

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.

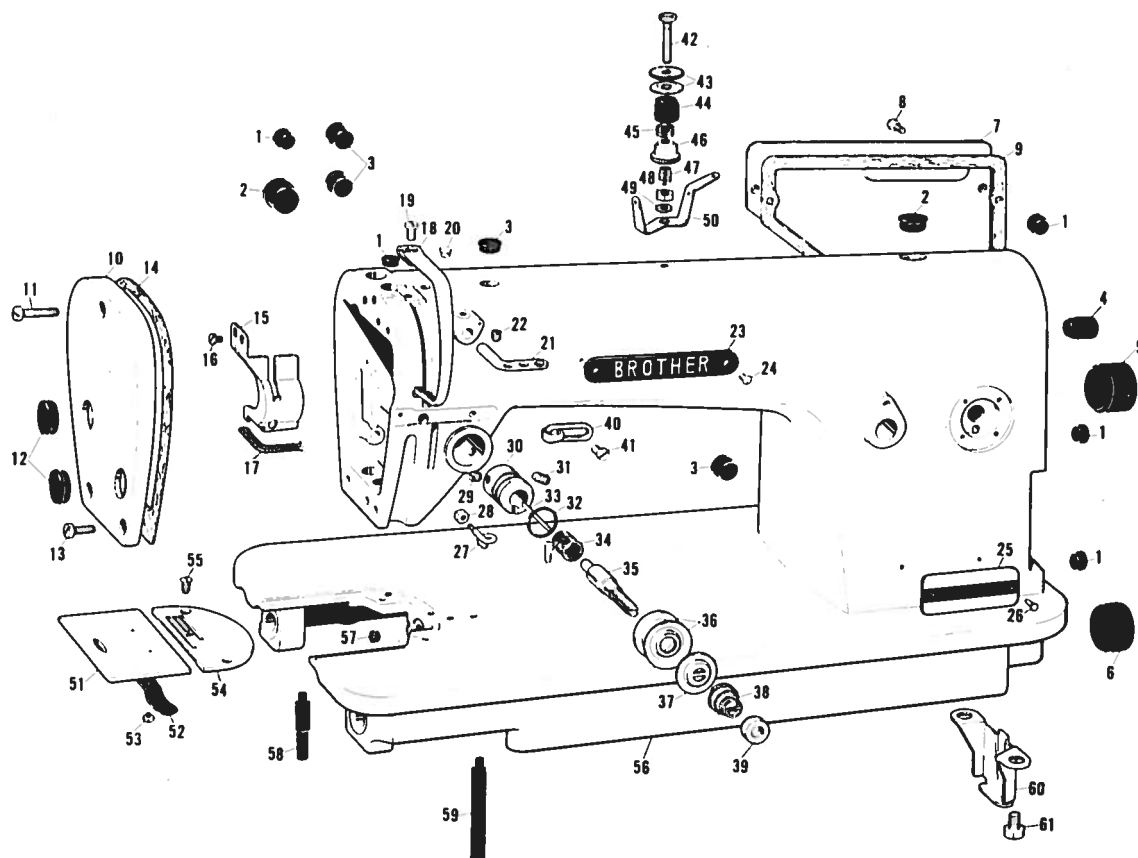
BROTHER INDUSTRIES, LTD.
NAGOYA, JAPAN.

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	
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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		217206-8-60	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							

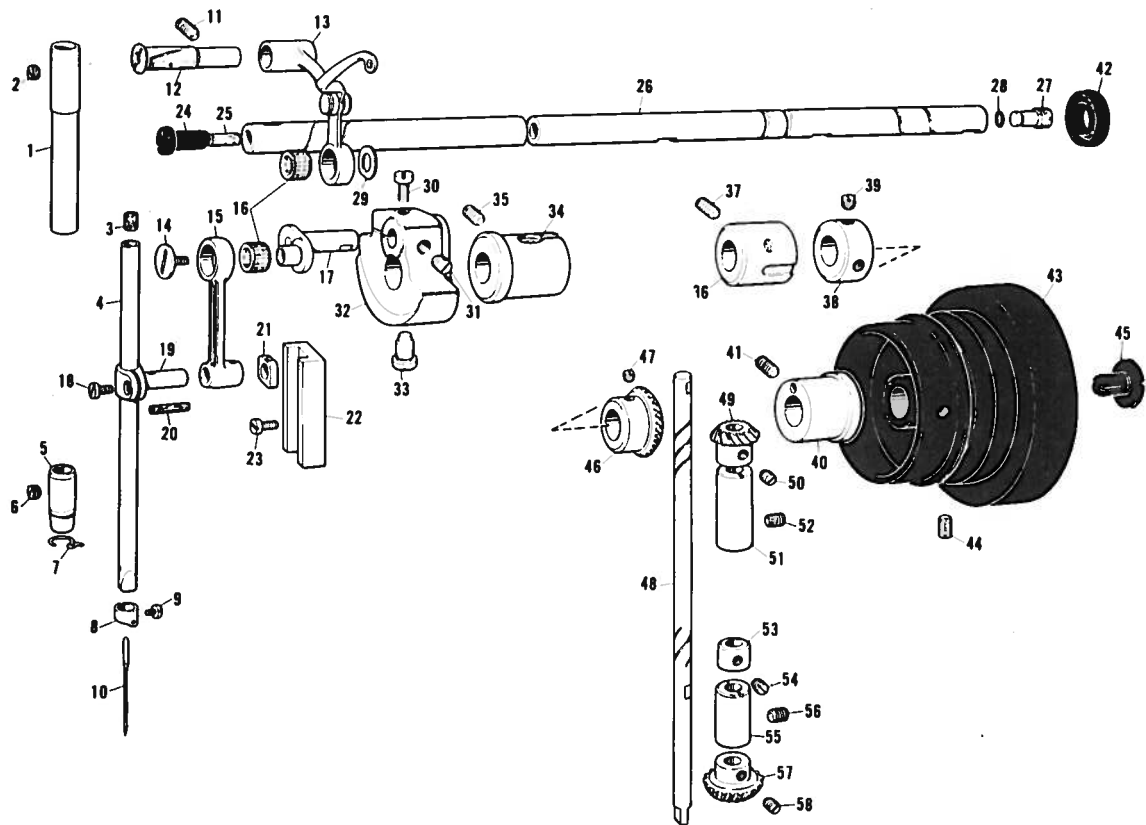
A



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	
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 "	100287-0-04		A-58	Bed Leg S	1 "	104830-0-01	
A-14	Packing	1 pce.	145527-0-00		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.	109105-0-01						
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.	100101-0-05						
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 "	100100-0-00						
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						

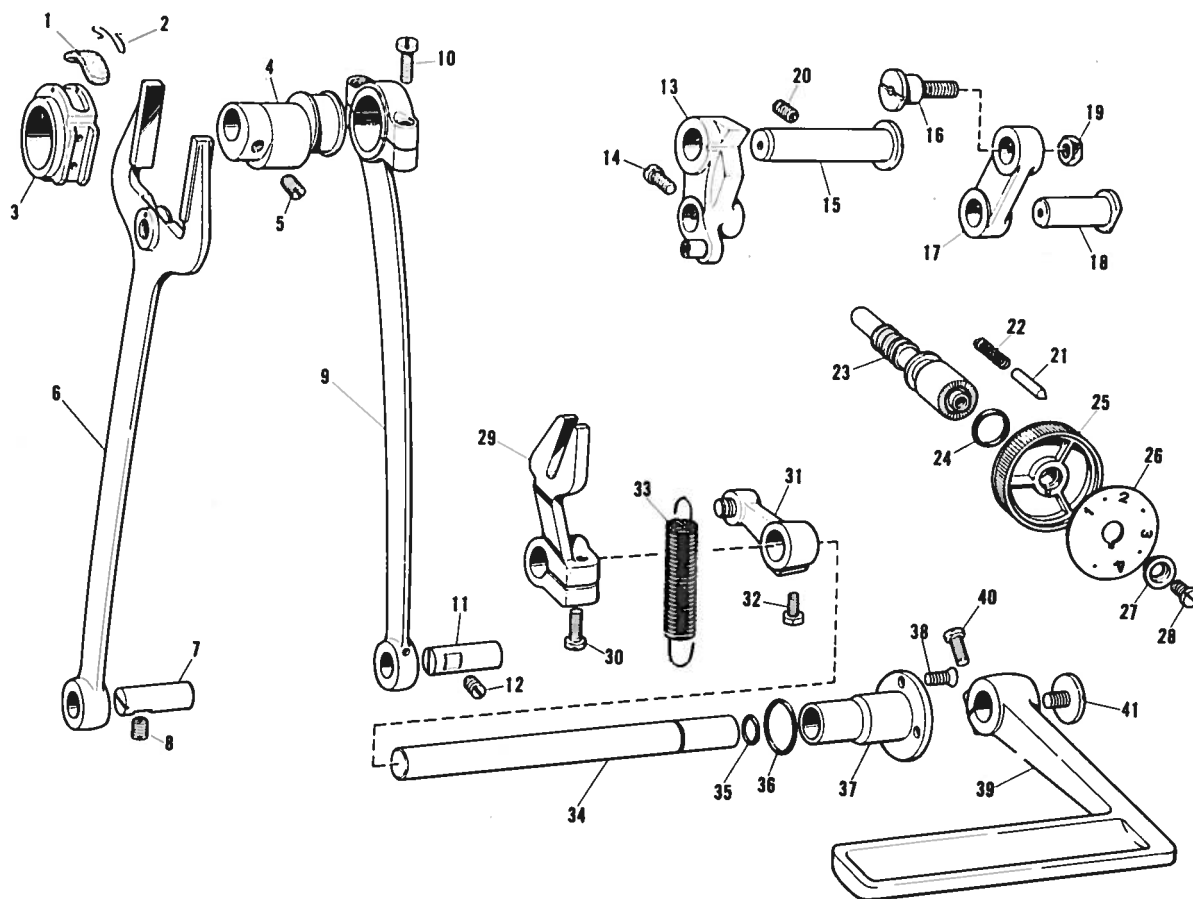
* If you need part of ☐ mark, please refer to different parts list page 23 because the part differs in accordance with sub-class.
 * If you need part of ☐ mark, please advise assembly number.

B



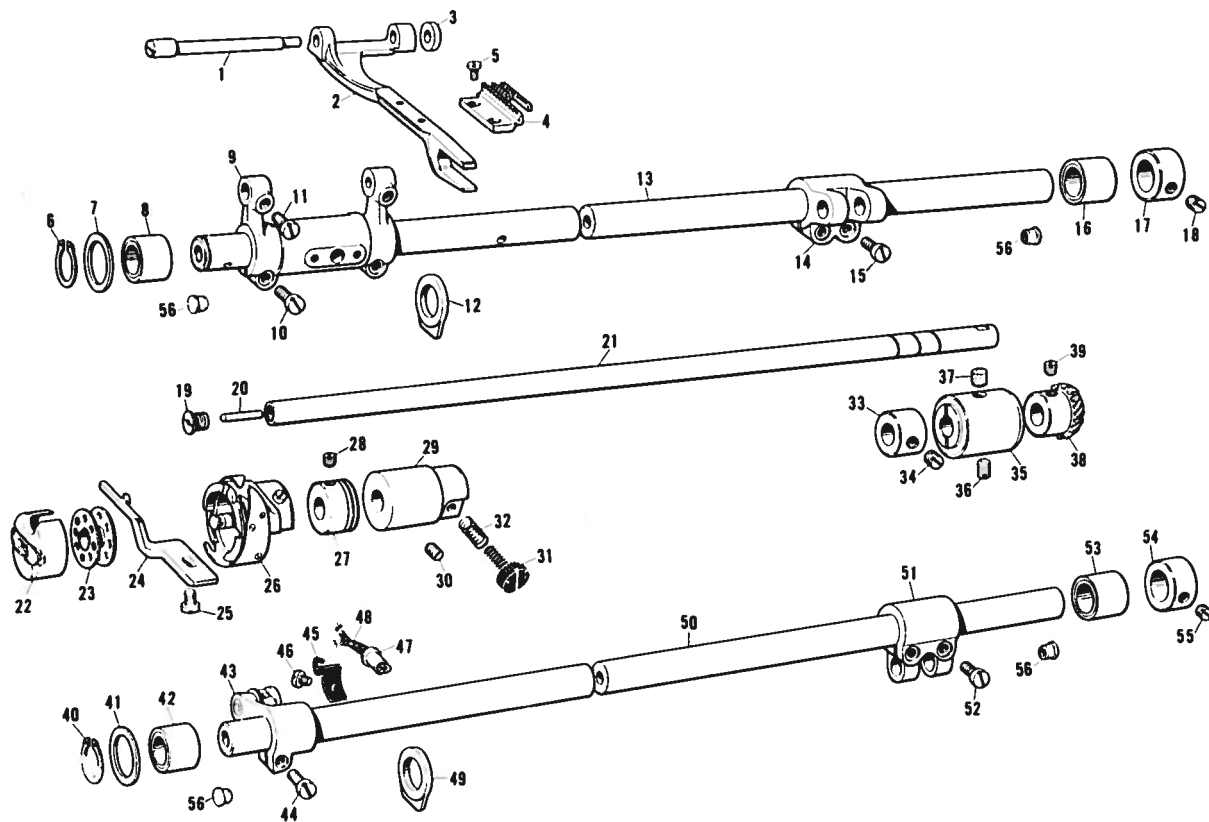
Ref. No.	Name of Parts	Q'ty	Parts-No.	Assembly No.	Ref. No.	Name of Parts	Q'ty	Parts-No.	Assembly No.
B-1	Needle Bar Bushing Upper	1 pce.	111463 0-01		B-46	Upper Shaft Gear	1 pce.	140379-0-01	140378 0-01
B-2	Screw	1 "	100260 0-01		B-47	Screw	2 pcs.	100251-0-03	
B-3	Needle Bar Cork	1 "	111863 0-01		B-48	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.	101705-0-03	
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						

C



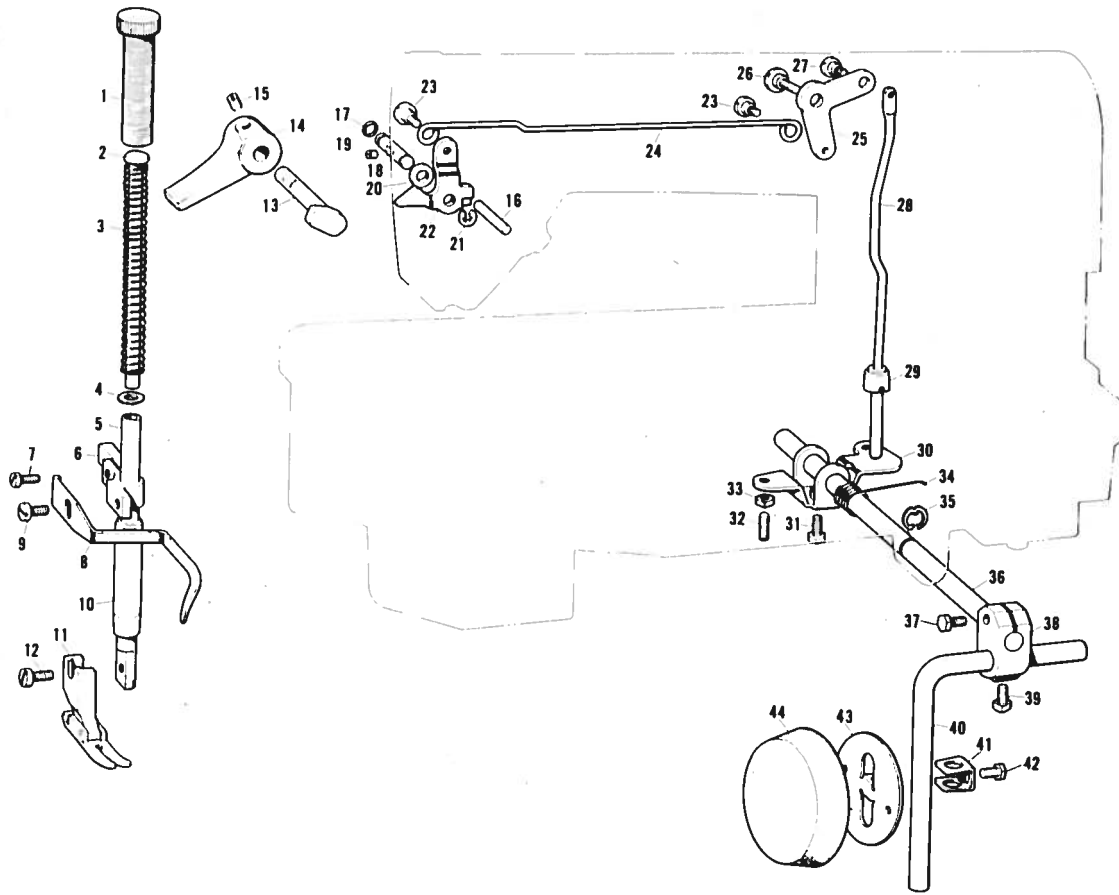
Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.	Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.
C-1	Felt	1 pce.	106442-0-01						
C-2	Felt Wire	1 "	106440-0-01						
C-3	Sleeve	1 "	104501-0-01						
C-4	Feed Cam	1 "	145484-0-00	145734-0-01					
C-5	Screw	2 pcs.	100013-0-03						
C-6	Feed Forked	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



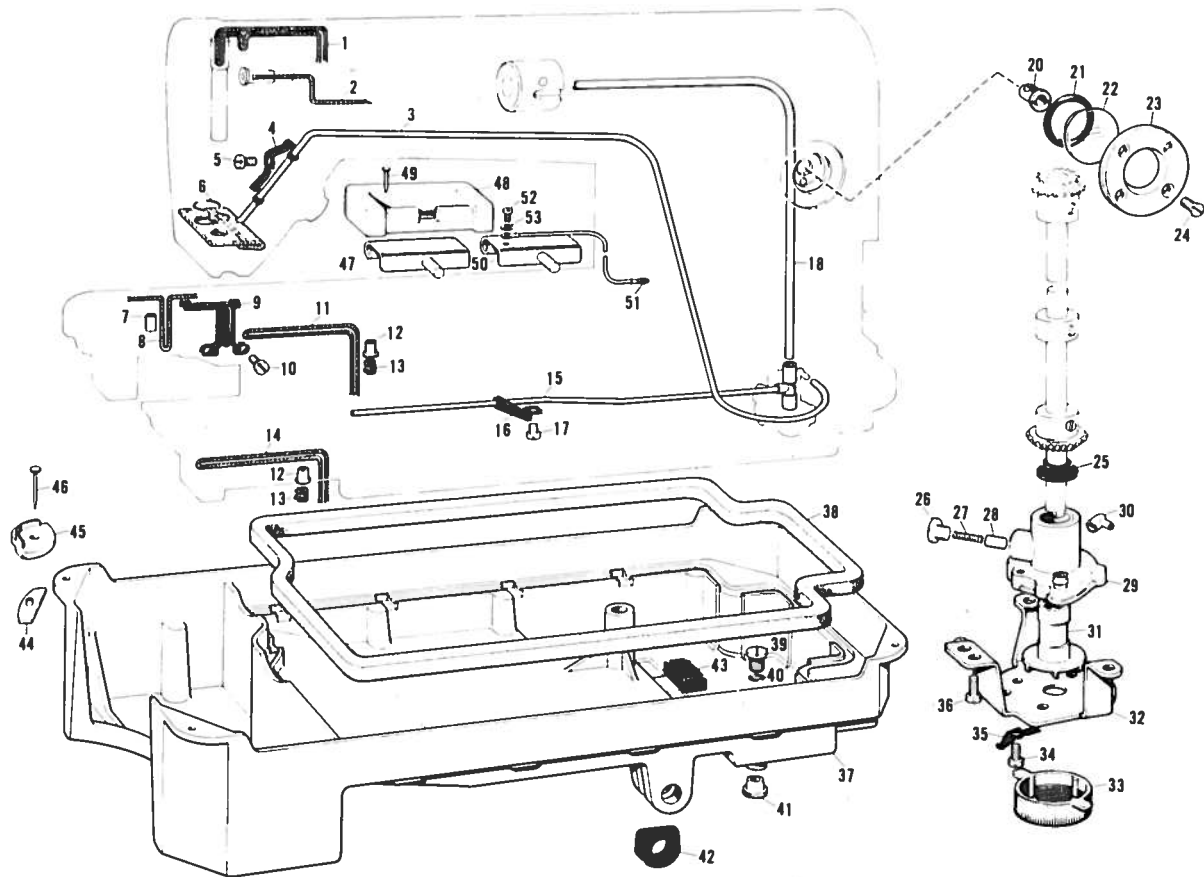
Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.	Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.
D-1	Feed Bar Shaft	1 pce.	116917-0-01		D-46	Screw	1 pce.	105295-0-03	
D-2	Feed Bar	1 "	145511-0-01		D-47	Oil Cap	1 "	141189-0-01	
D-3	Washer	1 "	114685-0-01		D-48	Wick	1 "	117007-0-01	
D-4	Feed Dog	1 "			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 "	181996-0-01						
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						

E



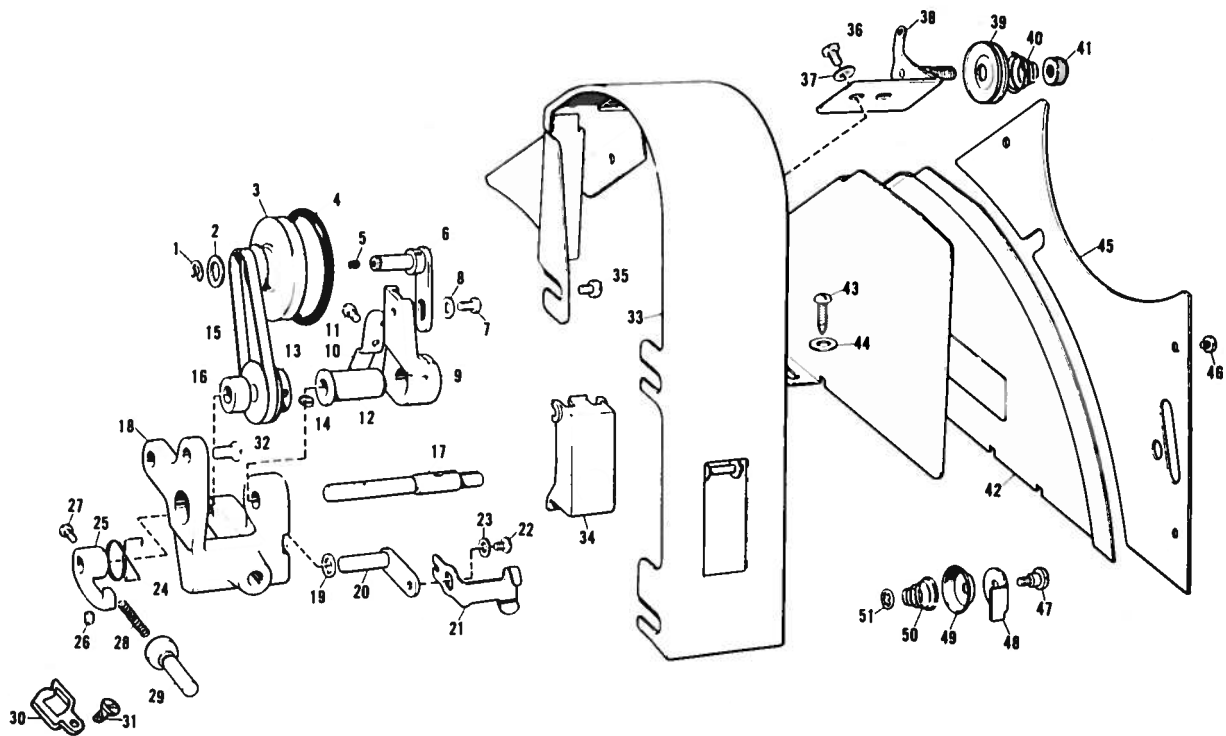
Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.	Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.
E-1	Presser Adjusting Screw	1 pce.	141207-0-01						
E-2	Presser Spring Bar	1 "	141208-0-01						
E-3	Presser Spring	1 "	141209-0-01						
E-4	Washer	1 "	140407-0-01						
E-5	Presser Bar	1 "	111466-0-01						
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						
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

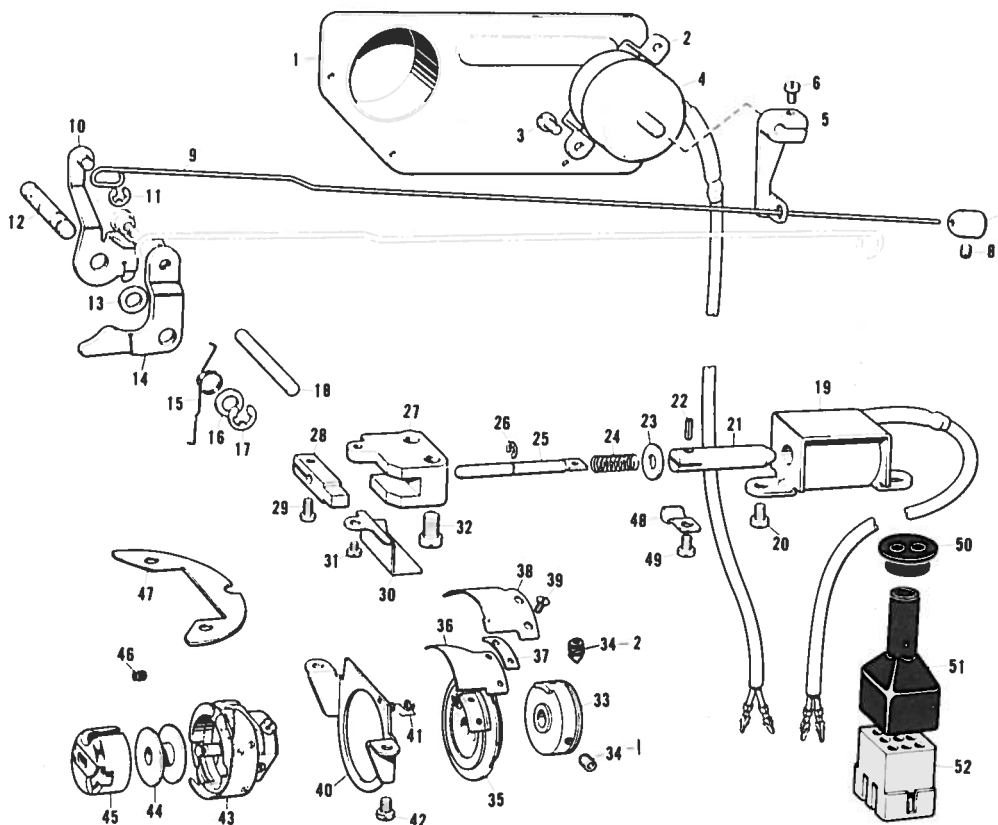


Ref. No.	Name of Parts	Q'ty	Parts-No.	Assembly No.	Ref. No.	Name of Parts	Q'ty	Parts-No.	Assembly No.
G-1	Stop Ring	1 pce.	048050-3-42	145548-0-01	G-46	Screw	2 pcs.	102438-0-04	146197-0-00
G-2	Washer	1 "	118735-0-02		G-47	Stud Screw	1 pce.	118764-0-02	
G-3	Bobbin Winder Main Wheel	1 "	145556-0-01		G-48	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						

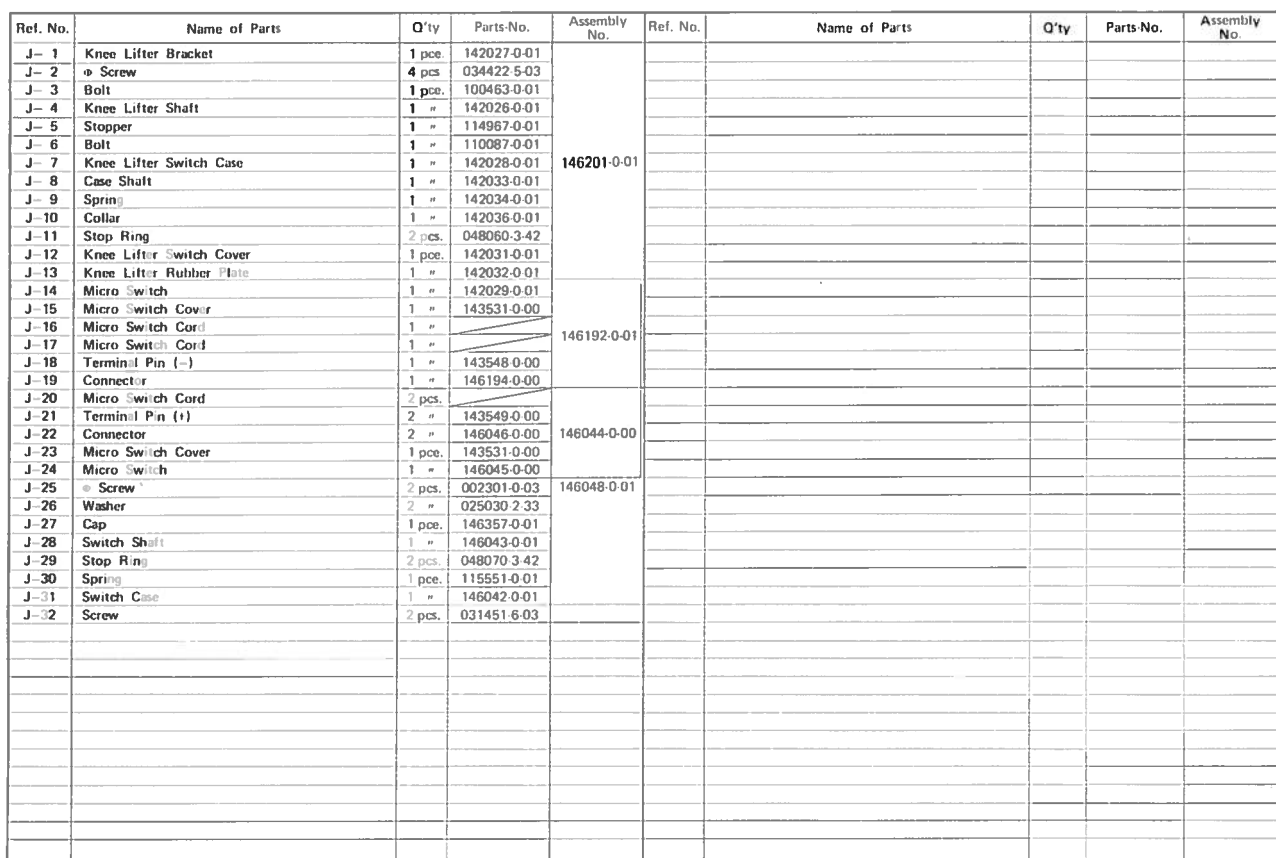
This exploded view diagram illustrates the assembly of a car stereo unit. The components are numbered as follows:

- 1**: Main stereo unit housing.
- 2**: Front faceplate.
- 3**: Screws for the faceplate.
- 4**: Mounting bracket.
- 5**: Mounting plate.
- 6**: Mounting ring.
- 7**: Mounting sleeve.
- 8**: Mounting bracket.
- 9**: Screws for the mounting sleeve.
- 10**: Screws for the mounting sleeve.
- 11**: Antenna cable.
- 12**: Antenna bracket.
- 13**: Antenna bracket.
- 14**: Antenna bracket.
- 15**: Screws for the antenna bracket.
- 16**: Screws for the antenna bracket.
- 17**: Screws for the antenna bracket.
- 18**: Antenna cable.
- 19**: Antenna cable.
- 20**: Antenna cable.
- 21**: Antenna cable.
- 22**: Antenna cable.
- 23**: Antenna cable.
- 24**: Antenna cable.
- 25**: Antenna cable.
- 26**: Antenna cable.
- 27**: Antenna cable.

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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 "	000671-0-13		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						

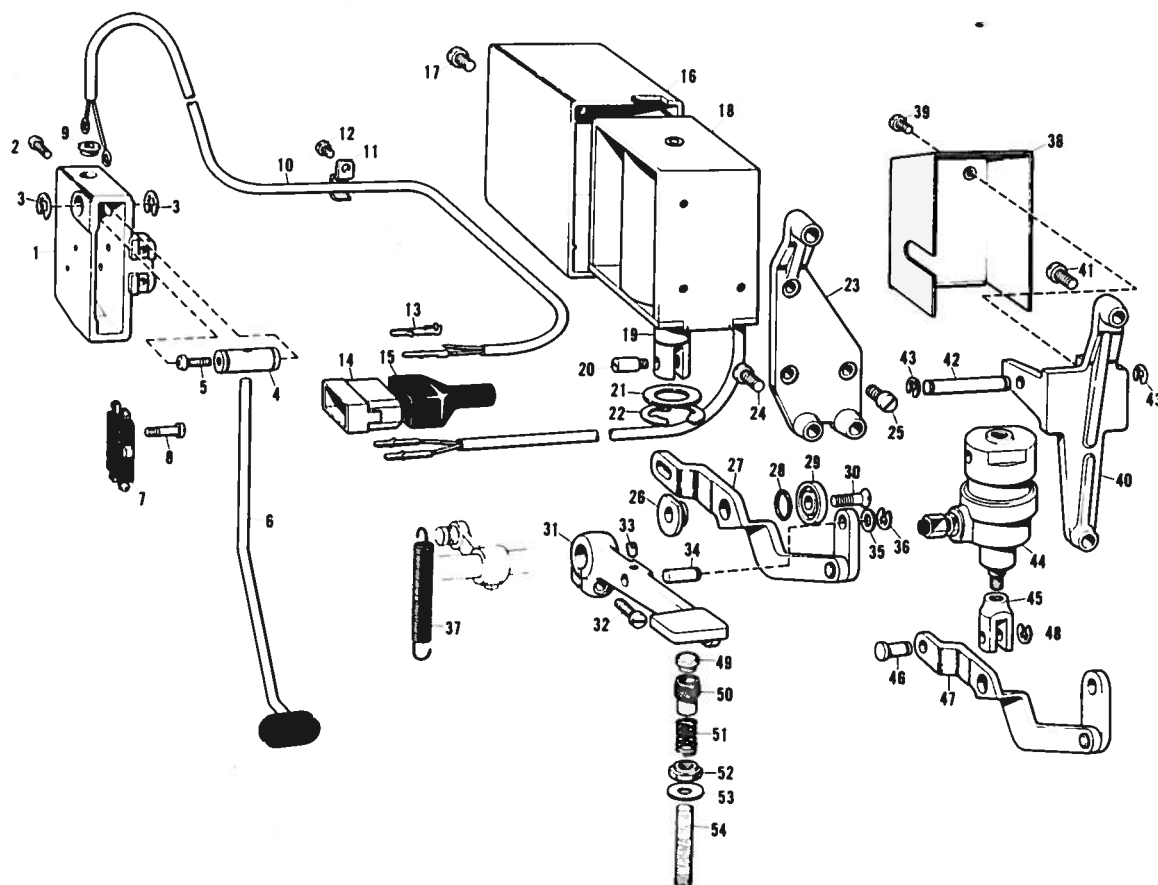


This diagram illustrates the assembly of a mechanical component, likely a bracket or housing, with various fasteners and cables. The parts are numbered 1 through 27:

- 1**: The main housing or bracket, shown in an exploded view.
- 2**: A small circular cap or plug.
- 3**: A cylindrical component, possibly a motor or actuator.
- 4**: A small pin or clip.
- 5**: A small cylindrical component.
- 6**: A cable with a connector.
- 7**: A small pin or clip.
- 8**: A small pin or clip.
- 9**: A bracket or arm.
- 10**: A small pin or clip.
- 11**: A long, thin rod or pin.
- 12**: A small pin or clip.
- 13**: A small pin or clip.
- 14**: A small pin or clip.
- 15**: A small pin or clip.
- 16**: A bracket or arm.
- 17**: A small pin or clip.
- 18**: A bracket or arm.
- 19**: A small pin or clip.
- 20**: A small pin or clip.
- 21**: A small pin or clip.
- 22**: A small pin or clip.
- 23**: A small pin or clip.
- 24**: A cable or wire.
- 25**: A small pin or clip.
- 26**: A small pin or clip.
- 27**: A small pin or clip.

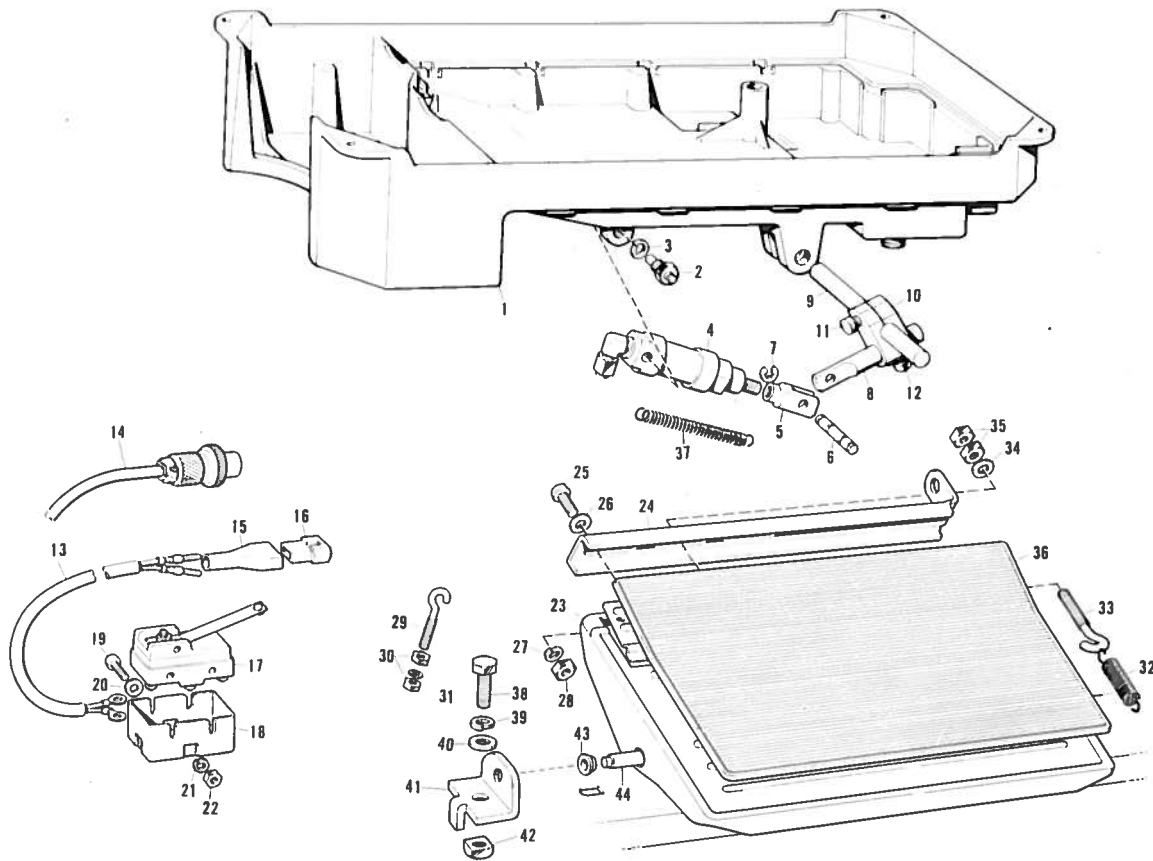
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L



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 Card	1 "	146122-0-00						
L-11	Cord Holder	3 pcs.	142268-0-01						
L-12	Screw	3 "	009670-6-12						
L-13	Terminal Pin (1)	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 "	007500-6-02						
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 "	146108-0-01						
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						

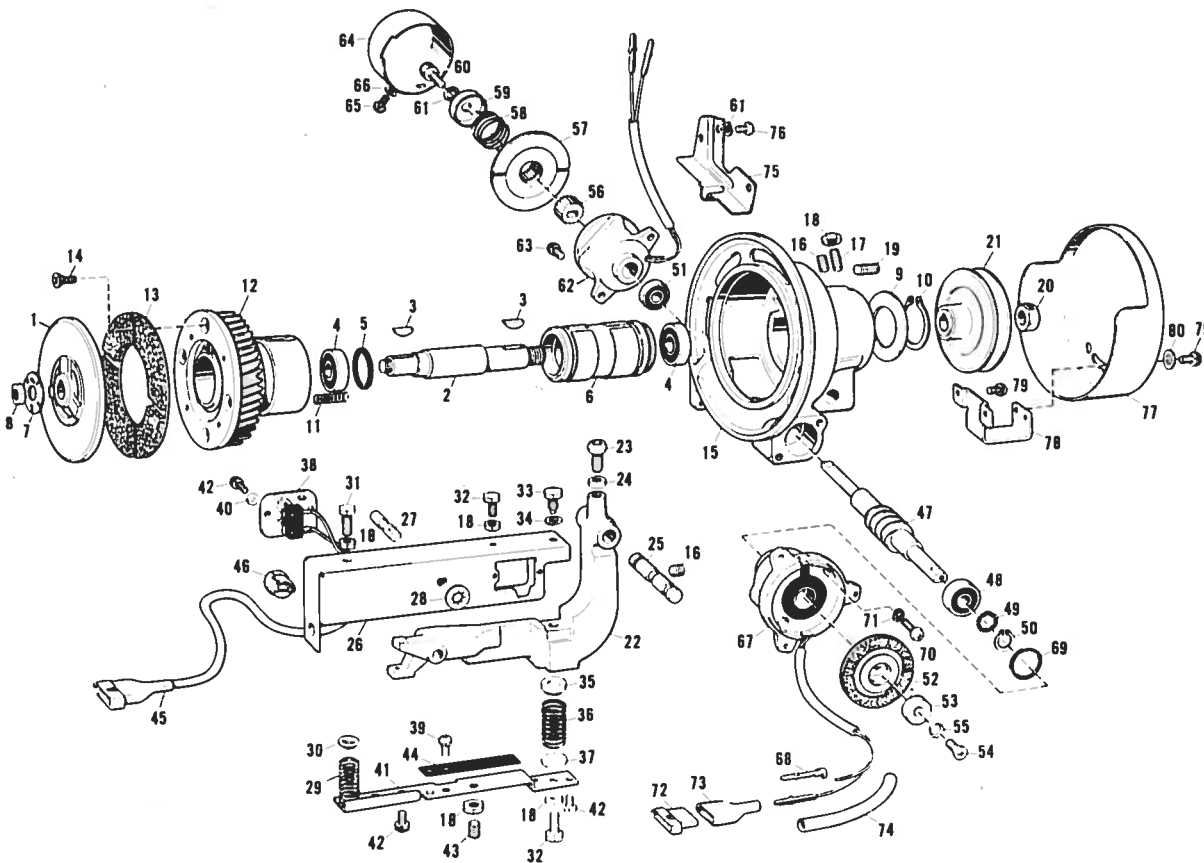
M



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 "	046040-3-42						
M-8	Piston Actuating Link	1 *	140668-0-01						
M-9	Piston Actuating Link Shaft	1 "	146099-0-01						
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	146175-0-01					
M-30	Nut	2 pcs.	212251-0-00						
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						

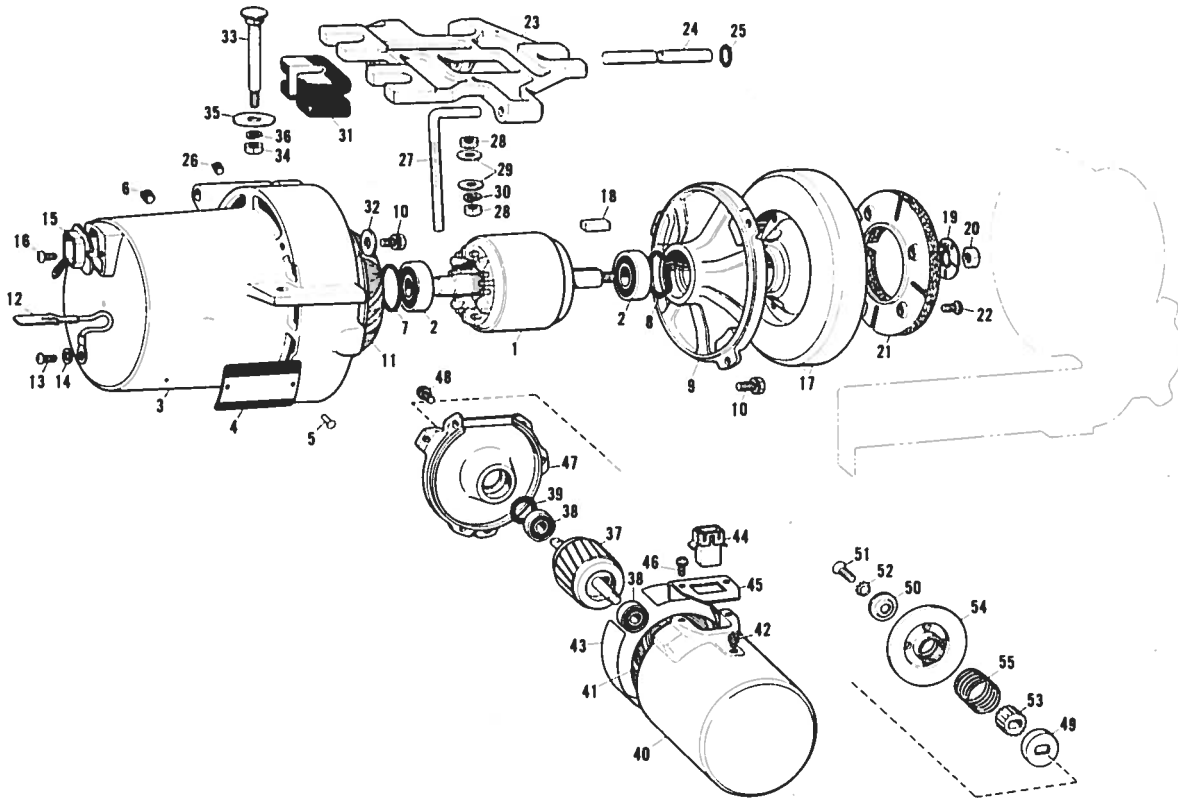
This exploded view diagram illustrates the assembly of a mechanical device, likely a pump or valve system. The components are numbered 1 through 42. The main assembly consists of a rectangular housing (1) with a top cover (5). A central vertical component (7) is mounted on the top, featuring a handle (9) and a piston rod (10). A flexible hose (15) is connected to the bottom of this central component. The housing (1) has various ports and mounting points, including a top cap (2), a side panel (5), and a bottom flange (22). A complex valve or actuator assembly (19) is mounted on the side of the housing, with multiple ports and a handle (32). A cable (37) with a connector (38) is shown at the bottom left. Various screws, bolts, and washers (e.g., 13, 14, 16, 17, 20, 21, 23, 24, 25, 26, 27, 28, 29, 30, 31, 33, 34, 35, 36, 40, 41, 42) are shown in their respective assembly positions. Dashed lines indicate the alignment and assembly sequence of the components.

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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



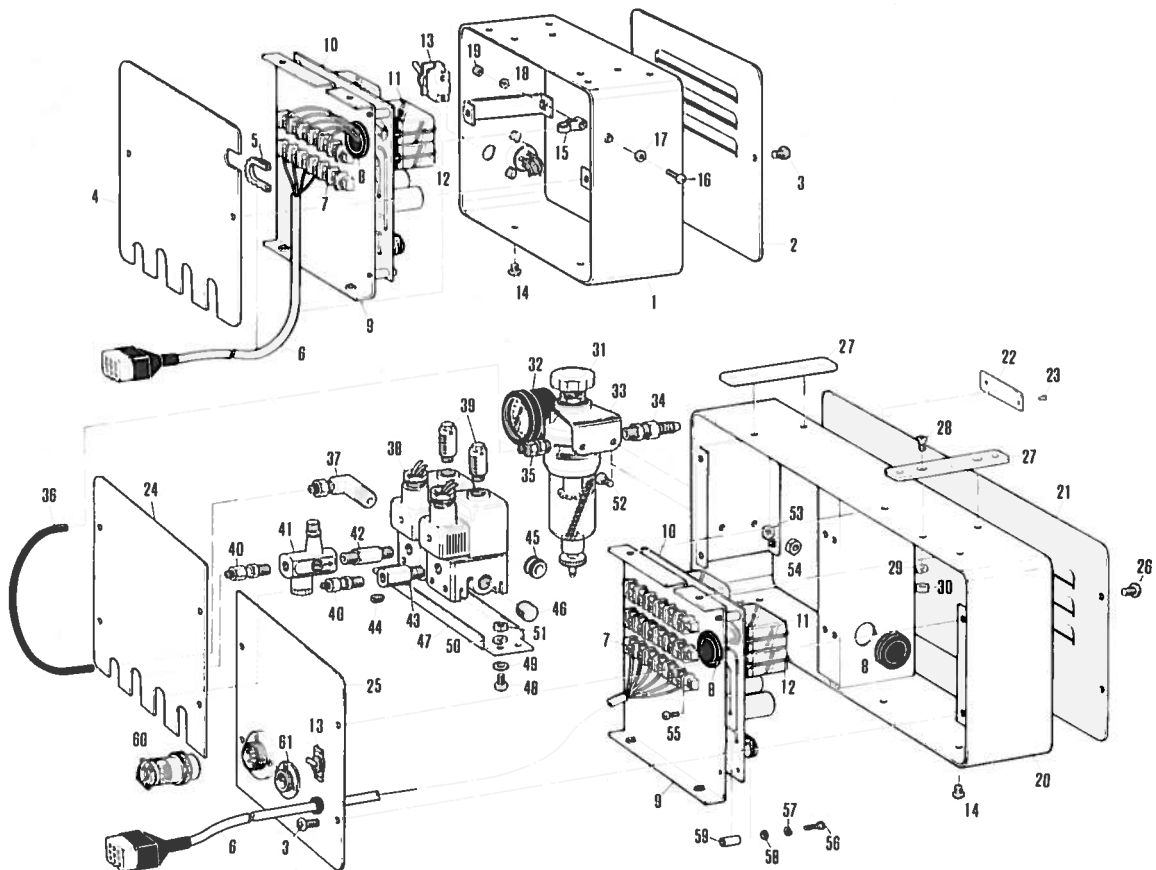
Ref. No.	Name of Parts	Q'ty	Parts-No.	Assembly No.	Ref. No.	Name of Parts	Q'ty	Parts-No.	Assembly No.
P-1	Rotor #76-5	1 pce.	213802-0-01		P-46	Screw	2 pcs.	215080-0-01	
P-2	Bearing 6203 VV	2 pcs.	072620-3-60		P-47	Bracket	2 pcs.	216285-0-00	
P-3	Frame	1 pce.	213740-0-01		P-48	Screw	6 pcs.	211528-0-01	
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 "	208156-0-01		P-53	Selation	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						

This exploded view diagram illustrates the assembly of a control panel. The main components are numbered as follows:

- 1**: Main control panel housing.
- 2**: Front faceplate.
- 3**: Screws for mounting the faceplate.
- 4**: Mounting bracket for the faceplate.
- 5**: Pulley for the control cable.
- 6**: Terminal block for wiring.
- 7**: Another terminal block.
- 8**: Nut for the terminal block.
- 9**: Washer for the terminal block.
- 10**: Screw for the terminal block.
- 11**: Internal control module.
- 12**: Switch or indicator component.
- 13**: Screw for the switch.
- 14**: Washer for the switch.
- 15**: Nut for the switch.
- 16**: Mounting bracket for the switch.
- 17**: Cable connector.
- 18**: Cable connector.
- 19**: Cable connector.
- 20**: Cable connector.
- 21**: Control unit with ON/OFF switch.
- 22**: Cable connector.
- 23**: Washer for the pulley.
- 24**: Cable for the pulley.
- 25**: Cable for the pulley.
- 26**: Screw for the control unit.

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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						

This exploded view diagram illustrates the components and tools for a Brother sewing machine. The parts are numbered as follows:

- 1**: Sewing machine case.
- 2**: Sewing machine foot.
- 3**: Sewing machine needle.
- 4**: Sewing machine needle cap.
- 5**: Sewing machine needle cap.
- 6**: Sewing machine needle cap.
- 7**: Sewing machine needle cap.
- 8**: Sewing machine needle cap.
- 9**: Sewing machine needle cap.
- 10**: Sewing machine needle cap.
- 11**: Sewing machine oil can.
- 12**: Sewing machine oil can.
- 13**: Sewing machine needle cap.
- 14**: Sewing machine needle cap.
- 15**: Sewing machine needle cap.
- 16**: Sewing machine needle cap.
- 17**: Sewing machine needle cap.
- 18**: Sewing machine needle cap.
- 19**: Sewing machine needle cap.
- 20**: Sewing machine needle cap.
- 21**: Sewing machine needle cap.
- 22**: Sewing machine needle cap.
- 23**: Sewing machine needle cap.
- 24**: Sewing machine needle cap.
- 25**: Sewing machine needle cap.
- 26**: Sewing machine needle cap.
- 27**: Sewing machine needle cap.
- 28**: Sewing machine needle cap.
- 29**: Sewing machine needle cap.
- 30**: Sewing machine needle cap.
- 31**: Sewing machine needle cap.
- 32**: Sewing machine needle cap.
- 33**: Sewing machine needle cap.
- 34**: Sewing machine needle cap.

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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 N.P Motor	Quigu N.P Motor			Other 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	Valve Box				146248001	
R-20~60	Valve Box					
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 Lamp	-100	-200	-400	-500
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					

M E M O

M E M O

