



PARTS BOOK

SPS/D-BH6000

모터직결형 전자 제어식 아일렛
단추구멍재봉기

Direct Drive, Electronically
Controlled Eyelet Button Holing
M/C

PME-120607

Information

A. Parts Book 구성

Structure of Part Book

①
②
③
④
⑤
⑥
⑦
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⑨

A Arm, Bed & Machine Body Mechanism
팔, 침대 및 외장품 관계

Ref. No	Parts No	Note	Name of Parts	품명	Q'ty	Assembly No.
A-1	GP-012842-03		Arm	이완	1	
A-2	GP-010073-06		Bed	침대	1	
A-3	GP-010102-00		Face Plate	면판	1	
A-4	GP-000844-00		Face Plate Gasket	면판 가스켓	1	
A-5	GP-01174-4122		Screw(1/8"×40)	볼트	10	
A-6	GP-011011-1330		Rubber Cap For Face Plate	면판 고무패드	2	
A-7	GP-010014-1330		Caution Switch	경고 스위치	1	
A-8	GP-010107-00		Turn-up Lever Cover	날개커버	1	
A-9	GP-000208-1330		Screw(3/8"×40)	볼트(3/8"×40)	1	
A-10	GP-011740-00		Bed Cover(L)	침대커버(좌)	1	
A-11	GP-011446-1330		Bed Cover(Gasket)	침대커버 가스켓(좌)	1	
A-12	GP-000433-00		Screw(1/8"×40)	볼트(1/8"×40)	14	
A-13	GP-000434-00		Washer	와셔	2	
A-14	GP-011750-00		Bed Cover(R)	침대커버(우)	1	
A-15	GP-011746-1330		Bed Cover(Gasket(R))	침대커버 가스켓(우)	1	
A-16	4400211-100H		31 Tank Rubber Cap	고압 탱크 고무패드	1	
A-17	GP-010774-1330		Thread Guide with Three Poles	세극관 삽입기(조)	15Set	
A-18	GP-010104-1330		Thread Guide(L)	좌측 삽입기	1	
A-19	GP-010105-1330		Screw(3/8"×40)	볼트	2	
A-20	GP-010106-1330		Thread Guide(R)	우측 삽입기	1	
A-21	GP-010643-00		Arm Thread Guide Assy	이완 삽입기 삽입기(조)	1	
A-22	11-0175-7500		Nut	너트	1	
A-23	GP-010103-1330		Thread Guide(L)	좌측 삽입기	1	
A-24	GP-010104-1330		Thread Guide(R)	우측 삽입기	15Set	
A-25	GP-010105-100H		31 Tank Assy	삽입기 탱크 탱크(조)	1	
A-26	GP-010106-100H		31 Tank Assy	삽입기 탱크 탱크(조)	1	
A-27	GP-010107-100H		31 Tank Assy	삽입기 탱크 탱크(조)	1	
A-28	GP-010108-100H		31 Tank Assy	삽입기 탱크 탱크(조)	1	
A-29	GP-010109-100H		31 Tank Assy	삽입기 탱크 탱크(조)	1	
A-30	GP-010110-100H		31 Tank Assy	삽입기 탱크 탱크(조)	1	
A-31	GP-010111-100H		31 Tank Assy	삽입기 탱크 탱크(조)	1	
A-32	GP-010112-100H		31 Tank Assy	삽입기 탱크 탱크(조)	1	
A-33	GP-010113-100H		31 Tank Assy	삽입기 탱크 탱크(조)	1	
A-34	GP-010114-100H		31 Tank Assy	삽입기 탱크 탱크(조)	1	
A-35	GP-010115-100H		31 Tank Assy	삽입기 탱크 탱크(조)	1	
A-36	GP-010116-100H		31 Tank Assy	삽입기 탱크 탱크(조)	1	
A-37	GP-010117-100H		31 Tank Assy	삽입기 탱크 탱크(조)	1	
A-38	GP-010118-100H		31 Tank Assy	삽입기 탱크 탱크(조)	1	
A-39	GP-010119-100H		31 Tank Assy	삽입기 탱크 탱크(조)	1	
A-40	GP-010120-100H		31 Tank Assy	삽입기 탱크 탱크(조)	1	
A-41	GP-010121-100H		31 Tank Assy	삽입기 탱크 탱크(조)	1	
A-42	GP-010122-100H		31 Tank Assy	삽입기 탱크 탱크(조)	1	
A-43	GP-010123-100H		31 Tank Assy	삽입기 탱크 탱크(조)	1	
A-44	GP-010124-100H		31 Tank Assy	삽입기 탱크 탱크(조)	1	
A-45	GP-010125-100H		31 Tank Assy	삽입기 탱크 탱크(조)	1	
A-46	GP-010126-100H		31 Tank Assy	삽입기 탱크 탱크(조)	1	
A-47	GP-010127-100H		31 Tank Assy	삽입기 탱크 탱크(조)	1	
A-48	GP-010128-100H		31 Tank Assy	삽입기 탱크 탱크(조)	1	
A-49	GP-010129-100H		31 Tank Assy	삽입기 탱크 탱크(조)	1	
A-50	GP-010130-100H		31 Tank Assy	삽입기 탱크 탱크(조)	1	
A-51	GP-010131-100H		31 Tank Assy	삽입기 탱크 탱크(조)	1	
A-52	GP-010132-100H		31 Tank Assy	삽입기 탱크 탱크(조)	1	
A-53	GP-010133-100H		31 Tank Assy	삽입기 탱크 탱크(조)	1	
A-54	GP-010134-100H		31 Tank Assy	삽입기 탱크 탱크(조)	1	
A-55	GP-010135-100H		31 Tank Assy	삽입기 탱크 탱크(조)	1	
A-56	GP-010136-100H		31 Tank Assy	삽입기 탱크 탱크(조)	1	
A-57	GP-010137-100H		31 Tank Assy	삽입기 탱크 탱크(조)	1	
A-58	GP-010138-100H		31 Tank Assy	삽입기 탱크 탱크(조)	1	

Note: P=Heavy Material(중량재), M=Medium Material(중량재), L=Light Material(경량재), K=Roll Material(롤재), EL=Large Shuttle Model(대형 셔틀 모델)

①:관계 별 고유 코드

Unique code by mechanism

②:관계 별 고유 명칭

Unique name by mechanism

③:관계도

Explode view

④Ref.No.:파트별 고유 식별 번호

Unique identification number by part

⑤Parts No.:고유 제품 코드

Unique Product code

Ex)

구분 Category	Code	비고 remarks
구 부품 Old part	01-030C-1230	
신 부품 New Part	AS-000000-00	조(組) 파트 Set parts
	GP-000000-00	기구적 파트 Instrumental parts
	EP-000000-00	전기적 파트 Electrical parts

⑥Note:공지사항 표기 및 메모

Refers to notice and memo

⑦품명

명:파트의 고유 품명

Name of Part:Unique name of parts

⑧Q'ty :파트의 수량

The number of parts

⑨Assembly no.:조(組) 파트의 식별 번호

Unique identification number by set part

Warning

1. 조에 속한 파트는 개별 조립 시 제품의 파손 또는 재봉 불량일 수 있어 해당 파트에 대한 주문 시에는 조 품목으로만 구입이 가능합니다.
2. 본 책자는 Parts Book으로 제작되었으므로 매뉴얼로 사용 불가합니다.
3. 사전 예고 없이 사양이 변경 될 수도 있습니다.

1. The parts classified as ass'y items may cause damage to the machine or bad sewing when they are separately assembled. Hence, when they are ordered, they can be purchased as ass'y items only.
2. This is a parts book. It cannot be used as a manual.
3. Parts are Subject to change in Design Without Prior Notice.

Note

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- 가입된 회원께서는 썬스타 포탈 사이트에 로그인후 필요한 부품을 신청할 수 있습니다.
- 부품관리-발주관리-발주등록 항목에서 부품번호와 신청수량을 입력하여 등록하시면 발주가 됩니다.
- 부품번호를 모르시는 경우 파츠북 조회를 클릭하시고 사용하는 기종을 검색하여 선택하시면 해당 기종의 파츠북을 조회할 수 있습니다.
- 파츠북은 관계별로 구분되어 있으며 관계를 알고 있다면 부품 찾기가 용이합니다.
- You can make an order for the parts of Sunstar machine to connect internet address.
<http://www.sunstarcs.com>
- You can request for parts you want after login if you are a registered member.
- In parts Management - Order Management - Order Registration entry, you can place an order by entering the part number and quantity.
- If you don't know the parts number, click the parts book menu bar.
In a download list, you can read parts book by searching model you use.
- This parts book is classified by the mechanism, therefore you can find part easily.

Eyelet Button Holing S/M MODEL (아일렛 단추구멍 재봉기)

SPS/D-BH6000 - 01

Sunstar Pattern System
썬스타 패턴 시스템

Series
시리즈

Thread Trimmer Type 사절구분
01 : Long Trimmer 긴사절
02 : Short Trimmer 짧은사절

Eyelet Button Holing S/M Model Name
단추 구멍 재봉기 명

CONTENTS

목 차

I. Machine Part 기구 파트

A	Arm, Bed & Machine Body Mechanism 암, 베드 및 외장품	8
B	Upper Shaft Mechanism 상축	14
C	Needle Bar & Thread Take Up Lever Mechanism 바늘대 및 실채기 관계	16
D	Lower Mechanism 하축 관계	20
E	Upper Thread Trimmer Mechanism 상사절 관계	22
F1	Lower Thread Trimmer Mechanism (01) 하사절 관계 (01)	24
F2	Upper Thread Trimmer Mechanism (02) 상사절 관계 (02)	26
G	Zigzag Mechanism 지그재그 관계	28
H	Needle Bar Rocking Mechanism 바늘대 회동 관계	30
I	X-Y Feed Mechanism X-Y이송 관계	32
J	Presser Plate Mechanism 누름판 관계	36
J1	Presser Plate Mechanism (01) 누름판 관계 (01)	38
J2	Presser Plate Mechanism (02) 누름판 관계 (02)	40
K	Cutter Mechanism 커터 관계	42
L	Double Chain Stitch Looper Mechanism 이중환봉 관계	46
L1	Double Chain Stitch Looper Mechanism (01) 이중환봉 관계 (01)	50
L2	Double Chain Stitch Looper Mechanism (02) 이중환봉 관계 (02)	52
M	Looper & Spreader Mechanism 루퍼 및 스프레더 관계	54
N	Thread Release & Thread Tension Mechanism 실조절 장치 관계	56
O	Lubrication Mechanism 급유 관계	60
P	Pneumatic Mechanism 공압 관계	64
Q	Table & Thread Stand Mechanism 테이블 및 실패꽃이 관계	66
R	Accessories Mechanism 액세서리 관계	68
S	Hand Switch & Pedal Mechanism 핸드 스위치 및 페달 관계	70

II. Control Part 전기 파트

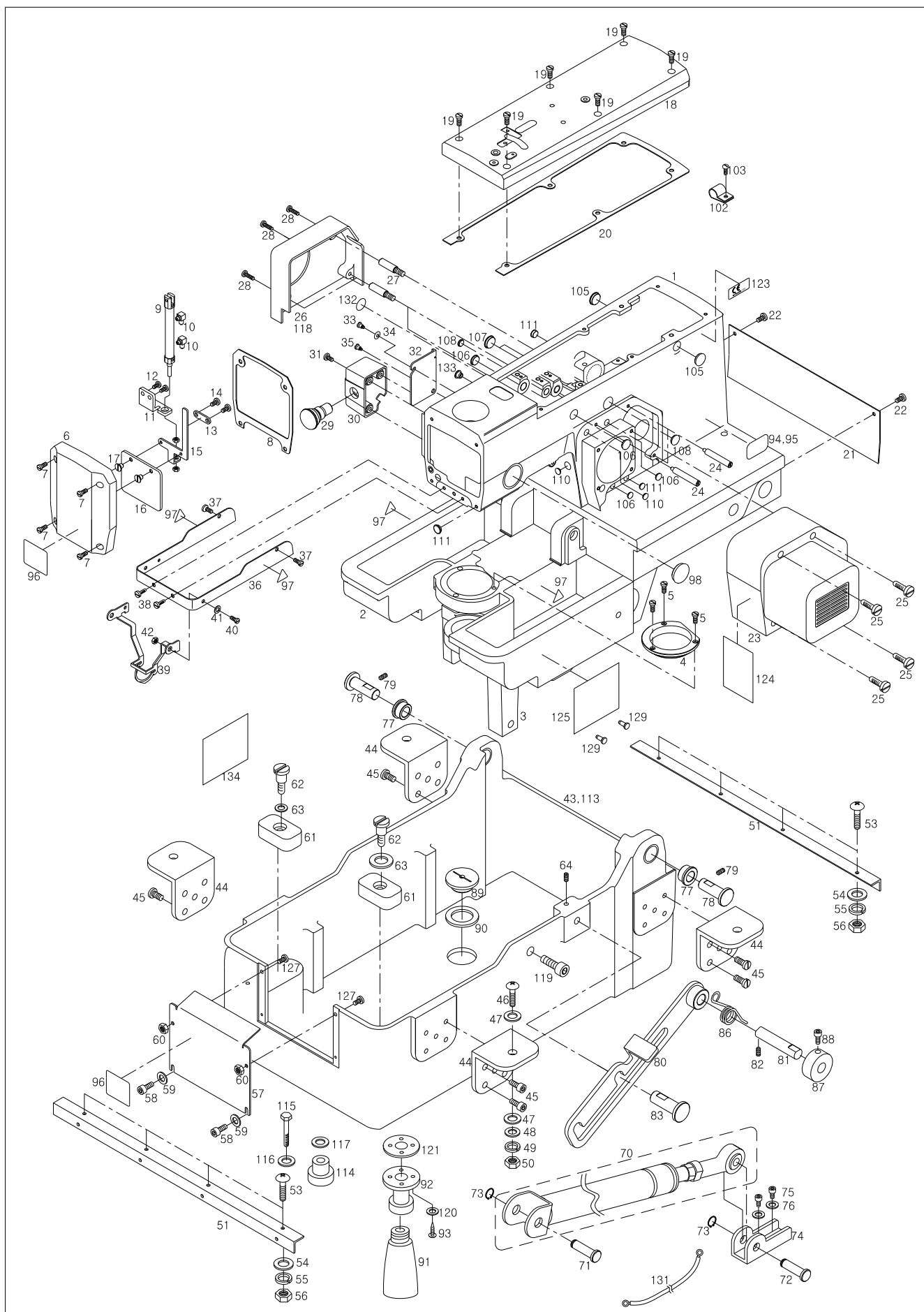
T	Control Box Mechanism 컨트롤 박스 관계	●.....	72
U	Operation Unit Mechanism 오퍼레이션 유닛 관계	●.....	76

III. Option Part 옵션 파트

V	Special Lapel Cupping Mechanism 스페셜 라펠 커팅 장치	●.....	78
W	Fly Index Mechanism 플라이 인덱서 관계	●.....	80
X	Upper Thread Nopper Mechanism 윗실 잡이	●.....	84

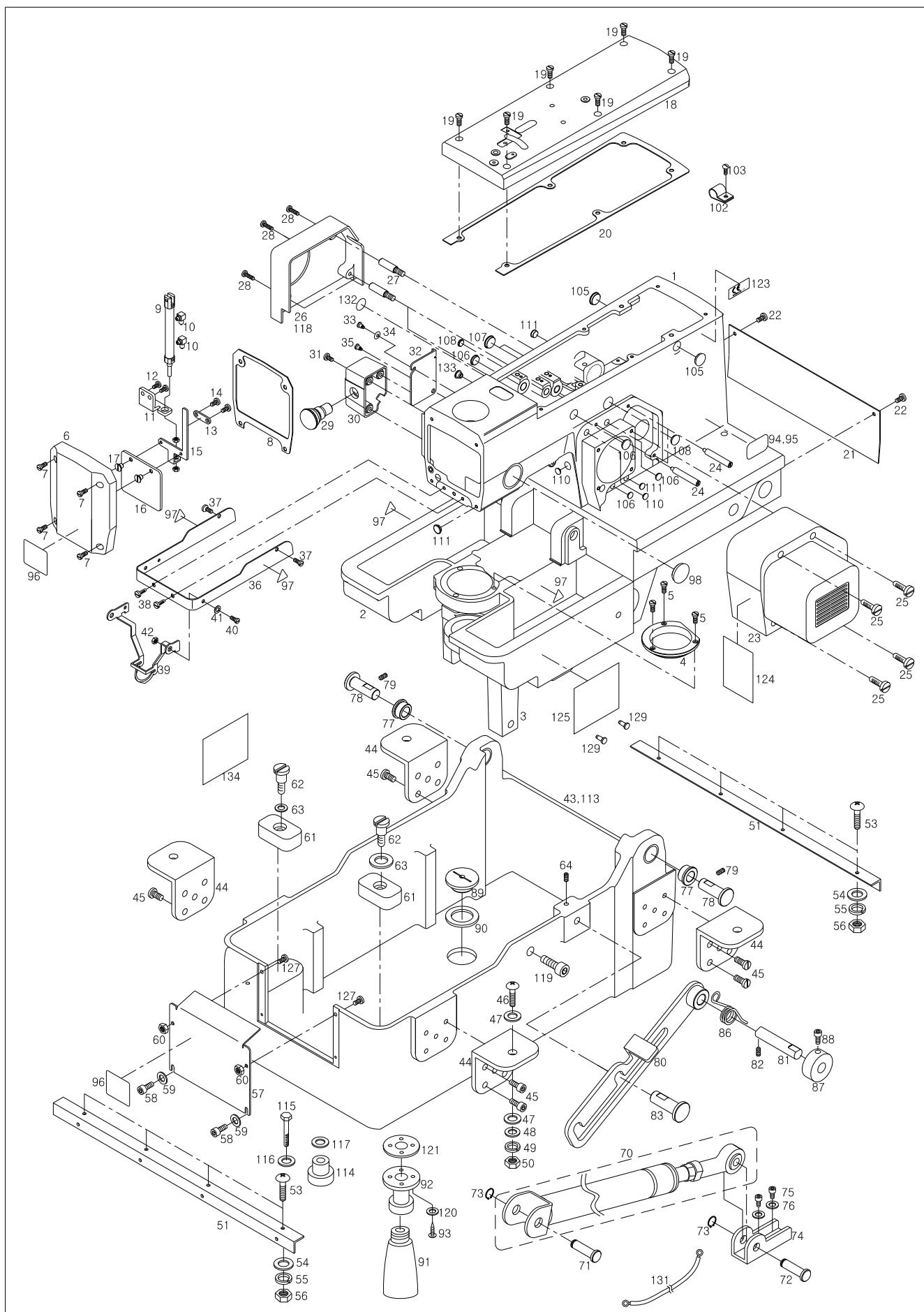
IV. Gauge Part 게이지 파트

Y	Gauge 게이지	●.....	88
	Index 인덱스	●.....	92



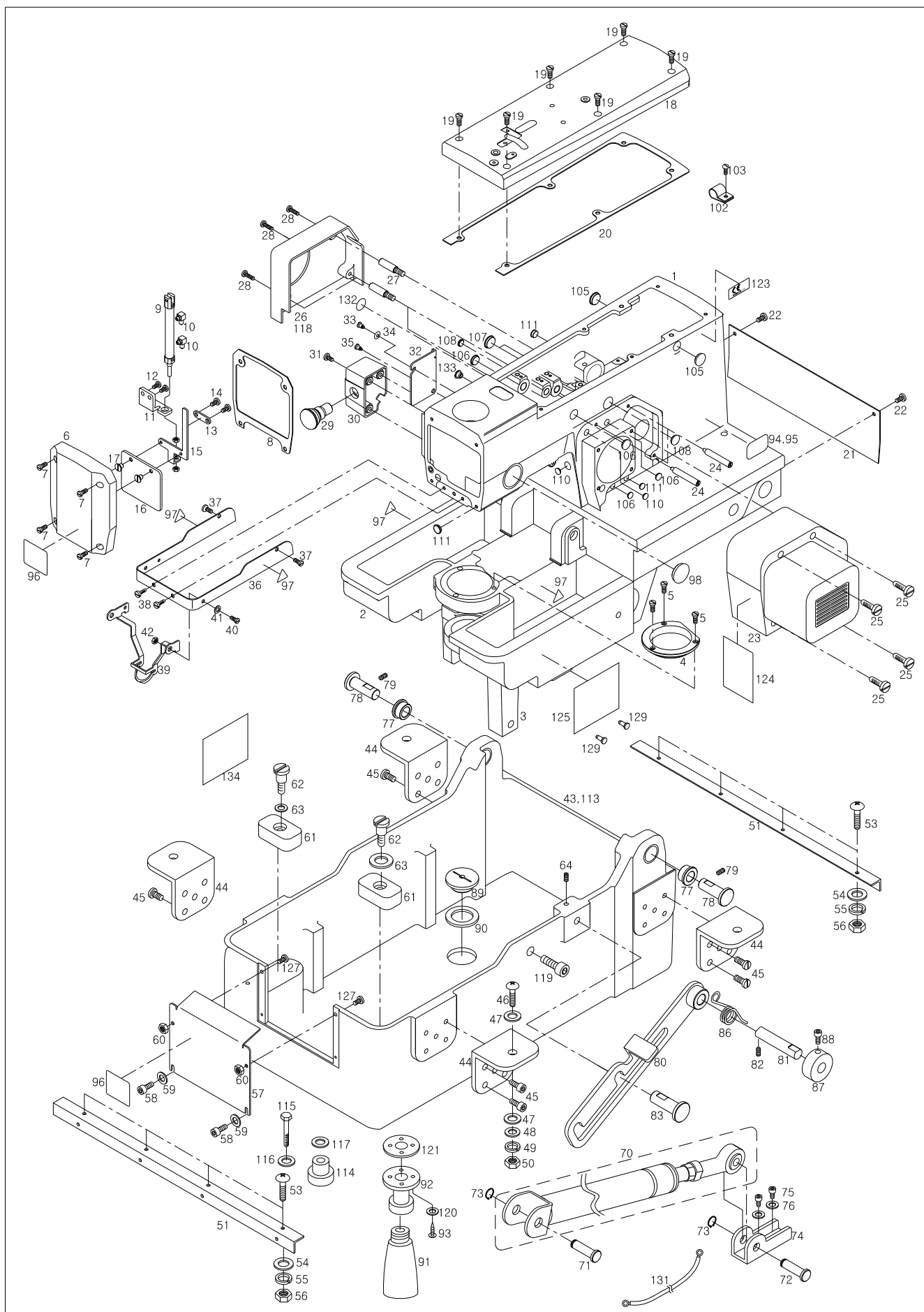
Ref. No.	Parts No.	Note	Name of Parts	품 명	Q'ty	Applied Period
A-1	CAB-AA001401		Arm	암	1	Dec.03.10
A-2	CAB-AB001103		Bed	베드	1	Jul.13.11
A-3	CAB-BA000101		Base	베이스	1	
A-4	GP-001680-01		Looper Base Bushing	루퍼 베이스 붓싱	1	
A-5	DSC-BJ000300		Looper Base Bushing Screw(9/64" n=40)	루퍼 베이스 붓싱 침나사(9/64" n=40)	3	
A-6	CMB-LA003700		Face Plate	면판	1	
A-7	DSC-BF001000		Screw(11/64" n=40)	면판 침나사(11/64" n=40)	4	
A-8	CMB-FC001900		Gasket For Face Plate	면판 가스켓	1	
A-9	PPP-CA000700		Safety Plate Air Cylinder	안전판 에어 실린더	1	
A-10	PPP-AA000100		Safety Plate Air Cylinder Fitting	안전판 에어 실린더 피팅	2	
A-11	CMB-BB003700		Holder For Safety Plate Cylinder	안전판 실린더 홀더	1	
A-12	DSC-BF001000		Screw(11/64" n=40)	안전판 실린더 홀더 침나사(11/64" n=40)	2	
A-13	CMB-BJ002100		Cover For Safety Plate Guide	안전판 가이드 커버	1	
A-14	DSC-BJ000200		Screw(11/64" n=40)	안전판 가이드 커버 침나사(11/64" n=40)	2	
A-15	CMB-BB003600		Safety Plate Guide	안전판 가이드	1	
A-16	CMB-BJ002000		Safety Plate	안전판	1	
A-17	DSC-BB000500		Safety Plate Fixed Screw(11/64" n=40)	안전판 침나사(11/64" n=40)	2	
A-18	CMB-LA003601		Top Cover	윗뚜껑	1	
A-19	DSC-BF001000		Screw(11/64" n=40)	윗뚜껑 침나사(11/64" n=40)	6	
A-20	CMB-FC001800		Gasket For Top Cover	윗뚜껑 가스켓	1	
A-21	CMB-LB003500		Bed Cover(R)	베드 후면 커버	1	
A-22	DSC-BJ000200		Screw(11/64" n=40)	후면 커버 침나사(11/64" n=40)	2	
A-23	CMB-LA003500		Motor Cover	모터 커버	1	
A-24	DSC-HB001000		Motor Cover Support Bar	모터 커버 지지봉	3	
A-25	DSC-BF001000		Screw(11/64" n=40)	모터 커버 침나사(11/64" n=40)	4	
A-26	CMB-LA006800	-01	Cover For Gimp Thread Take-Up Lever Ass'y	심사 인출 레버(조) 커버	1	
A-27	DSC-HB000300		Cover Support Bar	심사 인출 레버(조) 커버 지지봉	3	
A-28	DSC-BA000500		Screw(3/16" n=28)	심사 인출 레버(조) 커버 침나사(3/16" n=28)	3	
A-29	GP-017451-00		Pause Switch(Ass'y)	비상스위치(조)	1	
A-30	CMB-LA003800		Cover For Emergence Stop S/W	비상스위치 커버	1	
A-31	DSC-BF001000		Screw(11/64" n=40)	비상스위치 커버 침나사(11/64" n=40)	3	
A-32	CMB-LB004500		Cover For Zigzag Adjusting Lever	지그재그 조절 레버 커버	1	
A-33	DSC-FA006100		Stud ScrewA(11/64" n=40)	지그재그 조절 레버 커버 단나사A(11/64" n=40)	1	
A-34	DWS-CC000100		Wave Washer	단나사 파형 와셔	1	
A-35	DSC-BJ002300		Stud ScrewB(9/64" n=40)	지그재그 조절 레버 커버 단나사B(9/64" n=40)	1	
A-36	CMB-LA003900		Cover For Needle Bar Timing Belt	바늘대 타이밍 벨트 커버	1	
A-37	DSC-BJ000200		Screw(11/64" n=40)	바늘대 타이밍 벨트 커버 침나사(11/64" n=40)	2	
A-38	DSC-BJ000200		ScrewB(11/64" n=40)	바늘대 타이밍 벨트 커버 침나사B(11/64" n=40)	2	
A-39	CMB-LA006700		Finger Guard	핑거 가드	1	
A-40	DSC-FA004300		Stud Screw(11/64" n=40)	핑거 가드 단나사(11/64" n=40)	2	
A-41	DWS-CC000100		Washer	단나사 와셔	2	
A-42	DSN-AA000900		Nut(11/64" n=40)	단나사 너트(11/64" n=40))	2	
A-43	CST-JA000900		Bed Base	베드 베이스	1	
A-44	CST-BB002101		Bed Base Bracket	베드 베이스 브라켓	4	Dec.19.11
A-45	PSC-AC006800		Screw(M8×L25)	베드 베이스 브라켓 침나사(M8×L25)	20	
A-46	PSC-AZ000100		Fixed Bolt(M8)	베드 베이스 브라켓 고정 볼트(M8)	4	
A-47	CST-FB000400		Fixed Bolt Support Rubber	고정 볼트 받침 고무	8	
A-48	PWS-AA001700		Washer	고정 볼트 와셔	4	
A-49	PWS-CA001500		Spring Washer	고정 볼트 스프링 와셔	4	
A-50	PSN-AA000500		Nut(M8)	고정 볼트 너트(M8)	4	
A-51	GP-000649-02		Table Support Plate	테이블 지지판	1	
A-53	PSC-AZ000100		Fixed Bolt(M8)	지지판 고정 볼트(M8)	8	
A-54	PWS-AA001700		Washer	고정 볼트 와셔	8	
A-55	PWS-CA001500		Spring Washer	고정 볼트 스프링 와셔	8	
A-56	PSN-AA000500		Nut(M8)	고정 볼트 너트(M8)	8	
A-57	CST-LB000300		Front Cover For Bed Base	베드 베이스 전면 커버	1	
A-58	PSC-AC006700		Screw(M4×L15)	베드 베이스 전면 커버 침나사(M4×L15)	2	

NOTE: 01 → Long Trimmer(긴 사절형)
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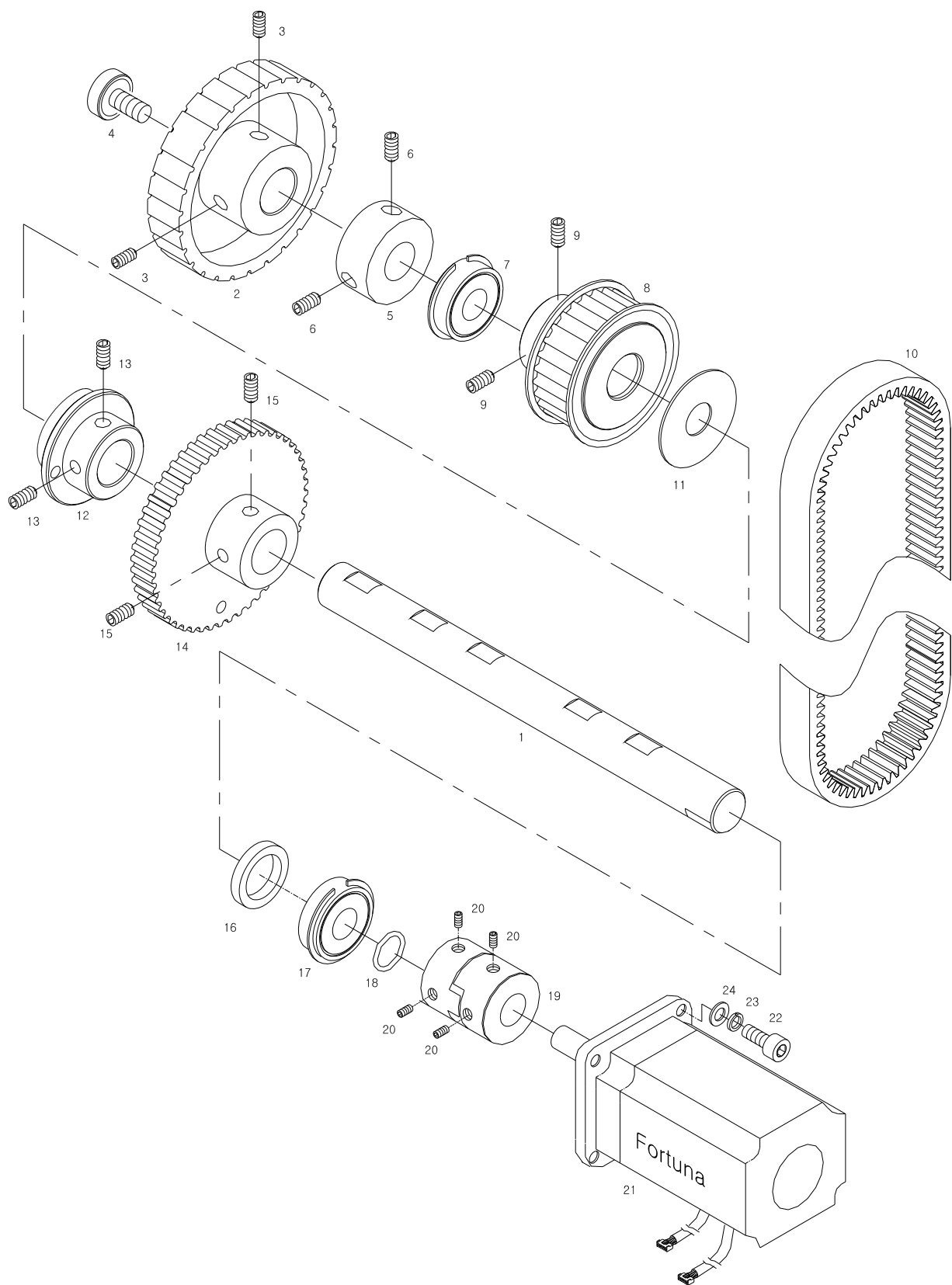
Ref. No.	Parts No.	Note	Name of Parts	품 명	Q'ty	Applied Period
A-59	PWS-AA000200		Washer	침나사 와셔	2	
A-60	PSN-AA001500		Nut(M4)	침나사 너트(M4)	2	
A-61	CST-FD001000		Rubber For Support Bed	베드 받침 고무	2	
A-62	DSC-FA004400		Stud Screw(15/64" n=28)	베드 받침 고무 단나사(15/64" n=28)	2	
A-63	PWS-AA001700		Washer	베드 받침 고무 단나사 와셔	2	
A-70	AST-PS000100		Gas Spring Ass'y For Head	헤드 지지 가스 스프링(조)	1	
A-71	DPN-AD003500		Shaft A For Gas Spring Support	가스 스프링 지지 축(A)	1	
A-72	DPN-AD003600		Shaft A For Gas Spring Support	가스 스프링 지지 축(B)	1	
A-73	PSR-AG000200		G-Ring(φ8)	지지 축 G-링(φ8)	2	
A-74	CST-BB001800		Bracket For Gas Spring Fixing	가스 스프링 고정 브라켓	1	
A-75	PSC-AC001700		Screw(M5×L10)	가스 스프링 고정 브라켓 침나사(M5×L10)	2	
A-76	DWS-AA000600		Washer	침나사 와셔	2	
A-77	DBS-DB000900		Bushing For Bed Hinge Shaft	베드 힌지 축 붓싱	2	
A-78	DPN-AD002600		Bed Hinge Shaft	베드 힌지 축	2	
A-79	DSC-CA000900		Screw(15/64" n=28)	베드 힌지 축 침나사(15/64" n=28)	2	
A-80	CST-CM000102		Head Support Lever Ass'y	헤드 지지 레버(조)	1	Jul.13.10
	CST-CM000101		Head Support Lever Ass'y	헤드 지지 레버(조)	1	Apr.21.10
A-81	DPN-AA003200		Shaft A For Head Support Lever Ass'y	헤드 지지 레버 축A	1	
A-82	DSC-CB000500		Screw(15/64" n=28)	헤드 지지 레버 축A 침나사(15/64" n=28)	1	
A-83	DPN-AD003400		Shaft B For Head Support Lever Ass'y	헤드 지지 레버 축B	1	
A-84	DSC-CB000500		Screw(15/64" n=28)	헤드 지지 레버 축B 침나사(15/64" n=28)	1	
A-86	DSP-AC000500		Spring For Head Support Lever	헤드 지지 레버 스프링	1	
A-87	DCL-AA002400		Collar For Head Support Lever	헤드 지지 레버 축 카라	1	
A-88	PSC-AC001200		Screw(M6×L15)	헤드 지지 레버 축 카라 침나사(M6×L15)	1	
A-89	DSC-BF007300		Screw For Oil Support Cap	오일통 받이 마개나사	1	
A-90	CST-FB000600		Rubber Washer For Cap Screw	마개나사 고무와셔	1	
A-91	CST-JB000100		Oiler	오일 저장통	1	
A-92	CST-BA000100		Oil Support	오일통 받이	1	
A-93	PSC-AC002000		Screw(M3×L10)	오일통 받이 고정 나사(M3×L10)	4	
A-94	GP-014959-01		Model Mark(01)	모델마크(01)	1	Oct.19.10
A-95	GP-014960-01		Model Mark(02)	모델마크(02)	1	Oct.19.10
A-96	CMB-LD001700		Head Safety Warning Sticker	헤드 안전 경고 스티커	1	
A-97	01-060M-300G		Warning Sign Sticker	위험표시 스티커	4	
A-98	DPK-CB001400		Rubber Cap For Zigzag Rocker Shaft	지그재그 요동축 고무마개	1	
A-102	PTC-AH000400		Code Holder(10N)	코드홀더(10N)	1	
A-103	DSC-BJ000200		Screw(4525)	코드홀더 침나사(4525)	1	
A-105	DPK-CB001500		Rubber Cap	커터 실린더 축 고무마개	2	
A-106	DPK-CB000200		Rubber Cap	바늘대 구동 레버 축 고무마개	4	
A-107	DPK-CB000700		Rubber Cap	실채기 축 고무마개	3	
A-108	DPK-CA001100		Rubber Cap	바늘대 구동 레버핀 고무마개	2	
A-110	DPK-CB000700		Rubber Cap	커플링 고무마개	1	
A-111	DPK-CB001800		Rubber Cap E	링크축 C 고무마개	3	
A-113	GP-002170-00		Bed Base(T) (Option)	베드 베이스(T) (옵션)	1	
A-114	GP-002171-00		Bed Base Support Rubber (Option)	베드 베이스 받침 고무 (옵션)	4	
A-115	SC-000055-00		Bed Base Fixing Bolt (Option)	베드 베이스 고정 볼트 (옵션)	4	
A-116	PWS-AA001700		Fixing Bolt Washer (Option)	고정 볼트 와셔 (옵션)	4	
A-117	10-043R-9577		Fixing Bolt Rubber Washer (Option)	고정 볼트 고무 와셔 (옵션)	4	
A-118	GP-002379-00		Cover For Gimp Thread Take-up Lever Ass'y-B	심사인출레버(조)커버-B	1	
A-119	PSC-AC006800		Bed Fixing Bolt	베드 고정 볼트	1	
A-120	PWS-AA001900		Washer	오일통받이 고정나사 와셔	4	
A-121	CST-FB000500		Oiler Support Rubber Cap	오일통받이 고무마개	1	
A-123	GP-018205-00		CE Mark	CE 마크	1	
A-124	GP-019627-00		Upper Thread Sticker	윗실 스티커	1	
A-125	GP-019628-00		Lower Thread Sticker	밑실 스티커	1	
A-127	PSC-AC007100		Screw(M4×L10)	베드 베이스 전면 커버 침나사(M4×10)	2	
A-129	01-035P-7400		Pin	번호판 핀	4	
A-131	CA-000730-00		Cable	접지 케이블	1	

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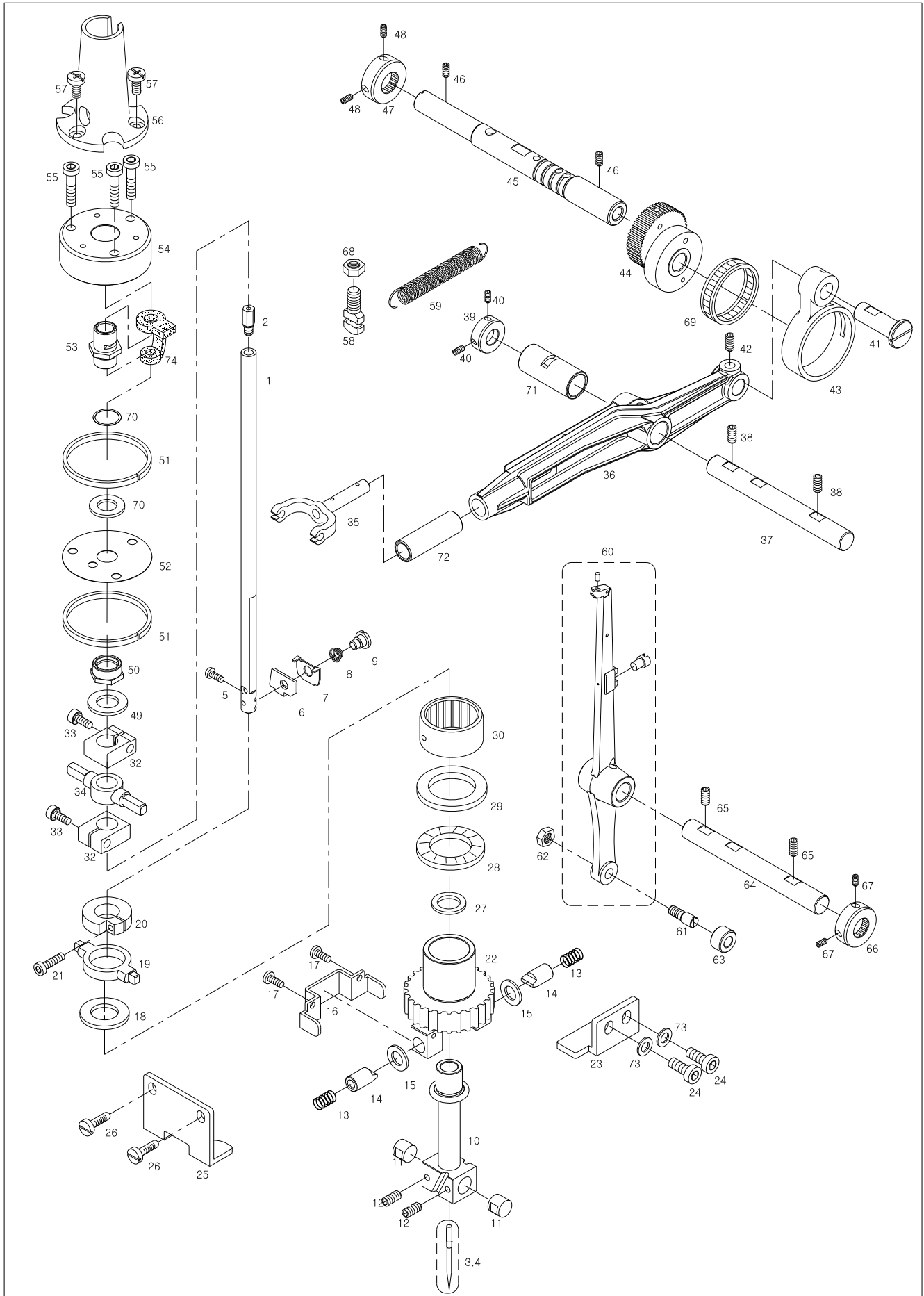


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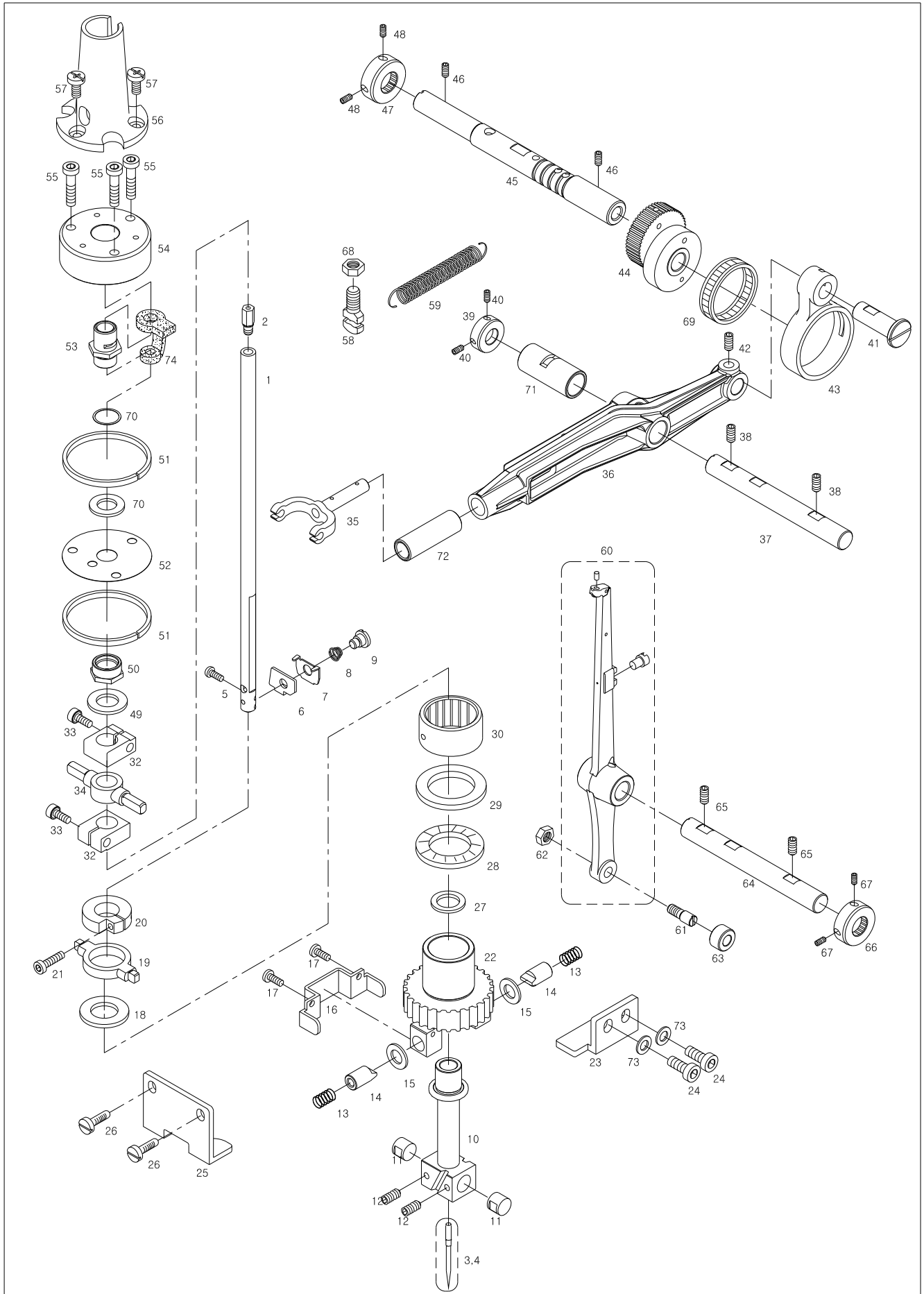


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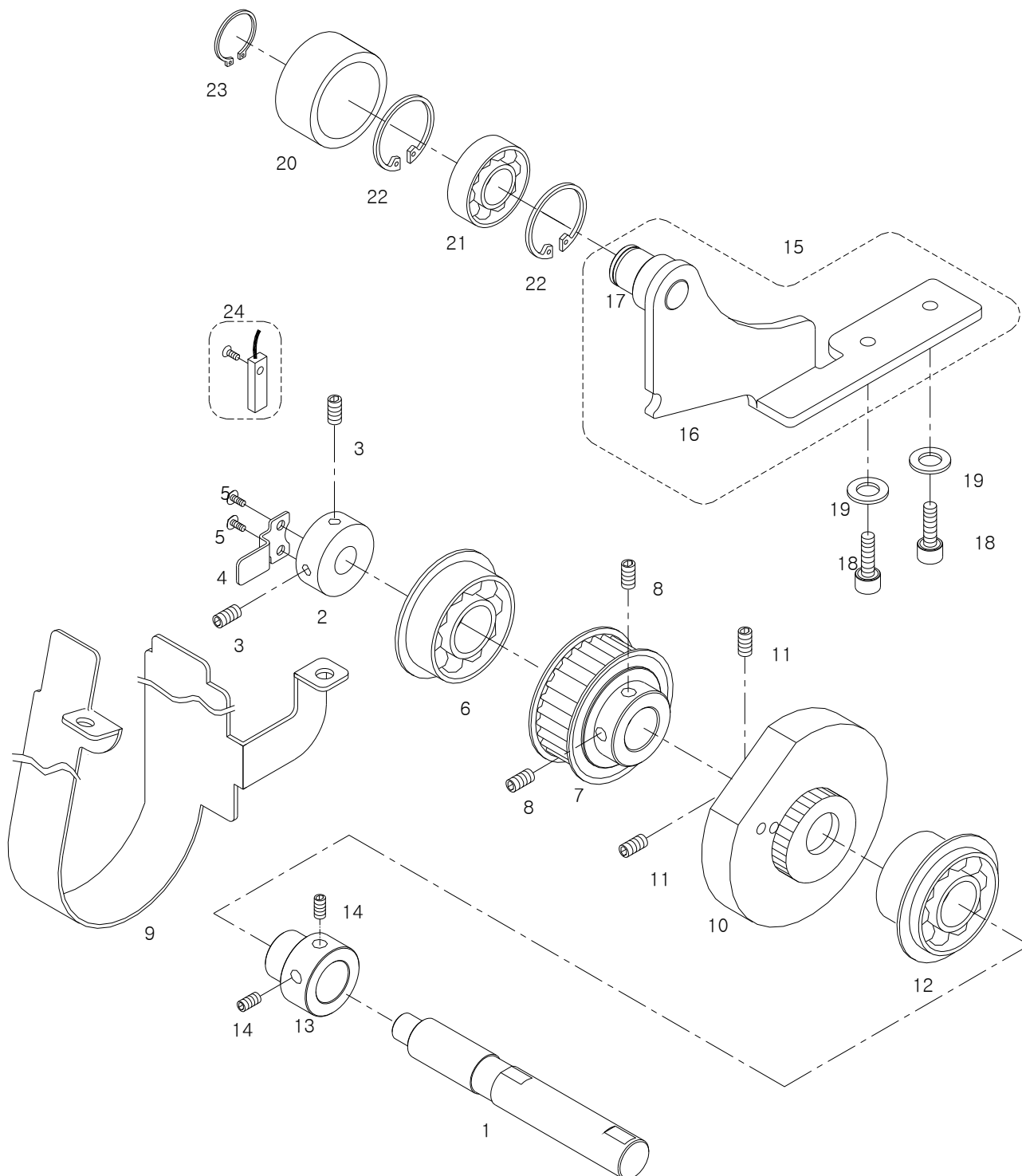
Ref. No.	Parts No.	Note	Name of Parts	품 명	Q'ty	Assembly No.
C-1	CNB-KA000600		Needle Bar	바늘대	1	
C-2	CNB-HK000700		Needle Bar Thread Guide	바늘대 실안내	1	
C-3	-	-01	Needle	바늘(Do×558 #14 (SCHMETZ Nm90))	1	
C-4	-	-02	Needle	바늘(Do×558 #18 (SCHMETZ Nm110))	1	
C-5	DSC-BF000100		Screw (1/8" n=44)	바늘 침나사 (1/8" n=44)	1	
C-6	CNB-HK000800		Thread Guide Plate A	실 가이드판 A	1	
C-7	CNB-HK001000		Thread Guide Plate B	실 가이드판 B	1	
C-8	DSP-BA000800		Spring For Thread Guide Plate	실 가이드판 스프링	1	
C-9	DSC-FD000400		Stud Screw For Thread Guide Plate	실가이드판 단나사	1	
C-10	CNB-CR000100		Needle Bar Block	바늘대 블록	1	
C-11	DPN-AA003300		Pin For Needle Bar Guide	바늘대 가이드핀	2	
C-12	PSC-CB000200		Screw (M4×L4)	바늘대 가이드핀 고정나사 (M4×L4)	2	
C-13	DSP-AA002600		Spring For Needle Bar Guide	바늘대 가이드 스프링	2	
C-14	CNB-CN000100		Needle Bar Guide	바늘대 가이드	2	
C-15	DWS-AA006100		Washer B For Needle Bar Block	바늘대 블록 와셔 B	2	
C-16	CNB-BJ000400		Support Plate For Needle Bar Guide	바늘대 가이드 지지판	1	
C-17	PSC-BA000500		Screw (M3×L6)	바늘대 가이드 지지판 고정나사 (M3×L6)	2	
C-18	DWS-AA006000		Washer A For Needle Bar Block	바늘대 블록 와셔 A	1	
C-19	CNB-CA000200		Zigzag Feed Link	지그재그 피드링크	1	
C-20	DCL-AC000100		Collar For Needle Bar Block	바늘대 블록 카라	1	
C-21	PSC-AC007300		Screw (M3×L12)	바늘대 블록 카라 침나사(M3×L12)	1	
C-22	DPL-BC000500		Needle Bar Driven Pulley	바늘대 종동 풀리	1	
C-23	CNB-BB000200		Support B For Needle Bar Driven Pulley	바늘대 종동 풀리 지지대 B	1	
C-24	PSC-AC000800		Screw (M4×L8)	바늘대 종동 풀리 지지대 B 고정나사 (M4×L8)	2	
C-25	CNB-BB000100		Support A For Needle Bar Driven Pulley	바늘대 종동풀리 지지대 A	1	
C-26	DSC-BF001000		Screw (11/64" n=40)	바늘대 종동풀리 지지대 A 고정나사 (11/64" n=40)	2	
C-27	CLB-JL002600		Needle Bar Felt (L)	바늘대 헬트 (하)	1	
C-28	PBR-BB000200		Trust Bearing	트러스트 베어링 (AXK 2542)	1	
C-29	PWS-AA002000		Trust Bearing Washer	트러스트 베어링 와셔 (AS 2542)	1	
C-30	PBR-BA001400		Bearing for Needle Bar Driven Pulley	바늘대 종동 풀리 베어링 (TA 2520)	1	
C-32	CNB-BF000600		Clamp For Needle Bar	바늘대 클램프	2	
C-33	PSC-AC007000		Screw (M3 × L12)	바늘대 클램프 침나사 (M3×L12)	2	
C-34	CNB-CA000100		Needle Bar Feed Link	바늘대 피드링크	1	
C-35	CNB-CA000300		Needle Bar Yoke Link	바늘대 연결링크	1	
C-36	CNB-CM000101		Needle Bar Driving Lever	바늘대 구동레버	1	
C-37	CNB-KC000200		Shaft For Needle Bar Driving Lever	바늘대 구동레버축	1	
C-38	DSC-CB000500		Screw (15/64" n=28)	바늘대 구동레버축 침나사 (15/64" n=28)	2	
C-39	DCL-AA002300		Collar For Needle Bar Driving Lever	바늘대 구동레버축 카라	1	
C-40	DSC-CB000400		Screw (1/4" n=40)	바늘대 구동레버축 카라 침나사 (1/4" n=40)	2	
C-41	DPN-AD003700		Pin For Needle Bar Driving Lever	바늘대 구동레버핀	1	
C-42	DSC-CB000500		Screw (15/64" n=28)	바늘대 구동레버핀 침나사 (15/64" n=40)	1	
C-43	CNB-CC000201		Needle Bar Driving Rod Ass'y	바늘대 구동 로드(조)	1	
C-44	ANB-PS000101		Needle Bar Driving Gear Ass'y	바늘대 구동기어(조)	1	
C-45	CNB-KH000100		Shaft For Needle Bar Driving Gear	바늘대 구동기어축	1	
C-46	DSC-CB000500		Screw (15/64" n=28)	바늘대 구동기어축 침나사 (15/64" n=28)	2	
C-47	DCL-AA001900		Collar For Needle Bar Driving Gear Shaft	바늘대 구동기어축 카라	1	
C-48	DSC-CB000400		Screw (15/14" n=28)	바늘대 구동기어축 카라 침나사 (1/4"n=40, L=6)	2	
C-49	CLB-JL002500		Needle Bar Felt (U)	바늘대 헬트 (상)	1	
C-50	DSN-CY000300		Nut For Needle Bar Bush	바늘대 상보싱너트	1	
C-51	CNB-BN000100		Ring For Needle Bar Bush(U)	바늘대 상보싱링	2	
C-52	DSP-AD001100		Spring Plate For Needle Bar	바늘대 스프링판	1	
C-53	DBS-DB001800		Needle Bar Bush(U)	바늘대 상보싱	1	
C-54	CNB-BF000500		Holder For Needle Bar Bush(U)	바늘대 상보싱 홀더	1	
C-55	PSC-AC006900		Screw (M4×L30)	바늘대 상보싱 홀더 침나사(M4×L30)	3	
C-56	CNB-LA000100		Needle Bar Guard	바늘대 가드	1	
C-57	DSC-BJ000300		Screw (9/64" n=40)	바늘대 가드 침나사 (9/64" n=40, L=10)	3	
C-58	DSC-HD000400		Hook for Thread Take Up Lever Return Spring	실채기 복귀 스프링 걸이	1	

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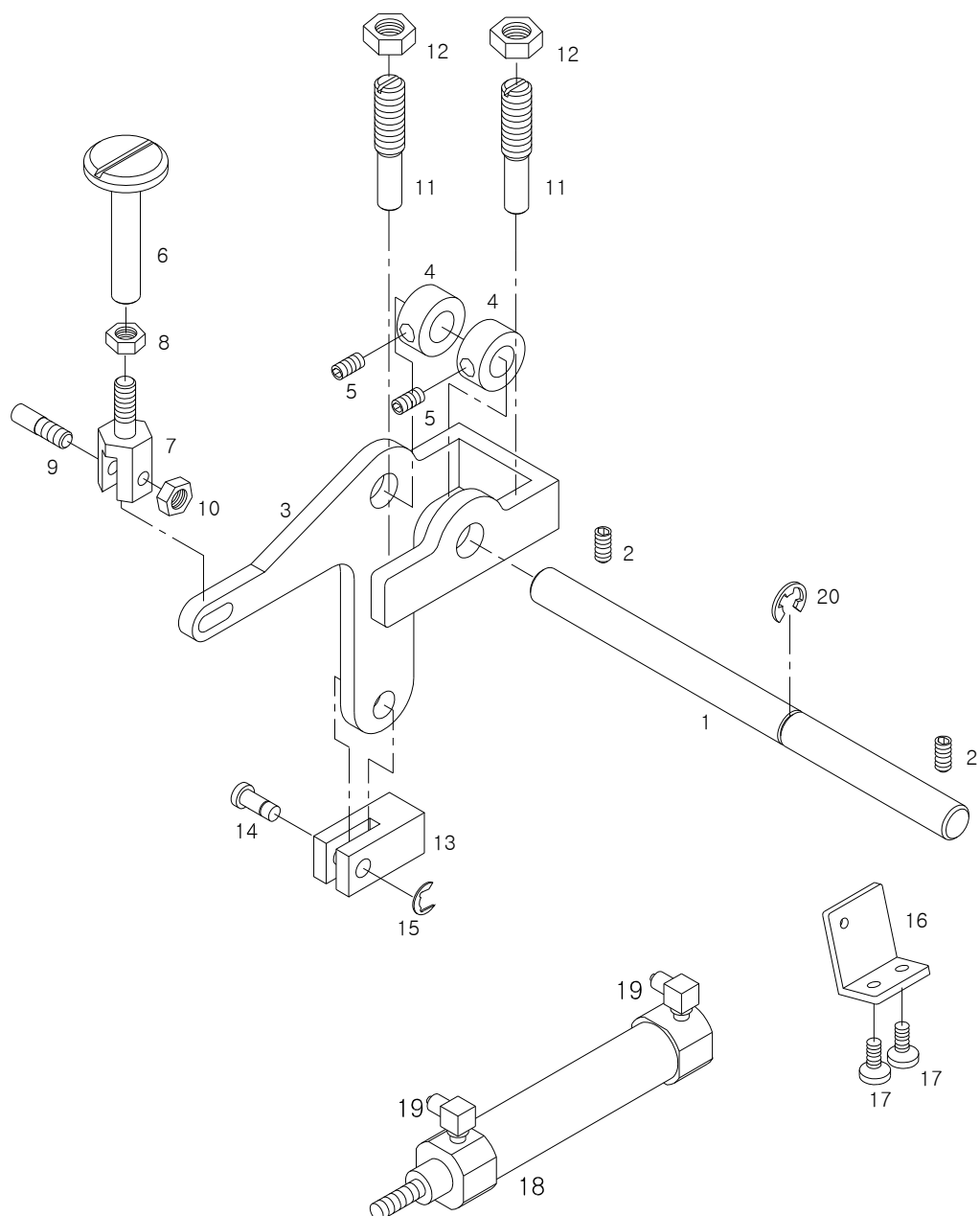


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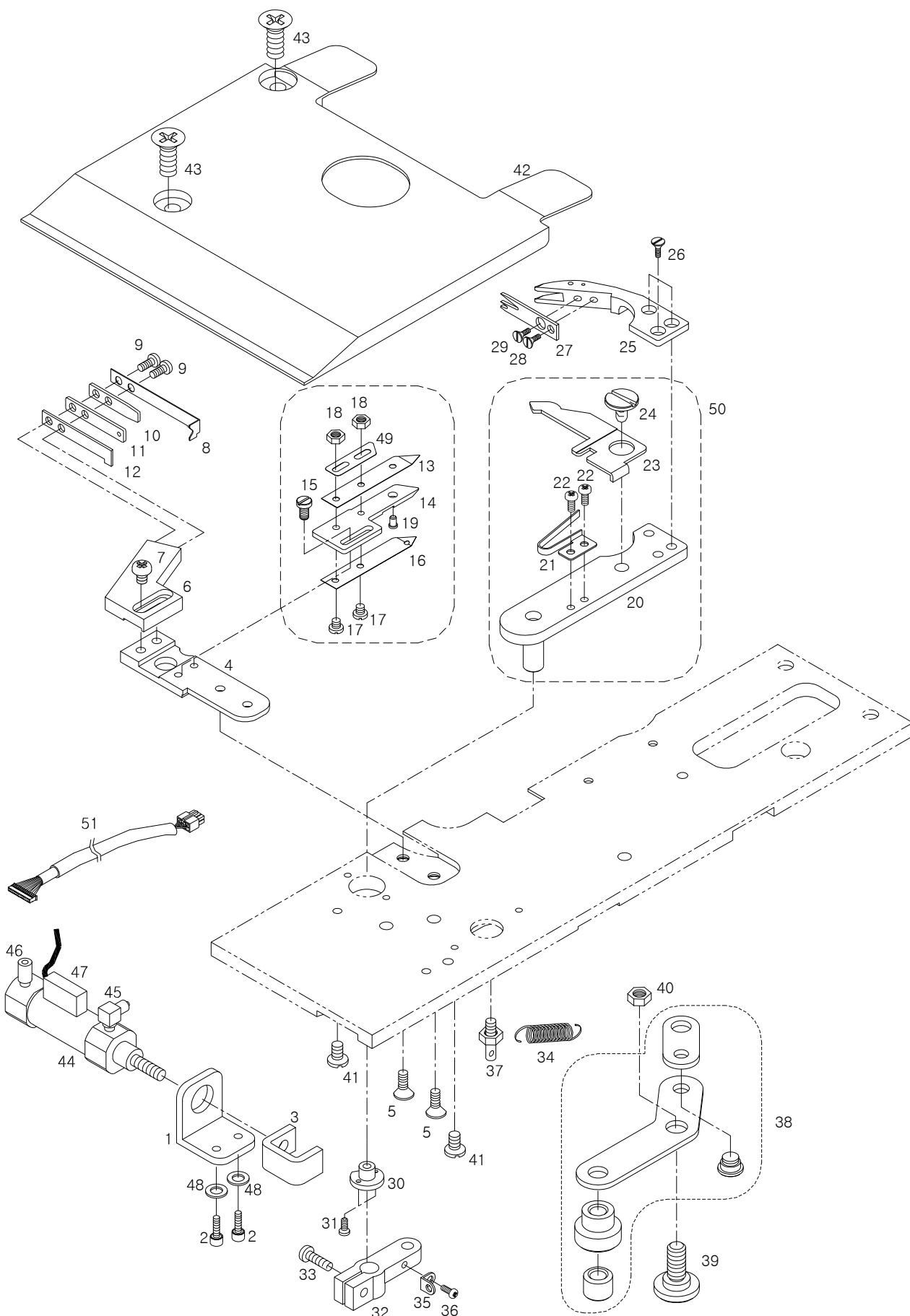
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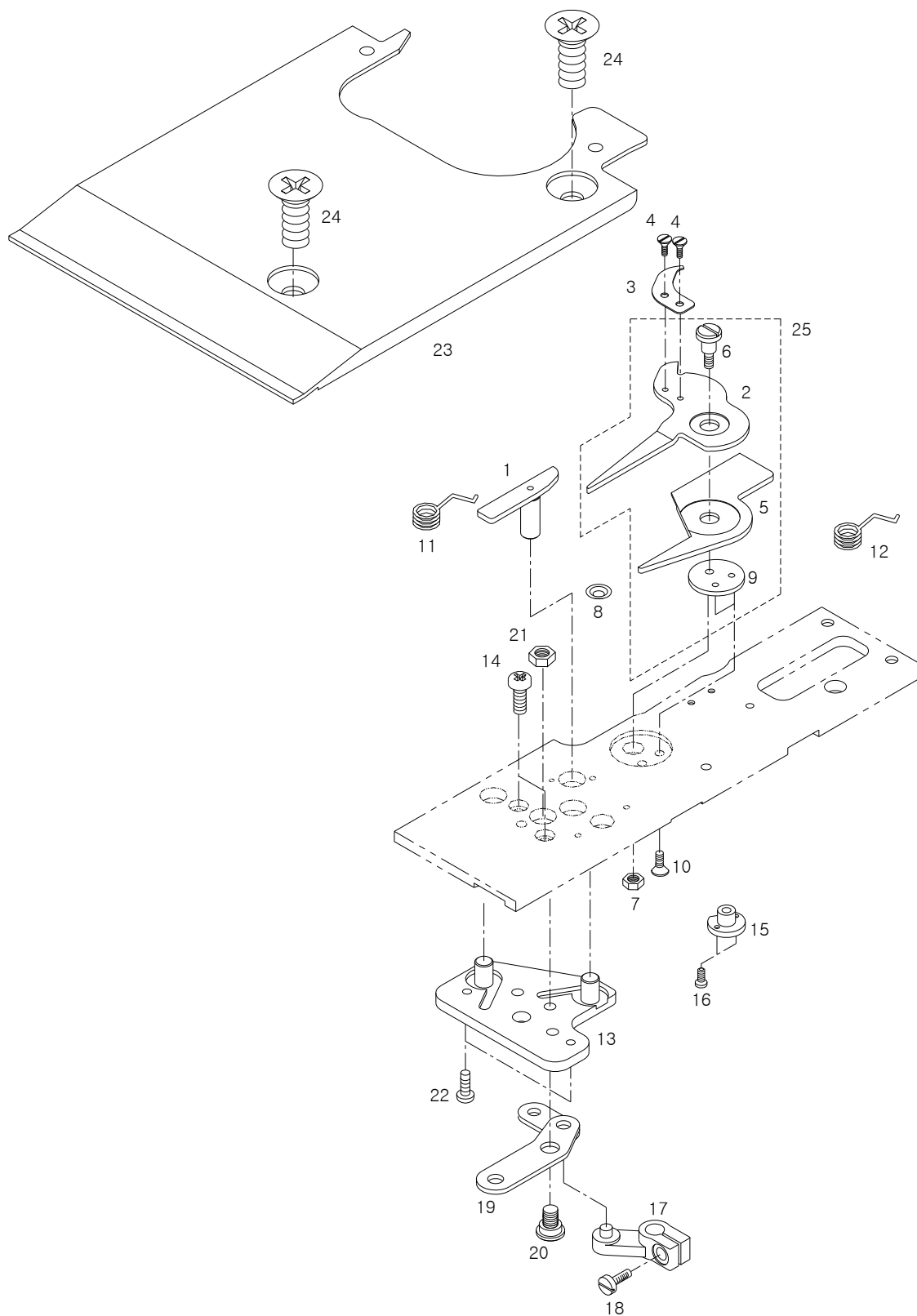


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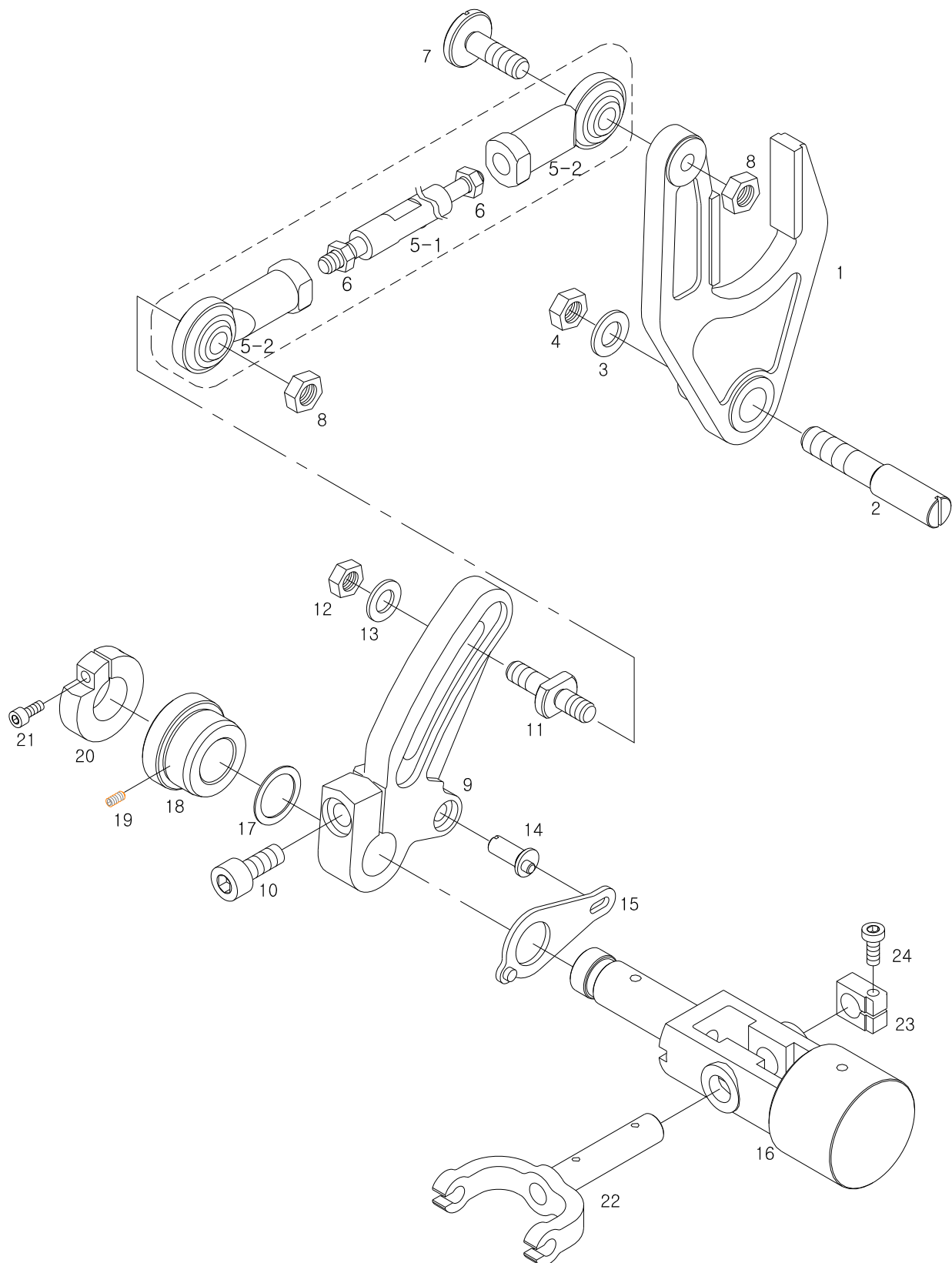
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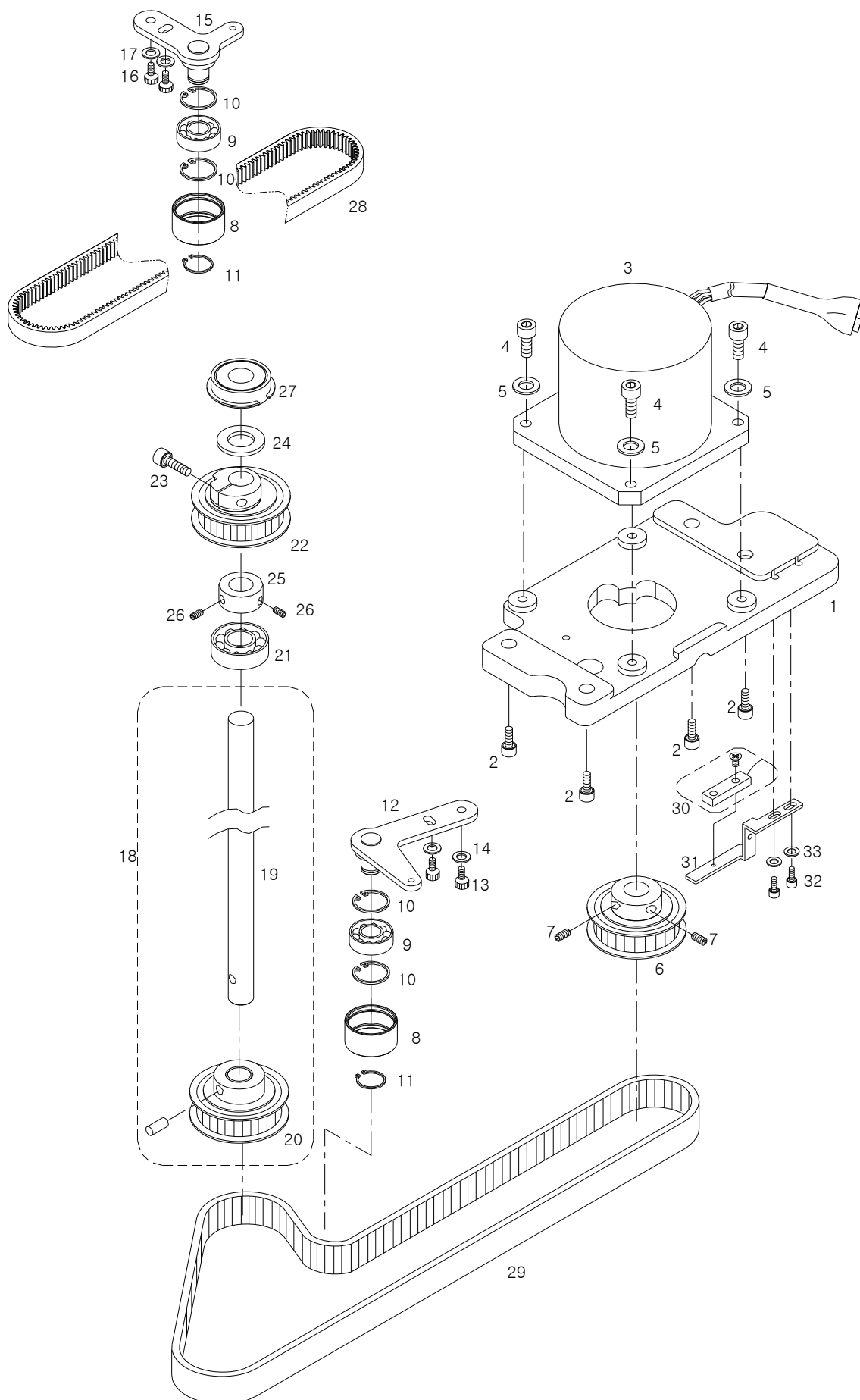
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Needle Bar Rocking Mechanism

바늘대 회동 관계



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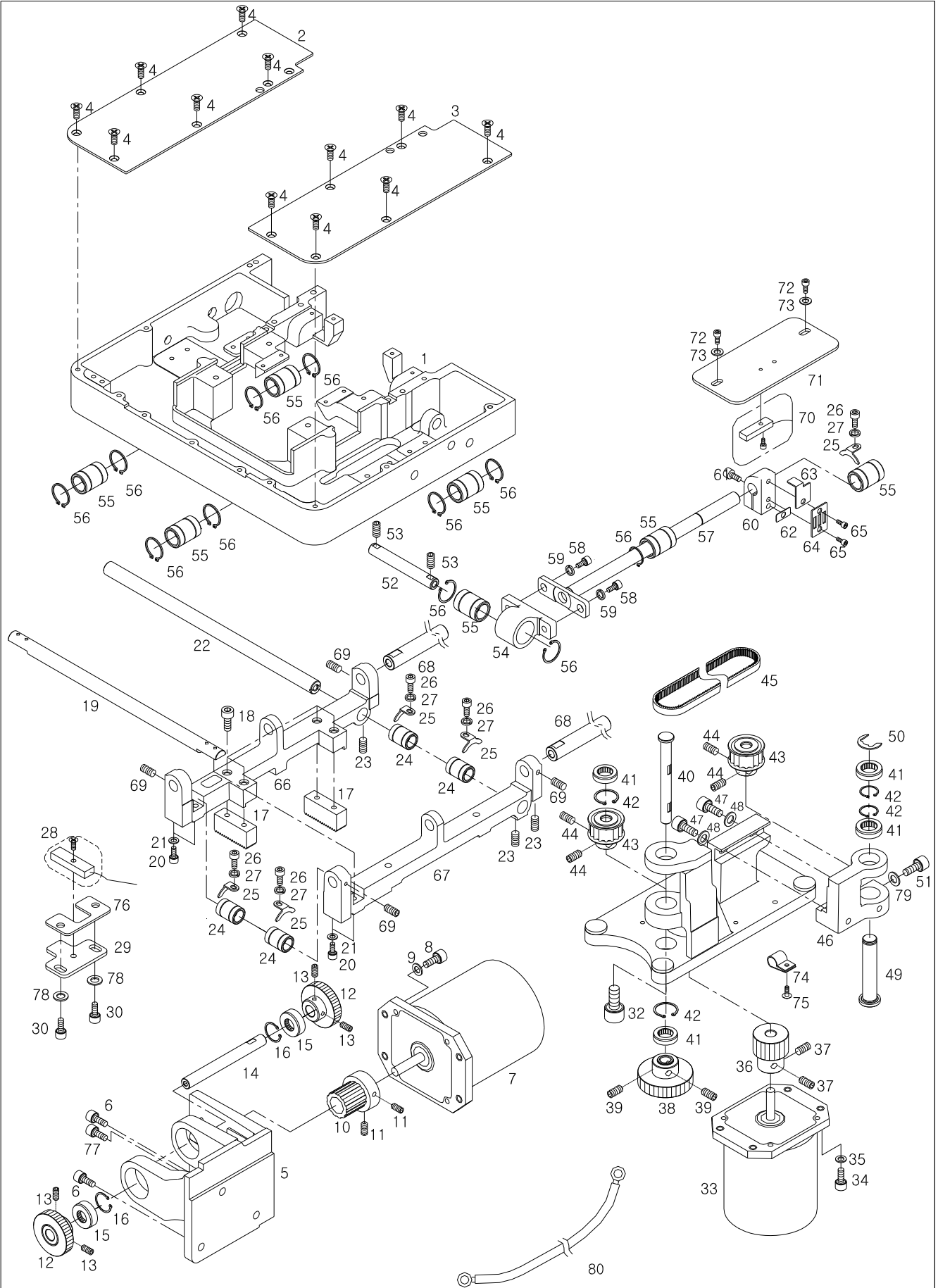
X-Y 이송 관계



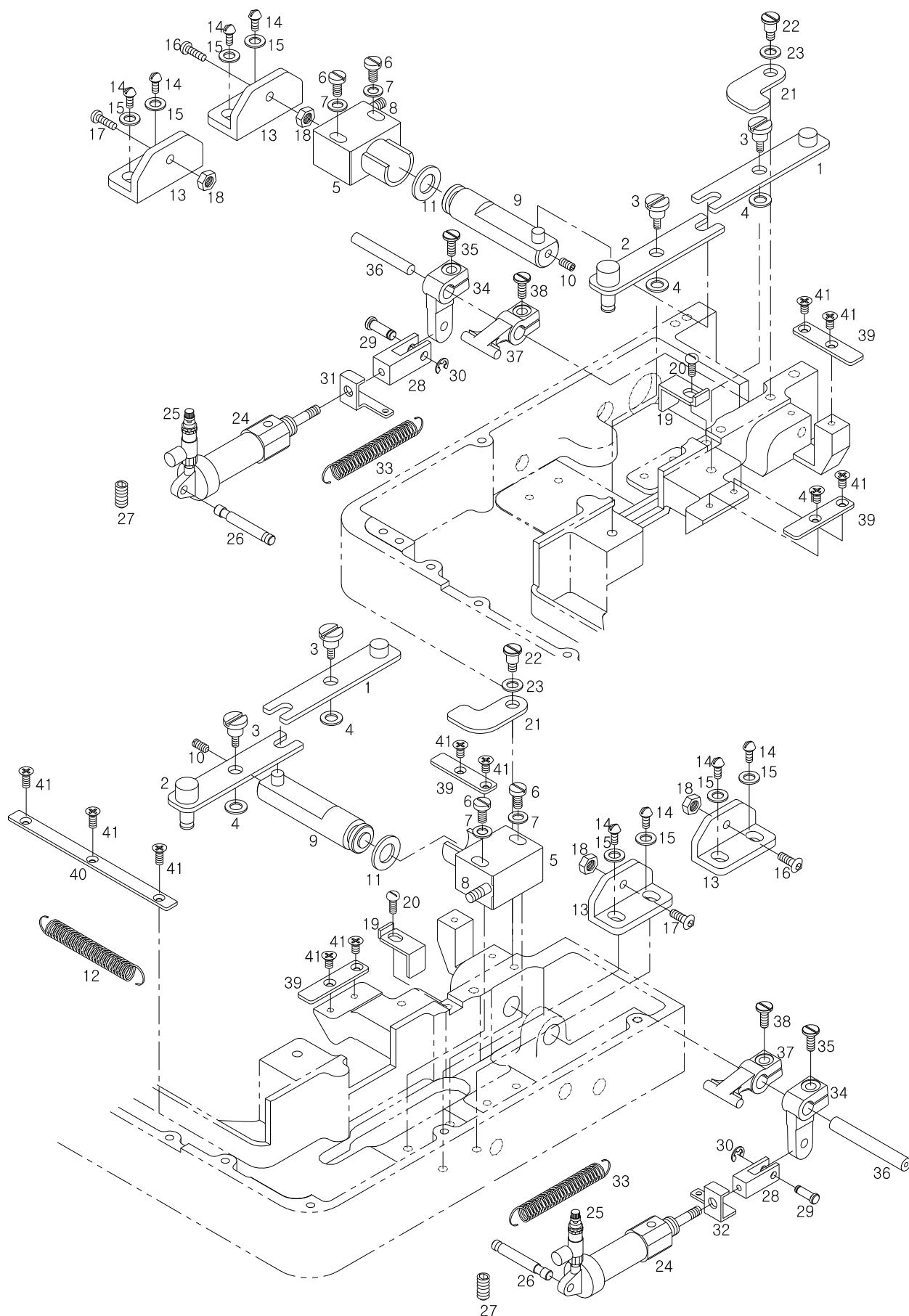
Ref. No.	Parts No.	Note	Name of Parts	품 명	Q'ty	Applied Period
I-1	CXF-BA001500		X-Y Feed Base	X-Y 이송 베이스	1	
I-2	CXF-LB000100		Feed Base Cover(L)	이송 베이스 커버(좌)	1	
I-3	CXF-LB000200		Feed Base Cover(R)	이송 베이스 커버(우)	1	
I-4	DSC-BB001800		Screw(11/64" n=40)	커버 체결사(11/64" n=40)	12	
I-5	CXF-BB001300		X-Motor Base	X-모터 베이스	1	
I-6	PSC-AC000600		Screw(M6×L20)	모터 베이스 고정나사(M6×L20)	2	
I-7	PMT-BH000600		X-Feed Motor	X-이송 모터	1	
I-8	PSC-AC006700		Screw(M4×L10)	모터 고정나사(M4×L10)	4	
I-9	PWS-AA000200		Washer	고정나사 와셔	4	
I-10	DGR-AA002000		X-Driving Gear	X-구동 기어	1	
I-11	DSC-CB000500		Screw(15/64" n=28)	구동 기어 체결사(15/64" n=28)	2	
I-12	DGR-AA002300		X-Driven Gear(Ass'y)	X-종동기어(조)	2	
I-13	DSC-CB000500		Screw (15/64" n=28)	X-종동기어 체결사(15/64" n=28)	4	
I-14	CXF-KD000100		X-Driven Gear Shaft	X-종동기어 축	1	
I-15	PBR-AA003000		Bearing	종동기어 축 베어링(6001ZZ)	2	
I-16	PSR-AB000600		C-Ring(φ28)	종동기어 축 C-링(φ28)-구멍용	2	
I-17	DGR-AF000700		X-Feed Rack Gear	X-이송 랙 기어	2	
I-18	PSC-AC006100		Screw(M5×L15)	X-이송 랙 기어 체결사(M5×L15)	4	
I-19	CXF-KC000700		X-Feed Guide Shaft A	X-이송 가이드 축 A	1	
I-20	PSC-AC006700		Screw(M4×L15)	가이드 축 A 체결사(M4×L15)	4	
I-21	DWS-AA001100		Washer	가이드 축 A 체결사 와셔	4	
I-22	CXF-KD000200		X-Feed Guide Shaft B	X-이송 가이드 축 B	1	
I-23	DSC-CB000400		Screw (1/4" n=40)	X-이송 가이드 축 B 체결사(1/4" n=40)	3	
I-24	PBR-FA000700		X-Feed Liner Bush	X-이송 리니어 붓싱(LM12)	4	
I-25	CYF-BJ002800		Liner Bush Stopper	리니어 붓싱 스토퍼	5	
I-26	DSC-AC000500		Screw(M3×L6)	스토퍼 체결사(M3×L6)	5	
I-27	PWS-CA000100		Spring Washer	철나사 스프링 와셔	5	
I-28	CA-000968-00		X-Feed Sensor	X-이송 센서(조)	1	
I-29	CXF-BJ002401		X-Feed Sensor Bracket	X-이송 센서 브라켓	1	
I-30	PSC-AC000200		Screw(M4×L8)	X-이송 센서 브라켓 체결사(M4×L8)	2	
I-31	CYF-BB001500		Y-Motor Base	Y-모터 베이스	1	
I-32	PSC-AC000600		Screw(M6×L20)	모터 베이스 체결사(M6×L20)	4	
I-33	PMT-BH000500		Y-Feed Motor	Y-이송 모터	1	
I-34	15015SC-7113		Screw(M4×L10)	모터 고정나사(M4×L10)	4	
I-35	PWS-AA000200		Washer	고정나사 와셔	4	
I-36	DGR-AA002100		Y-Driving Gear	Y-구동 기어	1	
I-37	DSC-CB000400		Screw(15/64" n=40)	구동 기어 체결사(15/64" n=28)	2	
I-38	DGR-AA002201		Y-Driven Gear	Y-종동 기어	1	Jun.03.11
I-39	DSC-CB000400		Screw(15/64" n=28)	종동 기어 체결사(15/64" n=28)	2	
I-40	CYF-KC001001		Y-Timing Pulley Shaft A	Y-타이밍 폴리 축 A	1	Feb.27.12
I-41	PBR-AA003700		Bearing	Y-타이밍 폴리 축 베어링(L-1680ZZ)	4	
I-42	PSR-AB000800		C-Ring(φ16)	Y-타이밍 폴리 축 C-링(φ16, 구멍용)	4	
I-43	DPL-BF000100		Y-Feed Timing Pulley	Y-이송 타이밍 폴리	2	
I-44	DSC-CB000400		Screw(1/4" n=40)	Y-이송 폴리 체결사(1/4" n=40)	4	
I-45	PBT-BF000100		Y-Feed Timing Belt	Y-이송 타이밍 벨트	1	
I-46	CYF-BB001601		Y-Feed Pulley Support	Y-이송 폴리 지지대	1	
I-47	PSC-AC006100		Screw(M5×L15)	지지대 체결사(M5×L15)	2	
I-48	DWS-AA000600		Washer	철나사 와셔	2	
I-49	CYF-KC001100		Y-Timing Pulley Shaft B	Y-타이밍 폴리 축 B	1	
I-50	PSR-AC000500		E-Ring(φ6)	Y-타이밍 폴리 축 B E-링(φ6)	1	
I-51	PSC-AC006100		Tension Adjusting Screw(M5×L20)	Y-이송 타이밍 벨트 장력 조정 나사(M5×L20)	1	
I-52	CYF-KC001301		Y-Guide Shaft	Y-가이드 축	1	
I-53	DSC-CB000700		Screw(M5)	가이드 축 체결사(M5)	2	
I-54	CYF-BB001700		Y-Guide Shaft Holder	Y-가이드 축 홀더	1	
I-55	PBR-FA000800		Y-Feed Liner Bush	Y-이송 리니어 부시(LM10)	7	
I-56	PSR-AA000600		C-Ring(φ19)	볼 베어링 C-링(φ19)-축용	11	
I-57	AYF-PS000400		Y-Feed Shaft Ass'y	Y-이송 축(조)	1	

X-Y Feed Mechanism

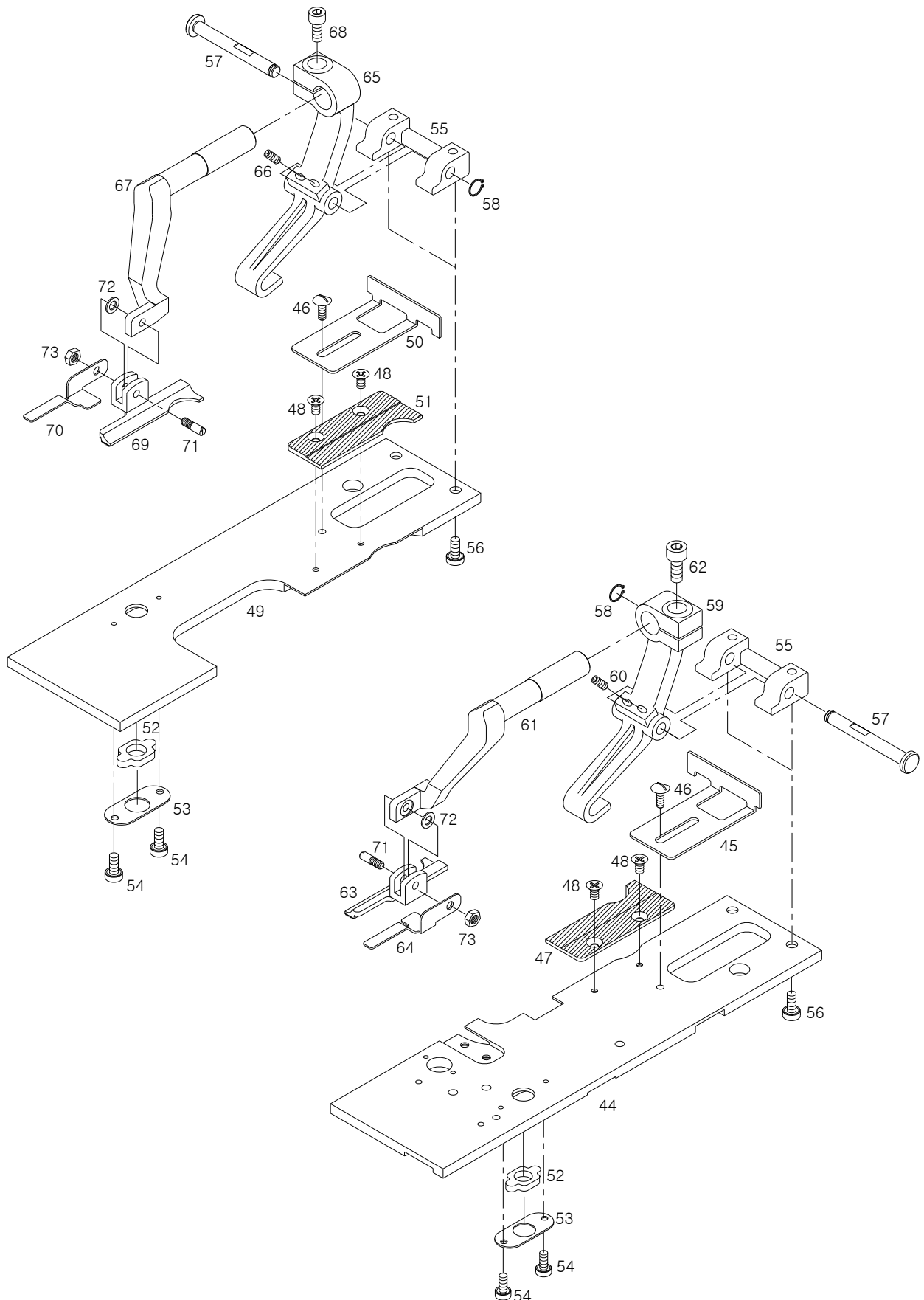
X-Y 이송 관계



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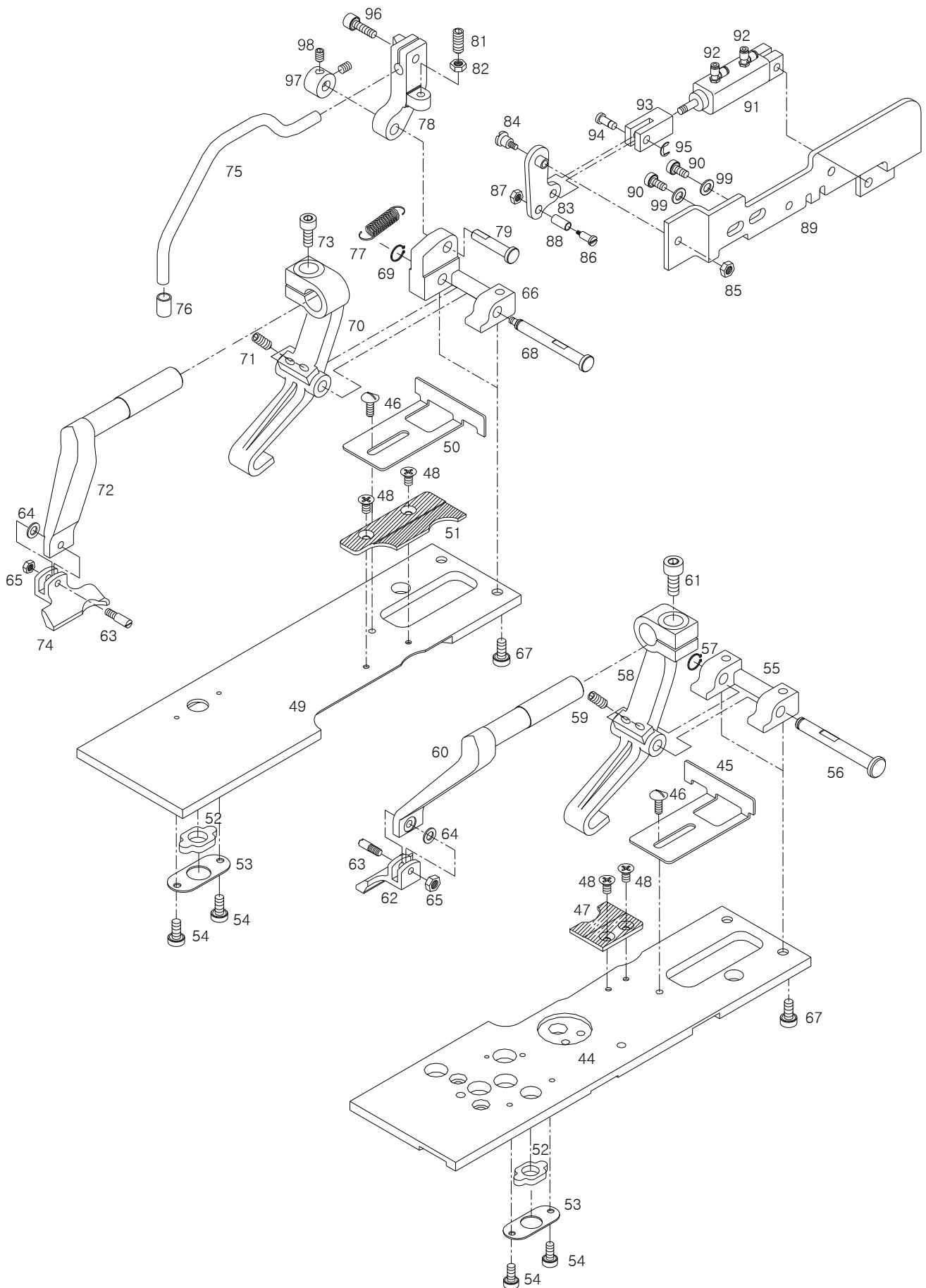
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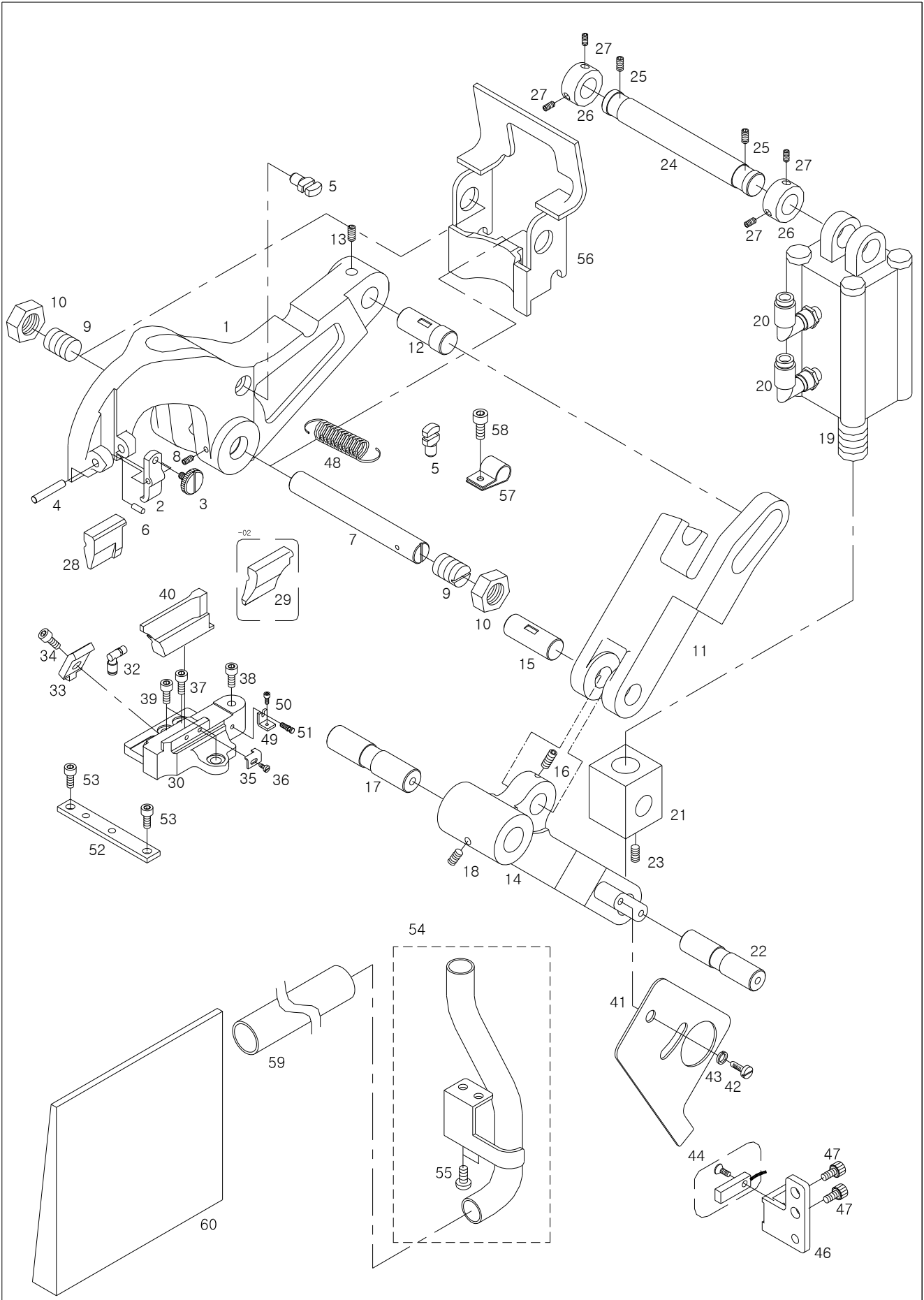
NOTE: 01 → Long Trimmer(긴 사절형)

02 → Short Trimmer(짧은 사절형)



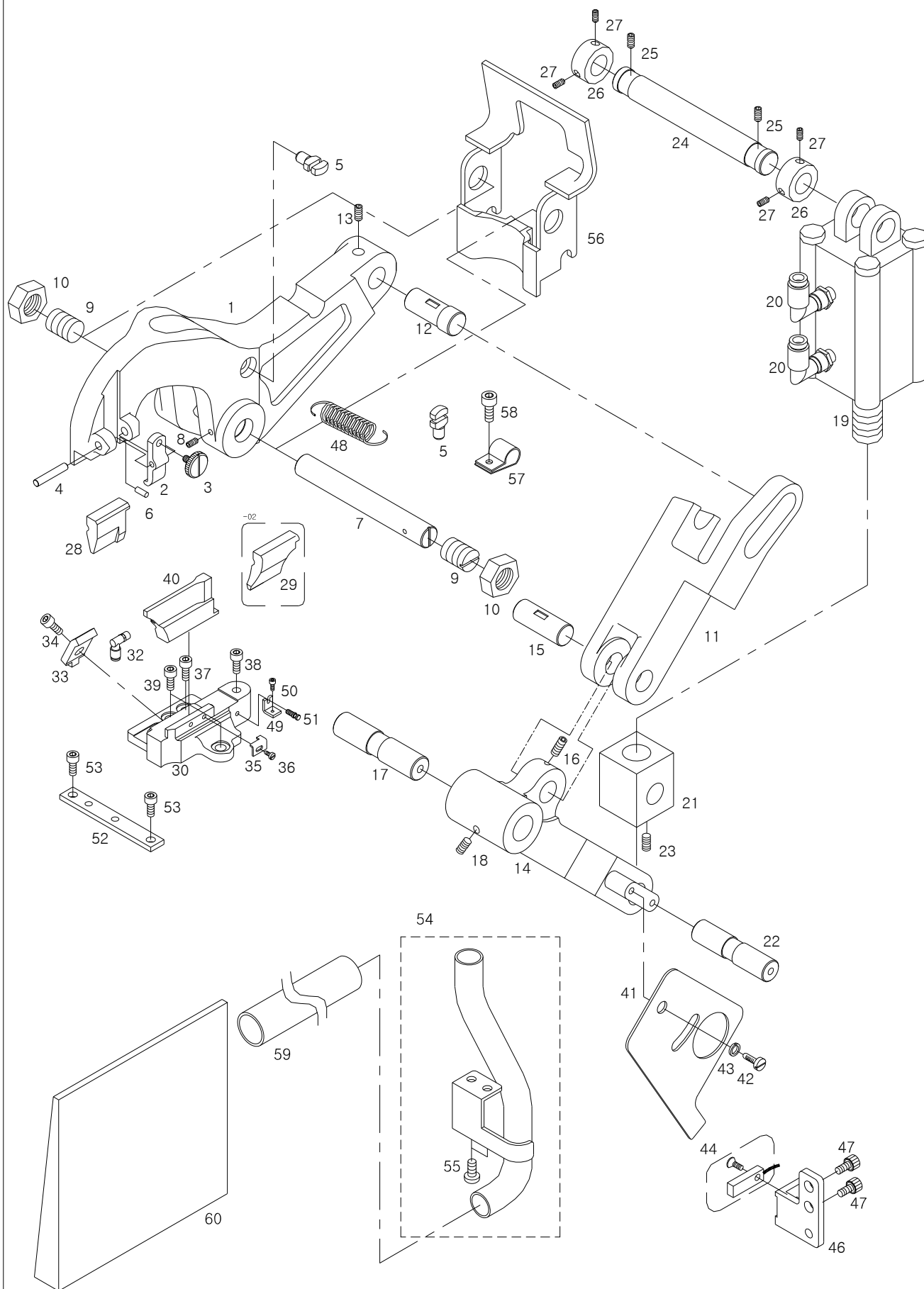
Ref. No.	Parts No.	Note	Name of Parts	품 명	Q'ty	Applied Period
J2-44	GP-001700-00	-02	Cover Plate(R)	커버판(우)	1	
J2-45	CCP-BJ001800	-02	Cloth Guide(R)	천 가이드(우)	1	
J2-46	DSC-BJ002500	-02	Screw For Cloth Guide(9/64" n=40)	천 가이드 첩나사(9/64" n=40)	2	
J2-47	GP-001689-02	-02	Needle Plate L3(R)	침판L3(우)	1	
J2-48	PSC-BB000700	-02	Screw(M3×L6)	침판(우) 첩나사(M3×L6)	4	
J2-49	GP-001699-00	-02	Cover Plate(L)	커버판(좌)	1	
J2-50	CCP-BJ001700	-02	Cloth Guide (R)	천 가이드(좌)	1	
J2-51	GP-001690-03	-02	Needle Plate L3(L)	침판L3(좌)	1	
J2-52	CCP-CD000601	-02	Slide Block For Cloth Opening	천열림 슬라이드 블록	2	Jan.21.11
J2-53	CCP-BJ001900	-02	Cover For Slide Block	슬라이드 블록 커버	2	
J2-54	DSC-BF001300	-02	Screw (3/32" n=56)	슬라이드 블록 커버 첩나사(3/32" n=56)	4	
J2-55	CCP-BF000200	-02	Shaft Holder For Clamp Lever Shaft(R)	클램프 레버 축 홀더(우)	1	
J2-56	CCP-KC000800	-02	Shaft For Clamp Lever(R)	클램프 레버 축(우)	1	
J2-57	PSR-AG000100	-02	G-Ring (φ5)	클램프 레버 축 G-링(호칭경 φ5)	1	
J2-58	CCP-CM001900	-02	Clamp Lever(R)	클램프 레버(우)	1	
J2-59	DSC-CB000700	-02	Screw (M5)	클램프 레버(우) 첩나사(M5)	2	
J2-60	GP-001691-00	-02	Clamp Arm(R)	클램프 암(우)	1	
J2-61	PSC-AC000900	-02	Screw(M5×L15)	클램프 암 첩나사(M5×L15)	1	
J2-62	GP-001695-00	-02	Clamp L3(R)	클램프 L3(우)	1	
J2-63	DSC-FF000700	-02	Pin For Work Clamp Support(M3)	클램프 지지 핀(M3)	2	
J2-64	PWS-CF000100	-02	Band Washer	클램프 지지 핀 와셔(밴드와셔)	2	
J2-65	PSN-AA001900	-02	Nut (M3)	클램프 지지 핀 너트(M3)	2	
J2-66	GP-001688-01	-02	Shaft Holder For Clamp Lever(L)	클램프 레버 축 홀더(좌)	1	
J2-67	DSC-BJ000400	-02	Screw(11/64" n=40)	클램프 레버 축 홀더 첩나사(11/64" n=40)	4	
J2-68	GP-001685-00	-02	Shaft For Clamp Lever(L)	클램프 레버 축(좌)	1	
J2-69	PSR-AG000100	-02	G-Ring (φ5)	클램프 레버 축 G-링(호칭경 φ5)	1	
J2-70	CCP-CM001800	-02	Clamp Lever(L)	클램프 레버(좌)	1	
J2-71	DSC-CB000700	-02	Screw (M5)	클램프 레버(좌) 첩나사(M5)	2	
J2-72	GP-001692-00	-02	Clamp Arm(L)	클램프 암(좌)	1	
J2-73	PSC-AC000900	-02	Screw(M5×L15)	클램프 암 첩나사(M5×L15)	1	
J2-74	GP-001694-00	-02	Clamp L3(L)	클램프 L3(좌)	1	
J2-75	GP-001693-00	-02	Arm For Sub Clamp	보조 클램프 암	1	
J2-76	GP-001687-00	-02	Rubber Cap For Sub Clamp Arm	보조 클램프 암 고무 마개	1	
J2-77	GP-001684-01	-02	Sub Clamp Arm Retrn Spring	보조 클램프 암 복귀 스프링	1	
J2-78	GP-001696-01	-02	Holder For Sub Clamp Arm	보조 클램프 암 홀더	1	
J2-79	GP-001686-01	-02	Sub Clamp Arm Holder Shaft	보조 클램프 암 홀더 축	1	
J2-81	SC-000165-00	-02	Stopper Screw(1/8" n=40)	스토퍼 나사(1/8" n=40)	1	
J2-82	DSN-AA001700	-02	Nut(1/8" n=40)	스토퍼 나사 너트(1/8" n=40)	1	
J2-83	GP-001697-00	-02	Clamp Link Ass'y	클램프 링크(조)	1	
J2-84	DSC-FA007800	-02	Fix Stud screw(11/64" n=40)	클램프 링크 고정 단나사(11/64" n=40)	1	
J2-85	DSN-AA000900	-02	Nut(11/64" n=40)	단나사 너트(11/64" n=40)	1	
J2-86	GP-001753-00	-02	Stud Screw For Roller(M4)	롤러 단나사(M4)	1	
J2-87	PSN-AA001500	-02	Nut	롤러 단나사 너트(M4)	1	
J2-88	GP-001752-00	-02	Clamp Link Roller	클램프 링크 로울러	1	
J2-89	GP-001698-00	-02	Cylinder Support Ass'y	실린더 지지대(조)	1	
J2-90	DSC-BF001000	-02	Screw (11/64" n=40)	실린더 지지대 고정나사(11/64" n=40)	2	
J2-91	GP-002147-00	-02	Sub Clamp Air Cylinder	보조 클램프 Air Cylinder	1	
J2-92	PPP-AA000100	-02	Air Cylinder Fitting	Air Cylinder Fitting	2	
J2-93	CUT-BM000100	-02	Sub Clamp Cylinder Knuckle	보조 클램프 실린더 너클	1	
J2-94	DPN-AD004100	-02	Cylinder Knuckle Pin	실린더 너클 핀	1	
J2-95	PSR-AC000300	-02	E-Ring(φ4)	실린더 너클 핀 E-링(호칭경φ4)	1	
J2-96	PSC-AC007100	-02	Screw(M4×L10)	보조클램프 암 고정나사(M4×L10)	1	
J2-97	CL-000118-00	-02	Collar	홀더 축 카라	1	
J2-98	PSC-CB000200	-02	Screw(M4×L4)	카라 첩나사(M4×L4)	2	
J2-99	PWS-AA000400	-02	Washer	평와셔	2	

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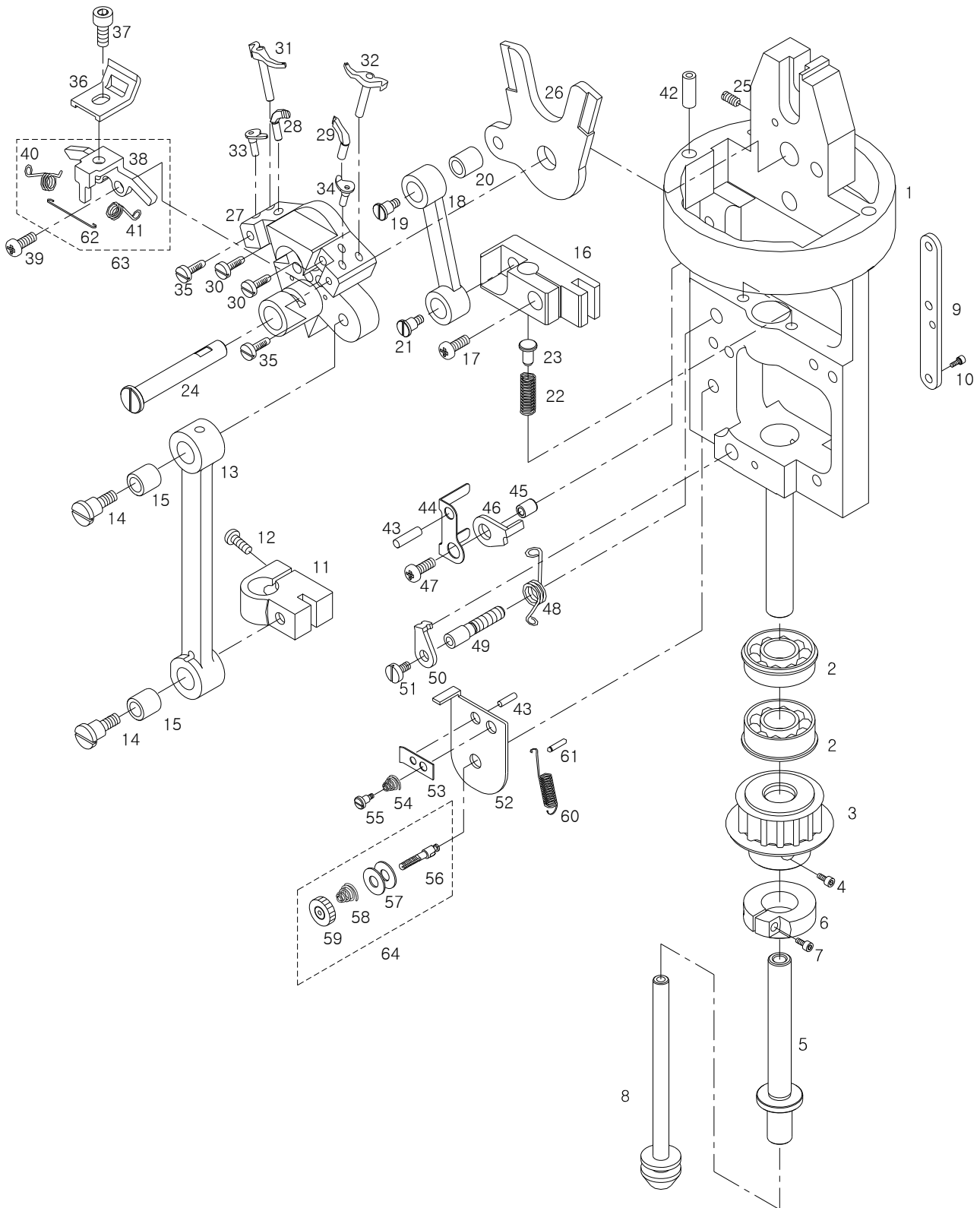
Ref. No.	Parts No.	Note	Name of Parts	품 명	Q'ty	Applied Period
K-1	CCT-CM000100		Cutter Lever	커터 레버	1	
K-2	CCT-BL000100		Hammer Presser	해머 누름판	1	
K-3	DSC-BF007600		Set Screw For Hammer Presser Plate	해머 누름판 고정나사(M5)	1	
K-4	PBR-BF000100		Needle Roller($\phi 4 \times L25$)	해머 누름판 고정 니들 롤러($\phi 4 \times L25$)	1	
K-5	DSC-HD000500		Spring Hook	스프링 걸이	2	Feb.13.09
K-6	PBR-BF000200		Needle Roller($\phi 3 \times L11.8$)	해머 고정 니들 롤러($\phi 3 \times L11.8$)	1	
K-7	CCT-KC000100		Cutter Lever Shaft	커터 레버 축	1	
K-8	DSC-CB000500		Screw($15/64"$ n=28)	커터 레버 축 잠나사($15/64"$ n=28)	1	
K-9	DSC-CA001800		Support Screw(M14×P1.5)	지지나사(M14×P1.5)	2	
K-10	PSN-AA001600		Nut(M14×P1.5)	지지나사 너트(M14×P1.5)	2	
K-11	CCT-CA000100		Link A	링크 A	1	
K-12	CCT-KF000100		Link Shaft C	링크 축 C	1	
K-13	DSC-CB000500		Screw($15/64"$ n=28)	링크 축 C 잠나사($15/64"$ n=28)	1	
K-14	CCT-CA000200		Link C	링크 C	1	
K-15	CCT-KC000400		Link Shaft B	링크 축 B	1	
K-16	DSC-CB000500		Screw($15/64"$ n=28)	링크 축 B 잠나사($15/64"$ n=28)	1	
K-17	CCT-KC000500		Link Shaft A	링크 축 A	1	
K-18	DSC-CB000500		Screw($15/64"$ n=28)	링크 축 A 잠나사($15/64"$ n=28)	1	
K-19	PPP-CA000800		Cutter Air Cylinder	커터 Air Cylinder	1	
K-20	PPP-AA001500		Cutter Air Cylinder Fitting	커터 Air Cylinder Fitting	2	
K-21	CCT-BM000101		Cutter Cylinder Rod	커터 실린더 로드	1	Apr.01.10
K-22	CCT-KC000300		Cylinder Rod Shaft	실린더 로드 축	1	
K-23	DSC-CB000500		Screw($15/64"$ n=28)	실린더 로드 축 잠나사($15/64"$ n=28)	1	
K-24	CCT-KC000200		Cutter Cylinder Support Shaft	커터 실린더 지지 축	1	
K-25	DSC-CB000500		Screw($15/64"$ n=28)	실린더 지지 축 잠나사($15/64"$ n=28)	2	
K-26	DCL-AA002700		Cutter Shaft Collar	커터 축 카라	2	
K-27	DSC-CB000500		Screw($15/64"$ n=28)	커터 축 카라 잠나사($15/64"$ n=28)	4	
K-28	CGA-GN000100	-01	Hammer-26mm	해머-26mm	1	
K-29	GP-001701-01	-02	Hammer-S20mm	해머-S20mm	1	
K-30	CCT-BB000300		Cutter Bracket	커터 브라켓	1	
K-32	PPP-AA000100		Cutter Bracket Air Fitting	커터 브라켓 Air Fitting	1	
K-33	CCT-BF000201		Cutter Holder	커터 잡이	1	
K-34	PSC-AC001700		Screw(M5×L10)	커터 잡이 잠나사(M5×L10)	1	
K-35	CCT-BJ000500		Cutter Stopper Plate	커터 스토퍼 판	1	
K-36	DSC-AC000500		Screw(M3×L3.8)	스토퍼 판 잠나사(M3×L3.8)	1	
K-37	PSC-AC007100		Cutter Bracket Screw A(M4×L10)	커터 브라켓 잠나사A(M4×L10)	1	
K-38	PSC-AC007200		Cutter Bracket Screw B(M6×L25)	커터 브라켓 잠나사B(M6×L25)	1	
K-39	PSC-AC001700		Cutter Bracket Screw C(M5×L10)	커터 브라켓 잠나사C(M5×L10)	2	
K-40	CGA-GF000100		Cutter-38mm	커터-38mm	1	
K-41	CCT-BJ000300		Cutter Sensor Plate	커터 센서 판	1	
K-42	DSC-BJ000200		Screw($11/64"$ n=40)	센서 판 잠나사($11/64"$ n=40)	2	
K-43	DWS-CA000100		Spring Washer	센서 판 스프링 와셔	2	
K-44	CA-000723-00		Cutter Sensor(Ass'y)	커터 센서(조)	1	
K-46	CCT-BB000400		Cutter Sensor Bracket	커터 센서 브라켓	1	
K-47	PSC-BA000700		Screw(M4×L8)	브라켓 잠나사(M4×L8)	2	
K-48	DSP-AB001300		Return Spring For Cutter Lever	커터 레버 복귀 스프링	1	
K-49	CCT-BJ000600		Cutter Adjusting Plate	커터 조정판	1	
K-50	PSC-AC007100		Screw(M4×L10)	커터 조정판 잠나사(M4×L10)	1	
K-51	DSC-HZ000200		Cutter Adjusting Screw	커터 조정 나사(M4)	1	
K-52	CCT-BJ000400		Cutter Bracket Guide	커터 브라켓 가이드	1	
K-53	PSC-AC007100		Screw(M4×L10)	커터 브라켓 가이드 잠나사(M4×L10)	2	
K-54	ACT-PS000100		Cutter Pipe(Ass'y)	커터 파이프(조)	1	
K-55	DSC-BJ000200		Screw($11/64"$ n=40)	커터 파이프 잠나사($11/64"$ n=40)	2	
K-56	CCT-FZ000100		Cutter Lever Cover	커터 레버 커버	1	
K-57	PTC-AH000500		Code Holder(3N)	코드 홀더(3N)	1	
K-58	PSC-AC007100		Screw(M4×L10)	잠나사(M4×L10)	1	
K-59	GP-023880-00		Hose A	재봉 잔유물 배출 호스	1.5	

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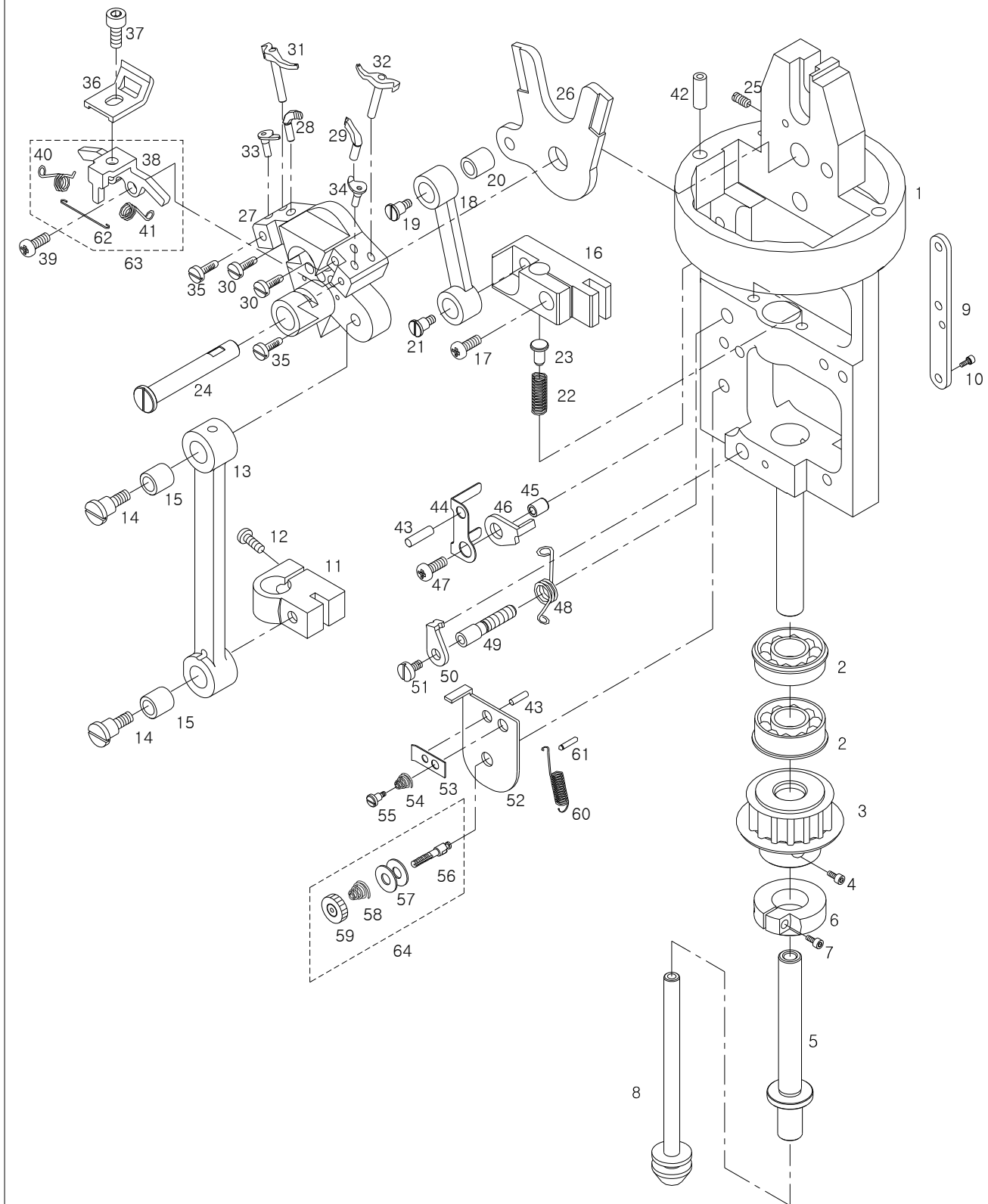


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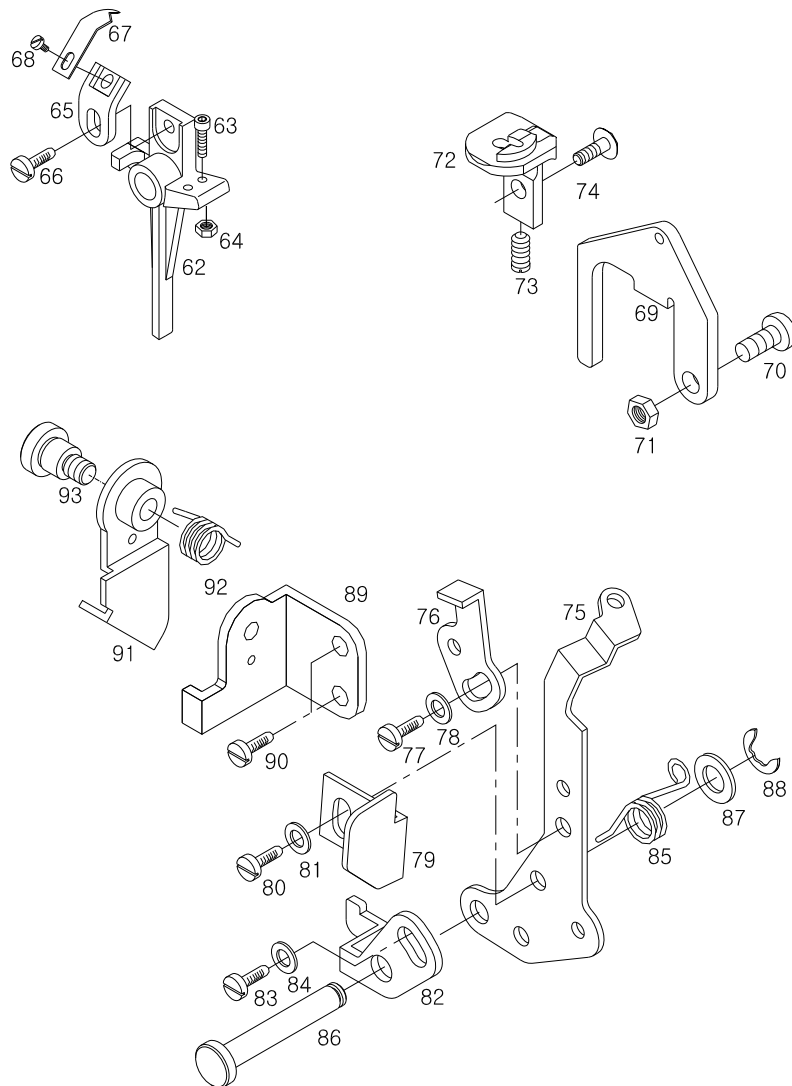
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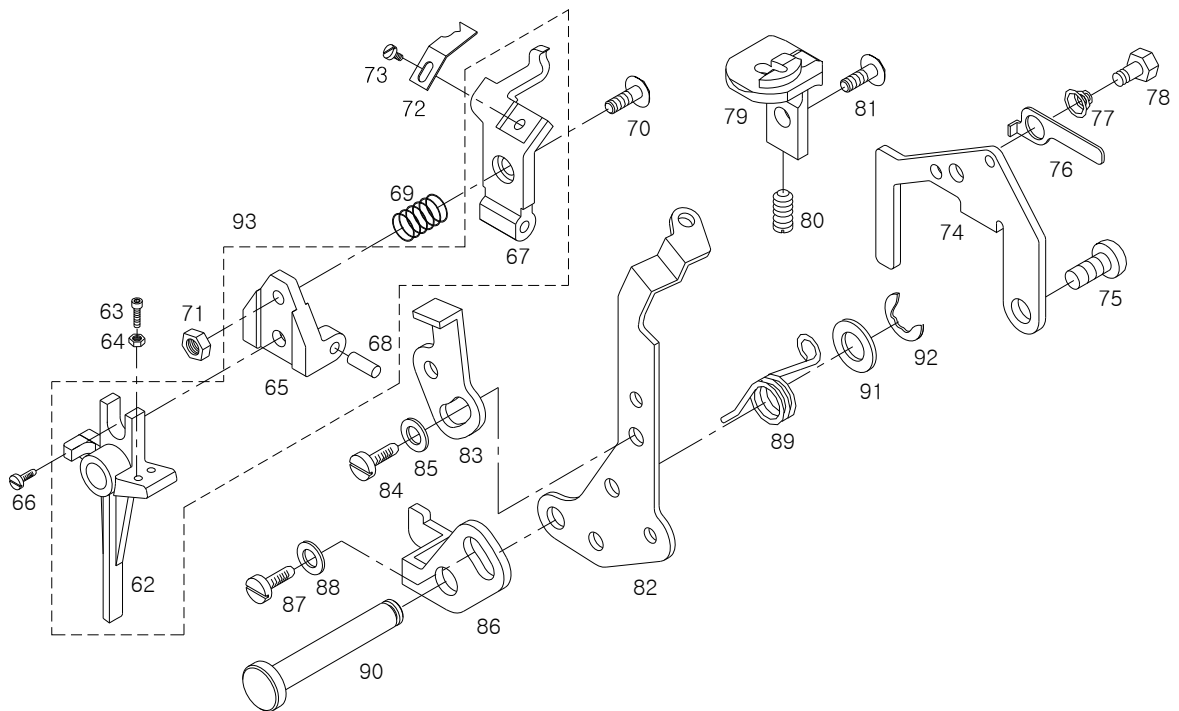
Ref. No.	Parts No.	Note	Name of Parts	품 명	Q'ty	Assembly No.
L-1	CLP-BA000200		Looper Base	루퍼 베이스	1	
L-2	PBR-AA002200		Bearing	루퍼 베이스 베어링 (6003ZZNR)	2	
L-3	DPL-BC000901		Looper Base Rotation Pulley	루퍼 베이스 회동 폴리	1	
L-4	DSC-BA001800		Screw(9/64" n=40)	루퍼 베이스 회동 폴리 고정나사(9/64" n=40)	1	
L-5	CLP-KF000100		Looper Driving Shaft	루퍼 구동축	1	
L-6	DCL-AC000100		Clamp For Looper Driving Shaft	루퍼 구동축 블록 클램프	1	
L-7	PSC-AC007300		Screw(M3×L12)	루퍼 구동축 블록 클램프 고정나사(M3×L12)	1	
L-8	CLP-KZ000100		Spreader Link Shaft Ass'y	스프레더 링크 축(조)	1	
L-9	CLP-BJ000100		LS-Slide Guide	LS-슬라이드 가이드	1	
L-10	PSC-BA000400		Screw(M3×L6)	LS-슬라이드 가이드 고정나사(M3×L6)	3	
L-11	CLP-BF000100		Clamp For Looper Link	루퍼 링크 클램프	1	
L-12	PSC-BA000800		Screw(M5×L12)	루퍼 링크 클램프 고정나사(M5×L12)	1	
L-13	CLP-CA000200		Drive Link For Looper	루퍼 구동 링크	1	
L-14	DSC-FA008400		Stud Screw For Looper Link	루퍼 링크 단나사	2	
L-15	CLP-CL000200		Roller For Looper Link Stud	루퍼 링크 단나사 롤러	2	
L-16	CLP-BA000100		Base For Spreader Link	스프레더 링크 베이스	1	
L-17	PSC-BA000800		Screw(M5×L12)	스프레더 링크 베이스 고정나사(M5×L12)	1	
L-18	CLP-CA000100		Link For Spreader Cam	스프레더 캠 링크	1	
L-19	DSC-FA008200		Stud Screw For Spreader Cam Link(A)	스프레더 캠 링크 단나사(A)	1	
L-20	CLP-CL000100		Roller Screw For Spreader Cam Link	스프레더 캠 링크 롤러	1	
L-21	DSC-FA008300		Stud Screw For Spreader Cam Link(B)	스프레더 캠 링크 단나사(B)	1	
L-22	GP-001163-00		Spreader Compression Spring	스프레더 압축 스프링	2	
L-23	DPN-AD004700		Guide For Spreader Compression Spring	스프레더 압축 스프링 가이드	2	
L-24	CLP-KC000200		Holder Support Shaft	홀더 지지 축	1	
L-25	PSC-CB000100		Screw(M6×L6)	홀더 지지 축 고정나사(M6×L6)	1	
L-26	CLP-DZ000100		Spreader Driving Cam	스프레더 구동 캠	1	
L-27	CLP-BB000100		LS Holder Bracket	LS 홀더 브라켓	1	
L-28	GP-001225-00		Looper(L)	루퍼(좌)	1	
L-29	GP-001224-00		Looper(R)	루퍼(우)	1	
L-30	DSC-BF008200		Screw(M2.6×P0.45)	루퍼 고정나사(M2.6×P0.45)	2	
L-31	GP-001223-00		Spreader(L)	스프레더(좌)	1	
L-32	GP-001222-00		Spreader(R)	스프레더(우)	1	
L-33	CLP-CM000400		Spreader Stopper(L)	스프레더 스톱퍼(좌)	1	
L-34	CLP-CM000500		Spreader Stopper(R)	스프레더 스톱퍼(우)	1	
L-35	DSC-BF008200		Screw(M2.6×P0.45)	스프레더 스톱퍼 고정나사(M2.6×P0.45)	2	
L-36	CLP-HG000100		Needle Guide	바늘 가이드	1	
L-37	DSC-AC000500		Screw(M3×L6)	바늘 가이드 고정나사(M3×L6)	1	
L-38	CLP-BB000200		Needle Guide Support	바늘 가이드 지지대	1	L-63
L-39	PSC-BA000500		Screw(M3×L6)	바늘 가이드 지지대 고정나사(M3×L6)	2	
L-40	DSP-AC002700		Needle Guide Support Spring(L)	바늘 가이드 지지대 스프링(좌)	1	L-63
L-41	DSP-AC002800		Needle Guide Support Spring(R)	바늘 가이드 지지대 스프링(우)	1	
L-42	CMB-BQ000100		Looper Thread Guide Pipe	밀실 안내 파이프	1	
L-43	DPN-AA004800		Guide Pin	안내핀	2	
L-44	CLP-BJ000700		Plate For Thread Support	실지지지판	1	
L-45	CLP-CL000500		Collar For Thread Support Plate	실지지지판 부착 카라	1	
L-46	CLP-BJ000600		Spring Guide For Lower Thread	밀실 지지 스프링 가이드	1	
L-47	PSC-BA000900		Screw(M4×L14)	밀실지지 스프링 가이드 고정나사(M4×L14)	1	
L-48	DSP-BB000300		Thread Take-Up Spring	실채기 스프링	1	
L-49	CLP-HM000100		Shaft For Spring Guide	스프링 가이드 축	1	
L-50	CLP-BJ000500		Plate For Lower Thread Support Spring	밀실지지 스프링 판	1	
L-51	PSC-BA000400		Screw(M3×L5)	밀실지지 스프링 판 고정나사(M3×L5)	1	
L-52	CLP-BJ000300		Support Plate For Lower Thread	밀실 지지판	1	
L-53	CLP-BJ000400		Presser Plate For Lower Thread	밀실 누름판	1	
L-54	DSP-BA000800		Thread Tension Spring	실장력 조절 스프링	1	
L-55	DSC-FD000700		Stud Screw For Thread Tension Spring	실장력 조절 스프링 단나사	1	
L-56	CTA-HM000901		Lower Thread Tension Shaft	밀실 조절 장치 축	1	L-64
L-57	CTA-HM000600		Lower Thread Tension Disk	밀실 조절 장치 접시	2	



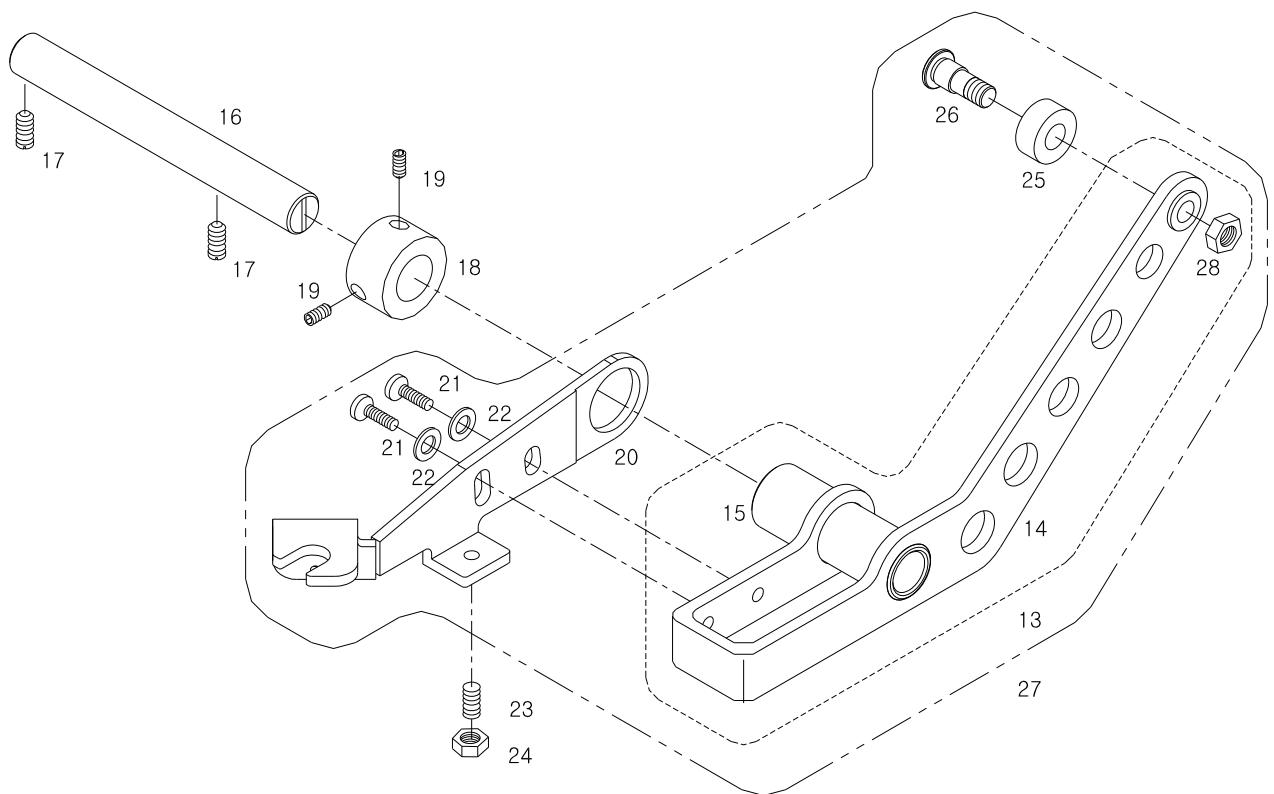
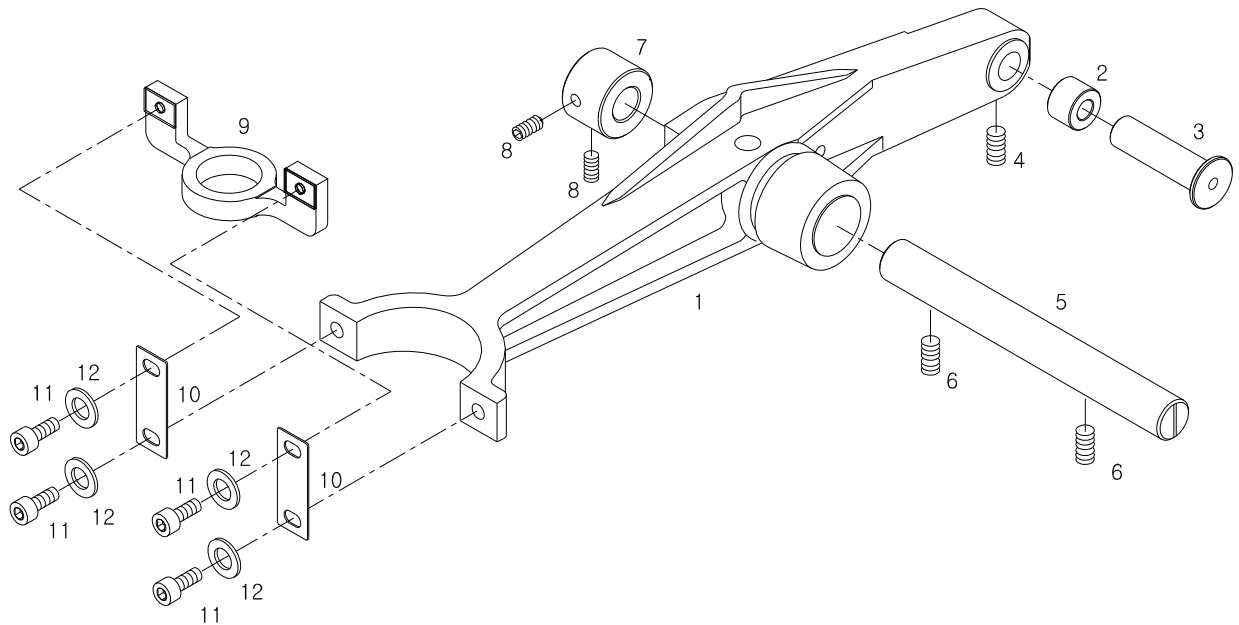
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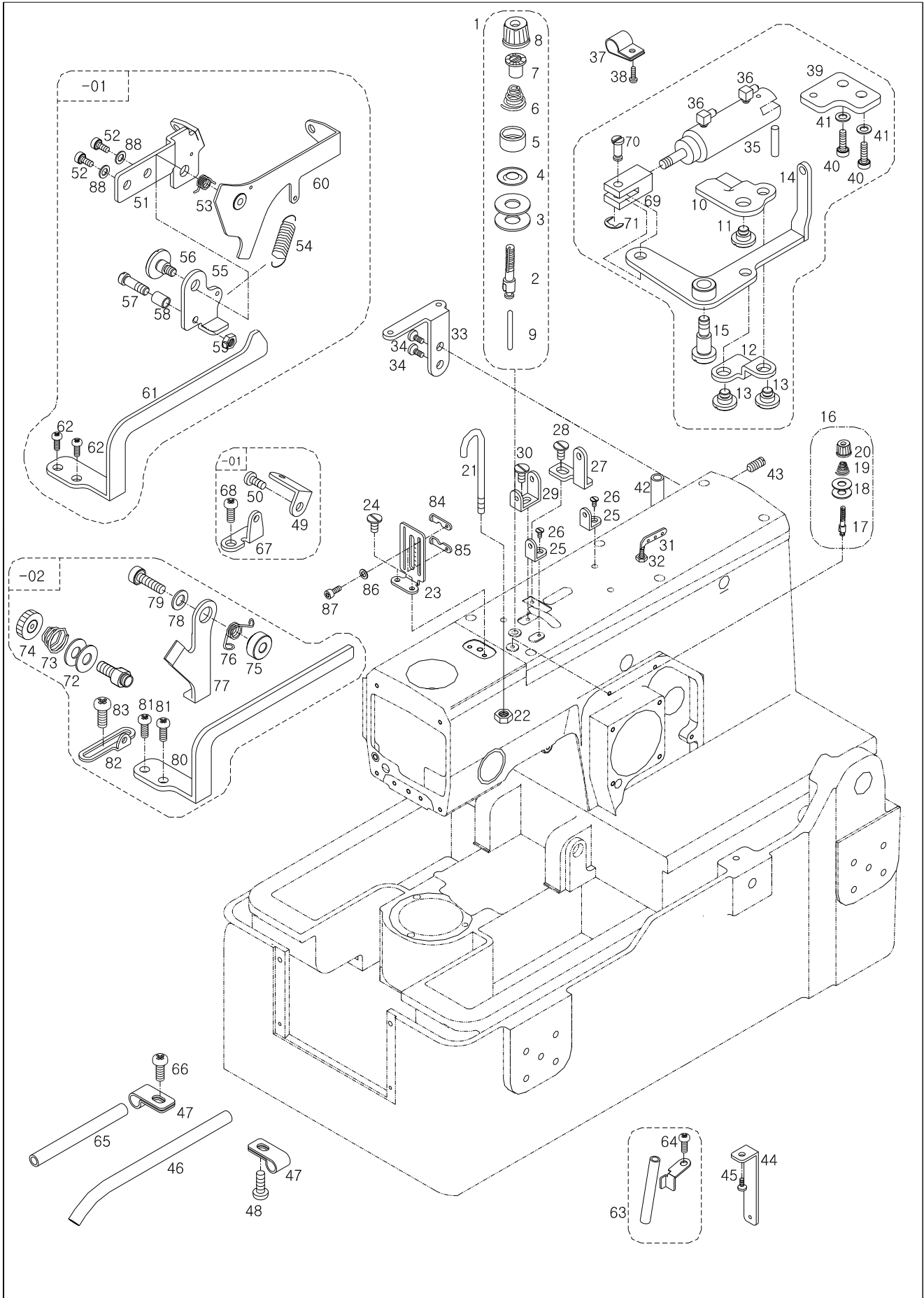
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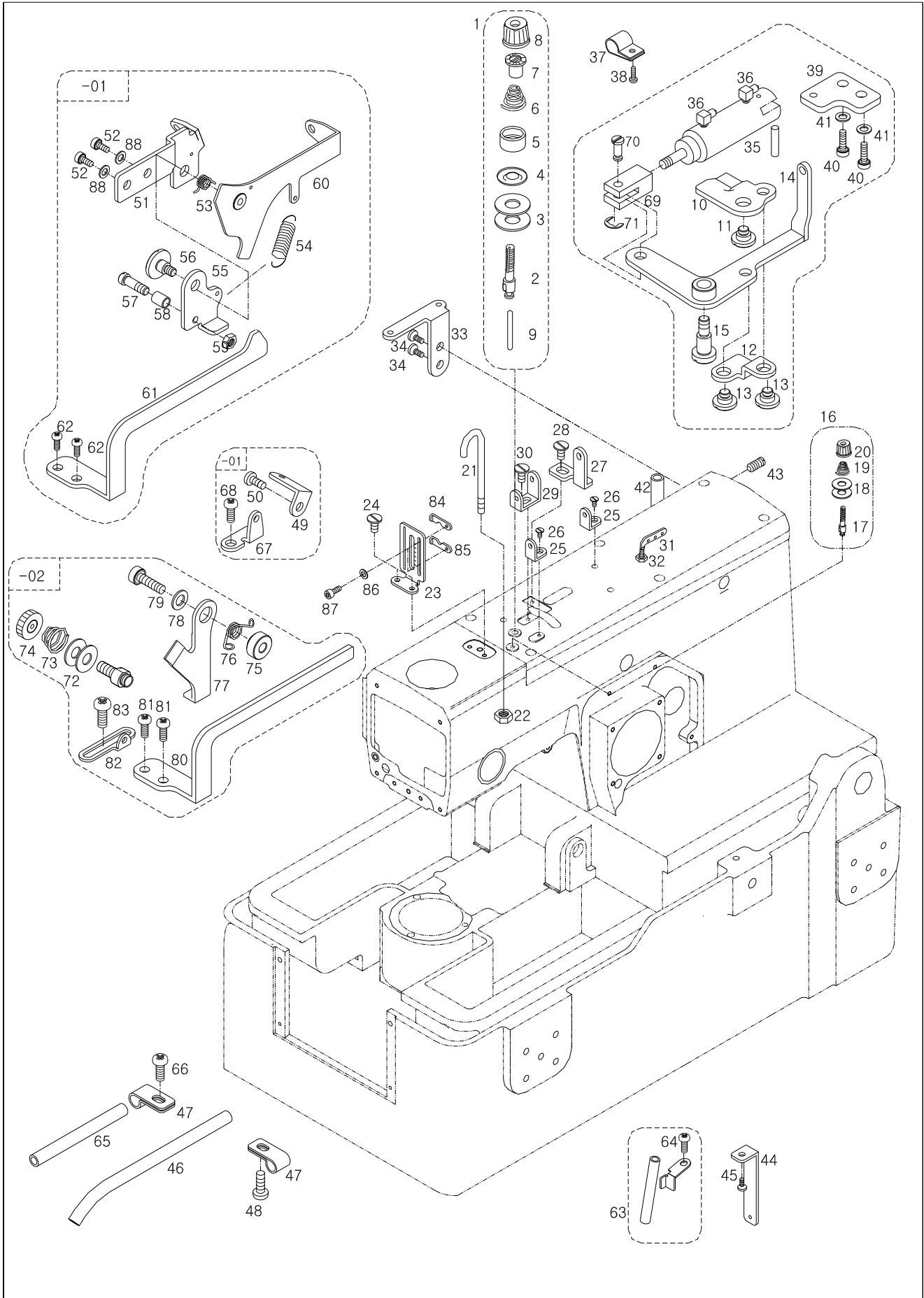


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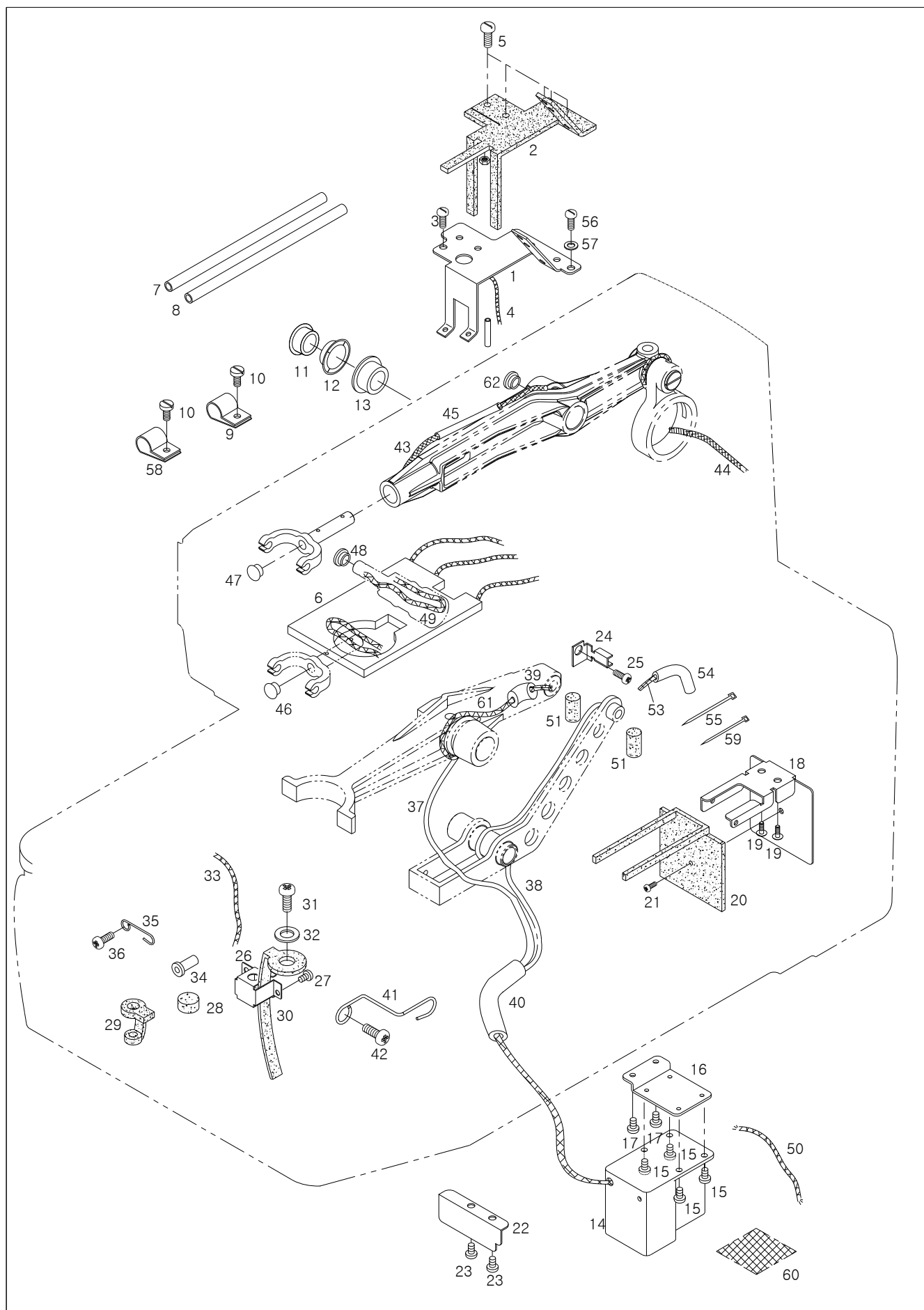
Ref. No.	Parts No.	Note	Name of Parts	품 명	Q'ty	Assembly No.
N-1	ATA-PS001401		Thread Tension Adjusting Ass'y	주 실조절 장치(조)	1Set	N-1
N-2	40-224A-300G		Thread Tension Adjusting Shaft	실조절 장치 축	1	
N-3	CTA-HL000400		Thread Guide Disk	실안내 접시	2	
N-4	CTA-BJ000200		Thread Guide Disk Presser Plate	실안내 접시 누름판	1	
N-5	CTA-BD000300		Spring Cover	스프링 커버	1	
N-6	DSP-BA001200		Thread Tension Adjusting Spring	실장력 조절 스프링	1	
N-7	CTA-BN000200		Spring Stopper	실장력 조절 스프링 스토퍼	1	
N-8	DSN-CD000100		Nut	실조절 장치 너트	1	
N-9	DPN-AA004600		Upper Thread Tension Release Pin	윗실 조절 장력핀	1	
N-10	CTR-CA000500		Thread Release Driving Plate	실늦추기 작동판	1	
N-11	DSC-FA004300		Stud Screw Thread Release	실늦추기 단나사	1	
N-12	CTR-CA000600		Link For Thread Release Driving Plate	실늦추기 작동판 연결링크	1	
N-13	DSC-FA007700		Stud For Thread Release Driving Plate Link	실늦추기 작동판 연결링크 단나사	2	
N-14	CTR-CM000100		Upper Thread Adjusting Lever(Ass'y)	윗실 조절 레버 (조)	1	
N-15	DSC-FA007800		Stud For Upper Thread Adjusting Lever	윗실 조절 레버 단나사	1	
N-16	ATA-PS001500		Sub Thread Tension Adjusting Ass'y	보조 실조절 장치 (조)	1Set	N-16
N-17	CTA-HM000700		Sub Thread Tension Adjusting Shaft	보조 실조절 장치 축	1	
N-18	CTA-HL000500		Sub Thread Guide Disk	보조 실안내 접시	2	
N-19	DSP-BA001100		Sub Thread Tension Adjusting Spring	보조 실장력 조절 스프링	1	
N-20	DSN-CD000400		Nut	보조 실조절 장치 너트	1	
N-21	CMB-HK003300		Pin For Upper Thread Guide	윗실 가이드핀	1	
N-22	DSN-AA001000		Nut(9/64" n=40)	윗실 가이드핀 너트 (9/64" n=40)	1	
N-23	CMB-HK003400		Upper Thread Guide A	윗실 가이드 A	1	
N-24	DSC-BF001000		Screw(11/64" n=40)	윗실 가이드 A 고정나사 (11/64" n=40)	2	
N-25	CMB-HK002600		Upper Thread Guide B	윗실 가이드 B	2	
N-26	DSC-BA000900		Screw(9/64" n=40)	윗실 가이드 B 고정나사 (9/64" n=40)	2	
N-27	CMB-HK002400		Upper Thread Guide C	윗실 가이드 C	1	
N-28	DSC-BJ000200		Screw(11/64" n=40)	윗실 가이드 C 고정나사 (11/64" n=40)	1	
N-29	CMB-HK002500		Upper Thread Guide D	윗실 가이드 D	1	
N-30	DSC-BJ000200		Screw(11/64" n=40)	윗실 가이드 D 고정나사 (11/64" n=40)	1	
N-31	CMB-HK002700		Upper Thread Guide	윗실 걸이	1	
N-32	DSN-AA000700		Nut(15/64" n=28)	윗실 걸이 너트 (15/64" n=28)	1	
N-33	CMB-HK002300		Arm Thread Guide	암실 안내	1	
N-34	DSC-BF001000		Screw(11/64" n=40)	암실 안내 고정나사 (11/64" n=40)	2	
N-35	PPP-CA001200		Thread Release Air Cylinder	실늦추기 에어 실린더	1	
N-36	PPP-AA000100		Air Cylinder Fitting	실늦추기 에어 실린더 피팅	2	
N-37	PTC-AH000100		Code Holder(5N)	코드 홀더(5N)	1	
N-38	DSC-BJ000200		Screw(11/64" n=40)	코드 홀더 첩나사(11/64" n=40)	1	
N-39	CTR-BJ001100		Tension Release Cylinder Suppoer Plate	실늦추기 실린더 지지판	1	
N-40	DSC-BF001000		Screw(11/64" n=40)	실늦추기 실린더 지지판 고정나사 (11/64" n=40)	2	
N-41	DWS-AA000600		Washer	고정나사 와셔	2	
N-42	AMB-PS001700		Lower Thread Guide Pipe A	밑실 안내 파이프 A	1	
N-43	DSC-CB000700		Screw(M5×L=6)	밑실 안내 파이프 A 첩나사 (M5×L=6)	1	
N-44	CMB-HK003000		Lower Thread Guide	밑실 안내	1	
N-45	DSC-BJ000200		Screw(11/64" n=40)	밑실 안내 고정나사 (11/64" n=40)	1	
N-46	CMB-BQ000300		Lower Thread Guide Pipe B	밑실 안내 파이프 B	1	
N-47	CMB-BG000200		Lower Thread Guide Pipe Holder	실 안내 파이프 잡이	2	
N-48	DSC-BJ000200		Screw(11/64" n=40)	실 안내 파이프 잡이 고정나사 (11/64" n=40)	1	
N-49	CMB-HK002800	-01	Gimp Thread Guide A	심사 안내 A	1	
N-50	DSC-BJ000200	-01	Screw(11/64" n=40)	심사 안내 A 첩나사 (11/64" n=40)	1	
N-51	CTA-BB000200	-01	Gimp Thread Guide Lever Bracket	심사 안내 레버 브라켓	1	
N-52	DSC-BF001000	-01	Screw(11/64" n=40)	심사 안내 레버 브라켓 첩나사 (11/64" n=40)	2	
N-53	DSP-AC002500	-01	Spring For Gimp Thread Guide Lever	심사 안내 레버 스프링	1	
N-54	DSP-AB002100	-01	Spring For Gimp Thread Guide Lever Driving Plate	심사 안내 레버 작동판 스프링	1	
N-55	CTA-BJ000500	-01	Driving Plate For Gimp Thread Guide Lever	심사 안내 레버 작동판	1	
N-56	DSC-FA008000	-01	Stud For Gimp Thread Guide Lever	심사 안내 레버 단나사	1	
N-57	DSC-FA007900	-01	Stud For Gimp Thread Guide Lever Driving Plate	심사 안내 레버 작동판 단나사	1	

NOTE: 01 → Long Trimmer(긴 사절형)
02 → Short Trimmer(짧은 사절형)

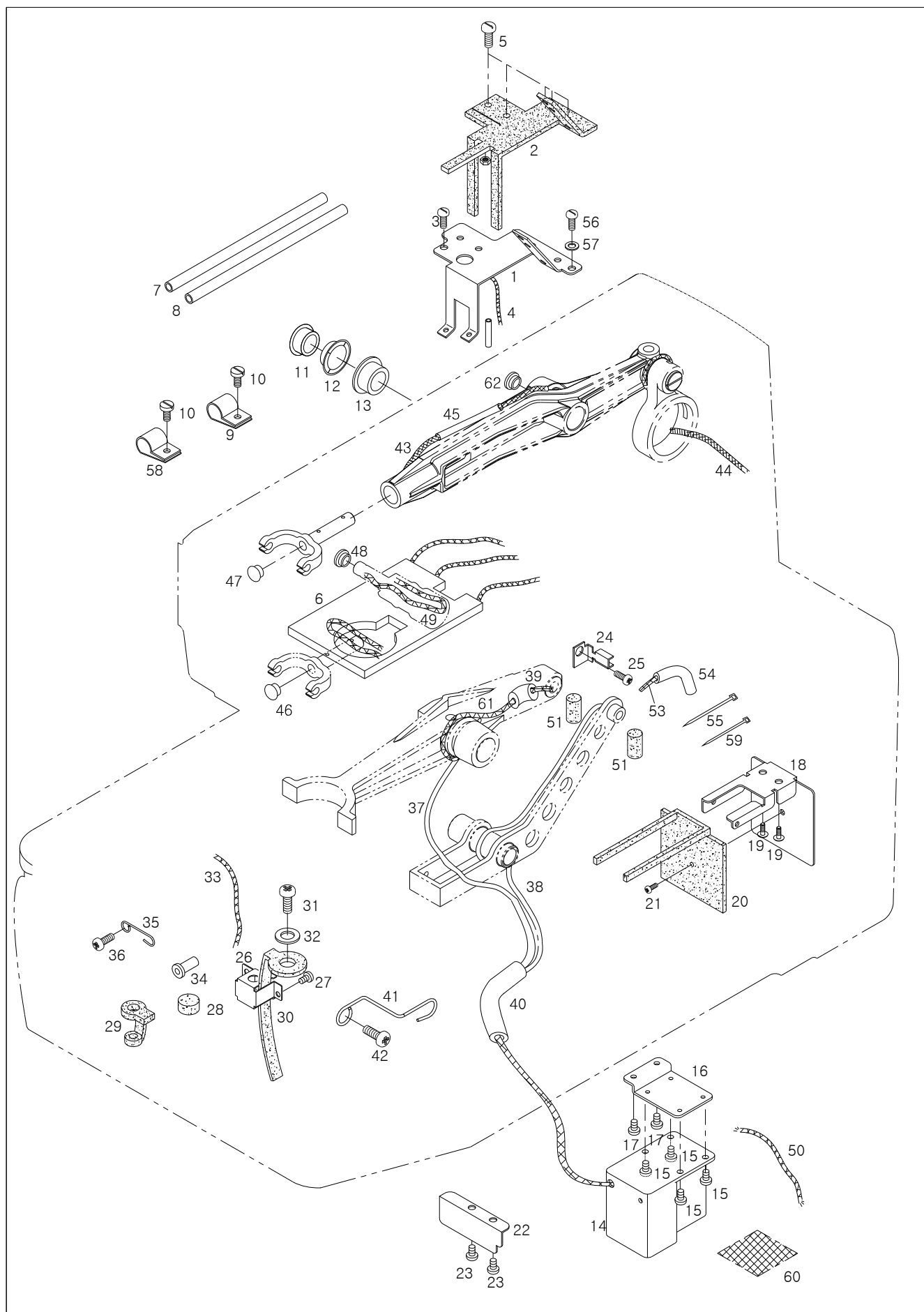


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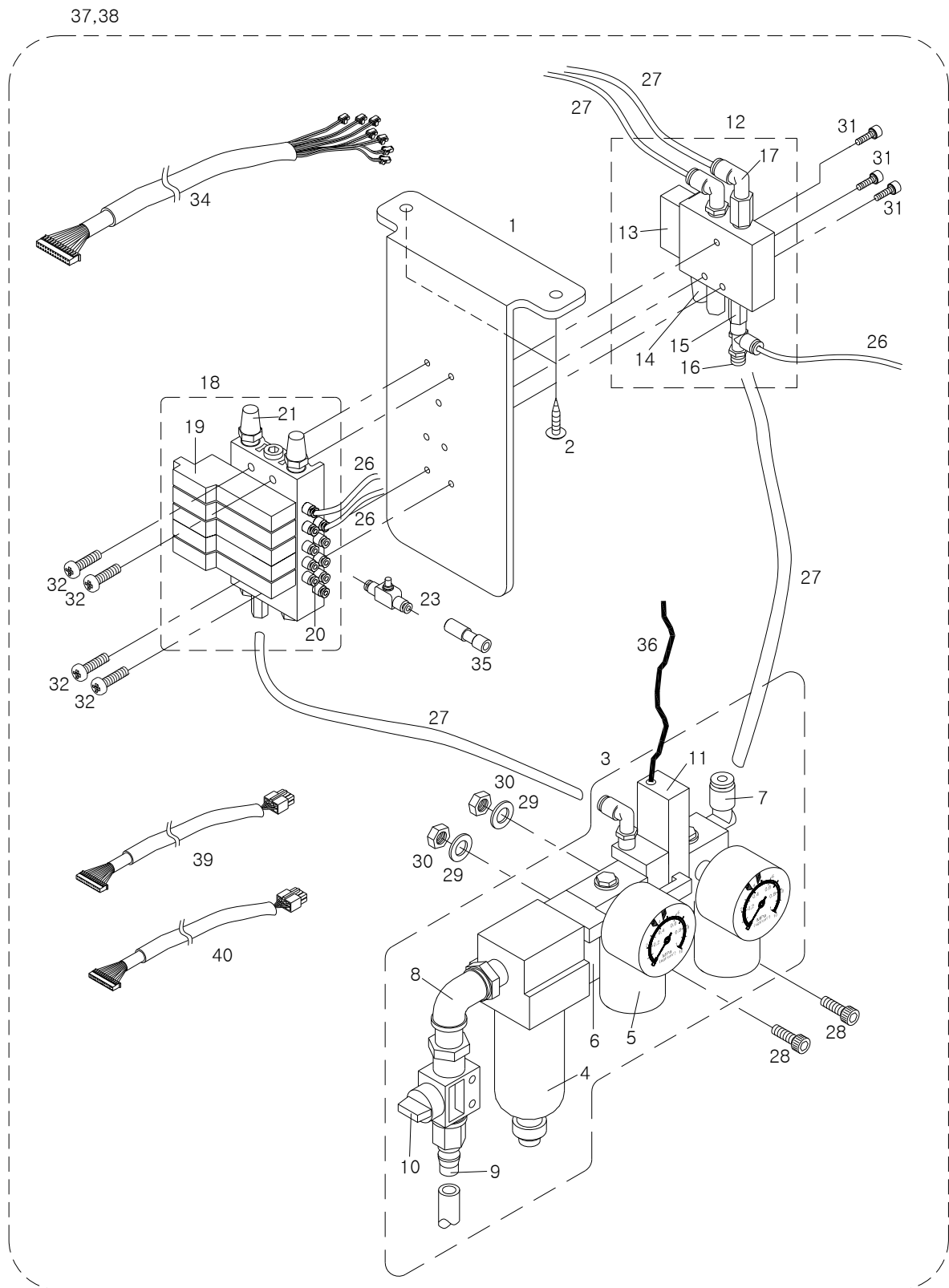
NOTE: 01 → Long Trimmer(긴 사절형)
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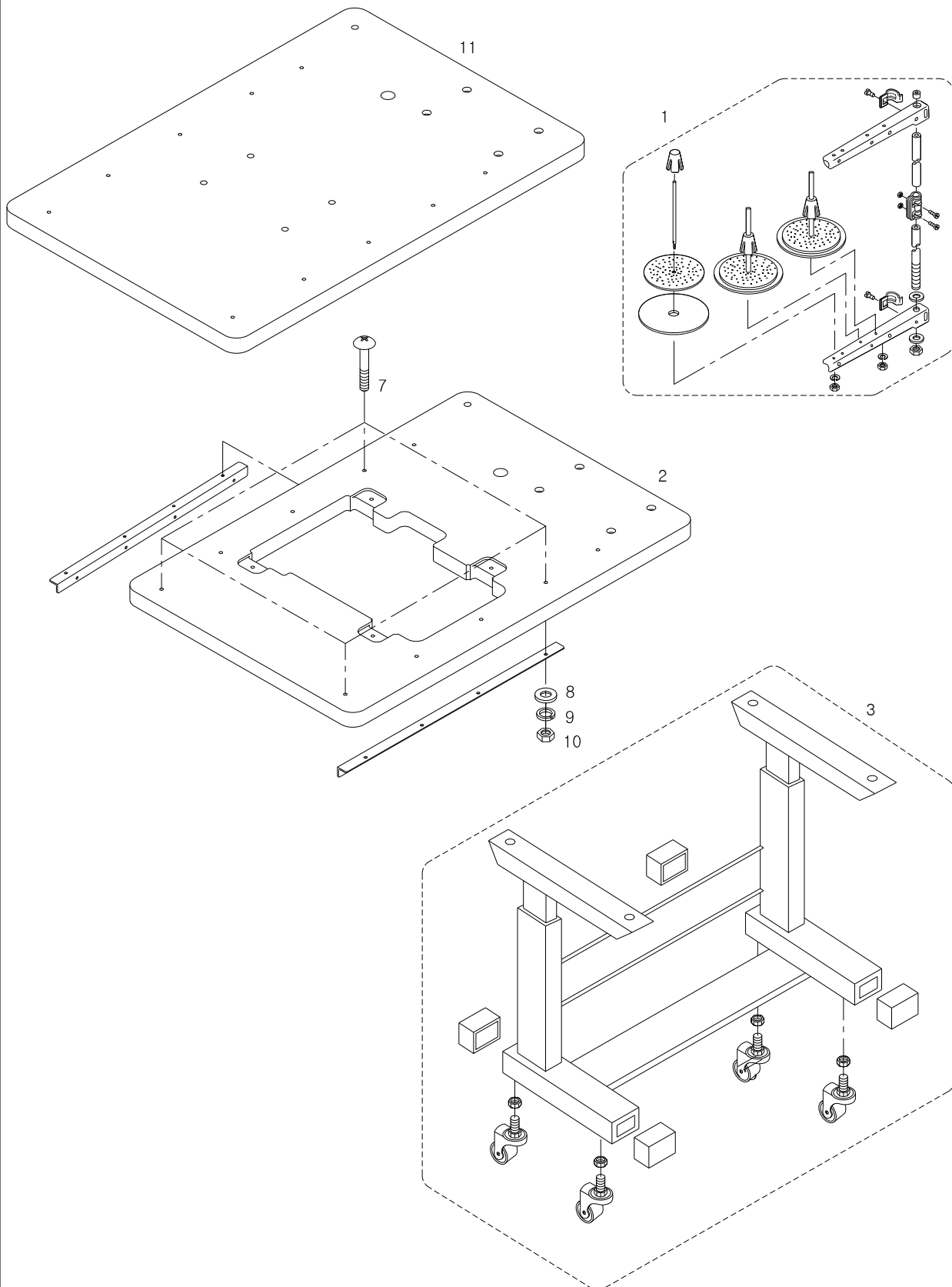
Ref. No.	Parts No.	Note	Name of Parts	품 명	Q'ty	Assembly No.
O-1	CLB-BG003000		Support For Oil Felt Upper Shaft	상축 급유 헬트 지지대	1	
O-2	CLB-JL002800		Oil Felt For Upper Shaft	상축 급유 헬트	1	
O-3	DSC-BA000900		Screw(9/64" n=40)	지지대 첩나사(9/64" n=40)	1	
O-4	CLB-JD000300		Oil Wick	헬트 급유 유심	1	
O-5	DSC-BA000900		Felt Fixed Screw(9/64" n=40)	헬트 고정 나사(9/64" n=40)	3	
O-6	CLB-JL003900		Oil Felt For Arm	암 급유 헬트	1	
O-7	CLB-JG000300		Hose A	유심 호스 A	1	
O-8	CLB-JG000300		Hose B	유심 호스 B	1	
O-9	PTC-AH000500		Code Holder(3N)	코드홀더(3N)	3	
O-10	DSC-BA000900		Screw(9/64" n=40)	코드홀더 첩나사	4	
O-11	CLB-JJ000100		Oil Winder	유창	1	
O-12	CLB-JN000100		Oil Gauge	오일 게이지	1	
O-13	CLB-FA000100		Oil Window Rubber Ring	유창 고무링	1	
O-14	CLB-JB000300		Oil Tank Ass'y	오일탱크(조)	1	
O-15	DSC-BJ000200		Screw(9/64" n=40)	오일탱크(조) 첩나사(9/64" n=40)	4	
O-16	CLB-BB000500		Oil Tank Bracket	오일 탱크 브라켓	1	
O-17	DSC-BJ000200		Screw(11/64" n=40)	브라켓 첩나사(11/64" n=40)	2	
O-18	CLB-BG002400		Support For Oil Felt Lower Shaft	하축 급유 헬트 지지대	1	
O-19	DSC-BJ000200		Screw(11/64" n=40)	지지대 첩나사(11/64" n=40)	2	
O-20	CLB-JL003100		Oil Felt For Lower Felt	하축 급유 헬트	1	
O-21	DSC-BA000900		Felt Fixed Screw(9/64" n=40)	헬트 고정 나사(9/64" n=40)	1	
O-22	CLS-BJ000300		Cover For Lower Shaft Cam	하축 캠 커버	1	
O-23	DSC-BJ000200		Screw(11/64" n=40)	하축 캠 커버 첩나사(11/64" n=40)	2	
O-24	CLB-BG002900		Wick Support For Looper Lonk	루퍼 링크 유심 지지대	1	
O-25	PSC-BA000500		Screw(M3×L5)	지지대 첩나사(M3×L5)	1	
O-26	CLB-BG002800		Felt Support	헬트 지지대	1	
O-27	PSC-BA000500		Screw(M3×L3.5)	헬트 지지대 첩나사(M3×L3.5)	1	
O-28	CLB-JL003700		Oil Felt For Felt Support	헬트 지지대 급유 헬트	1	
O-29	CLB-JL003800		Oil Felt For Looper Driving Shaft	루퍼 구동축 급유 헬트	1	
O-30	CLB-JL003600		Oil Felt For Looper Base	루퍼 베이스 급유 헬트	1	
O-31	PSC-BA000400		Oil Felt Fix Screw(M3×L6)	루퍼 베이스 급유 헬트 고정 나사(M3×L6)	1	
O-32	PWS-AA000200		Washer	고정 나사 와셔	1	
O-33	CLB-JD000300		Wick For Looper Base	루퍼 베이스 급유 유심	1	
O-34	CLB-JG000700		Oil Tube For Looper Base	루퍼 베이스 유심 호스	1	
O-35	CLB-BH001100		Wick Holder A	유심잡이 A	1	
O-36	PSC-BA000400		Screw(M3×L5)	유심잡이 A 첩나사(M3×L5)	1	
O-37	CLB-JD000300		Oil Wick	루퍼 링크 급유 유심	1	
O-38	CLB-JD000300		Oil Wick	캠 링크 급유 유심	1	
O-39	CLB-JG000300		Hose	루퍼 링크 유심 호스(φ3×φ5)	1	
O-40	CLB-JG000300		Hose	급유 탱크 유심 호스(φ3×φ5)	1	
O-41	CLB-BH001000		Oil Hose Holder	오일 호스 잡이	1	
O-42	DSC-BJ000200		Screw(11/64" n=40)	호스잡이 첩나사(11/64" n=40)	1	
O-43	CLB-JD000300		Oil Wick	바늘대 구동 레버 급유 유심	1	
O-44	CLB-JD000300		Oil Wick	바늘대 구동 롯데 급유 유심	1	
O-45	CLB-JG000300		Hose	바늘대 구동 레버 유심 호스	1	
O-46	DPK-CA000800		Oil Cap	바늘대 구동 기어 축 오일 캡	2	
O-47	DPK-CA000800		Oil Cap	바늘대 연결 링크 오일 캡	1	
O-48	DPK-CA000700		Oil Cap	지그재그 요동 축 오일 캡	1	
O-49	CLB-JD000300		Oil Wick	지그재그 요동 축 급유 유심	1	
O-50	CLB-JD000300		Oil Wick	배유 유심	1	
O-51	CLB-JL003000		Oil Felt For Cutter Lever Shaft	커터 레버 축 급유 헬트	2	
O-54	CLB-JG000300		Hose	환류 파이프	1	
O-55	PTC-AG000200		Tie	타이(중)	5	
O-56	DSC-BJ000300		Screw	첩나사	1	
O-57	DWS-AA001100		Washer	평와셔	1	
O-58	PTC-AH000100		Cable Holder(5N)	코드 홀더(5N)	1	
O-59	PTC-AG000100		Tie	타이(소)	55	



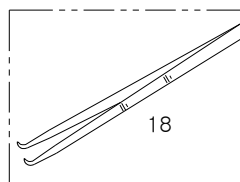
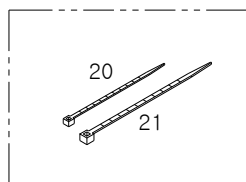
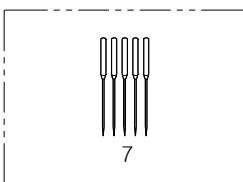
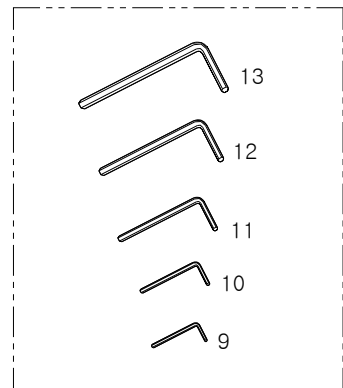
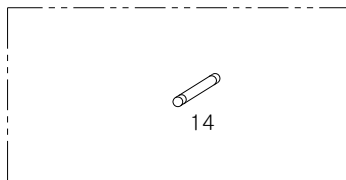
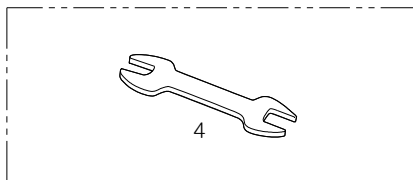
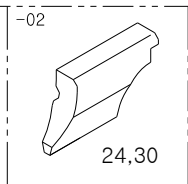
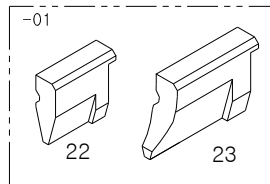
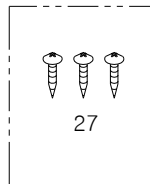
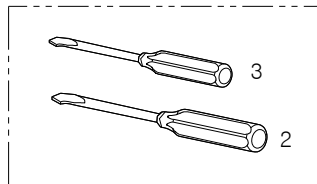
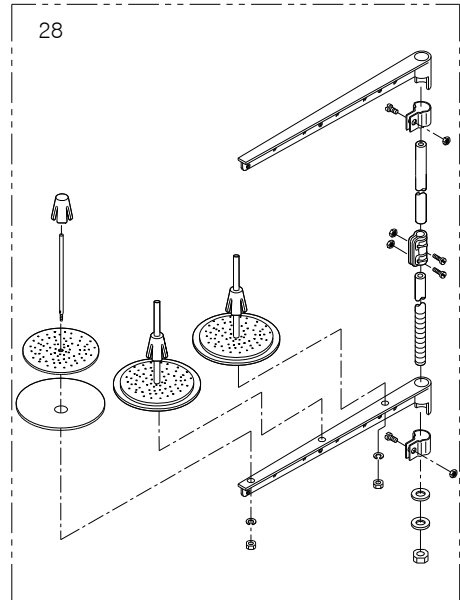
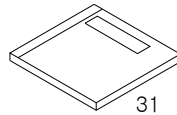
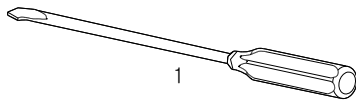
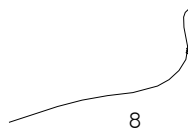
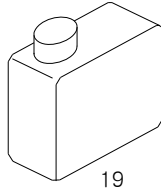
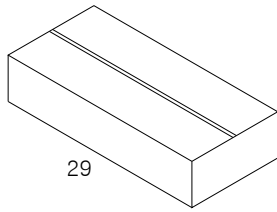
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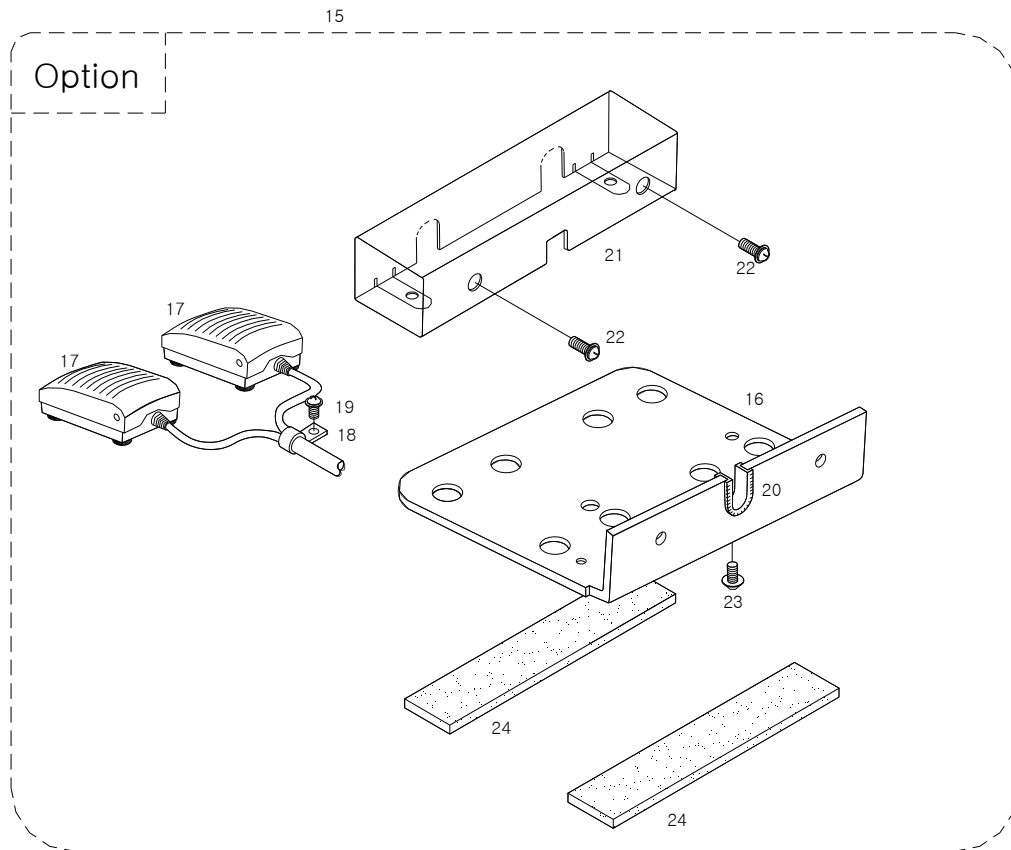
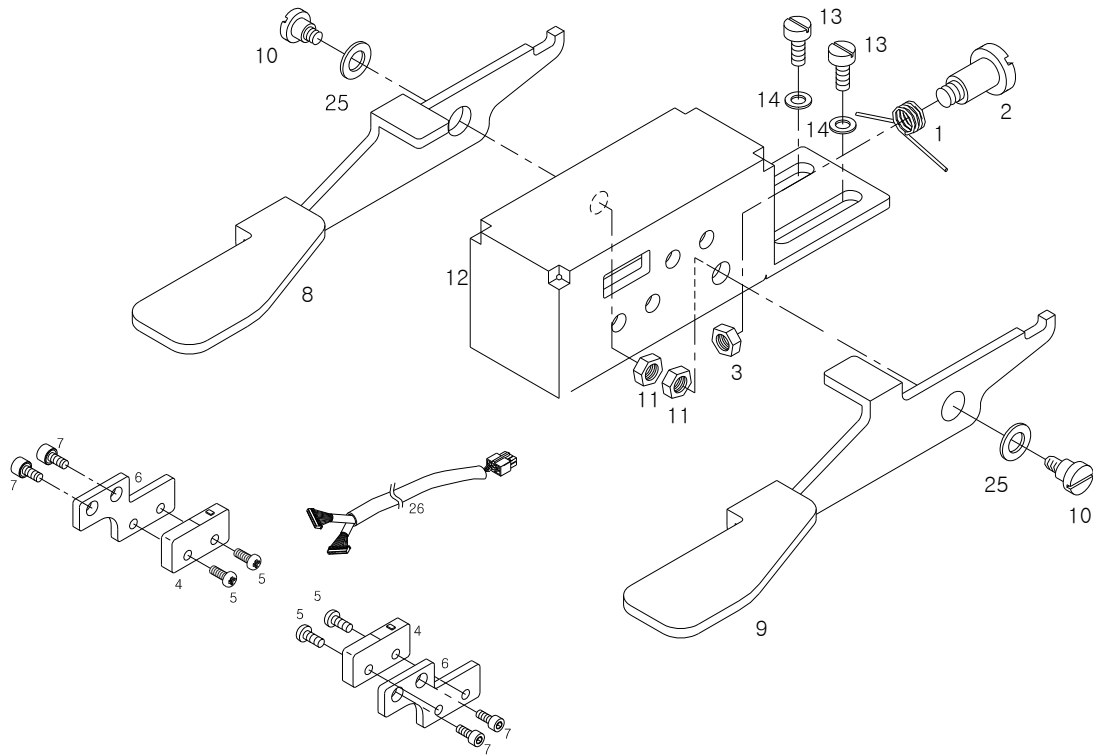


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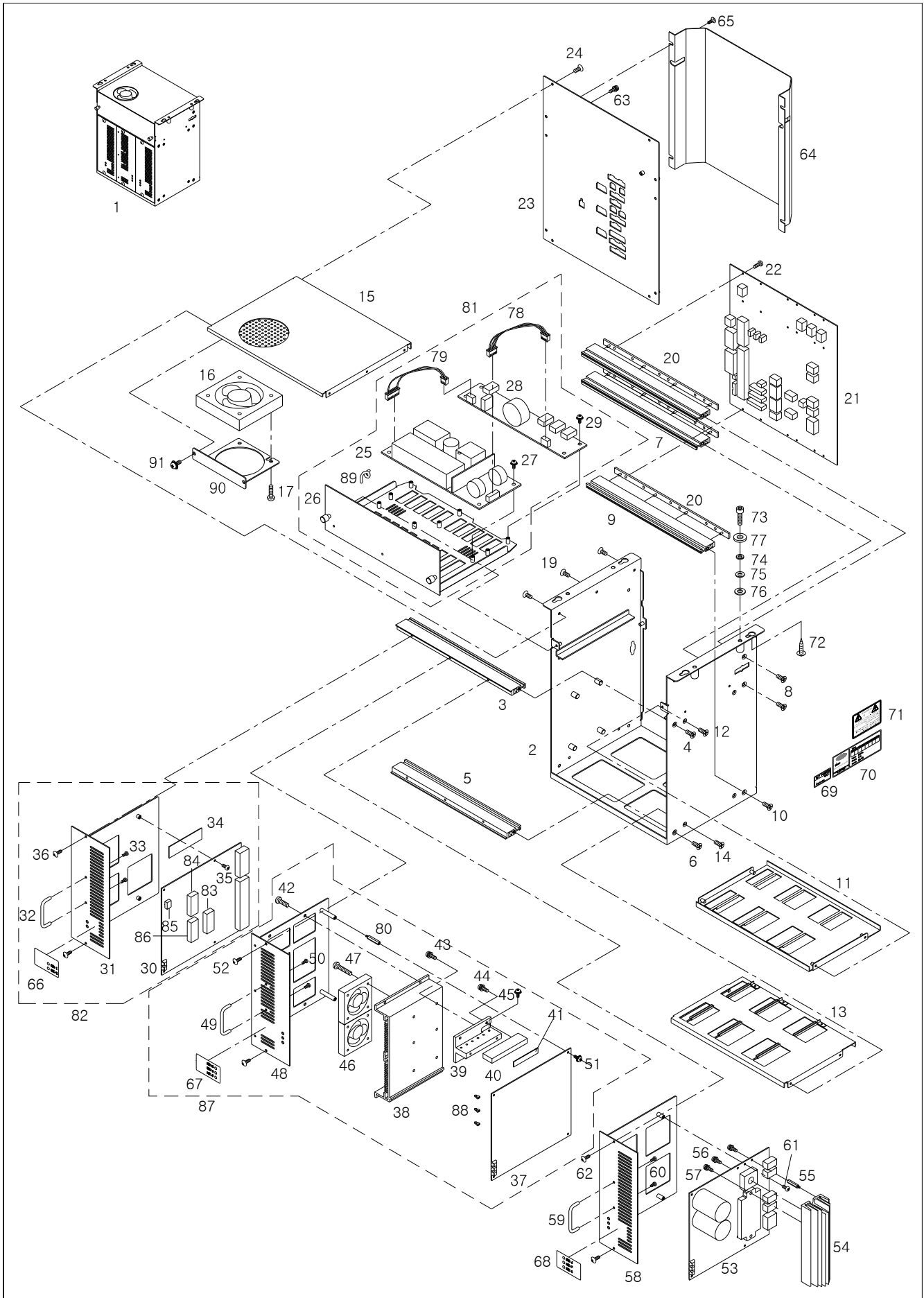


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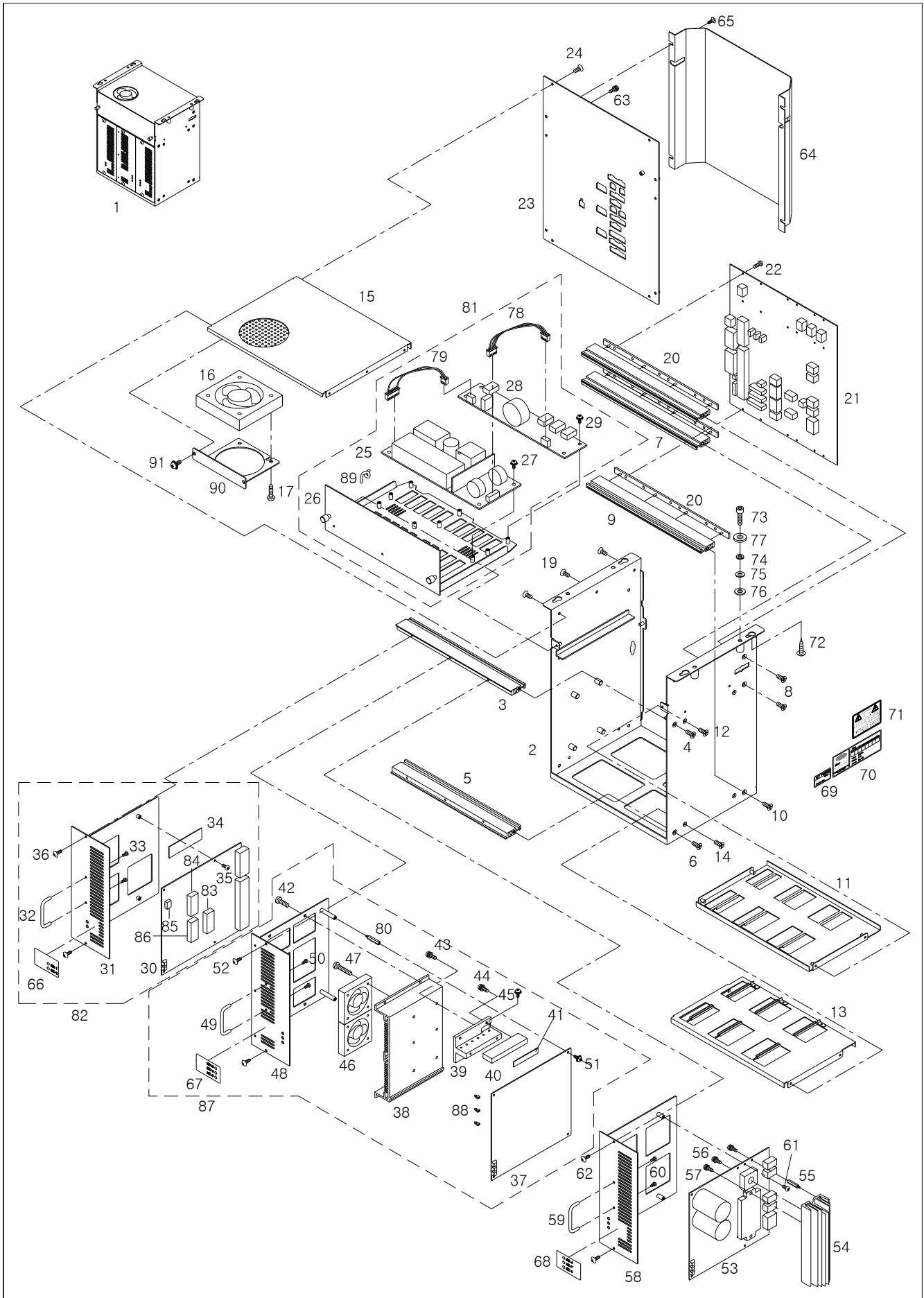
NOTE: 01 → Long Trimmer(긴 사절형)
02 → Short Trimmer(짧은 사절형)



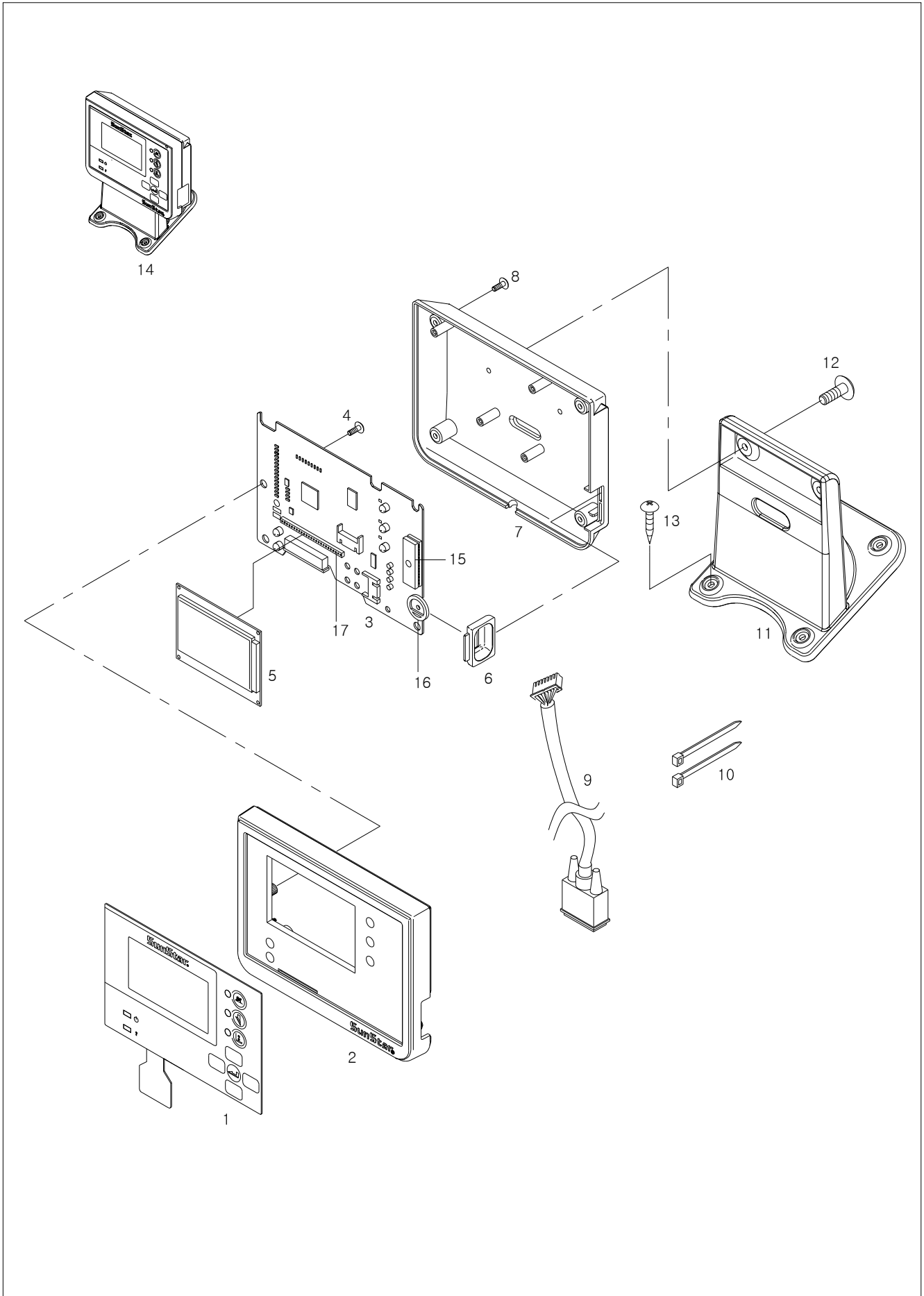
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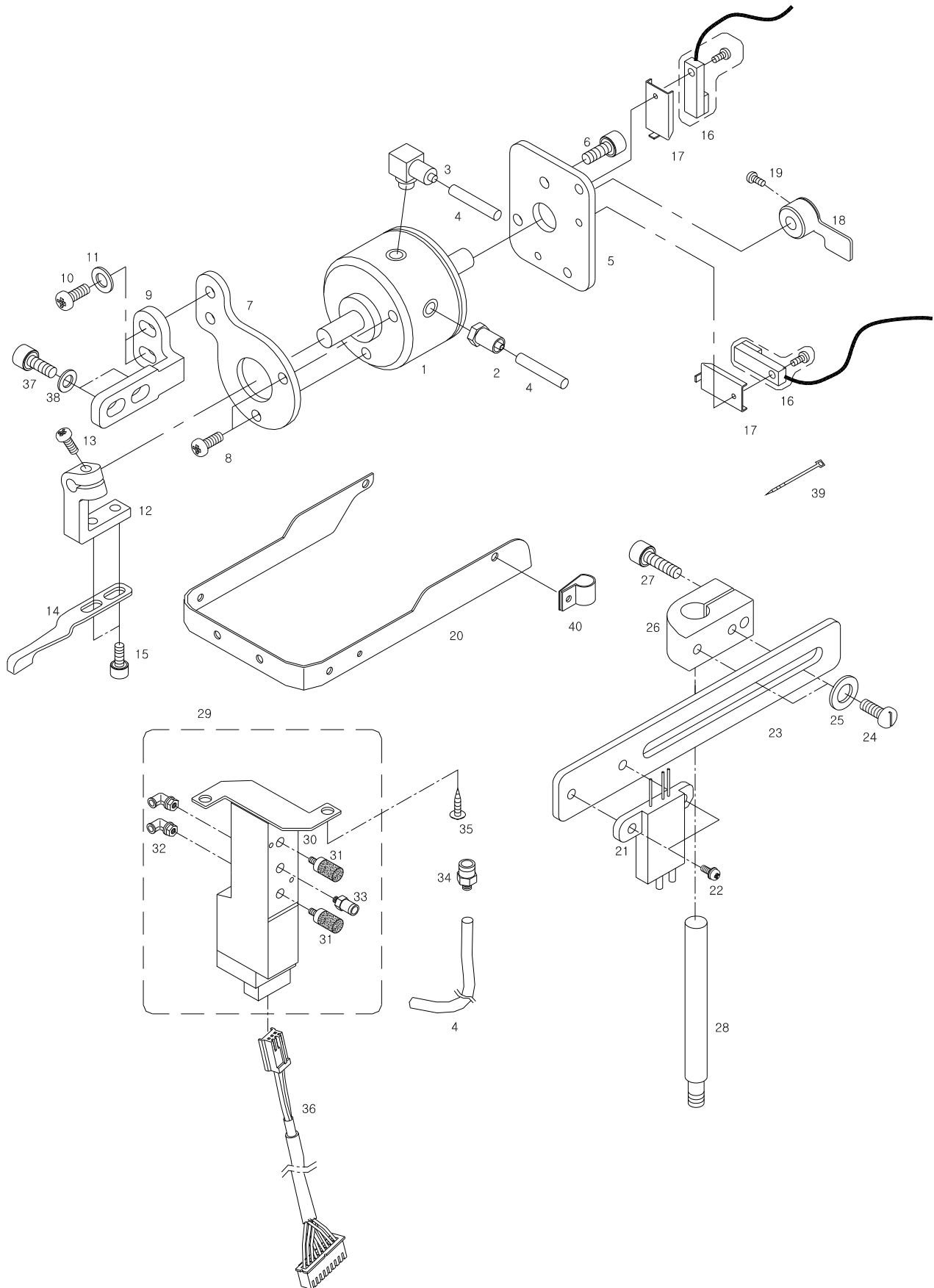
Ref. No.	Parts No.	Note	Name of Parts	품 명	Q'ty	Applied Period
T-1	01-000A-BH6U		Control Box Ass'y	콘트롤 박스(조)	1Set	
T-2	GP-013459-04		Box Body	박스바디	1	Feb.03.10
T-3	GP-008671-01		Front Profile Upper	전면부 프로파일-상	1	
T-4	10-016S-CPT1		Screw(M4×L12)	전면부 프로파일-상 고정나사(M4×L12)	2	
T-5	GP-008672-01		Front Profile Lower	전면부 프로파일-하	1	
T-6	10-016S-CPT1		Screw(M4×L12)	전면부 프로파일-하 고정나사(M4×L12)	2	
T-7	GP-008673-00		Rear Profile Upper	후면부 프로파일-상	2	
T-8	10-016S-CPT1		Screw(M4×L12)	후면부 프로파일-상 고정나사(M4×L12)	4	
T-9	GP-008674-00		Rear Profile Lower	후면부 프로파일-하	1	
T-10	10-016S-CPT1		Screw(M4×L12)	후면부 프로파일-하 고정나사(M4×L12)	2	
T-11	GP-008666-01		Upper Frame	가로지지대-상	1	
T-12	10-004M-SW68		Screw(M3×L5)	가로지지대-상 고정나사(M3×L5)	4	
T-13	GP-008663-01		Lower Frame	가로지지대-하	1	
T-14	10-004M-SW68		Screw(M3×L5)	가로지지대-하 고정나사(M3×L5)	4	
T-15	GP-014587-00		Upper Cover	상면커버	1	
T-16	EA-000114-00		Control Box Fan	콘트롤박스 Fan	1	
T-17	01-002M-AU12		Screw(M4×L35)	콘트롤박스 Fan 고정나사(M4×L35)	4	
T-19	10-004M-SW68		Screw(M3×L5)	상면커버 고정나사(M3×L5)	6	
T-20	GP-008667-00		Insulation Plate	절연 플레이트	3	
T-21	BD-000326-00		Backplane Board	백플레인 보드	1	
T-22	10-020M-SW66		Screw(M3×L12)	백플레인 보드 고정나사(Set)(M3×L12)	18	
T-23	GP-013461-01		Rear Cover	후면커버	1	
T-24	10-004M-SW68		Screw(M3×L5)	후면커버 고정나사(M3×L5)	6	
T-25	EP-000039-00		SMPS	SMPS	1	
T-26	GP-008701-05		SMPS Bracket	SMPS 브라켓	1	
T-27	10-002S-SW66		Screw(M3×L8)	SMPS 고정나사(Set)(M3×L8)	5	
T-28	BD-000203-07		DDC Board	DDC 보드	1	
T-29	10-002S-SW66		Screw(M3×L8)	DDC 보드 고정나사(Set)(M3×L8)	6	
T-30	BD-000325-20		Digital Board	디지털 보드	1	Apr.08.11
	BD-000325-19		Digital Board	디지털 보드	1	Apr.08.11
	BD-000325-18		Digital Board	디지털 보드	1	Nov.01.10
T-31	GP-008668-06		Digital Board Bracket	디지털 보드 브라켓	1	Feb.03.10
T-32	GP-012617-00		Board Bracket Handle	보드 브라켓 손잡이	1	
T-33	10-073S-3701		Screw(M3×L10)	보드 브라켓 손잡이 고정나사(M3×L10)	2	
T-34	GP-007198-00		SMD FET Radiator Sheet	디지털 보드 SMD FET 방열시트	1	
T-35	10-002S-SW66		Screw(M3×L8)	디지털 보드 고정나사(Set)(M3×L8)	4	
T-36	01-001S-NET1		Screw(M3×L6)	디지털 보드 브라켓 고정나사(M3×L6)	2	
T-37	BD-000314-12		Step Board	스텝보드	1	Aug.08.11
	BD-000314-11		Step Board	스텝보드	1	Nov.01.10
	BD-000314-10		Step Board	스텝보드	1	Sep.06.10
T-38	GP-013453-01		Step Board Radiator	스텝 보드 방열판	1	
T-39	GP-013452-01		Step Board Radiator Bracket	스텝 보드 방열 브라켓	3	
T-40	GP-013610-00		Step Board Radiator Sub Bracket	스텝보드 보조 방열 브라켓	3	
T-41	GP-013846-00		Radiator Sheet B	스텝보드 방열시트 (B)	3	
T-42	SC-001272-00		Screw(M4×L8)	스텝보드 방열판 고정나사(M4×L8)	4	
T-43	10-002S-SW66		Screw(M3×L8)	스텝보드 방열 브라켓 고정나사(Set)(M3×L8)	6	
T-44	10-002S-SW66		Screw(M3×L8)	스텝보드 보조 방열 브라켓 고정나사(Set)(M3×L8)	6	
T-45	10-002S-SW66		Screw(M3×L8)	FET 고정나사 (Set)(M3×L8)	36	
T-46	01-005A-BT01		Step Board Fan	스텝보드 팬	2	
T-47	01-017C-DU33		Screw(M4×L25)	스텝보드 팬 고정나사(M4×L25)	4	
T-48	GP-013456-02		Step Board Bracket	스텝 보드 브라켓	1	
T-49	GP-012617-00		Board Bracket Handle	보드 브라켓 손잡이	1	
T-50	10-073S-3701		Screw(M3×L10)	보드 브라켓 손잡이 고정나사(M3×L10)	2	
T-51	10-002S-SW66		Screw(M3×L8)	스텝 보드 고정나사 (Set)(M3×L8)	4	
T-52	01-001S-NET1		Screw(M3×L6)	스텝 보드 브라켓 고정나사(M3×L6)	2	
T-53	BD-000206-09		Main Board	주축보드	1	Nov.01.10
	BD-000206-08		Main Board	주축보드	1	Apr.02.10



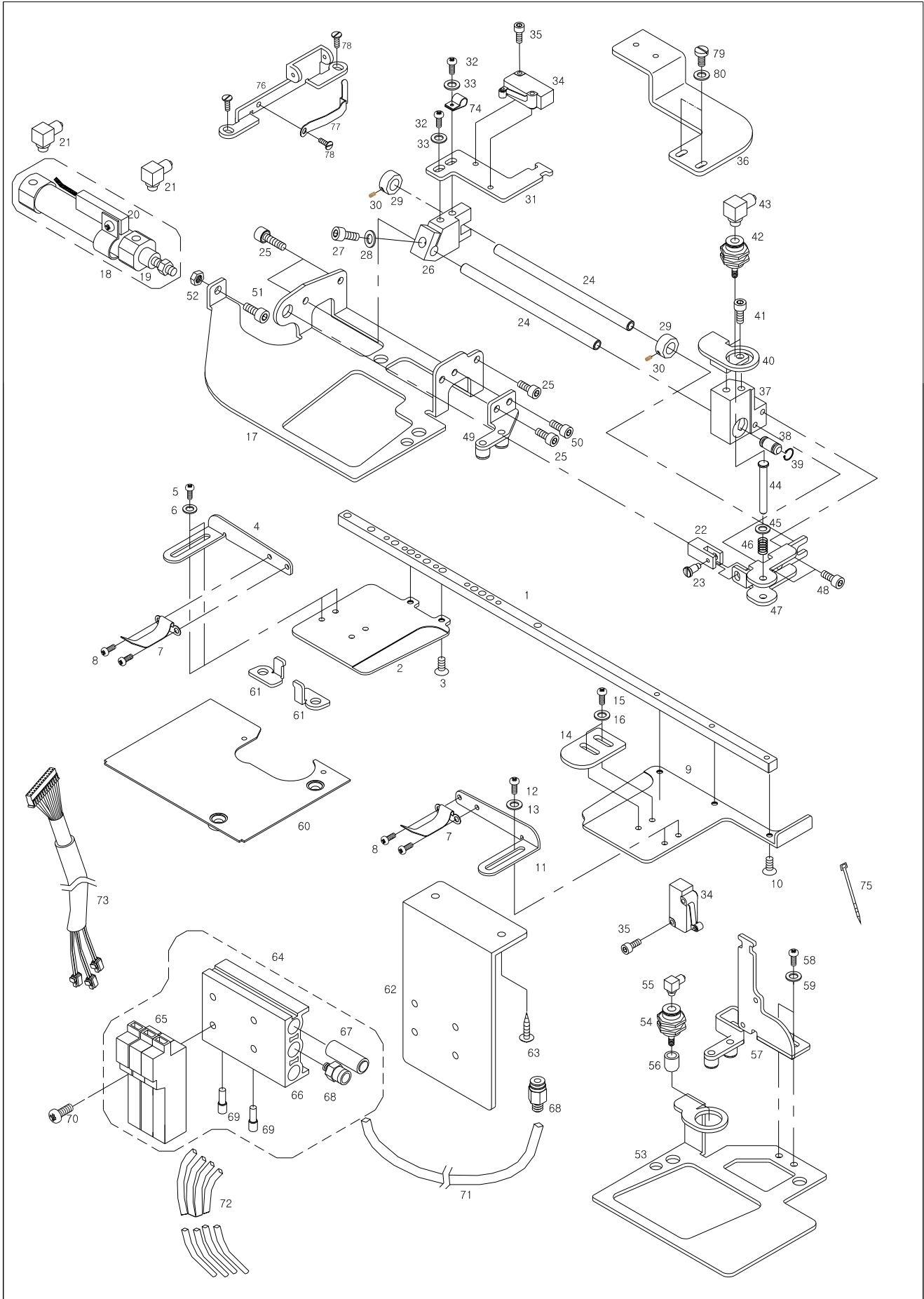
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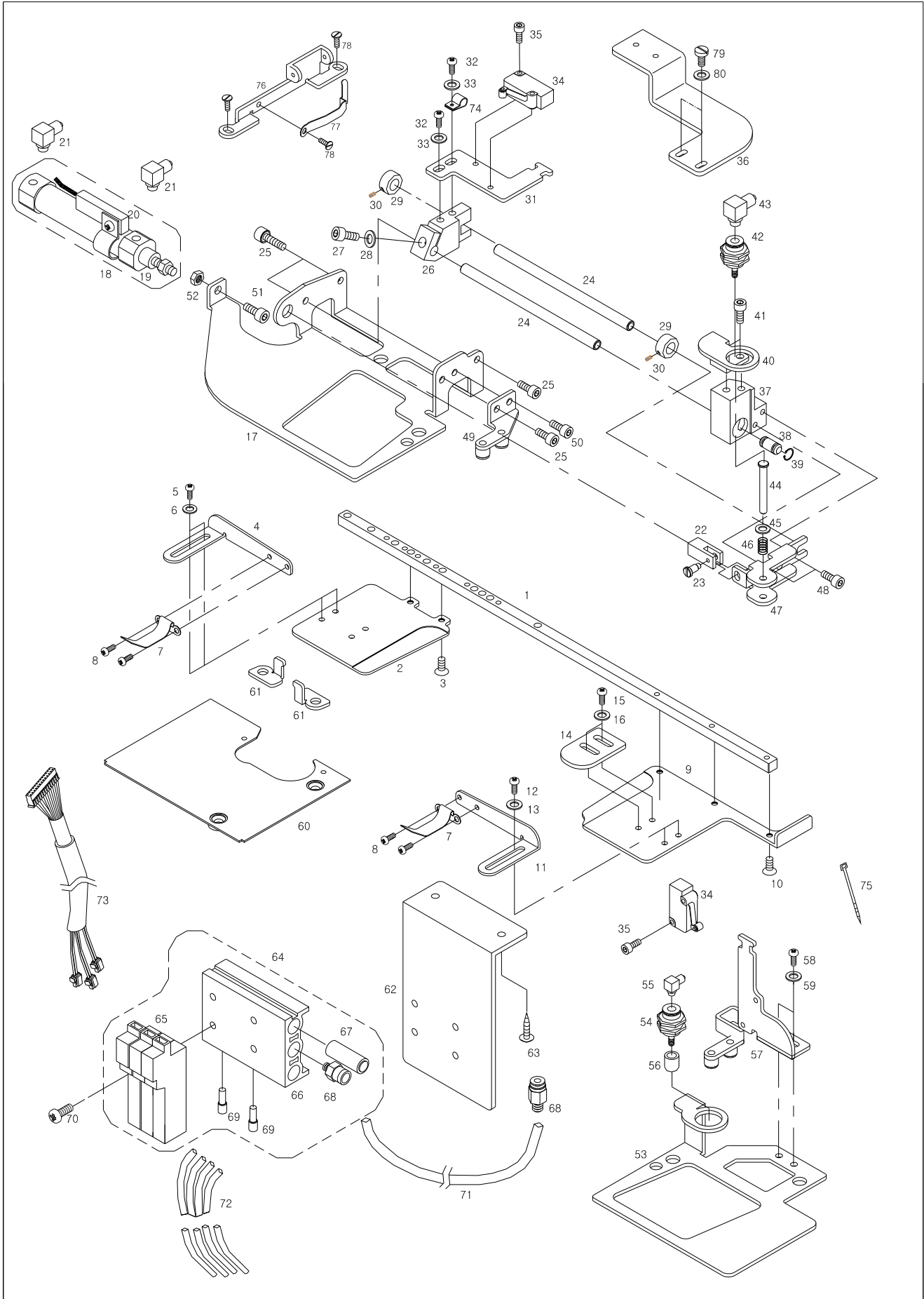
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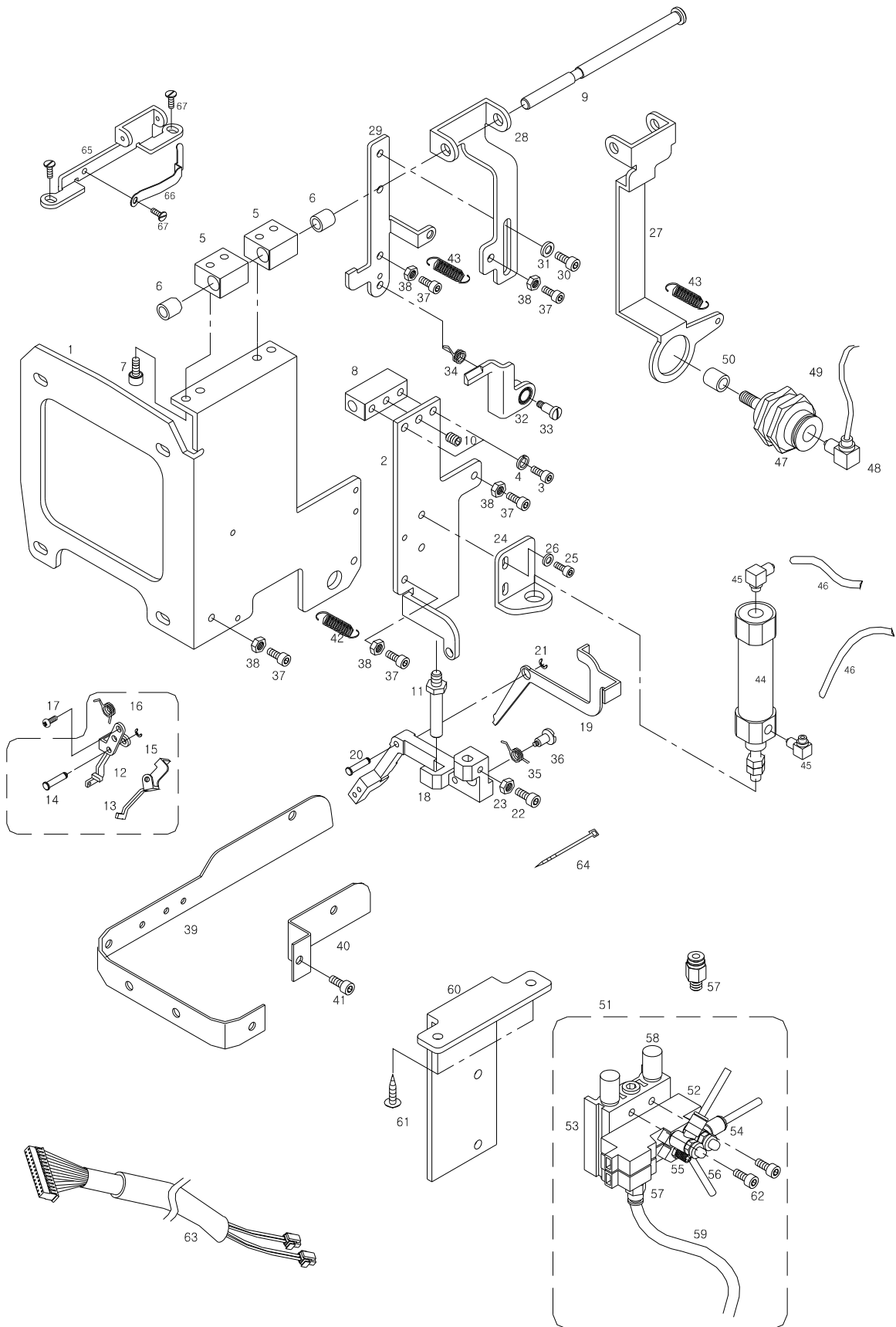
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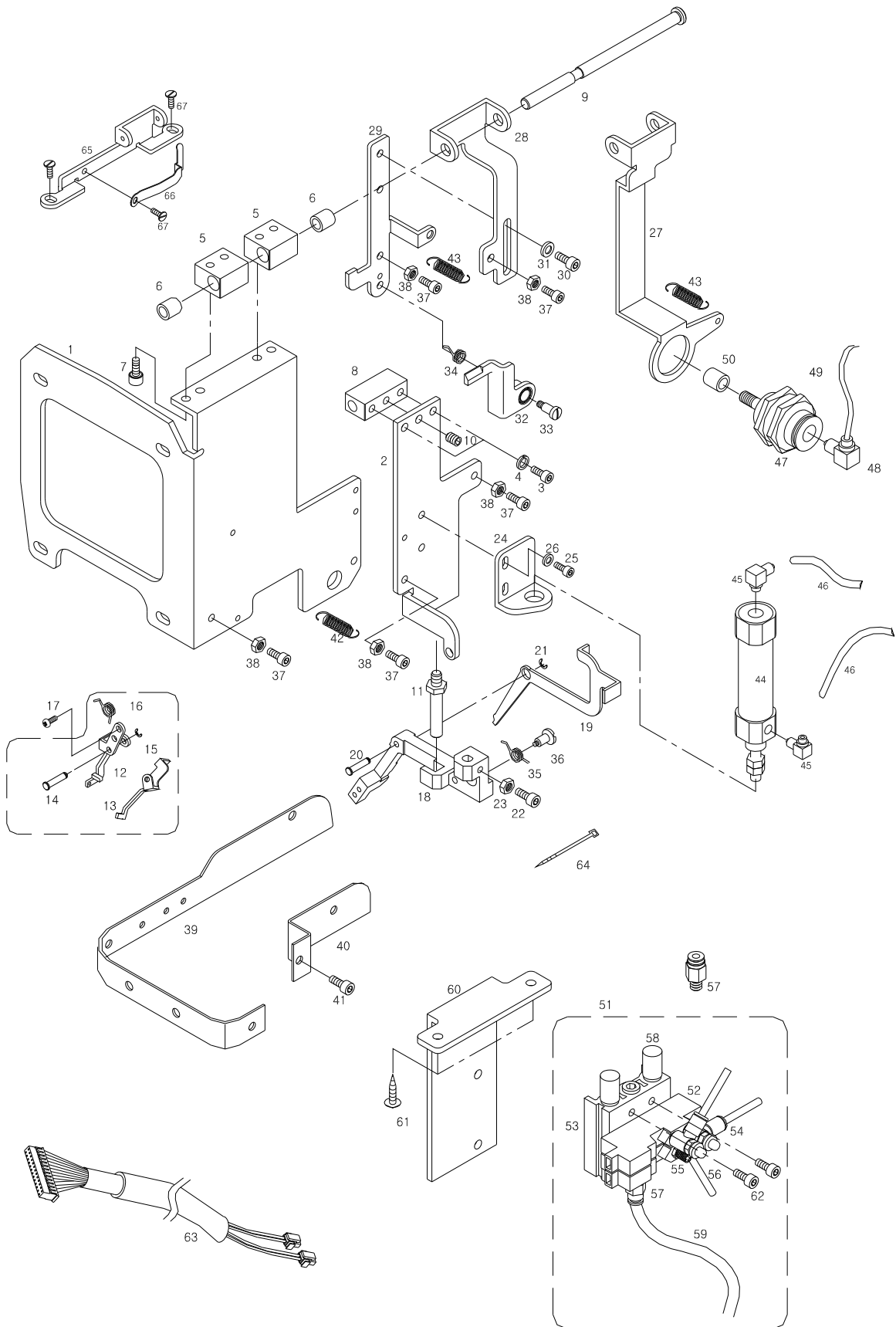
Ref. No.	Parts No.	Note	Name of Parts	품 명	Q'ty	Assembly No.
W-1	GP-002037-00		Cloth Feed Bar	천 이송바	1	
W-2	GP-002038-00		Cloth Feed Plate(L)	천 이송판(좌)	1	
W-3	PSC-BB000700		Screw(M3×L6)	천 이송판(좌) 쥘나사(M3×L6)	2	
W-4	GP-002039-00		Cloth Setting Guide(L)	천 셋팅 가이드(좌)	1	
W-5	SC-000326-00		Screw(M4×L4)	천 셋팅 가이드(좌) 쥘나사(M4×L4)	2	
W-6	PWS-AA000900		Washer	천 셋팅 가이드(좌) 와셔	2	
W-7	GP-002040-00		Cloth Setting Spring Plate	천 셋팅 스프링판	2	
W-8	PSC-BA000400		Screw(M3×L5)	천 셋팅 스프링판 쥘나사(M3×L5)	4	
W-9	GP-002041-00		Cloth Feed Plate(R)	천 이송판(우)	1	
W-10	PSC-BB000700		Screw(M3×L6)	천 이송판(우) 쥘나사(M3×L6)	3	
W-11	GP-002042-00		Cloth Setting Guide(R)	천 셋팅 가이드(우)	1	
W-12	SC-000326-00		Screw(M4×L4)	천 셋팅 가이드(우) 쥘나사(M4×L4)	2	
W-13	PWS-AA000900		Washer	천 셋팅 가이드(우) 와셔	2	
W-14	GP-002043-00		Cloth Setting Guide	천 셋팅 가이드	1	
W-15	SC-000327-00		Screw(M4×L5)	천 셋팅 가이드 쥘나사(M4×L5)	2	
W-16	PWS-AA000900		Washer	천 셋팅 가이드 와셔	2	
W-17	GP-002044-00		Feed Base(L)	이송 베이스(좌)	1	
W-18	AS-001622-00		Cloth Feed Air Cylinder Ass'y	천 이송 에어 실린더(조)	1Set	
W-19	GP-005994-00		Cloth Feed Air Cylinder	천 이송 에어 실린더	1	
W-20	GP-002376-00		Cylinder Auto Switch	실린더 오토 스위치	1	
W-21	PPP-AA000100		Air Cylinder Fitting	에어 실린더 피팅	2	
W-22	GP-002045-00		Cloth Feed Cylinder Rod	천이송 실린더 로드	1	
W-23	GP-002046-00		Cloth Feed Cylinder Rod Stud Screw	천이송 실린더 로드 단나사	1	
W-24	GP-002047-00		Feed Guide Shaft	이송 가이드 축	2	
W-25	PSC-AC000200		Screw(M4×L10)	이송 가이드 축 쥘나사(M4×L10)	4	
W-26	GP-002048-00		Stopper Block	스토퍼 블록	1	
W-27	PSC-AC000200		Screw	스토퍼 블록 쥘나사(M4×L10)	1	
W-28	PWS-AA001000		Washer	스토퍼 블록 쥘나사 와셔	1	
W-29	CL-000005-00		Collar For Stopper Block	스토퍼 블록 카라	2	
W-30	PSC-CB000200		Screw(M4×L4)	스토퍼 블록 카라 쥘나사(M4×L4)	2	
W-31	GP-002049-00		Limit Switch Setting Plate	리미트 스위치 셋팅판	1	
W-32	PSC-AC000200		Screw(M4×L10)	리미트 스위치 셋팅판 쥘나사(M4×L10)	2	
W-33	PWS-AA001000		Washer	리미트 스위치 셋팅판 쥘나사 와셔	2	
W-34	GP-006004-00		Limit Switch	리미트 스위치	2	
W-35	PSC-AC010100		Screw(M3×L12)	리미트 스위치 쥘나사(M3×L12)	4	
W-36	GP-007346-00		Hand Switch Support Plate	핸드 스위치 지지판	1	
W-37	GP-002051-00		Feed Moving Block	이송 운동 블록	1	
W-38	BR-000004-00		Bearing	이송 운동 블록 베어링(LM6UU)	1	
W-39	PSR-AA000300		C-Ring(φ12)	이송 운동 블록 베어링 C-링(φ12, 축용)	1	
W-40	GP-002052-00		Cylinder Setting Bracket	실린더 셋팅 브라켓	1	
W-41	PSC-AC000200		Screw(M4×L10)	실린더 셋팅 브라켓 쥘나사(M4×L10)	2	
W-42	GP-005995-00		Feed Pin Moving Air Cylinder	이송핀 작동 에어 실린더	1	
W-43	PPP-AA000100		Air Cylinder Fitting	에어 실린더 피팅	1	
W-44	PN-000073-00		Feed Pin	이송핀	1	
W-45	PWS-AA001000		Washer	이송핀 와셔	1	
W-46	GP-002053-00		Spring For Feed Pin	이송핀 스프링	1	
W-47	GP-002054-00		Guide Plate For Feed Pin	이송핀 가이드판	1	
W-48	PSC-AC000200		Screw(M4×L10)	이송핀 가이드판 쥘나사(M4×L10)	2	
W-49	GP-002055-00		Cloth Feed Bar Guide(L)	천 이송바 가이드(좌)	1	
W-50	PSC-AC004100		Screw(M4×L8)	천 이송바 가이드(좌) 쥘나사(M4×L8)	1	
W-51	PSC-AC000900		Stopper Screw(M5×L15)	천 이송바 스토퍼 쥘나사(M5×L15)	1	
W-52	PSN-AA000700		Nut(M5)	천 이송바 스토퍼 쥘나사 너트(M5)	1	
W-53	GP-002056-00		Feed Base(L)	이송 베이스(우)	1	
W-54	GP-005995-00		Feed Base(L) Air Cylinder	이송 베이스(우) 에어 실린더	1	
W-55	PPP-AA000100		Air Cylinder Fitting	에어 실린더 피팅	1	
W-56	GP-001687-00		Air Cylinder Rubber Cap	에어 실린더 고무마개	1	
W-57	GP-002057-00		Cloth Feed Bar Guide(R)	천 이송바 가이드(우)	1	



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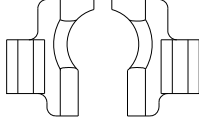
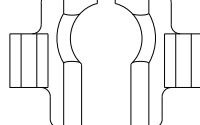
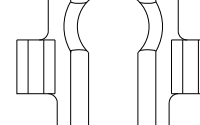
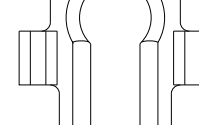
Ref. No.	Parts No.	Note	Name of Parts	품 명	Q'ty	Assembly No.
X-1	GP-002194-00		Bracket For Upper Thread Nipper	윗실잡이 브라켓	1	
X-2	GP-002192-00		Support For Upper Thread Nipper Cylinder	윗실잡이 실린더 지지대	1	
X-3	PSC-AC000200		Screw(M4×L10)	실린더 지지대 고정나사(M4×L10)	2	
X-4	PWS-CA000900		Spring Washer	고정나사 스프링 와셔	2	
X-5	GP-002182-00		Support A For Support Shaft	지지축 지지대A	2	
X-6	GP-002200-00		Support DU-Bushing	지지대 DU-붓성(DU0605)	2	
X-7	PSC-AC000200		Screw(M4×L10)	지지축 지지대 고정나사(M4×L10)	4	
X-8	GP-002183-00		Support B For Support Shaft	지지축 지지대B	1	
X-9	GP-002181-00		Upper Thread Nipper Support Shaft	윗실잡이 지지 축	1	
X-10	PSC-CB000200		Screw(M4)	지지 축 찰나사(M4)	1	
X-11	GP-002180-00		Support Guide Shaft	지지대 가이드 축	1	
X-12	GP-002195-00		Thread Nipper A	실잡이 A	1	
X-13	GP-002196-00		Thread Nipper B	실잡이 B	1	
X-14	PN-000081-00		Thread Nipper Support Pin	실잡이 지지 핀	1	
X-15	PSR-AD001300		E-Ring(φ2)	지지 핀 E-링(호칭경φ2)	1	
X-16	GP-002173-00		Thread Nipper Return Spring	실잡이 복귀 스프링	1	
X-17	PSC-BA000500		Screw(M3×L6)	실잡이 고정나사(M3×L6)	2	
X-18	GP-002197-00		Support For Upper Thread Nipper	윗실잡이 지지대	1	
X-19	GP-002185-00		Lever For Thread Nipper	실잡이 레버	1	
X-20	PN-000081-00		Lever Pin	레버 핀	1	
X-21	PSR-AD001300		E-Ring(φ2)	레버 핀 E-링(호칭경φ2)	1	
X-22	PSC-AC010300		Stopper Screw(M3×L8)	실잡이 레버 멈춤나사(M3×L8)	1	
X-23	PSN-AA002400		Stopper Nut(M3)	멈춤나사 너트(M3)	1	
X-24	GP-002184-00		Cylinder Setting Bracket	실린더 셋팅 브라켓	1	
X-25	PSC-AC000200		Screw(M4×L10)	셋팅 브라켓 고정나사(M4×L10)	2	
X-26	PWS-AA001000		Washer	고정나사 와셔	2	
X-27	GP-002191-00		Support For Thread Nipper Setting Cylinder	실잡이 위치 셋팅 실린더 지지대	1	
X-28	GP-002187-00		Bracket A For Cam Lever Support	캠레버 지지 브라켓A	1	
X-29	GP-002189-00		Cam Lever Support Bracket B	캠레버 지지 브라켓B	1	
X-30	PSC-AC000200		Screw(M4×L10)	브라켓B 고정나사(M4×L10)	2	
X-31	PWS-AA001000		Washer	고정나사 와셔	2	
X-32	GP-002188-00		Cam Lever Ass'y For U-Thread Nipper	윗실잡이 캠레버(조)	1	
X-33	GP-002179-00		Stud Screw For Cam Lever	캠레버 단나사	1	
X-34	GP-002175-00		Cam Lever Return Spring	캠레버 복귀 스프링	1	
X-35	GP-002174-00		Thread Nipper Lever Return Spring	실잡이 레버 복귀 스프링	1	
X-36	GP-002178-00		Stud Screw For Thread Nipper Lever	실잡이 레버 복귀 스프링 단나사	1	
X-37	PSC-AC009400		Setting Screw(M4×L15)	셋팅 나사(M4×L15)	5	
X-38	PSN-AA002300		Nut(M4)	셋팅 나사 너트(M4)	5	
X-39	GP-002193-00		Cover For Needle Bar Timing Belt(C)	바늘대 타이밍 폴리 커버(C)	1	
X-40	GP-002190-00		Cover(D) For Needle Bar Timing Belt	바늘대 타이밍 폴리 커버(D)	1	
X-41	PSC-AC000200		Screw(M4×L10)	바늘대 타이밍 폴리 커버(D) 고정나사(M4×L10)	1	
X-42	GP-002177-00		Spring For Cylinder Support	실린더 지지대 스프링	1	
X-43	GP-002176-00		Spring For Cam Lever Support Bracket B	캠레버 지지 브라켓 B 스프링	2	
X-44	GP-002198-00		Thread Nipper Air Cylinder	실잡이 에어 실린더	1	
X-45	PPP-AA000100		Air Cylinder Fitting	에어 실린더 피팅	2	
X-46	PPP-AD000100		Air Tube(φ4)	에어 호스(φ4)	-	
X-47	GP-002199-00		Thread Nipper Setting Air Cylinder	실잡이 위치 셋팅 에어 실린더	1	
X-48	PPP-AA000100		Air Cylinder Fitting	에어 실린더 피팅	1	
X-49	PPP-AD000100		Air Tube(φ4)	에어 호스(φ4)	-	
X-50	GP-001687-00		Air Cylinder Rub Cap	에어 실린더 고무마개	1	
X-51	AS-000351-00		Air Solenoid Valve ASM (E)	에어 솔레노이드 밸브(조)(E)	1Set	
X-52	PPP-BA000400		Solenoid Valve	솔레노이드 밸브	2	
X-53	PPP-BB000100		Manifold Block	매니폴드 블록	1	
X-54	PPP-AB001100		Speed Controller	스피드 컨트롤러	2	
X-55	PPP-AA000200		Hose Nipple	호스 니플	1	
X-56	DSC-AA002100		Flug	플러그	1	
X-57	PPP-AA002800		Half Union	하프 유니온	2	

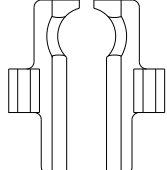
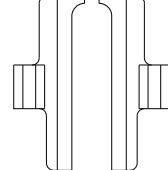


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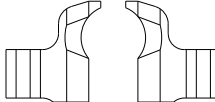
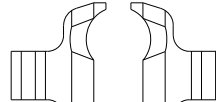
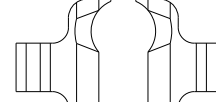
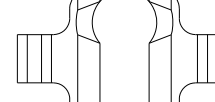
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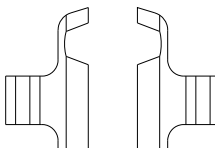
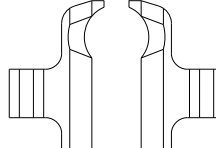
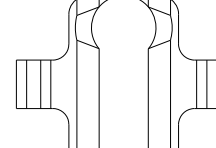
- 01

10~18mm	18~22mm	22~26mm	26~30mm
			
L : GP-002210-00	L : GP-002212-00	L : GP-002214-00	L : GP-002216-00
R : GP-002211-00	R : GP-002213-00	R : GP-002215-00	R : GP-002217-00

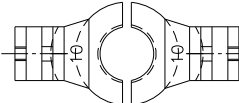
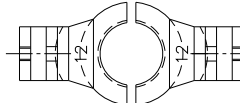
10~18mm	10~18mm
	
L : CGA-BL000100	L : GP-002220-00
R : CGA-BL000200	R : GP-002221-00

- 02

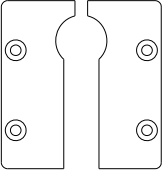
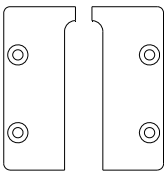
A (14~18mm)	B (18~20mm)	C (22~26mm)	D (26~30mm)
			
L : GP-002244-00	L : GP-002246-00	L : GP-001694-00	L : GP-002248-00
R : GP-002245-00	R : GP-002247-00	R : GP-001695-00	R : GP-002249-00

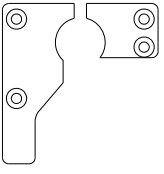
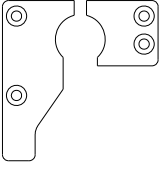
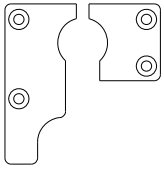
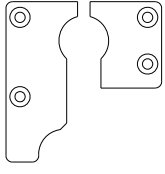
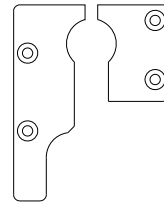
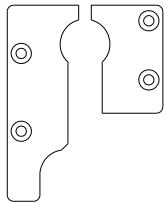
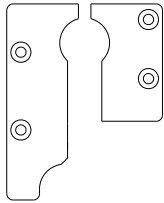
E (28~32mm)	F (32~36mm)	G (36~40mm)
		
L : GP-002250-00	L : GP-002252-00	L : GP-002254-00
R : GP-002251-00	R : GP-002253-00	R : GP-002255-00

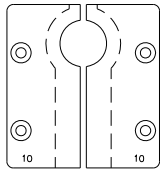
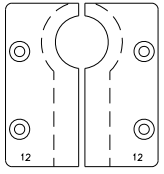
Circular Hole

Ø5	Ø7
	
L : GP-007887-00	L : GP-011923-00
R : GP-007889-00	R : GP-011924-00

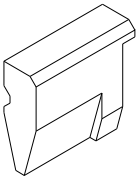
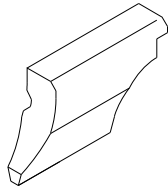
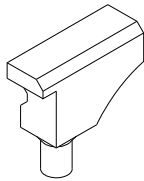
2. Needle Plate 침판

- 01		
	38mm	38mm
		
	L : CGA-GA000300	L : GP-002228-00
	R : CGA-GA000400	R : GP-002229-00

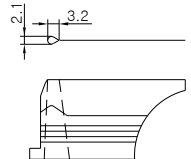
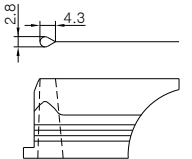
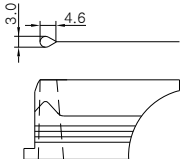
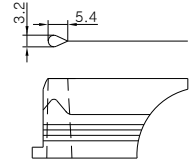
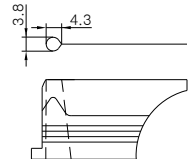
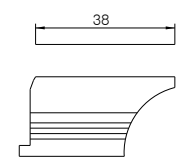
- 02				
	A (14~18mm)	Ø7	Ø7	Ø7
				
	L : GP-002232-02	L : GP-002234-02	L : GP-001690-03	L : GP-002236-02
	R : GP-002233-02	R : GP-002235-02	R : GP-001689-02	R : GP-002237-02
	Ø5	Ø7	Ø7	
				
	L : GP-002238-02	L : GP-002240-02	L : GP-002242-02	
	R : GP-002239-02	R : GP-002241-02	R : GP-002243-02	

Circular Hole		
	Ø5	Ø7
		
	L : GP-007890-00	L : GP-011921-00
	R : GP-007892-00	R : GP-011922-00

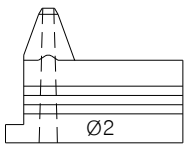
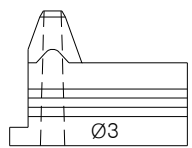
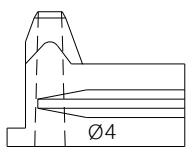
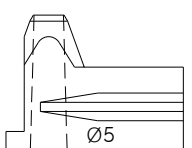
3. Hammer 해머

- 01	10mm	12mm	14mm	16mm	
	GP-002268-01	GP-002269-01	GP-002270-01	GP-002271-01	
	18mm	20mm	22mm	24mm	
	GP-002272-01	CGA-GN000200	GP-002273-01	GP-002274-01	
	26mm	28mm	30mm	32mm	
	CGA-GN000100	GP-002275-01	GP-002276-01	GP-002277-01	
	34mm	36mm	38mm		
	GP-002278-01	GP-002279-01	CGA-GN000300		
- 02	S 10mm	S 12mm	S 14mm	S 16mm	
	GP-002281-01	GP-002282-01	GP-002283-01	GP-002284-01	
	S 18mm	S 20mm	S 22mm	S 24mm	
	GP-002285-01	GP-001701-01	GP-002286-01	GP-001702-01	
	S 26mm	S 28mm	30mm	32mm	
	GP-002287-01	GP-002288-01	GP-002276-01	GP-002277-01	
	34mm	36mm	38mm		
	GP-002278-01	GP-002279-01	CGA-GN000300		
Circular Hole	Ø5		Ø7		
	GP-007893-00		GP-011919-00		

4. Cutter 커터

					
GP-002258-00	CGA-GF000100	GP-002259-00	GP-002260-00	GP-002261-00	GP-002262-00

Circular Hole

Ø2	Ø3	Ø4	Ø5
			
R : GP-011907-00	R : GP-007895-00	R : GP-007896-00	R : GP-011920-00

Index

Parts No.	Name of Parts	Page	Ref.No.
01-000A-BH6U	Control Box Ass'y	73	T-1
01-001S-NET1	Screw(M3×L6)	73	T-36
01-001S-NET1	Screw(M3×L6)	73	T-52
01-001S-NET1	Screw(M3×L6)	75	T-62
01-002M-AU12	Screw(M4×L35)	73	T-17
01-003S-2070	Screw(M4×L16)	75	T-56
01-005A-BT01	Step Board Fan	73	T-46
01-017C-DU33	Screw(M4×L25)	73	T-47
01-035P-7400	Pin	11	A-129
01-060M-300G	Warning Sign Sticker	11	A-97
01-100B-BH6U	BH6U SMPS Bracket(set)	75	T-81
01-200B-BH6U	BH6U Digital Bracket(set)	75	T-82
01-300B-BH63	Step B/D Bracket(set)	75	T-87
02-002A-BHUP	LCD	77	U-5
02-004B-BD01	IC 27C512	77	U-15
03-001A-ZIZA	IC AT28C256-15PUPEEPROM	75	T-83
03-002A-BH30	IC AM27C010(M27C1001)	75	T-84
03071SC-A001	Screw(M3×L15)	79	V-6
04-001C-SE50	Screw(ST5xL16)	75	T-72
04-003B-PT10	Card Volume	77	U-16
05014SC-4113	Solenoid Valve Screw(M4×L25)	87	X-62
06-002B-BH30	Header 20P	77	U-17
07-004S-SM5S	Screw Ass'y For *A*Foot Switch Cover(M4×L8)	71	S-22
07-004S-SM5S	Screw(M4×L10)	75	T-63
08-015C-3701	Clamp Cable	71	S-18
09-012S-CE53	Caution Sticker	75	T-71
09018SC-8118	Screw(M4×L6)	27	F2-14
09-031S-3701	Screw(M4×L8)	71	S-19
10-001M-5030	Screw(M6xL50)	75	T-73
10-002S-SW66	Screw(M3×L8)	73	T-27
10-002S-SW66	Screw(M3×L8)	73	T-29
10-002S-SW66	Screw(M3×L8)	73	T-35
10-002S-SW66	Screw(M3×L8)	73	T-43
10-002S-SW66	Screw(M3×L8)	73	T-44
10-002S-SW66	Screw(M3×L8)	73	T-45
10-002S-SW66	Screw(M3×L8)	73	T-51
10-002S-SW66	Screw(M3×L8)	75	T-61
10-003M-PT01	Screw(M4×L8)	75	T-65
10-003M-PT10	Screw(M4×L10)	75	T-57
10-003S-SW66	Spring Washer(M6)	75	T-74
10-004M-SW68	Screw(M3×L5)	73	T-12
10-004M-SW68	Screw(M3×L5)	73	T-14
10-004M-SW68	Screw(M3×L5)	73	T-19
10-004M-SW68	Screw(M3×L5)	73	T-24
10-004S-SW66	Washer(M6)	75	T-75
10-012M-PT10	Main Board Stud	75	T-55
10-016S-CPT1	Screw(M4×L12)	73	T-4
10-016S-CPT1	Screw(M4×L12)	73	T-6
10-016S-CPT1	Screw(M4×L12)	73	T-8
10-016S-CPT1	Screw(M4×L12)	73	T-10
10-020M-SW66	Screw(M3×L12)	73	T-22
10-024M-SW66	Screw(ST3xL8)	77	U-4
10-028S-SC53	Screw Ass'y For *B*Foot Switch Cover(M4×L8)	71	S-23
10-043R-9577	Fixing Bolt Rubber Washer (Option)	11	A-117
10-073S-3701	Screw(M3×L10)	73	T-33
10-073S-3701	Screw(M3×L10)	73	T-50
10-073S-3701	Screw(M3×L10)	75	T-60
11-001A-PT10	Base Foot Switch	71	S-16
11-001S-PT10	Ending Bushing	71	S-20
11-002M-PT10	Sponge	71	S-24
11-002S-5050	Screw(ST3×L8)	77	U-8
11-003A-PT10	Cover Foot Switch	71	S-21

Parts No.	Name of Parts	Page	Ref.No.
11-1000-PT11	One Step Stroke	71	S-17
12-011A-PT11	Foot Switch Ass'y	71	S-15
12-115C-SW70	Fuse(15A)	69	R-14
15015SC-7113	Screw(M4×L10)	33	I-34
15-026M-1000	Cable Tie	77	U-10
16-016A-SC53	IC AT24C04-10PU-2.7	75	T-85
16-103A-SC53	IC-GAL22V10D-25LPN	75	T-86
40-224A-300G	Thread Tension Adjusting Shaft	57	N-2
49-018A-12HA	Felt	63	O-60
91-001C-BT10	Urethane Washer	75	T-76
91-001C-PT10	Table Washer	75	T-77
91-002S-1067	Screw Nail	79	V-35
91-020A-300G	Pin Set	69	R-18
AAR-PS000900	Air Solenoid Valve ASM (A)	65	P-12
AAR-PS001000	Air Solenoid Valve ASM (B)	65	P-18
AAR-PS001100	Filter Regulator ASM	65	P-3
ACT-PS000100	Cutter Pipe(Ass'y)	43	K-54
ALP-PS000100	Looper Link Ass'y	55	M-1
ALP-PS000200	Cam Lever Ass'y	55	M-13
ALT-PS000100	LTT Link Lever	25	F1-38
AMB-PS001700	Lower Thread Guide Pipe A	57	N-42
AMB-PS001800	Gimp Thread Guide Pipe B Ass'y	59	N-65
AMB-PS001900	Gimp Thread Guide Pipe A Ass'y	59	N-63
ANB-PS000101	Needle Bar Driving Gear Ass'y	17	C-44
ANR-PS000100	Idler Bracket(D) Ass'y	31	H-12
ANR-PS000200	Idler Bracket(U) Ass'y	31	H-15
ANR-PS000300	Needle Bar Rocking Pulley Ass'y	31	H-6
AS-000267-00	Needle Bar Rocking Shaft Ass'y	31	H-18
AS-000305-01	LTT Link Lever(Ass'y)	27	F2-19
AS-000351-00	Air Solenoid Valve ASM (E)	85	X-51
AS-000375-02	Roller Cam Lever(Ass'y)	55	M-27
AS-000377-00	Lower Thread Tension Adjusting(Ass'y)	49	L-64
AS-000382-00	Air Pressure Ass'y	65	P-37
AS-001290-00	Air Solenoid Valve ASM.	79	V-29
AS-001521-00	Air Pressure Ass'y	65	P-38
AS-001614-00	Air Solenoid Valve ASM(D)	83	W-64
AS-001622-00	Cloth Feed Air Cylinder Ass'y	81	W-18
AS-005459-00	Needle Guide Support Ass'y	49	L-63
AS-007503-00	Lower Thread Trim Arm Ass'y	25	F1-50
AS-007506-00	Moving Mes C(L, R)Ass'y	27	F2-25
AS-007507-00	Bracket for Upper Thread Trimmer Ass'y	53	L3-93
AST-PS000100	Gas Spring Ass'y For Head	11	A-70
ATA-PS001401	Thread Tension Adjusting Ass'y	57	N-1
ATA-PS001500	Sub Thread Tension Adjusting Ass'y	57	N-16
ATH-PS000200	Thread Take-up Lever (Ass'y)	19	C-60
AYF-PS000400	Y-Feed Shaft Ass'y	33	I-57
BD-000203-07	DDC Board	73	T-28
BD-000206-08	Main Board	73	T-53
BD-000206-09	Main Board	73	T-53
BD-000314-10	Step Board	73	T-37
BD-000314-11	Step Board	73	T-37
BD-000314-12	Step Board	73	T-37
BD-000317-05	O/P Board	77	U-3
BD-000317-06	O/P Board	77	U-3
BD-000317-07	O/P Board	77	U-3
BD-000317-08	O/P Board	77	U-3
BD-000325-18	Digital Board	73	T-30
BD-000325-19	Digital Board	73	T-30
BD-000325-20	Digital Board	73	T-30
BD-000326-00	Backplane Board	73	T-21
BR-000004-00	Bearing	81	W-38
BR-000082-00	Bearing	19	C-69

Parts No.	Name of Parts	Page	Ref.No.
CA-000243-00	Pneumatic I/O Cable	83	W-73
CA-000708-00	Operation Cable	77	U-9
CA-000710-00	Cable	65	P-39
CA-000721-00	Cable	65	P-40
CA-000722-00	Pneumatic I/O Cable	65	P-34
CA-000723-00	Cutter Sensor(Ass'y)	43	K-44
CA-000725-00	Cable	25	F1-51
CA-000726-00	Cable	71	S-26
CA-000727-00	Cable	65	P-36
CA-000730-00	Cable	11	A-131
CA-000730-00	Cable	35	I-80
CA-000968-00	Lower Shaft Sensor(Ass'y)	21	D-24
CA-000968-00	Needle Bar Rocking Sensor	31	H-30
CA-000968-00	X-Feed Sensor	33	I-28
CA-000968-00	Y-Feed Sensor	35	I-70
CA-002911-00	Jumper Cap(Red)	75	T-88
CA-00342-00	SMPS Connecting Cable1	75	T-78
CA-00343-00	SMPS Connecting Cable2	75	T-79
CAB-AA001401	Arm	9	A-1
CAB-AB001104	Bed	9	A-2
CAB-BA000101	Base	9	A-3
CAC-JB000100	Oiler	69	R-5
CAC-JB000200	Bottle Of Oil	69	R-19
CAC-MA000100	Head Cover	69	R-17
CAC-MH000100	Accessory Bag	69	R-26
CAR-BB000300	Manifold Bracket	65	P-1
CCP-BB001300	Spring Hook For Presser Plate(L)	37	J-31
CCP-BB001400	Spring Hook For Presser Plate(R)	37	J-32
CCP-BF000200	Shaft Holder For Clamp Lever Shaft	39	J1-55
CCP-BF000200	Shaft Holder For Clamp Lever Shaft(R)	41	J2-55
CCP-BJ001700	Cloth Guide(L)	39	J1-50
CCP-BJ001700	Cloth Guide (R)	41	J2-50
CCP-BJ001800	Cloth Guide(R)	39	J1-45
CCP-BJ001800	Cloth Guide(R)	41	J2-45
CCP-BJ001900	Cover For Slide Block	39	J1-53
CCP-BJ001900	Cover For Slide Block	41	J2-53
CCP-BJ002000	Work clamp Plate(L)	39	J1-70
CCP-BJ002100	Work Clamp Plate(R)	39	J1-64
CCP-BL001200	Clamp Arm(L)	39	J1-67
CCP-BL001300	Clamp Arm(R)	39	J1-61
CCP-BM000300	Clamp Cylinder Rod	37	J-28
CCP-CD000601	Slide Block For Cloth Opening	39	J1-52
CCP-CD000601	Slide Block For Cloth Opening	41	J2-52
CCP-CM001600	Clamp Driving Lever	37	J-34
CCP-CM001700	Clamp Lever B	37	J-37
CCP-CM001800	Clamp Lever(L)	39	J1-65
CCP-CM001800	Clamp Lever(L)	41	J2-70
CCP-CM001900	Clamp Lever(R)	39	J1-59
CCP-CM001900	Clamp Lever(R)	41	J2-58
CCP-KC000600	Shaft For Clamp Driving Lever	37	J-36
CCP-KC000700	Cylinder Support Shaft	37	J-26
CCP-KC000800	Shaft For Clamp Lever	39	J1-57
CCP-KC000800	Shaft For Clamp Lever(R)	41	J2-56
CCP-LB000100	Cover Plate(L)	39	J1-49
CCP-LB000200	Cover Plate(R)	39	J1-44
CCT-BB000300	Cutter Bracket	43	K-30
CCT-BB000400	Cutter Sensor Bracket	43	K-46
CCT-BF000201	Cutter Holder	43	K-33
CCT-BJ000300	Cutter Sensor Plate	43	K-41
CCT-BJ000400	Cutter Bracket Guide	43	K-52
CCT-BJ000500	Cutter Stopper Plate	43	K-35
CCT-BJ000600	Cutter Adjusting Plate	43	K-49

Index

Parts No.	Name of Parts	Page	Ref.No.	Parts No.	Name of Parts	Page	Ref.No.	Parts No.	Name of Parts	Page	Ref.No.
CCT-BL000100	Hammer Presser	43	K-2	CLB-JL003900	Oil Felt For Arm	61	O-6	CLT-BJ000300	Lower Thread Guide Plate	25	F1-8
CCT-BM000101	Cutter Cylinder Rod	43	K-21	CLB-JN000100	Oil Gauge	61	O-12	CLT-BJ000400	Spring Plate For Fixed Mes(U)	25	F1-10
CCT-CA000100	Link A	43	K-11	CLP-BA000100	Base For Spreader Link	47	L-16	CLT-BJ000500	Spring Plate For Fixed Mes(D)	25	F1-11
CCT-CA000200	Link C	43	K-14	CLP-BA000200	Looper Base	47	L-1	CLT-BJ000600	Lower Thread Retainer	25	F1-27
CCT-CM000100	Cutter Lever	43	K-1	CLP-BB000100	Ls Holder Bracket	47	L-27	CLT-BJ000700	Thread Nipper(U)	25	F1-13
CCT-FZ000100	Cutter Lever Cover	43	K-56	CLP-BB000200	Needle Guide Support	47	L-38	CLT-BJ000800	Thread Nipper(M)	25	F1-14
CCT-KC000100	Cutter Lever Shaft	43	K-7	CLP-BB000300	Moving Mes Bracket	51	L1-65	CLT-BJ000900	Thread Nipper(L)	25	F1-16
CCT-KC000200	Cutter Cylinder Support Shaft	43	K-24	CLP-BB000400	Tension Release Claw Support	51	L1-89	CLT-CM000100	Lower Thread Trim Lever Arm	25	F1-32
CCT-KC000300	Cylinder Rod Shaft	43	K-22	CLP-BF000100	Clamp For Looper Link	47	L-11	CLT-CM000200	Low Thread Trim Arm	25	F1-20
CCT-KC000400	Link Shaft B	43	K-15	CLP-BJ000100	LS-Slide Guide	47	L-9	CLT-LA000100	Lower Thread Trim Cover Plate	25	F1-42
CCT-KC000500	Link Shaft A	43	K-17	CLP-BJ000200	Looper Driving Plate	55	M-9	CLT-NA000100	Lower Thread Trim Moving Mes	25	F1-25
CCT-KF000100	Link Shaft C	43	K-12	CLP-BJ000300	Support Plate For Lower Thread	47	L-52	CLT-NB000100	Lower Thread Trim Fixed Mes	25	F1-12
CGA-BL000100	Clamp (L)	39	J1-69	CLP-BJ000400	Presser Plate For Lower Thread	47	L-53	CMB-BB003600	Safety Plate Guide	9	A-15
CGA-BL000200	Clamp (R)	39	J1-63	CLP-BJ000500	Plate For Lower Thread Support Spring	47	L-50	CMB-BB003700	Holder For Safety Plate Cylinder	9	A-11
CGA-GA000300	Needle Plate(L)	39	J1-51	CLP-BJ000600	Spring Guide For Lower Thread	47	L-46	CMB-BG000200	Lower Thread Guide Pipe Holder	57	N-47
CGA-GA000400	Needle Plate(R)	39	J1-47	CLP-BJ000700	Plate For Thread Support	47	L-44	CMB-BJ002000	Safety Plate	9	A-16
CGA-GF000100	Cutter-38mm	43	K-40	CLP-BJ000800	Tension Release Lever Plate	51	L1-79	CMB-BJ002100	Cover For Safety Plate Guide	9	A-13
CGA-GN000100	Hammer-26mm	43	K-28	CLP-BJ000900	Tension Release Plate	51	L1-76	CMB-BQ000100	Looper Thread Guide Pipe	47	L-42
CGA-GN000200	Hammer-20mm	69	R-22	CLP-BJ000900	Tension Release Plate	53	L2-83	CMB-BQ000300	Lower Thread Guide Pipe B	57	N-46
CGA-GN000300	Hammer-38mm	69	R-23	CLP-BJ001000	Looper Tension Release Plate	51	L1-82	CMB-FC001800	Gasket For Top Cover	9	A-20
CHS-BJ000100	Switch Setting Plate	71	S-6	CLP-BJ001000	Looper Tension Release Plate	53	L2-86	CMB-FC001900	Gasket For Face Plate	9	A-8
CHS-CM000100	Hand Switch Lever(L)	71	S-8	CLP-CA000100	Link For Spreader Cam	47	L-18	CMB-HK002300	Arm Thread Guide	57	N-33
CHS-CM000200	Hand Switch Lever(R)	71	S-9	CLP-CA000200	Drive Link For Looper	47	L-13	CMB-HK002400	Upper Thread Guide C	57	N-27
CHS-LA000100	Hand Switch Cover	71	S-12	CLP-CL000100	Roller Screw For Spreader Cam Link	47	L-20	CMB-HK002500	Upper Thread Guide D	57	N-29
CL-000005-00	Collar For Stopper Block	81	W-29	CLP-CL000200	Roller For Looper Link Stud	47	L-15	CMB-HK002600	Upper Thread Guide B	57	N-25
CL-000033-00	Collar For Gimp Thread Tension Release Plate	59	N-75	CLP-CL000300	Looper Cam Roller	55	M-2	CMB-HK002700	Upper Thread Guide	57	N-31
CL-000118-00	Collar	41	J2-97	CLP-CL000400	Spreader Cam Lever	55	M-25	CMB-HK002800	Gimp Thread Guide A	57	N-49
CLB-BB000500	Oil Tank Bracket	61	O-16	CLP-CL000500	Collar For Thread Support Plate	47	L-45	CMB-HK002900	Gimp Thread Guide B	59	N-67
CLB-BG002400	Support For Oil Felt Lower Shaft	61	O-18	CLP-CM000100	Spreader Driving Lever	55	M-20	CMB-HK003000	Lower Thread Guide	57	N-44
CLB-BG002800	Felt Support	61	O-26	CLP-CM000300	Cam Lever	55	M-14	CMB-HK003300	Pin For Upper Thread Guide	57	N-21
CLB-BG002900	Wick Support For Looper Link	61	O-24	CLP-CM000400	Spreader Stopper(L)	47	L-33	CMB-HK003400	Upper Thread Guide A	57	N-23
CLB-BG003000	Support For Oil Felt Upper Shaft	61	O-1	CLP-CM000500	Spreader Stopper(R)	47	L-34	CMB-HK003500	Sub Upper Thread Adjusting Guide(U)	59	N-84
CLB-BH001000	Oil Hose Holder	61	O-41	CLP-CM000600	Bracket For Upper Thread Trimmer	51	L1-62	CMB-HK003600	Sub Upper Thread Adjusting Guide(L)	59	N-85
CLB-BH001100	Wick Holder A	61	O-35	CLP-CM000700	Tension Release Claw	51	L1-91	CMB-LA003500	Motor Cover	9	A-23
CLB-FA000100	Oil Window Rubber Ring	61	O-13	CLP-CM000801	Tension Release Lever Ass'y	51	L1-75	CMB-LA003601	Top Cover	9	A-18
CLB-JB000300	Oil Tank Ass'y	61	O-14	CLP-CM000801	Tension Release Lever Ass'y	53	L2-82	CMB-LA003700	Face Plate	9	A-6
CLB-JD000300	Oil Wick	61	O-4	CLP-DZ000100	Spreader Driving Cam	47	L-26	CMB-LA003800	Cover For Emergence Stop S/W	9	A-30
CLB-JD000300	Wick For Looper Base	61	O-33	CLP-GA000101	Throat Plate	51	L1-72	CMB-LA003900	Cover For Needle Bar Timing Belt	9	A-36
CLB-JD000300	Oil Wick	61	O-37	CLP-HG000100	Needle Guide	47	L-36	CMB-LA006700	Finger Guard	9	A-39
CLB-JD000300	Oil Wick	61	O-38	CLP-HK000100	Gimp Guide	51	L1-69	CMB-LA006800	Cover For Gimp Thread Take-Up Lever Ass'y	9	A-26
CLB-JD000300	Oil Wick	61	O-43	CLP-HM000100	Shaft For Spring Guide	47	L-49	CMB-LB003500	Bed Cover(R)	9	A-21
CLB-JD000300	Oil Wick	61	O-44	CLP-KC000100	Looper Link Support Shaft	55	M-5	CMB-LB004500	Cover For Zigzag Adjusting Lever	9	A-32
CLB-JD000300	Oil Wick	61	O-49	CLP-KC000100	Cam Lever Support Shaft	55	M-16	CMB-LD000200	Caution Sticker	13	A-134
CLB-JD000300	Oil Wick	61	O-50	CLP-KC000200	Holder Support Shaft	47	L-24	CMB-LD001700	Head Safety Warning Sticker	11	A-96
CLB-JG000300	Hose A	61	O-7	CLP-KC000300	Tension Release Lever Shaft	51	L1-86	CNB-BB000100	Support A For Needle Bar Driven Pulley	17	C-25
CLB-JG000300	Hose B	61	O-8	CLP-KC000300	Tension Release Lever Shaft	53	L2-90	CNB-BB000200	Support B For Needle Bar Driven Pulley	17	C-23
CLB-JG000300	Hose	61	O-39	CLP-KF000100	Looper Driving Shaft	47	L-5	CNB-BF000500	Holder For Needle Bar Bush(U)	17	C-54
CLB-JG000300	Hose	61	O-40	CLP-KZ000100	Spreader Link Shaft Ass'y	47	L-8	CNB-BF000600	Clamp For Needle Bar	17	C-32
CLB-JG000300	Hose	61	O-45	CLS-BB000100	Idler(Ass'y)	21	D-15	CNB-BF000600	Zigzag Clamp	29	G-23
CLB-JG000300	Hose	61	O-54	CLS-BJ000101	Lower Shaft Sensor Plate	21	D-4	CNB-BJ000400	Support Plate For Needle Bar Guide	17	C-16
CLB-JG000700	Oil Tube For Looper Base	61	O-34	CLS-BJ000300	Cover For Lower Shaft Cam	61	O-22	CNB-BN000100	Ring For Needle Bar Bush(U)	17	C-51
CLB-JJ000100	Oil Winder	61	O-11	CLS-CG000100	Idler For Upper Shaft Timing Belt	21	D-20	CNB-CA000100	Needle Bar Feed Link	17	C-34
CLB-JL000800	Rubber Cap	63	O-61	CLS-DG000100	Lower Shaft Cam	21	D-10	CNB-CA000200	Zigzag Bar Feed Link	17	C-19
CLB-JL002500	Needle Bar Felt (U)	17	C-49	CLS-KF000200	Lower Shaft	21	D-1	CNB-CA000300	Needle Bar Yoke Link	17	C-35
CLB-JL002600	Needle Bar Felt (L)	17	C-27	CLS-LA000100	Cover For Lower Shaft Pulley	21	D-9	CNB-CC000201	Needle Bar Driving Rod Ass'y	17	C-43
CLB-JL002800	Oil Felt For Upper Shaft	61	O-2	CLT-BB000100	Cylinder Support Plate For LTT	25	F1-1	CNB-CM000101	Needle Bar Driving Lever	17	C-36
CLB-JL003000	Oil Felt For Cutter Lever Shaft	61	O-51	CLT-BB000200	Fixed Mes Bracket	25	F1-4	CNB-CN000100	Needle Bar Guide	17	C-14
CLB-JL003100	Oil Felt For Lower Felt	61	O-20	CLT-BB000300	Fixed Mes Setting Bracket	25	F1-6	CNB-CR000100	Needle Bar Block	17	C-10
CLB-JL003600	Oil Felt For Looper Base	61	O-30	CLT-BB000500	Cylinder Claw For LTT	25	F1-3	CNB-HK000700	Needle Bar Thread Guide	17	C-2
CLB-JL003700	Oil Felt For Felt Support	61	O-28	CLT-BG000100	Return Spring Holder For LTT(A)	25	F1-35	CNB-HK000800	Thread Guide Plate A	17	C-6
CLB-JL003800	Oil Felt For Looper Driving Shaft	19	C-74	CLT-BJ000100	Opener	25	F1-23	CNB-HK001000	Thread Guide Plate B	17	C-7
CLB-JL003800	Oil Felt For Looper Driving Shaft	61	O-29	CLT-BJ000200	Opener Spring Plate	25	F1-21	CNB-KA000600	Needle Bar	17	C-1

Index

Parts No.	Name of Parts	Page	Ref.No.
CNB-KC000200	Shaft For Needle Bar Driving Lever	17	C-37
CNB-KH000100	Shaft For Needle Bar Driving Gear	17	C-45
CNB-LA000100	Needle Bar Guard	17	C-56
CNR-BA000100	Needle Bar Rocking Motor Base	31	H-1
CNR-BB000101	Sensor Bracket	31	H-31
CNR-CG000100	Needle Bar Rocking Idler Pulley	31	H-8
CNR-KC000100	Needle Bar Rocking Shaft	31	H-19
CPR-BD000200	Cylinder For Cloth Opening	37	J-5
CPR-BJ001000	Cover For Presser Plate	37	J-21
CPR-BJ001101	Guide Plate A	37	J-39
CPR-BJ001200	Guide Plate B	37	J-40
CPR-BJ001300	Stopper Plate For Cylinder	37	J-13
CPR-BJ001400	Stopper For Cover Plate	37	J-19
CPR-CA001200	Link A For Cloth Opening Ass'y	37	J-1
CPR-CA001300	Link B For Cloth Opening Ass'y	37	J-2
CPR-KC000900	Cylinder Shaft Ass'y	37	J-9
CST-BA000100	Oil Support	11	A-92
CST-BB001800	Bracket For Gas Spring Fixing	11	A-74
CST-BB002101	Bed Base Bracket	9	A-44
CST-CM000101	Head Support Lever Ass'y	11	A-80
CST-CM000102	Head Support Lever Ass'y	11	A-80
CST-FB000400	Fixed Bolt Support Rubber	9	A-47
CST-FB000500	Oiler Support Rubber Cap	11	A-121
CST-FB000600	Rubber Washer For Cap Screw	11	A-90
CST-FD001000	Rubber For Support Bed	11	A-61
CST-JA000900	Bed Base	9	A-43
CST-JB000100	Oiler	11	A-91
CST-LB000300	Front Cover For Bed Base	9	A-57
CST-LG001400	Table(S)	67	Q-2
CST-LH000600	Table Stand Ass'y	67	Q-3
CST-MF000100	Thread Stand Ass'y	69	R-28
CST-MF000300	Thread Stand Ass'y(For 3T)	67	Q-1
CTA-BB000200	Gimp Thread Guide Lever Bracket	57	N-51
CTA-BD000300	Spring Cover	57	N-5
CTA-BJ000200	Thread Guide Disk Presser Plate	57	N-4
CTA-BJ000500	Driving Plate For Gimp Thread Guide Lever	57	N-55
CTA-BN000200	Spring Stopper	57	N-7
CTA-CL000100	Roller For Gimp Thread Guide Lever Driving Plate	59	N-58
CTA-CM000100	Gimp Thread Guide Lever	59	N-60
CTA-CM000200	Gimp Thread Guide Driving Lever	59	N-61
CTA-HL000400	Thread Guide Disk	57	N-3
CTA-HL000500	Sub Thread Guide Disk	57	N-18
CTA-HM000600	Lower Thread Tension Disk	47	L-57
CTA-HM000700	Sub Thread Tension Adjusting Shaft	57	N-17
CTA-HM000901	Lower Thread Tension Shaft	47	L-56
CTH-CL000100	Cam Roller For Thread Take Up Lever	19	C-63
CTH-KC000100	Shaft For Thread Take Up Lever	19	C-64
CTR-BJ001100	Tension Release Cylinder Support Plate	57	N-39
CTR-CA000500	Thread Release Driving Plate	57	N-10
CTR-CA000600	Link For Thread Release Driving Plate	57	N-12
CTR-CM000100	Upper Thread Adjusting Lever(Ass'y)	57	N-14
CUS-CP000100	Hand Pulley	15	B-2
CUS-DF000100	Upper Shaft Zigzag Cam	15	B-12
CUS-KC000401	Upper Shaft	15	B-1
CUT-BJ000100	Cylinder Support Plate For UTT	23	E-16
CUT-BM000100	Cylinder Knuckle	23	E-13
CUT-BM000100	Sub Clamp Cylinder Knuckle	41	J2-93
CUT-BM000100	Thread Release Cylinder Knuckle	59	N-69
CUT-CM000100	Upper Thread Trim Lever	23	E-3
CUT-KC000100	Upper Thread Trim Lever Shaft	23	E-1
CXF-BA001500	X-Y Feed Base	33	I-1
CXF-BB001300	X-Motor Base	33	I-5

Parts No.	Name of Parts	Page	Ref.No.
CXF-BB001401	Y-Feed Shaft Holder(L)	35	I-66
CXF-BB001501	Y-Feed Shaft Holder(R)	35	I-67
CXF-BJ002401	X-Feed Sensor Bracket	33	I-29
CXF-BJ002500	Sensor Space Plate	35	I-76
CXF-KC000700	X-Feed Guide Shaft A	33	I-19
CXF-KD000100	X-Driven Gear Shaft	33	I-14
CXF-KD000200	X-Feed Guide Shaft B	33	I-22
CXF-KD000300	Y-Feed Guide Shaft	35	I-68
CXF-LB000100	Feed Base Cover(L)	33	I-2
CXF-LB000200	Feed Base Cover(R)	33	I-3
CYF-BB001500	Y-Motor Base	33	I-31
CYF-BB001601	Y-Feed Pulley Support	33	I-46
CYF-BB001700	Y-Guide Shaft Holder	33	I-54
CYF-BF000400	Y-Driving Shaft Holder	35	I-60
CYF-BJ002800	Liner Bush Stopper	33	I-25
CYF-BJ002901	Y-Feed Sensor Bracket	35	I-71
CYF-BJ003001	Y-Feed Sensor Plate	35	I-63
CYF-BJ003100	Y-Timing Belt Spacer	35	I-62
CYF-BR000100	Y-Timing Belt Holder Plate	35	I-64
CYF-KC001001	Y-Timing Pulley Shaft A	33	I-40
CYF-KC001100	Y-Timing Pulley Shaft B	33	I-49
CYF-KC001301	Y-Guide Shaft	33	I-52
CZG-BJ000600	Plate For Needle Bar Adjusting Ass'y	29	G-15
CZG-CB000200	Crank For Zigzag	29	G-9
CZG-CJ000100	Eccentric Pin For Zigzag	29	G-14
CZG-CM000500	Zigzag Lever	29	G-22
CZG-CM000600	Zigzag Fork	29	G-1
CZG-CR000100	Zigzag Connecting Bar	29	G-5-1
CZG-KZ000100	Rocker Shaft For Zigzag	29	G-16
DBS-DA007300	Needle Bar Driving Lever Brush(L)	19	C-71
DBS-DA007400	Needle Bar Driving Lever Brush(R)	19	C-72
DBS-DB000900	Bushing For Bed Hinge Shaft	11	A-77
DBS-DB001800	Needle Bar Bush(U)	17	C-53
DBS-DB001900	Zigzag Crank Shaft Bushing	29	G-18
DBS-DB002000	Bushing For LTT Lever Arm	25	F1-30
DBS-DB002000	Bushing For LTT Lever Arm	27	F2-15
DBS-DB002100	Cam Lever Bushing(B)	55	M-15
DCL-AA000301	Needle Bar Rocking Shaft Collar	31	H-25
DCL-AA001000	Upper Shaft Collar	15	B-5
DCL-AA001600	Lower Shaft Collar	21	D-2
DCL-AA001900	Collar For Needle Bar Driving Gear Shaft	17	C-47
DCL-AA002300	Collar For Needle Bar Driving Lever	17	C-39
DCL-AA002400	Collar For Head Support Lever	11	A-87
DCL-AA002500	Collar For Thread Take Up Lever Shaft	19	C-66
DCL-AA002500	Support Shaft Collar	55	M-7
DCL-AA002500	Support Shaft Collar	55	M-18
DCL-AA002700	Cutter Shaft Collar	43	K-26
DCL-AA002900	Collar For Lever Shaft	23	E-4
DCL-AB000700	Rear Bearing Bushing For Lower Shaft	21	D-13
DCL-AC000100	Collar For Needle Bar Block	17	C-20
DCL-AC000100	Collar For Zigzag Crank Shaft	29	G-20
DCL-AC000100	Clamp For Looper Driving Shaft	47	L-6
DGR-AA002000	X-Driving Gear	33	I-10
DGR-AA002100	Y-Driving Gear	33	I-36
DGR-AA002201	Y-Driven Gear	33	I-38
DGR-AA002300	X-Driven Gear(Ass'y)	33	I-12
DGR-AB000700	Upper Shaft Needle Bar Gear	15	B-14
DGR-AF000700	X-Feed Rack Gear	33	I-17
DPK-AZ000400	Cylinder Shaft Rubber Packing	37	J-11
DPK-CA000700	Oil Cap	61	O-48
DPK-CA000800	Oil Cap	61	O-46
DPK-CA000800	Oil Cap	61	O-47

Parts No.	Name of Parts	Page	Ref.No.
DPK-CA000800	Oil Cap	63	O-62
DPK-CA001100	Rubber Cap	11	A-108
DPK-CB000200	Rubber Cap	11	A-106
DPK-CB000700	Rubber Cap	11	A-107
DPK-CB000700	Rubber Cap	11	A-110
DPK-CB000801	Rubber Cap	13	A-133
DPK-CB001400	Rubber Cap For Zigzag Rocker Shaft	11	A-98
DPK-CB001500	Rubber Cap	11	A-105
DPK-CB001800	Rubber Cap E	11	A-111
DPL-BC000300	Pulley For Upper Shaft	15	B-8
DPL-BC000400	Pulley For Lower Shaft	21	D-7
DPL-BC000500	Needle Bar Driven Pulley	17	C-22
DPL-BC000600	Needle Bar Rotation Pulley (D)	31	H-20
DPL-BC000700	Needle Bar Rotation Pulley (U)	31	H-22
DPL-BC000901	Looper Base Rotation Pulley	47	L-3
DPL-BF000100	Y-Feed Timing Pulley	33	I-43
DPN-AA003200	Shaft A For Head Support Lever Ass'y	11	A-81
DPN-AA003300	Pin For Needle Bar Guide	17	C-11
DPN-AA004600	Upper Thread Tension Release Pin	57	N-9
DPN-AA004800	Guide Pin	47	L-43
DPN-AD002600	Bed Hinge Shaft	11	A-78
DPN-AD003400	Shaft B For Head Support Lever Ass'y	11	A-83
DPN-AD003500	Shaft A For Gas Spring Support	11	A-71
DPN-AD003600	Shaft A For Gas Spring Support	11	A-72
DPN-AD003700	Pin For Needle Bar Driving Lever	17	C-41
DPN-AD004100	Knuckle Pin	23	E-14
DPN-AD004100	Pin For Cylinder Rod	37	J-29
DPN-AD004100	Cylinder Knuckle Pin	41	J2-94
DPN-AD004100	Knuckle Pin	59	N-70
DPN-AD004200	Lever Moving Pin For Upper Thread Trim	23	E-6
DPN-AD004700	Guide For Spreader Compression Spring	47	L-23
DPN-AD004800	Looper Cam Roller Pin	55	M-3
DPN-BA000300	Moving Mes Return Spring Holder	49	L-61
DSC-AA002100	Plug	85	X-56
DSC-AC000500	Screw(M3xL6)	33	I-26
DSC-AC000500	Screw(M3xL3.8)	43	K-36
DSC-AC000500	Screw(M3xL6)	47	L-37
DSC-AC000500	Screw(M3xL5)	51	L1-66
DSC-AZ000100	Table Fixed Bolt	67	Q-7
DSC-BA000100	Screw(9/64" n=40)	79	V-10
DSC-BA000500	Screw(3/16" n=28)	9	A-28
DSC-BA000900	Screw(9/64" n=40, L=5.5)	51	L1-77
DSC-BA000900	Screw(9/64" n=40)	51	L1-80
DSC-BA000900	Screw(9/64" n=40)	51	L1-83
DSC-BA000900	Screw(9/64" n=40)	53	L2-66
DSC-BA000900	Screw(9/64" n=40, L=5.5)	53	L2-84
DSC-BA000900	Screw(9/64" n=40)	53	L2-87
DSC-BA000900	Screw(9/64" n=40)	57	N-26
DSC-BA000900	Screw(9/64" n=40)	61	O-3
DSC-BA000900	Felt Fixed Screw(9/64" n=40)	61	O-5
DSC-BA000900	Screw(9/64" n=40)	61	O-10
DSC-BA000900	Felt Fixed Screw(9/64" n=40)	61	O-21
DSC-BA000900	Screw(9/64" n=40)	83	W-78
DSC-BA000900	Screw(9/64" n=40)	87	X-67
DSC-BA001200	Screw(3/32" n=56, L=8.4)	25	F1-9
DSC-BA001200	Screw(3/36" n=56)	71	S-5
DSC-BA001800	Screw(9/64" n=40)	47	L-4
DSC-BB000400	Screw(11/64" n=40)	25	F1-43
DSC-BB000500	Safety Plate Fixed Screw(11/64" n=40)	9	A-17
DSC-BB001600	Screw(M3xL4)	25	F1-5
DSC-BB001700	Screw	25	F1-26
DSC-BB001700	Screw(1/8" n=40)	27	F2-10

Index

Parts No.	Name of Parts	Page	Ref.No.
DSC-BB001800	Screw(11/64" n=40)	33	I-4
DSC-BC000500	Screw A (3/32" n=56, L=3.2)	25	F1-28
DSC-BF000100	Screw (1/8" n=44)	17	C-5
DSC-BF000100	Screw (1/8" n=44, L=5)	21	D-5
DSC-BF000200	Screw(11/64" n=40)	15	B-4
DSC-BF001000	Screw(11/64" n=40)	9	A-7
DSC-BF001000	Screw(11/64" n=40)	9	A-12
DSC-BF001000	Screw(11/64" n=40)	9	A-19
DSC-BF001000	Screw(11/64" n=40)	9	A-25
DSC-BF001000	Screw(11/64" n=40)	9	A-31
DSC-BF001000	Screw (11/64" n=40)	17	C-26
DSC-BF001000	Screw (11/64" n=40)	41	J2-90
DSC-BF001000	Screw(11/64" n=40)	57	N-24
DSC-BF001000	Screw(11/64" n=40)	57	N-34
DSC-BF001000	Screw(11/64" n=40)	57	N-40
DSC-BF001000	Screw(11/64" n=40)	57	N-52
DSC-BF001000	Screw(11/64" n=40)	59	N-79
DSC-BF001000	Fixed Screw(11/64" n=40)	71	S-13
DSC-BF001300	Screw(3/32" n=56)	25	F1-36
DSC-BF001300	Screw (3/32" n=56)	39	J1-54
DSC-BF001300	Screw (3/32" n=56)	41	J2-54
DSC-BF002600	Screw (3/16" n=32)	37	J-35
DSC-BF005400	Screw(M4xL8)	55	M-21
DSC-BF007300	Screw For Oil Support Cap	11	A-89
DSC-BF007600	Set Screw For Hammer Presser Plate	43	K-3
DSC-BF007800	Screw (3/16" n=32)	37	J-38
DSC-BF008200	Screw(M2.6xP0.45)	47	L-30
DSC-BF008200	Screw(M2.6xP0.45)	47	L-35
DSC-BF008600	Cylinder Fix Screw	37	J-6
DSC-BH000100	Screw(M4xL5)	27	F2-24
DSC-BH000200	Screw(M6xL6)	23	E-2
DSC-BJ000200	Screw(11/64" n=40)	9	A-14
DSC-BJ000200	Screw(11/64" n=40)	9	A-22
DSC-BJ000200	Screw(11/64" n=40)	9	A-37
DSC-BJ000200	ScrewB(11/64" n=40)	9	A-38
DSC-BJ000200	Screw(4525)	11	A-103
DSC-BJ000200	Screw(11/64" n=40)	35	I-65
DSC-BJ000200	Screw(9/64" n=40)	35	I-75
DSC-BJ000200	Screw (11/64" n=40)	37	J-14
DSC-BJ000200	Screw (11/64" n=40)	37	J-20
DSC-BJ000200	Screw(11/64" n=40)	43	K-42
DSC-BJ000200	Screw(11/64" n=40)	43	K-55
DSC-BJ000200	Screw(11/64" n=40)	57	N-28
DSC-BJ000200	Screw(11/64" n=40)	57	N-30
DSC-BJ000200	Screw(11/64" n=40)	57	N-38
DSC-BJ000200	Screw(11/64" n=40)	57	N-45
DSC-BJ000200	Screw(11/64" n=40)	57	N-48
DSC-BJ000200	Screw(11/64" n=40)	57	N-50
DSC-BJ000200	Screw(9/64" n=40)	61	O-15
DSC-BJ000200	Screw(11/64" n=40)	61	O-17
DSC-BJ000200	Screw(11/64" n=40)	61	O-19
DSC-BJ000200	Screw(11/64" n=40)	61	O-23
DSC-BJ000200	Screw(11/64" n=40)	61	O-42
DSC-BJ000200	Screw(11/64" n=40)	79	V-24
DSC-BJ000300	Looper Base Bushing Screw(9/64" n=40)	9	A-5
DSC-BJ000300	Screw (9/64" n=40)	17	C-57
DSC-BJ000300	Screw	61	O-56
DSC-BJ000300	Screw(9/64" n=40)	79	V-13
DSC-BJ000400	Screw (11/64" n=40)	39	J1-56
DSC-BJ000400	Screw(11/64" n=40)	41	J2-67
DSC-BJ001100	Screw(9/64" n=40)	79	V-19
DSC-BJ002200	Screw B (3/32" n=56, L=2.2)	25	F1-29

Parts No.	Name of Parts	Page	Ref.No.
DSC-BJ002300	Stud ScrewB(9/64" n=40)	9	A-35
DSC-BJ002500	Screw For Cloth Guide(9/64" n=40)	39	J1-46
DSC-BJ002500	Screw For Cloth Guide(9/64" n=40)	41	J2-46
DSC-BJ002500	Screw(9/64" n=40)	51	L1-74
DSC-BJ002500	Screw(9/64" n=40)	53	L2-81
DSC-BJ002600	Screw(3/32" n=56, L=5.5)	25	F1-15
DSC-BJ002600	Screw(3/32" n=56)	25	F1-31
DSC-BJ002600	Screw(3/32" n=56)	27	F2-16
DSC-CA000900	Screw(15/64" n=28)	11	A-79
DSC-CA001800	Support Screw(M14xP1.5)	43	K-9
DSC-CA002000	Upper Thread Trim Lever Stopper	23	E-11
DSC-CB000400	Screw(1/4" n=40)	15	B-9
DSC-CB000400	Screw(1/4" n=40)	15	B-13
DSC-CB000400	Screw(1/4" n=40)	15	B-15
DSC-CB000400	Screw (1/4" n=40)	17	C-40
DSC-CB000400	Screw (15/14" n=28)	17	C-48
DSC-CB000400	Screw (1/4" n=40)	21	D-8
DSC-CB000400	Screw (1/4" n=40)	21	D-11
DSC-CB000400	Screw (1/4" n=40)	33	I-23
DSC-CB000400	Screw(15/64" n=40)	33	I-37
DSC-CB000400	Screw(15/64" n=28)	33	I-39
DSC-CB000400	Screw(1/4" n=40)	33	I-44
DSC-CB000500	Screw(15/64" n=28)	11	A-82
DSC-CB000500	Screw(15/64" n=28)	11	A-84
DSC-CB000500	Screw(15/64" n=28)	15	B-3
DSC-CB000500	Screw(15/64" n=28)	15	B-6
DSC-CB000500	Screw (15/64" n=28)	17	C-38
DSC-CB000500	Screw (15/64" n=28)	17	C-42
DSC-CB000500	Screw (15/64" n=28)	17	C-46
DSC-CB000500	Screw (15/64" n=20)	19	C-65
DSC-CB000500	Screw (15/64" n=28)	19	C-67
DSC-CB000500	Screw (15/64" n=28)	21	D-14
DSC-CB000500	Screw(15/64" n=28)	31	H-7
DSC-CB000500	Screw(15/64" n=28)	33	I-11
DSC-CB000500	Screw (15/64" n=28)	33	I-13
DSC-CB000500	Screw(15/64" n=28)	35	I-69
DSC-CB000500	Screw(15/64" n=28)	43	K-8
DSC-CB000500	Screw(15/64" n=28)	43	K-13
DSC-CB000500	Screw(15/64" n=28)	43	K-16
DSC-CB000500	Screw(15/64" n=28)	43	K-18
DSC-CB000500	Screw(15/64" n=28)	43	K-23
DSC-CB000500	Screw(15/64" n=28)	43	K-25
DSC-CB000500	Screw(15/64" n=28)	43	K-27
DSC-CB000500	Screw(15/64" n=28)	55	M-6
DSC-CB000500	Screw(15/64" n=28)	55	M-8
DSC-CB000500	Screw(15/64" n=28)	55	M-17
DSC-CB000500	Screw(15/64" n=28)	55	M-19
DSC-CB000700	Screw(M5xL6)	21	D-3
DSC-CB000700	Screw(15/64" n=28)	29	G-19
DSC-CB000700	Screw(M5)	33	I-53
DSC-CB000700	Pin Fixed Screw (M5)	37	J-10
DSC-CB000700	Screw (M5)	37	J-27
DSC-CB000700	Screw (M5)	39	J1-60
DSC-CB000700	Screw (M5)	39	J1-66
DSC-CB000700	Screw (M5)	41	J2-59
DSC-CB000700	Screw (M5)	41	J2-71
DSC-CB000700	Screw(M5xL=6)	57	N-43
DSC-CB001000	Screw(1/4" n=40)	31	H-26
DSC-FA000100	Stud Screw For Spring Support	71	S-2
DSC-FA004300	Stud Screw(11/64" n=40)	9	A-40
DSC-FA004300	Stud Screw Thread Release	57	N-11
DSC-FA004400	Stud Screw(15/64" n=28)	11	A-62

Parts No.	Name of Parts	Page	Ref.No.
DSC-FA006100	Stud ScrewA(11/64" n=40)	9	A-33
DSC-FA006400	Stud A For Zigzag Crank	29	G-7
DSC-FA006600	Stud Screw For Link Lever	25	F1-39
DSC-FA006600	Stud Screw For Link Lever	27	F2-20
DSC-FA006900	Stud Screw For Opener	25	F1-24
DSC-FA007700	Stud For Thread Release Driving Plate Link	57	N-13
DSC-FA007800	Fix Stud screw(11/64" n=40)	41	J2-84
DSC-FA007800	Stud For Upper Thread Adjusting Lever	57	N-15
DSC-FA007900	Stud For Gimp Thread Guide Lever Driving Plate	57	N-57
DSC-FA008000	Stud For Gimp Thread Guide Lever	57	N-56
DSC-FA008200	Stud Screw For Spreader Cam Link(A)	47	L-19
DSC-FA008300	Stud Screw For Spreader Cam Link(B)	47	L-21
DSC-FA008400	Stud Screw For Looper Link	47	L-14
DSC-FA009000	Stud Screw For Hand Switch Lever(11/64" n=40)	71	S-10
DSC-FA009200	Link Stud Screw(11/64" n=40)	37	J-3
DSC-FA009300	Stud Screw For Presser Plate Cover(11/64" n=40)	37	J-22
DSC-FA009400	Stud Screw For Tension Release Claw	51	L1-93
DSC-FD000400	Stud Screw For Thread Guide Plate	17	C-9
DSC-FD000700	Stud Screw For Thread Tension Spring	47	L-55
DSC-FF000600	Shaft For Thread Take-up Lever Cam Roller	19	C-61
DSC-FF000700	Lever Support Screw	23	E-9
DSC-FF000700	Pin For Work Clamp Support (M3)	39	J1-71
DSC-FF000700	Pin For Work Clamp Support(M3)	41	J2-63
DSC-GA000500	Spreader Cam Lever Roller Pin	55	M-26
DSC-GB000200	Support Pin For Zigzag	29	G-2
DSC-GC000100	Stud B For Zigzag Crank	29	G-11
DSC-HB000300	Cover Support Bar	9	A-27
DSC-HB001000	Motor Cover Support Bar	9	A-24
DSC-HD000400	Hook for Thread Take Up Lever Return Spring	17	C-58
DSC-HD000500	Spring Hook	43	K-5
DSC-HD000700	Return Spring Holder For LTT(B)	25	F1-37
DSC-HZ000200	Cutter Adjusting Screw	43	K-51
DSC-HZ000300	Adjusting Screw For Moving Pin	23	E-7
DSN-AA000700	Nut(15/64" n=28)	57	N-32
DSN-AA000900	Nut(11/64" n=40)	9	A-42
DSN-AA000900	Nut(M4)	25	F1-40
DSN-AA000900	Nut(M4)	27	F2-21
DSN-AA000900	Nut(11/64" n=40)	41	J2-85
DSN-AA000900	Nut(11/64" n=40)	71	S-3
DSN-AA000900	Nut(11/64" n=40)	71	S-11
DSN-AA001000	Nut(9/64" n=40)	57	N-22
DSN-AA001700	Nut(1/8" n=40)	41	J2-82
DSN-CD000100	Nut	57	N-8
DSN-CD000400	Nut	49	L-59
DSN-CD000400	Nut	57	N-20
DSN-CD000400	Nut	59	N-74
DSN-CY000300	Nut For Needle Bar Bush	17	C-50
DSP-AA002600	Spring For Needle Bar Guide	17	C-13
DSP-AB001200	Return Spring For Thread Take Up Lever	19	C-59
DSP-AB001300	Return Spring For Cutter Lever	43	K-48
DSP-AB001500	Return Spring For Presser Plate	37	J-33
DSP-AB001600	Lower Thread Trim Return Spring	25	F1-34
DSP-AB002100	Spring For Gimp Thread Guide Lever Driving Plate	57	N-54
DSP-AB002300	Moving Mes Return Spring	49	L-60
DSP-AB002400	Return Spring For Cloth-Opening	37	J-12
DSP-AC000500	Spring For Head Support Lever	11	A-86
DSP-AC002500	Spring For Gimp Thread Guide Lever	57	N-53
DSP-AC002600	Spring For Switch Lever	71	S-1
DSP-AC002700	Needle Guide Support Spring(L)	47	L-40
DSP-AC002800	Needle Guide Support Spring(R)	47	L-41
DSP-AC002900	Spring For Tension Release Claw	51	L1-92
DSP-AC003000	Tension Release Lever Spring	51	L1-85

Index

Parts No.	Name of Parts	Page	Ref.No.
DSP-AC003000	Tension Release Lever Spring	53	L2-89
DSP-AD001100	Spring Plate For Needle Bar	17	C-52
DSP-AD001200	Spring Plate	55	M-10
DSP-BA000800	Spring For Thread Guide Plate	17	C-8
DSP-BA000800	Thread Tension Spring	47	L-54
DSP-BA001100	Lower Thread Tension Spring	49	L-58
DSP-BA001100	Sub Thread Tension Adjusting Spring	57	N-19
DSP-BA001100	Gimp Thread Tension Adjusting Spring	59	N-73
DSP-BA001200	Thread Tension Adjusting Spring	57	N-6
DSP-BB000300	Thread Take-Up Spring	47	L-48
DWS-AA000600	Washer	11	A-76
DWS-AA000600	Washer	31	H-5
DWS-AA000600	Washer	33	I-48
DWS-AA000600	Washer	37	J-7
DWS-AA000600	Washer	57	N-41
DWS-AA000600	Washer	79	V-25
DWS-AA001100	Washer	19	C-73
DWS-AA001100	Washer	31	H-14
DWS-AA001100	Washer	31	H-17
DWS-AA001100	Washer	31	H-33
DWS-AA001100	Washer	33	I-21
DWS-AA001100	Washer	35	I-78
DWS-AA001100	Washer	37	J-15
DWS-AA001100	Washer	51	L1-78
DWS-AA001100	Washer	51	L1-81
DWS-AA001100	Washer	51	L1-84
DWS-AA001100	Washer	51	L1-87
DWS-AA001100	Washer	53	L2-85
DWS-AA001100	Washer	53	L2-88
DWS-AA001100	Washer	53	L2-91
DWS-AA001100	Washer	55	M-22
DWS-AA001100	Washer	61	O-57
DWS-AA002100	Washer	37	J-4
DWS-AA003500	Washer For Upper Shaft(A)	15	B-16
DWS-AA003600	Washer For Upper Shaft(B)	15	B-11
DWS-AA005900	Needle Bar Bush(U) Washer	19	C-70
DWS-AA006000	Washer A For Needle Bar Block	17	C-18
DWS-AA006100	Washer B For Needle Bar Block	17	C-15
DWS-AA006400	Washer For Zigzag Fork Support Pin	29	G-3
DWS-AA006500	Stud B Washer	29	G-13
DWS-AA006600	Spacer For Zigzag Crank	29	G-17
DWS-AA006700	Needle Bar Rotation Pulley (U) Washer	31	H-24
DWS-CA000100	Spring Washer	15	B-23
DWS-CA000100	Washer(φ5)	35	I-79
DWS-CA000100	Spring Washer	43	K-43
DWS-CC000100	Wave Washer	9	A-34
DWS-CC000100	Washer	9	A-41
DWS-CC000100	Washer	71	S-25
EA-000114-00	Control Box Fan	73	T-16
EA-000250-01	OP Box(Ass'y)	77	U-14
EP-000039-00	SMPS	73	T-25
EP-000207-00	Cable Holder(50mm)	75	T-89
GP-000649-02	Table Support Plate	9	A-51
GP-001083-01	Shaft For Idler	21	D-17
GP-001086-00	Bracket For Idler	21	D-16
GP-001093-00	Holder For Setting Shaft	79	V-26
GP-001149-00	Upper Thread Trimmer Moving Mes	51	L1-67
GP-001163-00	Spreader Compression Spring	47	L-22
GP-001222-00	Spreader(R)	47	L-32
GP-001223-00	Spreader(L)	47	L-31
GP-001224-00	Looper(R)	47	L-29
GP-001225-00	Looper(L)	47	L-28

Parts No.	Name of Parts	Page	Ref.No.
GP-001680-01	Looper Base Bushing	9	A-4
GP-001684-01	Sub Clamp Arm Retrn Spring	41	J2-77
GP-001685-00	Shaft For Clamp Lever(L)	41	J2-68
GP-001686-01	Sub Clamp Arm Holder Shaft	41	J2-79
GP-001687-00	Rubber Cap For Sub Clamp Arm	41	J2-76
GP-001687-00	Air Cylinder Rubber Cap	81	W-56
GP-001687-00	Air Cylinder Rub Cap	85	X-50
GP-001688-01	Shaft Holder For Clamp Lever(L)	41	J2-66
GP-001689-02	Needle Plate L3(R)	41	J2-47
GP-001690-03	Needle Plate L3(L)	41	J2-51
GP-001691-00	Clamp Arm(R)	41	J2-60
GP-001692-00	Clamp Arm(L)	41	J2-72
GP-001693-00	Arm For Sub Clamp	41	J2-75
GP-001694-00	Clamp L3(L)	41	J2-74
GP-001695-00	Clamp L3(R)	41	J2-62
GP-001696-01	Holder For Sub Clamp Arm	41	J2-78
GP-001697-00	Clamp Link Ass'y	41	J2-83
GP-001698-00	Cylinder Support Ass'y	41	J2-89
GP-001699-00	Cover Plate(L)	41	J2-49
GP-001700-00	Cover Plate(R)	41	J2-44
GP-001701-01	Hammer-S20mm	43	K-29
GP-001702-01	Hammer-S24mm	69	R-24
GP-001752-00	Clamp Link Roller	41	J2-88
GP-001753-00	Stud Screw For Roller(M4)	41	J2-86
GP-001754-00	Gimp Thread Tension Release Plate	59	N-77
GP-001755-00	Gimp Thread Guide(J)	59	N-82
GP-001756-00	Gimp Thread Tension Release Driving Lever	59	N-80
GP-001802-00	Moving Mes Driving Cam	27	F2-1
GP-001803-01	Moving Mes(L)	27	F2-2
GP-001804-01	Lower Thread Retainer(B)	27	F2-3
GP-001805-02	Moving Mes(R)	27	F2-5
GP-001806-00	Stud Screw For LTT Moving Mes	27	F2-6
GP-001807-00	Moving Mes Support	27	F2-9
GP-001808-00	Moving Mes Driving Spring(L)	27	F2-11
GP-001809-00	Moving Mes Driving Spring(R)	27	F2-12
GP-001810-00	Base For LTT Link Lever	27	F2-13
GP-001811-01	Lower Thread Trim Lever Arm	27	F2-17
GP-001814-00	Lower Thread Trim Cover Plate(B)	27	F2-23
GP-001825-00	Return Spring For Gimp Thread Tension Release Lever	59	N-76
GP-001883-00	Upper Thread Trimmer Mes(B)	53	L2-72
GP-001884-00	Stud Screw For Gimp Thread Clamp Plate	53	L2-78
GP-001886-00	Moving Mes Bracket	53	L2-67
GP-001887-00	Moving Mes Bracket Holder	53	L2-65
GP-001888-00	Gimp Guide	53	L2-74
GP-001889-01	Moving Mes Bracket Spring	53	L2-69
GP-001890-00	Gimp Thread Clamp Plate Spring	53	L2-77
GP-001891-01	Gimp Thread Clamp Plate	53	L2-76
GP-001892-01	Bracket For Upper Thread Trimmer	53	L2-62
GP-001893-02	Throat Plate(B)	53	L2-79
GP-001957-00	Mounting Plate For Cylinder	79	V-5
GP-001958-00	Sensor Bracket	79	V-17
GP-001959-00	Sensor Detecting Plate	79	V-18
GP-001960-00	Setting Plate For Cylinder	79	V-7
GP-001961-00	Setting Plate For Sensor	79	V-23
GP-001962-00	Hammer Plate(7mm)	79	V-14
GP-001963-00	Hammer Setting Lever	79	V-12
GP-001964-00	Support Plate For Cylinder	79	V-9
GP-001965-00	Cover For Needle Bar Timing Belt(B)	79	V-20
GP-002037-00	Cloth Feed Bar	81	W-1
GP-002038-00	Cloth Feed Plate(L)	81	W-2
GP-002039-00	Cloth Seting Guide(L)	81	W-4
GP-002040-00	Cloth Setting Spring Plate	81	W-7

Parts No.	Name of Parts	Page	Ref.No.
GP-002041-00	Cloth Feed Plate(R)	81	W-9
GP-002042-00	Cloth Setting Guide(R)	81	W-11
GP-002043-00	Cloth Setting Guide	81	W-14
GP-002044-00	Feed Base(L)	81	W-17
GP-002045-00	Cloth Feed Cylinder Rod	81	W-22
GP-002046-00	Cloth Feed Cylinder Rod Stud Screw	81	W-23
GP-002047-00	Feed Guide Shaft	81	W-24
GP-002048-00	Stopper Block	81	W-26
GP-002049-00	Limit Switch Setting Plate	81	W-31
GP-002051-00	Feed Moving Block	81	W-37
GP-002052-00	Cylinder Setting Bracket	81	W-40
GP-002053-00	Spring For Feed Pin	81	W-46
GP-002054-00	Guide Plate For Feed Pin	81	W-47
GP-002055-00	Cloth Feed Bar Guide(L)	81	W-49
GP-002056-00	Feed Base(L)	81	W-53
GP-002057-00	Cloth Feed Bar Guide(R)	81	W-57
GP-002058-00	Lower Thread Trim Cover Plate(C)	83	W-60
GP-002059-00	Cover For Presser Plate(B)	83	W-61
GP-002060-00	Manifold Bracket	83	W-62
GP-002115-00	Hand Switch	71	S-4
GP-002147-00	Sub Clamp Air Cylinder	41	J2-91
GP-002169-00	Threader	69	R-8
GP-002170-00	Bed Base(T) (Option)	11	A-113
GP-002171-00	Bed Base Support Rubber (Option)	11	A-114
GP-002172-00	Table(T) (Option)	67	Q-11
GP-002173-00	Thread Nipper Return Spring	85	X-16
GP-002174-00	Thread Nipper Lever Return Spring	85	X-35
GP-002175-00	Cam Lever Return Spring	85	X-34
GP-002176-00	Spring For Cam Lever Support Bracket B	85	X-43
GP-002177-00	Spring For Cylinder Support	85	X-42
GP-002178-00	Stud Screw For Thread Nipper Lever	85	X-36
GP-002179-00	Stud Screw For Cam Lever	85	X-33
GP-002180-00	Support Guide Shaft	85	X-11
GP-002181-00	Upper Thread Nipper Support Shaft	85	X-9
GP-002182-00	Support A For Support Shaft	85	X-5
GP-002183-00	Support B For Support Shaft	85	X-8
GP-002184-00	Cylinder Setting Bracket	85	X-24
GP-002185-00	Lever For Thread Nipper	85	X-19
GP-002186-00	Manifold Bracket(D)	87	X-60
GP-002187-00	Bracket A For Cam Lever Support	85	X-28
GP-002188-00	Cam Lever Ass'y For U-Thread Nipper	85	X-32
GP-002189-00	Cam Lever Support Bracket B	85	X-29
GP-002190-00	Cover(D) For Needle Bar Timing Belt	85	X-40
GP-002191-00	Support For Thread Nipper Setting Cylinder	85	X-27
GP-002192-00	Support For Upper Thread Nipper Cylinder	85	X-2
GP-002193-00	Cover For Needle Bar Timing Belt(C)	85	X-39
GP-002194-00	Bracket For Upper Thread Nipper	85	X-1
GP-002195-00	Thread Nipper A	85	X-12
GP-002196-00	Thread Nipper B	85	X-13
GP-002197-00	Support For Upper Thread Nipper	85	X-18
GP-002198-00	Thread Nipper Air Cylinder	85	X-44
GP-002199-00	Thread Nipper Setting Air Cylinder	85	X-47
GP-002200-00	Support DU-Bushing	85	X-6
GP-002201-00	Pneumatic I/O Cable	87	X-63
GP-002279-00	Hammer-36mm	69	R-30
GP-002376-00	Cylinder Auto Switch	25	F1-47
GP-002376-00	Cylinder Auto Switch	81	W-20
GP-002379-00	Cover For Gimp Thread Take-up Lever Ass'y-B	11	A-118
GP-004727-00	Sensor Ass'y	79	V-16
GP-004728-00	Photo Sensor Ass'y	79	V-21
GP-004859-00	Rotary Air Cylinder	79	V-1
GP-005223-00	Support Fot Upper Thread Presser	83	W-76

Index

Parts No.	Name of Parts	Page	Ref.No.	Parts No.	Name of Parts	Page	Ref.No.	Parts No.	Name of Parts	Page	Ref.No.
GP-005223-00	Support For Upper Thread Presser	87	X-65	PBR-AA002100	Upper Shaft Bearing(F)	15	B-7	PPP-AD000100	Air Tube(φ4)	65	P-26
GP-005224-00	Plate For Upper Thread Presser	83	W-77	PBR-AA002200	Lower Shaft Bearing(R)	21	D-12	PPP-AD000100	Air Tube(φ4)	79	V-4
GP-005224-00	Plate For Upper Thread Presser	87	X-66	PBR-AA002200	Bearing	47	L-2	PPP-AD000100	Air Tube(φ4)	83	W-72
GP-005979-00	Pneumatic I/O Cable	79	V-36	PBR-AA003000	Idler Bearing	21	D-21	PPP-AD000100	Air Tube(φ4)	85	X-46
GP-005980-00	Solenoid Valve	79	V-30	PBR-AA003000	Bearing	33	I-15	PPP-AD000100	Air Tube(φ4)	85	X-49
GP-005994-00	Cloth Feed Air Cylinder	81	W-19	PBR-AA003300	Needle Bar Rocking Shaft Bearing(U)	31	H-27	PPP-AD000200	Air Tube(φ6)	83	W-71
GP-005995-00	Feed Pin Moving Air Cylinder	81	W-42	PBR-AA003400	Needle Bar Rocking Shaft Bearing(D)	31	H-21	PPP-AD000200	Air Tube(φ6)	87	X-59
GP-005995-00	Feed Base(L) Air Cylinder	81	W-54	PBR-AA003500	Idler Pulley Bearing	31	H-9	PPP-AD000300	Air Tube(φ10)	65	P-27
GP-006004-00	Limit Switch	81	W-34	PBR-AA003700	Bearing	33	I-41	PPP-AF000200	Flug	83	W-69
GP-006012-00	Manifold Block	83	W-66	PBR-BA001400	Bearing for Needle Bar Driven Pulley	17	C-30	PPP-AG000100	Finger Valve	65	P-10
GP-006037-00	Nipple	79	V-34	PBR-BB000200	Trust Bearing	17	C-28	PPP-BA000400	Solenoid Valve	85	X-52
GP-006042-00	Shaft For Sensor Setting	79	V-28	PBR-BF000100	Needle Roller(φ4×L25)	43	K-4	PPP-BA000500	Solenoid Valve	65	P-13
GP-007198-00	SMD FET Radiator Sheet	73	T-34	PBR-BF000200	Needle Roller(φ3×L11.8)	43	K-6	PPP-BA000600	Solenoid Valve	65	P-19
GP-007203-00	Main Board Radiator	75	T-54	PBR-FA000700	X-Feed Liner Bush	33	I-24	PPP-BA000600	Air Solenoid Valve	83	W-65
GP-007346-00	Hand Switch Support Plate	81	W-36	PBR-FA000800	Y-Feed Liner Bush	33	I-55	PPP-BB000100	Manifold Block	85	X-53
GP-007711-00	Digital Board Sticker	75	T-66	PBR-GB000200	Rod End Bearing	29	G-5-2	PPP-BB000300	Manifold Block	65	P-20
GP-007713-00	Main Board Sticker	75	T-68	PBT-BC000300	Upper Shaft Timing Belt	15	B-10	PPP-BC000100	Silence	65	P-21
GP-008660-01	Cable Cover	75	T-64	PBT-BC000400	Needle Bar Rocking Timing Belt	31	H-28	PPP-BC000100	Silence	83	W-67
GP-008663-01	Lower Frame	73	T-13	PBT-BC000500	Looper Base Rocking Timing Belt	31	H-29	PPP-BC000100	Silence	87	X-58
GP-008666-01	Upper Frame	73	T-11	PBT-BF000100	Y-Feed Timing Belt	33	I-45	PPP-BC000200	Silence	79	V-31
GP-008667-00	Insulation Plate	73	T-20	PCR-AD000100	Upper Shaft Coupling	15	B-19	PPP-BD000200	Regulator	65	P-5
GP-008668-06	Digital Board Bracket	73	T-31	PMT-BH000500	Y-Feed Motor	33	I-33	PPP-BG000200	Air Presser Switch	65	P-11
GP-008670-05	Main Board Bracket	75	T-58	PMT-BH000600	X-Feed Motor	33	I-7	PPP-BH000100	Air Unit	65	P-4
GP-008671-01	Front Profile Upper	73	T-3	PN-000065-00	Opener Pin	25	F1-19	PPP-BJ000100	Bracket	65	P-6
GP-008672-01	Front Profile Lower	73	T-5	PN-000071-00	Moving Mes Bracket Pin	53	L2-68	PPP-CA000700	Safety Plate Air Cylinder	9	A-9
GP-008673-00	Rear Profile Upper	73	T-7	PN-000073-00	Feed Pin	81	W-44	PPP-CA000800	Cutter Air Cylinder	43	K-19
GP-008674-00	Rear Profile Lower	73	T-9	PN-000081-00	Thread Nipper Support Pin	85	X-14	PPP-CA000900	UTT Air Cylinder	23	E-18
GP-008701-05	SMPS Bracket	73	T-26	PN-000081-00	Lever Pin	85	X-20	PPP-CA001000	Presser Plate Air Cylinder	37	J-24
GP-010137-00	Caution Label	13	A-132	PPK-BA000100	Spacer O-Ring	15	B-18	PPP-CA001100	LTT Link Air Cylinder	25	F1-44
GP-010539-00	Gimp Thread Guide Disk	59	N-72	PPP-AA000100	Safety Plate Air Cylinder Fitting	9	A-10	PPP-CA001200	Thread Release Air Cylinder	57	N-35
GP-011455-00	Stand For OP Box	77	U-11	PPP-AA000100	Air Cylinder Fitting	23	E-19	PSC-AC000200	Screw(M4×L8)	33	I-30
GP-012617-00	Board Bracket Handle	73	T-32	PPP-AA000100	Air Cylinder Fitting A	25	F1-45	PSC-AC000200	Screw(M3×L5)	79	V-37
GP-012617-00	Board Bracket Handle	73	T-49	PPP-AA000100	Air Cylinder Fitting	41	J2-92	PSC-AC000200	Screw(M4×L10)	81	W-25
GP-012617-00	Board Bracket Handle	75	T-59	PPP-AA000100	Cutter Bracket Air Fitting	43	K-32	PSC-AC000200	Screw	81	W-27
GP-013452-01	Step Board Radiator Bracket	73	T-39	PPP-AA000100	Air Cylinder Fitting	57	N-36	PSC-AC000200	Screw(M4×L10)	81	W-32
GP-013453-01	Step Board Radiator	73	T-38	PPP-AA000100	Air Cylinder Fitting A	79	V-2	PSC-AC000200	Screw(M4×L10)	81	W-41
GP-013456-02	Step Board Bracket	73	T-48	PPP-AA000100	Hose Nipple A	79	V-32	PSC-AC000200	Screw(M4×L10)	81	W-48
GP-013457-00	Step Board Sticker	75	T-67	PPP-AA000100	Air Cylinder Fitting	81	W-21	PSC-AC000200	Screw(M4×L10)	85	X-3
GP-013459-04	Box Body	73	T-2	PPP-AA000100	Air Cylinder Fitting	81	W-43	PSC-AC000200	Screw(M4×L10)	85	X-7
GP-013461-01	Rear Cover	73	T-23	PPP-AA000100	Air Cylinder Fitting	81	W-55	PSC-AC000200	Screw(M4×L10)	85	X-25
GP-013468-01	Front Cover	77	U-2	PPP-AA000100	Air Cylinder Fitting	85	X-45	PSC-AC000200	Screw(M4×L10)	85	X-30
GP-013469-00	Rear Cover	77	U-7	PPP-AA000100	Air Cylinder Fitting	85	X-48	PSC-AC000200	Screw(M4×L10)	85	X-41
GP-013470-02	Membrane Switch	77	U-1	PPP-AA000200	Air Cylinder Fitting B	25	F1-46	PSC-AC000600	Screw (M6×L20)	29	G-10
GP-013601-00	Switch Cover	77	U-6	PPP-AA000200	Cylinder Hose Nipple	37	J-8	PSC-AC000600	Screw(M6×L20)	31	H-2
GP-013610-00	Step Board Radiator Sub Bracket	73	T-40	PPP-AA000200	Air Cylinder Fitting B	79	V-3	PSC-AC000600	Screw(M6×L20)	33	I-6
GP-013846-00	Radiator Sheet B	73	T-41	PPP-AA000200	Hose Nipple B	79	V-33	PSC-AC000600	Screw(M6×L20)	33	I-32
GP-013874-00	Voltage Sticker	75	T-70	PPP-AA000200	Hose Nipple	85	X-55	PSC-AC000800	Screw (M4×L8)	17	C-24
GP-014587-00	Upper Cover	73	T-15	PPP-AA001500	Cutter Air Cylinder Fitting	43	K-20	PSC-AC000800	Screw(M4×L10)	31	H-13
GP-014959-01	Model Mark(01)	11	A-94	PPP-AA001500	Nipple	65	P-7	PSC-AC000800	Screw(M4×L10)	31	H-16
GP-014960-01	Model Mark(02)	11	A-95	PP-AA001600	Elbow Union A	65	P-17	PSC-AC000900	Screw (M5×L15)	39	J1-62
GP-017451-00	Pause Switch(Ass'y)	9	A-29	PPP-AA001700	Elbow Union B	65	P-16	PSC-AC000900	Screw (M5×L15)	39	J1-68
GP-018205-00	CE Mark	11	A-123	PPP-AA001900	Nipple	65	P-22	PSC-AC000900	Screw(M5×L15)	41	J2-61
GP-019627-00	Upper Thread Sticker	11	A-124	PPP-AA002000	Straight	65	P-35	PSC-AC000900	Screw(M5×L15)	41	J2-73
GP-019628-00	Lower Thread Sticker	11	A-125	PPP-AA002100	Elbow Union	65	P-8	PSC-AC000900	Stopper Screw(M5×L15)	81	W-51
GP-022099-00	Spacer Spring	49	L-62	PPP-AA002200	Coupling	65	P-9	PSC-AC001200	Screw(M6×L15)	11	A-88
GP-023880-00	Hose A	43	K-59	PPP-AA002800	Half Union	83	W-68	PSC-AC001200	Screw(M6×L15)	35	I-77
GP-023883-00	Pocket	45	K-60	PPP-AA002800	Half Union	85	X-57	PSC-AC001300	Screw(M5×P0.8)	15	B-22
GP-027061-00	Fan Bracket	75	T-90	PPP-AB000100	Air Cylinder Fitting	37	J-25	PSC-AC001300	Screw(M5×L20)	21	D-18
GP-047599-00	QC Passed Sticker	75	T-69	PPP-AB000200	Speed Controller	65	P-23	PSC-AC001500	Screw(M4×L8)	31	H-32
MO-000003-00	Needle Bar Rocking Motor	31	H-3	PPP-AB000300	Presser Gauge	65	P-14	PSC-AC001700	Screw(M5×L10)	11	A-75
PBR-AA000100	Upper Shaft Bearing(R)	15	B-17	PPP-AB001100	Speed Controller	85	X-54	PSC-AC001700	Screw(M5×L10)	43	K-34
PBR-AA001300	Lower Shaft Bearing(F)	21	D-6	PPP-AB001800	Nipple	85	P-15	PSC-AC001700	Cutter Bracket Screw C(M5×L10)	43	K-39

Index

Parts No.	Name of Parts	Page	Ref.No.
PSC-AC002000	Screw(M3×L10)	11	A-93
PSC-AC003700	Screw(M5×L20)	79	V-27
PSC-AC003900	Filter Regulator ASM. Screw(M5×L10)	65	P-28
PSC-AC004100	Screw(M4×L8)	25	F1-2
PSC-AC004100	Screw(M4×L8)	25	F1-33
PSC-AC004100	Screw(M4×L8)	27	F2-18
PSC-AC004100	Screw(M4×L8)	59	N-64
PSC-AC004100	Screw(M4×L8)	71	S-7
PSC-AC004100	Screw(M4×L8)	81	W-50
PSC-AC005000	Stopper Screw A(M4×L20)	37	J-16
PSC-AC005000	Stopper Screw B(M4×L20)	37	J-17
PSC-AC006100	Screw(M5×L15)	31	H-4
PSC-AC006100	Screw(M5×L15)	33	I-18
PSC-AC006100	Screw(M5×L15)	33	I-47
PSC-AC006100	Tension Adjusting Screw(M5×L20)	33	I-51
PSC-AC006100	Screw(M5×L20)	35	I-61
PSC-AC006700	Screw(M4×L15)	9	A-58
PSC-AC006700	Screw(M4×L15)	31	H-23
PSC-AC006700	Screw(M4×L10)	33	I-8
PSC-AC006700	Screw(M4×L15)	33	I-20
PSC-AC006800	Screw(M8×L25)	9	A-45
PSC-AC006800	Bed Fixing Bolt	11	A-119
PSC-AC006900	Screw (M4×L30)	17	C-55
PSC-AC007000	Screw (M3 × L12)	17	C-33
PSC-AC007000	Screw (M3×L12)	29	G-24
PSC-AC007000	Stopper Screw(M3×L12)	51	L1-63
PSC-AC007000	Stopper Screw(M3×L8)	53	L2-63
PSC-AC007100	Screw(M4×L10)	11	A-127
PSC-AC007100	Screw(M4×L10)	23	E-17
PSC-AC007100	Screw(M4×L10)	35	I-72
PSC-AC007100	Screw(M4×L10)	41	J2-96
PSC-AC007100	Cutter Bracket Screw A(M4×L10)	43	K-37
PSC-AC007100	Screw(M4×L10)	43	K-50
PSC-AC007100	Screw(M4×L10)	43	K-53
PSC-AC007100	Screw(M4×L10)	43	K-58
PSC-AC007200	Cutter Bracket Screw B(M6×L25)	43	K-38
PSC-AC007300	Screw (M3×L12)	17	C-21
PSC-AC007300	Screw(M3×L15)	29	G-21
PSC-AC007300	Screw(M3×L12)	47	L-7
PSC-AC007400	Screw(M6×L14)	35	I-58
PSC-AC007500	Screw(M3×L6)	59	N-87
PSC-AC007600	Screw(M3×L6)	55	M-11
PSC-AC009400	Setting Screw(M4×L15)	85	X-37
PSC-AC010100	Screw(M3×L12)	81	W-35
PSC-AC010300	Stopper Screw(M3×L8)	85	X-22
PSC-AC013600	Screw(M3×L5)	79	V-15
PSC-AZ000100	Fixed Bolt(M8)	9	A-46
PSC-AZ000100	Fixed Bolt(M8)	9	A-53
PSC-BA000200	Solenoid Valve A Screw(M4×L35)	65	P-31
PSC-BA000200	Solenoid Valve B Screw(M4×L35)	65	P-32
PSC-BA000200	Manifold Block Fixing Screw(M4×L35)	83	W-70
PSC-BA000400	Screw(M3×L6)	25	F1-7
PSC-BA000400	Screw(M3×L5)	25	F1-41
PSC-BA000400	Screw(M3×L5)	27	F2-22
PSC-BA000400	Screw(M3×L6)	47	L-10
PSC-BA000400	Screw(M3×L5)	47	L-51
PSC-BA000400	Oil Felt Fix Screw(M3×L6)	61	O-31
PSC-BA000400	Screw(M3×L5)	61	O-36
PSC-BA000400	Screw(M3×L5)	79	V-8
PSC-BA000400	Screw(M3×L5)	79	V-22
PSC-BA000400	Screw(M3×L5)	81	W-8
PSC-BA000500	Screw (M3×L6)	17	C-17

Parts No.	Name of Parts	Page	Ref.No.
PSC-BA000500	Screw(M3×L6)	47	L-39
PSC-BA000500	Screw(M3×L5)	61	O-25
PSC-BA000500	Screw(M3×L3.5)	61	O-27
PSC-BA000500	Screw(M3×L6)	85	X-17
PSC-BA000600	Screw(M2×L4)	25	F1-17
PSC-BA000700	Screw(M4×L8)	43	K-47
PSC-BA000700	Screw(M4×L8)	51	L1-70
PSC-BA000700	Screw(M4×L8)	51	L1-90
PSC-BA000700	Screw(M4×L8)	53	L2-75
PSC-BA000700	Screw(M4×L8)	59	N-62
PSC-BA000700	Screw(M4×L8)	59	N-66
PSC-BA000700	Screw(M4×L8)	59	N-68
PSC-BA000700	Screw(M4×L8)	59	N-81
PSC-BA000700	Screw(M4×L8)	59	N-83
PSC-BA000800	Screw(M5×L12)	47	L-12
PSC-BA000800	Screw(M5×L12)	47	L-17
PSC-BA000900	Screw(M4×L14)	47	L-47
PSC-BB000700	Guide Plate Screw(M3×L6)	37	J-41
PSC-BB000700	Screw For Needle Plate(M3×L6)	39	J1-48
PSC-BB000700	Screw(M3×L6)	41	J2-48
PSC-BB000700	Screw(M3×L6)	81	W-3
PSC-BB000700	Screw(M3×L6)	81	W-10
PSC-BF000200	Screw(11/64" n=40)	83	W-79
PSC-CB000100	Screw(M6×L=8)	15	B-20
PSC-CB000100	Screw(M6×L6)	47	L-25
PSC-CB000100	Screw(M6×L6)	55	M-4
PSC-CB000200	Screw (M4×L4)	17	C-12
PSC-CB000200	Screw(M4×L4)	23	E-5
PSC-CB000200	Screw(M4×L4)	41	J2-98
PSC-CB000200	Screw(M4×L4)	81	W-30
PSC-CB000200	Screw(M4)	85	X-10
PSC-CB001000	Adjusting Screw For Spreader Driving Lever	55	M-23
PSC-CB001200	Stopper Screw(M3×L10)	51	L1-73
PSC-CB001200	Stopper Screw(M3×L10)	53	L2-80
PSC-DA000100	Screw Nail	65	P-2
PSC-DA000100	Bracket Fixing Screw Nail	83	W-63
PSC-DA000100	Bracket Fixing Screw Nail	87	X-61
PSC-DD000200	Screw	69	R-27
PSN-AA000200	Nut (M5)	19	C-62
PSN-AA000200	Stopper Nut(M5×P0.8)	23	E-12
PSN-AA000200	Connecting Bar Nut(M5)	29	G-6
PSN-AA000200	Nut(M6×P1)	29	G-8
PSN-AA000200	Nut(M5)	55	M-28
PSN-AA000200	Nut(M5)	65	P-30
PSN-AA000400	Nut(M8×P1.25)	29	G-4
PSN-AA000500	Nut(M8)	9	A-50
PSN-AA000500	Nut(M8)	9	A-56
PSN-AA000500	Nut(M8)	67	Q-10
PSN-AA000600	Nut (M6×P1.0)	19	C-68
PSN-AA000600	Nut(M6×P1)	29	G-12
PSN-AA000700	Nut(M5)	81	W-52
PSN-AA001500	Nut(M4)	11	A-60
PSN-AA001500	Nut	41	J2-87
PSN-AA001500	Nut(M4)	55	M-24
PSN-AA001500	Nut(M4)	59	N-59
PSN-AA001600	Nut(M14×P1.5)	43	K-10
PSN-AA001800	Nut(M3.5×P0.6)	23	E-8
PSN-AA001900	Nut(M3×P0.5)	23	E-10
PSN-AA001900	Nut (M3)	39	J1-73
PSN-AA001900	Nut (M3)	41	J2-65
PSN-AA001900	Stopper Nut(M3)	51	L1-64
PSN-AA001900	Stopper Nut(M3)	53	L2-64

Parts No.	Name of Parts	Page	Ref.No.
PSN-AA002000	Nut(M2)	25	F1-18
PSN-AA002300	Nut(M4)	27	F2-7
PSN-AA002300	Nut (M4)	37	J-18
PSN-AA002300	Nut(M4)	51	L1-71
PSN-AA002300	Nut(M4)	85	X-38
PSN-AA002400	Stopper Nut(M3)	85	X-23
PSR-AA000300	C-Ring(φ12)	21	D-23
PSR-AA000300	C-Ring(φ12)	81	W-39
PSR-AA000500	C-Ring(φ10)	31	H-11
PSR-AA000600	C-Ring(φ19)	33	I-56
PSR-AB000600	C-Ring(φ28)	21	D-22
PSR-AB000600	C-Ring(φ28)	33	I-16
PSR-AB000700	C-Ring(φ26)	31	H-10
PSR-AB000800	C-Ring(φ16)	33	I-42
PSR-AC000200	E-Ring	23	E-20
PSR-AC000300	E-Ring(φ4)	23	E-15
PSR-AC000300	E-Ring(φ4)	37	J-30
PSR-AC000300	E-Ring(φ4)	41	J2-95
PSR-AC000300	E-Ring(φ4)	59	N-71
PSR-AC000400	E-Ring(φ3)	51	L1-88
PSR-AC000400	E-Ring(φ3)	53	L2-92
PSR-AC000500	E-Ring(φ6)	33	I-50
PSR-AD001300	E-Ring(φ2)	85	X-15
PSR-AD001300	E-Ring(φ2)	85	X-21
PSR-AG000100	G-Ring (φ5)	39	J1-58
PSR-AG000100	G-Ring (φ5)	41	J2-57
PSR-AG000100	G-Ring (φ5)	41	J2-69
PSR-AG000200	G-Ring(φ8)	11	A-73
PTC-AG000100	Tie	61	O-59
PTC-AG000100	Cable Tie(M)	69	R-21
PTC-AG000200	Tie	61	O-55
PTC-AG000200	Cable Tie(S)	69	R-20
PTC-AG000200	Cable Tie(S)	79	V-39
PTC-AG000200	Cable Tie(S)	83	W-75
PTC-AG000200	Cable Tie(S)	87	X-64
PTC-AH000100	Code Holder(5N)	57	N-37
PTC-AH000100	Cable Holder(5N)	61	O-58
PTC-AH000100	Code Holder(5N)	79	V-40
PTC-AH000100	Code Holder(5N)	83	W-74
PTC-AH000200	Code Holder(5N)	35	I-74
PTC-AH000400	Code Holder(10N)	11	A-102
PTC-AH000500	Code Holder(3N)	43	K-57
PTC-AH000500	Code Holder(3N)	61	O-9
PTL-AB000100	L-Shaped Wrench(2mm)	69	R-9
PTL-AB000200	L-Shaped Wrench(5mm)	69	R-13
PTL-AB000300	L-Shaped Wrench(2.5mm)	69	R-10
PTL-AB000400	L-Shaped Wrench(4mm)	69	R-12
PTL-AB000500	L-Shaped Wrench(3mm)	69	R-11
PTL-BA000100	Driver(L)	69	R-1
PTL-BA000200	Driver(M)	69	R-2
PTL-BA000200	Driver(S)	69	R-3
PTL-CB000100	Spanner	69	R-4
PWS-AA000200	Washer	11	A-59
PWS-AA000200	Washer	25	F1-48
PWS-AA000200	Washer	33	I-9
PWS-AA000200	Washer	33	I-35
PWS-AA000200	Washer	35	I-73
PWS-AA000200	Washer	61	O-32
PWS-AA000400	Washer	15	B-24
PWS-AA000400	Washer	21	D-19
PWS-AA000400	Washer	41	J2-99
PWS-AA000400	Washer	59	N-78

Index

Parts No.	Name of Parts	Page	Ref.No.	Parts No.	Name of Parts	Page	Ref.No.	Parts No.	Name of Parts	Page	Ref.No.
PWS-AA000400	Washer	59	N-88								
PWS-AA000400	Washer	65	P-29								
PWS-AA000400	Washer	71	S-14								
PWS-AA000900	Washer	81	W-6								
PWS-AA000900	Washer	81	W-13								
PWS-AA000900	Washer	81	W-16								
PWS-AA000900	Washer	83	W-59								
PWS-AA000900	Washer	83	W-80								
PWS-AA001000	Washer	79	V-11								
PWS-AA001000	Washer	79	V-38								
PWS-AA001000	Washer	81	W-28								
PWS-AA001000	Washer	81	W-33								
PWS-AA001000	Washer	81	W-45								
PWS-AA001000	Washer	85	X-26								
PWS-AA001000	Washer	85	X-31								
PWS-AA001700	Washer	9	A-48								
PWS-AA001700	Washer	9	A-54								
PWS-AA001700	Washer	11	A-63								
PWS-AA001700	Fixing Bolt Washer (Option)	11	A-116								
PWS-AA001700	Washer	67	Q-8								
PWS-AA001900	Washer	11	A-120								
PWS-AA001900	Washer	59	N-86								
PWS-AA002000	Trust Bearing Washer	17	C-29								
PWS-CA000100	Spring Washer	33	I-27								
PWS-CA000100	Spring Washer	55	M-12								
PWS-CA000600	Spring Washer	35	I-59								
PWS-CA000900	Spring Washer	85	X-4								
PWS-CA001500	Spring Washer	9	A-49								
PWS-CA001500	Spring Washer	9	A-55								
PWS-CA001500	Spring Washer	67	Q-9								
PWS-CF000100	Band Washer	39	J1-72								
PWS-CF000100	Band Washer	41	J2-64								
PWS-CF000200	Band Washer	37	J-23								
SC-000055-00	Bed Base Fixing Bolt (Option)	11	A-115								
SC-000165-00	Stopper Screw(1/8" n=40)	41	J2-81								
SC-000177-00	Spring Fix Screw(3/32" n=56, L=10)	53	L2-70								
SC-000226-00	Screw(3/32" n=56)	25	F1-22								
SC-000226-00	Screw(3/32" n=56)	51	L1-68								
SC-000226-00	Screw(3/32" n=56)	53	L2-73								
SC-000273-00	Screw(3/32" n=56, L=2)	27	F2-4								
SC-000326-00	Screw(M4×L4)	81	W-5								
SC-000326-00	Screw(M4×L4)	81	W-12								
SC-000327-00	Screw(M4×L5)	81	W-15								
SC-000327-00	Screw(M4×L5)	83	W-58								
SC-000410-00	Screw(M4×L12)	77	U-12								
SC-000411-00	Screw(ST4×L16)	77	U-13								
SC-000502-00	Step Board Stud	75	T-80								
SC-000683-00	Screw(M3xL8)	75	T-91								
SC-001272-00	Screw(M4×L8)	73	T-42								
SFAM-500-005	Main Motor	15	B-21								
SN-0114-3710	Nut(3/32" n=56)	53	L2-71								
WS-000055-00	Wave Washer For Moving Washer	27	F2-8								
WS-000092-01	Thread Nipper(U) Washer	25	F1-49								
	CD Manual	69	R-31								
	Inner Box	69	R-29								
	Needle	17	C-3								
	Needle	17	C-4								
	Needle (Dox558 #18 (SCHMETZ Nm110)	69	R-7								