

PARTS BOOK

FOR

BROTHER DB2-B705-100,200,400,500



Please clarify Ref. No. and
Parts No. as well as parts name
When you place an order.

BROTHER INDUSTRIES, LTD.

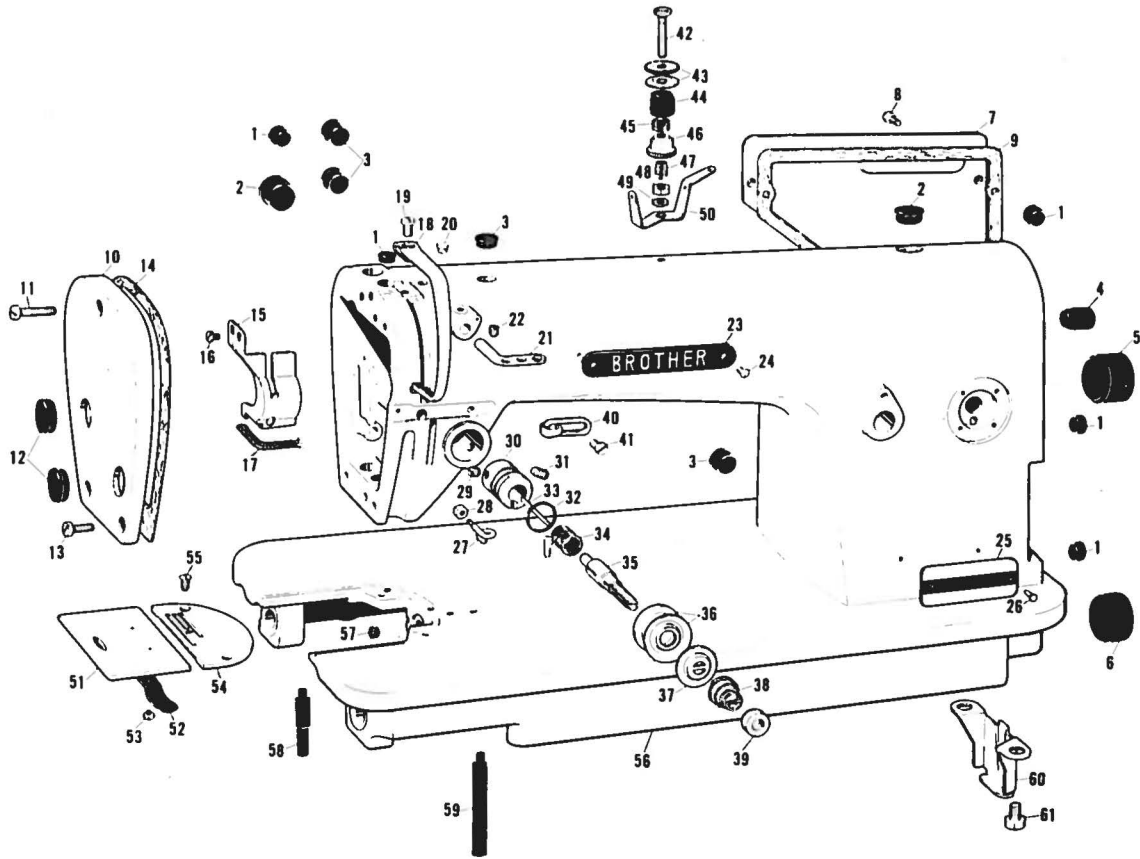
NAGOYA, JAPAN.

Parts. No.	Ref. No.	Remark	Parts. No.	Ref. No.	Remark	Parts. No.	Ref. No.	Remark	Parts. No.	Ref. No.	Remark
001061-6-06	M-25		025030-3-35	Q-15		100137-0-01	F-34		104869-0-02	D-36	
002301-0-03	J-25		025040-1-33	H-13		100137-0-02	A-8		104885-0-01	E-32	
002301-0-03	N-39		025040-1-33	O-40		100185-0-05	B-23		104908-0-01	D-11	
002301-0-03	R-16		025040-1-73	P-14		100191-0-05	A-24		105123-0-03	G-36	
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002400-6-63	P-13		025050-1-34	R-49		100242-0-03	G-11		106120-0-01	Z-28	
002400-8-03	R-14		025050-2-33	M-34		100242-0-04	A-16		106127-0-03	D-44	
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Parts. No.	Ref. No.	Remark	Parts. No.	Ref. No.	Remark	Parts. No.	Ref. No.	Remark	Parts. No.	Ref. No.	Remark
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141207-0-01	E-1		145478-0-01	E-23		145619-0-01	I-32		146103-0-01	L-22	
141208-0-01	E-2		145478-0-01	E-27		145620-0-01	I-25		146104-0-00	L-21	
141209-0-01	E-3		145479-0-01	E-25		145621-0-01	I-24		146105-0-00	L-16	
141542-0-01	I-39		145480-0-01	E-26		145623-0-01	I-30		146106-0-01	L-27	
141542-0-01	Z-23		145481-0-01	E-28		145637-0-01	I-23		146110-0-01	L-29	
141730-0-01	M-19		145482-0-01	E-14		145643-0-01	C-33		146111-0-01	L-26	
142026-0-01	J-4		145483-0-01	E-13		145678-0-01	I-21		146113-0-01	L-31	
142027-0-01	J-1		145484-0-00	C-4		145681-0-00	I-52		146113-0-01	L-31~34	
142028-0-01	J-7		145485-0-01	C-6		145682-0-01	G-34		146114-0-01	L-34	
142029-0-01	J-14		145486-0-01	C-16		145684-0-01	G-15		146115-0-00	L-35	
142031-0-01	J-12		145487-0-01	C-17		145685-0-01	G-5		146116-0-01	L-37	
142032-0-01	J-13		145488-0-01	C-13~18		145686-0-01	G-6		146118-0-00	L-14	
142033-0-01	J-8		145492-0-01	C-15		145687-0-01	G-25		146119-0-01	I-51	
142034-0-01	J-9		145493-0-01	C-18		145688-0-00	B-22		146120-0-01	L-1	
142036-0-01	J-10		145494-0-01	C-29		145691-0-01	I-18		146121-0-00	L-7	
142037-0-00	N-31		145495-0-01	C-39		145734-0-01	C-3~5		146122-0-00	L-10	
142037-0-00	R-42		145496-0-01	C-34		145735-0-00	D-35		146124-0-01	L-8	
142038-0-01	N-32		145498-0-01	C-37		145737-0-01	F-6		146125-0-01	L-4	
142038-0-01	R-41		145502-0-01	C-21		145751-0-01	D-20		146126-0-00	L-6	
142123-0-01	Z-24		145503-0-01	D-13		145769-0-01	D-43		146129-0-01	L-50	
142268-0-01	L-11		145506-0-01	C-9~10		145827-0-01	N-17		146147-0-01	L-40	
142274-0-01	I-46					145827-0-01	R-38		146148-0-01	L-42	
142349-0-00	N-11		145508-0-01	D-51		145913-0-01	R-7		146149-0-01	L-44	
142349-0-00	R-35		145509-0-01	D-50		145933-0-01	I-40		146153-0-01	L-46	
142403-0-01	C-32		145510-0-00	D-9		145936-0-01	I-41		146154-0-01	L-47	
142443-0-01	Z-5		145511-0-01	D-2		145944-0-01	B-8		146156-0-01	L-38	
142483-0-01	C-25		145512-0-01	D-43~44		145945-0-01	F-50		146157-0-01	M-4	
142708-0-00	B-51		145516-0-01	B-48		145946-0-01	F-51		146159-0-01	N-33	
142709-0-00	B-55		145517-0-01	D-21		145949-0-01	C-26		146160-0-01	M-13	

Parts No.	Ref. No.	Remark	Parts No.	Ref. No.	Remark	Parts No.	Ref. No.	Remark	Parts No.	Ref. No.	Remark
146164-0-01	N-1~42		210965-0-01	P-27		216299-0-01	P-44				
146165-0-01	N-1		210973-0-01	P-33		216300-0-01	P-45				
146165-0-01	R-1		211528-0-01	O-63		216301-0-00	P-49				
146166-0-01	R-2		211528-0-01	P-48		216302-0-00	P-50				
146166-0-01	N-5		212022-0-01	P-39		216303-0-01	P-54				
146167-0-01	N-34		2122510-00	M-30		216309-0-01	O-75				
146167-0-01	R-4		212544-0-01	O-46		216311-0-00	H-2				
146170-0-01	N-24		213646-0-01	P-31		216314-0-00	H-15				
146170-0-01	R-47		213650-0-01	P-35		216315-0-00	H-7				
146171-0-00	N-36		213740-0-01	P-3		216316-0-01	H-8				
146171-0-00	R-5		213742-0-01	P-9		216321-0-01	H-11				
146172-0-01	N-37		213748-0-01	P-15		216324-0-01	H-21				
146175-0-01	M-23~36		213750-0-00	O-1		216329-0-01	H-18				
146176-0-01	M-23		213752-0-01	P-32		216331-0-01	H-23				
146178-0-01	M-32		213757-0-02	O-25		216332-0-01	H-24				
146182-0-00	B-32		213763-0-00	P-23		216333-0-01	Q-1~21				
146183-0-01	C-26		213764-0-01	P-24		216334-0-01	Q-1				
146186	A-25		213765-0-01	P-25		216342-0-01	Q-2				
146187-0-00	I-37		213777-0-01	P-17		216344-0-01	Q-4				
146188-0-01	I-47		213792-0-01	P-12		216345-0-01	Q-5				
146190-0-00	F-37		213794-0-01	Q-21		216346-0-01	Q-24				
146191-0-00	M-1		213802-0-01	P-1		216347-0-00	Q-6				
146192-0-01	J-14~19		213806-0-00	P-11		216350-0-01	Q-11				
			213913-0-01	O-32		216351-0-01	Q-12				
146194-0-00	J-19		214002-0-01	O-31		216352-0-01	Q-16				
146196-0-00	F-25		214344-0-01	Q-23		216352-0-01	Q-16				
146197-0-00	G-47~51		214403-0-00	P-11		216364-0-00	Q-19				
146198-0-01	G-48		214896-0-01	P-10		216364-0-00	Q-19				
146199-0-01	G-49		214897-0-01	O-14		216373-0-01	Q-22				
146200-0-01	G-51		214897-0-01	P-22		216380-0-01	O-78				
146201-0-01	J-1~19		215080-0-01	H-9		216477-0-01	Q-1~21				
146206-0-01	A-44		215080-0-01	H-14		216481-0-00	Q-7				
146234-0-01	R-20		215080-0-01	O-42		216481-0-00	Q-7				
146235-0-01	R-25		215080-0-01	P-46		216482-0-01	Q-11				
146236-0-01	R-24		215080-0-01	P-47		216483-0-00	Q-16				
146237-0-01	R-9		215080-0-01	Q-3		216596-0-01	O-79				
146238-0-01	R-10		215083-0-01	H-19		216733-0-01	O-58				
146245-0-00	R-6		215083-0-01	O-65		216837-0-01	O-74				
146248-0-01	R-7~12		215087-0-01	O-39		216879-0-00	H-12				
	R-20~60		215087-0-01	Q-8		216880-0-01	H-17				
146251-0-01	I-47		215387-0-01	Q-17		216905-0-01	Q-20				
146276-0-01	G-30		215491-0-01	O-77		216910-0-01	Q-1~21				
146288-0-01	K-27		215769-0-01	Q-18		216921-0-01	O-21				
146290-0-01	I-44		216213-0-01	P-4		216922-0-01	O-21				
146293-0-01	E-35		216215-0-00	O-6		216923-0-01	O-21				
146309-0-01	B-17		216216-0-00	O-9		216924-0-01	O-21				
146310-0-01	B-12~19		216218-0-01	O-11		216925-0-01	O-21				
146311-0-01	B-5		216221-0-01	O-13		216935-0-01	Q-1~21				
146314-0-00	F-19		216222-0-01	O-15		216937-0-01	Q-11				
146327-0-01	B-25		216223-0-01	O-19		217196-0-01	Q-1~21				
146328-0-01	I-34-2		216224-0-01	O-22		217197-0-00	Q-6				
146333-0-01	B-24		216225-0-01	O-23		217206-0-00	P-41				
146357-0-01	J-27		216220-0-01	O-24		217206-8-60	P-38				
146790-0-01	Z-30		216227-0-01	O-26		217207-0-01	H-2~20				
146910-0-01	I-19		216228-0-01	O-27		217284-0-01	Q-1~21				
146911-0-01	I-4		216229-0-01	O-28		217285-0-01	Q-1~21				
146912-0-01	K-6		216230-0-01	O-29		272060-8-60	P-38				
146913-0-00	L-7		216231-0-00	O-30		290300-0-00	O-12				
146943-0-01	R-1~19		216232-0-01	O-33		290309-0-01	H-4				
146944-0-01	R-10		216233-0-01	O-35		712061-2-22	O-43				
146945-0-01	R-6		216234-0-01	O-36							
146947-0-01	R-1~19		216235-0-00	O-37							
146948-0-01	R-6		216236-0-01	O-38							
146985-0-01	M-37		216240-0-01	O-41							
146986-0-01	M-6		216241-0-01	O-44							
147141-0-01	M-2		216242-0-01	O-45							
147197-0-01	I-15		216246-0-01	H-22							
147198-0-01	I-10		216246-0-01	O-68							
180018-0-01	A-51~53		216247-0-01	O-72							
180951-0-01	E-6		216248-0-01	O-73							
181427-0-01	E-37~44		216249-0-00	O-47							
181428-0-01	C-13		216250-0-01	O-49							
181429-0-01	B-13		216251-0-01	O-52							
181442-0-01	B-13		216255-0-01	O-53							
181994-0-01	B-38		216256-0-01	O-55							
181995-0-01	D-33		216256-0-01	P-52							
200084-0-02	P-5		216257-0-00	O-56							
201087-0-02	M-35		216257-0-00	P-53							
206156-0-01	P-8		216258-0-01	O-57							
210240-0-01	O-20		216260-0-01	P-55							
210421-0-00	O-3		216261-0-00	O-59							
210938-0-01	P-7		216262-0-01	O-62							
210940-0-00	P-18		216270-0-01	O-64							
210941-0-02	O-7		216271-0-01	O-67							
210941-0-02	P-19		216277-0-01	O-69							
210942-0-02	O-8		216279-0-01	P-37							
210942-0-02	P-20		216283-0-01	P-40							
210943-0-01	P-21		216284-0-00	P-43							
210947-0-00	O-2		216286-0-01	P-42							
210948-0-01	O-5		216287-0-00	P-41							

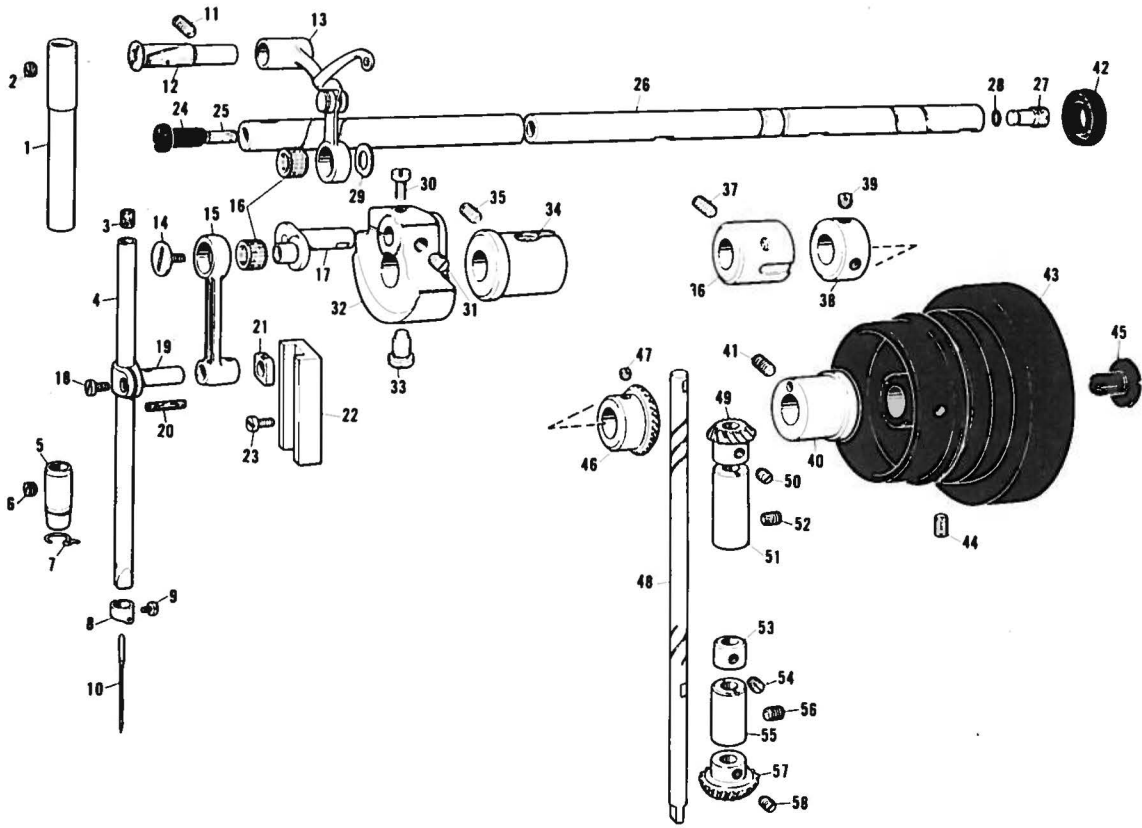
A



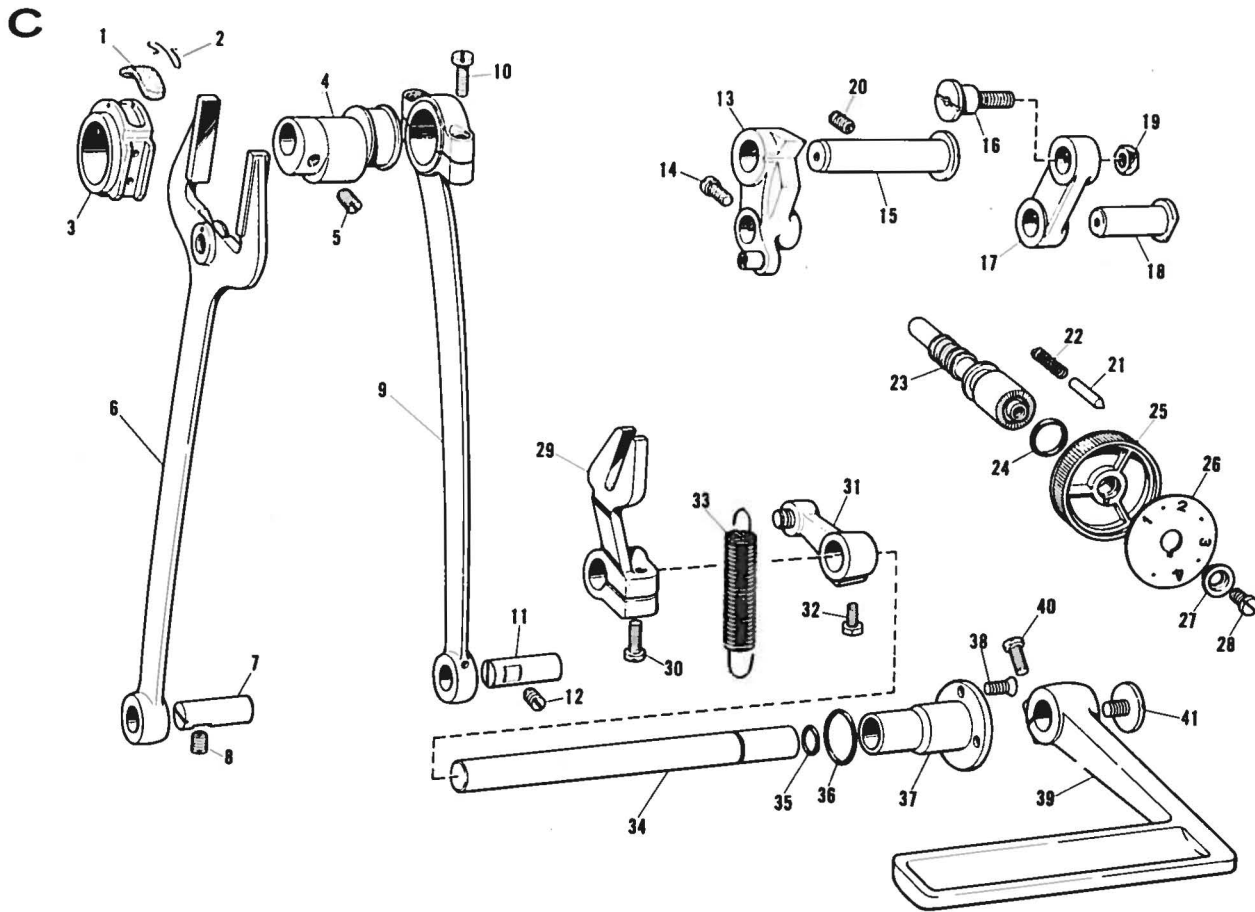
Ref. No.	Name of Parts	Q'ty	Parts-No.	Assembly No.	Ref. No.	Name of Parts	Q'ty	Parts-No.	Assembly No.
A-1	Oil Cap 8	5 pcs.	104450 0-01		A-46	Pre-tension Nut	1 pce.	146059-0-01	
A-2	Oil Cap 15.5	2 "	104449 0-01		A-47	Spring	1 "	146060-0-00	
A-3	Oil Cap 10.5	4 "	104821 0-01		A-48	Nut	1 "	105234-0-01	
A-4	Oil Cap 10.7	1 pce.	104832 0-01		A-49	Washer	1 "	025680 2-34	
A-5	Oil Cap	1 "	104451 0-01		A-50	Thread Guide Plate	1 "	146055-0-01	
A-6	Oil Cap	1 "	116725 0-01		A-51	Slide Plate	1 "	100268-0-04	
A-7	Rear Cover	1 "	145455 0-01		A-52	Slide Plate Spring	1 "	114561 0-01	180018-0-01
A-8	Screw	5 pcs.	100137 0-02		A-53	Screw	2 pcs.	100035-0-01	
A-9	Packing	1 pce.	145528 0-00		A-54	Needle Plate	1 pce.		
A-10	Face plate	1 "	145523 0-01		A-55	Screw	2 pcs.	100032-0-01	
A-11	Screw	1 "	107385 0-01		A-56	Arm bed	1 pce.		
A-12	Oil Cap 15.5	2 pcs.	104449 0-01		A-57	Oil Cap	1 "	104833 0-01	
A-13	Screw	2 "	100287 0-00		A-58	Bed Leg S	1 "	104830 0-01	
A-14	Packing	1 pce.	145527 0-04		A-59	Bed Leg L	1 "	104829 0-01	
A-15	Oil Stopper Plate	1 "	145530 0-01		A-60	Pump Cover	1 "	145454 0-01	
A-16	Screw	2 pcs.	100242 0-04		A-61	Bolt	2 pcs.	140704 0-01	
A-17	Wick	1 pce.	109405 0-01						
A-18	Thread Take-up Cover	1 "	140855 0-02						
A-19	Screw	1 "	100541 0-01						
A-20	Oil Cap	1 "	111865 0-01						
A-21	Thread Retainer	1 "	114931 0-01						
A-22	Screw	1 "	100388 0-04						
A-23	Name Plate	1 "	146067 0-01						
A-24	Screw	2 pcs.	100181 0-05						
A-25	Model Plate	1 pce.							
A-26	Pin	2 pcs.	116231 0-01						
A-27	Arm Thread Guide L	1 pce.	145524 0-01						
A-28	Nut	1 "	021660 1-02						
A-29	Screw	1 "	100402 0-02						
A-30	Upper Thread Tension Bracket	1 "	144741 0-01						
A-31	Set Screw	1 "	103950 0-02						
A-32	Packing	1 "	114294 0-01						
A-33	Tension Release Pin	1 "	100400 0-00						
A-34	Thread Take-up Spring	1 "	145519 0-01						
A-35	Tension Stud	1 "	100398 0-01						
A-36	Tension Disc	2 pcs.	145446 0-01						
A-37	Tension Disc Washer	1 pce.	100134 0-01						
A-38	Tension Spring	1 "							
A-39	Tension Control Nut	1 "	100136 0-01						
A-40	Arm Thread Guide R	1 "	145522 0-01						
A-41	Screw	1 "	100257 0-07						
A-42	Pre-tension Stud	1 "	146056 0-01						
A-43	Pre-tension Disc	2 pcs.	144504 0-01						
A-44	Pre-tension Disc Washer	1 pce.	146206 0-01						
A-45	Pre-tension Spring	1 "	146058 0-01						

◆ If you need part of [] mark, please refer to different parts list page 23 because the part differs in accordance with sub-class.
 ◆ If you need part of [] mark, please advise assembly number.

B

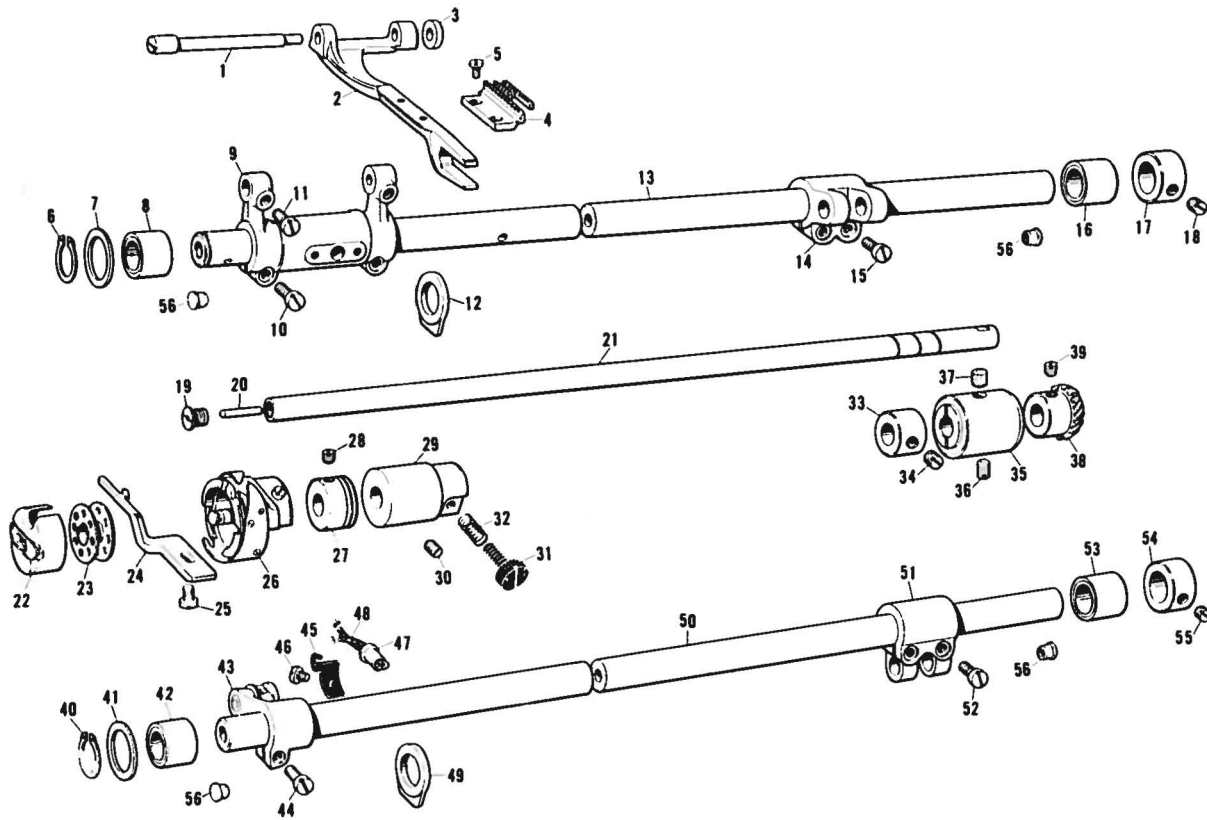


Ref. No.	Name of Parts	Q'ty	Parts-No.	Assembly No.	Ref. No.	Name of Parts	Q'ty	Parts-No.	Assembly No.
B-1	Needle Bar Bushing Upper	1 pce.	111463 0-01		B-46	Upper Shaft Gear	1 pce.	140379-0-01	140378 0 01
B-2	Screw	1 "	100260-0-01		B-47	Screw	2 pcs.	100251-0-03	
B-3	Needle Bar Cork	1 "	111863-0-01		B-48	Vertical Shaft	1 pce.	145516-0-01	
B-4	Needle Bar	1 "			B-49	Vertical Shaft Gear	1 "	140380-0-01	
B-5	Needle Bar Bushing Lower	1 "			B-50	Screw	2 pcs.	100251-0-03	
B-6	Screw	1 "	100260-0-01		B-51	Vertical Shaft Upper Bushing	1 pce.	142708-0-00	
B-7	Thread Guide	1 "	145525-0-01		B-52	Screw	1 "	100016-0-03	
B-8	Needle Bar Thread Guide	1 "	145944 0-01		B-53	Collar	1 "	118759-0-01	
B-9	Screw	1 "	140553 0-01		B-54	Screw	2 pcs.	101706-0-03	
B-10	Needle	1 "			B-55	Vertical Shaft Lower Bushing	1 pce.	142709-0-00	
B-11	Screw	1 "	110032 0-01		B-56	Screw	1 "	100016 0-03	
B-12	Stud	1 "	111468 0-01		B-57	Vertical Shaft Lower Gear	1 "	140382-0-01	140381 0-01
B-13	Thread Take-up Lever	1 "			B-58	Screw	2 pcs.	100251-0-03	
B-14	Cap Screw	1 "	145465 0-01						
B-15	Needle Bar Crank Rod	1 "	145466 0-01						
B-16	Needle Roller	2 pcs.	116735-0-00						
B-17	Needle Bar Crank	1 pce.							
B-18	Screw	1 "	140004 0-01						
B-19	Needle Bar Connecting Stud	1 "	111237 0-01						
B-20	Wick	1 "	108809 0-01						
B-21	Slide Block	1 "	102630 0-01						
B-22	Needle Bar Guide	1 "	145688 0-00						
B-23	Screw	2 pcs.	100185 0-05						
B-24	Oil Adjustor	1 pce.	146333 0-01						
B-25	Felt	1 "	146327 0-01						
B-26	Upper Shaft	1 "	145458 0-01						
B-27	Screw	1 "	104555 0-01						
B-28	Packing PW2	1 "	081002 6-70						
B-29	Washer	1 "	110367 0-01						
B-30	Screw	1 "	009711 2-12						
B-31	Screw	1 "	100251 0-01						
B-32	Counter weight	1 "							
B-33	Screw	1 "	104464 0-01						
B-34	Upper Shaft Bushing Left	1 "	145459 0-01						
B-35	Set Screw	1 "	013780 8-10						
B-36	Upper Shaft Bushing Center	1 "	140726-0-00						
B-37	Screw	1 "	013780 8-10						
B-38	Collar	1 "	181994 0-01						
B-39	Screw	2 pcs.	100013-0-03						
B-40	Upper Shaft Bushing Right	1 pce.	145461 0-01						
B-41	Screw	1 "	013780-8-10						
B-42	Oil Seal	1 "	101487 0-00						
B-43	Arm Pulley	1 "	145471 0-01						
B-44	Screw	2 pcs.	100016-0-03						
B-45	Screw	1 pce.	104478-0-01						



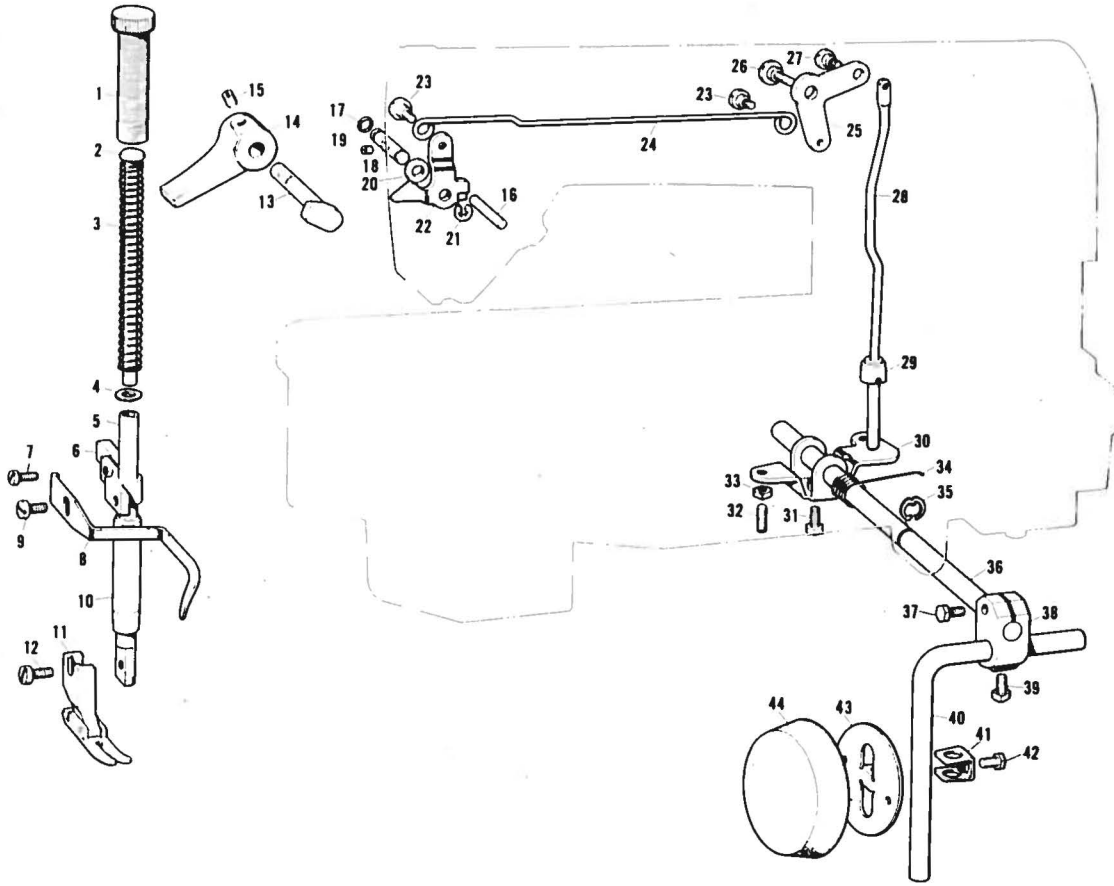
Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.	Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.
C-1	Felt	1 pce.	106442-0-01						
C-2	Felt Wire	1 "	106440-0-01						
C-3	Sleeve	1 "	104501-0-01						
C-4	Feed Cam	1 "	145484-0-00	145734-0-01					
C-5	Screw	2 pcs.	100013-0-03						
C-6	Feed Forked	1 pce.	145485-0-01						
C-7	Pin	1 "	109153-0-01						
C-8	Screw	1 "	100218-0-01						
C-9	Crank Rod	1 "		145506-0-01					
C-10	Screw	2 pcs.	107428-0-01						
C-11	Pin	1 pce.	109153-0-01						
C-12	Screw	1 "	100218-0-01						
C-13	Feed Regulator	1 "	181428-0-01						
C-14	Screw	1 "	102627-0-01						
C-15	Stud	1 "	145492-0-01	145488-0-01					
C-16	Screw	1 "	145486-0-01						
C-17	Feed Regulator Link	1 "	145487-0-01						
C-18	Stud	1 "	145493-0-01						
C-19	Nut	1 "	104689-0-01						
C-20	Screw	1 "	110032-0-01						
C-21	Notch	1 "	145502-0-01						
C-22	Notch Spring	1 "	100328-0-01						
C-23	Length Control Screw	1 "	109151-0-01						
C-24	Packing	1 "	108549-0-01						
C-25	Length Control Dial	1 "	142483-0-01						
C-26	Length Control Plate	1 "							
C-27	Washer	1 "	142746-0-02						
C-28	Screw	1 "	142747-0-02						
C-29	Feed Regulator Lever	1 "	145494-0-01						
C-30	Screw	1 "	009711-4-12						
C-31	Spring Hook	1 "	145598-0-01						
C-32	Bolt	1 "	142403-0-01						
C-33	Spring	1 "	145643-0-01						
C-34	Feed Regulator Shaft	1 "	145496-0-01						
C-35	Packing	1 "	104564-0-01						
C-36	Packing	1 "	116789-0-01						
C-37	Feed Regulator Shaft Supporter	1 "	145498-0-01						
C-38	Screw	3 pcs.	102538-0-02						
C-39	Reverse Lever	1 pce.	145495-0-01						
C-40	Screw	1 "	009711-4-12						
C-41	Screw	1 "	100511-0-03						

D



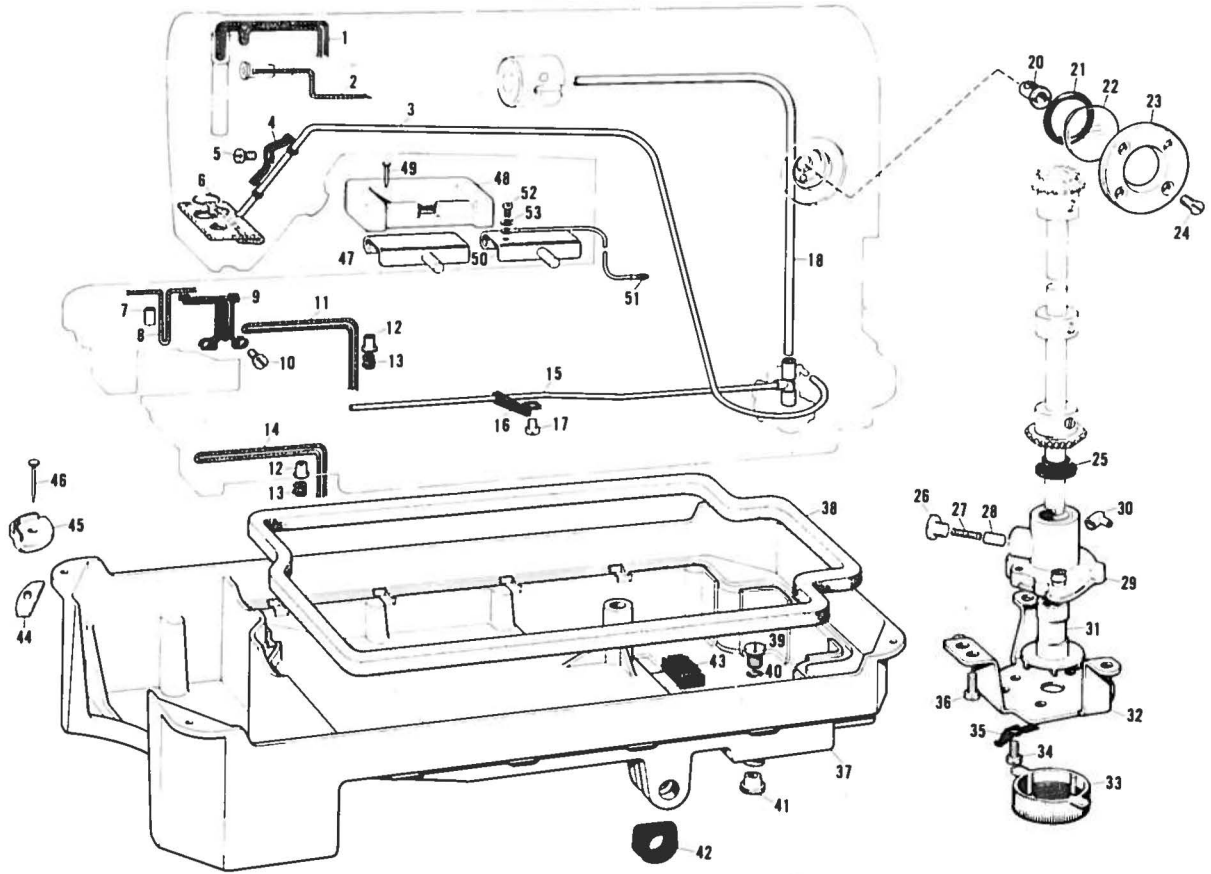
Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.	Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.
D-1	Feed Bar Shaft	1 pce.	116917-0-01		D-46	Screw	1 pce.	105295-0-03	
D-2	Feed Bar	1 "	145511-0-01		D-47	Oil Cap	1 "	141189-0-01	
D-3	Washer	1 "	114685-0-01		D-48	Wick	1 "	117007-0-01	
D-4	Feed Do	1 "			D-49	Oil Rejector	1 "	146064-0-00	
D-5	Screw	2 pcs.	100080-0-03		D-50	Feed Lifting Rock Shaft	1 "	145509-0-01	
D-6	Stop Ring	1 pce.	048150-1-42		D-51	Feed Lifting Rock Shaft Arm	1 "	145508-0-01	
D-7	Thrust Ring	1 "	116920-0-01		D-52	Screw	2 pcs.	100086-0-03	
D-8	Bushing 18.8	1 "	146061-0-00		D-53	Bushing 19.3	1 pce.	146062-0-00	
D-9	Feed Rock Shaft Arm Bracket	1 "	145510-0-00		D-54	Collar	1 "	116918-0-01	
D-10	Screw	2 pcs.	100086-0-03		D-55	Screw	2 pcs.	101706-0-01	
D-11	Screw	2 "	104908-0-01		D-56	Oil Cap	4 "	111865-0-01	
D-12	Oil Rejector	1 pce.	146064-0-00						
D-13	Feed Rock Shaft	1 "	145503-0-01						
D-14	Feed Rock Shaft Arm	1 "	109152-0-01						
D-15	Screw	2 pcs.	100086-0-03						
D-16	Bushing 19.3	1 pce.	146062-0-00						
D-17	Collar	1 "	116918-0-01						
D-18	Screw	2 pcs.	101706-0-01						
D-19	Screw	1 pce.	109173-0-01						
D-20	Felt	1 "	145751-0-01						
D-21	Lower Shaft	1 "	145517-0-01						
D-22	Bobbin Case	1 "	100369-0-01						
D-23	Bobbin	1 "	117132-0-01						
D-24	Bobbin Case Holder Position Bracket	1 "	100367-0-01						
D-25	Screw	1 "	100368-0-02						
D-26	Rotary Hook	1 "	116780-0-01						
D-27	Oil Rejector	1 "	145533-0-01						
D-28	Screw	2 pcs.	100218-0-02						
D-29	Lower Shaft Bushing Left	1 pce.	118761-0-00						
D-30	Screw	1 "	104689-0-02						
D-31	Screw	1 "	145534-0-01						
D-32	Spring	1 "	116794-0-01						
D-33	Collar	1 "	101995-0-01						
D-34	Screw	2 pcs.	101706-0-03						
D-35	Lower Shaft Bushing Right	1 pce.	145735-0-00						
D-36	Screw	1 "	104869-0-02						
D-37	Felt	1 "	107155-0-01						
D-38	Lower Shaft Gear	1 "	140383-0-01						
D-39	Screw	2 pcs.	100251-0-03						
D-40	Stop Ring	1 pce.	048150-1-42						
D-41	Thrust Ring	1 "	116920-0-01						
D-42	Bushing 18.8	1 "	146061-0-00						
D-43	Feed Lifting Arm	1 "	145769-0-01						
D-44	Screw	1 "	106127-0-03						
D-45	Wick Supporter	1 "	145538-0-01	146031-0-01					

E



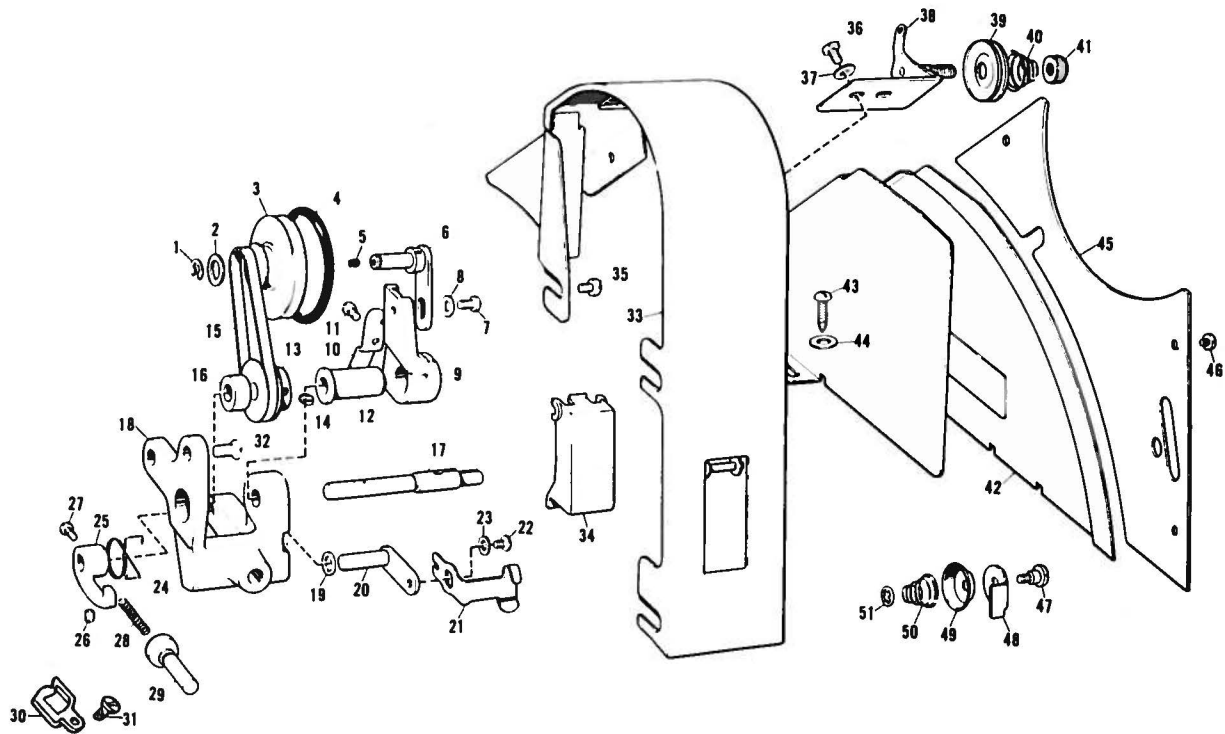
Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.	Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.
E-1	Presser Adjusting Screw	1 pcs.	141207-0-01						
E-2	Presser Spring Bar	1 "	141208-0-01						
E-3	Presser Spring	1 "	141209-0-01						
E-4	Washer	1 "	140407-0-01						
E-5	Presser Bar	1 "	111466-0-01						
E-6	Presser Bar Bracket	1 "	180951-0-01						
E-7	Screw	1 "	100086-0-03						
E-8	Presser Bar Bracket Thread Guide	1 "	145521-0-01						
E-9	Screw	1 "	100541-0-01						
E-10	Presser Bar Bushing	1 "	145472-0-01						
E-11	Presser Foot	1 "							
E-12	Screw	1 "	100287-0-04						
E-13	Presser Bar Lifter Crank	1 "	145483-0-01						
E-14	Presser Bar Lifter	1 "	145482-0-01						
E-15	Screw	1 "	100388-0-05						
E-16	Pin	1 "	145526-0-01						
E-17	Packing	1 "	081003-0-70						
E-18	Stud	1 "	145456-0-01						
E-19	Screw	1 "	100128-0-02						
E-20	Washer	1 "	109893-0-01						
E-21	Stop Ring	1 "	048040-3-42						
E-22	Presser Bar Lifter Lever	1 "	145473-0-01						
E-23	Stud Screw	2 pcs.	145478-0-01						
E-24	Knee Lifter Connector	1 pce.	145476-0-01						
E-25	Knee Lifter Lever	1 "	145479-0-01						
E-26	Stud Screw	1 "	145480-0-01						
E-27	Stud Screw	1 "	145478-0-01						
E-28	Knee Lifter Joint	1 "	145481-0-01						
E-29	Knee Lifter Complying Bar	1 "	145573-0-00						
E-30	Knee Lifter Crank	1 "	146037-0-01						
E-31	Bolt	1 "	017761-2-13						
E-32	Screw	2 pcs.	104885-0-01						
E-33	Nut	2 "	100022-0-04						
E-34	Spring	1 pce.	146038-0-01						
E-35	Stop Ring	1 "	146293-0-01						
E-36	Knee Lifter Shaft	1 "	146036-0-01						
E-37	Bolt	1 "	017762-0-13						
E-38	Knee Lifter Bracket	1 "	146039-0-01						
E-39	Bolt	1 "	100463-0-01						
E-40	Knee Lifter Bar	1 "	104619-0-02	181427-0-01					
E-41	Knee Lifter Plate Stopper	1 "	114967-0-01						
E-42	Bolt	1 "	110087-0-01						
E-43	Knee Lifter Plate	1 "	114966-0-01						
E-44	Knee Lifter Plate Cover	1 "	140503-0-01						

F



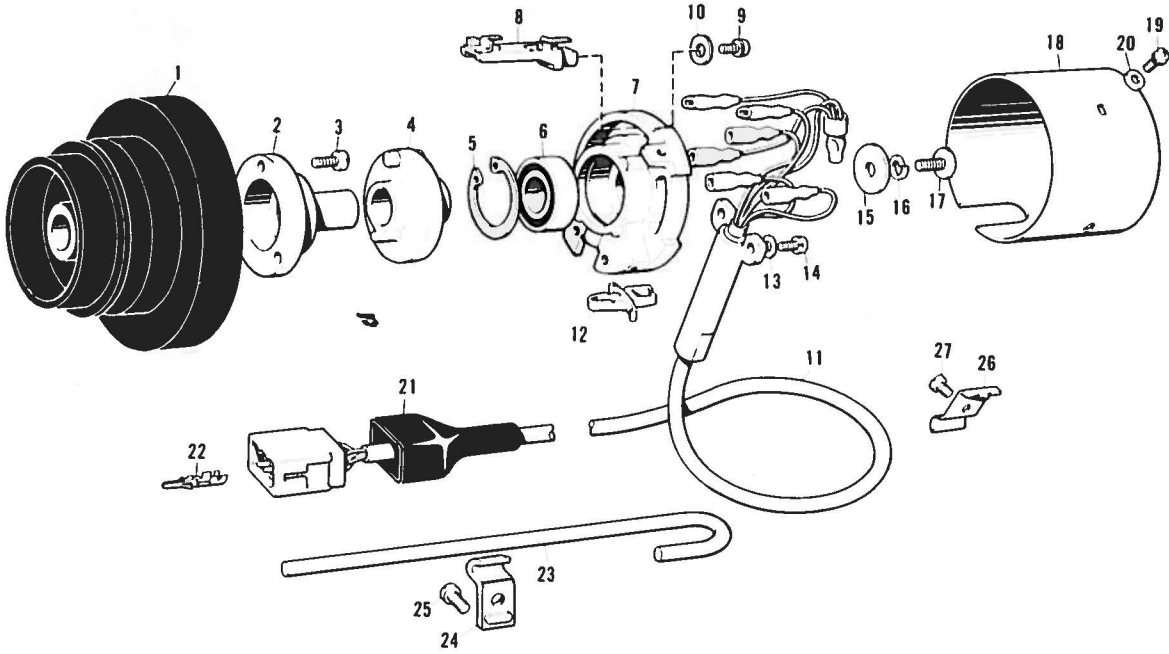
Ref. No.	Name of Parts	Q'ty	Parts-No.	Assembly No.	Ref. No.	Name of Parts	Q'ty	Parts-No.	Assembly No.
F-1	Wick	1 pce.	108804-0-01		F-46	Nail	4 pcs.	109714-0-00	
F-2	Wick	1 "	109405-0-01		F-47	Hinge	1 pce.	143882-0-01	
F-3	Tube	1 "	145543-0-01		F-48	Rubber Hinge	2 pcs.	143910-0-01	
F-4	Tube Holder	1 "	145547-0-01		F-49	Nail	4 "	109714-0-00	
F-5	Screw	1 "	009670-5-13		F-50	Earth Hinge	1 pce.	145945-0-01	
F-6	Felt	1 "	145737-0-01		F-51	Earth Wire	1 "	145946-0-01	
F-7	Tube	1 "	104566-0-01		F-52	Screw	1 "	009680-6-13	
F-8	Wick	1 "	109405-0-01		F-53	Washer	1 "	025680-2-34	
F-9	Wick Stopper	1 "	109171-0-01						
F-10	Screw	2 pcs.	105295-0-03						
F-11	Wick	1 pce.	113782-0-00						
F-12	Oil Cap	2 pcs.	141189-0-01						
F-13	Wick Stopper	1 "	104567-0-01						
F-14	Wick	1 pce.	113782-0-00						
F-15	Oil Tube	1 "	145540-0-01						
F-16	Tube Holder	1 "	145981-0-01						
F-17	Screw	1 "	009689-4-12						
F-18	Oil Tube	1 "	145539-0-00						
F-19	Cap	1 "	146314-0-00						
F-20	Tube Holder	1 "	145529-0-00						
F-21	Packing	1 "	081014-6-70						
F-22	Oil Gauge Window	1 "	104547-0-01						
F-23	Oil Gauge Flange	1 "	104546-0-01						
F-24	Screw	4 pcs.	102538-0-02						
F-25	Oil Stopper	1 pce.	146196-0-00						
F-26	Screw	1 "	112467-0-01						
F-27	Plunger Spring	1 "	144876-0-01						
F-28	Plunger	1 "	144875-0-01						
F-29	Pump Body	1 "	144870-0-01						
F-30	Pipe Joint	1 "	144878-0-01						
F-31	Oil Propeller	1 "	144871-0-01						
F-32	Pump Bracket	1 "	144869-0-01						
F-33	Pump Filter	1 "	144872-0-01						
F-34	Screw	4 pcs.	100137-0-01						
F-35	Filter Spring	2 pcs.	144874-0-01						
F-36	Screw	3 "	100541-0-01						
F-37	Oil Pan	1 pce.	146190-0-00						
F-38	Packing	1 "	146040-0-00						
F-39	Screw	1 "	140518-0-01						
F-40	Packing	1 "	081007-0-70						
F-41	Oil Cap	1 "	140480-0-01						
F-42	Rubber Washer	2 pcs.	146006-0-01						
F-43	Magnet	2 "	112525-0-00						
F-44	Oil Pan Cushion	4 "	146004-0-01						
F-45	Head Cushion	4 "	146003-0-01						

G

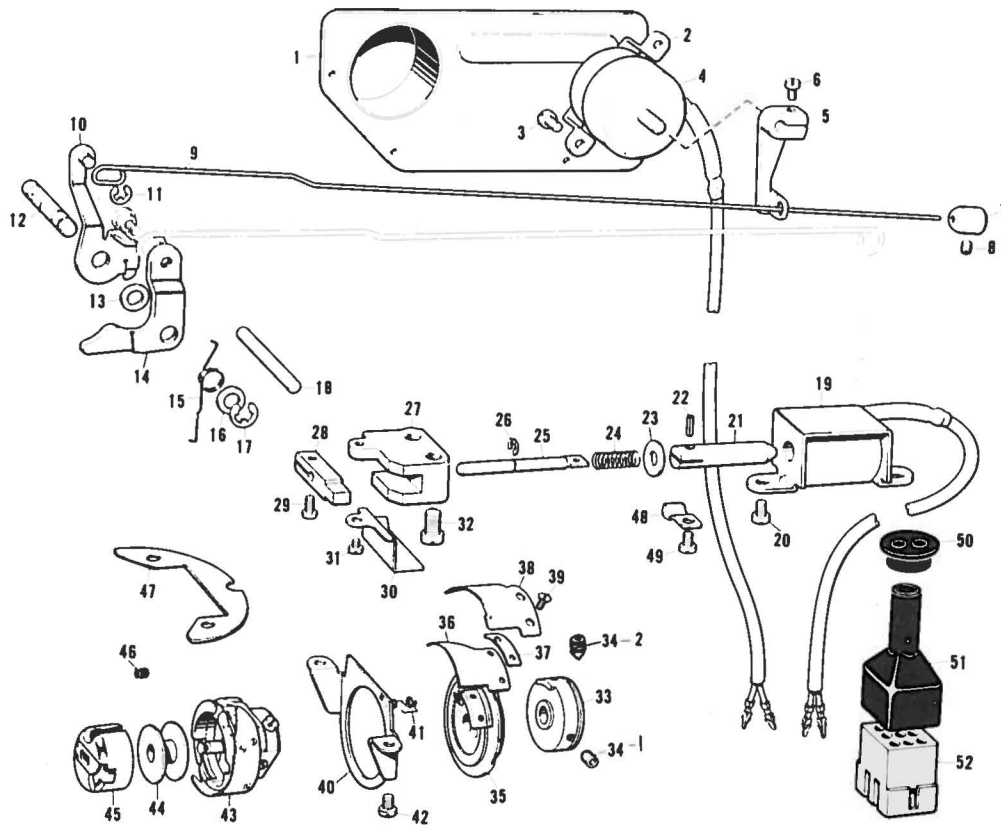


Ref. No.	Name of Parts	Q'ty	Parts-No.	Assembly No.	Ref. No.	Name of Parts	Q'ty	Parts-No.	Assembly No.
G-1	Stop Ring	1 pce.	048050-3-42	145548-0-01	G-46	Screw	2 pcs.	102438-0-04	146197-0-00
G-2	Washer	1 "	118735-0-02		G-47	Stud Screw	1 pce.	118764-0-02	
G-3	Bobbin Winder Main Wheel	1 "	145556-0-01		G-48	Thread Trimming Knife	1 "	146198-0-01	
G-4	Rubber Ring	1 "	145558-0-00		G-49	Thread Trimming Disc	1 "	146199-0-01	
G-5	Cap	1 "	145685-0-01		G-50	Spring	1 "	144505-0-00	
G-6	Main Wheel Stud	1 "	145686-0-01		G-51	Stop Ring	1 "	146200-0-01	
G-7	Screw	1 "	009680-6-13						
G-8	Washer	1 "	110735-0-01						
G-9	Main Wheel Supporter	1 "	145554-0-01						
G-10	Presser Plate	1 "	146063-0-01						
G-11	Screw	1 "	100242-0-03						
G-12	Bushing Right	1 "	145550-0-00						
G-13	Bobbin Winder Wheel	1 "	145553-0-01						
G-14	Screw	2 pcs.	109184-0-01						
G-15	Belt	1 pce.	145684-0-01						
G-16	Bushing Left	1 "	145551-0-00						
G-17	Bobbin Winder Shaft	1 "	145552-0-01						
G-18	Bobbin Winder Bracket	1 "	145549-0-01						
G-19	Washer	1 "	109763-0-02						
G-20	Bobbin Holder Arm	1 "	145564-0-01						
G-21	Bobbin Holder	1 "	145565-0-01						
G-22	Screw	1 "	115811-0-01						
G-23	Washer	1 "	025350-1-32						
G-24	Spring	1 "	145566-0-01						
G-25	Bobbin Winder Pawl	1 "	145687-0-01						
G-26	Screw	1 "	104649-0-01						
G-27	Screw	1 "	100128-0-02						
G-28	Spring	1 "	103347-0-01						
G-29	Bobbin Holder Cam	1 "	145562-0-01						
G-30	Spring Presser Plate	1 "	146276-0-01						
G-31	Screw	1 "	114447-0-03						
G-32	Screw	2 pcs.	003761-2-12						
G-33	Belt Cover	1 pce.	145567-0-01						
G-34	Bobbin Winder	1 "	145682-0-01						
G-35	Screw	3 pcs.	009760-8-13						
G-36	Screw	2 "	105123-0-03						
G-37	Washer	2 "	025350-3-32						
G-38	Bobbin Winder Thread Guide	1 pce.	145571-0-01						
G-39	Tension Disc	2 pcs.	145446-0-01						
G-40	Tension Spring	1 pce.	100401-0-01						
G-41	Tension Control Nut	1 "	100136-0-01						
G-42	Belt Cover Lower	1 "	145570-0-01						
G-43	Screw	2 pcs.	100666-0-02						
G-44	Washer	2 "	025750-1-32						
G-45	Belt Cover Plate	1 pce.	145569-0-01						

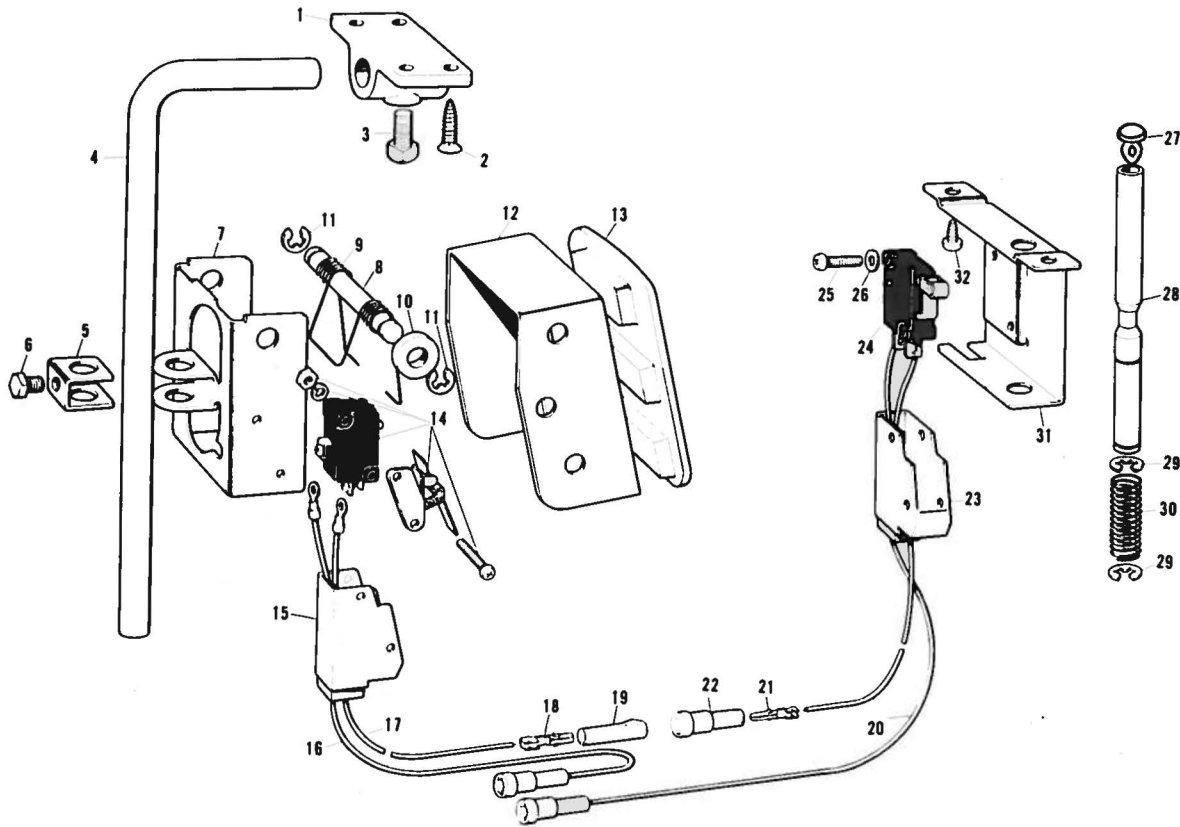
H



Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.	Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.
H-1	Arm Pulley	1 pce.	145579-0-01	217207 0-01					
H-2	Synchronizer Stud	1 "	216311-0-00						
H-3	Screw	3 pcs.	009711-4-12						
H-4	Magnet Wheel	1 pce.	290309-0-01						
H-5	Stop Ring	1 "	048320-2-42						
H-6	Bearing 6002VV	1 "	072600-2-61						
H-7	Reed Switch Holder	1 "	216315-0-00						
H-8	Reed Switch	3 pcs.	216316-0-01						
H-9	Screw	3 "	215080-0-01						
H-10	Washer	3 "	025040-3-35						
H-11	Synchronizer Cord	1 pce.	216321-0-01						
H-12	Cord Holder	1 "	216879-0-00						
H-13	Washer	2 pcs.	025040-1-33						
H-14	Screw	2 "	215080-0-01						
H-15	Washer	1 pce.	216314-0-00						
H-16	Spring Washer	1 "	028050-2-43						
H-17	Screw	1 "	216880-0-01						
H-18	Synchronizer Cover	1 "	216329-0-01						
H-19	Screw	2 pcs.	215083 0 01						
H-20	Washer	2 "	025030 2 35						
H-21	Plug Cover	1 pce.	216324-0-01						
H-22	Plug Pin	4 pcs.	216246-0-01						
H-23	Synchronizer Holder Bar	1 pce.	216331-0-01						
H-24	Holder Plate	1 "	216332-0-01						
H-25	Screw	1 "	009781-4-12						
H-26	Cord Holder	1 "	145597-0-01						
H-27	Screw	1 "	102438-0-04						

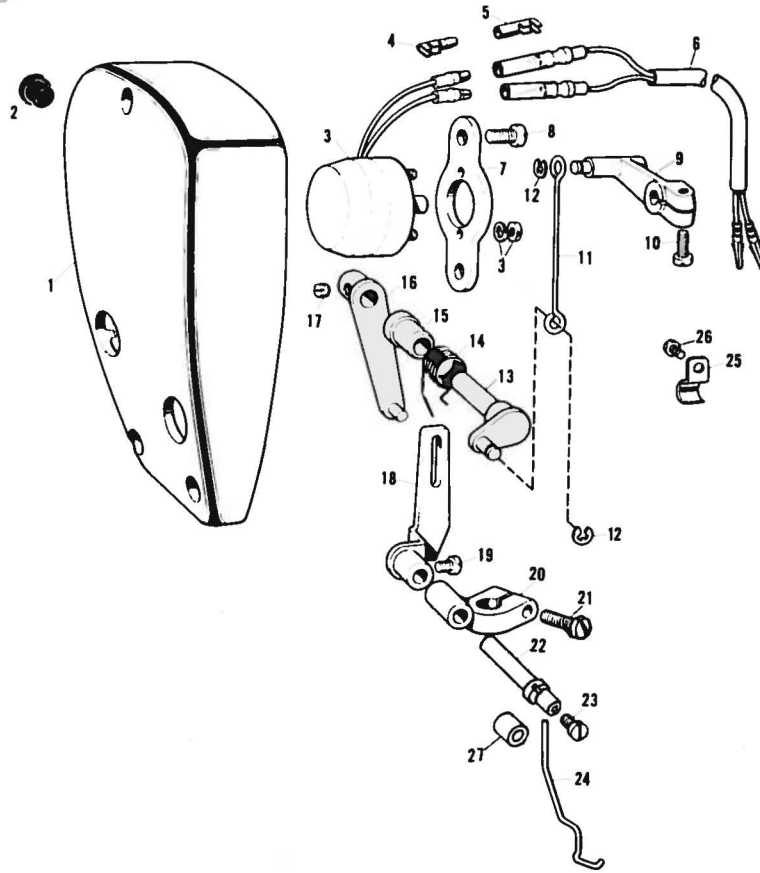


Ref. No.	Name of Parts	Q'ty	Parts-No.	Assembly No.	Ref. No.	Name of Parts	Q'ty	Parts-No.	Assembly No.
I-1	Rear Cover	1 pce.	145577-0-01		I-45	Bobbin Case	1 pce.	140581-0-01	
I-2	Solenoid Holder	1 "	145594-0-01		I-46	Cap	1 "	142274-0-01	
I-3	Screw	2 pcs.	009670-6-12		I-47	Needle Plate Washer	1 "		
I-4	Tension Release Solenoid	1 pce.			I-48	Cord Holder	3 pcs.	145595-0-01	
I-5	Tension Release Lever	1 "	145590-0-01		I-49	Screw	3 "	009689-4-12	
I-6	Screw	1 "	009671-0-13		I-50	Cord Bush	1 pce.	146020-0-01	
I-7	Collar	1 "	145583-0-01		I-51	Connector Cap	1 "		
I-8	Screw	1 "	100388-0-04		I-52	Connector	1 "	145681-0-00	
I-9	Connecting Bar	1 "	145582-0-01						
I-10	Tension Release Plate	1 "							
I-11	Stop Ring	1 "	048030-3-42						
I-12	Pin	1 "	145474-0-01						
I-13	Washer	1 "	109763-0-03						
I-14	Presser Bar Lifter Lever	1 "	145580-0-01						
I-15	Spring	1 "							
I-16	Washer	2 pcs.	109763-0-02						
I-17	Stop Ring	1 pce.	048040-3-42						
I-18	Tension Release Bar	1 "	145691-0-01						
I-19	Thread Trimmer Solenoid	1 "							
I-20	Screw	2 pcs.	100644-0-03						
I-21	Plunger	1 pce.	145678-0-01						
I-22	Spring Pin	1 "	047300-8-42						
I-23	Washer	1 "	145637-0-01						
I-24	Spring	1 "	145621-0-01						
I-25	Stud	1 "	145620-0-01						
I-26	Stop Ring	1 "	048030-3-42						
I-27	Stopper Guide	1 "	145618-0-01						
I-28	Stopper	1 "	145617-0-01						
I-29	Stud Screw	1 "	109836-0-01						
I-30	Dust Cover	1 "	145623-0-01						
I-31	Screw	1 "	009679-3-12						
I-32	Screw	2 pcs.	145619-0-01						
I-33	Thread Trimmer Clutch	1 pce.	145589-0-01						
I-34-1	Screw	2 pcs.	014680-6-22						
I-34-2	Screw	1 pce.	146328-0-01						
I-35	Holder	1 "	145601-0-01						
I-36	Lower Thread Finger	1 "	145610-0-01						
I-37	Spacer	1 "							
I-38	Knife	1 "	145608-0-01						
I-39	Screw	2 pcs.	141542-0-01						
I-40	Holder Plate	1 pce.	145933-0-01						
I-41	Spring	1 "	145936-0-01						
I-42	Screw	2 pcs.	009680-1-12						
I-43	Rotary Hook	1 pce.	145585-0-01						
I-44	Bobbin	1 "	146290-0-01						



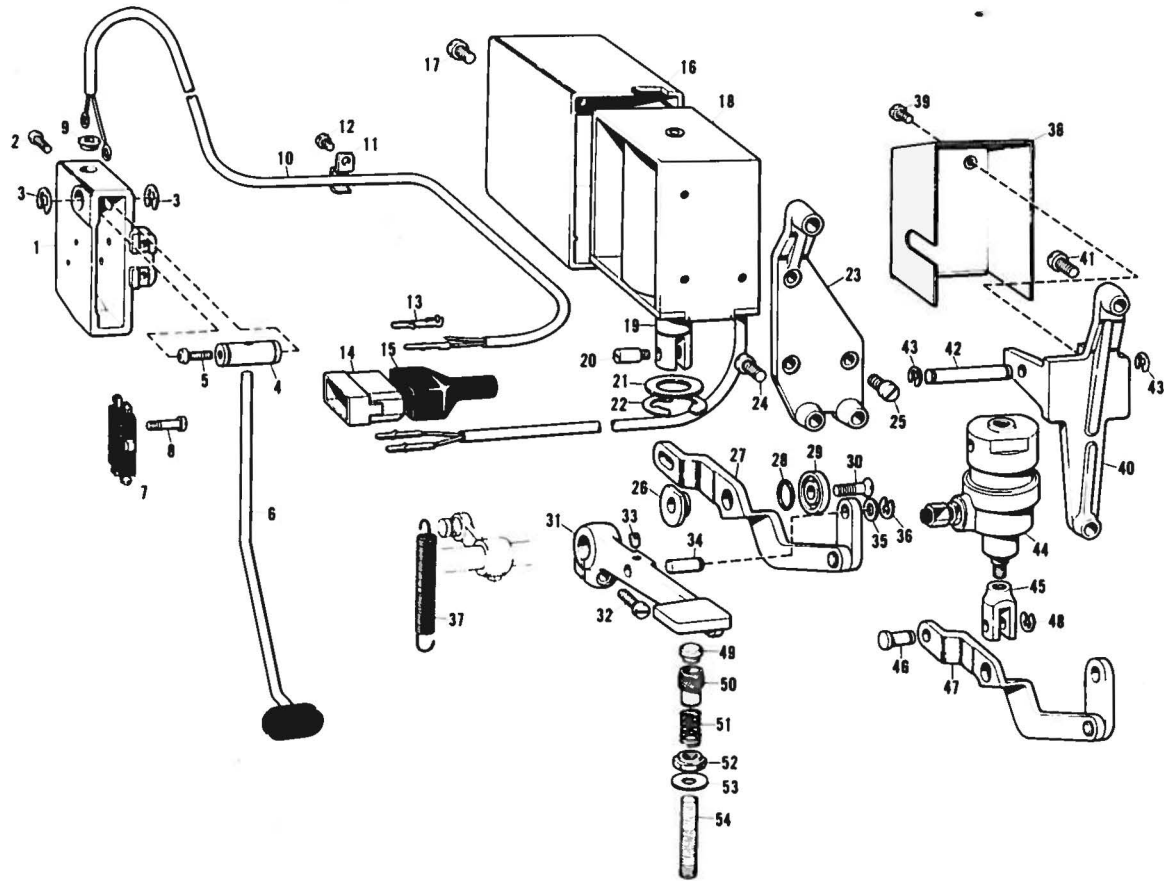
Ref. No.	Name of Parts	Q'ty	Parts-No.	Assembly No.	Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.
J- 1	Knee Lifter Bracket	1 pce.	142027-0-01						
J- 2	⊕ Screw	4 pcs	034422 5-03						
J- 3	Bolt	1 pce.	100463-0-01						
J- 4	Knee Lifter Shaft	1 "	142026-0-01						
J- 5	Stopper	1 "	114967-0-01						
J- 6	Bolt	1 "	110087-0-01						
J- 7	Knee Lifter Switch Case	1 "	142028-0-01	146201-0-01					
J- 8	Case Shaft	1 "	142033-0-01						
J- 9	Spring	1 "	142034-0-01						
J- 10	Collar	1 "	142036-0-01						
J- 11	Stop Ring	2 pcs.	048060-3-42						
J- 12	Knee Lifter Switch Cover	1 pce.	142031-0-01						
J- 13	Knee Lifter Rubber Plate	1 "	142032-0-01						
J- 14	Micro Switch	1 "	142029-0-01						
J- 15	Micro Switch Cover	1 "	143531-0-00						
J- 16	Micro Switch Cord	1 "		146192-0-01					
J- 17	Micro Switch Cord	1 "							
J- 18	Terminal Pin (-)	1 "	143548-0-00						
J- 19	Connector	1 "	146194-0-00						
J- 20	Micro Switch Cord	2 pcs.							
J- 21	Terminal Pin (+)	2 "	143549-0-00						
J- 22	Connector	2 "	146046-0-00	146044-0-00					
J- 23	Micro Switch Cover	1 pce.	143531-0-00						
J- 24	Micro Switch	1 "	146045-0-00						
J- 25	⊕ Screw	2 pcs.	002301-0-03	146048-0-01					
J- 26	Washer	2 "	025030 2-33						
J- 27	Cap	1 pce.	146357-0-01						
J- 28	Switch Shaft	1 "	146043-0-01						
J- 29	Stop Ring	2 pcs.	048070 3-42						
J- 30	Spring	1 pce.	115551-0-01						
J- 31	Switch Case	1 "	146042-0-01						
J- 32	Screw	2 pcs.	031451-6-03						

K



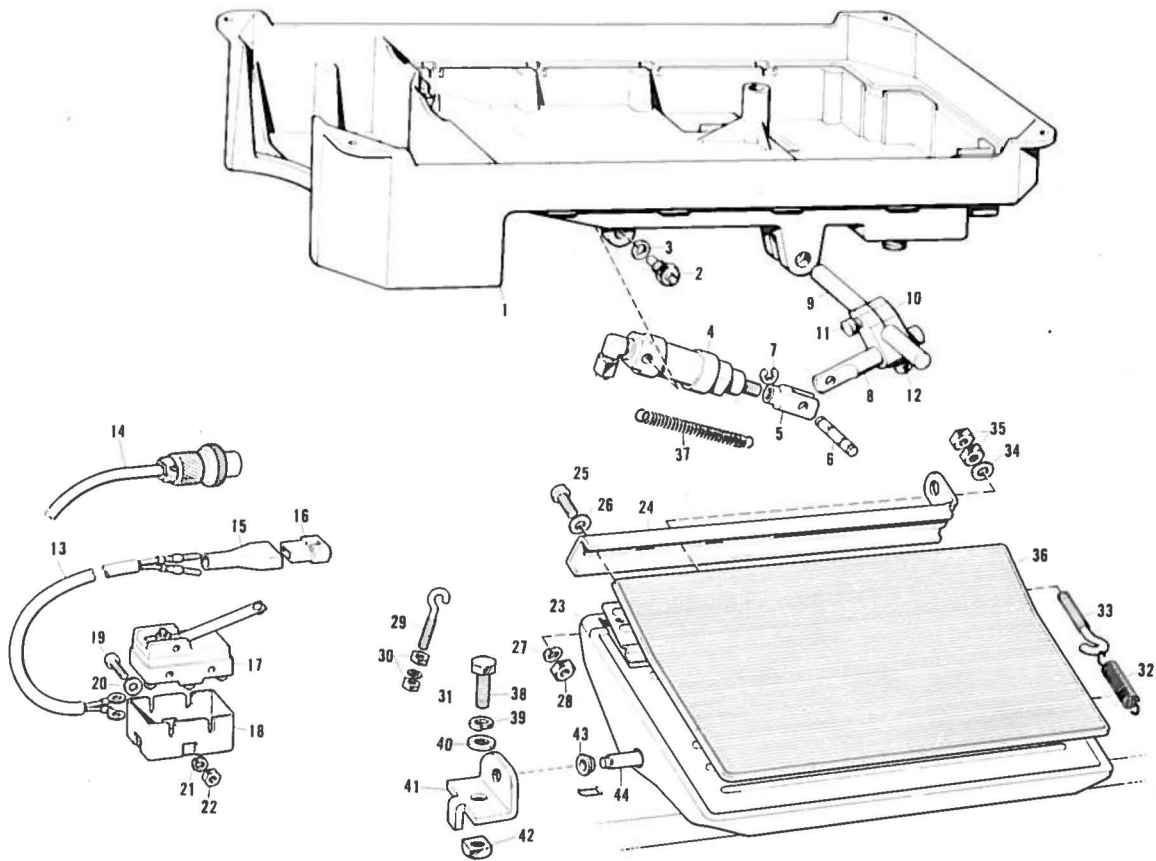
Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.	Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.
K-1	Face Plate	1 pce.	146078-0-01						
K-2	Cord Bush	1 "	146080-0-00						
K-3	Thread Wiper Solenoid	1 "	146082-0-00						
K-4	Plug	2 pcs.	146084-0-00						
K-5	Receptacle	2 "	146097-0-00						
K-6	Thread Wiper Cord	1 pce.							
K-7	Solenoid Set Plate	1 "	146091-0-01						
K-8	Screw	2 pcs.	009680-8-12						
K-9	Solenoid Link	1 pce.	146086-0-01						
K-10	Set Screw	1 "	009671-0-13						
K-11	Wire Link	1 "	146087-0-01						
K-12	Stop, Ring	2 pcs.	048025-3-42						
K-13	Thread Wiper Crank	1 "	146088-0-01						
K-14	Spring	1 "	146089-0-01						
K-15	Bushing	1 "	146079-0-01						
K-16	Thread Wiper Lever	1 "	146090-0-01						
K-17	Set Screw	2 pcs.	102716-0-02						
K-18	Grooved Link	1 pce.	146091-0-01						
K-19	Screw	1 "	111443-0-01						
K-20	Thread Wiper Supporter	1 "	146093-0-01						
K-21	Screw	1 "	009681-4-14						
K-22	Thread Wiper Stud	1 "	146092-0-01						
K-23	Set Screw	1 "	107491-0-01						
K-24	Thread Wiper	1 "	146094-0-01						
K-25	Cord Holder	3 pcs.	140647-0-01						
K-26	Screw	3 "	009670-6-12						
K-27	Thread Wiper Stud Collar	1 pce.	146288-0-01						

L



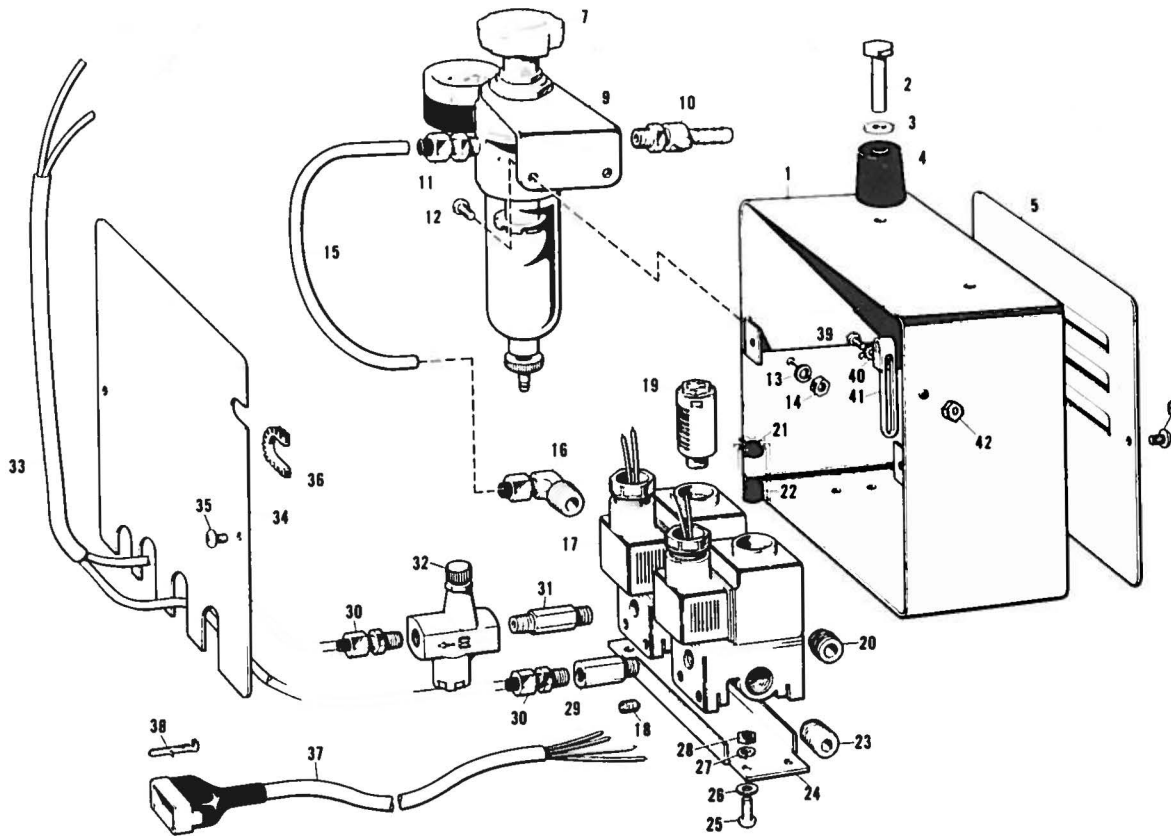
Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.	Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.
L-1	Micro Switch Case	1 pce.	146120-0-01		L-46	Pin	1 pce.	146153-0-01	
L-2	Screw	2 pcs.	009671-0-12		L-47	Lever	1 "	146154-0-01	
L-3	Stop Ring	2 "	048080-3-42		L-48	Stop Ring	1 "	048040-3-42	
L-4	Actuator Pin	1 pce.	146125-0-01		L-49	Cushion	1 "	144852-0-00	
L-5	Screw	1 "	009681-4-14		L-50	Stopper	1 "	146129-0-01	
L-6	Reverse Finger	1 "	146126-0-00		L-51	Spring	1 "	140651-0-01	
L-7	Reverse Switch	1 "			L-52	Nut	1 "	140650-0-01	
L-8	Screw	2 pcs.	146124-0-01		L-53	Washer	1 "	025080-1-32	
L-9	Cord Bush	1 pce.	146080-0-00		L-54	Screw	1 "	140649-0-01	
L-10	Reverse Switch Cord	1 "	146122-0-00						
L-11	Cord Holder	3 pcs.	142268-0-01						
L-12	Screw	3 "	009670-6-12						
L-13	Terminal Pin (t)	2 "	143549-0-00						
L-14	6 P Connector	1 pce.	146118-0-00						
L-15	Connector Cap	1 "	145596-0-01						
L-16	Solenoid Cover	1 "	146105-0-00						
L-17	Screw	1 "	007500-8-02						
L-18	Reverse Solenoid	1 "	146101-0-00						
L-19	Plunger	1 "	146102-0-01						
L-20	Stopper	1 "	115544-0-01	146100-0-00					
L-21	Stopper	1 "	146104-0-00						
L-22	Stop Ring	1 "	146103-0-01						
L-23	Reverse Solenoid Bracket	1 "	146099-0-01						
L-24	Screw	3 pcs.	009781-4-12						
L-25	Screw	3 "	007500-8-12						
L-26	Solenoid Lever Stud	1 pce.	146111-0-01						
L-27	Solenoid Lever	1 "	146106-0-01						
L-28	O Ring	1 "	081012-0-70						
L-29	Thrust Washer	1 "	146110-0-01						
L-30	Screw	1 "	003781-8-14						
L-31	Reverse Lever	1 "	146113-0-01						
L-32	Screw	1 "	009711-4-12	146113-0-01					
L-33	Screw	1 "	104649-0-01						
L-34	Pin	1 "	146114-0-01						
L-35	Washer	1 "	146115-0-00						
L-36	Stop Ring	1 "	048040-3-42						
L-37	Spring	1 "	146116-0-01						
L-38	Cover	1 "	146156-0-01						
L-39	Screw	2 pcs.	009670-5-13						
L-40	Cylinder Supporter	1 pce.	146147-0-01						
L-41	Screw	2 pcs.	009781-4-12						
L-42	Cylinder Supporter Shaft	1 pce.	146148-0-01						
L-43	Stop Ring	2 pcs.	048040-3-42						
L-44	Reverse Cylinder	1 pce.	146149-0-01						
L-45	Piston Rod Joint	1 "	140627-0-01						

M

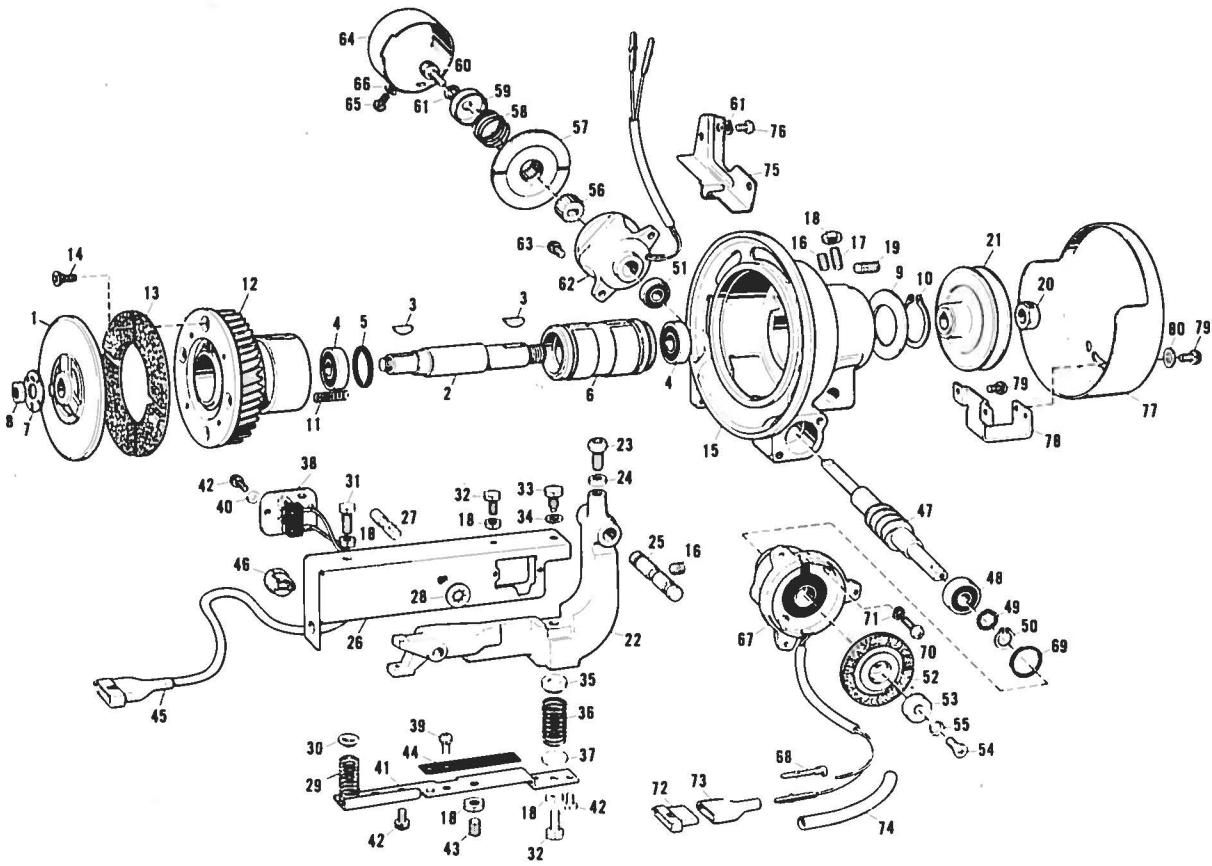


Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.	Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.
M-1	Oil Pan	1 pce.	146191-0-00						
M-2	Screw	2 pcs.	147141-0-01						
M-3	Washer	2 pcs.	028060-2-40						
M-4	Presser Foot Cylinder	1 pce.	146157-0-01						
M-5	Piston Rod Joint	1 "	140627-0-01						
M-6	Pin	1 "	146986-0-01						
M-7	Stop Ring	1 "	048040-3-42						
M-8	Piston Actuating Link	1 "	140668-0-01						
M-9	Piston Actuating Link Shaft	1 "	146069-0-01						
M-10	Joint	1 "	146039-0-01						
M-11	Bolt	1 "	017762-0-13						
M-12	Bolt	1 "	100463-0-01						
M-13	Presser Foot Lifting Cord with Nylon Connector	1 "	146160-0-01						
M-14	Presser Foot Lifting Cord with Metal Connector	1 "	140966-0-01						
M-15	Connector Cover	1 "	143489-0-01						
M-16	Nylon Connector	1 "	143488-0-01						
M-17	Micro Switch	1 "	140948-0-01						
M-18	Micro Switch Cover	1 "	140950-0-00						
M-19	Screw	2 pcs.	141730-0-01						
M-20	Washer	2 "	025030-1-33						
M-21	Washer	2 "	028030-2-43						
M-22	Nut	2 "	021300-1-03						
M-23	Treadle	1 pce.	146176-0-01						
M-24	Treadle Connector Arm	1 "	140954-0-01						
M-25	Screw	2 pcs.	001061-6-06						
M-26	Washer	2 "	025060-2-36						
M-27	Washer	2 "	028060-2-40						
M-28	Nut	2 "	021060-2-06						
M-29	Screw	1 pce.	140947-0-01						
M-30	Nut	2 pcs.	212251-0-00	146175-0-01					
M-31	Washer	1 pce.	028040-2-43						
M-32	Spring	1 "	146178-0-01						
M-33	Spring Hook	1 "	140953-0-01						
M-34	Washer	1 "	025050-2-33						
M-35	Nut	2 pcs.	201087-0-02						
M-36	Treadle Cover	1 pce.	143532-0-01						
M-37	Spring	2 pcs.	146985-0-01						
M-38	Bolt	2 "	017082-2-06						
M-39	Washer	2 "	028080-2-40						
M-40	Washer	4 "	025080-2-36						
M-41	Treadle Supporter	2 "	119707-0-01						
M-42	Nut	2 "	116694-0-01						
M-43	Collar	2 "	119708-0-01						
M-44	Treadle Shaft	1 pce.	119706-0-01						

N

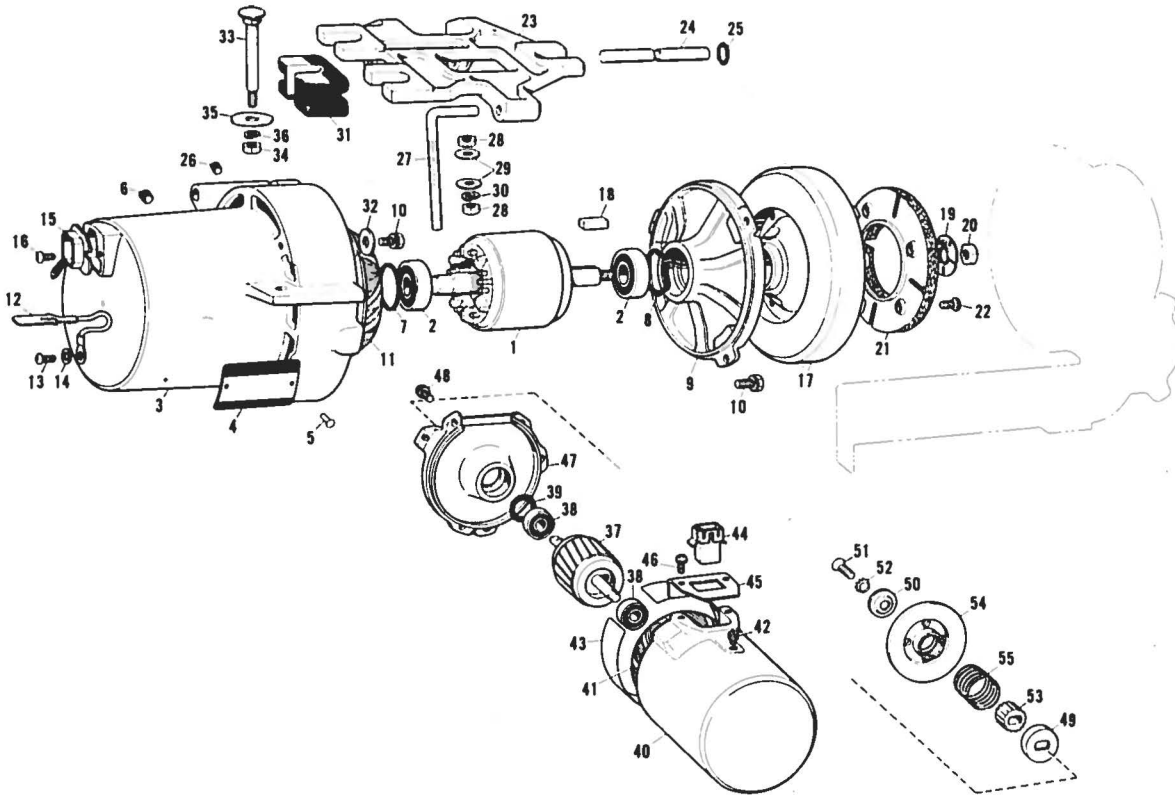


Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.	Ref. No.	Name of Parts	Q'ty	Parts-No.	Assembly No.
N-1	Air Control Box	1 pce.	146165-0-01						
N-2	Bolt	2 pcs.	017503-5-02						
N-3	Washer	2 "	116662-0-03						
N-4	Cushion	2 "	140071-0-01						
N-5	Front Cover	1 pce.	146166-0-01						
N-6	Screw	2 pcs.	008400-5-64						
N-7	Air Filter Assembly	1 pce.	143959-0-02						
N-9	Air Filter Set Plate	1 pce.	143962-0-01						
N-10	Connector	1 "	140678-0-00						
N-11	Connector	1 "	142349-0-00						
N-12	Screw	2 pcs.	002501-0-64						
N-13	Washer	2 "	028050-2-43						
N-14	Nut	2 "	021500-1-63						
N-15	Air Tube	1 pce.	140540-0-00						
N-16	Connector	1 "	140538-0-00						
N-17	Solenoid Valve	2 pcs.	145827-0-01						
N-18	Screw	8 "	016500-8-22						
N-19	Silencer	2 "	140682-0-01						
N-20	Bushing with O Ring	1 pce.	140680-0-00						
N-21	Plunger Rubber V	2 pcs.	144900-0-00						
N-23	Screw	1 pce.	140542-0-01						
N-24	Mounting Rail	1 "	146170-0-01						
N-29	Connector	1 "	140539-0-00						
N-30	Connector	2 pcs.	140543-0-00						
N-31	Connector	1 pce.	142037-0-00						
N-32	Speed Controller	1 "	142038-0-01						
N-22	Plunger Rubber D	2 pcs.	144899-0-00						
N-25	Screw	4 "	002501-0-64						
N-26	Washer	4 "	025050-1-34						
N-27	Washer	2 "	028050-2-43						
N-28	Nut	4 "	021500-1-63						
N-33	Air Tube	1 pce.	146159-0-01						
N-34	Rear Cover	1 "	146167-0-01						
N-35	Screw	2 pcs.	008400-5-64						
N-36	Nylon Bush	1 pce.	146171-0-00						
N-37	Valve Cord	1 "	146172-0-01						
N-38	Terminal Pin	4 pcs.	143549-0-00						
N-39	Screw	1 pce.	002301-0-03						
N-40	Washer	1 "	025030-1-33						
N-41	Cord Supporter	1 "	144910-0-01						
N-42	Nut	1 "	021300-1-03						



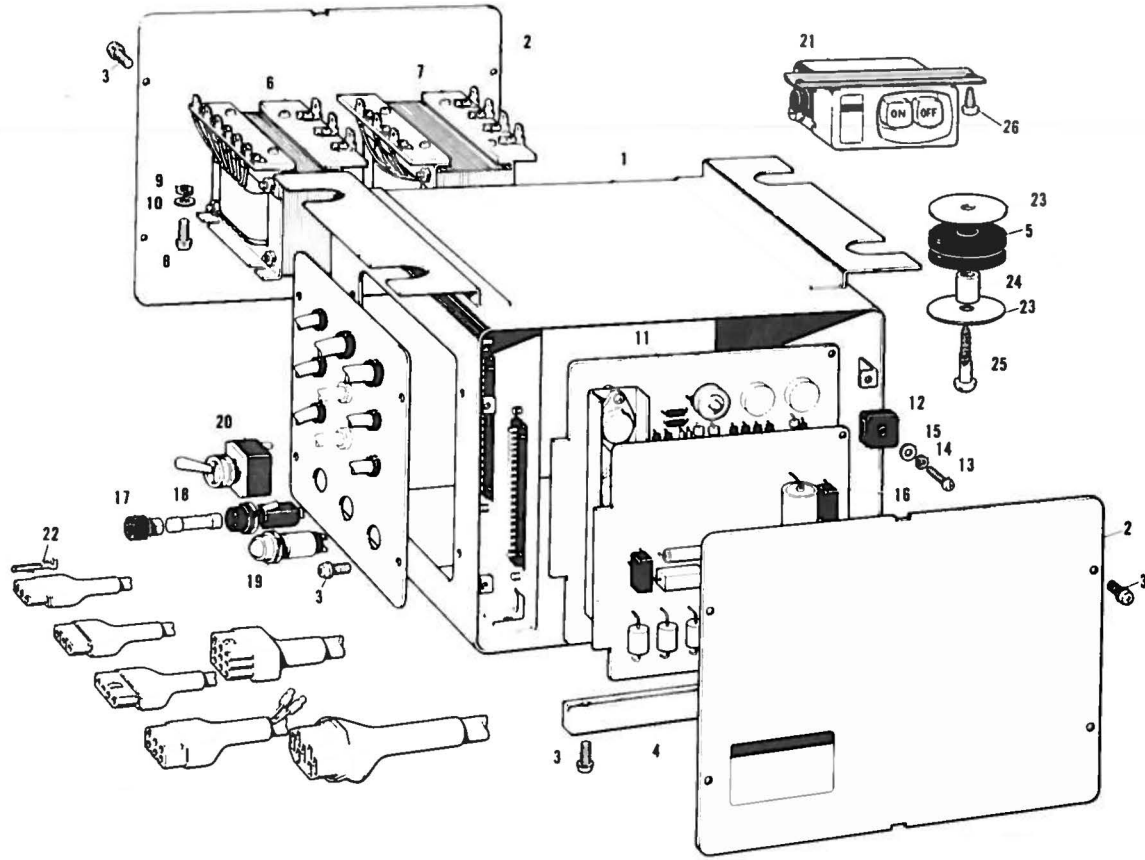
Ref. No.	Name of Parts	Q'ty	Parts-No.	Assembly No.	Ref. No.	Name of Parts	Q'ty	Parts-No.	Assembly No.
O-1	Clutch Plate #6	1 pce.	213750-0-00		O-46	Bushing	1 pce.	212544-0-01	
O-2	Clutch Shaft	1 "	210947-0-00		O-47	Worm	1 "	216249-0-00	
O-3	Key	2 pcs.	210421-0-00		O-48	Bearing 6201 VV	1 "	072620-1-61	
O-4	Bearing 6202 VV	2 "	072620-2-60		O-49	Washer	1 "	216250-0-01	
O-5	Washer	1 pce.	210948-0-01		O-50	Stop Ring	1 "	048120-1-42	
O-6	Clutch Shaft Supporter	1 "	216215-0-00		O-51	Bearing 608 VV	1 "	072060-8-60	
O-7	Washer	1 "	210941-0-02		O-52	Clutch Plate	1 "	216251-0-01	
O-8	Nut	1 "	210942-0-02		O-53	Washer	1 "	216255-0-01	
O-9	Washer	1 "	216216-0-00		O-54	Screw	1 "	004401-2-05	
O-10	Stop Ring	1 "	048400-1-42		O-55	Washer	1 "	216256-0-01	
O-11	Spring	5 pcs.	216218-0-01		O-56	Selation	1 "	216257-0-00	
O-12	Gear 1/21	1 pce.	290300-0-00		O-57	Brake Disc	1 "	216258-0-01	
O-13	Brake Lining	1 pce.	216221-0-01		O-58	Spring	1 "	216733-0-01	
O-14	Screw	4 pcs.	214897-0-01		O-59	Spring Cap	1 "	216261-0-00	
O-15	Bracket	1 pce.	216222-0-01		O-60	Bolt	1 "	018401-0-22	
O-16	Screw	2 pcs.	014061-0-22		O-61	Washer	4 pcs.	028040-2-43	
O-17	Screw	1 pce.	014061-6-22		O-62	Brake	1 "	216262-0-01	
O-18	Nut	6 pcs.	021060-3-05		O-63	Screw	2 pcs.	211528-0-01	
O-19	Screw	1 pce.	216223-0-01		O-64	Brake Cover	1 pce.	216270-0-01	
O-20	Nut	1 pce.	210240-0-01		O-65	Screw	2 pcs.	215083-0-01	
O-21	Pulley	1 "			O-66	Washer	2 "	025030-2-35	
O-22	Clutch Lever	1 "	216224-0-01		O-67	Clutch	1 pce.	216271-0-01	
O-23	Screw	1 "	216225-0-01		O-68	Terminal Pin	2 pcs.	216246-0-01	
O-24	Collar	1 "	216226-0-01		O-69	Washer	1 pce.	216277-0-01	
O-25	Pin	1 "	213757-0-02		O-70	Screw	2 pcs.	002503-5-05	
O-26	Clutch Lever Cover	1 "	216227-0-01		O-71	Washer	2 "	028050-2-43	
O-27	Pin	1 "	216228-0-01		O-72	4P Plug	1 pce.	216247-0-01	
O-28	Washer	1 "	216229-0-01		O-73	Plug Cover	1 "	216248-0-01	
O-29	Spring	1 "	216230-0-01		O-74	Vinyl Tube	1 "	216837-0-01	
O-30	Spring Cap	1 "	216231-0-00		O-75	Cord Holder	3 pcs.	216309-0-01	
O-31	Bolt	1 "	214002-0-01		O-76	Screw	3 "	002400-6-05	
O-32	Bolt	1 "	213913-0-01		O-77	Belt Cover	1 pce.	215491-0-01	
O-33	Bolt	1 "	216232-0-01		O-78	Belt Cover Set Plate	1 "	216380-0-01	
O-34	Washer	1 "	028060-2-43		O-79	Screw	4 pcs.	216596-0-01	
O-35	Spring Cap	1 "	216233-0-01		O-80	Washer	2 "	025050-3-35	
O-36	Spring	1 "	216234-0-01						
O-37	Washer	1 "	216235-0-00						
O-38	Micro Switch	2 pcs.	216236-0-01						
O-39	Screw	1 pce.	215087-0-01						
O-40	Washer	4 pcs.	025040-1-33						
O-41	Clutch Lever Bottom Plate	1 pce.	216240-0-01						
O-42	Screw	7 pcs.	215080-0-01						
O-43	Screw	2 "	712061-2-22						
O-44	Switch Presser Plate	1 pce.	216241-0-01						
O-45	Micro Key Cord	1 "	216242-0-01						

P



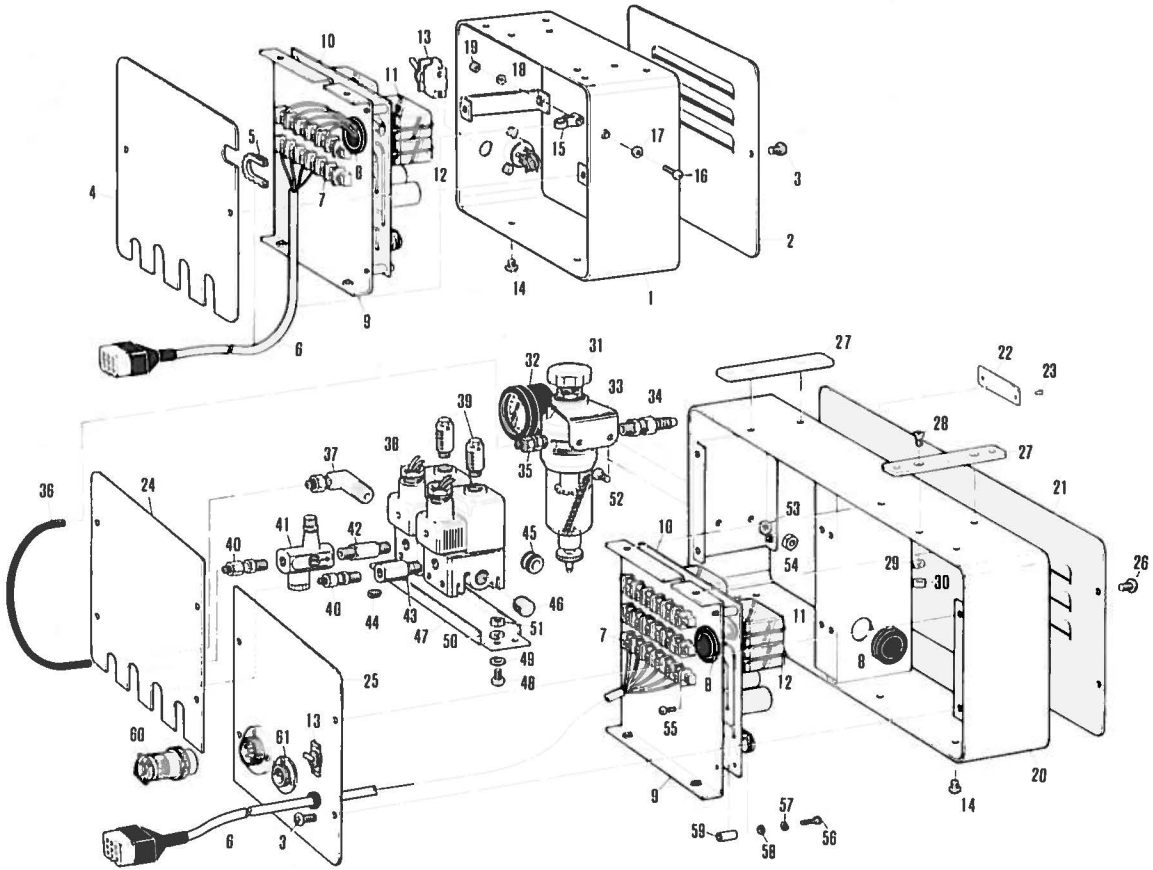
Ref. No.	Name of Parts	O'ty	Parts-No.	Assembly No.	Ref. No.	Name of Parts	O'ty	Parts-No.	Assembly No.
P-1	Rotor #76-5	1 pce.	213802-0-01		P-46	Screw	2 pcs.	215080-0-01	
P-2	Bearing 6203 VV	2 pcs.	072620-3-60		P-47	Bracket	2 pcs.	216285-0-00	
P-3	Frame	1 pce.	213740-0-01		P-48	Screw	6 pcs.	211528-0-01	
P-4	Model Plate	1 "	216213-0-01		P-49	Spring Cap	1 pce.	216301-0-00	
P-5	Pin	2 pcs.	200084-0-02		P-50	Washer	1 "	216302-0-00	
P-6	Screw	1 pce.	013080-8-13		P-51	Screw	1 "	004401-0-60	
P-7	Rubber Washer	1 "	210938-0-01		P-52	Washer	1 "	216256-0-01	
P-8	Washer	1 "	206156-0-01		P-53	Setalon	1 "	216257-0-00	
P-9	Bracket	1 "	213742-0-01		P-54	Round Plate	1 "	216303-0-01	
P-10	Bolt	6 pcs.	214896-0-01		P-55	Spring	1 "	216260-0-01	
P-11	Stator	1 pce.							
P-12	Lead Wire for Earth	1 "	213792-0-01						
P-13	Screw	1 "	002400-6-63						
P-14	Washer	1 "	025040-1-73						
P-15	7P Socket	1 "	213748-0-01						
P-16	Screw	2 pcs.	008400-8-06						
P-17	Fly Wheel	1 pce.	213777-0-01						
P-18	Key	1 "	210940-0-00						
P-19	Washer	1 "	210941-0-02						
P-20	Nut	1 "	210942-0-02						
P-21	Clutch Lining	1 "	210943-0-01						
P-22	Screw	8 pcs.	214897-0-01						
P-23	Base	1 pce.	213763-0-00						
P-24	Pin	1 "	213764-0-01						
P-25	Washer	1 "	213765-0-01						
P-26	Screw	1 "	011060-6-13						
P-27	Belt Adjusting Rod	1 "	210965-0-01						
P-28	Nut	2 pcs.	021100-2-06						
P-29	Washer	2 "	025100-2-36						
P-30	Washer	1 pce.	028100-2-43						
P-31	Vibration Absorbing Rubber	3 pcs.	213646-0-01						
P-32	Washer	3 "	213752-0-01						
P-33	Bolt	3 "	210973-0-01						
P-34	Nut	3 "	021080-1-06						
P-35	Washer	3 "	213650-0-01						
P-36	Washer	3 "	028080-2-43						
P-37	Rotor #92	1 pce.	216279-0-01						
P-38	Bearing 608 VV	2 pcs.	272060-8-60						
P-39	Washer	1 pce.	212022-0-01						
P-40	Frame	1 "	216283-0-01						
P-41	Stator (Sub Motor)	1 "							
P-42	Screw	1 "	216286-0-01						
P-43	Insulator Paper	2 pcs.	216284-0-00						
P-44	3P Plug	1 pce.	216299-0-01						
P-45	Plug Set Plate	1 "	216300-0-01						

Q



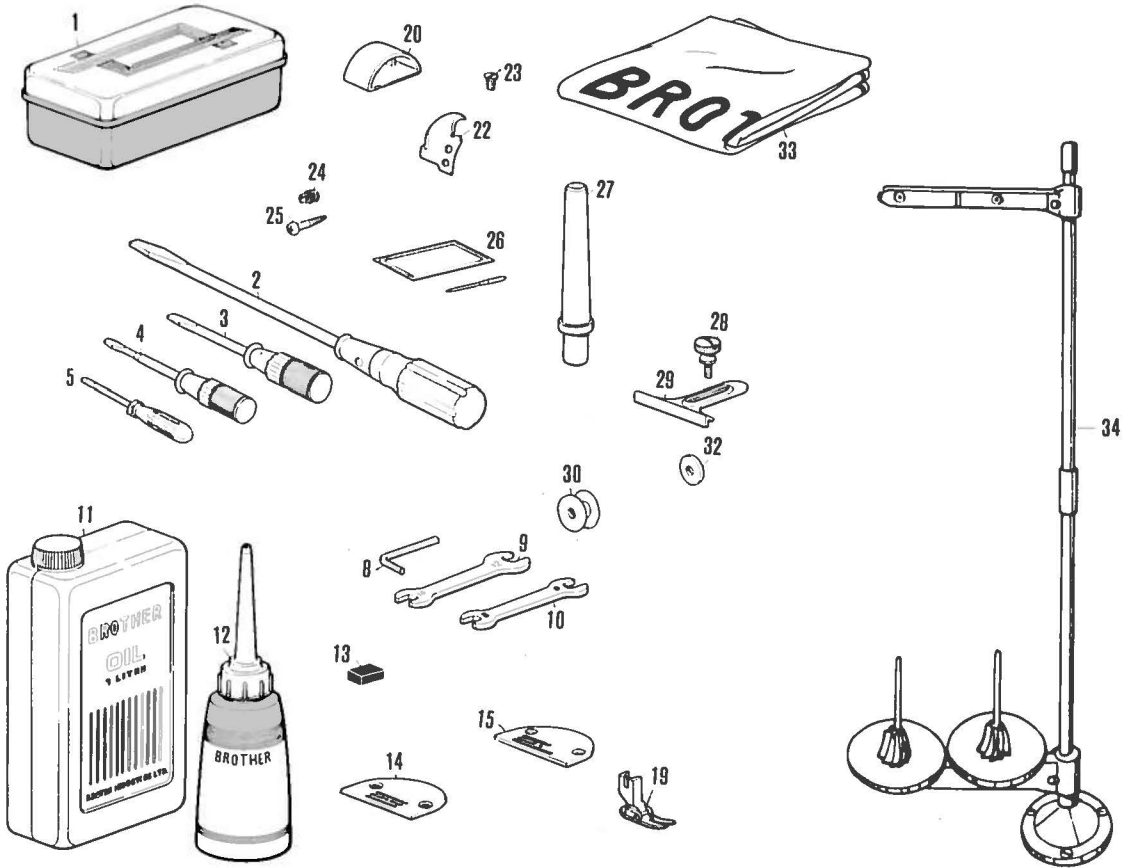
Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.	Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.
Q-1	Control Box	1 pce.	216334-0-01						
Q-2	Control Box Front Cover Plate	1 "	216342-0-01						
Q-3	Screw	16 pcs.	215080-0-01						
Q-4	Mounting Rail	2 "	216344-0-01						
Q-5	Cushion Rubber	4 "	216345-0-01						
Q-6	Transformer	1 pce.							
Q-7	Transformer	1 "							
Q-8	Screw	8 pcs.	215087-0-01						
Q-9	Nut	8 "	021400-2-05						
Q-10	Washer	8 "	025040-2-35						
Q-11	Printed Circuit Board	1 pce.							
Q-12	Insulator Rubber	2 pcs.	216351-0-01						
Q-13	Screw	4 "	002301-2-05						
Q-14	Washer	4 "	028030-2-43						
Q-15	Washer	4 "	025030-3-35						
Q-16	Power Supply Unit	1 pce.							
Q-17	Fuse Holder	1 "	215387-0-01						
Q-18	3A Fuse	1 "	215769-0-01						
Q-19	Pilot Lamp	1 "							
Q-20	Pilot Lamp Switch	1 "	216905-0-01						
Q-21	3P Push Button Switch	1 "	213794-0-01						
Q-22	Terminal Pin	3 pcs.	216373-0-01						
Q-23	Washer	8 pcs.	214344-0-01						
Q-24	Collar	4 "	216346-0-01						
Q-25	Screw	4 "	031624-0-05						
Q-26	Screw	2 "	031451-6-03						

R



Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.	Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.
R-1	Control Box	1 pce.	146165-0-01		R-47	Mounting Rail	1 pce.	146170-0-01	
R-2	Front Cover	1 "	146166-0-01		R-48	Screw	4 pcs.	002501-0-64	
R-3	Screw	4 pcs.	008400-5-64		R-49	Washer	4 "	025050-1-34	
R-4	Rear Cover	1 pce.	146167-0-01		R-50	Washer	2 "	028050-2-43	
R-5	Nylon Bush	1 "	146171-0-00		R-51	Nut	4 "	021500-1-63	
R-6	Connector Cord	1 "			R-52	Screw	2 "	002501-0-64	
R-7	Terminal Unit	2-3 pcs.	145913-0-00		R-53	Washer	2 "	028050-2-43	
R-8	Rubber Bush	1 pce.	140922-0-01		R-54	Nut	2 "	021500-1-63	
R-9	Set Plate	1 "	146237-0-01		R-55	Screw	6 "	002401-2-03	
R-10	Printed Circuit Board	1 "			R-56	Screw	4 "	002302-2-03	
R-11	Relay	3-5 pcs.	143496-0-01		R-57	Washer	4 "	028030-2-43	
R-12	Stopper	3-5 "	140926-0-00		R-58	Washer	4 "	025030-1-33	
R-13	Switch	1 pce.	143165-0-00		R-59	Collar	4 "	143498-0-00	
R-14	Screw	4 pcs.	002400-8-03		R-60	6P Metal Connector	1 pce.	140915-0-01	
R-15	Cord Holder	1 pce.	144910-0-01						
R-16	Screw	1 "	002301-0-03						
R-17	Washer	1 "	025030-1-33						
R-18	Spring Washer	1 "	028030-2-43						
R-19	Nut	1 "	021300-1-03						
R-20	Valve Box	1 "	146234-0-01						
R-21	Front Cover	1 "	140670-0-02						
B-22	Medallion	1 "	140674-0-01						
R-23	Pin	2 pcs.	140923-0-00						
R-24	Rear Cover Left	1 pce.	146236-0-01						
R-25	Rear Cover Right	1 "	146235-0-01						
R-26	Screw	12 pcs.	008400-5-64						
R-27	Valve Box Plate	2 "	140673-0-01						
R-28	Screw	4 "	004401-0-14						
R-29	Washer	4 "	028040-2-43						
R-30	Nut	4 "	021400-1-64						
R-31	Air Filter Assembly	1 pce.	143959-0-01						
R-33	Air Filter Set Plate	1 "	143962-0-01						
R-34	Connector	1 "	140678-0-00						
R-35	Connector	1 "	142349-0-00						
R-36	Air Tube	1 "	140540-0-00						
R-37	Connector	1 "	140538-0-00						
R-38	Solenoid Valve	2 pcs.	145827-0-01						
R-39	Silencer	2 "	140682-0-01						
R-40	Connector	2 "	140543-0-00						
R-41	Speed Controller	1 pce.	142038-0-01						
R-42	Connector	1 "	142037-0-00						
R-43	Connector	1 "	140539-0-00						
R-44	Screw	8 pcs.	016500-8-22						
R-45	Bushing with Ring	1 pce.	140680-0-00						
R-46	Screw	1 "	140542-0-01						

Z



Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.	Ref. No.	Name of Parts	Q'ty	Part No.	Assembly No.
Z-1	Accessory Box	1 pce.	110436-0-01						
Z-2	Screw Driver 6.4 X 204	1 "	100472-0-01						
Z-3	Screw Driver 5.5 X 75	1 "	122739-0-01						
Z-4	Screw Driver 3.4 X 70	1 "	118837-0-01						
Z-5	Screw Driver 1.9 X 52	1 "	142443-0-01						
Z-8	Allen Wrench (2 mm)	1 "	145049-0-01						
Z-9	Wrench 10 X 12	1 "	107780-0-01						
Z-10	Wrench 8 X 9	1 "	100887-0-01						
Z-11	Oil	1 "	114483-0-01						
Z-12	Oil	1 "	11448-0-01						
Z-13	Magnet	2 pcs.	112525-0-00						
Z-15	Needle Plate B18	2 pce.	100266-0-01						
Z-19	Presser Foot	1 "	113280-0-01						
Z-20	Trimming Knife Case	1 "	145990-0-01						
Z-22	Trimming Knife	1 "	145608-0-01						
Z-23	Screw	2 pcs.	141542-0-01						
Z-24	Connector Tip 3/16	2 "	142123-0-01						
Z-25	Screw	4 "	034422-5-03						
Z-26	Needle	5 "	100265						
Z-27	Head Rest	1 pce.	100477-0-01						
Z-28	Screw	1 "	106120-0-01						
Z-29	Ruler	1 "	100471-0-01						
Z-30	Bobbin	3 pcs.	146790-0-01						
Z-32	Bobbin Case Sheet	2 pcs.	140356-0-01						
Z-33	Head Cover	1 pce.	144222-0-01						
Z-34	Cotton Stand	1 "	142972-0-01						

DIFFERENT PARTS LIST

Ref. No.	Name of parts	Sub-class	-1	-3A	-3B	-3C	-5
A-25	Model Plate			145579001		146186001	
A-38	Tension Spring			145520001		100401001	
A-54	Needle Plate				145971001		
B-4	Needle Bar			145467001		145986001	
B-5	Needle Bar Bushing Lower			145468001		146311001	
B-10	Needle	100575029	100265031	100265034		100265039	100265042
B-13	Thread Take-up Lever			181429001			181442001
B-17	Needle Bar Connecting Stad			145464001			146309001
B-12~19	Thread Take-up Lever Assembly			145463001			146310001
B-32	Counter Weight			145462000			146182000
C-26	Length Control Dial		145949001			146183001	
D-4	Feed Dog			100334001			144500001
E-11	Presser Foot			140957001			145157001
I-37	Speser		145611000			146187000	
I-47	Needle Plate Washer		146188001			146251001	

Ref. No.	Name of parts	Brother	Quiqu N.P Motor			Other N.P Motor
		N.P Motor	-100	-200	-500	
I-4	Tension Release Solenoid		146018001			146911001
I-19	Thread Trimmer Solenoid		146014001			146910001
K-6	Thread Wiper Cord		146095000			146912001
L-7	Reverse Switch		146121000			146913000
N-1~42	Air Control Box	For 500 146164001				
R-1~19	Air Control Box		146943001	146947001		
R-7~12 R-20~60	Valve Box				146248001	
R-6	Connector Cord		146945001	146948001	146245000	
R-10	Printed Circuit Board		146944001	146238001		

Ref. No.	Name of parts	-100	-200	-400	-500
A-56	Arm Bed	145574001		146074001	
I-10	Tension Release Plate		145581001		147198001
I-15	Spring		145475001		147197001
I-51	Connector Cap	145596001		146119001	

DIFFERENT PARTS LIST

Ref. No.	Name of parts	K75(75mm)	K85(85mm)	K90(90mm)	K100(100mm)	K105(105mm)
O-21	Pulley	216921001	216922001	216923001	216924001	216925001

Ref. No.	Name of parts	3 Phase Voltage	Sub-class	-100	-200	-400	-500
			Lamp				
P-11	Stator	200V	6V		213806000		
		220V	6V				
		380V					
		400/415V	12V		214403000		
P-41	Stator (Sub Motor)	200V			216287000		
		220V					
		380V					
		400/415V			217206000		
Q-1~21	Control Box Assembly	200V		216333001	216910001	216477001	216935001
		220V					
		380V					
		400/415V		217284001	217196001		217285001
Q-6	Transformer	200V			216347000		
		220V					
		380V					
		400/415V			217197000		
Q-7	Transformer	200V				216481000	
		220V				216481000	
		380V					
		400/415V					
Q-11	Printed Circuit Board	200V		216350001	216482001		216937001
		220V					
		380V					
		400/415V					
Q-16	Power Supply Unit	200V		216352001		216483000	216352001
		220V					
		380V					
		400/415V					
Q-19	Pilot Lamp	200V			216364000		
		220V			216364000		
		380V					
		400/415V					

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117-705
195705-0-12
Printed in Japan