-8-22		E-10	Work Clamp Presser (L)	1	*	
E- 1-15	Washer	2	140407-0-02		E-11	Work Clamp Presser (R)	1	*	
E- 1-16	Presser Arm Lever Plate	2	153571-0-01		E-12	Bolt 4.37 x 5	2	017680-5-12	
E- 1-17	Screw 4.76	2	145478-0-01		E-13	Washer 4.37	2	025680-2-32	
E- 1-18	Presser Spring Guide Rod	2	153570-0-01		E-14	Feed Plate	1	*	
E- 1-19	Presser Spring Collar	2	153567-0-00		E-15	Screw 4.37	6	145318-0-01	
E- 1-20	Presser Spring	2			E-16	Feed Guide Plate 100	1	1.0010 0 01	
E- 1-21	Presser Spring Washer	2	152788-0-00		E-17	Screw 4.37	2	100032-0-04	
E- 2	Bolt 5.95 x 14	2	017761-4-12	***	E-18	Feed Guide Plate 140	1	100032-0-04	· · · · · · · ·
E- 3	Washer 6	2	025060-2-32						
E- 4	Feed Guide Cover	1		· · · · · · · · · · · · · · · · · · ·			-		
E- 5- 1-1	Tack Regulator Shaft	1		E-5-1 Tack Regulator					
E- 5- 1-2	Slide Block	1		Assembly 153380-0-01					



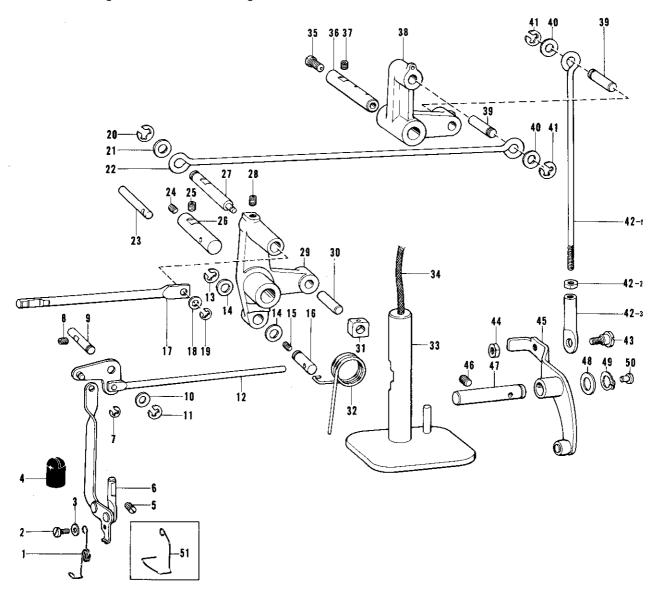
Ref. No.	Name of Parts	O'ty	Parts No.	Assembly No.	Ref. No.	Name of Parts	O'tv	Parts No.	Assembly No.
F- 1	Tack Length Lever 100	1	1 in to 110.	resomery ive:	F-22	Washer 18	1	152756-0-01	<u> </u>
F- 2	Washer	1	153393-0-01		F-23	Tack Width Lever	1	156072-0-01	
F- 3	Steel Ball 3/16	1	071047-6-50		F-24	Washer 18	1	152756-0-01	
F- 4	Screw 5.95	1	152718-0-01		F-25	Tack Width Lever Shaft	1	152760-0-01	
		_	132716-0-01	F-5	F-26	Screw 5.95 x 6	1	014760-6-22	
F- 5-1	Tack Length Regulator Lever	1		Tack Length	F-30	Nut	1	152750-0-01	
F- 5-2	Bolt 8 x 20	1	018082-0-22	Regulator Lever Assembly	F-31	Washer	1	152749-0-01	
F- 6	Screw 5.95 x 6	1	014760-6-22		F-32-1	Tack Regulator Shaft	1		F-32 Tack Regulator
F- 7	Bushing	1	152745-0-01						Shaft Assembly
F-10	Nut	1	152750-0-01		F-32-2	Slide Block	1		153042-0-01
F-11	Washer	1	152749-0-01		F-33-1	Tack Width Regulator Lever	1		F-33 Tack
F-12-1	Tack Regulator Shaft	1		F-12 Tack Regulator	F-33-2	Bolt 8 x 20	1	018082-0-22	Width Regulator Lever Assembly 156321-0-01
F-12-2	Slide Block	1		Shaft Assembly 153042-0-01	F-34	Bushing	1	152745-0-01	
F-13	Tack Length Lever	1	153351-0-01		F-35	Screw 5.95 x 6	1	014760-6-22	
F-14-1	Roller	1		F-14	F-36-1	Tack Width Feed Shaft	1		F-36
L-14-1	Konet			Cam Roller	F-36-2	Taper Pin 4 x 32	1	152738-0-01	Tack Width Feed Shaft
F-14-2	Roller 5 x 19.8	1		Assembly	F-36-3	Tack Width Lever	1		Assembly
F-15	Screw 4.37 x 6	1	014680-6-22		F-37	Screw 4.37 x 6	1	014680-6-22	
F-16	Tack Length Lever Shaft	1			F-38-1	Roller 5 x 19.8	1		F-38
F-17	Washer 18	1	152756-0-01						Cam Roller
F-18	Stop Ring C18	1	048180-1-42		F-38-2	Roller	1		Assembly
F-19	Sleeve	1	152725-0-00		F-39	Tack Length Lever 140	1		
F-20	Bolt 6 x 30	1	018063-0-22		F-40	Wick '4 x 4	1	152968-0-01	
F-21	Stop Ring C18	1	048180-1-42						

G. Vertical Shaft Mechanism



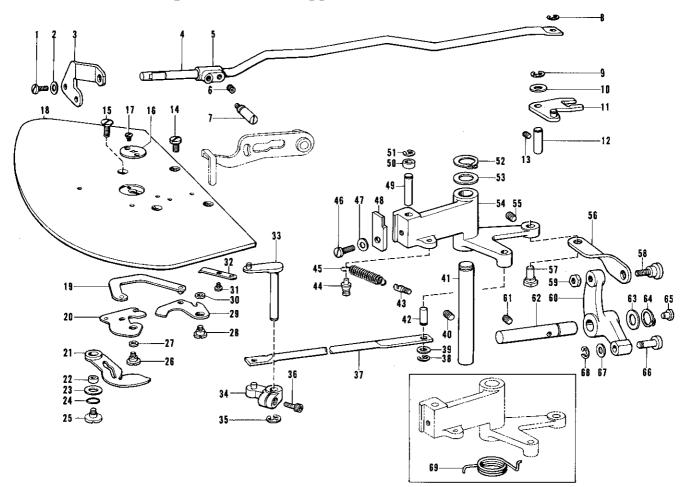
Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.	Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.
G- 1	Tack Length Feed Cam Shaft	1	152724-0-01		G-35	Knife Cam	i	152730-0-01	
G- 2	Sleeve	1	152725-0-00		.G-36	Sleeve	1	152725-0-00	
G- 3	Bolt 6 x 30	1	018063-0-22		G-37	Bolt 6 x 30	1	018063-0-22	
G- 4	Change Gear (C)	1			G-38	Stop Ring	1	152723-0-01	
G- 5	Feed Cam	1	*		G-39	Vertical Shaft Bushing (D)	1	152712-0-01	
G- 6	Washer 8	á	109893-0-02		G-40	Change Gear (W)	i		
G- 7	Washer 2-6	3	028060-2-42		G-41	Washer	1		
G- 8	Bolt 6 x 20	3	018062-0-22		G-42	Bolt 6 x 22	3		
G-9	Washer 8	1	152728-0-01		G-43	Roller Holder Lever	1	152734-0-01	
G-10	Bolt 8 x 15	1	151163-0-01		G-44	Bolt 6 x 16	1	018061-6-22	
G-11	Sleeve	1	152709-0-00		G-45-1-1	Roller Holder Lever Shaft	1		G-45-1 Roller
G-12	Worm Wheel	1	152708-0-00		G-45-1-2	Roller Holder Cam Lever	1		Holder Lever
G-13	Washer	1	152710-0-01		G-45-1-3	Taper Pin 3 x 20	1	046302-0-20	Shaft Assembly 153332-0-01
G-14	Bolt 6 x 20	1	018062-0-22		G-45-2	Spring Hook	1	155337-0-01	G-45
G-15	Worm	1	152707-0-01		G-45-3	Pin	1	152739-0-01	Roller Holder
G-16	Washer	1	147151-0-00		G-45-4	Roller	1	153195-0-01	Cam Lever Assembly
G-17	Screw 5.95	6	152718-0-01		G-45-5	Stop Ring E4	1	048040-3-42	152735-1-01
G-18	Washer	1	152713-0-01		G-46	Collar	1	110027-0-01	
G-19	Screw 5.95 x 6	1	014760-6-22		G-47	Screw 5.95 x 6	2	014760-6-22	
G-20	Vertical Shaft Bushing (U)	1	152711-0-00		G-48	Spring	1	155336-0-01	
G-21	Coller	1	141816-0-01		G-49	Spring Hook	1	141334-0-01	······································
G-22	Screw 6.35 x 6	2	014770-6-22		G-50	Screw 5.95	1	151907-0-01	
G-23	Vertical Shaft Assembly	1	152715-0-01		G-51	Nut 5.95	1	150553-0-01	
G-24	Clutch Cam	1	152729-0-01		G-52-1	Clutch Actuating Lever	1		G-52 Clutch
G-25	Sleeve	1	152725-0-00		G-52-2	Clutch Actuating Lever Shaft	1		Actuating Lever
G-26	Bolt 6 x 30	1	018063-0-22		G-52-3	Taper Pin	1	107030-0-01	Assembly 151915-0-01
G-27	Emergency Stop Lever	1	152733-0-01		G-53	Bolt 6 x 20	1	018062-0-22	
G-28	Screw 3.57 x 4	2	009670-4-12		G-54-1	Clutch Cam Lever	1		
G-29	Cover	1	153141-0-01		G-54-2	Roller	1	152914-0-01	G-54 Clutch Cam
G-30	Roller Holder	1	152731-0-01		G-54-3	Roller Stud		152913-0-01	Lever Assembly
G-31	Screw 4.76	1	013710-7-12		G-54-4	Stop Ring E4		048040-3-42	151939-0-01
G-32	Pin	1	152732-0-01		G-55	Change Gear (C)	1		
G-33	Screw 4.76	1	013710-7-12		G-56	Change Gear (W)			 - ·
G-34	Roller	1	152914-0-01	-	G-57	Bolt 6 x 14	3		

H. Work Clamp and Thread Wiper Mechanism



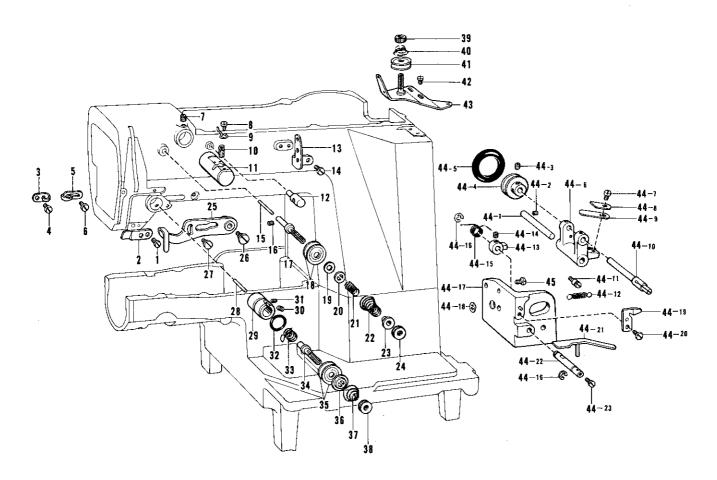
Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.	Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.
H- 1	Thread Wiper	1			H-28	Screw 5.95 x 6	1	014760-6-22	
H- 2	Screw 3.57 x 5	1	009670-5-12		H-29	Work Clamp Lifter Lever	1	152798-0-01	
H- 3	Washer 3.5	1	025350-1-32		H-30	Tack Length Slide Block Pin	1	152744-0-01	
H- 4	Oil Cap	1	152827-0-01		H-31	Needle Bar Guide Slide Block	1	102630-0-01	
H- 5	Screw 4.76	1	013710-7-12		Н-32	Spring	1	152800-2-01	
H- 6	Thread Wiper Link Assembly	1	152823-0-01		H-33	Work Clamp Lifter Plate Assembly	1	152794-0-01	
H- 7	Stop Ring E3	1	048030-3-42		H-34	Wick 4 x 4	1	152968-0-01	
H- 8	Screw 4.37 x 6	1	014680-6-22		H-35	Screw 7.14	1	146141-0-01	
н∙ 9	Thread Wiper Shaft	1	152822-0-01		Н-36	Lifting Lever Shaft (T)	1	154183-0-01	
H-10	Washer 6.35	1	025770-2-32		H-37	Screw 5.95 x 6	1	014760-6-22	
H-11	Stop Ring E4	1	048040-3-42		Н-38	Connecting Lever	1	152805-0-01	
H-12	Thread Wiper Rod Assembly	1	152816-0-01		H-39	Connecting Lever Shaft (B)	2	152806-0-01	
H-13	Stop Ring E6	1	048060-3-42		H-40	Washer	2	107153-0-02	
H-14	Washer	2	116629-0-01		H-41	Stop Ring E6	2	048060-3-42	
H-15	Screw 4.37 x 6	1	014680-6-22		H-42-1	Connecting Rod	1	154332-0-01	H-42
H-16	Thread Wiper Rod Shaft	1	152815-0-01		H-42-2	Nut 6.35	1	150555-0-01	Connecting Rod Assembly
H-17	Tension Release Bar	1	152874-0-01		H-42-3	Joint	1	154333-0-01	152808-1-01
H-18	Washer	1	140208-0-01		H-43	Screw 6.35	1	141583-0-01	
H-19	Stop Ring E4	1	048040-3-42		H-44	Nut 6.35	1	150555-0-01	
H-20	Stop Ring E6	1	048060-3-42		H-45	Connecting Lever	1	152811-0-01	
H-21	Washer	1	107153-0-02		H-46	Screw 5.95 x 6	1	014760-6-22	
H-22	Work Clamp Lifter Rod (A)	1	152803-0-01		H-47	Driving Shaft	1	152924-0-01	
H-23	Pin	1	152801-0-01		H-48	Horizontal Feed Crank Ring	1	142628-0-01	
H-24	Screw 5.95	1	013760-6-12		H-49	Stop Ring C11	1	048110-1-42	
H-25	Screw 5.95 x 6	1	014760-6-22		H-50	Cap for Oil Inlet	1	111865-0-01	
H-26	Work Clamp Lifter Lever Shaft	1	152799-0-01		H-51	Finger Guard	1		
H-27	Work Clamp Lifter Rod Shaft (A)	1	152802-0-01						

J. Thread Trimming and Thread Nipper Mechanism



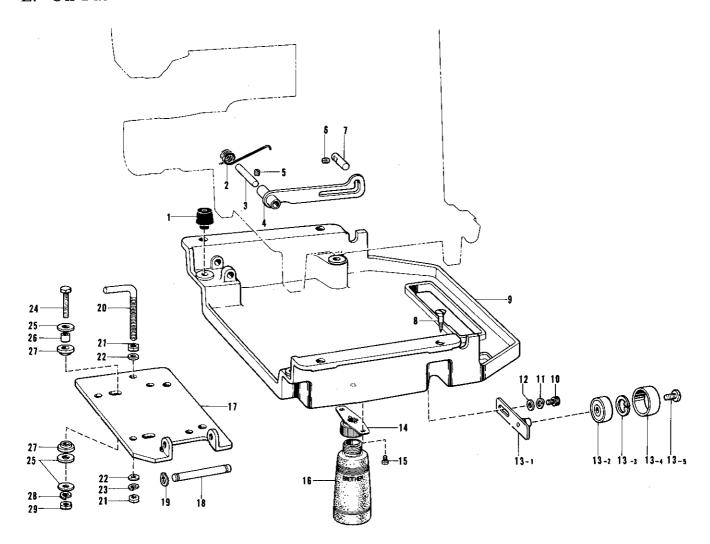
Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.	Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.
J- 1	Screw 3.57 x 10	2	009671-0-12		J-36	Bolt 4.37 x 10	1	018681-0-22	
J- 2	Washer 3.5	2	025350-3-32		J-37	Connecting Rod	1	152892-0-01	
J- 3	Tension Release Bar Plate	1	152926-0-01		J-38	Stop Ring E4	1	048040-3-42	
J- 4	Tension Release Bar	1	152925-1-01		J-39	Washer	1	140208-0-01	
J- 5	Thread Take-up Guide	1	152886-0-01		J-40	Screw 5.95 x 6	1	014760-6-22	
J- 6	Screw 4.37 x 4	1	014680-4-22		J-41	Shaft	1	152916-0-01	
J- 7	Guide Stud	1	152887-0-01		J-42	Pin	1	152919-0-01	
J- 8	Stop Ring E4	1	048040-3-42		J-43	Spring Hook	1	141334-0-01	
J- 9	Stop Ring E5	1	048050-3-42		J-44	Spring Hook	1	154789-0-01	
J-10	Washer 6.35	1	025770-2-32		J-45	Spring	1	154788-0-01	
J-11	Tension Release Lever	1	152988-0-01		J-46	Screw 5.95 x 14	1 .	009761-4-12	
J-12	Tension Release Lever Shaft	1	152929-0-01		J-47	Washer 6	1	025060-1-32	
J-13	Screw 5.95 x 6	1	014760-6-22		J-48	Cam Lever Claw	1	152915-0-01	
J-14	Screw 4.37	2	153208-0-02		J-49	Roller Stud	1	152913-0-01	
J-15	Screw 4.37	2	100032-0-04		J-50	Roller	1	152914-0-01	
J-16	Needle Hole Plate	1			J-51	Stop Ring E4	1	048040-3-42	
J-17	Screw 2.38	2	100360-0-03		J-52	Stop Ring C12	1	048120-1-42	
J-18	Needle Plate	1			J-53	Washer	1	152917-0-01	
J-19	Knife Connecting Rod Assembly	1	152897-1-01		J-54	Cam Lever	1	152912-0-01	
J-20	Movable Knife Assembly	1			J-55	Screw 5.95 x 6	1	014760-6-22	
J-21	Thread Retainer	1			J-56	Thread Trimming Link	1	152921-0-01	
J-22	Collar	1	153597-0-01		J-57	Stud	1	152920-0-01	
J-23	Washer	1	153596-0-01		J-58	Screw 5.95	1	151907-0-01	
J-24	Packing P8	1	081008-0-70		J-59	Nut 5.95	1	150553-0-01	**-
J-25	Screw 4.37	1	153598-0-01		J-60	Thread Trimming Lever	1	152922-0-01	
J-26	Screw 4.37	1	152904-0-01		J-61	Screw 5.95 x 6	1	014760-6-22	
J-27	Collar	1	153219-0-01		J-62	Driving Shaft	1	153482-0-01	
J-28	Screw 4.37	1	153222-0-01		J-63	Horizontal Feed Crank Ring	1	142628-0-01	
J-29	Knife Arm (C)	1	152981-0-01		J-64	Stop Ring C11	1	048110-1-42	
J-30	Collar	1	153220-0-01		J-65	Cap for Oil Inlet	1	111865-0-01	
J-31	Screw 2.38	2	111140-0-02		J-66	Roller	1	152923-0-01	
J-32	Fixed Knife	1	152905-0-01		J-67	Washer	1	112468-0-01	
J-33	Thread Trimming Arm (B)	1	152893-1-01		J-68	Stop Ring E5	1	048050-3-42	
J-34	Thread Trimming Arm (A) Assembly	1	152896-0-01		J-69	Spring (B)	1		
J-35	Stop Ring E5	1	048050-3-42	-					

K. Bobbin Winder and Threading Mechanism

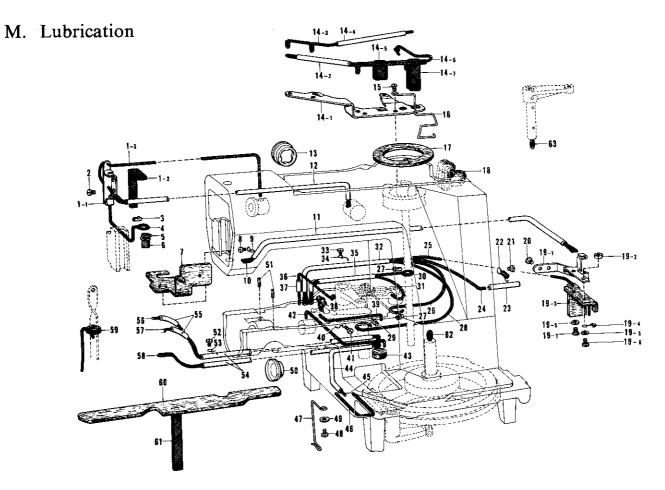


Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.	Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.
K- 1	Screw 4.76 x 7	1	009710-7-12		K-35	Tension Disc	2	145446-0-01	
K- 2	Arm Thread Guide	1	152869-0-01		K-36	Presser for Tension Disc	1	100134-0-01	
K- 3	Arm Thread Guide	1	152870-0-01		K-37	Tension Spring	1		
K- 4	Screw 3.57 x 6	1	009670-6-12		K-38	Tension Control Nut	1	100136-0-01	
K- 5	Arm Thread Guide	1	113316-0-01		K-39	Tension Control Nut	1	100136-0-01	
K- 6	Screw 3.57	1	112751-0-03		K-40	Tension Spring	1	104525-0-01	
K- 7	Screw 5.95	1	013760-6-12		K-41	Tension Disc	2	145446-0-01	
K- 8	Screw 3.57 x 4	1	009670-4-12		K-42	Screw 4.37 x 10	2	009681-0-12	
K- 9	Needle Cooler Thread Guide	1	152884-0-01		K-43	Lower Thread Tension Bracket	1	152945-0-01	
K-10	Felt 7 x 15.5	1	152883-0-00		IX 43	Assembly	1		
K-11	Needle Cooler Assembly	1	152881-0-01	- ·	K-44- 1	Bobbin Winder Lever Shaft	1	152934-0-01	
K-12	Upper Thread Guide Bar	1	153049-0-01		K-44- 2	Screw 4.37 '	-1	102716-0-04	
K-13	Thread Retainer	1	152889-0-01		K-44- 3	Screw 4.37	2	102716-0-04	
K-14	Screw 3.57 x 6	2	009670-6-12		K-44- 4	Bobbin Winder Wheel	1	154528-0-01	
K-15	Tension Release Pin	1	152876-0-01		K-44- 5	Rubber Ring	1	120448-0-01	
K-16	Screw 4.37	1	151601-0-02		K-44- 6	Bobbin Winder Lever	1	152984-0-01	
K-17	Tension Stud	ì	152875-0-01		K-44- 7	Screw 3.57 x 7	1	009670-7-12	
K-18	Tension Disc	2	145446-0-01		K-44- 8	Washer	1	152937-0-01	
K-19	Washer	1	153138-0-01		K-44- 9	Plate Spring	1	152936-0-01	
K-20	Tension Disc Washer	1	152877-0-01		K-44-10	Bobbin Winder Shaft	1	152933-0-01	к-44
K-21	Tension Spring	1	152878-0-01		K-44-11	Sustainer	1	141550-0-01	Bobbin
K-22	Tension Spring	1	152879-1-01	-	K-44-12	Spring	1	152939-0-01	Winder
K-23	Washer	1	152880-0-01		K-44-13	Claw for Bobbin Winder	1	142566-0-01	Assembly 152982-1-01
K-24	Tension Control Nut	1	100136-0-01		K-44-14	Screw 4.37	2	151601-0-01	102302101
K-25	Thread Take-up Lever	1	152888-0-01		K-44-15	Spring	1	152941-0-01	
K-26	Screw 6.35	1	141528-0-01		K-44-16	Stop Ring E5	2	048050-3-42	
K-27	Screw 4.76	1	115077-0-03		K-44-17	Bobbin Winder Bracket	1	152983-0-01	
K-28	Tension Release Pin	1	152873-0-01		K-44-18	Spring Hook	1	115138-0-01	
K-29	Tension Bracket	1	152872-0-01		K-44-19	Knife	1	152938-0-01	
K-30	Screw 5.95	1	103950-0-02		K-44-20	Screw 4.37 x 7	1	009680-7-12	
K-31	Screw 3.57	1	100402-0-04		K-44-21	Bobbin Presser	1	152935-0-01	
K-32	Packing	1	114294-0-01		K-44-22	Claw Stud for Bobbin Winder	1	152940-0-01	
K-33	Thread Take-up Spring	1			K-44-23	Screw 3.57 x 7	1	009670-7-12	
K-34	Tension Stud	1	100398-0-01		K-45	Screw 5.95 x 14	2	009761-4-12	

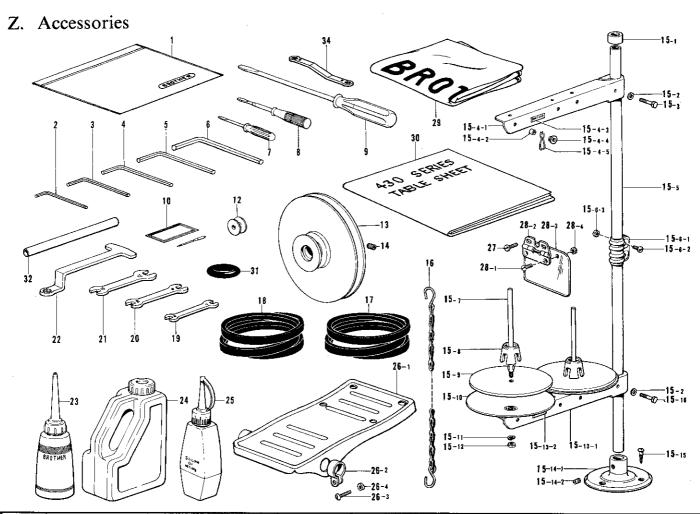
L. Oil Pan



Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.	Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.
L- 1	Bed Cushion	4	152860-0-01		L-14	Dust Oiler Supporter	1	154465-0-01	
L- 2	Head Supporter Lever Spring	1	152859-0-01		L-15	Screw 4.76 x 6	2	009710-6-12	
L- 3	Head Supporter Lever Shaft	1	152858-0-01		L-16	Oiler	1	114486-0-01	
L- 4	Head Supporter Lever	1	152857-0-01		L-17	Motor Base Plate	1	152861-1-01	
L- 5	Screw 4.76	1	013719-4-12		L-18	Motor Base Plate Shaft	1	152862-0-01	
L- 6	Screw 5.95	1	013760-6-12		L-19	Stop Ring C10	2	048100-1-42	
L- 7	Pin	1	152866-0-01		L-20	Bolt M10	1	152865-0-01	
L- 8	Screw 6.2 x 32	4	106030-0-01		L-21	Nut 10	2	021100-2-02	
L- 9	Oil Pan	1	154738-0-01		L-22	Washer 10	2	025100-1-32	
L-10	Bolt 8 x 12	1	018081-2-22		L-23	Washer 2-10	1	028100-2-42	
L-11	Washer 2-8	1	028080-2-42		L-24	Bolt 6 x 25	4	017062-5-03	
L-12	Washer 8	1	025080-2-32		L-25	Washer 7.14	12	025800-3-33	
L-13-1	Tension Pulley Plate	1			L-26	Cushion Collar	4	152863-0-01	
L-13-2	Ball Bearing 6201VV	1		L-13	L-27	Cushion	8	152864-0-00	
L-13-3	Stop Ring C32	1	048320-2-42	Tension Pulley Assembly	L-28	Washer 2-6	4	028060-2-42	
L-13-4	Tension Pulley	1		152852-1-01	L-29	Nut 6	4	021060-1-02	
L-13-5	Screw 6.35	1	141860-0-01						



Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.	Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.
M- 1-1	Wick Supporter	1	152959-0-01	M-1	M-26	Wick 4 x 4	1	152965-0-01	
M- 1-2	Wick	1	152955-0-01	Wick Supporter	M-27	Wick Supporter	2	104567-0-01	
M- 1-3	Wick 4 x 4	1	152956-0-01	Assembly 152958-0-01	M-28	Wick 4 x 4	1	153922-0-01	
M- 2	Screw 4.37 x 6	1	009680-6-12		M-29	Wick Supporter	1	104567-0-01	
M- 3	Wick Supporter	1	104567-0-01		M-30	Wick 6 x 6	1	152964-0-01	
M- 4	Wick 4 x 4	1	152956-0-01		M-31	Wick 6 x 6	1	152964-0-01	
M- 5	Wick Supporter	1	152962-0-01		M-32	Oil Tube	1	148921-0-00	
M- 6	Wick	1	152960-0-01		M-33	Screw 3.57 x 5	1	009670-5-12	
M- 7	Felt	1	153530-0-01		M-34	Cord Supporter	1	152969-0-01	
M- 8	Screw 3.57 x 5	1	009670-5-12		M-35	Oil Tube	1	147745-0-00	
M- 9	Cord Supporter	1	117150-0-01		M-36	Wick 4 x 4	1	152974-0-01	
M-10	Wick	1	152992-0-01		M-37	Oil Tube	1	148735-0-01	
M-11	Oil Tube	1	146375-0-00		M-38	Felt	1	153924-0-01	
M-12	Oil Tube	1	144694-0-01		M-39	Wick 4 x 4	1	153921-0-01	
M-13	Oil Gauge Window	1	152948-0-01		M-40	Cord Supporter	1	117150-0-01	
M-14-1	Wick Supporter	1	152950-0-01		M-41	Screw 3.57 x 5	1	009670-5-12	
M-14-2	Oil Tube	1	140423-0-00		M-42	Wick 4 x 4	1	152973-0-01	
M-14-3	Wick 6 x 6	1	153919-0-01	M-14	M-43	Felt	1	113006-0-01	
M-14-4	Oil Tube	1	147745-0-00	Wick Supporter Assembly	M-44	Oil Tube	1	147745-0-00	•
M-14-5	Felt	1	152952-0-01	152949-0-01	M-45	Wick 6 x 6	1	152953-0-01	
M-14-6	Wick 6: 6	1	153918-0-01		M-46	Wick 4 x 4	1	153920-0-01	
M-14-7	Felt	1	152951-0-01		M-47	Wick Supporter	\perp_1	153763-0-01	
M-15	Screw 4,37 x 10	2	009681-0-12		M-48	Screw 3.57 x 5	1	009670-5-12	
M-16	Felt Supporter	1	153528-0-01		M-49	Washer	1	105248-0-01	
M-17	Felt	1	153529-0-01		M-50	Oil Gauge Window	1	152948-0-01	
M-18	Wick 6 x 6	1	153927-0-01		M-51	Pin	2	047251-6-40	
M-19-1	Felt Supporter	1	152966-0-01		M-52	Screw 3.57 x 5	1	009670-5-12	
M-19-2	Nut 3.57	1	021670-2-02		M-53	Cord Supporter	1	152969-0-01	
M-19-3	Felt	1	152967-0-01	M-19	M-54	Oil Tube	2	140423-0-00	
M-19-4	Tube Stopper	1	141692-0-01	Felt Supporter Assembly	M-55	Oil Tube	2	148735-0-01	
M-19-5	Washer 3.5	3	025350-3-32	152961-0-01	M-56	Wick 4 x 4	1	152972-0-01	
M-19-6	Screw 3.57 x 14	1	009671-4-12		M-57	Wick 4 x 4	1	153920-0-01	•
M-19-7	Screw 3.57 x 8	2	009670-8-12		M-58	Wick 4 x 4	1	152971-0-01	
M-20	Screw 3.57 x 6	2	009670-6-12		M-59	Wick 4 x 4	1	152973-0-01	
M-21	Screw 4.37 x 8	1	009680-8-12		M-60	Felt	1	153531-0-01	
M-22	Tube Supporter	1	152978-0-01		M-61	Wick	1	153562-0-01	
M-23	Oil Tube	1	148735-0-01		M-62	Wick 6 x 6	1	152980-0-01	
M-24	Wick 4 x 4	1	153922-0-01		M-63	Wick 6 x 6	1	152980-0-01	
M-25	Wick 4 x 4	1	152963-0-01				1		



Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.	Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.
Z- 1	Vinyl Bag		122991-0-01		Z-15-14-1	Cotton Stand Base	T	150189-0-01	Z-15-14
Z- 2	Spanner 2		142002-0-01					130107-0-01	Cotton Stand Base Assembly
Z- 3	Spanner 3		142721-0-01		Z-15-14-2	Screw 6 x 7		150181-1-01	150139-0-01
Z- 4	Spanner 4		118064-0-01		Z-15-15	Screw 4.5 x 22		031452-2-03	Z-15
Z- 5	Spanner 5		147487-0-01		J		ļ		Cotton Stand Assembly
Z- 6	Spanner 6		115157-0-01		Z-15-16	Bolt 5 x 28		017502-8-03	150150-0-01
Z- 7	Screw Driver 1.9 x 52		142443-0-01		Z-16	Chain		149247-0-01	
Z- 8	Screw Driver 3.4 x 70		118837-0-01		Z-17	V Belt (for Low Speed)		082104-8-90	
Z- 9	Screw Driver 5.5 x 190		101572-1-01		Z-18	V Belt (for High Speed)			
Z-10	Needle Assembly				Z-19	Spanner 6 x 7		107779-0-01	
Z-12	Bobbin				Z-20	Spanner 8 x 9		100887-0-01	
Z-13	Motor Pulley				Z-21	Spanner 10 x 12		107780-0-01	. "
Z-14	Screw 5.95 x 6		014760-6-22		Z-22	Wrench 10		152765-0-01	
Z-15- 1	Cap			Z-15	Z-23	Oiler		114483-0-01	
Z-15- 2	Washer 5		025050-2-33	Cotton Stand Assembly	Z-24	Oil Tank		154702-0-01	
Z-15- 3	Bolt 5 x 28		017502-8-03	150150-0-01	Z-25	Silicon Oil		156334-0-02	
Z-15- 4-1	Spool Holder 2				Z-26- 1	Pedal		117437-1-01	
Z-15- 4-2			142990-0-01	Z-15-4	Z-26- 2	Pedal Stopper		116016-0-01	Z-26
Z-15- 4-3				Thread Hanger Assembly	Z-26- 3	Screw 4 x 14		001401-4-16	Pedal Assembly 116185-2-01
Z-15- 4-4	Thread Hanger			150192-0-01	Z-26- 4	Nut 4		021400-1-06	110103 # 01
Z-15- 4-5	Thread Guide Spring		150184-0-01		Z-27	Screw 3.57 x 5			
Z-15- 5	Pipe		150172-0-01		Z-28- 1	Screw 3.57		102538-0-07	
Z-15- 6-1	Joint		150173-0-01	Z-15-6	Z-28- 2	Eye Guard Hinge Assembly	-	153102-0-01	Z-28
Z-15- 6-2	Screw 5 x 14		150202-0-01	Joint for Cotton Stand	Z-28- 3	Eye Guard		153098-0-00	Eye Guard Assembly
Z-15- 6-3	Nut 5		021500-1-03	150106-0-01	Z-28- 4	Nut 3.57		106129-0-01	Assemoly
Z-15- 7	Spool Shaft (B)		150179-0-01		Z-29	Head Cover		144226-0-01	******
Z-15- 8	Spool Cushion		126863-0-00	Z-15	Z-30	Table Sheet		153574-2-01	
Z-15- 9	Spool Mat		150182-0-00	Cotton Stand	Z-31	Rubber Ring		120448-0-01	
Z-15-10	Spool Stand Base		150180-0-00	Assembly	Z-32	Pipe		154760-0-01	
Z-15-11	Washer 2-5		028050-2-43	150150-0-01	Z-34	Wrench 8 x 9		105343-0-01	
Z-15-12	Nut 5		021500-1-03						
Z-15-13-1	Spool Holder 2			Z-15-13 Spool Holder					
Z-15-13-2	Name Plate			Assembly 150177-0-01					

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

 $[\]hbox{$^*\ddot{\rm A}$nderungen in der Aufstellung der mitgelieferten Zubeh\"{\rm ore} sind \ vorbehalten.}$

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

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

DIFFERENT PARTS LIST

		Sub-class	1	434	434	-700
Ref. No.	Name of Parts		Standard	with Finger Guard & Eye Guard	Standard	with Finger Guard & Eye Guard
A-42		Bed Cover L Assembly	1528	36-0-02	1544	32-0-02
		Needle DB x 1 # 9		10026	55-0-29	
		Needle DB x 1 #11		10026	55-0-31	
		Needle DB x 1 #23		10026	55-0-43	
i		Needle DB x 1 #25		10026	55-0-45	
		Needle DP x 5 # 9		10741	15-0-09	
		Needle DP x 5 #11		10741	15-0-11	
	ń	Needle DP x 5 #14	*	15-0-14		
		Needle DP x 5 #16		10741	15-0-16	
	Ш	Needle DP x 5 #18			5-0-18	
	\mathbb{V}	Needle DP x 5 #19		10741	15-0-19	
B- 1		Needle DP x 5 #21		10741	15-0-21	
		Needle DP x 5 KN #10		15476	53-0-10	
	ii ii	Needle DP x 17 #14			16-0-14	
	I	Needle DP x 17 #16			16-0-16	
	V	Needle DP x 17 #18			16-0-18	
		Needle DP x 17 #19			16-0-19	
		Needle DP x 17 #21			16-0-21	······································
		Needle DP x 17 #24			16-0-24	
		Needle DP x 17 #25			16-0-25	•
		Needle PF x 34 R # 8		···	36-0-08	
В- 2		Needle Bar Thread Guide A			90-0-01	
B- 2	الم	Needle Bar Thread Guide B		15466	54-0-01	
	1.1	Needle Bar A (\$\phi 2.0\$)		15224	10-0-01	
В- 6		Needle Bar B (\$\phi 1.62)		15224	11-0-01	
		Needle Bar C (\$\phi 2.02)		15334	16-0-01	
B-64		Shuttle Hook A (for standard)		15268	35-0-01	
		Shuttle Hook B (for thick materials)		15268	37-0-01	
D.C.		Shuttle Rece Ring A (for standard)		15268	32-0-01	
B-65		Shuttle Rece Ring B (for thick materials)		15268	36-0-01	

		Sub-class	4	134	434	700	
Ref. No.	Name of Parts		Standard	with Finger Guard & Eye Guard	Standard	with Finger Guard & Eye Guard	
70.55	B	Bobbin (for standard)		14526	65-0-01		
В-66		Bobbin B (for thick materials)		15466	53-0-01		
B-67	Por	Bobbin Case Assembly A (for standard)		15268	38-1-01		
Б-07		Bobbin Case Assembly B (for thick materials)			90-1-01	4, 4	
:		Presser Arm Assembly SA		15336	53-0-01	· · · · · · · · · · · · · · · · · · ·	
E- 1		Presser Arm Assembly SB		15337	73-0-01		
E- 1		Presser Arm Assembly LA		15337	71-0-01		
		Presser Arm Assembly LB		15337	74-0-01		
E- 1- 1		Work Clamp S		15336	68-0-01		
E- 1- 1		Work Clamp L	153372-0-01				
E- 1-20		Presser Spring A (for standard)		15356	58-0-01		
D 1-20		Presser Spring B (for thick materials)		15356	59-0-01		
E- 4		Feed Guide Cover S		15339	92-0-01		
L- 4		Feed Guide Cover L		15339	91-0-01		
E- 9	Q	Bolt 4.37 x 5		01768	80-5-12		
	B	Bolt 4.37 x 7		15340	03-0-02		
E-10		Work Clamp Presser L			*		
E-11		Work Clamp Presser R			*	oum <u>s</u>	
E-14		Feed Plate			*	.00	
E-16		Feed Guide Plate 100	1560	73-0-01			
E-18		Feed Guide Plate 140			1560	074-0-01	
F- 1		Tack Length Lever 100	1533	47-1-01			
F- 5		Tack Length Regulator Lever Assembly	1537	62-1-01	1547	711-0-01	
F 14	en f	Cam Roller Assembly A (φ7.94)		1533	52-0-01	,_,	
F-14		Cam Roller Assembly Β (φ7)		1533	57-0-01		

		Sub-class		134	434	-700	
Ref. No.	Name of Parts		Standard	with Finger Guard & Eye Guard	Standard	with Finger Guard & Eye Guard	
		Tack Length Lever Shaft A		15275	Standard Standard		
F-16		Tack Length Lever Shaft B		15275	55-0-02		
		Tack Length Lever Shaft C		15275	55-0-03	***	
	A	Tack Width Feed Shaft Assembly A		15429	99-0-01		
F-36		Tack Width Feed Shaft Assembly B		15432	20-0-01	· · · · · · · · · · · · · · · · · · ·	
		Tack Width Feed Shaft Assembly C		15432	21-0-01		
F-38		Cam Roller Assembly (φ7.94)	153352-0-01				
		Cam Roller Assembly (φ7)		15335	57-0-01		
F-39		Tack Length Lever 140			1533	48-0-01	
		Change Gear C (28 stitches)		15272	0-0-00		
G- 4		Change Gear C (35 stitches)		15331	3-0-00	<u> </u>	
		Change Gear C (42 stitches)		15272	2-0-00		
G- 5		Feed Cam			*		
		Change Gear W (28 stitches)		15271	9-0-00		
G-40		Change Gear W (35 stitches)		15331	2-0-00		
		Change Gear W (42 stitches)		15272	1-0-00	·	
G-41	.	Washer (for 28 ~ 42 stitches)		15310	4-0-01		
G-42	Character.	Bolt 6 x 22 (for 28 ~ 42 stitches)		01806	2-2-22		
		Change Gear C (49 stitches)		15340	7-0-00		
		Change Gear C (56 stitches)					
		Change Gear C (63 stitches)		15340	9-0-00		
		Change Gear C (70 stitches)		15341	0-0-00		
		Change Gear C (77 stitches)		15341	1-0-00		
G-55		Change Gear C (84 stitches)		15341	2-0-00		
		Change Gear C (98 stitches)					
	* *	Change Gear C (12 stitches)	•			* h	
	•	Change Gear C (140 stitches)			······································		
		Change Gear C (154 stitches)	<u></u>				
		Change Gear C (154 stitches) Change Gear C (168 stitches)		15341		7-744	
		Charles Goal C (100 stitches)		15341	y-U-U()		

		Sub-class	4	34	434	-700
Ref. No.	Name of Parts		Standard	with Finger Guard & Eye Guard	Standard	with Finger Guard & Eye Guard
		Change Gear W (49 stitches)		15339	94-0-00	
		Change Gear W (56 stitches)		15339	95-0-00	
		Change Gear W (63 stitches)		15339	96-0-00	
		Change Gear W (70 stitches)		15339	97-0-00	
		Change Gear W (77 stitches)		15339	98-0-00	
0.56		Change Gear W (84 stitches)		15339	99-0-00	
G-56		Change Gear W (98 stitches)		15340	00-0-00	
	THIRITIN.	Change Gear W (112 stitches)		15340	01-0-00	
		Change Gear W (126 stitches)		15340	02-0-00	
		Change Gear W (140 stitches)	-	15340	04-0-00	
		Change Gear W (154 stitches)		15340	05-0-00	····
		Change Gear W (168 stitches)		15340	96-0-00	
G-57		Bolt 6 x 14 (for 49 ~ 168 stitches)		01806	51-4-22	
Н- 1		Thread Wiper	152828-0-01		152828-0-03	
н-51		Finger Guard		153046-0-01		153046-0-01
		Needle Hole Plate A (\$\phi 1.6\$)		15614	9-0-01	<u>'</u>
		Needle Hole Plate B (\$\phi 2.2\$)			0-0-01	
	6	Needle Hole Plate C (φ2.2 cross-shaped groove)		15615	1-0-01	
J-16		Needle Hole Plate D (\$\phi 2.5 \text{ cross-shaped groove})		15615	2-0-01	
		Needle Hole Plate E (\$\phi 2.6\$)		15615	3-0-01	
		Needle Hole Plate F (\$\phi 2.2\$)		15615	54-0-01	
		Needle Plate S		15299	5-0-01	
J-18		Needle Plate M		15342	23-0-01	
		Needle Plate L		15342	24-0-01	
J-20		Movable Knife Assembly A		15290	01-0-01	.,_
J-2U	9	Movable Knife Assembly B		15417	76-0-01	
	<u></u>	Thread Retainer A		15290	06-1-01	
J-21	19)	Thread Retainer B		15417	78-1-01	
		Thread Retainer C		15453	31-1-01	

		_	Sub-class	4	134	434	-700
Ref. No.	Name of Parts			Standard	with Finger Guard & Eye Guard	Standard	with Finger Guard & Eye Guard
J-69		Spring B			15555	1-0-01	
K-33	Ma	Thread Take-up Spring (for standar	d)		14551	9-0-01	
K-33		Thread Take-up Spring B (for thick	materials)		14458	8-0-01	
K-37	a	Tension Spring (for standard)			10452	5-0-01	
		Tension Spring (for thick materials)			10760	6-0-01	
		Needle DB x 1 # 9 Assembly			10026	5-4-29	
		Needle DB x 1 #11 Assembly			10026	5-4-31	
		Needle DB x 1 #23 Assembly			10026	5-4-43	
		Needle DB x 1 #25 Assembly			10026	5-4-45	
		Needle DP x 5 # 9 Assembly			10741	5-4-09	
	A	Needle DP x 5 #11 Assembly				5-4-11	
]]	Needle DP x 5 #14 Assembly				5-4-14	
	Ц	Needle DP x 5 #16 Assembly	• • •			5-4-16	
i	₩	Needle DP x 5 #18 Assembly				5-4-18	
Z-10		Needle DP x 5 #19 Assembly Needle DP x 5 #21 Assembly				5-4-19	
	<u>U</u>	Needle DP x 5 KN #10 Assembly				5-4-21 3-4-10	
	il	Needle DP x 17 #14 Assembly				6-4-14	
	W	Needle DP x 17 #16 Assembly				6-4-16	
	Ą	Needle DP x 17 #18 Assembly				6-4-18	
		Needle DP x 17 #19 Assembly				6-4-19	
		Needle DP x 17 #21 Assembly		****	·	6-4-21	· · · · · · · · · · · · · · · · · · ·
		Needle DP x 17 #24 Assembly	,		14564	6-4-24	
		Needle DP x 17 #25 Assembly			14564	6-4-25	
		Needle PF x 34 R # 8 Assembly			14843	6-4-08	
Z-12		Bobbin (for standard)			14526	5-0-01	
. 2-12		Bobbin B (for thick materials)			15466	3-0-01	

			S	ub-class	4	34	434	700
Ref. No.	Name of Parts				Standard	with Finger Guard & Eye Guard	Standard	with Finger Guard & Eye Guard
		Motor Pulley 100	00/50 (φ14)			15430	6-0-01	
		Motor Pulley 130	00/50 (φ14)			15342	8-0-01	
		Motor Pulley 150	00/50 (φ14)			15342	6-0-01	
		Motor Pulley 180	00/50 (φ14)			15310	9-0-01	i .
		Motor Pulley 100	00/60 (φ14)			15430	5-0-01	
		Motor Pulley 130	00/60 (φ14)			15342	7-0-01	
Z-13		Motor Pulley 150	00/60 (φ 14)			15342	5-0-01	
2-13		Motor Pulley 180	00/60 (φ 14)			15310	8-0-01	
		Motor Pulley B 130	00/50 (φ15.88)			15380	7-0-01	
		Motor Pulley B 150	00/50 (φ15.88)			15380	5-0-01	
		Motor Pulley B 180	00/50 (φ15.88)			15380	3-0-01	
		Motor Pulley B 130	00/60 (φ15.88)			15380	6-0-01	
		Motor Pulley B 150	00/60 (φ15.88)			15380	4-0-01	
		Motor Pulley B 180	00/60 (φ15.88)			15380	2-0-01	
		V Belt M49 100	00/50			08210	4- 9-9 0	
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15278-000 E-1-21 152901-001 J-20 15298-0-00 K-44 - 6 153407-0-00 G-55 15279-0-01 R-33 152904-001 J-25 152905-001 A-21 153406-0-00 G-55 15279-0-01 R-26 152905-0-01 J-21 152905-0-01 A-17 153406-0-00 G-55 15279-0-01 R-26 152905-0-01 J-44 152905-0-01 A-17 153410-0-00 G-55 152905-0-01 R-27 I52915-0-01 J-48 I52905-0-01 I-18 I53915-0-01 G-55 I52905-0-01 I-18 I53915-0-01 I-18 I53915-0-0			1				 					1
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5 . 37	D-C M-		D. d. M.	D-C M-	D1-	D40 Ma	Ref. No.	Damaele	Parts No.	Ref. No.	Remark
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154178-1-01 154183-0-01	J-21 H-36			l							
154299-0-01	F-36		-								
154305-0-01	Z-13										
154306-0-01	Z-13										
154320-0-01	F-36										
154321-0-01	F-36										
154332-0-01	D-25- 3										
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154333-0-01	D-25- 1										
134333-0-01	H-42- 3										
154432-0-02	A-42										
154465-0-01	L-14										
154528-0-01	K-44- 4										
154531-1-01	J-21										
154663-0-01	B-66										
1-0,000,002	Z-12		1								
154664-0-01	B- 2	,									
154702-0-01	Z-24										
154711-0-01	F- 5		i								
154738-0-01	L- 9										
154760-0-01	Z-32										
154763-0-10	B- 1										
154763-4-10	Z-10										
154785-0-00	A-14										
154788-0-01	J-45										
154789-0-01	J-44										
155336-0-01	G-48										
155337-0-01	G-45- 2										
155499-0-01	D-42	<u> </u>									
155500-0-01	D-50										
155501-0-01	C-37					,					
155523-0-01	D- 5										
155551-0-01	J-69										
156072-0-01	F-23										
156073-0-01	E-16										
156074-0-01	E-18			ļ							
156075-0-01	E- 5										
156077-0-01	E- 5- 6		.								
156080-0-00	E- 5- 7	-	ļ								
156108-0-01 156109-0-01	E- 5- 4 E- 5- 5				 						
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156149-0-01 156150-0-01	J-16 J-16	1									
156151-0-01	J-16		 					l			
156152-0-01	J-16	+									
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