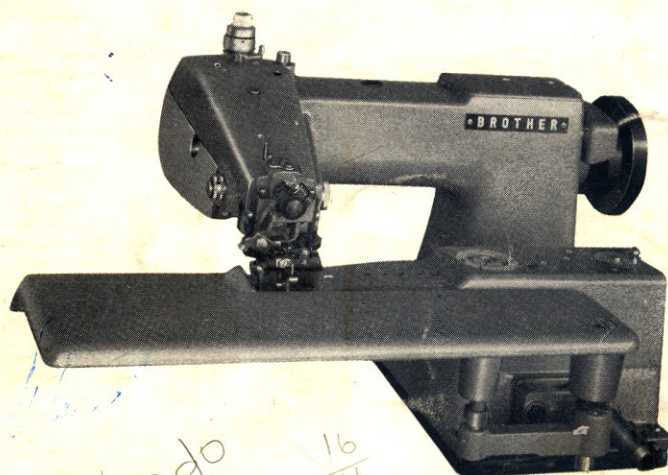


PARTS BOOK

FOR

BROTHER MODEL CM2-B931, B932



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

ESCANIADO

BROTHER INDUSTRIES
NAGOYA, JAPAN.

Cavemac

Controle do Acervo de Catálogos

Identificação	134
Edição	2
Conteúdo	BROTHER CM2-B931

00000134



AM - ORIGINAL

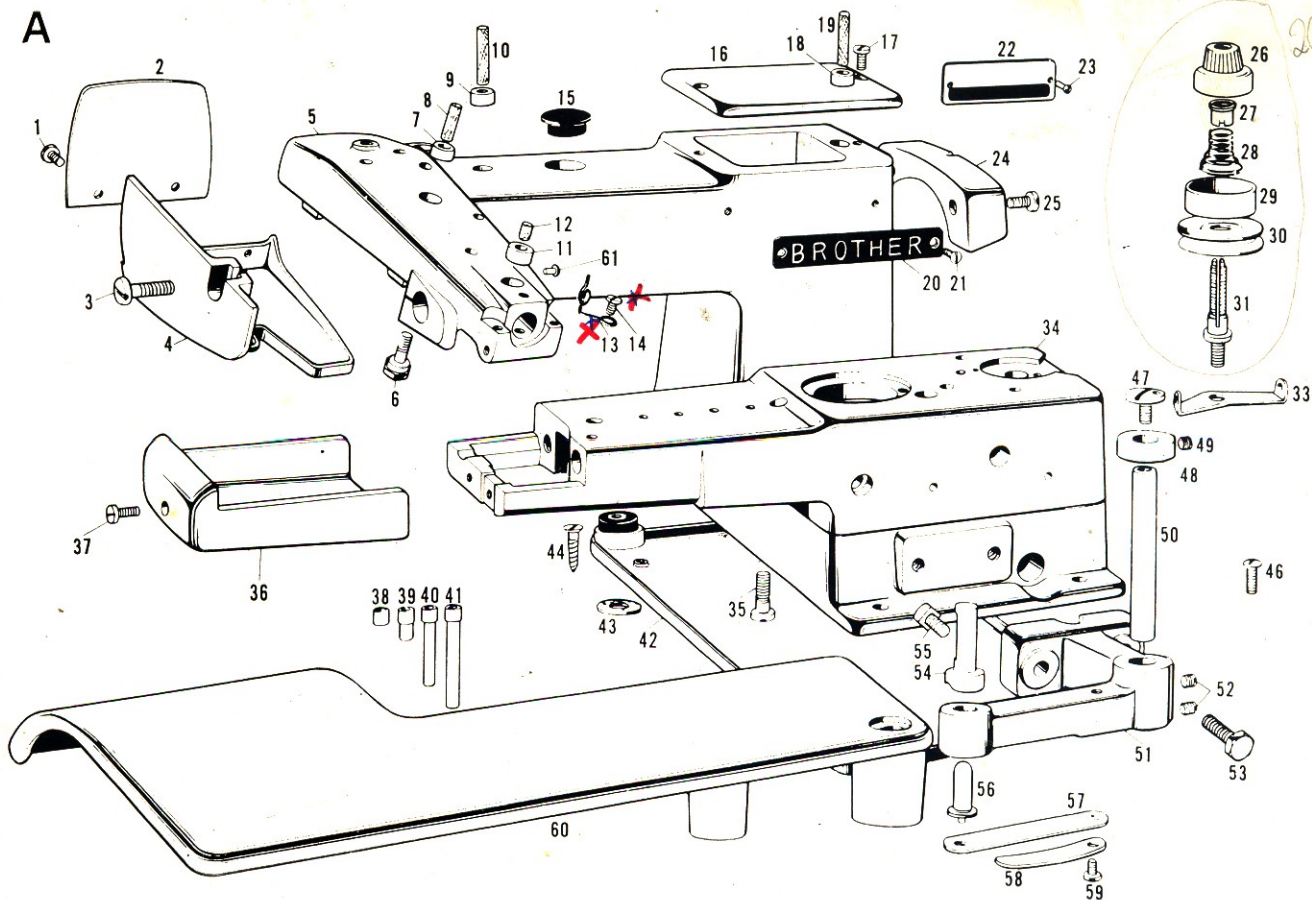
05 folhas

PARTS BOOK for CM2-B931-1, B932-1

I N D E X

Parts No.	Ref. No.	Remark	Parts No.	Ref. No.	Remark	Parts No.	Ref. No.	Remark	Parts No.	Ref. No.	Remark
013780-8-14	B.A-52		110033-0-01	A-53		110188-0-00	C-11		140503-0-01	E-45	
017781-4-12	E-10		110034-0-01	A-56		"	D-36		140530-0-01	D-15	
071039-7-50	B-71,C-10		110035-0-01	A-57		110190-0-01	D-34		140714-0-01	D-40	
"	D-37		110036-0-01	A-58		110191-0-01	D-39		141123-0-01	C-56	
100013-0-03	B-14		110038-0-00	A-4		110192-0-01	D-1 ~ 6		141124-0-01	C-55	
"	B-17		110039-0-01	A-2		110193-0-00	D-2		142579-0-01	A-8	
100016-0-03	B-4		110040-0-01	A-3		110194-0-00	D-1		143252-0-01	A-22	
"	B-13		110042-0-00	B-7 ~ 10		110195-0-01	D-4		143253-0-01	A-22	
"	B-16		110043-0-00	B-10		110196-0-00	D-3		143897-0-01	A-42	
100058-0-03	A-49		110044-0-01	B-7		110197-0-01	D-5		143932-0-01	D-24	
100061-0-01	B-15		110045-0-01	B-8		110199-0-01	D-12		143935-0-01	D-27	
100068-0-02	A-25		110046-0-00	B-9		110201-0-01	D-13		144105-0-00	A-27	
100074-0-02	C-59		110049-0-01	A-46		110202-0-01	B-1		144110-0-01	A-28	
100080-0-01	C-12		110050-0-00	A-38		110203-0-01	D-9		144227-0-01	Z-13	
100080-0-03	C-70		110052-0-00	A-39		110206-0-01	D-20		144883-0-01	B-3	
100095-0-00	C-68		110054-0-00	A-40		110208-0-01	D-22		145185-0-01	B-72	
100119-0-01	A-43		110056-0-00	A-41		110209-0-01	D-26		145186-0-01	B-69	
100191-0-03	A-21		110059-0-01	B-19		110210-0-00	B-5		145187-0-01	B-67	
100218-0-02	B-58		110060-0-01	B-12		110214-0-01	D-16		145171-0-01	B-73	
"	E-28		110065-0-00	B-70		110215-0-01	D-17		145173-0-00	B-43	
100251-0-01	C-72		110067-0-01	D-28		110218-0-01	D-18		145174-0-01	B-48	
100257-0-07	B-63		110069-0-01	B-76		110220-0-01	D-14		145175-0-01	B-45	
100289-0-01	E-25		110070-0-01	B-83		110223-0-01	E-6		145176-0-01	B-65	
100368-0-01	D-10		110071-0-01	B-84		110224-0-01	E-1		145177-0-01	B-66	
100368-0-02	A-17		110072-0-01	B-85		110225-0-01	E-2		145178-0-01	B-44	
100393-0-05	D-29		110073-0-01	B-74		110226-0-01	E-3		145179-0-01	B-90	
100447-0-00	Z-15		110074-0-01	B-75		110228-0-00	E-7		145180-0-01	B-91	
100463-0-01	A-55		110076-0-01	B-77		110230-0-01	E-9		145181-0-01	B-24	
100472-0-01	Z-7		110083-0-00	B-52		110232-0-01	E-15		145184-0-01	B-22	
100522-0-02	A-37		110085-0-01	B-53		110233-0-01	E-16		"	B-88	
"	E-36		110087-0-01	B-50,E-48		110234-0-00	E-11		145185-0-01	B-27	
100541-0-01	A-1		110089-0-01	B-55		110235-0-01	E-12		145186-0-01	B-26	
"	A-37		110090-0-01	B-57		110236-0-01	E-13		145187-0-01	B-20	
"	E-4		110092-0-01	B-60		110237-0-01	E-17		145188-0-01	B-21	
100887-0-01	Z-3		110093-0-01	B-61		110243-0-01	E-44		145189-0-01	B-30	
101118-0-01	A-44		110094-0-00	B-62		110249-0-01	E-39		145190-0-00	B-38	
102629-0-04	Z-6		110105-0-01	A-10		110250-0-01	E-32		145191-0-01	B-31	
102716-0-01	D-6		"	A-19		110251-0-01	E-33		145192-0-01	B-36	
102716-0-03	C-54		"	B-68		110252-0-01	E-34		"	B-41	
"	D-23		110119-0-01	B-33		110258-0-00	E-27		145193-0-01	B-23	
102853-0-01	E-8		110120-0-01	B-32		110259-0-01	E-20		145194-0-01	B-34 ~ 37	
104449-0-01	A-15		110121-0-01	B-42		110260-0-01	E-23		"	B-39,40	
104689-0-01	C-58		110124-0-01	C-24		110261-0-01	E-24		145195-0-00	B-34	
105213-0-01	D-44		"	C-28		110262-0-00	E-26		145196-0-00	B-37	
105328-0-03	C-49		110126-0-01	C-21		110263-0-01	A-26 ~ 31		145197-0-01	B-35	
105344-0-01	Z-5		110129-0-00	C-19		110264-0-01	A-31		145198-0-01	B-39	
105955-0-01	B-2		110130-0-01	C-20		110265-0-01	A-29		145200-0-01	C-16	
107055-0-01	D-21		110131-0-00	C-22		110266-0-01	A-33		145204-0-01	C-18	
107086-0-01	C-15		110132-0-00	C-23		110268-0-01	A-26		145222-0-01	E-31	
"	C-32		110134-0-01	C-45,46,50		110271-0-01	A-13		145223-0-00	E-29	
"	C-60		110136-0-01	C-46		110272-0-01	A-14		145224-0-01	E-30	
107155-0-01	A-12		110137-0-01	C-48		110325-0-01	A-24		145225-0-01	E-37	
107274-0-01	A-59		110140-0-01	C-51		110410-0-01	A-34		145228-0-01	E-38	
107343-0-01	C-40		110141-0-00	C-61		110411-0-01	C-16		145229-0-01	E-39	
107780-0-01	Z-2		110142-0-01	C-62		110413-0-01	C-69		145230-0-01	E-42	
108962-0-01	Z-9		110144-0-01	C-63		110415-0-01	A-36		145231-0-01	E-43	
109854-0-01	Z-14		110145-0-01	C-65		110416-0-01	D-41 ~ 44		145232-0-01	E-40	
110001-0-01	A-5		110146-0-01	C-64		110418-0-01	D-42		145233-0-01	E-41	
110002-0-00	B-5		110147-0-01	C-52		110419-0-01	D-43		145234-0-01	E-35	
110003-0-00	B-18		110148-0-01	C-55		110420-0-01	E-31		145235-0-01	B-87	
110004-0-00	E-14		110149-0-00	C-57		110421-0-01	E-37,38		145236-0-01	B-67,69	
110005-0-00	D-7		110151-0-01	C-56		110422-0-01	E-42,43		"	B-72	
110006-0-00	C-47		110152-0-01	C-53		110424-0-01	E-40		"	B-20 ~ 24	
110007-0-01	A-16		110155-0-01	C-66		110425-0-01	C-56		"	B-26,27	
110008-0-00	B-54		110158-0-01	C-33		110431-0-01	D-32		145237-0-01	B-30,31	
110009-0-00	B-56		110159-0-00	C-29		110436-0-01	Z-1		"	B-38,41	
110011-0-01	A-7		110160-0-01	C-25		110878-0-01	Z-16		"	B-87,88	
"	A-9		110161-0-02	C-26		110995-0-01	B-78 ~ 82		145241-0-01	E-29,30	
"	A-11		110162-0-01	C-44		110996-0-01	B-79		145277-0-03	Z-11	
"	A-18		110163-0-00	C-31		110999-0-00	B-78		145446-0-01	A-30	
110013-0-03	B-14		110165-0-00	C-27		111000-0-01	B-81		146353-0-00	C-34	
110015-0-00	E-22		110166-0-00	C-38		111001-0-01	B-80		147311-0-14	B-64,Z-15	
110016-0-01	A-6		110167-0-01	C-37		111002-0-01	B-82		180167-0-01	C-3,4,6	
110017-0-01	B-6		110168-0-01	C-36		112528-0-01	A-20		180929-0-01	E-45 ~ 48	
"	D-8		110169-0-00	C-35		112735-0-00	C-17		181083-0-01	C-14,15	
110018-0-01	B-11		110170-0-01	C-39		114483-0-01	Z-12		181087-0-01	C-31,32	
"	C-30		110171-0-01	C-42		114966-0-01	E-46		"	B-43 ~ 45	
110019-0-01	E-21		110172-0-00	C-41		114967-0-01	E-47		"	B-48,65	
110020-0-01	A-34		110173-0-00	C-43,E-5		115199-0-01	B-40		181370-0-01	B-66,90	
110021-0-01	C-67		110174-0-01	D-38		115819-0-01	D-12		"	91	
"	D-33		110175-0-01	C-13		115827-0-01	D-27		182113-0-01	B-1 ~ 3	
110022-0-01	A-35		110177-0-01	C-8		116186-0-01	B-83		182115-0-01	B-59	
110023-0-00	A-36		110178-0-01	C-7		116231-0-01	A-23,A-61		"	C-48,49	
110024-0-01	D-32		110179-0-01	C-9		"	D-35		182118-0-01	52 ~ 55	
110026-0-01	A-60		110180-0-01	C-6		116481-0-01	C-56		"	61,62	
110027-0-01	A-48		110181-0-01	C-3		117466-0-00	Z-8		182384-0-01	C-14,15	
110028-0-01	A-50		110182-0-01	C-4		117548-0-01	B-86		400163-0-01	D-19	
110029-0-01	A-47		110183-0-01	C-5		117671-0-02	C-71		"	D-25	
110030-0-01	A-54		110184-0-01	C-1		120048-0-02	D-11				
110031-0-01	A-51		110185-0-01	C-2		140121-0-01	B-42				

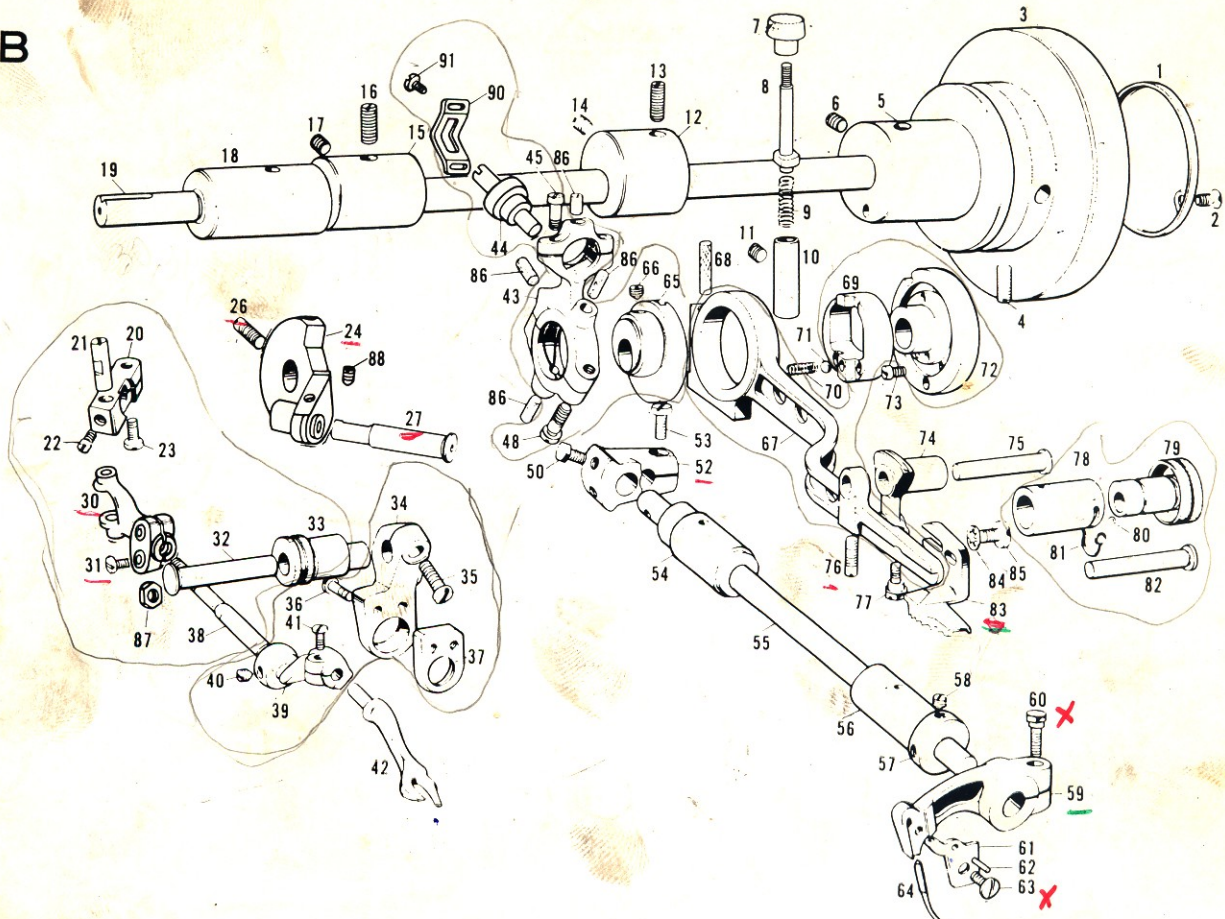
A



Ref. No.	Name of parts	Qty	Parts No.	Assembly No.	Ref. No.	Name of parts	Qty	Parts No.	Assembly No.
A-1	Set Screw for A-2	2 pcs.	100541-0-01		A-37	Set Screw for A-36	1 pce.	100522-0-02	
A-2	Arm Cover Plate	1 pce.	110039-0-01		A-38	Oil Pipe Small (1)	1 "	110050-0-00	
A-3	Set Screw for A-4	1 "	110040-0-01		A-39	Oil Pipe Small (2)	5 pcs.	110052-0-00	
A-4	Arm Cover	1 "	110038-0-00		A-40	Oil Pipe Small (5)	2 "	110054-0-00	
A-5	Arm	1 "	110001-0-01		A-41	Oil Pipe Small (7)	1 pce.	110056-0-00	
A-6	Set Screw for A-5	1 "	110016-0-01		A-42	Oil Pan	1 "	143897-0-01	
A-7	Oil Pipe	1 "	110011-0-01		A-43	Felt for Spool Pin	4 pcs.	100119-0-01	
A-8	Oil Felt L14 for A-7	1 "	142579-0-01		A-44	Set Screw for A-42	4 "	101118-0-01	
A-9	Middle Oil Pipe	1 "	110011-0-01		A-46	Set Screw for A-5	4 "	110049-0-01	
A-10	Oil Felt L32 for A-9	1 "	110105-0-01		A-47	Set Screw for A-50	1 pce.	110029-0-01	
A-11	Former Oil Pipe	1 "	110011-0-01		A-48	Set Collar for A-50	1 "	110027-0-01	
A-12	Oil Felt L7 for A-11	1 "	107155-0-01		A-49	Set Screw for A-48	2 pcs.	100058-0-03	
A-13	Thread Guide	1 "	110271-0-01		A-50	Table Shaft	1 pce.	110028-0-01	
A-14	Set Screw for A-13	1 "	110272-0-01		A-51	Table Supporter	1 "	110031-0-01	
A-15	Cap for Oil Hole of Arm	1 "	104449-0-01		A-52	Set Screw for A-51	2 pcs.	013780-1-14	
A-16	Top Cover	1 "	110007-0-01		A-53	Fastening Screw for A-51	2 "	110033-0-01	
A-17	Set Screw for A-16	2 pcs.	100368-0-02		A-54	Pin for A-51	1 pce.	110030-0-01	
A-18	Oil Pipe	1 pce.	110011-0-01		A-55	Square Bolt for A-54	1 "	100463-0-01	
A-19	Oil Pipe	1 "	110105-0-01		A-56	Knock Pin for A-51	1 "	110034-0-01	
A-20	Name Plate "BROTHER"	1 "	112528-0-01		A-57	Large Spring for A-51	1 "	110035-0-01	
A-21	Flat Head Screw for A-20	2 pcs.	100191-0-03		A-58	Small Spring for A-51	1 "	110036-0-01	
A-22	Model Plate	1 pce.	143252-0-01		A-59	Set Screw for A-58	1 "	107274-0-01	
A-23	Pin for A-22	2 pcs.	116231-0-01		A-60	Table	1 "	110026-0-01	
A-24	Belt Cover	1 pce.	110325-0-01		A-61	116231 Pin	1 "	116231-0-01	
A-25	Set Screw for A-24	2 pcs.	100068-0-02						
A-26	Tension Control Nut	1 pce.	110268-0-01						
A-27	Washer for A-26	1 "	144105-0-00						
A-28	Tension Spring	1 "	144110-0-01						
A-29	Tension Disc Washer	1 "	110265-0-01						
A-30	Tension Disc	2 pcs.	145446-0-01						
A-31	Tension Stud	1 pce.	110264-0-01						
A-33	Tension Thread Guide	1 "	110266-0-01						
A-34	Bed	1 "	110020-0-01						
A-35	Set Screw for A-34 C-34	7 pcs.	110022-0-01						
A-36	Bed Cover	1 pce.	110023-0-00						

000001

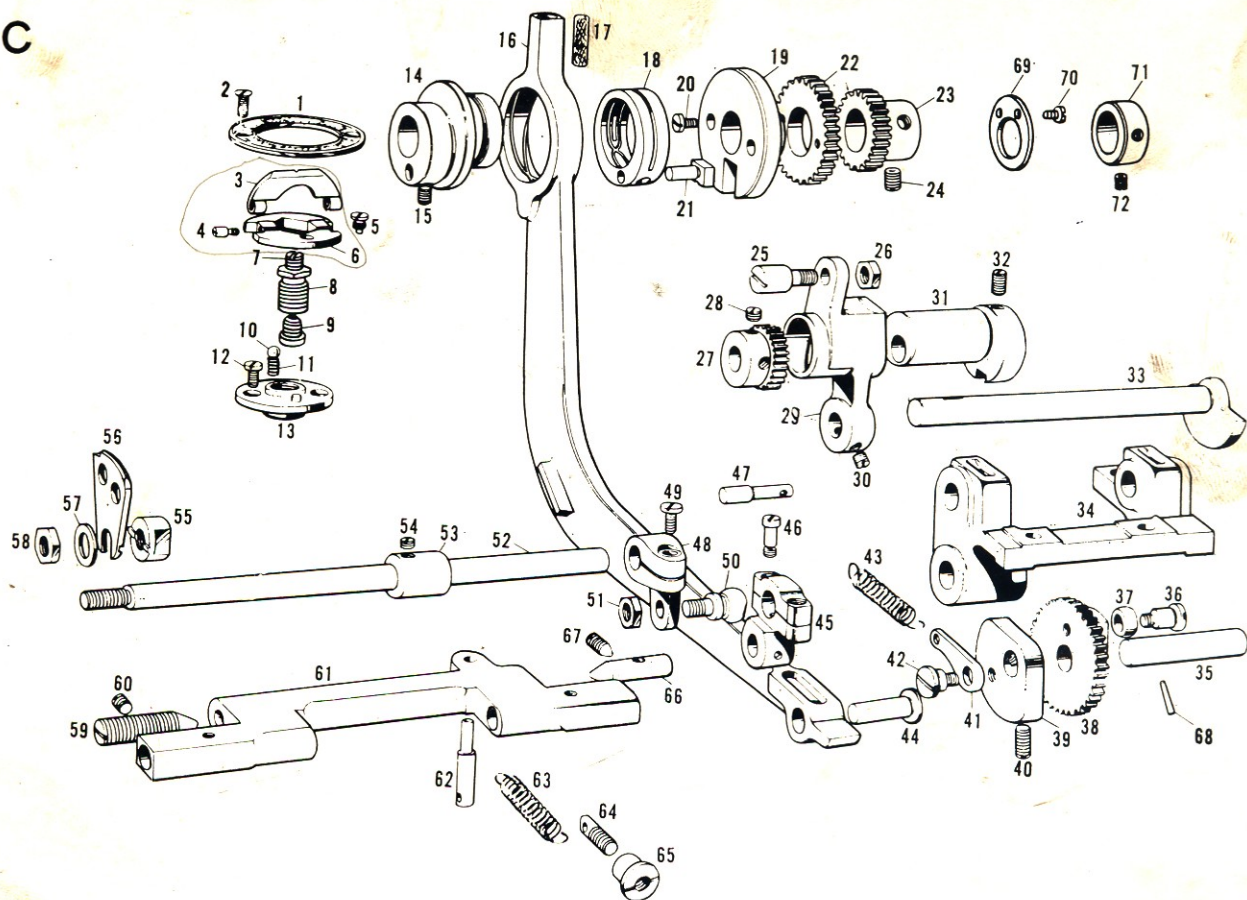
B



Ref. No.	Name of parts	Q'ty	Parts No.	Assembly No.	Ref. No.	Name of parts	Q'ty	Parts No.	Assembly No.
B-1	Stop Motion	1 pce.	110202-0-01	182113-0-01	B-90	Vibration stopper	1 pce.	145179-0-01	181370-0-01
B-2	Flat Head Screw for B-1	2 pcs.	105955-0-01		B-91	Screw	2 pcs.	145180-0-01	
B-3	Balance Wheel	1 pce.	144883-0-01		B-50	Fastening Screw for B-52	2 "	110087-0-01	
B-4	Set Screw for B-3	2 pcs.	100016-0-03		B-52	Crank for Driving Needle Shaft	1 pce.	110083-0-00	
B-5	Upper Shaft Bushing Right	1 pce.	110002-0-00		B-53	Fastening Screw for B-52	1 "	110085-0-01	
B-6	Set Screw for B-5, B-18	2 pcs.	110017-0-01		B-54	Needle Shaft Bearing Back	1 "	110008-0-00	
B-7	Feed Adjusting Button	1 pce.	110044-0-01		B-55	Needle Shaft	1 "	110089-0-01	
B-8	Feed Adjusting Button Shaft	1 "	110045-0-01		B-56	Needle Shaft Bearing Front	1 "	110009-0-00	
B-9	Spring for B-7	1 "	110046-0-00		B-57	Needle Shaft Set Collar	1 "	110090-0-01	
B-10	Bushing for B-7	1 "	110043-0-00		B-58	Set Screw for B-57	2 pcs.	100218-0-02	
B-11	Set Screw for B-10	1 "	110018-0-01	110042-0-00	B-59	Needle Arm	1 pce.	182115-0-01	145236-0-01
B-12	Balance Right	1 "	110060-0-01		B-60	Fastening Screw for B-59	1 "	110092-0-01	
B-13	Set Screw for B-12	1 "	100016-0-03		B-61	Needle Presser	1 "	110093-0-01	
B-14	Set Screw for B-13	1 "	110013-0-03		B-62	Needle Presser Pin	1 "	110094-0-00	
B-15	Balance Left	1 "	100061-0-01		B-63	Fastening Screw for B-61	1 "	100257-0-07	
B-16	Set Screw for B-15	1 "	100016-0-03		B-64	Needle LW x 6T ±14	1 "	147311-0-14	
B-17	Set Screw for B-15	1 "	100013-0-03		B-67	Reed Plate	1 "	145167-0-01	
B-18	Upper Shaft Bushing Left	1 "	110003-0-00		B-69	Regulating Wheel	1 "	145166-0-01	
B-19	Upper Shaft	1 "	110059-0-01		B-72	Regulator Adjusting Length Switch	1 "	145165-0-01	
B-20	Spreader crank joint	1 "	145187-0-01	145237-0-01	B-68	Oil Felt	2 pcs.	110105-0-01	110995-0-01
B-21	Pin	1 "	145188-0-01		B-70	Ball Presser Spring	1 "	110065-0-00	
B-22	Screw	1 "	145184-0-01		B-71	Ball for B-69	1 "	071039-7-50	
B-23	Screw	1 "	145193-0-01		B-73	Set Screw for B-72	3 pcs.	145171-0-01	
B-24	Spreader crank	1 "	145181-0-01		B-74	Feed Link	1 pce.	110073-0-01	
B-26	Screw	2 pcs.	145186-0-01		B-75	Feed Link Pin	1 "	110074-0-01	
B-27	Spreader crank shaft	1 pce.	145185-0-01		B-76	Set Screw for B-67	1 "	110069-0-01	
B-30	Spreader York joint	1 "	145189-0-01		B-77	Fastening Screw for B-74	1 "	110076-0-01	
B-31	Screw	2 pcs.	145191-0-01		B-78	Feed Link Shaft Bearing	1 "	110999-0-00	
B-38	Spreader shaft	1 pce.	145190-0-00		B-79	Feed Adjusting Dial Assembly	1 "	110996-0-01	
B-41	Screw	1 "	145192-0-01	145194-0-01	B-80	Ball for B-79	1 "	111001-0-01	110995-0-01
B-47	Nut	1 "	145235-0-01		B-81	Ball Presser Spring	1 "	111000-0-01	
B-88	Screw	1 "	145184-0-01		B-82	Feed Link Shaft	1 "	111002-0-01	
B-34	Spreader Connecting lever	1 "	145195-0-00		B-83	Feed Dog	1 "	110070-0-01	
B-35	Screw	1 "	145197-0-01		B-83	Feed Dog for Thin Material	1 "	116186-0-01	
B-36	Screw	2 pcs.	145192-0-01		B-84	ASS Washer with Notches	2 pcs.	110071-0-01	
B-37	Cover	1 pce.	145196-0-00		B-85	Fastening Screw for B-84	2 "	110072-0-01	
B-39	Ball joint	1 "	145198-0-01		B-86	Oil Felt for B-43	2 "	117548-0-01	
B-40	Screw	1 "	115199-0-01						
B-32	Spreader Connecting rod	1 "	110120-0-01	181370-0-01					
B-33	Bushing	1 "	110119-0-01						
B-42	Spreader	1 "	140121-0-01						
B-43	Ball Connecting rod	1 "	145173-0-00						
B-44	Stud	1 "	145178-0-01						
B-45	Screw	2 pcs.	145175-0-01						
B-48	Screw	2 "	145174-0-01						
B-65	Needle Shaft round Cam	1 pce.	145176-0-01						
B-66	Screw	1 "	145177-0-01						

000002

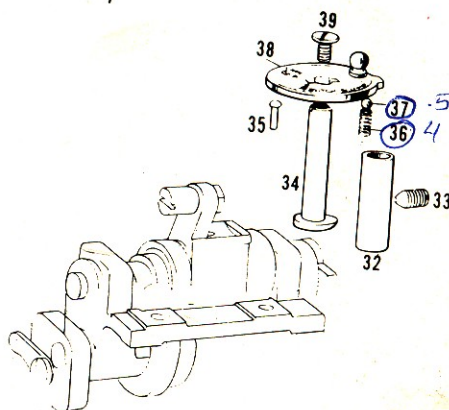
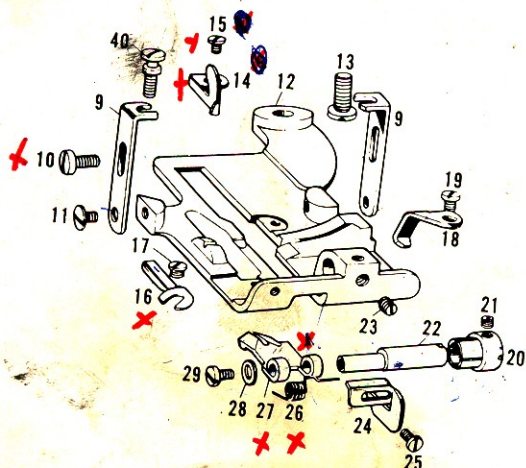
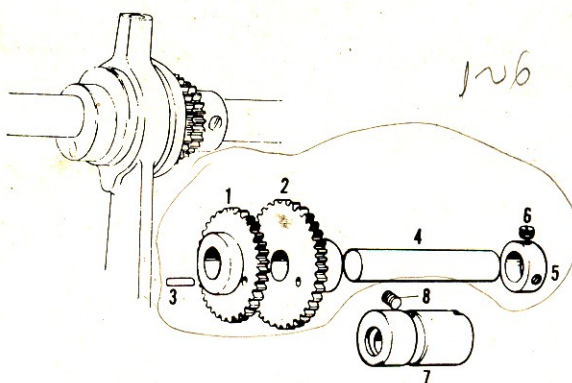
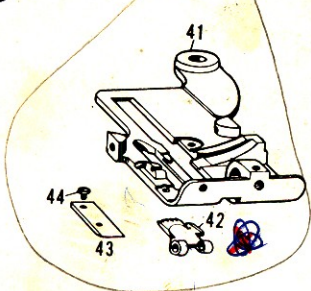
C



Ref. No.	Name of parts	Q'ty	Parts No.	Assembly No.	Ref. No.	Name of parts	Q'ty	Parts No.	Assembly No.
C-1	Scoop Adjusting Scale Plate	1 pce.	110184-0-01		C-43	Spring for C35	1 pce.	110173-0-00	
C-2	Flat Head Screw for C-1	2 pcs.	110185-0-01		C-44	Pin for C29	1 "	110162-0-01	
C-3	Scoop Adjusting Knob	1 "	110181-0-01		C-45	Scoop Adjuster Link Body	1 "		
C-4	Shaft for C3	2 pcs.	110182-0-01	180167-0-01	C-46	Fastening Screw for Scoop Adjuster Link	2 pcs.	110136-0-01	110134-0-01
C-6	Body for C3	1 "	110180-0-01		C-50	Scoop Adjuster Crank Joint	1 pce.		
C-5	Scoop Adjusting stopper	1 "	110183-0-01		C-47	Hook for C35	2 pcs.	110006-0-00	
C-7	Scoop Adjusting Set Screw	1 "	110178-0-01		C-48	Scoop Adjuster Crank	1 pce.	110137-0-01	
C-8	Scoop Adjusting Screw Bush	1 "	110177-0-01		C-49	Fastening Screw for C-48	1 "	105328-0-03	
C-9	Scoop Adjusting Screw	1 "	110179-0-01		C-52	Scoop Adjusting Cam Shaft	1 "	110147-0-01	
C-10	Ball for C6	1 "	071039-7-50		C-53	Set Collar for C52	1 "	110152-0-01	
C-11	Skip Selecting Spring	1 "	110188-0-00		C-54	Set Screw for C53	1 "	102716-0-03	182118-0-01
C-12	Fastening Screw for C13	2 pcs.	100080-0-01		C-55	Installing Plate for Scoop Adjusting Cam	1 "	110148-0-01	
C-13	Base for Scoop Adjusting Knob	1 pce.	110175-0-01		C-61	Scoop Adjuster	1 "	110141-0-00	
C-14	Regulating Cam for Crank Rod	1 "		182384-0-01	C-62	Scoop Adjuster Hook Large	1 "	110142-0-01	
C-15	Set Screw for C14	2 pcs.	107086-0-01		C-51	Nut for C50	1 "	110140-0-01	
C-16	Crank	1 pce.	145200-0-01		C-56	Scoop Adjusting Cam	1 "	110151-0-01	
C-17	Oil Pipe	1 "	112735-0-00		C-56	Scoop Adjusting Cam for Thin Material	1 "	116481-0-01	
C-18	Regulator for Crank Rod	1 "	145204-0-01		C-57	Washer for C56	1 "	110149-0-00	
C-19	Turning Board for Regulator	1 "	110129-0-00		C-58	Nut for C52	1 "	104689-0-01	
C-20	Fastening Screw C-19	2 pcs.	110130-0-01		C-59	Center for Scoop Adjuster	1 "	100074-0-02	
C-21	Pin for C-19	1 pce.	110126-0-01		C-60	Set Screw for C59	1 "	107086-0-01	
C-22	Gear Wheel for C19	1 "	110131-0-00		C-63	Scoop Adjuster Spring	1 "	110144-0-01	
C-23	Gear Wheel for C14	1 "	110132-0-00		C-64	Scoop Adjuster Hook Small	1 "	110146-0-01	
C-24	Set Screw for C23	3 pcs.	110124-0-01		C-65	Adjusting Screw for C61	1 "	110145-0-01	
C-25	Link Pin for C29	1 pce.	110160-0-01		C-66	Scoop Adjuster Center	1 "	110155-0-01	
C-26	Nut for C25	1 "	110161-0-02		C-67	Set Screw for C66	1 "	110021-0-01	
C-27	Scoop Lowering Shaft Gear Wheel	1 "	110165-0-00		C-68	Pin for Gear Wheel	1 "	100095-0-00	
C-28	Set Screw for C27	2 pcs.	110124-0-01		C-69	Cap Plate	1 "	110413-0-01	
C-29	Scooping Crank Rod	1 pce.	110159-0-00		C-70	Fastening Screw for C69	2 pcs.	100080-0-03	
C-30	Set Screw for C29	2 pcs.	110018-0-01		C-71	Collar	1 pce.	117671-0-02	
C-31	Scoop Lowering Cam	1 pce.	110163-0-00	181087-0-01	C-72	Set Screw for C71	2 pcs.	100251-0-01	
C-32	Set Screw for C31	2 pcs.	107086-0-01						
C-33	Scoop Lowering Shaft	1 pce.	110158-0-01						
C-34	Scoop Lowering Shaft Receiver	1 "	146353-0-00						
C-35	Scoop Lowering Shaft Middle	1 "	110169-0-00						
C-36	Stud for C37	1 "	110168-0-01						
C-37	Gear Wheel Roller for C35	1 "	110167-0-01						
C-38	Gear Wheel for C35	1 "	110166-0-00						
C-39	Collar for C35	1 "	110170-0-00						
C-40	Set Screw for C39	2 pcs.	107343-0-01						
C-41	Hook for C39	1 pce.	110172-0-00						
C-42	Stud Screw for C41	1 "	110171-0-01						

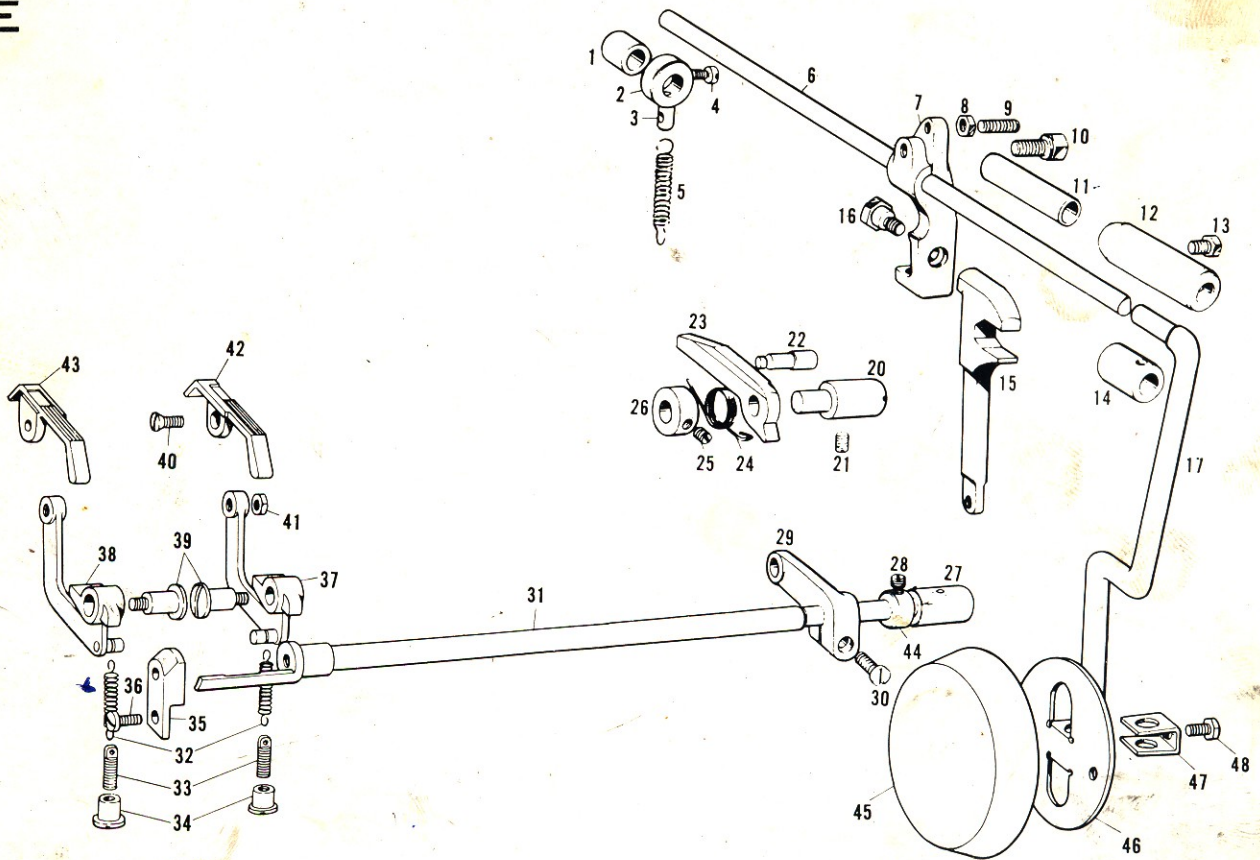
000003

D



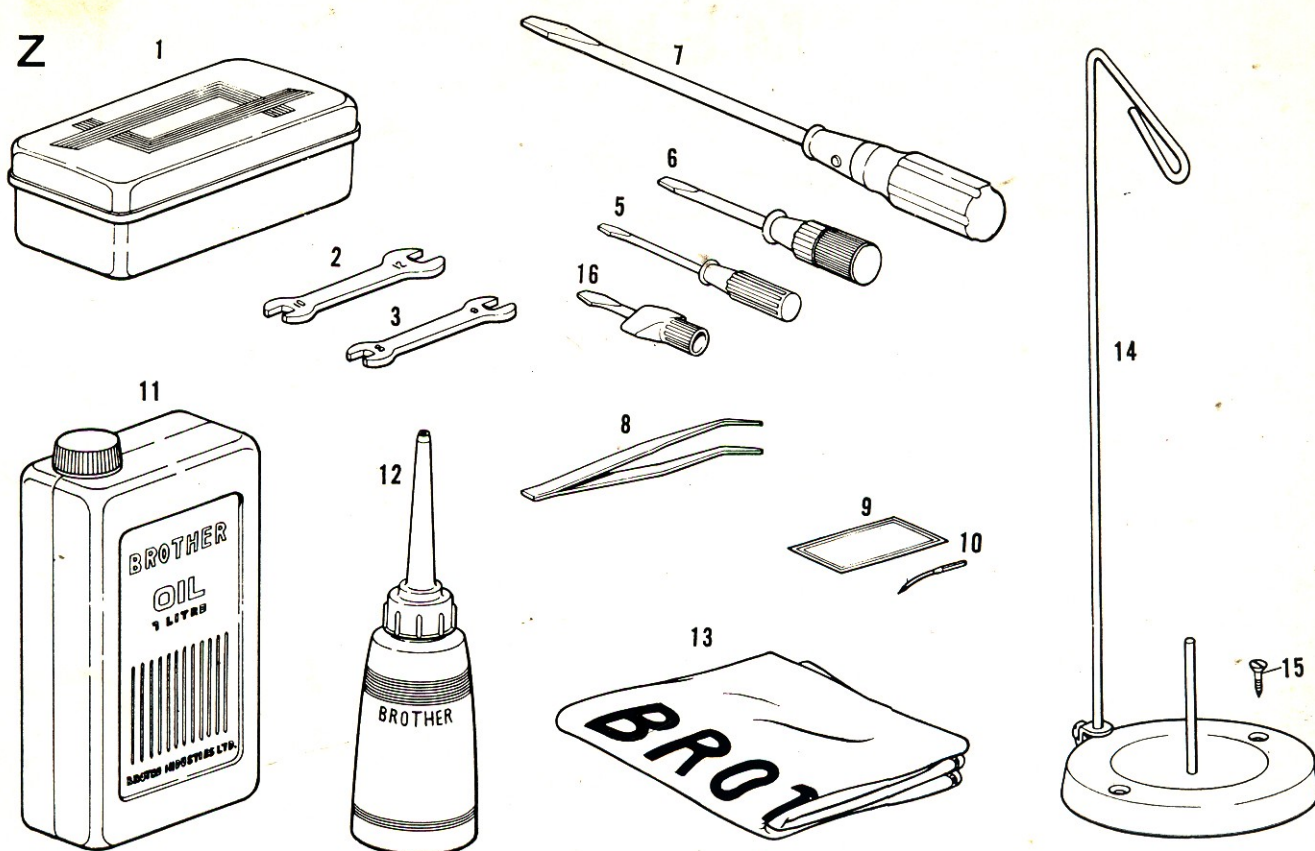
Ref. No.	Name of parts	Qty	Parts No.	Assembly No.	Ref. No.	Name of parts	Qty	Parts No.	Assembly No.	
D-1	Gear Small	1 pce.	110194-0-00	110192-0-01	D-27	Scoop Adjusting Cam Presser Plate for Thin Material	1 pce.	115827-0-01		
D-2	Gear Large	1 "	110193-0-00			D-28	Scoop Adjusting Presser Stud Collar	1 "		110067-0-01
D-3	Knock Pin for Gear	2 pcs.	110196-0-00			D-29	Fastening Screw for D-27	1 "		100393-0-05
D-4	Gear Shaft	1 pce.	110195-0-01			D-32	Metal for D-34	1 "		110024-0-01
D-5	Set Collar for D-4	1 "	110197-0-01			D-33	Set Screw for D-32	1 "		110021-0-01
D-6	Set Screw for D-5	2 pcs.	102716-0-01			D-34	Skip Selecting Shaft	1 "		110190-0-01
D-7	Gear Metal	1 pce.	110005-0-00			D-35	Pin for Skip Selector	1 "		116231-0-01
D-8	Set Screw for D-7	1 "	110017-0-01			D-36	Spring for Skip Selector	1 "		110188-0-00
D-9	Needle Plate Supporter	2 pcs.	110203-0-01			D-37	Ball for D-38	1 "		071039-7-50
D-10	Fastening Screw for D-9	2 "	100368-0-01			D-38	Skip Selector Assembly	1 "		110174-0-01
D-11	Fastening Screw for D-9	2 "	120048-0-02			D-39	Fastening Screw for D-38	1 "		110191-0-01
D-12	Needle Plate Assembly	1 pce.	110199-0-01		D-40	Adjusting Screw for D-12	2 pcs.	140714-0-01	110416-0-01 for B932 only	
D-12	Needle Plate Assembly for Thin Material	1 "	115819-0-01		D-41	Needle plate Assembly	1 pce.			
D-13	Fastening Screw for D-12	1 "	110201-0-01		D-42	Scoop Adjusting Cam Presser Plate	1 "	110418-0-01		
D-14	Thread Handler	1 "	110220-0-01		D-43	Cloth guide	1 "	110419-0-01		
D-15	Fastening Screw for D-14	1 "	140530-0-01		D-44	Fastening Screw for D-43	2 pcs.	105213-0-01		
D-16	Needle Receiver	1 "	110214-0-01							
D-17	Fastening Screw for D-16	1 "	110215-0-01							
D-18	Presser for D-26	1 "	110218-0-01							
D-19	Fastening Screw for D-18	1 "	400163-0-01							
D-20	Bushing for D-22	1 "	110206-0-01							
D-21	Set Screw for D-20	1 "	107055-0-01							
D-22	Scoop Adjusting Cam Presser Stud	1 "	110208-0-01							
D-23	Set Screw for D-12	1 "	102716-0-03							
D-24	Needle Plate Ruler	1 "	143932-0-01							
D-25	Fastening Screw for D-24	1 "	400163-0-01							
D-26	Scoop Adjusting Cam Presser Spring	1 "	110209-0-01							
D-27	Scoop Adjusting Cam Presser Plate	1 "	143935-0-01							

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	Collar Small for Knee Lifter Plate Shaft	1 pce.	110224-0-01		E-34	Nut for E-33	2 pcs.	110252-0-01	
E-2	Set Collar for Knee Lifter Plate Shaft	1 "	110225-0-01		E-35	Supporter for Presser Foot	1 pce.	145234-0-01	
E-3	Hook for E-2	1 "	110226-0-01		E-36	Fastening Screw for E-35	1 "	100522-0-02	
E-4	Fastening Screw for E-2	1 "	100541-0-01		E-37	Presser Foot Arm Right Assembly	1 "	145225-0-01	
E-5	Spring for E-3	1 "	110173-0-01		E-38	Presser Foot Arm Left Assembly	1 "	145228-0-01	
E-6	Knee Lifter Plate Shaft	1 "	110223-0-01		E-39	Stud Screw for E-38	2 pcs.	145229-0-01	
E-7	Lever for E-6	1 "	110228-0-00		E-40	Flat Head Screw for E-42, E-43	2 "	145232-0-01	
E-8	Nut for E-6	1 "	102853-0-01		E-41	Nut for E-40	2 "	145233-0-01	
E-9	Set Screw for E-7	1 "	110230-0-01		E-42	Presser Foot Right	1 pce.	145230-0-01	
E-10	Fastening Screw for E-7	1 "	047781-4-12		E-43	Presser Foot Left	1 "	145231-0-01	
E-11	Collar Large for E-6	1 "	110234-0-00		E-44	Set Collar for E-31	1 "	110243-0-01	
E-12	Joint for E-6	1 "	110235-0-01		E-45	Knee Lifter Plate Cover	1 "	140503-0-01	
E-13	Fastening Screw for E-12	4 pcs.	110236-0-01		E-46	Knee Lifter Plate	1 "	114966-0-01	180929-0-01
E-14	Metal for E-6	1 pce.	110004-0-00		E-47	Knee Lifter Plate Stopper	1 "	114967-0-01	
E-15	Presser Lower Link	1 "	110232-0-01		E-48	Set Screw for E-47	1 "	110087-0-01	
E-16	Fastening Screw for E-7	2 pcs.	110233-0-01		PARTS FOR THIN MATERIALS (B931-1A)				
E-17	Knee Lifter Bar	1 pce.	110237-0-01		B-83	Feed Dog		116186-0-01	
E-20	Knee Lifter Plate Lever Stopper Stud	1 "	110259-0-01		C-56	Scoop Adjusting Cam		116481-0-01	
E-21	Set Screw for E-20	1 "	110019-0-01		D-12	Needle Plate Assembly		115819-0-01	
E-22	Skip Cam Joint Spring Supporter	1 "	110015-0-00		D-27	Scoop Adjusting Cam Presser Plate		115827-0-01	
E-23	Knee Lifter Plate Lever Stopper	1 "	110260-0-01						
E-24	Spring for E-23	1 "	110261-0-01						
E-25	Set Screw for E-26	1 "	100289-0-01						
E-26	Collar for E-23	1 "	110262-0-00						
E-27	Metal for Presser Foot Stud	1 "	110258-0-00						
E-28	Set Screw for E-44	1 "	100218-0-02						
E-29	Presser Lowering Rod	1 "	145223-0-00	145241-0-01					
E-30	Fastening Screw for E-29	1 "	145224-0-01						
E-31	Presser Foot Bar	1 "	145222-0-01						
E-32	Spring for Presser Foot Arm	2 pcs.	110250-0-01						
E-33	Hook for Presser Foot Arm	2 "	110251-0-01						

000005



Ref. No.	Name of parts	Q'ty	Parts No.	Assembly No.	Ref. No.	Name of parts	Q'ty	Parts No.	Assembly No.
Z-1	Accessory box	1 pce.	110436-0-01		Z-15	Screw	2 pcs	110447-0-00	
•Z-2	Spanner 10×12	1 "	107780-0-01		Z-16	Screw driver 4.5×45	1 pce.	110878-0-01	
•Z-3	Spanner 8×9	1 "	100887-0-01						
•Z-5	Screw driver 2.6×70	1 "	105344-0-01						
•Z-6	Screw driver 5.5×75	1 "	102629-0-04						
Z-7	Screw driver 6.4×204	1 "	100472-0-01						
•Z-8	Tweezer	1 "	117466-0-00						
•Z-9	Needle bag	1 "	108962-0-01						
•Z-10	Needle LW×6T #14	5 pcs.	147311-0-14						
Z-11	Oil	1 pce.	145277-0-03						
Z-12	Oiler	1 "	114483-0-01						
Z-13	Head Cover	1 "	144227-0-01						
Z-14	Cotton Stand	1 "	109854-0-01						

Remarks

1. The parts with mark are in accessory box.
2. The following parts are enclosed in the accessory box for our packing convenience.
Ref. No. •A-44, •A-46, •A-53

PARTS LIST for CM2-B932-1

This list shows the different parts from Model CM2-B931-1 other parts are same as CM2-B931-1

Ref. No.	Name of parts	Q'ty	Parts No.	Assembly No.	Ref. No.	Name of parts	Q'ty	Parts No.	Assembly No.
A-22	Model plate	1 pce.	143253-0-01		D-43	Cloth guide	1 pce.	110419-0-01	
A-34	Bed	1 "	110410-0-01		D-44	Screw	2 pcs.	105213-0-01	
A-36	Bed Cover	1 "	110415-0-01		E-31	Presser Foot Bar	1 pce.	110420-0-01	
A-37	Screw	2 pcs.	100541-0-01		E-37,38	Presser Foot Arm	1 "	110421-0-01	
B-5	Upper shaft bushing right	1 pce.	110210-0-00		E-39	Stud Screw	1 "	110249-0-01	
C-14	Regulating Cam for Crank Rod	1 "	107086-0-01	181083-0-01	E-40	Screw	1 "	110424-0-01	
C-15	Screw	2 pcs.	110411-0-01		E-42,43	Presser Foot	1 "	110422-0-01	
C-16	Crank	1 pce.	141124-0-01		Z-16	Screw Driver 4.5×45	1 "	110878-0-01	
C-55	Installing Plate (Thin Materials)	1 "	110425-0-01						
C-56	Scoop Adjusting Cam	1 "	141123-0-01						
C-56	Scoop Adjusting Cam (Thin Materials)	1 "	110413-0-01						
C-69	Cap Plate	1 "	100080-0-03						
C-70	Screw	2 pcs.	117671-0-02						
C-71	Collar	1 pce.	100251-0-01						
C-72	Screw	1 pce.	110431-0-01						
D-32	Metal	1 "	110416-0-01						
D-41~44	Needle Plate Assembly	1 "	110418-0-01						
D-42	Scoop adjusting Cam Presser Plate	1 "							

000006