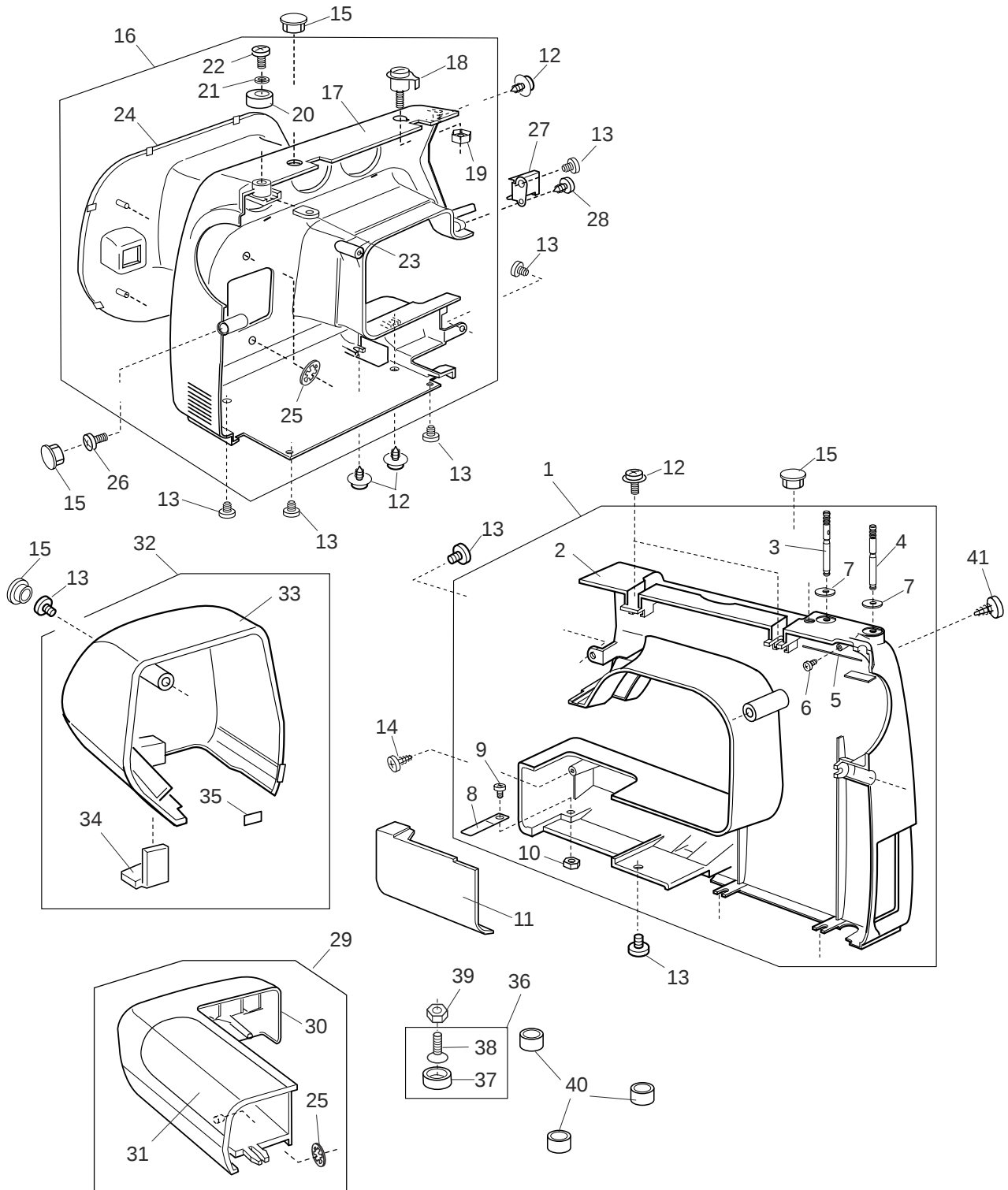


PARTS LIST

Model 2049S

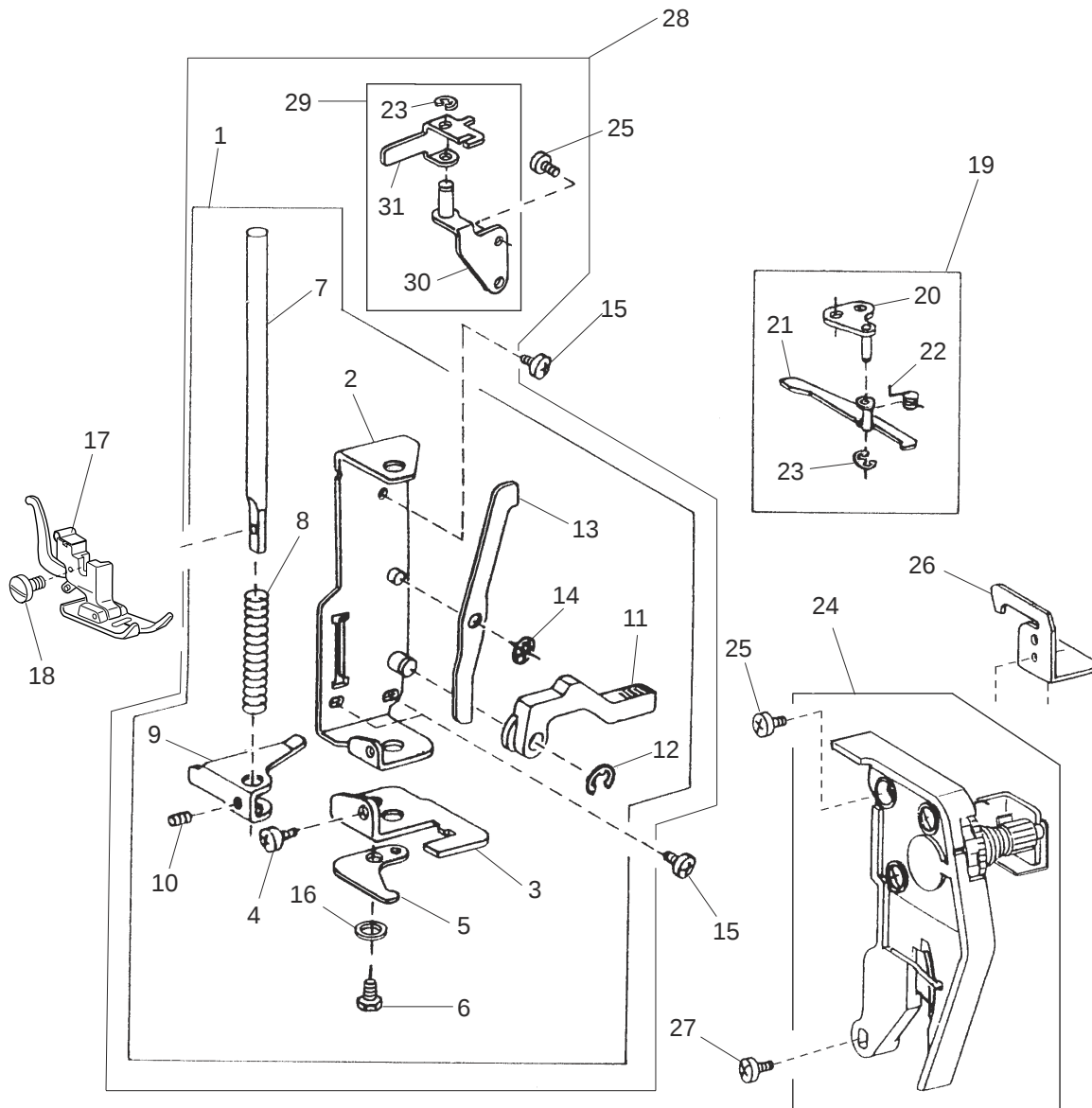
PARTS LIST



PARTS LIST

KEY NO.	PARTS NO.	DESCRIPTION
1	302601002	REAR COVER (UNIT)
2	302001109	REAR COVER
3	652302004	SPOOL PIN
4	652205006	SPOOL PIN
5	736007009	SPOOL PIN SPRING
6	000076317	TAPPING SCREW 3X10
7	735013005	SPOOL PIN SPRING BASE
8	730006000	SPRING
9	000101404	SETSCREW 4X6
10	000061205	NUT
11	739004005	BED COVER PLATE
12	000115205	TP SCREW 4X6
13	000081005	SETSCREW 4X8
14	000121905	TAPPING SCREW 4X12B
15	653006101	CAP
16	302606269	FRONT COVER (UNIT)
17	302010019	FRONT COVER
18	730501011	THREAD GUIDE PLATE (UNIT)
19	000160102	ADJUSTABLE LOCK NUT 4
20	735016307	BOBBIN WINDER STOPPER
21	000071013	WASHER
22	000103107	SETSCREW 4X14
23	843014004	NUT
24	302011375	PANEL
25	000014007	SNAP RING CS-4
26	000101703	SETSCREW 4X12
27	740022003	THREAD GUIDE PLATE
28	000107307	TAPPING SCREW 3X8B
29	302502002	EXTENSION TABLE (UNIT)
30	302002007	EXTENSION TABLE
31	302003204	EXTENSION TABLE COVER
32	302603004	FACE COVER (UNIT)
33	302004308	FACE COVER
34	840602006	THREAD CUTTER (UNIT)
35	100411104	LAMP STICKER
36	735616200	RUBBER BASE (UNIT)
37	735002001	RUBBER BASE
38	000097901	FLAT SCREW M5X18
39	000061319	NUT
40	739064003	BED RUBBER BASE
41	000119601	TAPPING SCREW 4X25B

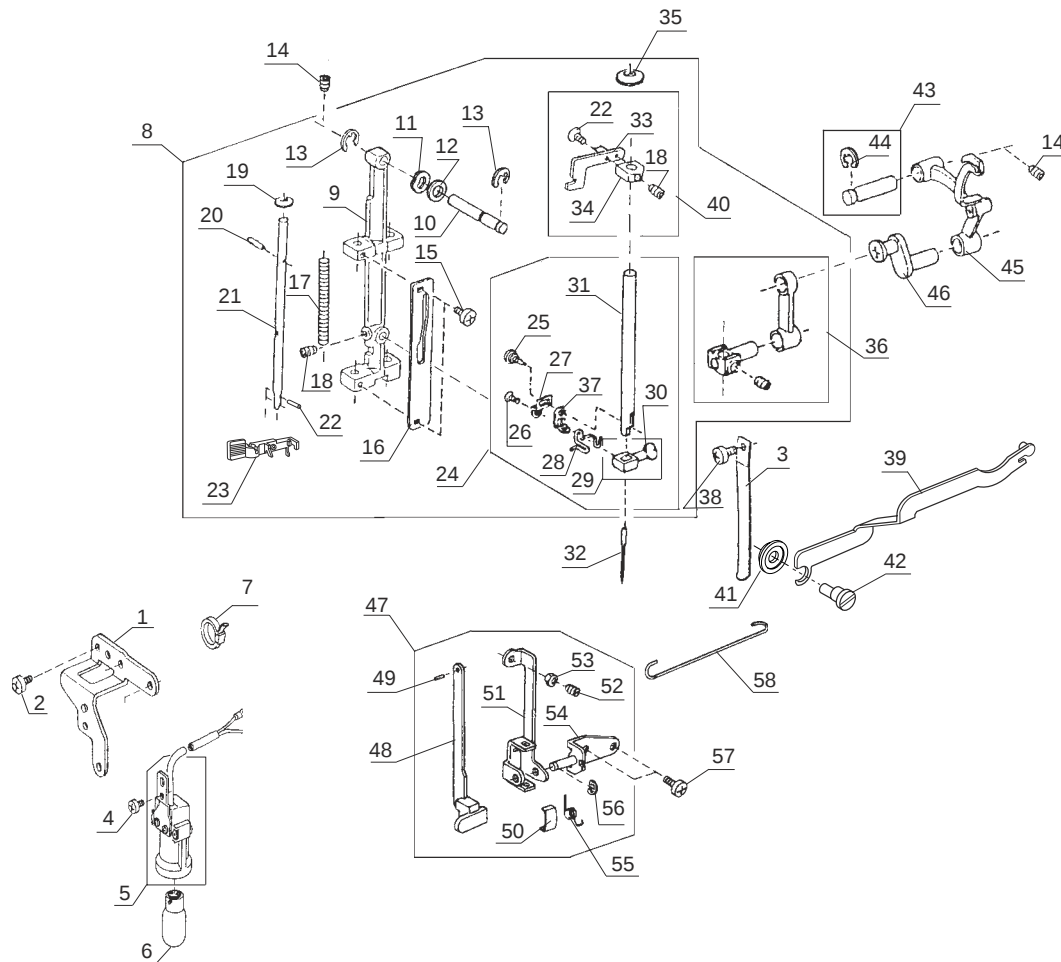
PARTS LIST



PARTS LIST

KEY NO.	PARTS NO.	DESCRIPTION
1	735626007	PRESSER BAR BASE PLATE (UNIT)
2	735221008	PRESSER BAR BASE PLATE
3	735222009	NEEDLE DROP ADJUSTING PLATE
4	000101404	SETSCREW 4X6
5	735193000	NEEDLE BAR SUPPORTER STOPPER
6	000138307	BOLT 4X8
7	735194001	PRESSER BAR
8	735027002	PRESSER BAR SPRING
9	735028003	PRESSER BAR BRACKET
10	000111500	HEXAGONAL SOCKET SCREW 4X8
11	735029004	PRESSER FOOT LIFTER
12	000001609	SNAP RING E-5
13	735030008	TENSION RELEASE LEVER
14	000013903	SNAP RING CS-5
15	000081005	SETSCREW 4X8
16	000070506	WASHER
17	611520003	PRESSER FOOT (UNIT)
18	660106001	SETSCREW
19	741604008	TENSION RELEASE ARM (UNIT)
20	741008006	TENSION RELEASE ARM BASE
21	739018002	TENSION RELEASE ARM
22	739019003	TENSION RELEASE SPRING
23	000002105	SNAP RING E-3
24	302501001	TENSION ASSEMBLY
25	000103808	SETSCREW 3X5
26	739016000	TOP COVER THREAD GUIDE
27	000101703	SETSCREW 4X12
28	740620203	PRESSER BAR BASE PLATE (UNIT)
29	740613007	BH LEVER BASE (UNIT)
30	740050000	BH LEVER BASE
31	740051001	BH ADJUSTING LEVER

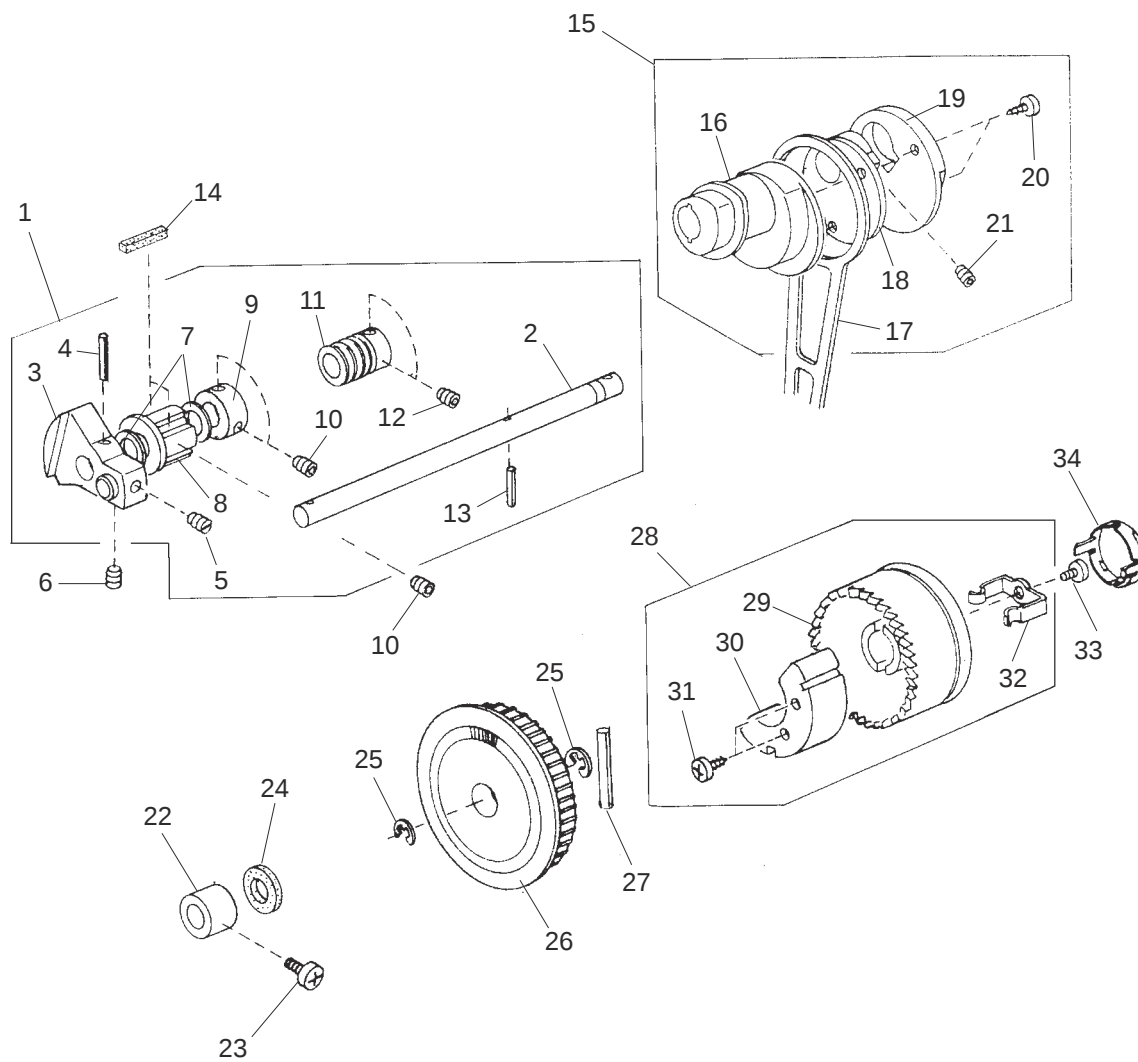
PARTS LIST



PARTS LIST

KEY NO.	PARTS NO.	DESCRIPTION
1	740007013	LAMP SOCKET SET PLATE
2	000081005	SETSCREW 4X8
3	730024004	NEEDLE BAR SUPPORTER SPRING
4	000101404	SETSCREW 4X6
5	743634003	LAMP SOCKET (UNIT)
6	000009009	LAMP 240V 15W
7	000053008	CORD TIE BAND
8	301611105	NEEDLE BAR SUPPORTER (UNIT)
9	301032106	NEEDLE BAR SUPPORTER
10	730022002	NEEDLE BAR SUPPORTER PIN
11	673022002	WAVE WASHER
12	000070609	PLAIN WASHER
13	000002507	SNAP RING E-5
14	000111304	HEXAGONAL SOCKET SCREW 5X5
15	000101105	SETSCREW 3X4
16	735196003	THREADER GUIDE PLATE
17	734094007	THREADER SHAFT SPRING
18	000111902	HEXAGONAL SOCKET SCREW 5X5
19	734107004	BASE PLATE
20	000122906	GUIDE PIN
21	301034005	THREADER SHAFT
22	000003508	SPRING PIN 2X8
23	639643009	THREADER PLATE (UNIT)
24	730503116	NEEDLE BAR (UNIT)
25	802108009	HINGE SCREW
26	670047004	FLAT HEAD SCREW
27	732105006	NEEDLE CLAMP PLATE
28	680043012	NEEDLE BAR THREAD GUIDE
29	801506008	NEEDLE CLAMP (UNIT)
30	102047008	NEEDLE CLAMP SCREW
31	553085019	NEEDLE BAR
32	102408089	#14 NEEDLE
33	735197004	THREAD SET PLATE
34	734102009	THREAD BASE PLATE
35	827098002	WASHER
36	680504005	NEEDLE BAR CONNECTING STUD (UNIT)
37	730025005	NEEDLE GUIDE PLATE
38	000101404	SETSCREW 4X6
39	302022003	ZIGZAG ROD
40	735628009	THREAD BASE PLATE (UNIT)
41	748021006	ZIGZAG ROD PLAIN WASHER
42	678084007	ECCENTRIC PIN
43	731511006	THREAD TAKE-UP LEVER PIN (UNIT)
44	000002806	SPRING RING (E-6)
45	625506109	THREAD TAKE-UP LEVER (UNIT)
46	735504008	NEEDLE BAR CRANK PIN (UNIT)
47	740617001	BH LEVER (UNIT)
48	735629109	BH LEVER
49	000023009	SPRING PIN 1.6X4
50	753027008	FRICTION SPRING
51	740047004	BH LEVER SUPPORTER
52	000113306	HEXAGONAL SOCKET SCREW 4X10
53	000160102	ADJUSTABLE LOCK NUT 4
54	740048005	BH LEVER BASE PLATE
55	740049006	BH LEVER SPRING
56	000002105	SNAP RING E-3
57	000103808	SETSCREW 3X5
58	740052002	BH STEP UP ROD

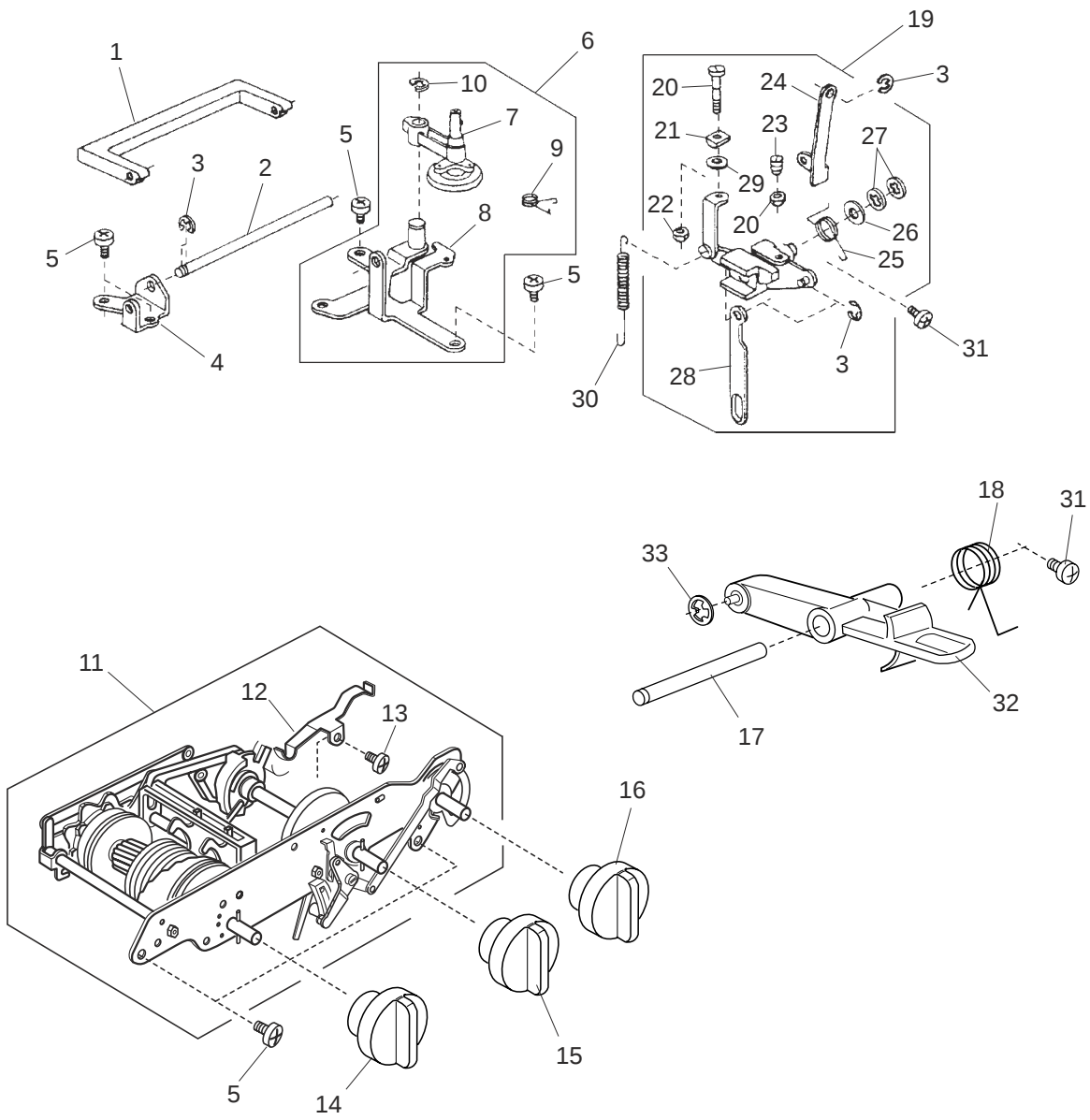
PARTS LIST



PARTS LIST

KEY NO.	PARTS NO.	DESCRIPTION
1	743603106	UPPER SHAFT (UNIT)
2	743007001	UPPER SHAFT
3	743008002	TAKE-UP LEVER CRANK
4	000021708	KNOCK PIN
5	102073003	SETSCREW
6	761052007	SETSCREW
7	000036717	THRUST WASHER
8	732025001	UPPER SHAFT FRONT BUSHING
9	639095000	RING
10	000111304	HEXAGONAL SOCKET SCREW 5X5
11	749011006	WORM
12	553245008	HEXAGONAL SOCKET SCREW 4X4
13	000003601	SPRING PIN
14	731312005	FELT
15	743604004	CRANK ROD (UNIT)
16	743010007	FEED CAM
17	743011008	CRANK ROD
18	639033000	CRANK CAM
19	639102012	CRANK CAM PLATE
20	000150501	TAPPING SCREW 3X14B
21	000110107	HEXAGON SOCKET SCREW 5X5
22	732003003	UPPER SHAFT REAR BUSHING
23	000172602	SETSCREW 5X8
24	743029009	FELT
25	000030205	SNAP RING E-8
26	743019006	BELT WHEEL
27	000023803	SPRING PIN
28	302604005	HANDWHEEL (UNIT)
29	302007002	HANDWHEEL
30	743030003	BALANCE WEIGHT
31	000121400	TAPPING SCREW 3X14B
32	639113016	CLUTCH SPRING
33	000081005	SETSCREW 4X8
34	650070509	CLUTCH CAP

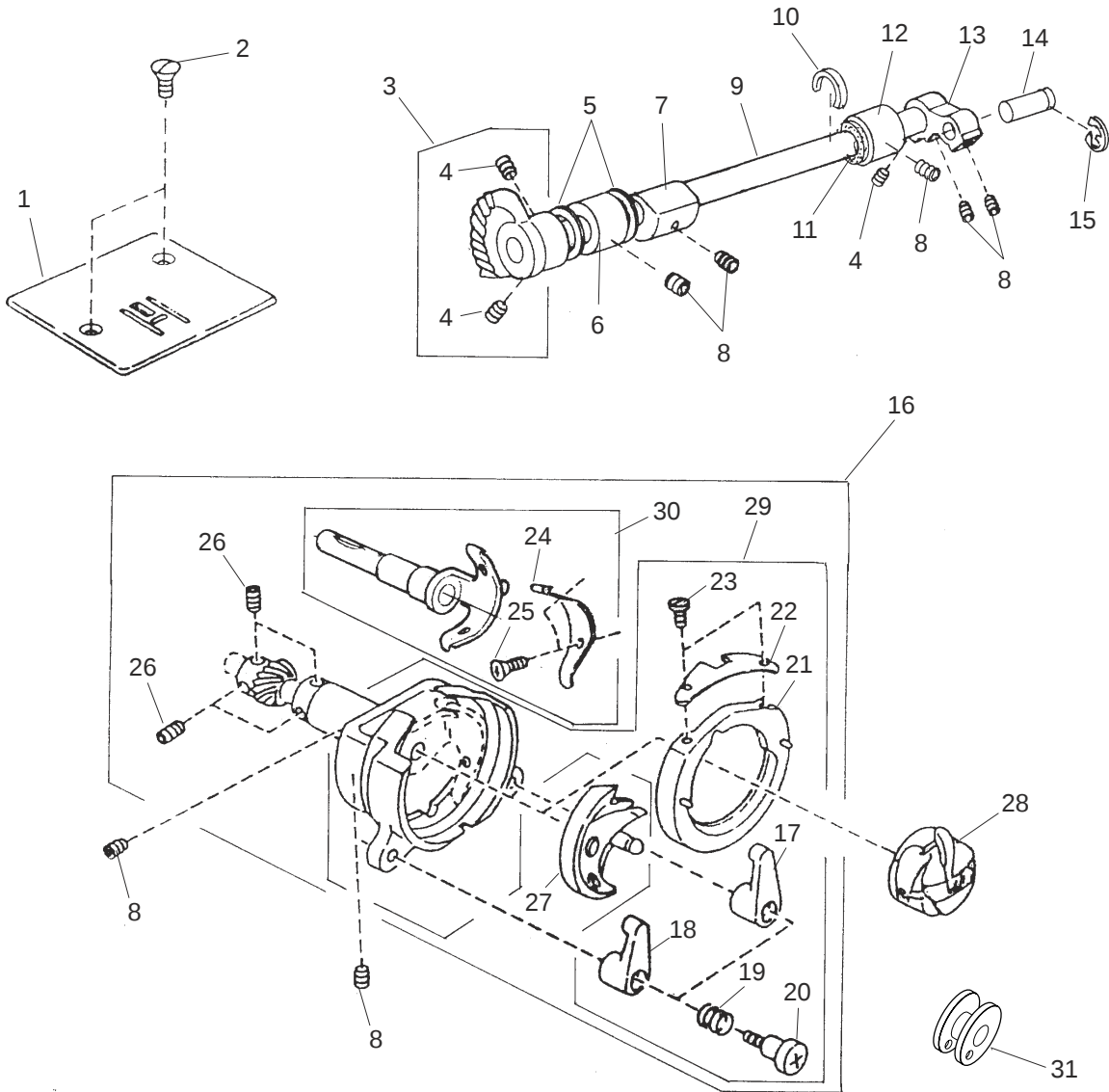
PARTS LIST



PARTS LIST

KEY NO.	PARTS NO.	DESCRIPTION
1	302006001	HANDLE
2	740011009	HANDLE SHAFT
3	000002105	SNAP RING E-3
4	740010008	HANDLE SUPPORTER
5	000081005	SETSCREW 4X8
6	740602209	BOBBIN WINDER BASE PLATE (UNIT)
7	735501005	BOBBIN WINDER ARM (UNIT)
8	740003101	BOBBIN WINDER BASE PLATE
9	740042009	BOBBIN WINDER ARM SPRING
10	000002806	SNAP RING E-6
11	302605006	ZIGZAG MECHANISM (UNIT)
12	737011009	INDEX SPRING
13	000103808	SETSCREW 3X5
14	302009004	PATTERN SELECTOR DIAL
15	302009004	STITCH LENGTH DIAL
16	302009004	ZIGZAG WIDTH DIAL
17	736015000	R BUTTON SHAFT
18	739063002	R BUTTON SPRING
19	736604105	FEED REGULATOR (UNIT)
20	735074004	SS ADJUSTING SCREW
21	735076006	SS ROD BLOCK
22	000160102	ADJUSTABLE LOCK NUT 4
23	648010009	SETSCREW
24	739020007	FEED REGULATING ROD
25	735077007	FEED REGULATING BODY SPRING
26	735073003	PLAIN WASHER
27	000013800	SNAP RING CS-6
28	745052007	REVERSE LINK
29	000071013	WASHER
30	740125001	FEED REGULATOR SPRING
31	000101301	SETSCREW 5X10
32	302008209	R BUTTON
33	000014007	SNAP RING CS-4

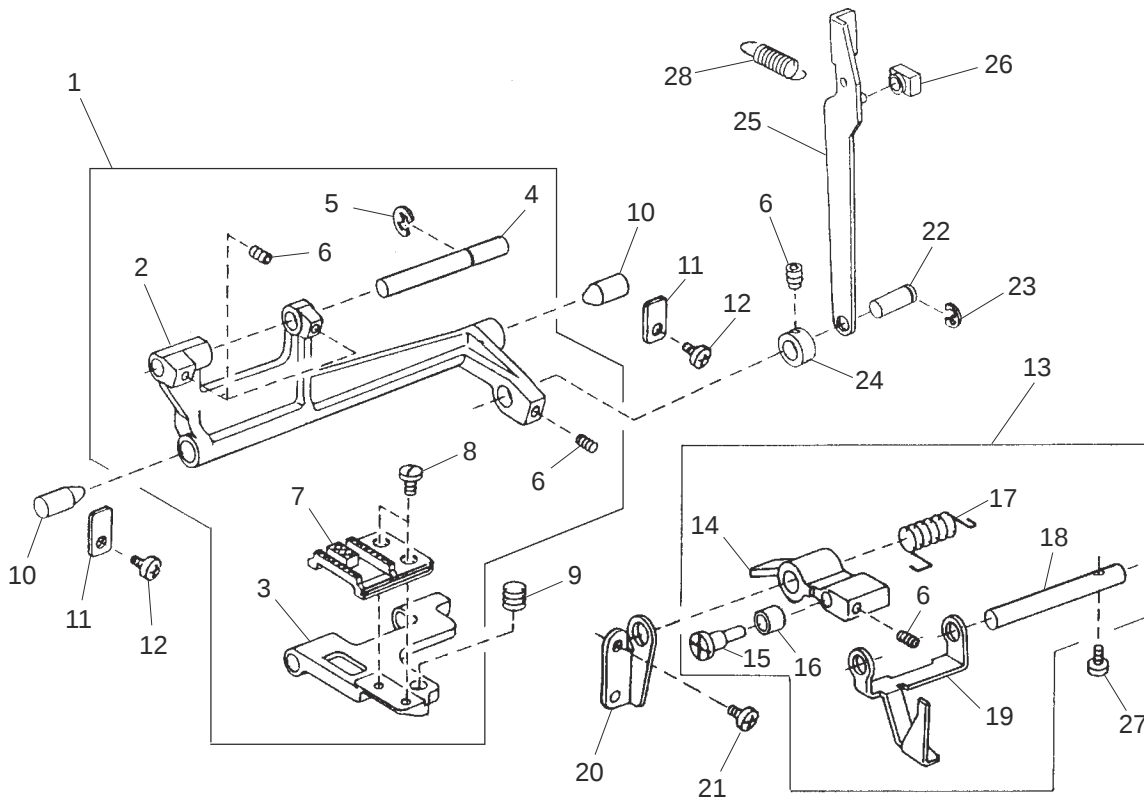
PARTS LIST



PARTS LIST

KEY NO.	PARTS NO.	DESCRIPTION
1	744004001	NEEDLE PLATE
2	681009101	SETSCREW
3	735950003	LOWER SHAFT GEAR (UNIT)
4	000110107	HEXAGON SOCKET SCREW 5X5WP
5	000036201	WASHER 8-0.5
6	735233003	BUSHING
7	735061008	FEED LIFTING CAM
8	000111304	HEXAGON SOCKET SCREW 5X5
9	735236006	LOWER SHAFT
10	735239009	FELT HOLDER
11	822070003	FELT
12	735234004	BUSHING
13	301609007	LOWER SHAFT CRANK ARM
14	301027005	PIN
15	000001609	SNAP RING E-5
16	735610101	SHUTTLE RACE BODY (UNIT)
17	605065006	SHUTTLE RACE RING CLASP (RIGHT)
18	605066007	SHUTTLE RACE RING CLASP (LEFT)
19	639108007	SHUTTLE RACE RING CLASP SPRING
20	673290003	HINGE SCREW
21	553168006	SHUTTLE RACE RING
22	601801000	SHUTTLE RACE SPRING
23	102100000	SETSCREW
24	670286007	SHUTTLE DRIVER SPRING
25	102202003	PLAIN SCREW
26	553245008	HEXAGONAL SOCKET SCREW
27	532096007	SHUTTLE HOOK
28	647515006	BOBBIN CASE (UNIT)
29	735508105	SHUTTLE RACE BODY (UNIT)
30	735509003	DRIVER BODY (UNIT)
31	102261000	BOBBIN

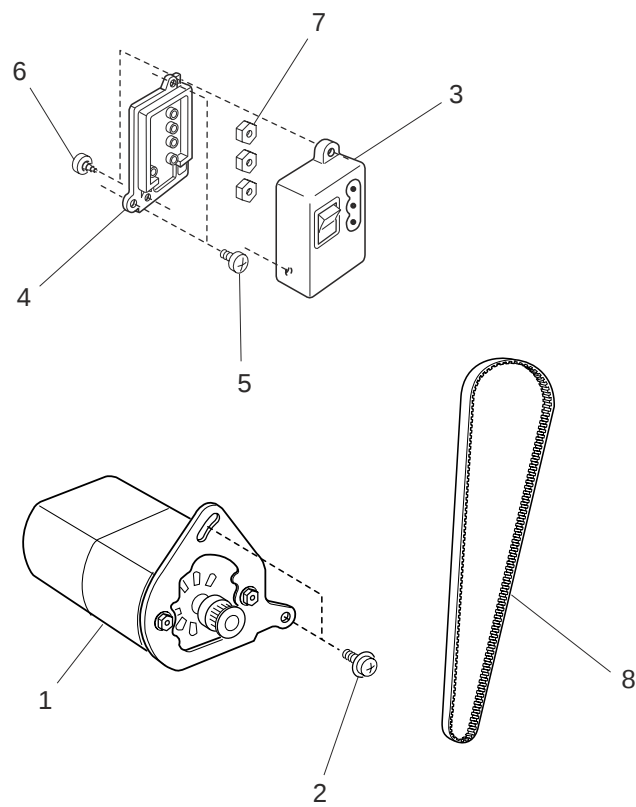
PARTS LIST



PARTS LIST

KEY NO.	PARTS NO.	DESCRIPTION
1	735612000	FEED ROCK SHAFT (UNIT)
2	735078008	FEED ROCK SHAFT
3	735079009	FEED BAR
4	735080003	FEED BAR SHAFT
5	000002507	SNAP RING E-4
6	000111201	HEXAGON SOCKET SCREW
7	735081004	FEED DOG
8	735082005	SETSCREW
9	735083006	FEED BAR SPRING
10	735084007	FEED ROCK SHAFT CENTER
11	735085008	FEED ROCK SHAFT CENTER PLATE
12	000101404	SETSCREW 4X6
13	301609007	FEED LIFTING ARM (UNIT)
14	301027005	FEED LIFTING ARM
15	735087000	FEED LIFTING PIN
16	735088001	FEED LIFTING ROLLER
17	730061003	FEED LIFTING SPRING
18	735090006	FEED LIFTING SHAFT
19	740013001	DROP FEED SELECTING PLATE
20	739022009	FEED LIFTING SHAFT HOLDER
21	000081119	SETSCREW 4X6
22	735071001	FEED ROCK SHAFT CONNECTING PIN
23	000002806	SNAP RING E-6
24	735276008	RING
25	743012009	FEED ROD
26	102141003	FEED REGULATOR SLIDE BLOCK
27	000101703	SETSCREW 4X12
28	743013000	FEED ROD SPRING

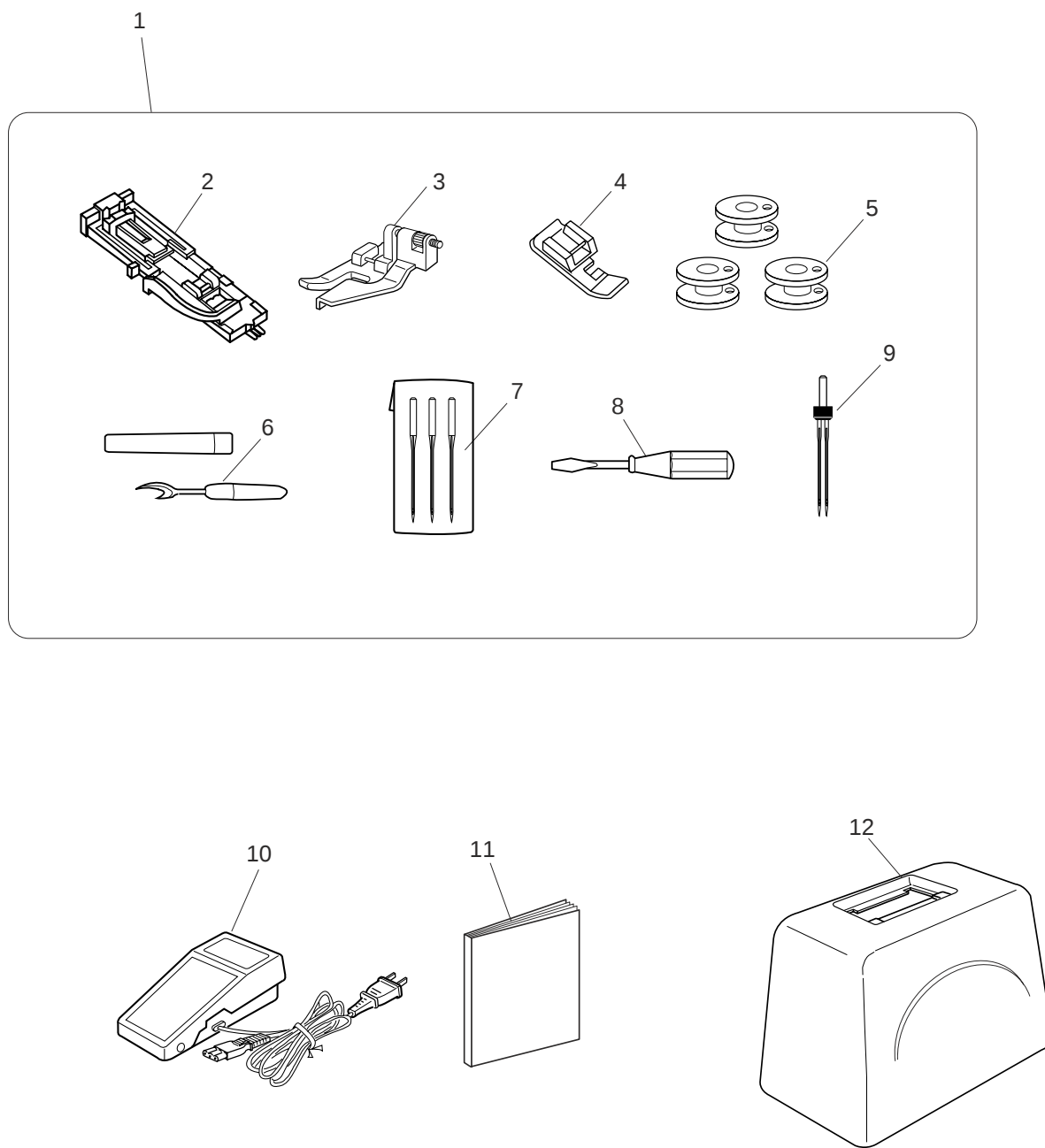
PARTS LIST



PARTS LIST

KEY NO.	PARTS NO.	DESCRIPTION
1	743611107	MOTOR ASSY
2	000201209	SETSCREW 5X12
3	739503308	MACHINE SOCKET (UNIT)
4	739037007	MACHINE SOCKET COVER
5	000103509	SETSCREW 4X10
6	000107802	SETSCREW 3X10
7	000060802	NUT
8	650166008	MOTOR TIMING BELT

PARTS LIST



PARTS LIST

KEY NO.	PARTS NO.	DESCRIPTION
1	302870004	ACCESSORY SET
2	740801004	AUTOMATIC BUTTONHOLE FOOT
3	611411000	BLIND HEM STITCH FOOT
4	611406002	ZIPPER FOOT
5	102261000	BOBBIN
6	647808009	SEAM RIPPER
7	639804000	NEEDLE SET
8	647803004	SCREW DRIVER (SMALL)
9	302802005	TWIN NEEDLE
10	042870401	FOOT CONTROL
11	302800058	INSTRUCTION BOOK
12	743812203	HARD COVER