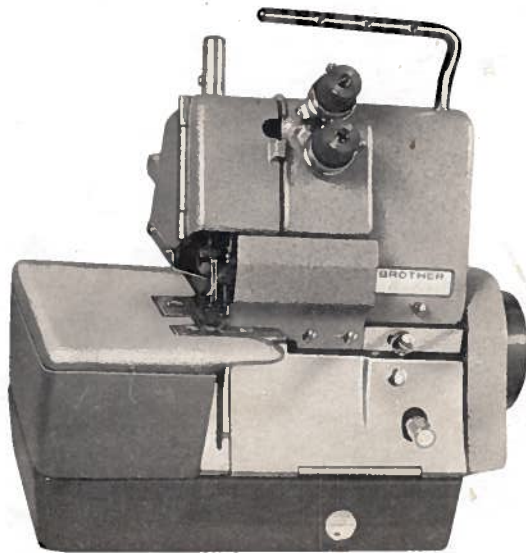


**PARTS BOOK**  
FOR  
**BROTHER EF4-B959**



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

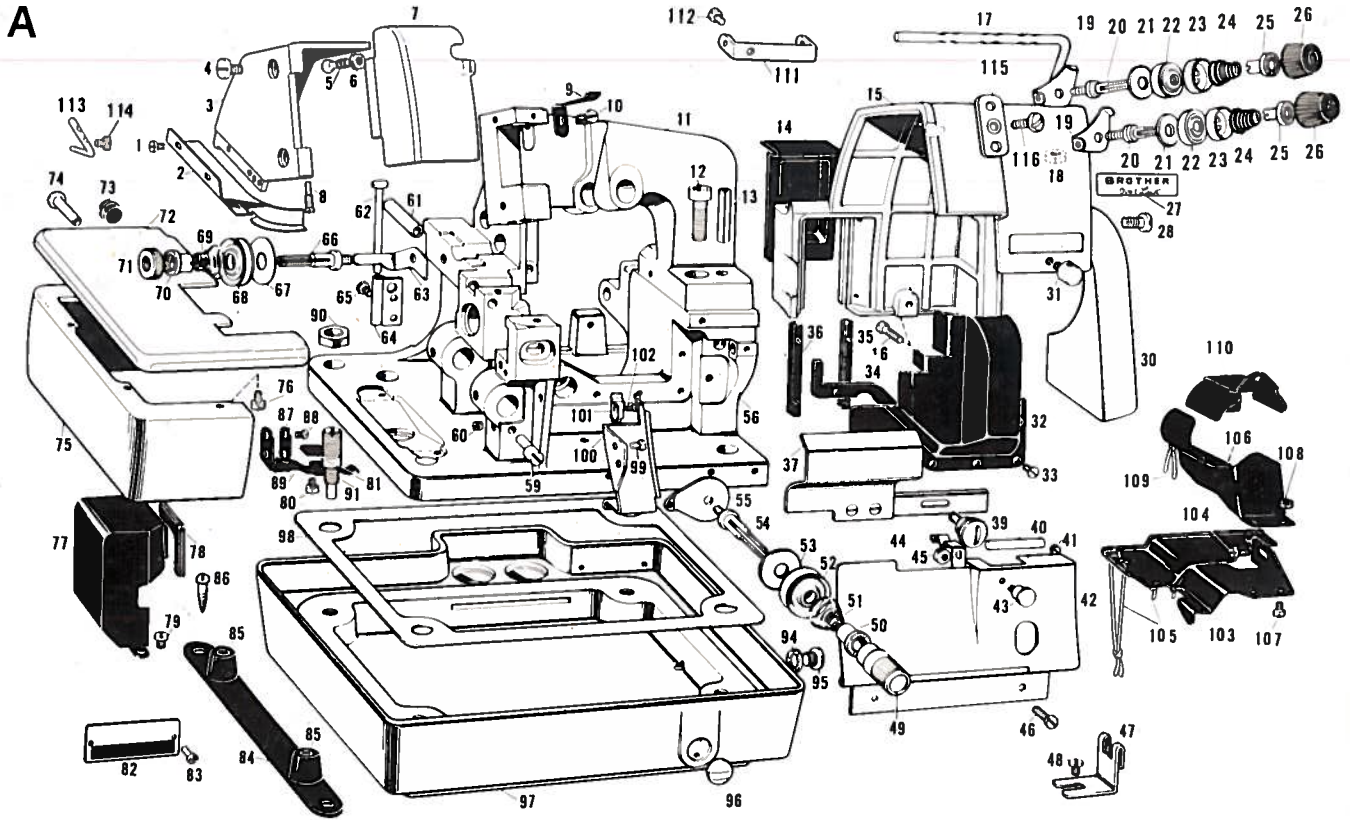
**BROTHER INDUSTRIES, LTD.**  
**NAGOYA, JAPAN.**

# PARTS BOOK for EF4-B959

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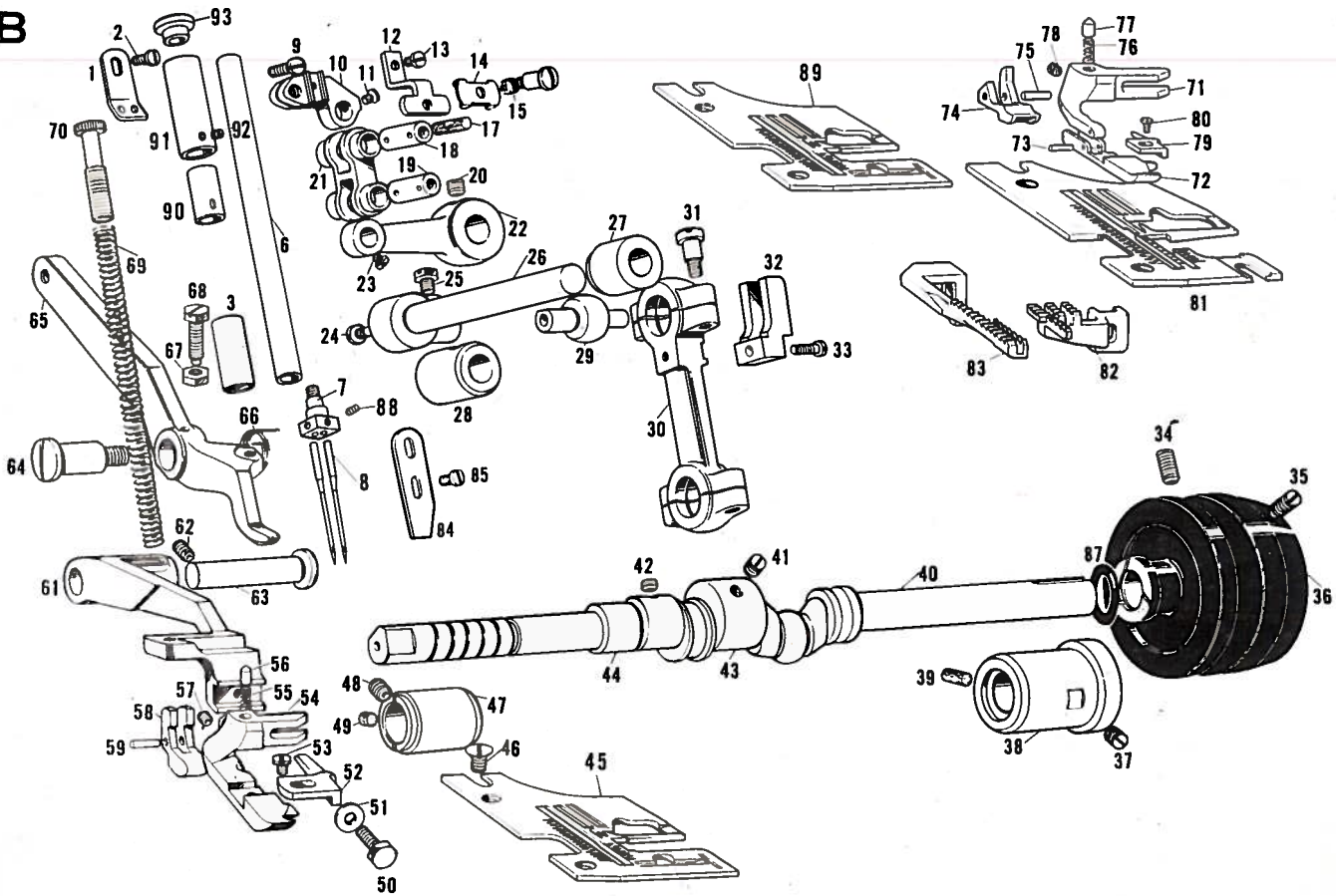
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"	C-12		111283-0-01	A-80		112333-0-00	E-14		114483-0-01	Z-14	
"	D-4		112192-0-01	B-34		112334-0-00	E-13		114724-0-01	A-31	
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110820-0-01	A-54		112325-0-00	C-5		112480-0-01	C-8		"	E-34	
"	A-66		112326-0-00	C-6		112482-0-01	E-1		140529-0-01	D-17	

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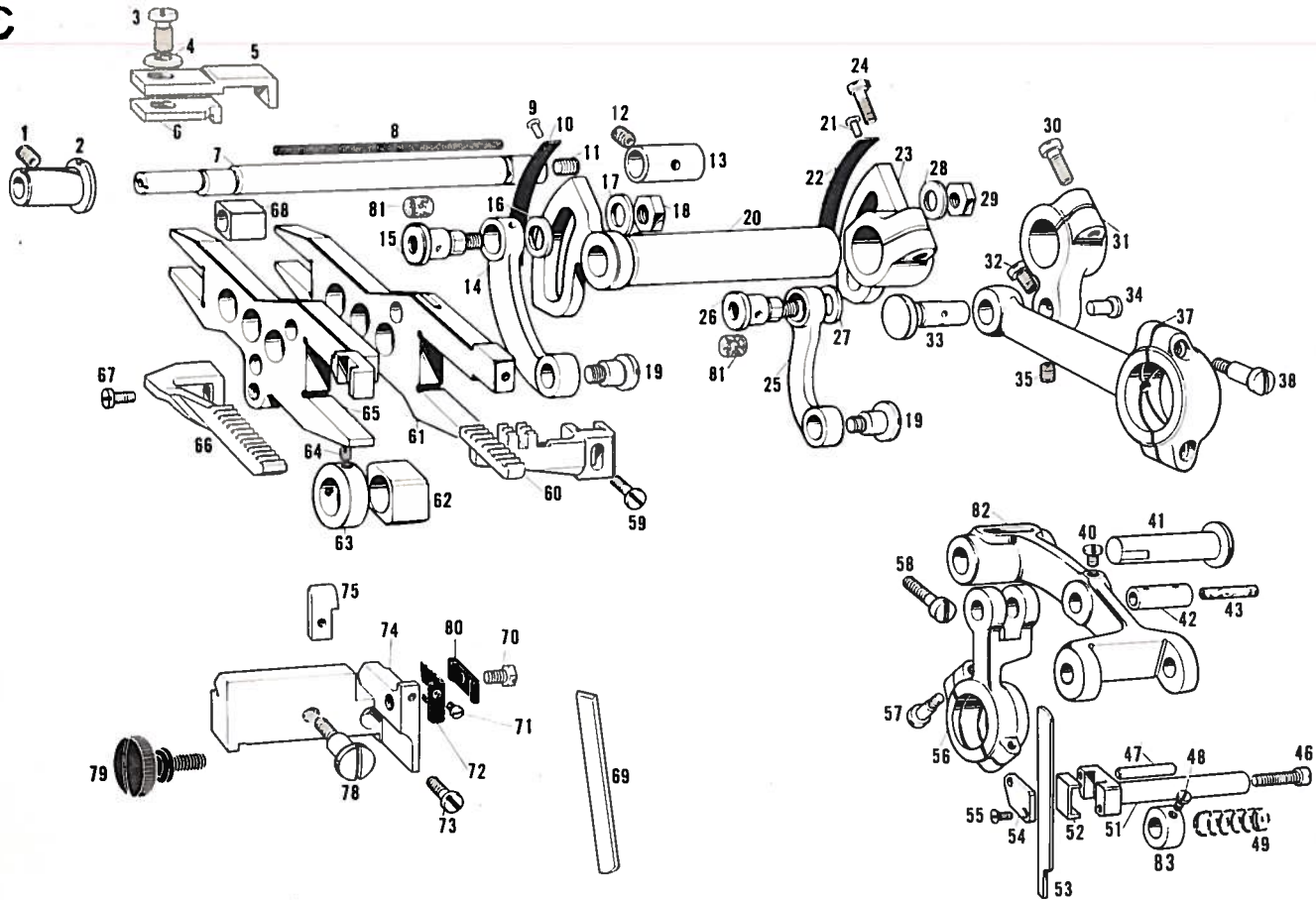
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A-1	Set Screw for A-2	2 pcs.	100163-0-01		A-61	Guide Pipe for Under Looper Thread	1 pc.	112444-0-01	
A-2	Cloth Guide	1 pc.	112244-0-01		A-62	Hinge Shaft for A-75	1 -	112248-0-01	
A-3	Cover for B-65	1 -	112243-0-01		A-63	Under Looper Thread Tension Guide	1 -	112443-0-01	
A-4	Set Screw for A-3	2 pcs.	100644-0-01		A-64	Cloth Plate Cover Hinge	1 -	112247-0-01	
A-5	Stopper Shaft for A-7	1 pc.	112241-0-01		A-65	Set Screw for A-64	2 pcs.	100541-0-01	
A-6	Nut for A-5	1 -	102571-0-01		A-66	Looper Tension Control Stud	1 pc.	110820-0-01	
A-7	Needle Bar Cover	1 -	112238-0-01		A-67	Felt for A-68	1 -	110832-0-01	
A-8	Hinge Pin for A-7	2 pcs.	112239-0-01		A-68	Tension Disc	2 pcs.	108721-0-01	
A-9	Stopper Spring for A-7	1 pc.	112240-0-01		A-69	Under Looper Tension Spring	1 pc.	115958-0-01	
A-10	Set Screw for A-9	1 -	105123-0-02		A-70	Tension Spring Washer	1 -	144105-0-00	
A-11	Arm	1 -	112222-0-01		A-71	Thread Tension Adjusting Nut	1 -	105230-0-01	
A-12	Set Screw for A-11	2 pcs.	018082-5-22		A-72	Cloth Plate	1 -	112246-0-01	
A-13	Spring Pin	2 -	112224-0-01	112452-0-01	A-73	Cushion for A-75	1 -	115808-0-01	
A-56	Machine Body	1 pc.	112221-0-01		A-74	Under Looper Thread Guide	1 -	112252-0-01	
A-14	Top Cover Window Plate	1 -	112234-0-01		A-75	Cloth Plate Cover	1 -	112245-0-01	
A-15	Top Cover	1 -	112233-0-01		A-76	Set Screw for A-72	3 pcs.	100368-0-02	
A-27	Name Plate "BROTHER"	1 -	112237-0-01		A-77	Over Looper Crank Cover Assembly	1 pc.	142664-0-00	
A-30	Pulley Cover	1 -	112232-0-01	112453-0-01	A-78	Washer for A-77	2 pcs.	112315-0-01	
A-35	Packing Right for A-14	1 -	112235-0-01		A-79	Set Screw for A-77	2 -	105123-0-02	
A-36	Packing Left for A-14	1 -	112236-0-01		A-80	Set Screw for A-81	1 pc.	111283-0-01	
A-16	Set Screw for A-15	1 -	117427-0-01		A-81	Cloth Plate Stopper	1 -	111282-0-01	
A-17	Thread Guide	1 -	115960-0-01		A-82	Medallion for EF4-13959-01	1 -	143306-0-01	
A-18	Nut for A-17	1 -	112262-0-01		A-82	Medallion for EF4-13959-06	1 -	143273-0-01	
A-19	Needle Thread Guide	2 pcs.	110813-0-01		A-82	Medallion for EF4-13959-21	1 -	143274-0-01	
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A-23	Tension Disc Washer	2 -	144103-0-01		A-85	Cushion	4 -	115954-0-01	
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A-25	Tension Spring Washer	2 -	144105-0-00		A-87	Washer for A-86	1 -	112250-0-01	
A-26	Thread Tension Adjusting Screw	2 -	144106-0-01		A-88	Set Screw for A-89	2 -	107631-0-01	
A-28	Set Screw for A-15	2 pcs.	105328-0-03		A-89	Plate Spring for A-75	1 pc.	112249-0-01	
A-31	Over Looper Thread Guide	1 pc.	114724-0-01		A-90	Nut for A-91	4 pcs.	112262-0-01	
A-32	Inside Cover Assembly	1 -	118468-0-01		A-91	Set Screw for A-97	4 pcs.	115955-0-01	
A-33	Set Screw for A-32	5 pcs.	100257-0-06		A-94	Packing for A-95	1 -	112348-0-01	
A-34	Packing for A-32	1 pc.	112255-0-01		A-95	Cap Screw	1 -	112467-0-01	
A-37	Upper Knife Cover Assembly	1 -	116021-0-01		A-96	Oil Gauge Indicator	1 -	112260-0-01	
A-39	Set Screw for A-37	1 -	116024-0-01		A-97	Oil Pan	1 -	112258-0-01	
A-40	Stopper Shaft for A-42	1 -	112231-0-01		A-98	Packing for Oil Pan	1 -	112486-0-01	
A-41	Set Screw for A-40	1 -	104651-0-01		A-99	Set Screw for A-100	2 pcs.	100185-0-03	
A-42	Front Cover Assembly	1 -	112225-0-01		A-100	Looper Cover	1 pc.	112253-0-01	
A-42	Front Cover Assembly (U.S.A.)	1 -	143197-0-01		A-101	Looper Inside Cover	1 -	115959-0-01	
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A-44	Stopper Spring for A-42	1 -	112240-0-01		A-103	Driving Shaft Cover	1 -	117435-0-01	
A-45	Nut for A-44	1 -	106129-0-01		A-104	Set Screw for A-103	1 -	100541-0-01	
A-46	Set Screw for A-42	2 pcs.	100137-0-03		A-105	Wick for A-103	2 pcs.	117432-0-00	
A-47	Thread Guide for D-30	1 pc.	112448-0-01		A-106	Upper Knife Driving Lever Cover	1 pc.	117434-0-01	
A-48	Set Screw for A-47	1 -	105123-0-02		A-107	Set Screw for A-106 & A-104	2 pcs.	105123-0-02	
A-49	Thread Tension Adjusting Screw	1 -	112447-0-01		A-108	Nut for A-107	2 -	106129-0-01	
A-50	Tension Spring Washer	1 -	144105-0-00		A-109	Wick for A-106	2 -	117431-0-00	
A-51	Over Looper Tension Spring	1 -	115957-0-01		A-110	Needle Bar Rod Cover	1 pc.	117433-0-01	
A-52	Tension Disc	2 pcs.	108721-0-01		A-111	Under Looper Thread Guide A	1 -	140284-0-01	
A-53	Felt for A-52	1 pc.	110832-0-01		A-112	Set Screw for A-111	1 -	105123-0-02	
A-54	Looper Tension Control Stud	1 -	110820-0-01		A-113	Trimming Knife	1 -	118856-0-01	
A-55	Over Looper Thread Guide	1 -	112446-0-01		A-114	Set Screw for A-113	2 pcs.	400163-0-01	
A-59	Stopper Stud for A-75	1 -	112251-0-01		A-115	Needle Thread Guide Plate	1 pc.	117667-0-01	
A-60	Set Screw for A-59	1 -	100218-0-02		A-116	Set Screw for A-115	1 -	100541-0-01	

**B**



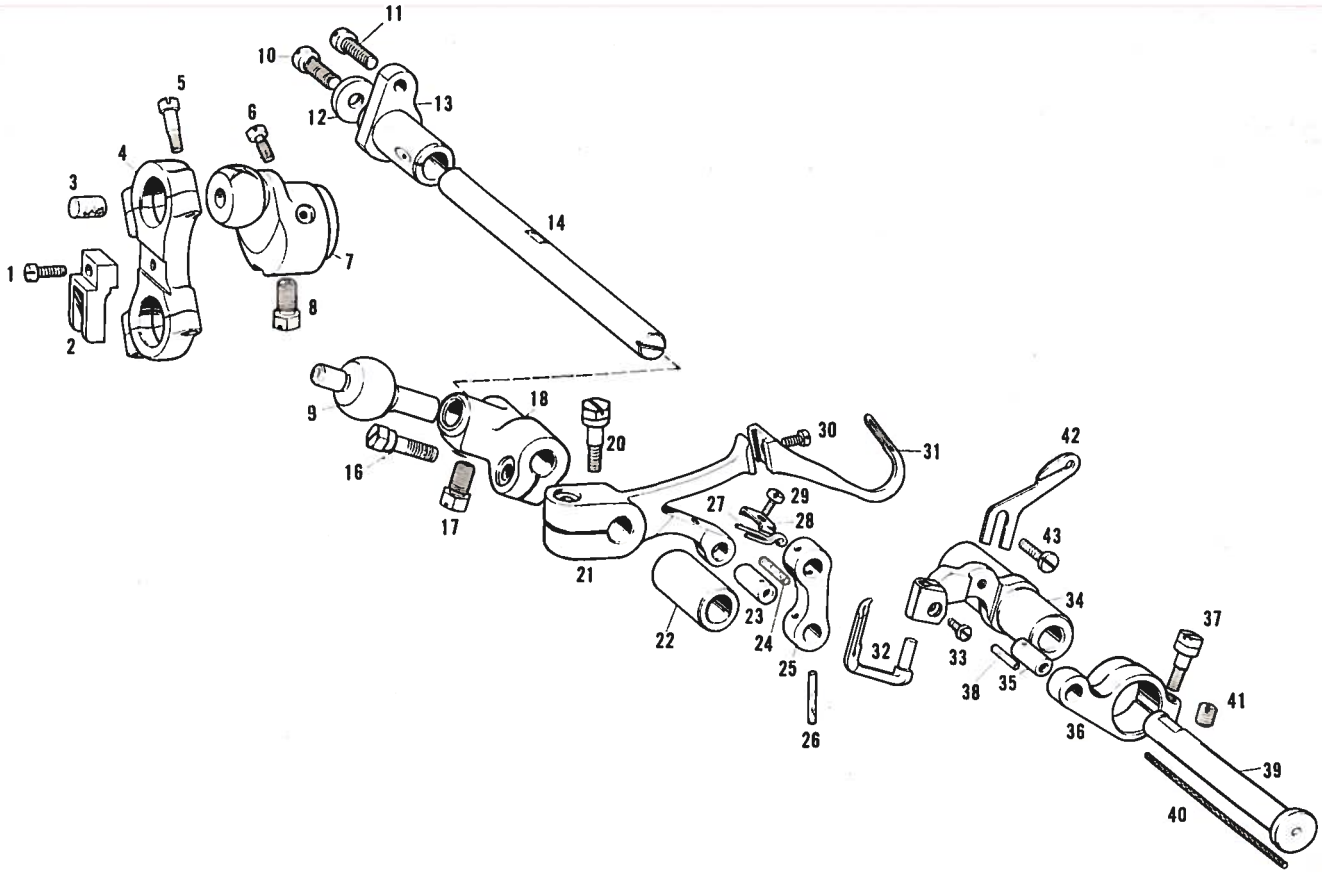
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B-1	Needle Thread Take-up Guide	1 pce.	117669-0-01	143373-0-01	B-48	Set Screw for B-47	1 pce.	013780-8-14	118434-0-01 for H959 -01 & -21
B-2	Set Screw for B-1	1 "	100257-0-06		B-49	Wick for B-47	1 "	112474-0-01	
B-3	Needle Bar Bushing, Lower	1 "	112272-0-00		B-50	Set Screw for B-54	1 "	112398-0-01	
B-6	Needle Bar	1 "	117664-0-01		B-51	Washer for B-54	1 "	112399-0-01	
B-7	Needle Clamp	1 "	117665-0-01		B-52	Presser Foot Stitch Tongue	1 "	117670-0-01	
B-8	Needle (DCx1)	2 pcs.	112297-0-11		B-53	Set Screw for B-52	1 "	112397-0-01	
B-9	Set Screw for B-10	1 pce.	100064-0-03		B-54	Sub Presser Foot	1 "	112390-0-01	
B-10	Needle Bar Clamp	1 "	112294-0-01		B-55	Presser Foot Spring	1 "	112393-0-01	
B-11	Set Screw for B-10	1 "	100130-0-02		B-56	Stop Pin for B-55	1 "	112394-0-01	
B-12	Needle Thread Guide Plate	1 "	112298-0-01		B-57	Set Screw for B-56	1 "	104651-0-01	
B-13	Set Screw for B-12	1 "	120049-0-03		B-58	Main Presser Foot	1 "	112391-0-01	
B-14	Needle Thread Guide	1 "	112300-0-01		B-59	Pin for B-58	1 "	112392-0-01	
B-15	Spring for B-12	1 "	112299-0-01		B-61	Presser Foot Arm	1 "	112388-0-01	
B-16	Stud Screw for B-12	1 "	112301-0-01		B-62	Set Screw for B-63	1 "	100388-0-04	
B-17	Wick for B-18, B-19	2 pcs.	112293-0-01		B-63	Stud Shaft for B-61	1 "	112374-0-01	
B-18	Needle Bar Link Shaft	1 pce.	112292-0-01		B-64	Stud Screw for B-65	1 "	112404-0-01	
B-19	Needle Bar Link Shaft	1 "	112292-0-01		B-65	Presser Foot Lifter Lever	1 "	112403-0-01	
B-20	Set Screw for B-22	2 pcs.	117428-0-01		B-66	Spring for B-65	1 "	112407-0-01	
B-21	Needle Bar Link	1 pce.	112291-0-01		B-67	Nut for B-68	1 "	112406-0-01	
B-22	Needle Bar Driving Lever	1 "	112290-0-01		B-68	Adjusting Screw	1 "	112405-0-01	
B-23	Set Screw for B-19	1 "	100130-0-02		B-69	Presser Spring for B-65	1 "	112400-0-01	
B-24	Cap Screw for B-22	1 "	100185-0-04		B-70	Presser Adjusting Screw	1 "	112401-0-01	
B-25	Set Screw for B-26	1 "	112287-0-01		B-71	Movable Presser Foot Upper	1 "	117740-0-01	
B-26	Needle Bar Driving Lever Shaft	1 "	112288-0-01		B-72	Movable Presser Foot Lower	1 "	117741-0-01	
B-27	Needle Bar Driving Shaft Bushing (front)	1 "	112273-0-00		B-73	Pin for B-72	1 "	117742-0-00	
B-28	Needle Bar Driving Shaft Bushing (rear)	1 "	112274-0-00		B-74	Main Movable Presser Foot	1 "	112391-0-01	
B-29	Round Joint for B-30	1 "	112286-0-01		B-75	Pin for B-74	1 "	112392-0-01	
B-30	Needle Bar Connecting Rod	1 "	112284-0-00	B-76	Movable Presser Foot Spring	1 "	112393-0-01		
B-31	Stud Screw for B-30	4 pcs.	142590-0-01	B-77	Stop Pin for B-76	1 "	112394-0-01		
B-32	Round Joint Guide	1 pce.	112285-0-01	B-78	Set Screw for B-77	1 "	104651-0-01		
B-33	Set Screw for B-32	1 "	105827-0-01	B-79	Movable Presser Foot Stitch Tongue	1 "	117670-0-01		
B-34	Set Screw for B-36	1 "	112192-0-01	B-80	Set Screw for B-79	1 "	112397-0-01		
B-35	Set Screw for B-36	1 "	100062-0-02	B-81	Needle Plate (C) for B959-06 & -26	1 "	140005-0-01		
B-36	Arm Pulley	1 "	112282-0-01	B-82	Main Feed Dog (C) for B959-06 & -26	1 "	117745-0-01		
B-37	Set Screw for B-38	1 "	013780-8-14	B-83	Sub Feed Dog (C) for B959-06 & -26	1 "	117746-0-01		
B-38	Driving Shaft Bushing, Right	1 "	112269-0-00	B-84	Stopper for B-61	1 "	140839-0-01		
B-39	Wick for B-38	1 "	112473-0-01	B-85	Set Screw for B-84	2 pcs.	105123-0-02		
B-40	Driving Shaft	1 "	112279-0-01	B-86	Felt for B-44	1 pce.	118855-0-00		
B-41	Set Screw for B-43	2 pcs.	110018-0-01	B-87	Packing for B-36	1 "	081010-0-70		
B-42	Set Screw for B-44	1 pce.	101706-0-01	B-88	Set Screw for B-8	2 pcs.	117666-0-01		
B-43	Feed Eccentric	1 "	112280-0-01	B-89	Needle Plate(U.S.A.)	1 pce.	143172-0-01		
B-44	Upper Knife Eccentric	1 "	112281-0-00	B-90	Needle Bar Bushing, Upper	1 "	146024-0-00		
B-45	Needle Plate for B-959-01 & -21	1 "	117663-0-01	B-91	Needle Bar Cap	1 "	146023-0-01		
B-46	Set Screw for B-45	2 pcs.	107231-0-01	B-92	Set Screw for B-91	1 "	104651-0-01		
B-47	Driving Shaft Bushing Left	1 pce.	112270-0-00	B-93	Cap for B-91	1 "	114255-0-01		

C



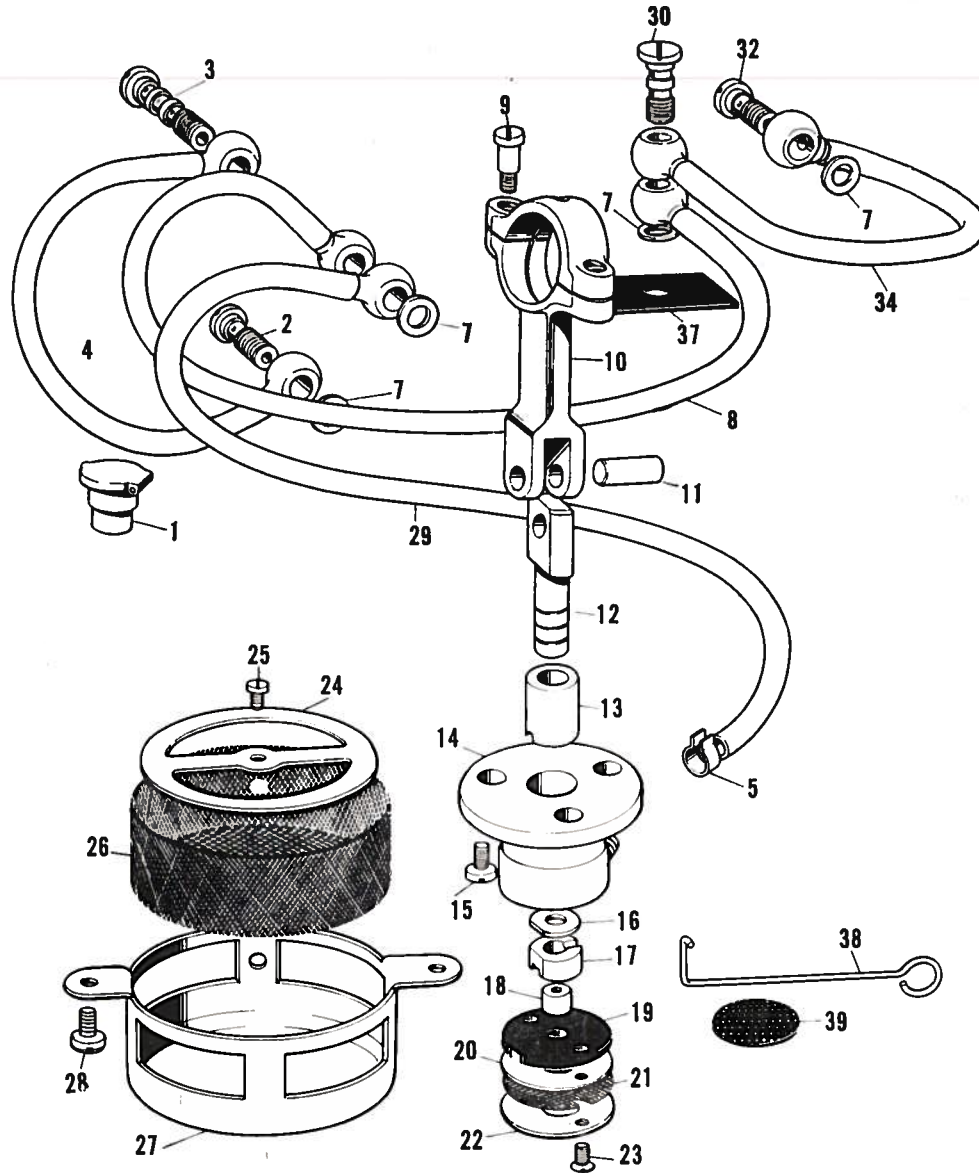
Ref. No.	Name of Parts	Qty	Parts No.	Assembly No.	Ref. No.	Name of Parts	Qty	Parts No.	Assembly No.
C-1	Set Screw for C-2	1 pce.	013780-8-14		C-42	Link Shaft for C-56	1 pce.	112372-0-01	
C-2	Feed Shaft Bushing, Left	1 -	112276-0-01		C-43	Wick for C-42	1 -	112373-0-01	
C-3	Set Screw for Feed Bar Guide	1 -	117139-0-01		C-46	Set Screw for C-53	1 -	112382-0-01	
C-4	Washer for Feed Bar Guide	1 -	118989-0-01		C-47	Upper Knife Presser Pin	1 -	112381-0-01	
C-5	Feed Bar Guide, Upper	1 -	112325-0-00		C-48	Set Screw for C-83	1 -	100242-0-03	
C-6	Feed Bar Guide, Lower	1 -	112326-0-00		C-49	Upper Knife Presser Spring	1 -	112386-0-01	
C-7	Feed Shaft	1 -	140792-0-01		C-51	Upper Knife Holder	1 -	112377-0-01	
C-8	Wick for C-7	1 -	112480-0-01		C-52	Upper Knife Holder Block	1 -	112380-0-01	
C-9	Indicator Plate Pin	2 pcs.	116231-0-00		C-53	Upper Knife	1 -	112376-0-01	
C-10	Indicator Plate for C-20	1 pce.	112313-0-01		C-54	Presser Plate for C-51	1 -	112378-0-01	
C-11	Oil Cap for C-7	2 pcs.	100251-0-01		C-55	Set Screw for C-54	2 pcs.	106302-0-01	
C-12	Set Screw for C-13	1 pce.	013780-8-14		C-56	Upper Knife Connection Rod	1 pce.	112375-0-01	112459-0-01
C-13	Feed Shaft Bushing, Right	1 -	112375-0-01		C-57	Set Screw for C-56	2 pcs.	144609-0-01	
C-14	Sub Feed Link	1 -	112316-0-01		C-58	Set Screw for C-41	1 pce.	100088-0-02	
C-15	Stud Screw for C-14	1 -	112314-0-01		C-59	Set Screw for C-60	1 -	100137-0-03	
C-16	Washer for C-14	1 -	112315-0-01		C-60	Main Feed Dog (B) for 11959-01 & -21	1 -	115961-0-01	
C-17	Washer for C-14	1 -	112315-0-01		C-61	Main Feed Bar	1 -	112323-0-00	112458-0-01
C-18	Nut for C-15	1 -	110161-0-01		C-65	Sub Feed Bar	1 -	112318-0-00	
C-19	Stud Screw for C-14	1 -	112317-0-01		C-62	Feed Bar Guide Block	1 -	112328-0-00	
C-20	Sub Feed Lever	1 -	112312-0-00		C-63	Collar for C-62	1 -	112329-0-01	
C-21	Indicator Plate Pin	2 pcs.	116231-0-00		C-64	Set Screw for C-63	2 pcs.	104649-0-01	
C-22	Indicator Plate for C-23	1 pce.	112327-0-01		C-66	Sub Feed Dog (B) for 11959-01 & -21	1 pce.	115962-0-01	
C-23	Main Feed Lever	1 -	112320-0-00		C-67	Set Screw for C-66	1 -	100137-0-03	
C-24	Set Screw for C-23	1 -	107428-0-02		C-68	Feed Shaft Block	1 -	112310-0-00	
C-25	Main Feed Link	1 -	112322-0-01		C-69	Lower Knife	1 -	112436-0-01	
C-26	Stud Screw for C-25	1 -	112314-0-01		C-70	Set Screw for C-68	1 -	117516-0-01	
C-27	Washer for C-25	1 -	112468-0-01		C-71	Set Screw for C-72	1 -	101275-0-04	
C-28	Washer for C-25	1 -	112315-0-01		C-72	Lower Knife Holder Cover	1 -	112433-0-01	
C-29	Nut for C-26	1 -	110161-0-01		C-73	Set Screw for C-74	1 -	100287-0-01	
C-30	Set Screw for C-31	1 -	107428-0-02		C-74	Lower Knife Holder	1 -	112430-0-01	
C-31	Feed Lever	1 -	112306-0-00		C-75	Needle Receiver	1 -	140561-0-01	
C-32	Set Screw for C-31	1 -	107459-0-01		C-75	Needle Receiver (U.S.A.)	1 -	143170-0-01	
C-33	Feed Lever Shaft	1 -	112307-0-01		C-78	Stud Screw for C-74	1 -	112431-0-01	
C-34	Rivet for C-33	1 -	112485-0-00		C-79	Lower Knife Holder Adjusting Screw	1 -	112432-0-01	
C-35	Set Screw for C-33	1 -	102716-0-03		C-80	Lower Knife Holder Plate	1 -	117515-0-01	
C-37	Feed Connecting Rod	1 -	112305-0-00	112457-0-01	C-81	Wick for C-15 & C-26	2 pcs.	112474-0-01	
C-38	Set Screw for C-37	2 pcs.	142590-0-01		C-82	Upper Knife Driving Lever	1 pce.	112371-0-01	
C-40	Set Screw for C-42	1 pce.	102850-0-01		C-83	Upper Knife Holder Guide	1 -	142952-0-01	
C-41	Upper Knife Driving Lever Shaft	1 -	112374-0-01						

D



Ref. No.	Name of Parts	Qty	Parts No.	Assembly No.	Ref. No.	Name of Parts	Qty	Parts No.	Assembly No.
D-1	Set Screw for D-2	1 pce.	105827-0-01	116231-0-01	D-25	Under Looper Link	1 pce.	112416-0-01	
D-2	Round Joint Guide	1 *	112285-0-01		D-26	Felt for D-25	1 *	117429-0-01	
D-3	Over Looper Grank Felt	1 *	112410-0-01		D-27	Under Looper Thread Take-up	1 *	112417-0-01	
D-4	Over Looper Connecting Rod	1 *	116194-0-00		D-28	Washer for D-27	1 *	112477-0-01	
D-5	Fastening Screw for D-4	4 pcs.	142590-0-01		D-29	Fastening Screw for D-27	1 *	110130-0-01	
D-6	Adjusting Screw for D-7	2 *	100137-0-03		D-30	Fastening Screw for D-31	1 *	100080-0-01	
D-7	Over Looper Grank	1 pce.	112409-0-00		D-31	Over Looper for B959-01 & -06	1 *	117662-0-01	
D-8	Set Screw for D-7	1 *	014770-6-22		D-31	Over Looper for B959-21 & -26	1 *	118654-0-01	
D-9	Round Joint for D-4	1 *	112412-0-01		D-32	Under Looper	1 *	112427-0-01	
D-10	Fastening Screw for D-14	1 *	100541-0-01		D-33	Fastening Screw for D-32	1 *	112428-0-01	
D-12	Looper Lever Shaft Thrust Washer	1 *	116199-0-01	D-34	Under Looper Lever	1 *	116188-0-01		
D-14	Looper Lever Shaft	1 *	116196-0-01	D-35	Over Looper Link Shaft	1 *	116192-0-01		
D-11	Set Screw for D-13	1 *	100368-0-02	D-36	Under Looper Adjusting Lever	1 *	116191-0-01	116190-0-01	
D-13	Looper Lever Shaft Bushing Back	1 *	116197-0-00	D-37	Fastening Screw for D-36	1 *	116267-0-01		
D-16	Fastening Screw for D-18	1 *	118876-0-01	D-38	Felt for D-35	1 *	117430-0-01		
D-17	Fastening Screw for D-9	1 *	112287-0-01	D-39	Under Looper Lever Shaft	1 *	116189-0-01		
D-18	Looper Grank Joint	1 *	116195-0-01	D-40	Felt for D-39	1 *	112425-0-01		
D-20	Fastening Screw for D-21	1 *	017751-4-13	D-41	Set Screw for D-39	1 *	013780-8-14		
D-21	Over Looper Lever	1 *	116200-0-01	D-42	Over Looper Thread Take-up	1 *	116193-0-01		
D-23	Over Looper Link Shaft	1 *	116192-0-01	D-43	Fastening Screw for D-42	1 *	100185-0-03		
D-22	Looper Lever Shaft Bushing Front	1 *	116198-0-01						
D-24	Felt for D-23	1 *	117430-0-01						

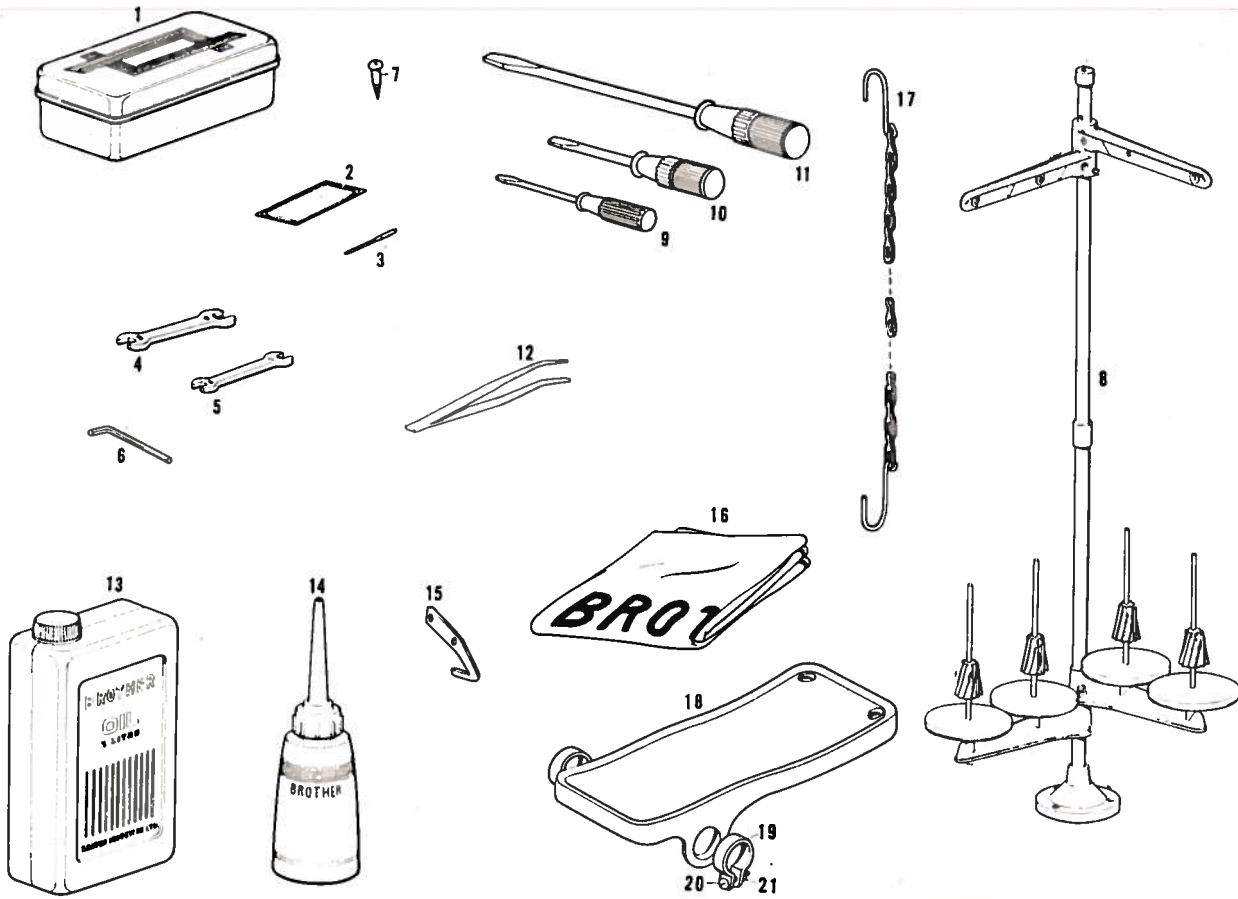
E



Ref. No.	Name of Parts	Qty	Parts No.	Assembly No.	Ref. No.	Name of Parts	Qty	Parts No.	Assembly No.
E-1	Cap for Oil Inlet	1 pce.	112482-0-01		E-19	Cushion for E-20	1 pce.	112488-0-01	
E-2	Set Screw for E-4	2 pcs.	112359-0-01		E-20	Valve Stopper, Lower	1 "	112339-0-00	
E-3	Set Screw for E-29, E-4, E-8	1 pce.	112351-0-01		E-21	Pump Strainer Screw	1 "	112340-0-00	
E-4	Oil Tube No. 5 Assembly	1 "	140509-0-01		E-22	Presser Plate for E-21	1 "	112341-0-00	
E-5	Oil Tube No. 4 Assembly	1 "	140506-0-01		E-23	Set Screw for E-22	2 pcs.	107244-0-01	
E-6	Packing for E-6	4 pcs.	112348-0-01		E-24	Presser Plate for E-26	1 pce.	112344-0-00	
E-7	Oil Tube No. 4 Assembly	1 pce.	140508-0-01		E-25	Set Screw for E-24	1 "	101531-0-04	
E-8	Set Screw for E-10	2 pcs.	142590-0-01		E-26	Oil Filter Net	1 "	118459-0-00	
E-9	Piston Rod	1 pce.	112331-0-00	112463-0-01	E-27	Oil Filter	1 "	118458-0-01	
E-10	Pin for E-10	1 "	112332-0-01		E-28	Set Screw for E-27	2 pcs.	105328-0-03	
E-11	Piston	1 "	112335-0-01		E-29	Oil Tube No. 1 Assembly	1 pce.	140507-0-01	
E-12	Piston Bush	1 "	112334-0-00		E-30	Set Screw for E-29	1 "	112364-0-01	
E-13	Cylinder	1 "	112333-0-00		E-34	Oil Tube Assembly for E-30	1 "	140509-0-01	
E-14	Set Screw for E-14	3 pcs.	105173-0-01		E-37	Packing for E-38	1 "	112353-0-01	
E-15	Valve Stopper, Upper	1 pce.	112338-0-01		E-38	Pipe Holder	1 "	118425-0-01	
E-16	Valve Bush	1 "	112337-0-01		E-39	Oil Filter Plate	4 pcs.	112369-0-01	
E-17	Valve	1 "	112336-0-01		E-32	Set Screw for E-34	1 pce.	112359-0-01	



Z



Ref. No.	Name of Parts	Qty	Parts No.	Assembly No.	Ref. No.	Name of Parts	Qty	Parts No.	Assembly No.
●Z-1	Accessory Box	1 pce.	110436-0-01		●Z-12	Tweezer	1 pce.	117466-0-00	
●Z-2	Needle Bag	1 "	108962-0-01		Z-13	Oil	1 "	145277-0-01	
●Z-3	Needle DC×1	10 pcs.	112297		Z-14	Oiler	1 "	114483-0-01	
●Z-4	Wrench 10×12	1 pce.	107780-0-01		●Z-15	Trimming Knife	1 "	118856-0-01	
●Z-5	Wrench 7×8	1 "	142205-0-01		Z-16	Head Cover	1 "	144225-0-01	
●Z-6	Allen Wrench (3mm)	1 "	142721-0-01		●Z-17	Chain	1 "	106812-0-01	
●Z-7	Screw for Cushion Base	4 pcs.	031451-6-03		Z-18	Foot Pedal	1 "	117437-0-01	
Z-8	Cotton Stand (No. 4)	1 pce.	142974-0-01		Z-19	Foot Pedal Stopper	2 pcs.	116016-0-01	
●Z-9	Screwdriver 2.6×70	1 "	105344-0-01		Z-20	Screw	2 "	001401-4-06	
●Z-10	Screwdriver 5.5×75	1 "	102629-0-04		Z-21	Nut	2 "	021400-1-06	
Z-11	Screwdriver 5.5×200	1 "	101572-0-01		Z-20	Screw	2 "	001401-4-06	

**Remarks:**

※The parts with mark (●) are in accessory box.

※The following parts are enclosed in the accessory box for our packing convenience.

Ref. No. A-84, A-85, A-86

# MEMO

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