



PARTS BOOK

SPS/D-BH3000

모터직결형 전자 제어어식 본봉
단추구멍재봉기

Direct Drive Electronically
Controlled Lock Stitch Button

PME-131125

Information

A. Parts Book 구성

Structure of Part Book

① **A** Arm, Bed & Machine Body Mechanism
팔, 침대 및 의장품 관계

④ ⑤ ⑥ ⑦ ⑧ ⑨

Ref. No.	Parts No.	Note	Name of Parts	품명	Q'ty	Assembly No.
A-1	01-1284(-03)		Arm	어ーム	1	
A-2	01-1007(-06)		Bed	침대	1	
A-3	01-0070(-00)		Face Plate	면판	1	
A-4	01-0000(-10M)		Face Plate Gasket	면판 가스켓	1	
A-5	01-1174(-4122)		Screw(L)104*mm(2)	볼트	10	
A-6	01-1101(-1230)		Rubber Cap For Face Plate	면판 고무뚜껑	2	
A-9	01-001M(-1200)		Caution S/Screw	경고 스크류	1	
A-8	01-0197(-00)		Turn-up Lower Cover	날리기 하판	1	
A-10	01-0203(-00)		Screw(S)104*mm(2)	볼트(S)104*mm(2)	1	
A-11	01-0174(-00)		Bed Cover(L)	침대 커버(좌)	1	
A-12	01-0144(-102M)		Bed Cover(Gasket,L)	침대 커버 가스켓(좌)	1	
A-13	01-0243(-102M)		Screw(L)104*mm(2)	볼트(L)104*mm(2)	14	
A-13-1	45-0244(-102)		Washer	와셔	2	
A-14	01-0170(-00)		Bed Cover(S)	침대 커버(중)	1	
A-15	01-017M(-102M)		Bed Cover(Gasket(S))	침대 커버 가스켓(중)	1	
A-16	440211(-100M)		Tank Rubber Cap	고압 탱크 고무뚜껑	1	
A-17	01-007A(-1230)		Thread (Slide with Three Poles)	세우침 슬라이드(3극)	15Set	
A-19	01-0201(-102M)		Thread (Slide(L))	면판 슬라이드(L)	1	
A-20	01-0202(-102M)		Thread (Slide(R))	면판 슬라이드(R)	3	
A-21	01-0100(-1230)		Thread (Slide(S))	면판 슬라이드(S)	1	
A-22	01-0164(-00)		Arm Thread Guide Assy	어ーム 슬라이드 가이드(조)	1	
A-23	11-0170(-700)		Nut	너트	1	
A-24	01-0201(-102M)		Thread (Slide(S))	면판 슬라이드(S)	1	
A-25	010207(-100M)		Siscon Tank Assy	슬리콘 탱크 어셈블리(조)	15Set	
A-26	010208(-100M)		Siscon Tank	슬리콘 탱크 부품	1	
A-27	010209(-100M)		Siscon Oil Window	슬리콘 유창	1	
A-28	010240(-100M)		Siscon Part	슬리콘 부품	1	
A-29	01-1305(-00)		Part for Siscon Oil Supply	슬리콘 기름 공급 부품	1	
A-30	01-0164(-102M)		Screw(L)104*mm(2)	볼트(L)	1	
A-31	04-0241(-1230)		Arm Upper Part Rubber Cap	어ーム 상부 고무 뚜껑	2	
A-33	04-0201(-100M)		Needle Bar Rubber Cap	바늘봉 고무 뚜껑	1	
A-34	01-0431(-442L)		Rubber Cap(L)	고무뚜껑(L)	4	
A-35	44-0211(-7400)		Rubber Cap(S)	고무뚜껑(S)	7	
A-36	01-0170(-102M)		Bed Rubber	침대 고무	1	
A-37	01-0191(-00)		Welder (Sticker(M))	인쇄 스티커-중형물	1	
A-38	01-0191(-00)		M Welder (Sticker(S))	인쇄 스티커-소형물	1	
A-39	01-0192(-00)		L Welder (Sticker(L))	인쇄 스티커-대형물	1	
A-40	01-0192(-00)		K Welder (Sticker(K))	인쇄 스티커-대형물	1	
A-41	01-0211(-102M)		Welder (Sticker(M))	인쇄 스티커(중형)	2	
A-42	01-0214(-102M)		Tap Cover	탭 커버	1	
A-43	41-01A(-100M)		Siscon Winder Assy	슬리콘(조)	15Set	
A-44	41-0201(-100M)		Siscon Winder (Base Assy)	슬리콘 권취기(조)	1	
A-45	41-020A(-100M)		Siscon Winder (Shaft)	슬리콘 권취기 부품	1	
A-46	01-0201(-100M)		Screw(S)	볼트(S)	1	
A-47	01-0202(-100M)		Screw(S)	볼트(S)	1	
A-48	41-020B(-100M)		Siscon Winder	슬리콘 권취기	1	
A-49	01-0104(-500T)		Screw(L)104*mm(2)	볼트(L)	2	
A-50	41-020C(-100M)		Siscon Winder Action Ring	슬리콘 권취기 링	1	
A-51	41-020D(-100M)		Siscon Winder (Rubber Ring)	슬리콘 권취기 고무링	1	
A-52	41-0210(-100M)		Siscon Winder (Screw)	슬리콘 권취기 볼트	1	
A-53	41-0211(-100M)		Siscon Winder Adjusting Plate	슬리콘 조정판	1	
A-54	01-0130(-1230)		Screw(L)104*mm(2)	볼트(L)	1	
A-55	01-017M(-102M)		Washer	와셔	1	
A-56	41-0212(-100M)		Siscon Winder Lower (Shaft)	슬리콘 권취기 하축	1	
A-57	41-0214(-100M)		Siscon Winder Adjusting Term	슬리콘 조정판	1	
A-58	010215(-4113)		Screw(M)104*mm(2)	볼트(M)	1	

Note: P= Heavy Material(중형물), M=Medium Material(중형물), M= Pneumatic Heavy Material(공압식 중형물)
L= Light Material(대형물), K=Roll Material(롤트), EL=Large Shuttle Piece(대 셔틀 폭물)

①: 관계 별 고유 코드

Unique code by mechanism

②: 관계 별 고유 명칭

Unique name by mechanism

③: 관계도

Explode view

④ Ref.No.: 파트별 고유 식별 번호

Unique identification number by part

⑤ Parts 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

⑥ Note: 공지사항 표기 및 메모

Refers to notice and memo

⑦ 품

명: 파트의 고유 품명

Name of Part: Unique name of parts

⑧ Q'ty : 파트의 수량

The number of parts

⑨ Assembly no.: 조(組) 파트의 식별 번호

Unique identification number by set part

Warning

1. 조에 속한 파트는 개별 조립 시 제품의 파손 또는 재봉 불량 발생될 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.

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- 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.

Button Holing M/C Model
단추구멍 재봉기 모델구분

MACHINE MODEL (SPS/D-BH3000 SERIES)

SPS/D-BH3000 - □

Sunstar Pattern System
썬스타 패턴 시스템

Series
시리즈

Button Holing Type 용도구분
G : General Materials 일반용
K : Knitted Materials 니트용

Button Holing S/M Model Name
단추 구멍 재봉기 명

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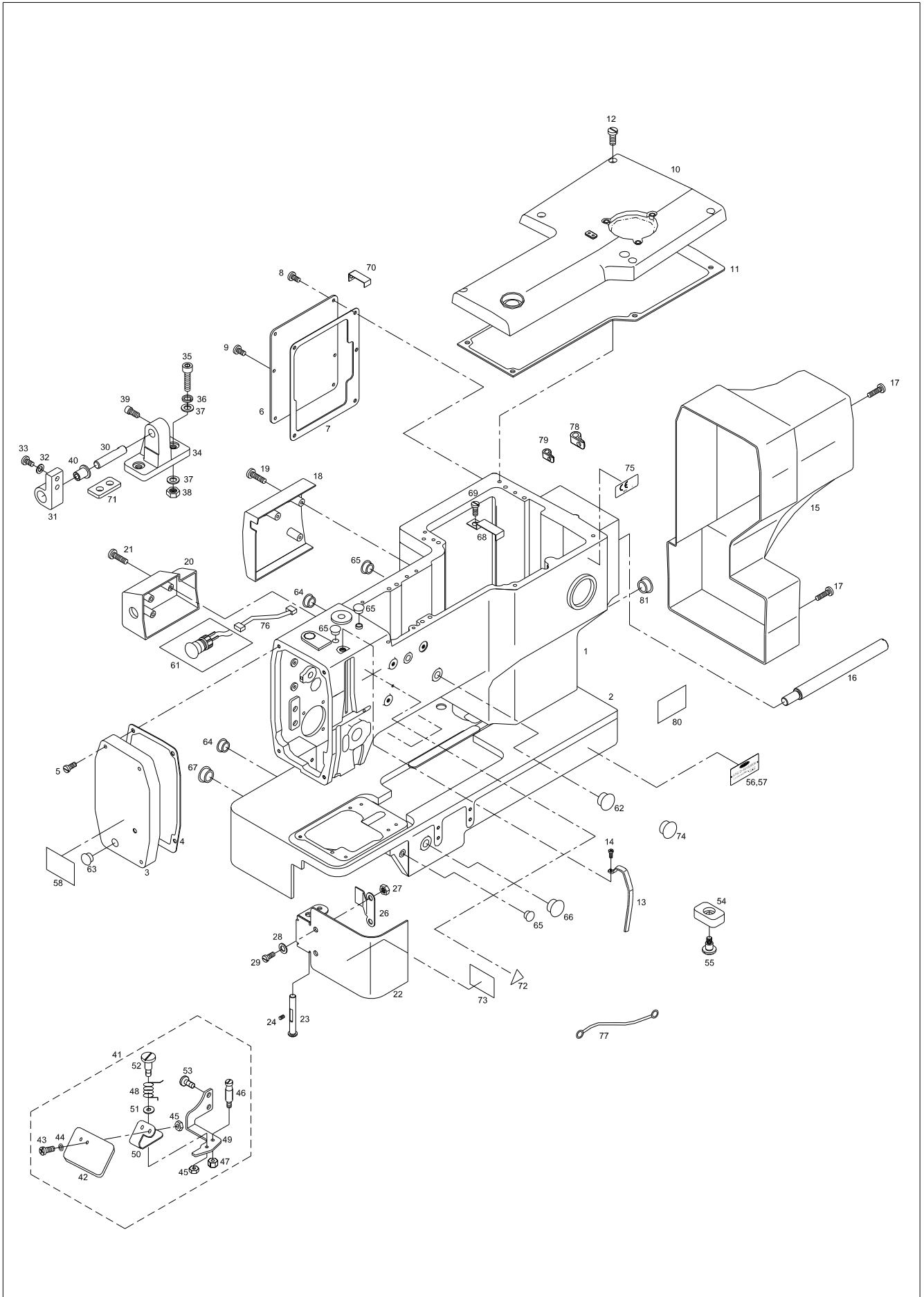
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A

Machine Body Mechanism

외장 관계

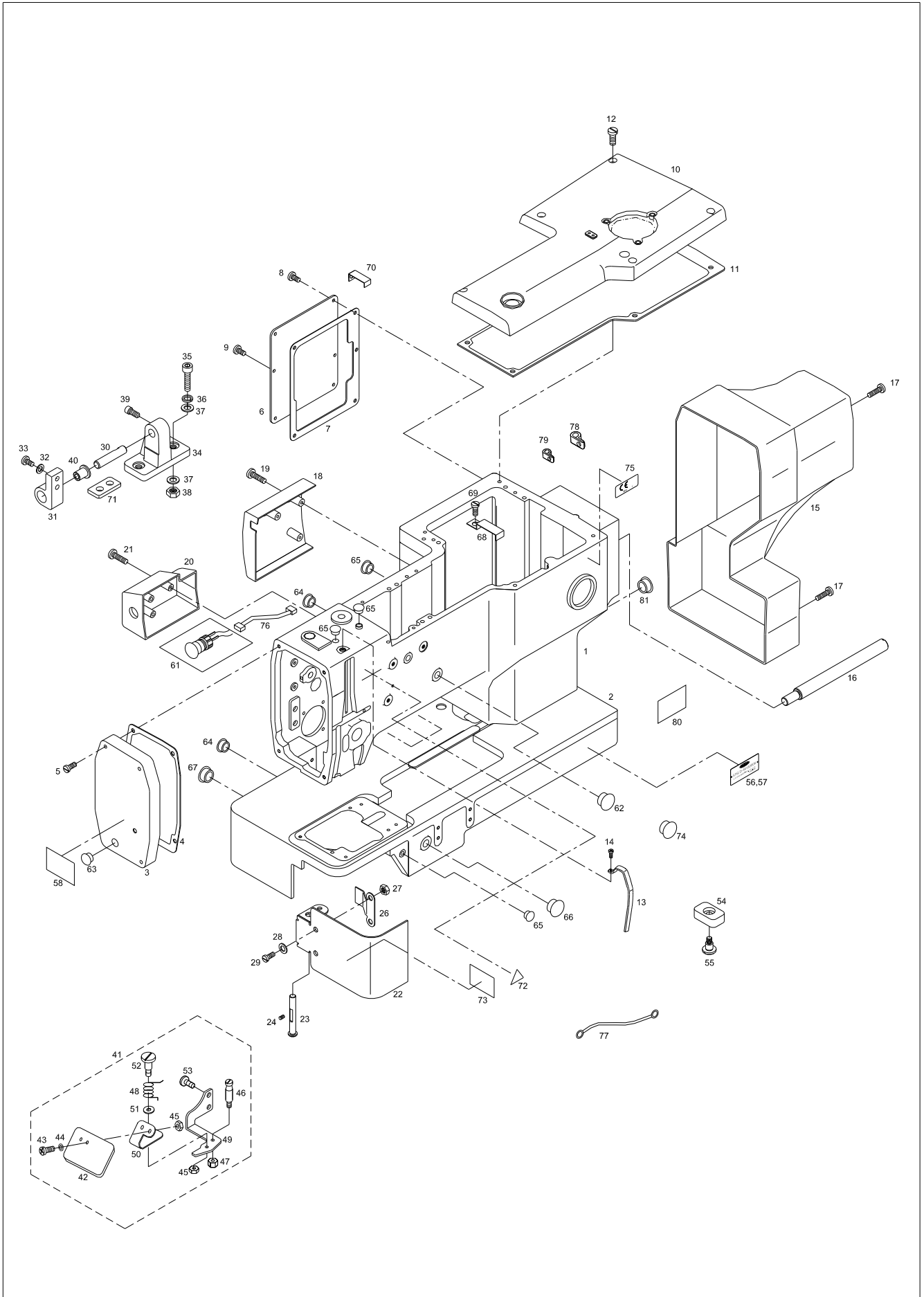


Ref. No.	Parts No.	Note	Name of Parts	품 명	Q'ty	Applied Period
A-1	CAB-AA000702		Arm	암	1	Apr.11.11
	CAB-AA000701		Arm	암	1	Jan.14.10
A-2	CAB-AB000602		Bed	베드	1	Jul.12.10
A-3	CMB-LA003101		Face Plate	면판	1	
A-4	CMB-FC001400		Face Plate Gasket	면판 가스켓	1	
A-5	DSC-BF003100		Screw (11/64", n=40)	면판 짐나사	4	
A-6	CMB-LA003000		Rear Cover	후면 커버	1	
A-7	CMB-FC001500		Rear Cover Gasket	후면 커버 가스켓	1	
A-8	DSC-BF003100		Screw (11/64", n=40)	후면커버 짐나사	2	
A-9	DSC-BJ000200		Screw (11/64", n=40)	후면 커버 짐나사 B	4	
A-10	CMB-LA002700		Top Cover	윗뚜껑	1	
A-11	CMB-FC001600		Top Cover Gasket	윗뚜껑 가스켓	1	
A-12	DSC-BF003100		Screw (11/64", n=40)	윗뚜껑 짐나사	6	
A-13	CMB-LA000800		Thread Take Up Lever Cover	실채기 커버	1	
A-14	DSC-BJ000300		Screw (9/64", n=40)	실채기 커버 짐나사	1	
A-15	CMB-LA002600		Motor Cover	모터 커버	1	
A-16	DSC-HB000900		Motor Cover Support Bar(9/32", n=40)	모터 커버 지지봉	1	
A-17	DSC-BF001200		Screw (11/64", n=40)	모터 커버 짐나사	6	
A-18	CMB-LA007000		Upper Thread Trimmer Arm Cover	상사절 암 커버	1	
A-19	DSC-BF003100		Screw (11/64", n=40)	상사절 커버 짐나사	3	
A-20	CMB-LA006900		Pause Switch Cover	비상 스위치 커버	1	
A-21	DSC-BF003100		Screw (11/64", n=40)	비상 스위치 커버 짐나사	3	
A-22	CMB-LA002800		Hook Cover	훅커버	1	
A-23	DPN-AD005300		Hook Cover Shaft	훅커버 축	1	
A-24	DSC-CA001700		Screw (15/64", n=28)	훅커버 축 짐나사	1	
A-26	DSP-AD000300		Hook Cover Spring Plate	훅커버 스프링 판	1	
A-27	DSN-AA000300		Nut (11/64", n=40)	훅커버 스프링 판 너트	2	
A-28	DWS-AA001100		Washer	훅커버 스프링 판 와셔	2	
A-29	DSC-BJ000200		Screw (11/64", n=40)	훅커버 스프링 판 짐나사	2	
A-30	DPN-AA001200		Bed Hinge Shaft	베드 힌지 축	2	
A-31	CST-BB001200		Bed Hinge Plate	베드 힌지 받침	2	
A-32	DWS-AA001500		Washer	베드 힌지 받침 와셔	4	
A-33	PSC-AC002000		Screw (M6×P1.0)	베드 힌지 받침 고정나사	4	
A-34	CST-BB001100		Bed Hinge Bracket	베드 힌지 브라켓	2	
A-35	PSC-AC001600		Bolt (M10xL70)	베드 힌지 브라켓 고정 볼트	4	
A-36	DWS-AA002000		Spring Wahser	베드 힌지 브라켓 와셔	4	
A-37	PWS-CA000300		Wahser	베드 힌지 브라켓 와셔	8	
A-38	PSN-AA000300		Nut (M10xP1.5)	베드 힌지 브라켓 고정 너트	4	
A-39	PSC-AC002900		Screw (M6×P1.0)	베드 힌지 축 짐나사	2	
A-40	CST-FF000300		Hinge Rubber	힌지 고무	2	
A-41	AMB-PS001000		Safety Plate Ass'y	안전판(조)	1Set	
A-42	CMB-BJ000900		Safety Plate	안전판	1	
A-43	DSC-BJ000200		Screw (11/64", n=40)	안전판 짐나사	2	
A-44	DWS-AA000500		Washer	와셔	2	
A-45	DSN-AA001200		Nut (11/64", n=40)	너트	3	
A-46	DSC-HD000100		Safety Plate Spring Hook	안전판 스프링 걸이	1	
A-47	DSN-AA000800		Nut	너트	1	
A-48	DSP-AC000100		Safety Plate Spring	안전판 스프링	1	
A-49	CMB-BB002200		Safety Plate Bracket	안전판 브라켓	1	
A-50	CMB-BG000100		Safety Plate Holder	안전판 홀더	1	
A-51	DWS-AA014400		Washer	안전판 홀더 와셔	1	
A-52	DSC-FA000100		Safety Plate Screw (11/64", n=40)	안전판 단나사	1	
A-53	DSC-BJ000200		Screw (11/64", n=40)	안전판(조) 짐나사	2	
A-54	CST-FD001400		Bed Support Rubber	베드 받침 고무	2	
A-55	DSC-FA003000		Bed Support Rubber Screw (11/64", n=40)	베드 받침 고무 단나사	2	
A-56	GP-009263-02	G	Model Sticker (General)	모델 스티커 (일반용)	1	Oct.19.10
A-57	GP-009264-02	K	Model Sticker (knit)	모델 스티커 (니트용)	1	Oct.19.10

A

Machine Body Mechanism

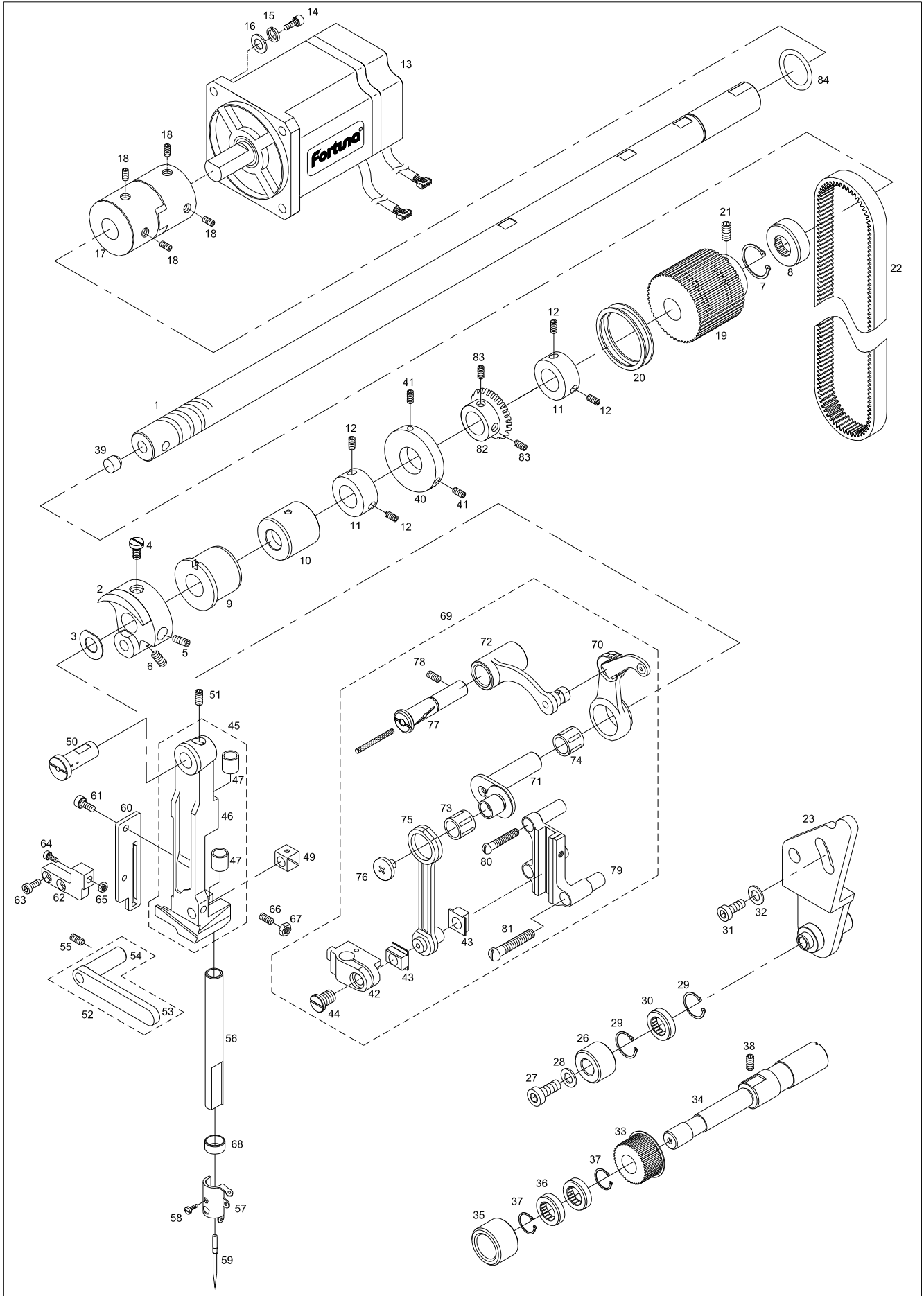
외장 관계



B

Upper Shaft Mechanism

상축 관계

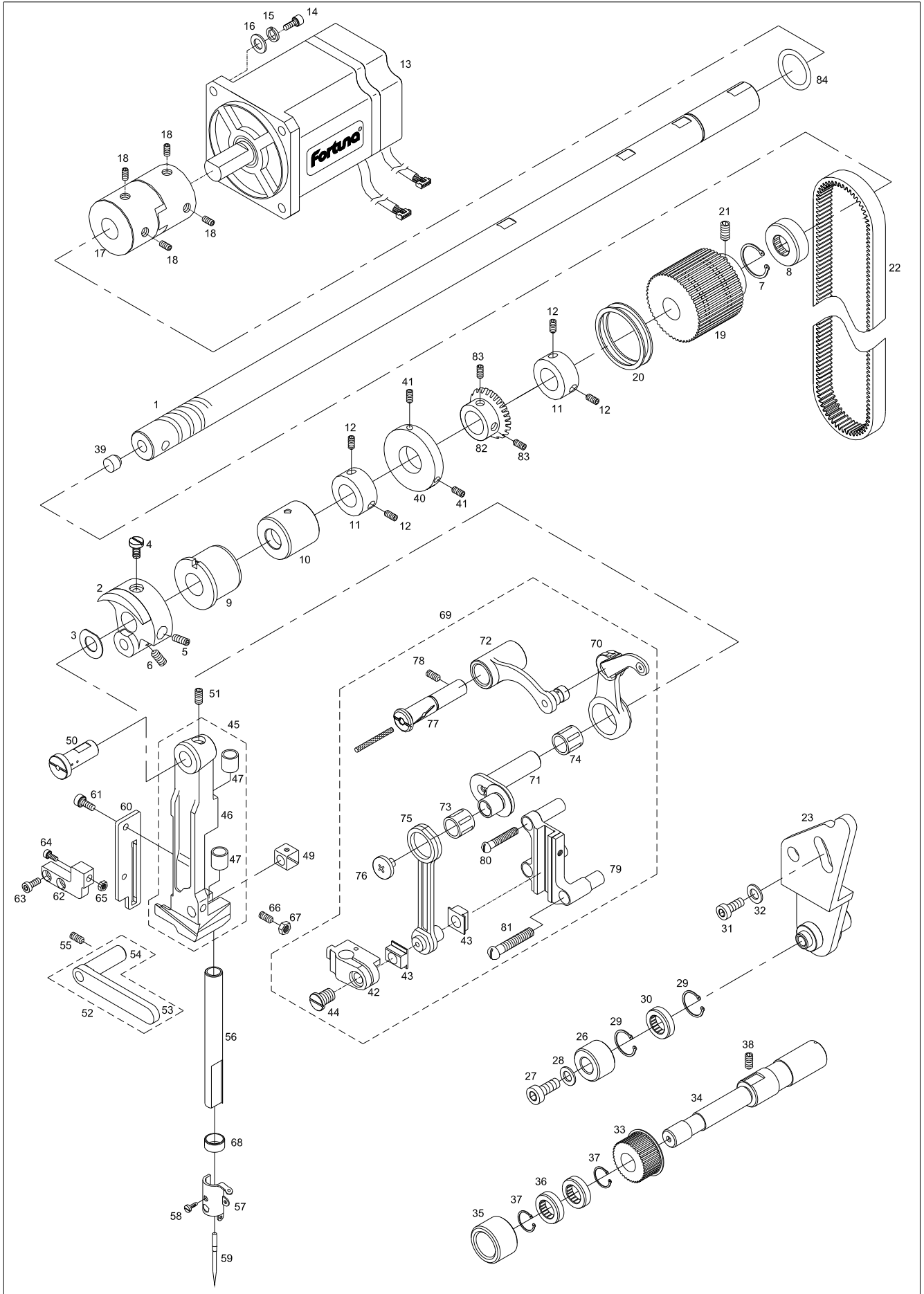


Ref. No.	Parts No.	Note	Name of Parts	품 명	Q'ty	Applied Period
B-1	CUS-KC000100		Upper Shaft	상축	1	
B-2	CUS-DA000800		Link Cam	링크 캠	1	
B-3	DWS-AA003000		Washer	링크 캠 와셔	1	
B-4	DSC-BJ000100		Screw (9/32", n=28)	링크 캠 집나사	1	
B-5	DSC-BJ000600		Screw A (15/64", n=28)	링크 캠 집나사 A	1	
B-6	DSC-CB001000		Screw B (1/4", n=40)	링크 캠 집나사 B	2	
B-7	PSR-AA000100		Upper Shaft C-Ring	상축 C-링	1	
B-8	PBR-AA000100		Upper Shaft Bearing(R) (6302ZZNR)	상축 후 베어링 (6302ZZNR)	1	
B-9	DBS-DB001502		Upper Shaft Bushing (F)	상축 전 붓싱	1	Nov.16.12
	DBS-DB001501		Upper Shaft Bushing (F)	상축 전 붓싱	1	Apr.05.11
B-10	DBS-DA007000		Upper Shaft Bushing (M)	상축 중 붓싱	1	
B-11	DCL-AA001000		Upper Shaft Collar	상축 카라	2	
B-12	DSC-CB000500		Screw (15/64", n=28)	상축 카라 집나사	4	
B-13	SFAM-500-001		Main Shaft Motor	주축 모터	1	
B-14	PSC-AC000100		Screw (M5×P0.8)	주축 모터 집나사	4	
B-15	DWS-CA000100		Spring Washer	주축 모터 스프링 와셔	4	
B-16	DWS-AA000600		Washer	주축 모터 평와셔	4	
B-17	DCR-AD000100		Upper Shaft Coupling	상축 커플링	1	
B-18	PSC-CB000100		Screw (M6×L8)	상축 커플링 집나사 (M6×L8)	4	
B-19	DPL-BD000600		Upper Shaft Timming Pulley	상축 타이밍 풀리	1	
B-20	DSR-AK000100		Upper Shaft Timming Pulley Fixing Ring	상축 타이밍 풀리 고정링	2	
B-21	DSC-CB000400		Screw (1/4", n=40)	상축 타이밍 풀리 고정나사	2	
B-22	PBT-BD000400		Upper Shaft Belt	상축 타이밍 벨트	1	
B-23	CUS-BB000200		Idler Base Ass'y	아이들러 베이스(조)	1Set	
B-26	CUS-CG000200		Idler	아이들러	1	
B-27	DSC-AA000700		Screw (1/4", n=28)	아이들러 축 집나사	1	
B-28	DWS-AA002900		Washer (09-025W-8270)	아이들러 축 집나사 와셔	1	
B-29	PSR-AB000300		Idler C-Ring (Ø30)	아이들러 C-링(호칭경30)	2	
B-30	PBR-AA006100		Idler Bearing	아이들러 베어링	1	
B-31	PSC-AC001200		Screw (M6×P1.0)	아이들러 베이스 집나사	2	
B-32	DWS-AA001500		Washer	아이들러 베이스 집나사 와셔	2	
B-33	DPL-BD000700		Idler Timming Pulley	아이들러 타이밍 풀리	1	
B-34	CLS-KF000300		Idler Timming Pulley Shaft	아이들러 타이밍 풀리 축	1	
B-35	DCL-BB000600		Idler Timming Pulley Shaft Collar	아이들러 타이밍 풀리 축 카라	1	
B-36	PBR-AA001700		Idler Pulley Bearing	아이들러 풀리 베어링	2	
B-37	PSR-AB000400		Idler Pulley C-Ring (Ø20)	아이들러 풀리 C-링 (호칭경22)	2	
B-38	DSC-CB000500		Screw (15/64", n=28)	아이들러 풀리 축 집나사	2	
B-39	DPK-CA000700		Upper Shaft Rubber Cap	상축 고무마개	1	
B-40	CUS-CF000200		Bobbin Winder Driving Wheel	실감기 구동 휠	1	
B-41	DSC-CA000600		Screw (11/64", n=40)	실감기 구동 휠 집나사	2	
B-42	CNB-BF000701		Needle Bar Holder	바늘대 잡이	1	Dec.02.10
B-43	CNB-CD000300		Needle Bar Holder Slide Block	바늘대 잡이 슬라이드 블록	2	
B-44	DSC-BA001000		Screw (11/64", n=40)	바늘대 잡이 집나사	2	
B-45	AZG-PS000200		Needle Bar Frame Ass'y	바늘대 후레임(조)	1Set	
B-46	CZG-BC000201		Needle Bar Frame	바늘대 후레임	1	Feb.15.11
B-47	DBS-DA006201		Needle Bar Frame Bushing	바늘대 후레임 붓싱	2	
B-49	CZG-CD000100		Needle Bar ZigZag Guide Block	바늘대 지그재그 안내 블록	1	
B-50	DPN-AD003800		Needle Bar Frame Shaft	바늘대 후레임 축	1	
B-51	DSC-CB000900		Screw (15/64", n=28)	바늘대 후레임 축 집나사	1	
B-52	AZG-PS000300		Needle Bar Frame Guide (Set)	바늘대 후레임 가이드 (조)	1Set	
B-53	CZG-BJ000400		Needle Bar Frame Guide	바늘대 후레임 가이드	1	
B-54	CZG-KF000100		Guide Shaft	가이드 축	1	
B-55	DSC-CB000900		Screw (15/64", n=28)	바늘대 후레임 가이드 집나사	1	
B-56	CNB-KA000700		Needle Bar	바늘대	1	
B-57	CNB-HK000900		Needle Bar Thread Guide	바늘대 실안내	1	
B-58	DSC-BF000100		Screw (1/8", n=44)	바늘대 집나사	1	
B-59	-		Needle	바늘	1	

B

Upper Shaft Mechanism

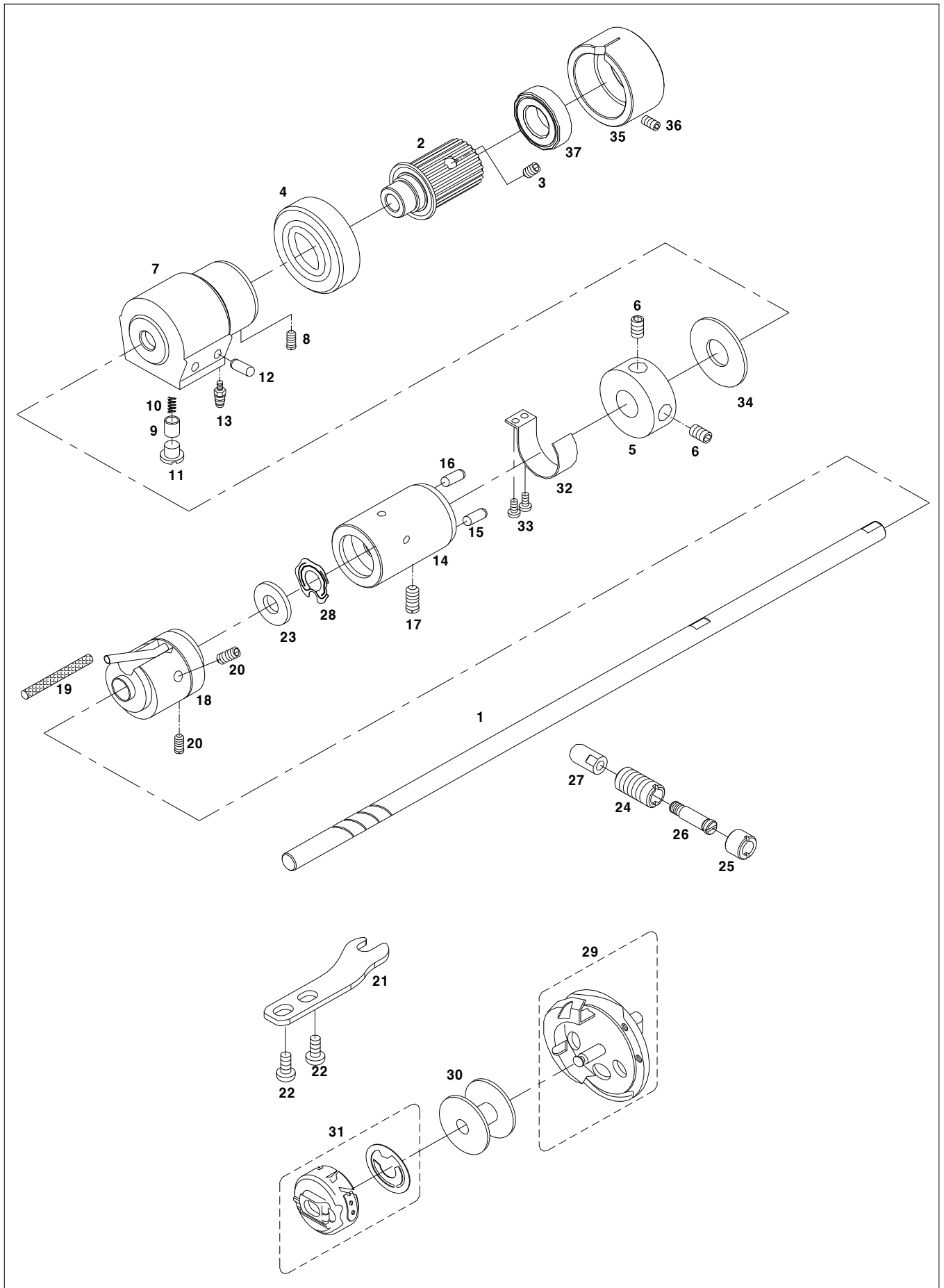
상축 관계



C

Lower Shaft Mechanism

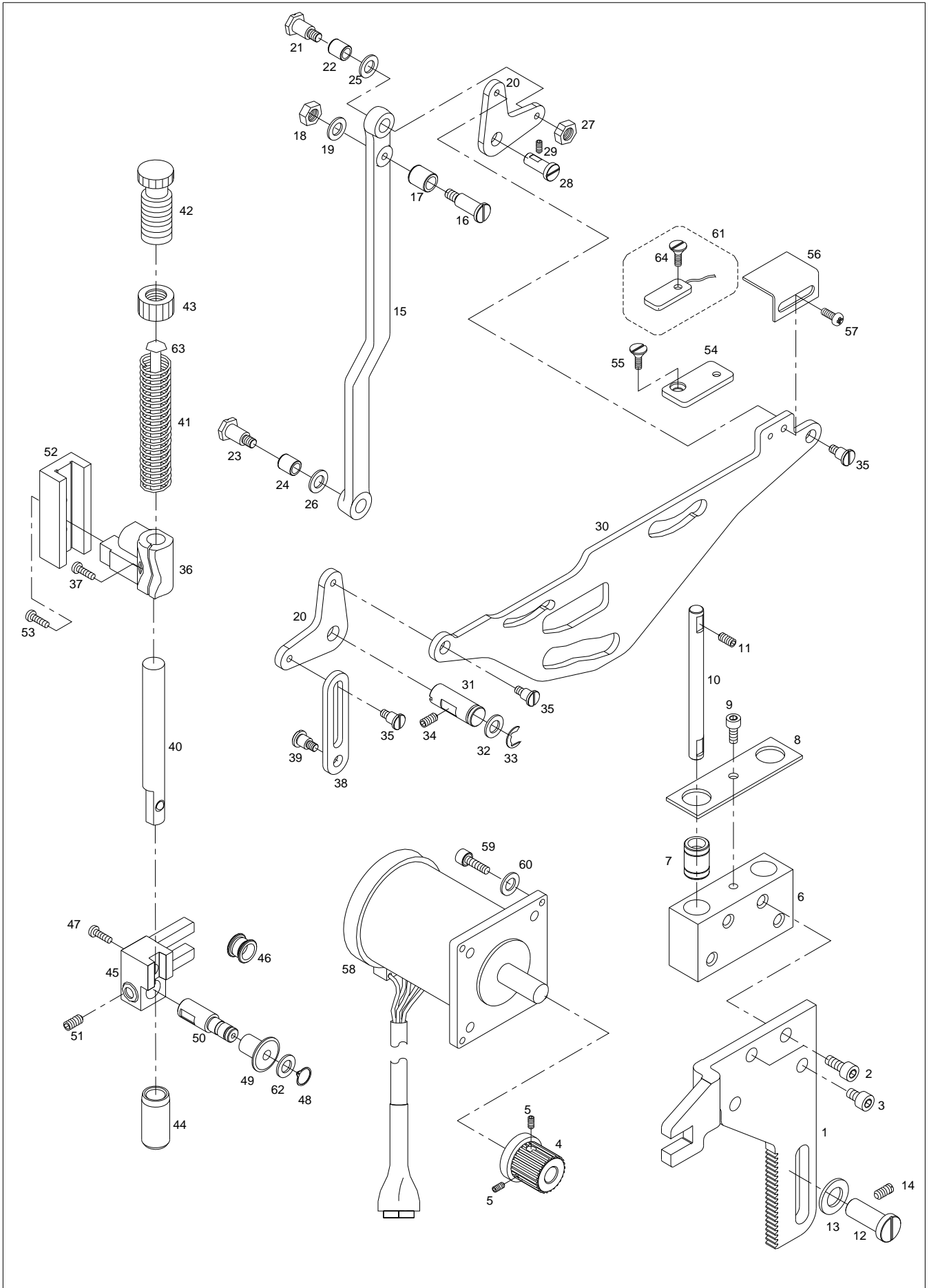
하축 관계



D

Presser Bar Mechanism

누름대 관계

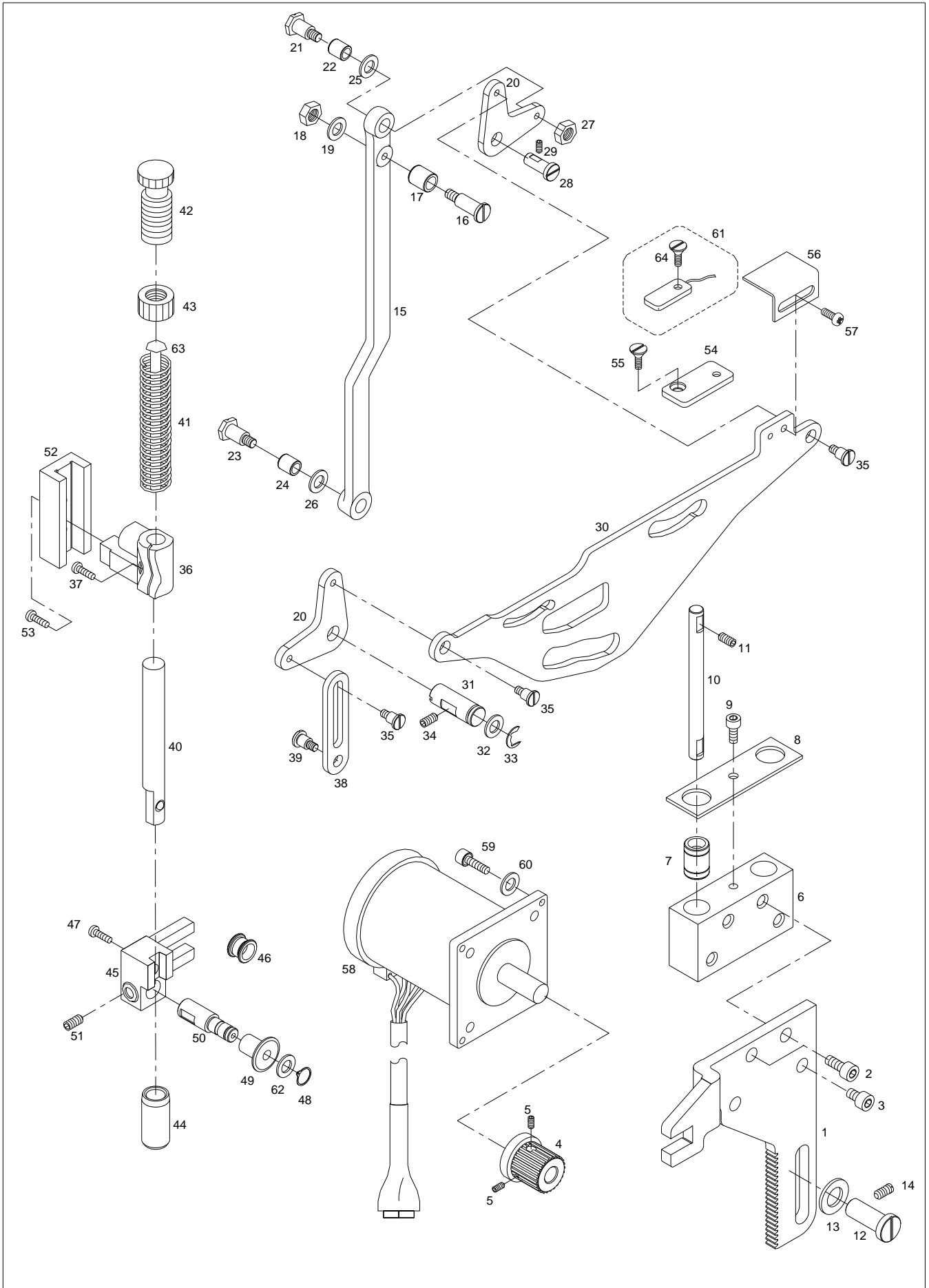


Ref. No.	Parts No.	Note	Name of Parts	품 명	Q'ty	Applied
D-1	DGR-AF000600		Rack Gear	랙 기어	1	
D-2	PSC-AC001200		Fixing Bolt (M6×P1.0) A	누름대 구동 아암 고정볼트 A	2	
D-3	PSC-AC002900		Fixing Bolt (M6×P1.0) B	누름대 고정볼트 B	2	
D-4	DGR-AA002000		Presser Drive Gear	누름대 구동기어	1	
D-5	DSC-CB000500		Screw (11/64", n=40)	누름대 구동기어 고정나사	2	
D-6	CPM-BK000100		Guide Bracket	가이드 브라켓	1	
D-7	PBR-FA000600		Presser Bar Guide Bracket Bearing	누름대 가이드 브라켓 베어링	2	
D-8	CPM-BJ000800		Bearing Holder	베어링 홀더	1	
D-9	PSC-AC001500		Screw (M4×P0.7)	베어링 홀더 고정나사	1	
D-10	CPM-KC000401		Guide Shaft	가이드 축	2	Sep.14.10
D-11	DSC-CB000700		Screw (M4)	가이드 축 첩나사	4	
D-12	DPN-AD004400		Presser Driving Arm Support Shaft	누름대 구동 암 지지축	1	
D-13	DWS-AA002900		Washer	누름대 구동 암 지지축 와셔	1	
D-14	DSC-CB000500		Screw (15/64", n=28)	누름대 구동 암 지지축 고정나사	1	
D-15	CPM-CC000201		Presser Bar Lift Connectng Rod	누름대 올림 연결 로드	1	Mar.21.11
D-16	DSC-FA006500		Stud for Presser Bar Lift Connectng Rod	누름대 올림 연결로드 롤러 단나사	1	
D-17	CPM-CL000400		Roller for Presser Bar Lift Connectng Rod	누름대 올림 연결 로드 롤러	1	
D-18	SC-0115-7400		Roller Nut	누름대 올림 연결로드 롤러 너트	1	
D-19	DWS-AA006300		Roller Washer	누름대 올림 연결로드 롤러 와셔	1	
D-20	CPM-CM001000		Lifter Lever	올림 레버	2	
D-21	DSC-FB000900		Stud(A) for Lift Lever	올림 레버 단나사 (A)	1	
D-22	CPM-CL000500		Lifter Lever Roller(A)	올림 레버 롤러(A)	1	
D-23	DSC-FB001000		Stud(B) for Lift Lever	올림 레버 단나사 (B)	1	
D-24	CPM-CL000600		Lifter Lever Roller(B)	올림 레버 롤러(B)	1	
D-25	DWS-AA002100		Washer A	올림 레버 롤러 (A) 와셔	1	
D-26	DWS-AA006500		Washer B	올림 레버 롤러 (B) 와셔	1	
D-27	DSN-AA000600		Nut	올림 레버 롤러 첩나사 너트	1	
D-28	DPN-AD004300		Lifter Lever Shaft A	올림 레버 축 (A)	1	
D-29	DSC-CB000500		Screw (15/64"n=28)	올림 레버 축 (A) 첩나사	1	
D-30	CPM-DF000201		Upper Thread Trimmer Driving Link	상사절 운동 링크	1	Oct.10.11
D-31	DPN-AA004300		Lifter Lever Shaft	올림 레버 축	2	
D-32	DWS-AA002900		Washer	올림 레버 축 와셔	1	
D-33	PSR-AC000500		E-Ring	올림 레버 축 E-링	1	
D-34	DSC-CB000500		Screw (15/64", n=28)	올림 레버 축 첩나사	1	
D-35	PSC-FA000100		Stud for Lifter Lever Shaft (3/16", n=32)	올림 레버 단나사	3	
D-36	CPB-BF000501		Presser Bar Holder	누름대 잡이	1	
D-37	DSC-BJ000600		Screw (15/64", n=28)	누름대 잡이 첩나사	1	
D-38	CPM-CA000600		Presser Bar Lifter Link	누름대 올림 링크	1	
D-39	DSC-FA005800		Lifter Link Fixing Screw (3/16", n=32)	올림 링크 고정 단나사	1	
D-40	CPB-KB000100		Presser Bar	누름대	1	
D-41	DSP-AA002900		Presser Spring	압력 조절 스프링	1	
D-42	DSC-HA000100		Adjust Screw for Presser Foot (9/16", n=20)	노루발 압력 조절 나사	1	
D-43	DSN-CC000100		Adjust Nut for Presser Bar (9/16", n=20)	노루발 압력 조절 나사 너트	1	
D-44	DBS-DA007900		Presser Bar Bushing	누름대 붓싱	1	
D-45	CPB-BB000301		Presser Rollar Bracket	누름대 롤러 브라켓	1	
D-46	CPB-CL000300		Presser Bracket Rollar	누름대 브라켓 롤러	1	
D-47	DSC-BF003800		Screw (9/64", n=40)	누름대 고정나사	1	
D-48	PSR-AG000100		G-Ring	그립링	1	
D-49	CPB-CL000200		Presser Bar Rollar	누름대 롤러	1	
D-50	CPB-KF000300		Presser Bar Rollar Shaft	누름대 롤러 축	1	
D-51	DSC-CB000500		Screw (15/64", n=28)	누름대 롤러 축 첩나사	1	
D-52	CPB-BK000100		Presser Bar Guide	누름대 안내	1	
D-53	DSC-BJ000200		Screw (11/64", n=40)	누름대 안내 고정나사	2	
D-54	CPM-BB000400		Presser Bar Sensor Support	누름대 센서 받침	1	
D-55	DSC-BB002900		Screw (9/64", n=40)	누름대 센서 받침 고정나사	2	
D-56	CPM-BJ000700		Presser Bar Sensor Plate	누름대 센서판	1	
D-57	DSC-BA000900		Screw (9/64", n=40)	누름대 센서판 고정나사	1	

D

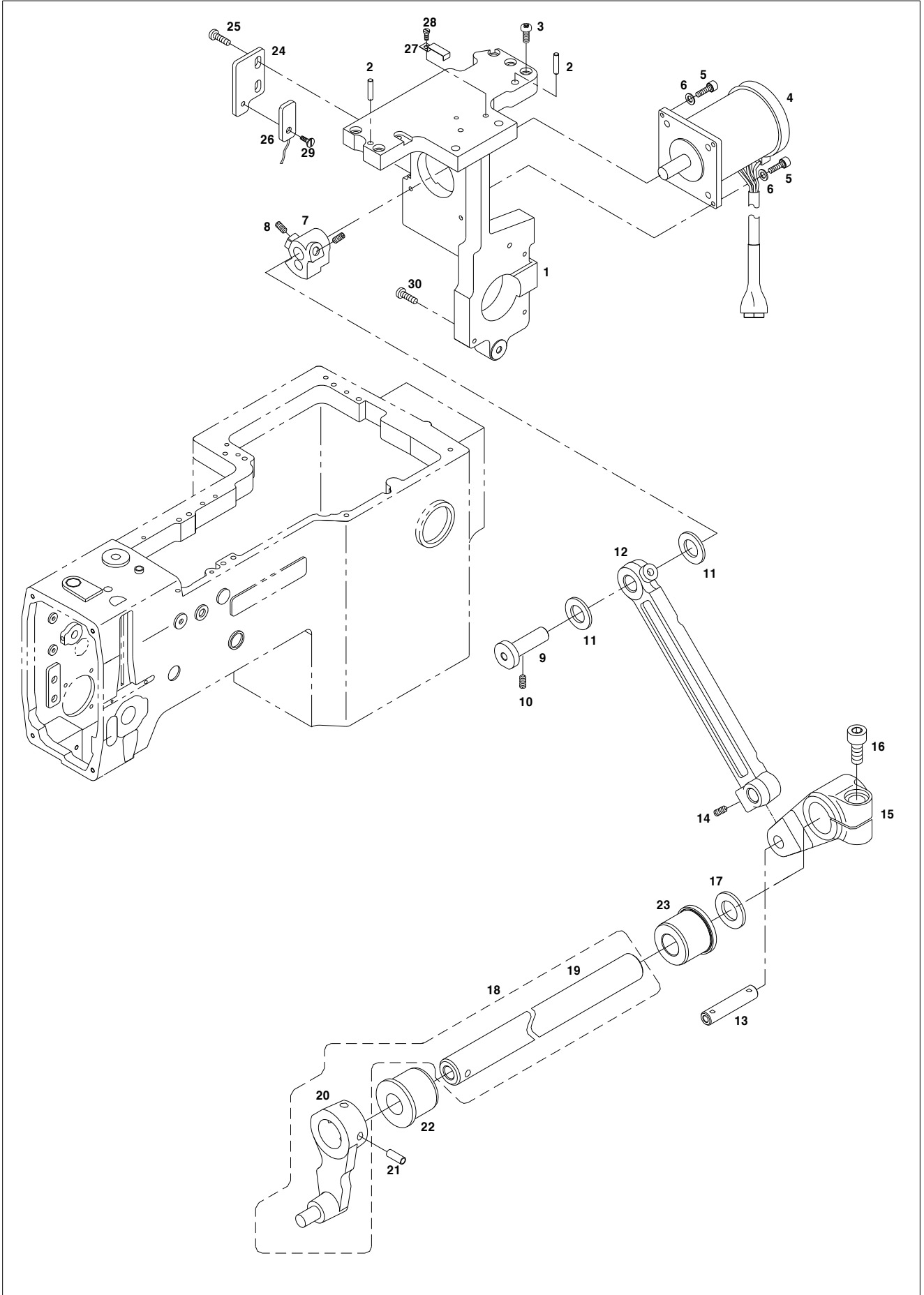
Presser Bar Mechanism

누름대 관계



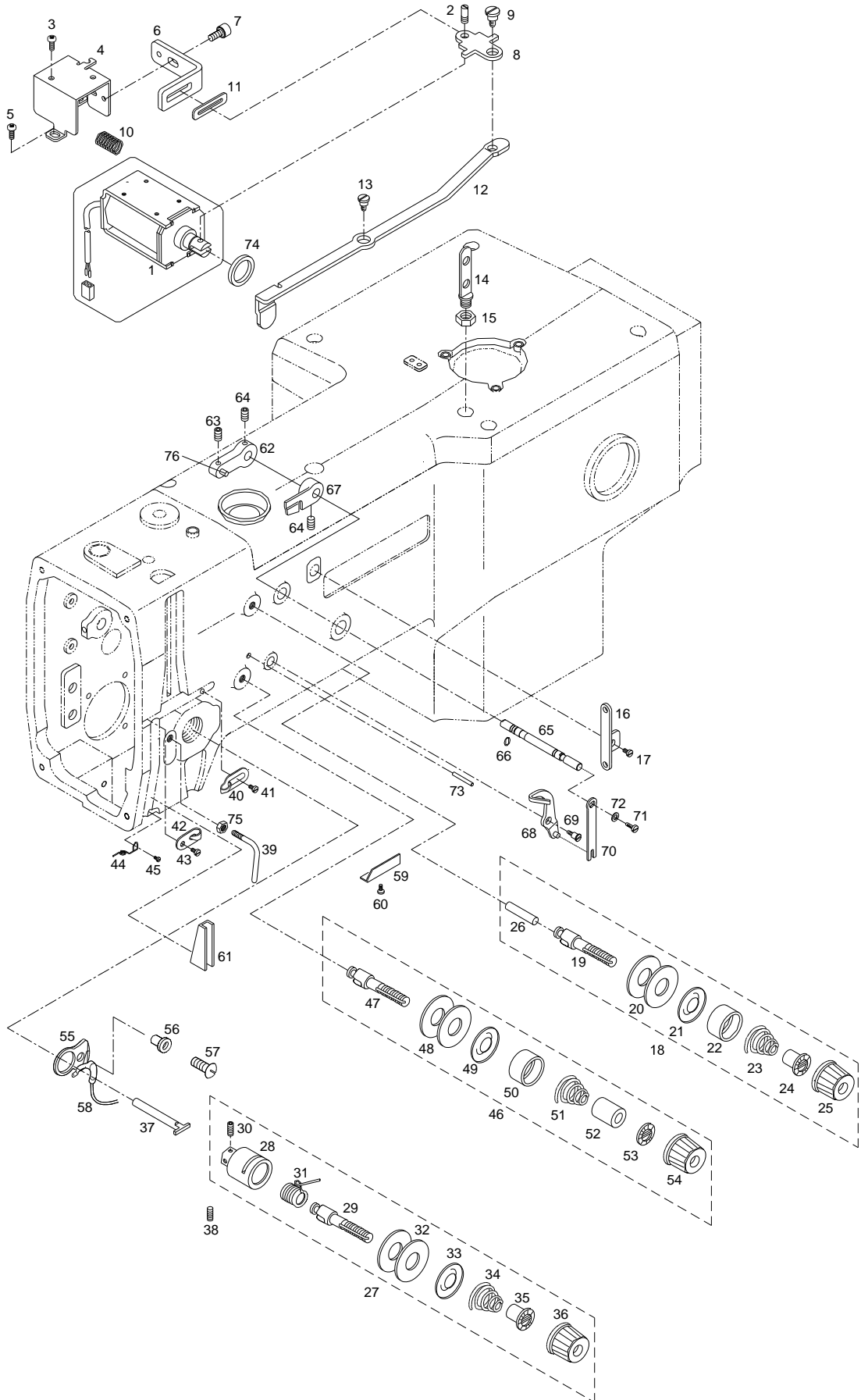
Needle Bar Rocking Mechanism

바늘대 요동 관계

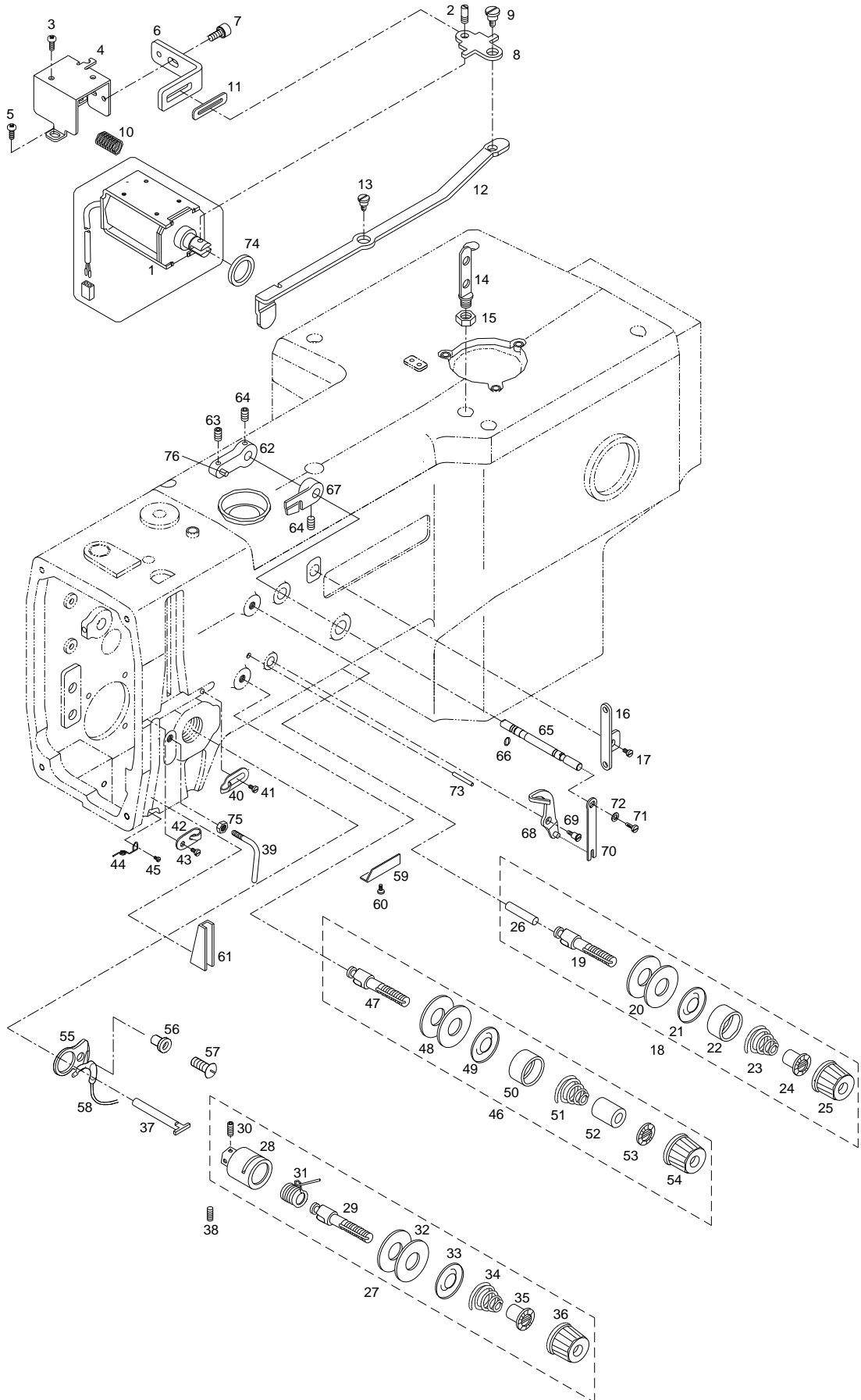


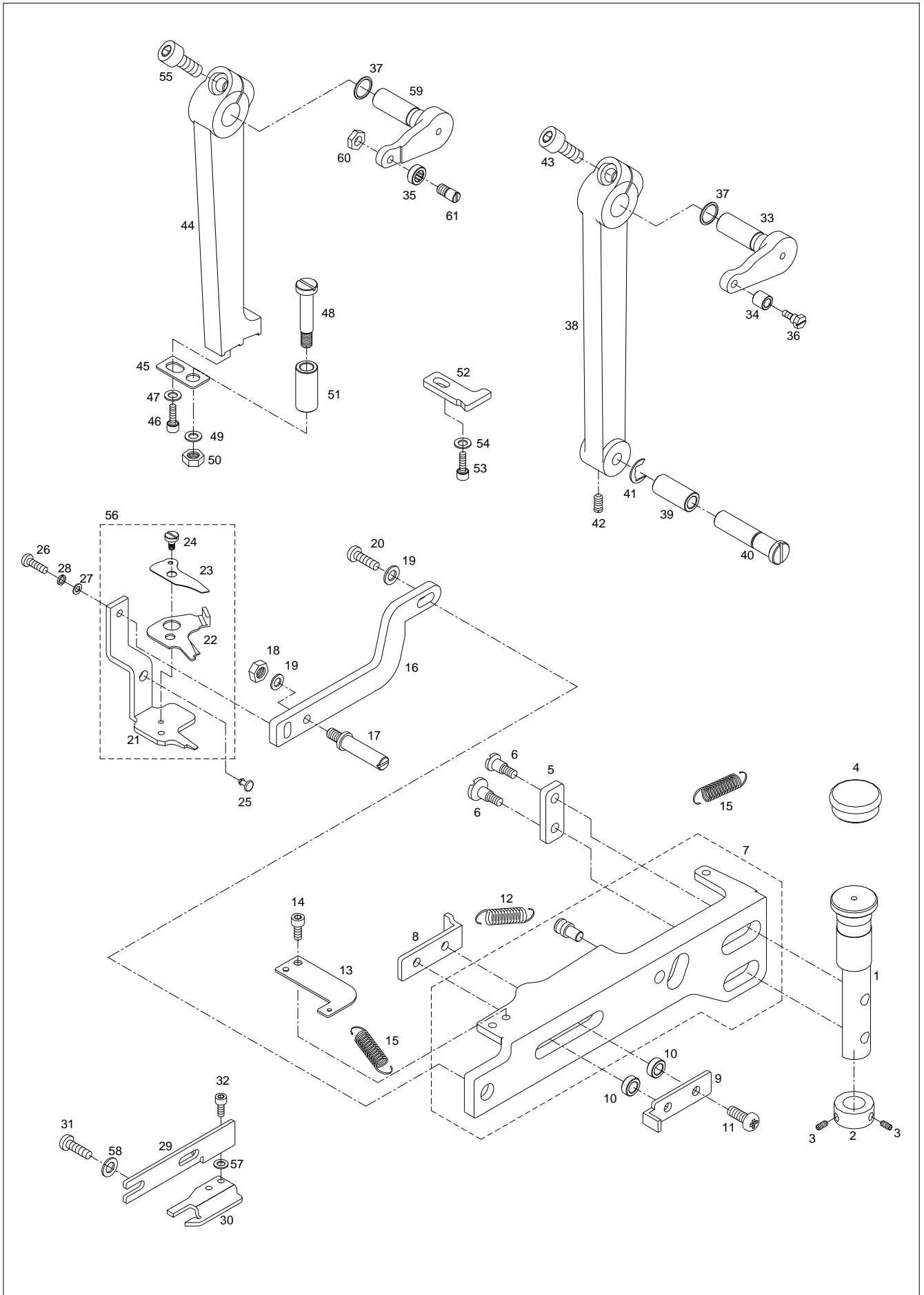
Thread Release & Lowering Mechanism

실조절 장치 관계

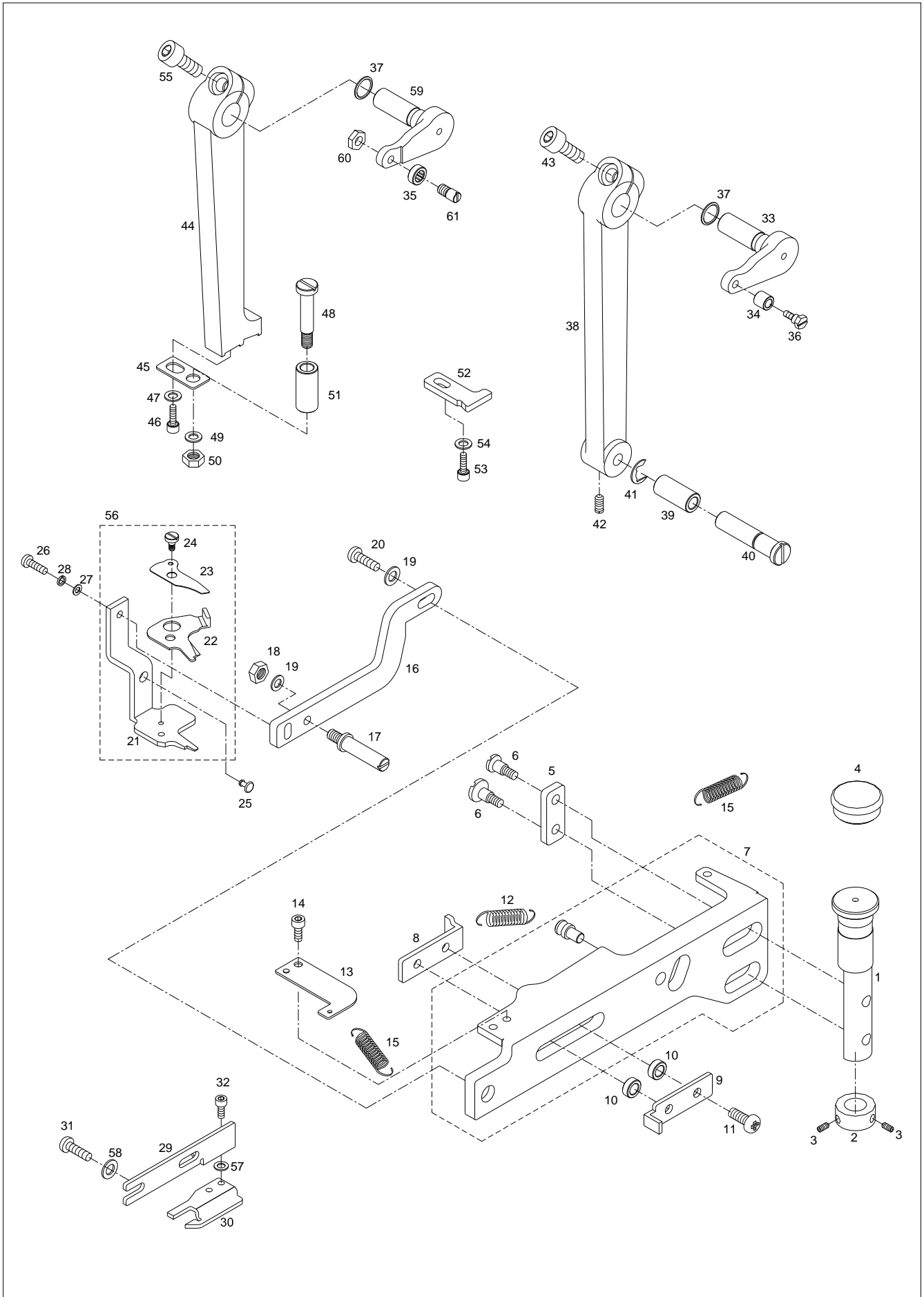


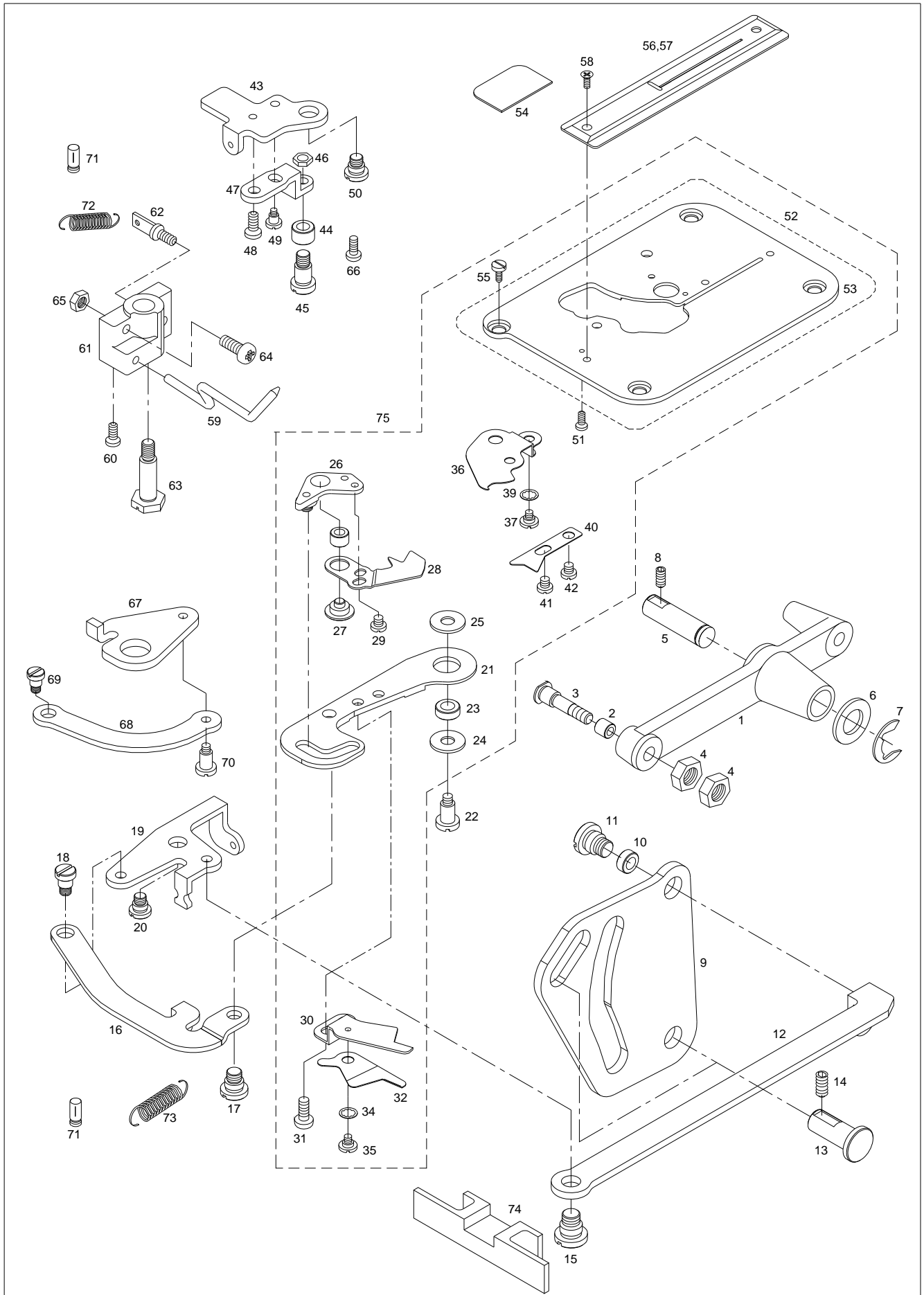
Ref. No.	Parts No.	Note	Name of Parts	품 명	Q'ty	Applied
F-1	40-006A-300G		Thread Release Solenoid Ass'y	실닛추기 솔레노이드(조)	1Set	
F-2	-		Solenoid Link Connecting Pin	솔레노이드 링크 연결핀	1	
F-3	DSC-AC000500		Screw (M3×P0.5)	실닛추기 솔레노이드 첩나사	2	
F-4	CTR-BB000500		Thread Release Solenoid Bracket	실닛추기 솔레노이드 브라켓	1	
F-5	DSC-BJ000200		Screw (11/64", n=40)	브라켓 고정나사	2	
F-6	CTR-BJ001200		Link Guide Plate	링크 가이드판	1	
F-7	PSC-AC002100		Fixing Bolt	링크가이드판 고정볼트(M4×L5)	1	
F-8	CTR-CA000700		Thread Release Solenoid Link	실닛추기 솔레노이드 링크	1	
F-9	DSC-FA006600		Screw (11/64", n=40)	실닛추기 솔레노이드 링크단나사	1	
F-10	DSP-AA003000		Thread Release Solenoid Spring	실닛추기 솔레노이드 스프링	1	
F-11	CTR-FB000200		Thread Release Solenoid Rubber	실닛추기 솔레노이드 고무	1	
F-12	CTR-CC000600		Thread Release Connecting Rod	실닛추기 연결로드	1	
F-13	DSC-FA006700		Stud	실닛추기 연결로드 단나사	1	
F-14	CMB-HK003200		Thread Guide with Two Hole	두구멍 실걸이	1	
F-15	DSN-AA000700		Fixing Nut	두구멍 실걸이 고정너트	1	
F-16	CMB-HK001500		Thread Guide with Three Hole	삼 실안내 (상)	1	
F-17	DSC-BF002200		Screw (11/64"n=40)	삼 실안내 (상) 고정나사	1	
F-18	ATA-PS000500		Sub Thread Tension Adjusting Ass'y	보조 실조절 장치(조)	1Set	
F-19	CTA-HM000800		Sub Thread Tension Adjusting Shaft	보조 실조절 장치 축	1	
F-20	CTA-HL000101		Thread Guide Disk	실안내 접시	2	Dec.29.09
F-21	CTA-BJ000200		Sub Guide Disk Presser Plate	실안내 접시 누름판	1	
F-22	CTA-BD000300		Spring Cover	스프링 커버	1	
F-23	GP-014851-00		Sub Thread Tension Adjusting Spring	보조 실조절 장치 스프링	1	
F-24	CTA-BN000200		Stopper for Thread Tension Adjusting Sprng	보조 실안내 접시 스프링 스토퍼	1	
F-25	DSN-CD000100		Nut	보조 실조절 장치 너트	1	
F-26	DPN-AA004900		Thread Release Pin	보조 실조절 장치 핀	1	
F-27	ATA-PS000400		Thread Tension Adjusting Ass'y	주 실조절 장치(조)	1Set	
F-28	CTA-BA000100		Thread Tension Adjusting Body	주 실조절 장치 몸체	1	
F-29	CTA-HM000100		Thread Tension Adjusting Shaft	주 실조절 장치 축	1	
F-30	DSC-CA000200		Screw (9/64", n=40)	주 실조절 장치 축 첩나사	2	
F-31	DSP-BB000400		Thread Take-up Lever Spring	실채기 스프링	1	
F-32	CTA-HL000101		Thread Guide Disk	실안내 접시	2	Dec.29.09
F-33	CTA-BJ000200		Thread Guide Disk Presser Plate	실안내 접시 누름판	1	
F-34	DSP-BA001400		Thread Tension Adjusting Spring	주 실조정 장치 스프링	1	
F-35	CTA-BN000200		Stopper for Thread Tension Adjusting Spring	실장력 조절 스프링 스토퍼	1	
F-36	DSN-CD000100		Nut	실조정 장치 너트	1	
F-37	40-026P-300G		Thread Release Pin	실닛추기 핀	1	
F-38	DSC-CB000500		Screw (15/64"n=28)	주 실조정 장치 (조) 첩나사	1	
F-39	CMB-HK003100		Arm Thread Guide	삼 실안내 걸이	1	
F-40	CMB-HK000600		Thread Guide (R)	실안내(우)	1	
F-41	DSC-BA000100		Screw (9/64", n=40)	실안내 고정나사	1	
F-42	CMB-HK000101		Thread Guide (L)	실안내(좌)	1	Dec.19.11
F-43	DSC-BA000100		Screw (9/64", n=40)	실안내 고정나사	1	
F-44	CMB-HK004901		Thread Guide (L)	실안내 (하)	1	Nov.18.10
F-45	DSC-BA000100		Screw (9/64", n=40)	실안내 고정나사	1	
F-46	ATA-PS000600		Sub Thread Tension Adjusting Ass'y(L)	보조 실조정 장치(하)(조)	1Set	
F-47	CTA-HM001000		Sub Thread Tension Adjusting Shaft (L)	보조 실조정 장치(하)축	1	
F-48	CTA-HL000101		Thread Guide Disk	실안내 접시	2	Dec.29.09
F-49	CTA-BJ000200		Thread Guide Disk Presser Plate	실안내 접시 누름판	1	
F-50	CTA-BD000100		Cover for Sub Thread Tension Adjusting Spring	보조 실조정장치(하)스프링 커버	1	
F-51	DSP-BA001500		Sub Thread Tension Adjusting Spring	보조 실조정장치(하) 스프링	1	
F-52	DSN-CZ000400		Collar for Sub Thread Tension Adjusting Spring	보조 실조정장치(하)스프링 카바	1	
F-53	CTA-BJ000100		Stopper for Sub Thread Tension Adjusting Spring	보조 실장력 조절 스프링(하)스토퍼	1	
F-54	DSN-CD000500		Nut	보조 실조정 장치(하) 너트	1	
F-55	CTA-BJ000400		Thread Detecting Plate Guide	실 감지판 안내	1	
F-56	CTA-BN000100		Thread Detecting Plate Ring	실 감지판 링	1	
F-57	DSC-BG000100		Screw (9/64", n=40)	실 감지판 링 첩나사	1	



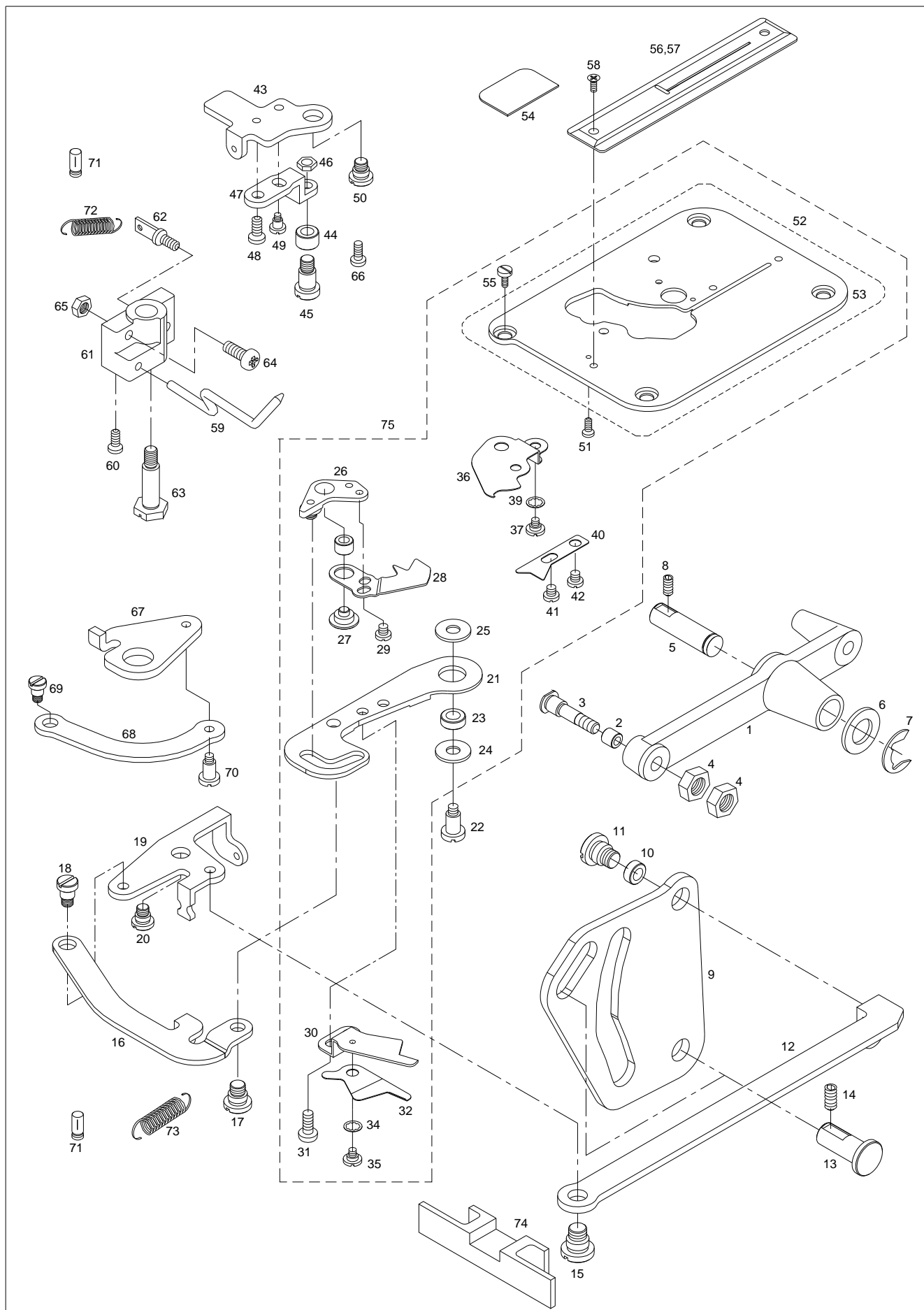


Ref. No.	Parts No.	Note	Name of Parts	품 명	Q'ty	Applied
G-1	CUT-KF000100		Upper Thread Trimmer Hinge Shaft	상사철 힌지축	1	
G-2	DCL-AA003000		Upper Thread Trimmer Hinge Shaft Collar	상사철 힌지축 카라	1	
G-3	DSC-CB000700		Screw (M5×P0.8)	상사철 힌지축 카라 짐나사	2	
G-4	DPK-CB000100		Upper Thread Trimmer Hinge Shaft Rubber Cap	상사철 힌지축 고무마개	1	
G-5	DWS-AB000101		Washer	상사철 레버 와셔	1	Dec.21.11
G-6	DSC-FA006800		Stud Screw for Upper Thread Trimmer Lever(15/64", n=28)	상사철 레버 고정 단나사	2	
G-7	CUT-CM000200		Upper Thread Trimmer Lever	상사철 레버	1	
G-8	CUT-BJ000200		Upper Thread Trimmer Lever Stopper	상사철 레버 스토퍼	1	
G-9	CUT-BJ000300		Upper Thread Trimmer Lever Return Plate	상사철 레버 리턴판	1	
G-10	DCL-BA000700		Upper Thread Trimmer Lever Collar	상사철 레버 카라	2	
G-11	DSC-BF003800		Screw (9/64", n=40)	상사철 레버 리턴판 짐나사	2	
G-12	DSP-AB001700		Upper Thread Trimmer Lever Extension Spring	상사철 레버 인장 스프링	1	
G-13	CUT-BJ000800		Spring Holder Plate	스프링 걸이판	1	
G-14	DSC-BA000900		Screw (9/64", n=40)	스프링 걸이판 짐나사	1	
G-15	DSP-AB001800		Upper Thread Trimmer Extension Spring	상사철 인장 스프링	2	
G-16	CUT-BJ000400		Upper Thread Trimmer Setting Plate	상사철 셋팅판	1	
G-17	DSC-FG000400		Roller Support Screw (3/16", n=32)	롤러 지지 단나사	1	
G-18	DSN-AA000600		Roller Support Screw Nut (3/16", n=32)	롤러 지지 단나사 너트	1	
G-19	DWS-AA000600		Roller Support Screw Washer	롤러 지지 단나사 와셔	2	
G-20	PSC-AC006600		Setting Plate Screw (M5×L10)	셋팅판 짐나사 (M5×L10)	1	
G-21	CUT-NB000101		Upper Thread Trimmer Fixing Mes	상사철 고정메스	1	May.03.12
G-22	CUT-NA000100		Upper Thread Trimmer Moving Mes	상사철 동메스	1	
G-23	CUT-BJ000500		Upper Thread Tension Plate	상사철 장력판	1	
G-24	DSC-FD000500		Screw (1/8", n=40)	메스 고정 단나사	1	
G-25	DPK-CA001200		Upper Thread Stopper Rubber	상사철 스토퍼 고무	1	
G-26	DSC-BF007500		Screw (11/64", n=40)	상사철 고정 메스 짐나사	1	
G-27	DWS-AA000600		Washer	상사철 고정 메스 와셔	1	
G-28	PWS-CA001600		Spring Washer	상사철 고정 메스 스프링 와셔	1	
G-29	CUT-DF000100		Upper Thread Trimmer Opening Cam(A)	상사철 개방 캠 (A)	1	
G-30	CUT-DF000200		Upper Thread Trimmer Opening Cam(B)	상사철 개방 캠 (B)	1	
G-31	DSC-BF003100		Bolt (M4×P0.7)	상사철 개방 캠 볼트	2	
G-32	PSC-AC002100		Screw (M4×P0.7)	상사철 개방 캠 짐나사	2	
G-33	CUT-CB000100		Upper Thread Trimmer Driving Lever	상사철 구동 레버	1	
G-34	CUT-CL000200		Upper Thread Trimmer Driving Lever Roller	상사철 구동 레버 롤러	1	
G-35	PBR-AA013600		Upper Thread Trimmer Driving Lever Bearing	상사철 구동 레버 베어링	1	Oct.11.11
G-36	DSC-FB001103		Hinge Screw For Driving Roller(3/16", n=32)	구동 롤러 단나사	1	Oct.11.11
G-37	PPK-BA000900		O-Ring	O-링	2	
G-38	CUT-CM000300		Longitudinal Feed Arm for Upper Thread Trim	상사철 세로 이송 암	1	
G-39	CUT-CL000100		Roller for Long Longituinal Feed Arm	상사철 세로 이송 암 롤러	1	
G-40	CUT-KC000200		Roller Shaft For Longituinal Feed Arm	상사철 세로 이송 암 롤러 축	1	
G-41	PSR-AC000200		E-Ring	상사철 세로 이송 암 롤러 축 E-링	1	
G-42	DSC-CB000500		Screw (15/64", n=28)	상사철 세로 이송 암 축 짐나사	1	
G-43	PSC-AC001200		Screw (M6×P1.0)	상사철 세로 이송 암 짐나사	1	
G-44	CUT-CM000400		Upper Thread Trimmer Driving Arm	상사철 구동 암	1	
G-45	CUT-BJ000700		Upper Thread Trimmer Lever Support Plate	상사철 레버 지지판	1	
G-46	PSC-AC001500		Screw (M4×P0.7)	상사철 레버 지지판 짐나사	1	
G-47	10-017W-1600		Washer	상사철 레버 지지판 짐나사 와셔	1	
G-48	DSC-FA008700		Roller Shaft For Upper Thread Trimmer Driving Arm	상사철 구동 암 롤러 축	1	
G-49	10-017W-1600		Washer	상사철 구동 암 롤러 축 와셔	1	
G-50	PSN-AA002100		Nut (M5)	상사철 구동 암 롤러 축 너트(M5)	1	
G-51	CUT-CL000300		Roller For Upper Thread Trimmer Driving Arm	상사철 구동 암 롤러	1	
G-52	CUT-BJ000900		Upper Thread Trimmer Driving Arm Stopper	상사철 구동암 스토퍼	1	
G-53	PSC-AC001500		Screw (M4×P0.7)	상사철 구동암 스토퍼 짐나사	1	
G-54	DWS-AA001100		Washer	상사철 구동암 스토퍼 와셔	1	
G-55	PSC-AC001200		Screw (M6×P1.0)	상사철 구동암 짐나사	1	
G-56	10-121A-300G		Upper Thread Trimmer Mes Ass'y	상사철 메스(조)	1Set	
G-57	DWS-AA001100		Washer	와셔	2	



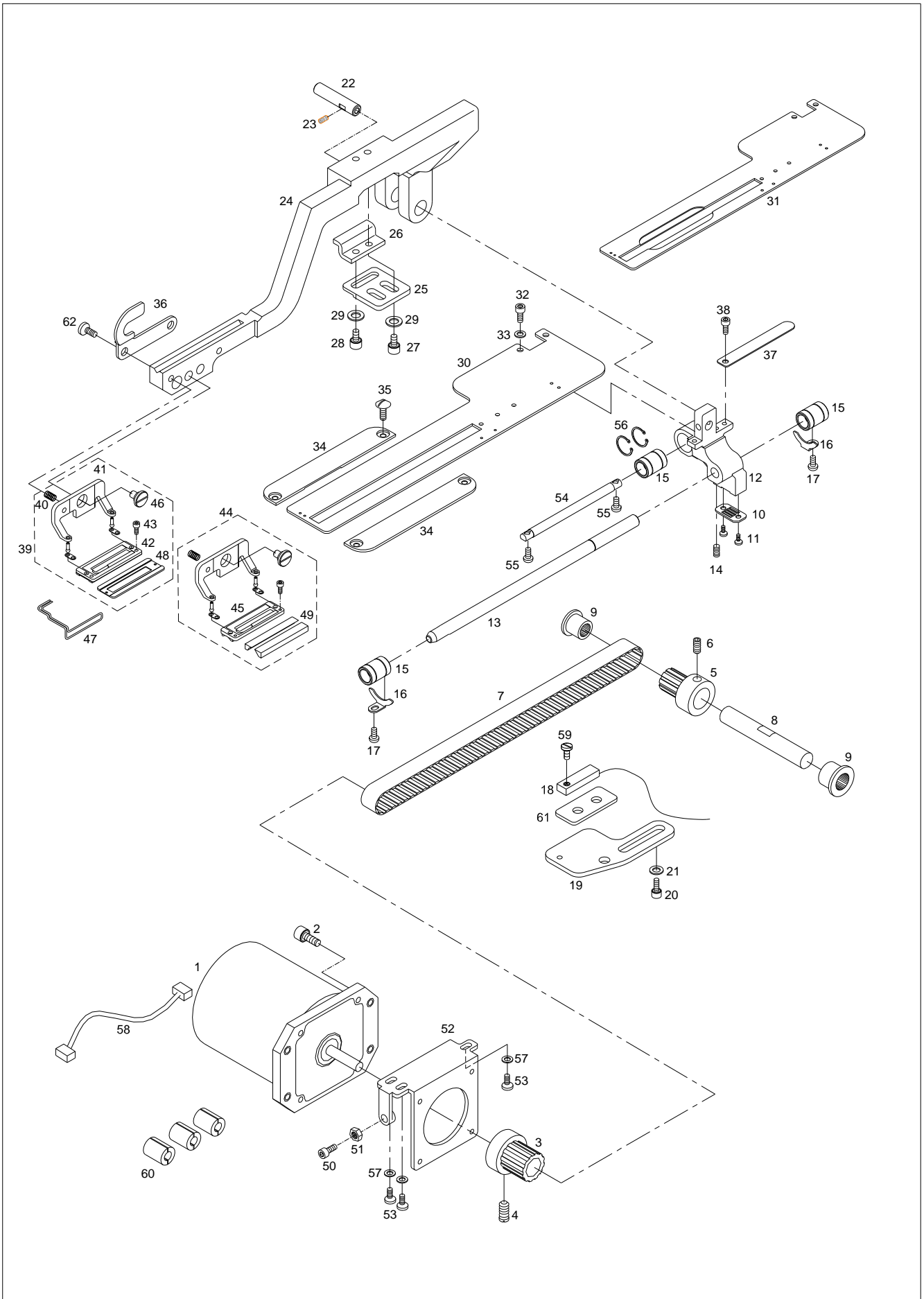


Ref. No.	Parts No.	Note	Name of Parts	품 명	Q'ty	Assembly
H-1	CLT-CM000300		Lower Thread Trimmer Driving Lever	하사질 작동 레버	1	
H-2	CLT-CL000100		Lower Thread Trimmer Driving Lever Roller	하사질 작동 레버 롤러	1	
H-3	DSC-FA007000		Stud Screw for Lower Thread Trimmer Driving Lever Roller	하사질 작동 레버 롤러 단나사	1	
H-4	DSN-AA000600		Nut (3/16", n=32)	하사질 작동 레버 롤러 단나사 너트	2	
H-5	DPN-AA004500		Lower Thread Trimmer Driving Lever Shaft	하사질 작동 레버 축	1	
H-6	DWS-AA000700		Washer	하사질 작동 레버 축 와셔	1	
H-7	PSR-AC000800		E-Ring	하사질 작동 레버 축 E-링	1	
H-8	DSC-CB000500		Screw (15/64", n=28)	하사질 작동 레버 축 찰나사	1	
H-9	CLT-DF000100		Lower Thread Trimmer Cam	하사질 캠	1	
H-10	CUT-CL000200		Lower Thread Trimmer Cam Roller	하사질 캠 롤러	1	
H-11	DSC-FA005800		Stud Screw(B) for Lower Thread Trimmer Rod	하사질 연결 로드 단나사 (B)	1	
H-12	CLT-CC000100		Lower Thread Trimmer Rod	하사질 연결 로드	1	
H-13	DPN-AD004300		Lower Thread Trimmer Cam Shaft	하사질 캠 축	2	
H-14	DSC-CB000500		Screw (15/64", n=28)	하사질 캠 축 찰나사	2	
H-15	DSC-FA007100		Stud Screw(A) for Lower Thread Trimmer Rod	하사질 연결 로드 단나사 (A)	1	
H-16	CLT-CA000100		Lower Thread Trimmer Link (A)	하사질 링크 (A)	1	
H-17	DSC-FA007200		Stud Screw for Lower Thread Trimmer Link (A)	하사질 링크 (A) 단나사	1	
H-18	DSC-FA005900		Stud Screw for Lower Thread Trimmer Link	하사질 링크 연결 단나사	1	
H-19	CLT-CA000200		Lower Thread Trimmer Link (B)	하사질 링크 (B)	1	
H-20	DSC-FA007300		Stud Screw for Lower Thread Trimmer Link (B)	하사질 링크 (B) 단나사	1	
H-21	CLT-CM000400		Mes Driving Lever	메스 작동 레버	1	
H-22	DSC-FA007300		Stud Screw for Mes Driving Lever Roller	메스 작동 레버 롤러 단나사	1	
H-23	CLT-CL000200		Mes Driving Lever Roller	메스 작동 레버 롤러	1	
H-24	DWS-AA006900		Washer(A) for Mes Driving Lever	메스 작동 레버 와셔 (A)	1	
H-25	DWS-AA007000		Washer(B) for Mes Driving Lever	메스 작동 레버 와셔 (B)	1	
H-26	CLT-CM000500		Lever For Lower Thread Retainer	밀실 가리개 레버	1	
H-27	DSC-FA007400		Stud Screw for Lower Thread Retainer Lever(11/64"n=11)	밀실 가리개 레버 단나사	1	
H-28	CLT-BG000200		Lower Thread Retainer	밀실 가리개	1	
H-29	DSC-BJ002800		Screw (9/64", n=40)	밀실 가리개 찰나사	2	
H-30	CLT-NB000201		Fixed Mes for Lower Thread Trimmer Ass'y	하사질 고정 메스 (조)	1Set	
H-31	DSC-BJ002900		Screw (9/64", n=40)	하사질 고정 메스 찰나사	2	
H-32	CLT-NA000201		Moving Mes for Lower Thread Trimmer	하사질 동메스	1	
H-34	DWS-CC000301		Washer	하사질 동메스 파형 와셔	1	
H-35	DSC-BJ003101		Screw (3/32", n=56)	하사질 동메스 찰나사	1	
H-36	CLT-BJ001400		Lower Thread Clamp Plate Ass'y	밀실 걸이판 (조)	1Set	
H-37	DSC-FA008101		Stud Screw for Lower Thread Clamp Plate (1/8", n=40)	밀실 걸이판 단나사	1	
H-39	DWS-CC000300		Washer	밀실 걸이판 파형 와셔	1	
H-40	CLT-BJ001500		Lower Thread Presser Plate	밀실 누름 판	1	
H-41	DSC-BF008100		Screw A (3/32", n=56)	밀실 누름판 단나사	1	
H-42	DSC-BJ002800		Screw B (9/64", n=40)	밀실 누름 판 찰나사 B	1	
H-43	CLT-BJ001000		Opening Plate A	열림판 A	1	
H-44	CLT-CL000300		Opening Plate Roller	열림판 롤러	1	
H-45	DSC-FA007500		Opening Plate Rolller Shaft	열림판 롤러 축	1	
H-46	DSN-AA000300		Nut (11/64"n=40)	열림판 롤러 축 너트	1	
H-47	CLT-BJ001100		Opening Plate B	열림판 B	1	
H-48	PSC-BJ000100		Screw "A"(1/8", n=40)	열림판 찰나사	1	
H-49	DSC-BJ001100		Screw "B"(1/8", n=40)	열림판 찰나사 B	1	
H-50	DSC-FA004300		Stud Screw Opening Plate	열림판 단나사	1	
H-51	DSC-BF008000		Screw (3/32", n=56)	밀실 가리개 레버 스톱퍼 찰나사	1	
H-52	10-108A-300G		Lower Thread Trimmer Base Plate Ass'y	하사질 베이스 판 (조)	1Set	
H-53	CLT-BJ001300		Lower Thread Trimmer Base Plate	하사질 베이스 판	1	
H-54	10-106A-306G		Lower Thread Trimmer Base Plate Cover	하사질 베이스 판 커버	1	
H-55	DSC-BJ003000		Screw (11/64", n=40)	하사질 베이스 판 찰나사	4	
H-56	CGA-GA000500		Needle plate (G)	침판 (일반용)	1	
H-57	CGA-GA000600		Needle Plate (K)	침판 (니트용)	1	
H-58	DSC-BB001900		Screw (9/64", n=40)	침판 찰나사	2	
H-59	DSP-AC002400		Bobbin Catcher	보빈 캐처	1	



Y-Moving Mechanism

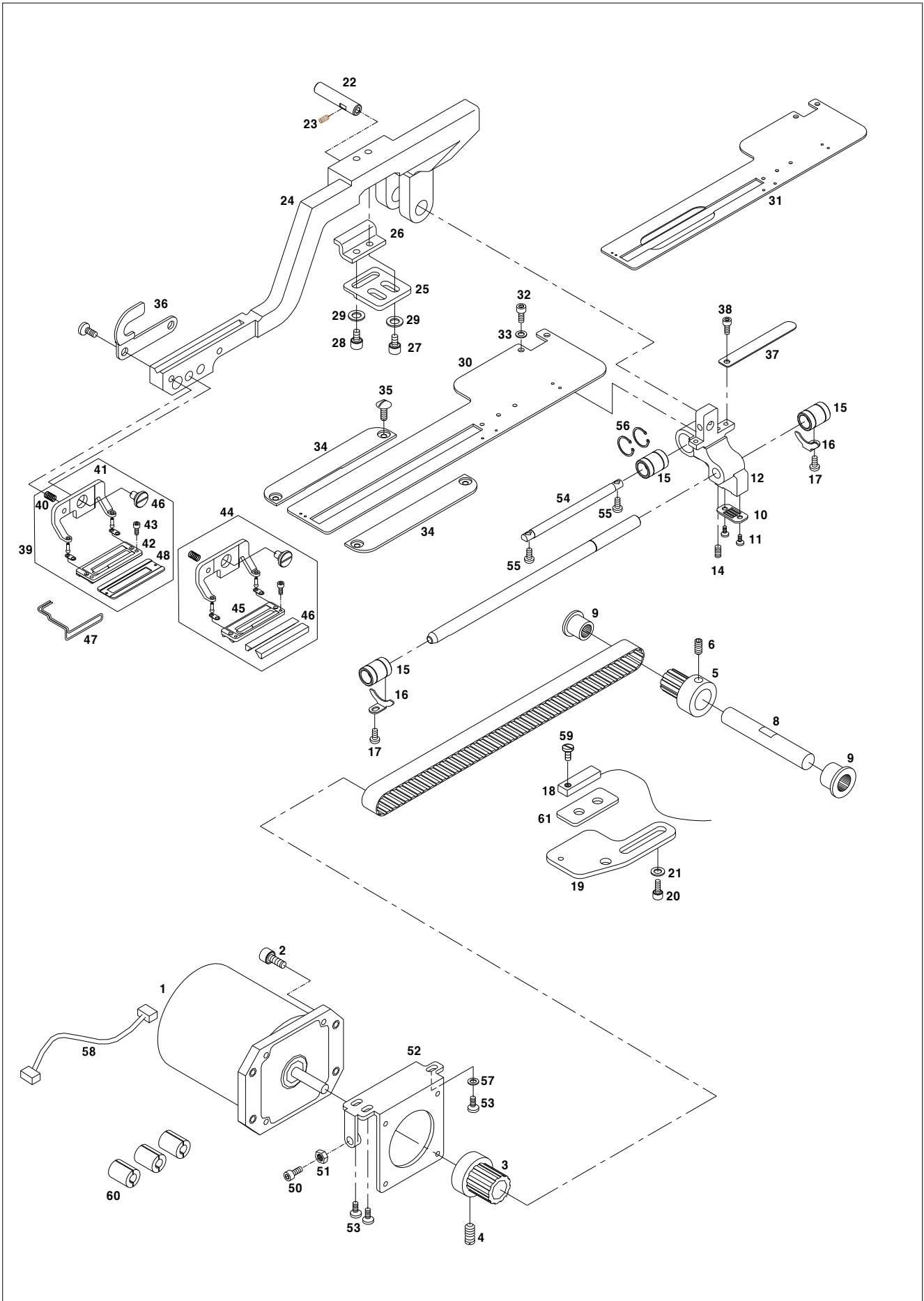
Y-이송 관계



Ref. No.	Parts No.	Note	Name of Parts	품 명	Q'ty	Applied
I-1	PMT-BJ000800		Y-Driving Motor	Y-이송 모터	1Set	
I-2	PSC-AC005600		Screw (M5×P0.8)	Y-이송 모터 칩나사	4	
I-3	DPL-BD001700		Y-Driving Pulley	Y-이송 구동 풀리	1	
I-4	DSC-CB000500		Screw (15/64", n=28)	Y-이송 구동 풀리 칩나사	2	
I-5	DPL-BD001700		Y-Feed Driven Pulley	Y-이송 종동 풀리	1	
I-6	DSC-CB000500		Screw (15/64", n=28)	Y-이송 종동 풀리 칩나사	2	
I-7	PBT-BD001200		Y-Feed Drive Timming Belt	Y-이송 타이밍 벨트	1	
I-8	CYF-KC001400		Y-Feed Driven Pulley Shaft	Y-이송 종동 풀리 축	1	
I-9	PBR-AA001100		Y-Feed Driven Pulley Bearing	Y-이송 종동 풀리 베어링	2	
I-10	CYF-BJ003900		Y-Feed Timming Belt Holder Plate	Y-이송 타이밍 벨트 잡이판	1	
I-11	DSC-AC001400		Fixing Bolt for Holder Plate	벨트 잡이판 고정 볼트	2	
I-12	CYF-BB001800		Y-Feed Arm Support	Y-이송 아암 지지대	1	
I-13	CYF-KC001500		Y-Feed Shaft	Y-이송 축	1	
I-14	DSC-CB000500		Screw (15/64", n=28)	Y-이송 축 칩나사	1	
I-15	PBR-FA000900		Y-Feed Shaft Bearing	Y-이송 축 베어링	3	
I-16	CYF-BJ002800		Bearing Support Plate	베어링 지지판	2	
I-17	DSC-BJ001100		Screw (9/64", n=40)	베어링 지지판 칩나사	2	
I-18	CA-003414-03		Y-Feed Sensor Ass'y	Y-이송 센서(조)	1	Feb.27.12
I-19	CYF-BJ003800		Feed Sensor Support	Y-이송 센서 받침	1	
I-20	DSC-BF007500		Screw (11/64", n=40)	Y-이송 센서 받침 칩나사	2	
I-21	DWS-AA001100		Washer	Y-이송 센서 받침 칩나사 와셔	2	
I-22	DPN-AA005300		Y-Feed Arm Support Shaft	Y-이송암 지지대 축	1	
I-23	DSC-CB000500		Screw (M5×P0.8)	Y-이송암 지지대 축 칩나사	1	
I-24	CYF-BB001900		Y-Feed Arm	Y-이송암	1	
I-25	CYF-BJ003700		Return Cam Support Plate	리턴 캠 지지판	1	
I-26	CYF-BJ003600		Return Cam	리턴 캠	1	
I-27	PSC-AC001500		Fixing Bolt for Return Cam Support Plate	리턴 캠 지지판 고정 볼트	2	
I-28	PSC-AC001500		Screw (M4×P0.5)	리턴 캠 칩나사	2	
I-29	DWS-AA001100		Washer	리턴 캠 지지판 고정 와셔	4	
I-30	CGA-GJ001100		Feed Plate (G)	이송판 (일반용)	1	
I-31	GP-039023-00		Feed Plate (K)	이송판 (니트용)	1	Aug.08.11
I-32	PSC-AC001500		Fixing Bolt for Feed Plate (M4×P0.7)	이송판 고정볼트	2	
I-33	DWS-AA001100		Washer	이송판 고정와셔	2	
I-34	CYF-BJ003300		Feed Plate Guide	이송판 가이드	2	
I-35	DSC-BG000100		Screw (9/64", n=40)	이송판 가이드 칩나사	4	
I-36	CYF-BJ003500		Feed Arm Support	이송암 지지판	1	
I-37	CYF-BJ003400		Y-Feed Arm Supporter Cover	Y-이송암 지지대 커버	1	
I-38	PSC-AC001500		Screw (M4×P0.7)	Y-이송암 지지대 커버 칩나사	1	
I-39	AGA-PS001100		Presser Foot Ass'y	노루발(조)-일반용	1Set	
I-40	DSP-AA003400		Fixing Spring	노루발(상) 고정 스프링	1	
I-41	CGA-GC000800		Presser Foot (U)	노루발 (상)	2	
I-42	CGA-GC000800		Presser Foot (L)	노루발 (하)	1	
I-43	DSC-BF008900		Screw (3/32", n=56)	노루발 (하)-칩나사	2	
I-44	20-053A-300K		Presser Foot Ass'y - for Knit	노루발 (조)-니트용	1Set	
I-45	20-525A-300K		Presser Foot (L)- for Knit	노루발 (하)-니트용	1	
I-46	DSC-FA008800		Stud Screw for Presser Foot(9/64", n=40)	노루발 단나사	1	
I-47	CPB-BH000200		Finger Guard	핑거가드	1	
I-48	20-526R-300G		Presser Foot Cushion Rubber (G)	노루발 쿠션 고무 (일반용)	1	
I-49	20-527R-300K		Presser Foot Cushion Rubber (K)ention	노루발 쿠션 고무 (니트용)	2	
I-50	20-055S-300G		Adjusting Screw for Timing Belt	타이밍 벨트 장력 조절 나사(M5×L25)	1	
I-51	PSN-AA002100		Tention Adjusting Nut for Timing Belt	타이밍 벨트 장력 조절 너트(M5)	1	
I-52	CYF-BB001400		Y-Holder Bracket	Y-모터 브라켓	1	
I-53	PSC-AC002900		Screw (M6×P1.0)	Y-모터 브라켓 칩나사	3	
I-54	CYF-KC001600		Y-Feed Guide Shaft	Y-이송 가이드 축	1	
I-55	DSC-AC001400		Screw (11/64"n=40)	Y-이송 가이드 축 칩나사	2	
I-56	DSR-AA000100		C-Ring (φ19)	C-Ring	2	
I-57	DWS-AA007100		Washer	평와셔	3	

Y-Moving Mechanism

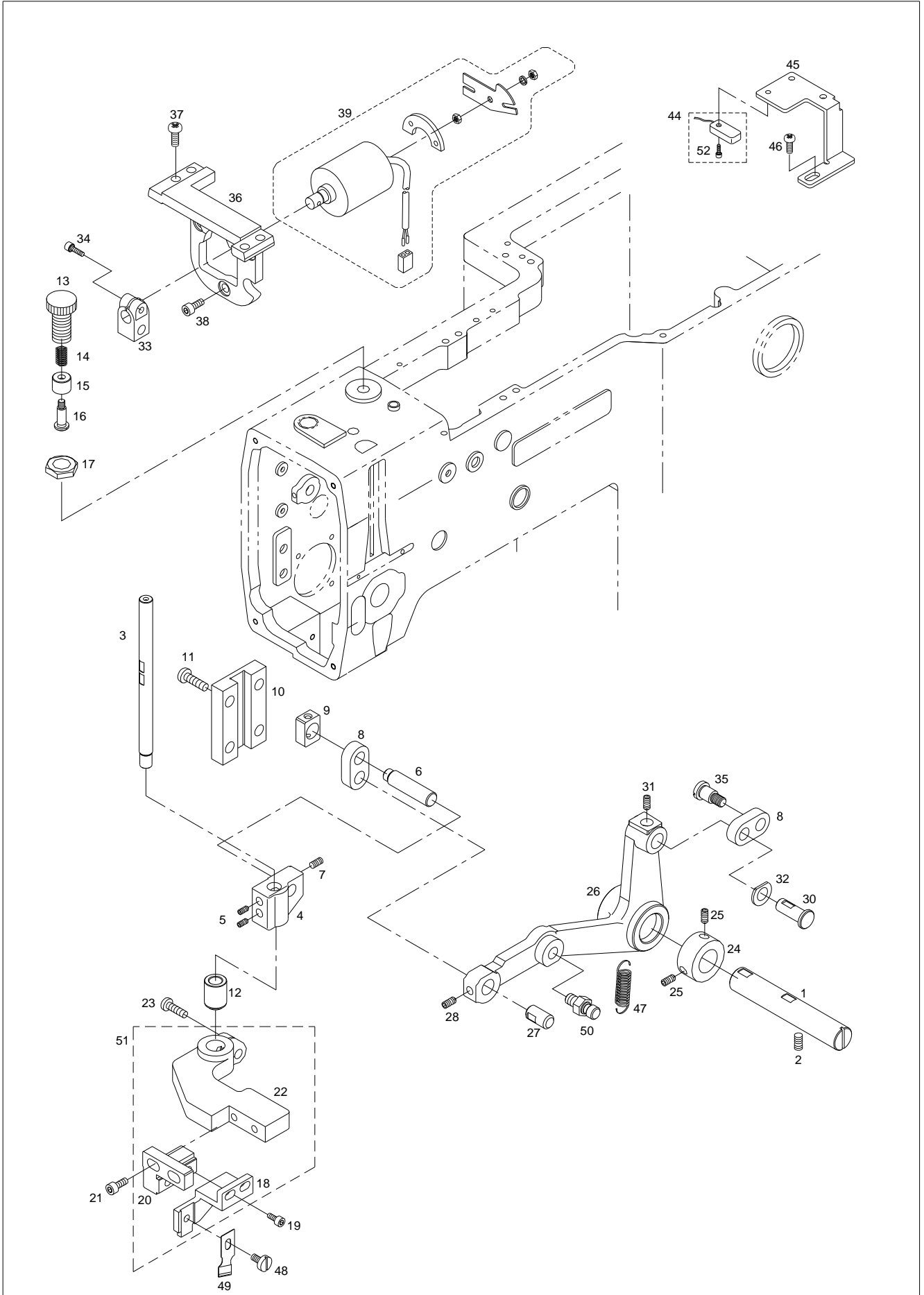
Y-이송 관계



J

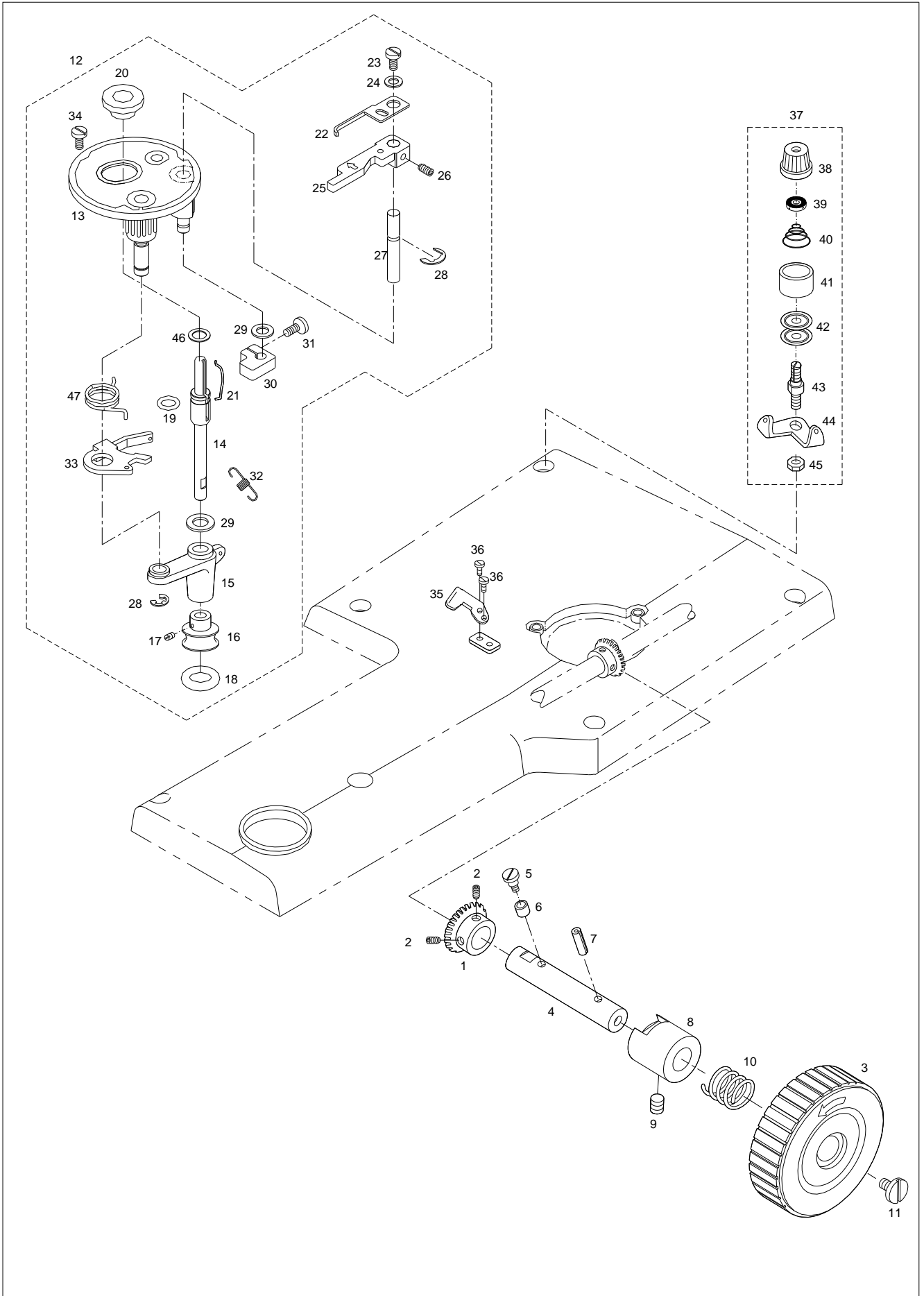
Cutter Mechanism

커터 관계





Ref. No.	Parts No.	Note	Name of Parts	품명	Q'ty	Applied
J-1	CCT-KC000600		Cutter Driving Arm Shaft	커터 구동 암 축	1	
J-2	DSC-CB000500		Screw (15/64", n=28)	커터 구동 암 축 찰나사	1	
J-3	CCT-KF000200		Cutter Shaft	커터 축	1	Mar.28.09
J-4	CCT-BF000301		Cutter Shaft Holder	커터 축 잡이	1	Aug.17.10
J-5	DSC-CB000500		Screw (15/64", n=28)	커터 축 잡이 찰나사	2	
J-6	CCT-KF000300		Cutter Driving Link Shaft	커터 구동 링크 축	1	
J-7	DSC-CB000500		Screw (15/64", n=28)	커터 구동 링크 축 찰나사	1	
J-8	CCT-CA000300		Cutter Driving Link	커터 구동 링크	2	
J-9	CCT-BK000100		Cutter Shaft Slide Block	커터 축 슬라이드 블록	1	Dec.15.08
J-10	CCT-BK000200		Cutter Shaft Guide	커터 축 안내	1	Dec.15.08
J-11	55-019S-5050		Screw (15/64", n=28)	커터 축 안내 고정 나사	4	
J-12	DBS-DA007800		Cutter Shaft Bushing	커터 축 부싱	1	
J-13	DSC-HZ000400		Adjusting Screw for Cutter (1/2", n=40)	커터 조절 나사	1	
J-14	DSP-AA003200		Spring for Cutter Adjusting	커터 조절 스프링	1	
J-15	DBS-DA007700		Cushion Support for Adjusting Screw	조절 나사 쿠션 지지대	1	
J-16	DSC-FA008500		Stud for Cushion Support (9/64", n=40)	쿠션 지지대 고정 단나사	1	
J-17	DSN-AA001800		Nut for Cutter Adjusting Screw(1/2", n=40)	커터 조절 나사 너트	1	
J-18	CCT-BB001000		Cutter Mounting Plate	커터 부착판	1	
J-19	PSC-AC001500		Screw (M4×P0.7)	커터 부착판 조정나사	2	
J-20	CCT-BB000900		Cutter Adjusting Plate	커터 조정판	1	
J-21	PSC-AC001500		Screw (M4×P0.7)	커터 조정판 조정나사	2	
J-22	CCT-BF000400		Cutter Holder	커터 홀더	1	
J-23	PSC-BD000500		Screw (11/64", n=40)	커터 축 찰나사	1	
J-24	DCL-AA000100		Collar for Cutter Driving Arm Shaft	커터 구동 암 축 카라	1	
J-25	DSC-CB000500		Screw (15/64", n=28)	카라 찰나사	2	
J-26	CCT-CM000200		Cutter Driving Arm	커터 구동 암	1	
J-27	DPN-AA004700		Pin for Cutter Driving Arm	커터 구동 암 핀	1	
J-28	DSC-CB000700		Screw (M5×P0.8)	핀 찰나사	1	
J-30	DPN-AD004600		Cutter Link Shaft	커터 링크 축	1	
J-31	DSC-CB000500		Screw (15/64", n=28)	커터 링크 축 찰나사	1	
J-32	DWS-AA003000		Washer	커터 링크 축 고정washer	1	
J-33	CCT-BB000700		Cutter Link Bracket	커터 링크 브라켓	1	
J-34	PSC-AC005600		Screw (11/64", n=40)	커터 링크 브라켓 찰나사	1	
J-35	DSC-FD000600		Stud Screw for Cutter Link (15/64", n=28)	커터 링크 단나사	1	
J-36	CCT-BB000800		Cutter Solenoid Bracket	커터 솔레노이드 브라켓	1	
J-37	DSC-BF002600		Screw (3/16", n=28)	커터 솔레노이드 브라켓 고정나사	4	
J-38	PSC-AC005600		Screw (M5×L10)	커터 솔레노이드 고정나사(M5×L10)	3	
J-39	06-026A-BH30		Cutter Solenoid Ass'y	커터 솔레노이드 (조)	1Set	
J-44	CA-003414-03		Cutter Sensor Ass'y	커터 센서(조)	1	Feb.27.12
J-45	CCT-BB001100		Cutter Sensor Bracket	커터 센서 브라켓	1	
J-46	DSC-BJ000200		Screw (11/64", n=40)	커터 센서 브라켓 찰나사	1	
J-47	DSP-AB002200		Extention Spring for Cutter Driving Arm	커터 운동 암 인장 스프링	1	
J-48	DSC-BF008300		Screw (11/64", n=40)	커터 고정 나사	1	
J-49	CGA-GF000200		Cutter (1/2")	커터(1/2")	1	
J-50	DSC-HD000900		Spring Holder	커터 구동암 스프링 결이	1	
J-51	ACT-SM000101		Cutter Holder Ass'y	커터홀더(조)	1Set	Jan.12.11
J-52	PSC-BD000601		Screw	센서 찰나사	1	

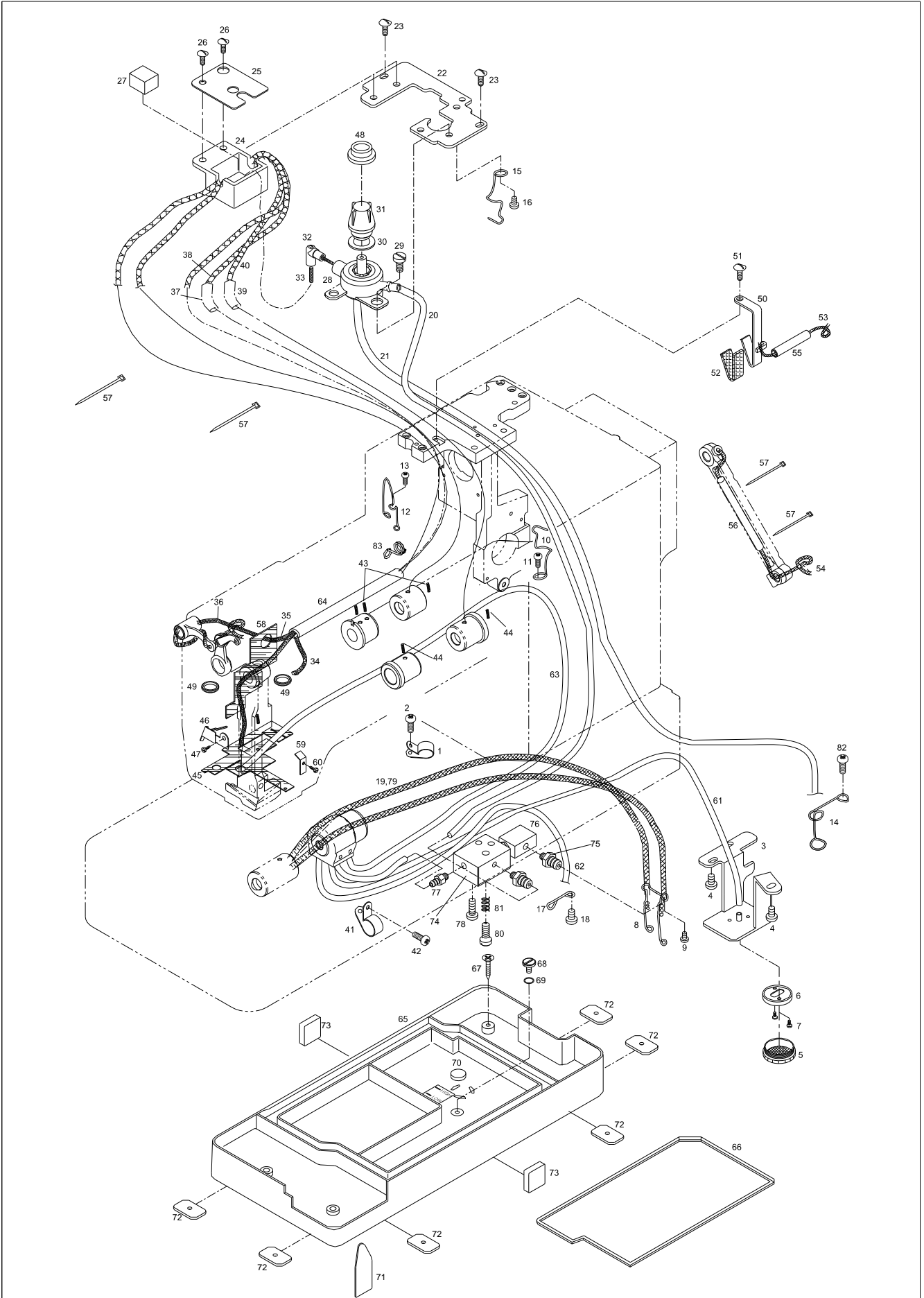


Ref. No.	Parts No.	Note	Name of Parts	품 명	Q'ty	Applied Period
K-1	DGR-AC000100		Hand Pulley Driven Gear	핸드 풀리 총동 기어	1	
K-2	DSC-CB000400		Screw (1/4", n=40)	핸드 풀리 기어 집나사	4	
K-3	CHP-CP000100		Hand Pulley	핸드 풀리	1	
K-4	CHP-KZ000100		Hand Pulley Shaft	핸드 풀리 축	1	
K-5	DSC-FA000200		Stud Screw for Hand Pulley Roller	핸드 풀리 롤러 단나사	1	
K-6	CHP-CL000100		Hand Pulley Roller	핸드 풀리 롤러	1	
K-7	PPN-AF000100		Spring Pin	스프링 핀	1	
K-8	DBS-DA000401		Hand Pulley Bushing	핸드 풀리 붓싱	1	Apr.04.11
K-9	DSC-CB000500		Screw (15/64", n=28)	핸드 풀리 붓싱 집나사	1	
K-10	DSP-AA000100		Hand Pulley Spring	핸드 풀리 스프링	1	
K-11	DSC-BF000200		Screw	핸드 풀리 집나사	1	
K-12	ABW-PS000401		Thread Winder Ass'y	실감기(조)	1Set	Sep.26.11
K-13	ABW-PS000201		Thread Winder Base Ass'y	실감기 베이스(조)	1	Feb.17.12
K-14	CBW-KZ000300		Thread Winder Driving Shaft	실감기 구동축	1	
K-15	CBW-BA000401		Bobbin Winder Action Body	실감기 작동체	1	Sep.26.11
K-16	CBW-CP000100		Thread Winder Action pulley	실감기 작동 풀리	1	
K-17	DSC-CB000300		Screw (11/64", n=40)	고정나사	2	
K-18	CBW-FA000100		Thread Winder Action Ring	실감기 작동링	1	
K-19	CBW-FA000200		Bobbin Winder Shaft Rubber Ring	실감기 구동축 고무링	1	
K-20	CBW-BN000200		Bobbin Stand	보빈 스탠드	1	
K-21	CBW-BH000200		Bobbin Stopper	보빈 스토퍼	1	
K-22	CBW-BJ000300		Bobbin Winder Adjusting Plate	실감기 조정판	1	
K-23	DSC-BF001800		Screw (1/8", n=40)	집나사	1	
K-24	PWS-AA002100		Washer	와셔	1	
K-25	CBW-CM000200		Bobbin Winder Lever	실감기 레버	1	
K-26	PSC-CB000200		Screw (M4×P0.7)	고정나사	1	
K-27	CBW-KC000100		Bobbin Winder Lever Shaft	실감기 레버축	1	
K-28	PSR-AC000200		E-Ring (Ø5)	E-링 (호칭경5)	2	
K-29	DWS-AA000400		Washer	와셔	2	
K-30	CBW-DZ000100		Thread Winder Adjusting Cam	실감기 조절캠	1	
K-31	PSC-AC001800		Screw (M4×P0.7)	고정나사	1	
K-32	DSP-AB000100		Thread Winder Spring	실감기 인장 스프링	1	
K-33	CBW-BJ000500		Thread Winder Action Plate	실감기 작동판	1	Sep.26.11
	CBW-BJ000100		Thread Winder Action Plate	실감기 작동판	1	
K-34	DSC-BF001700		Screw (11/64", n=40)	집나사	3	
K-35	CMB-NB000100		Thread Winder Mes	실감기 메스	1	
K-36	DSC-BC000200		Screw (9/64", n=40)	집나사	2	
K-37	AMB-PS000300		Thread Tension Control Ass'y	실감기 실장력 조절장치(조)	1Set	
K-38	41S034S-306H		Thread Tension Cap Nut	실감기 조절 캡 너트	1	
K-39	CTA-BJ000100		Thread Tension Spring Stopper	실장력 조절 스프링 스토퍼	1	
K-40	DSP-BA000300		Thread Tension Spring	실감기 조정 스프링	1	
K-41	CTA-BD000200		Spring Cover	스프링 커버	1	
K-42	40-108A-1306		Thread Tension Disk	실안내 접시	1	
K-43	CMB-HM000100		Thread Tension Adjusting Shaft	실장력 조절축	1	
K-44	CMB-HK001000		Thread Guide Plate	실안내판	1	
K-45	DSN-AA000700		Nut	너트	1	
K-46	40-001W-1600		Washer	와셔	1	
K-47	DSP-AC007300		Bobbin Winder Action Tortion Spring	실감기 작동판 토션 스프링	1	Spt.26.11

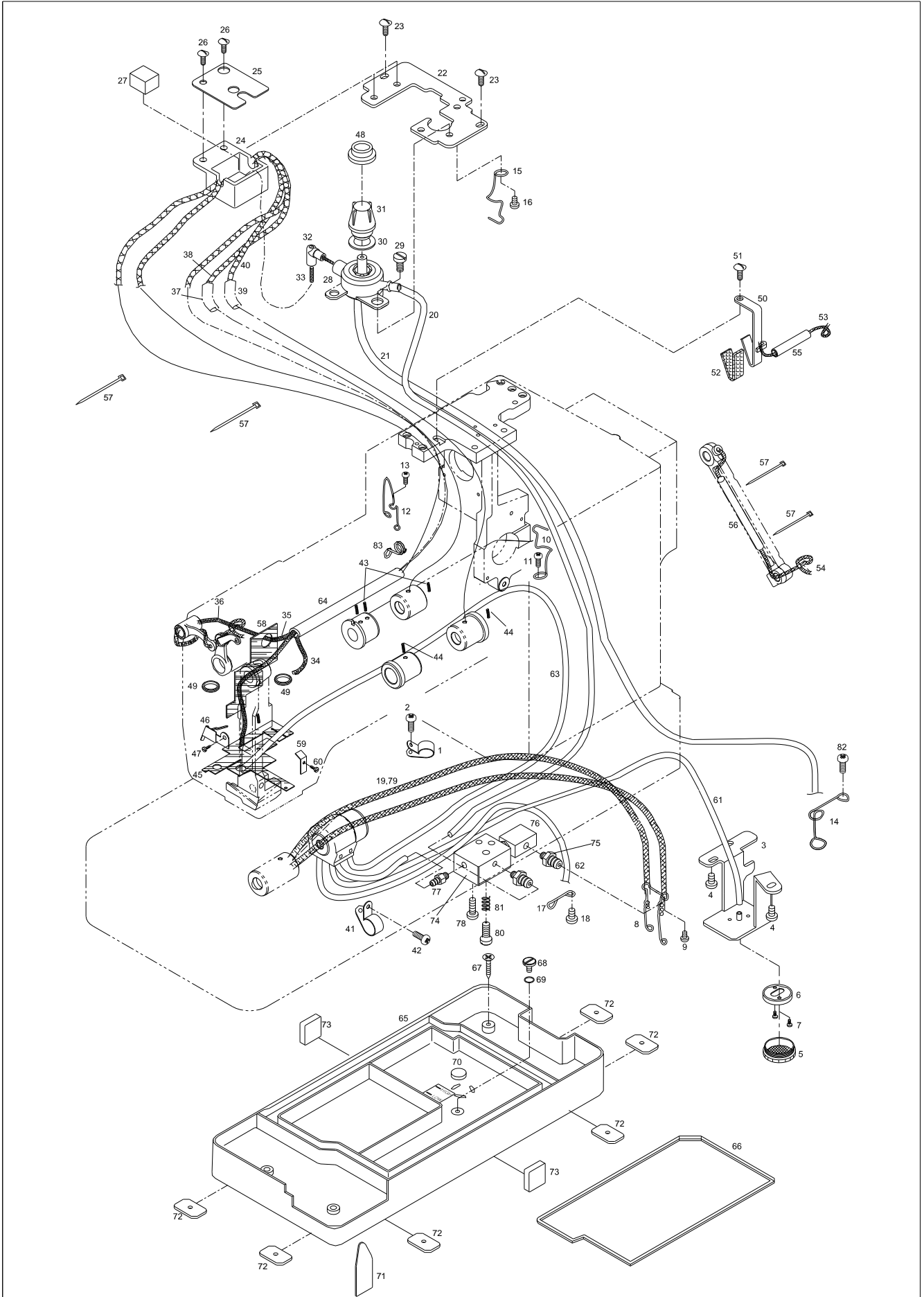


Lubrication Mechanism

급유 관계



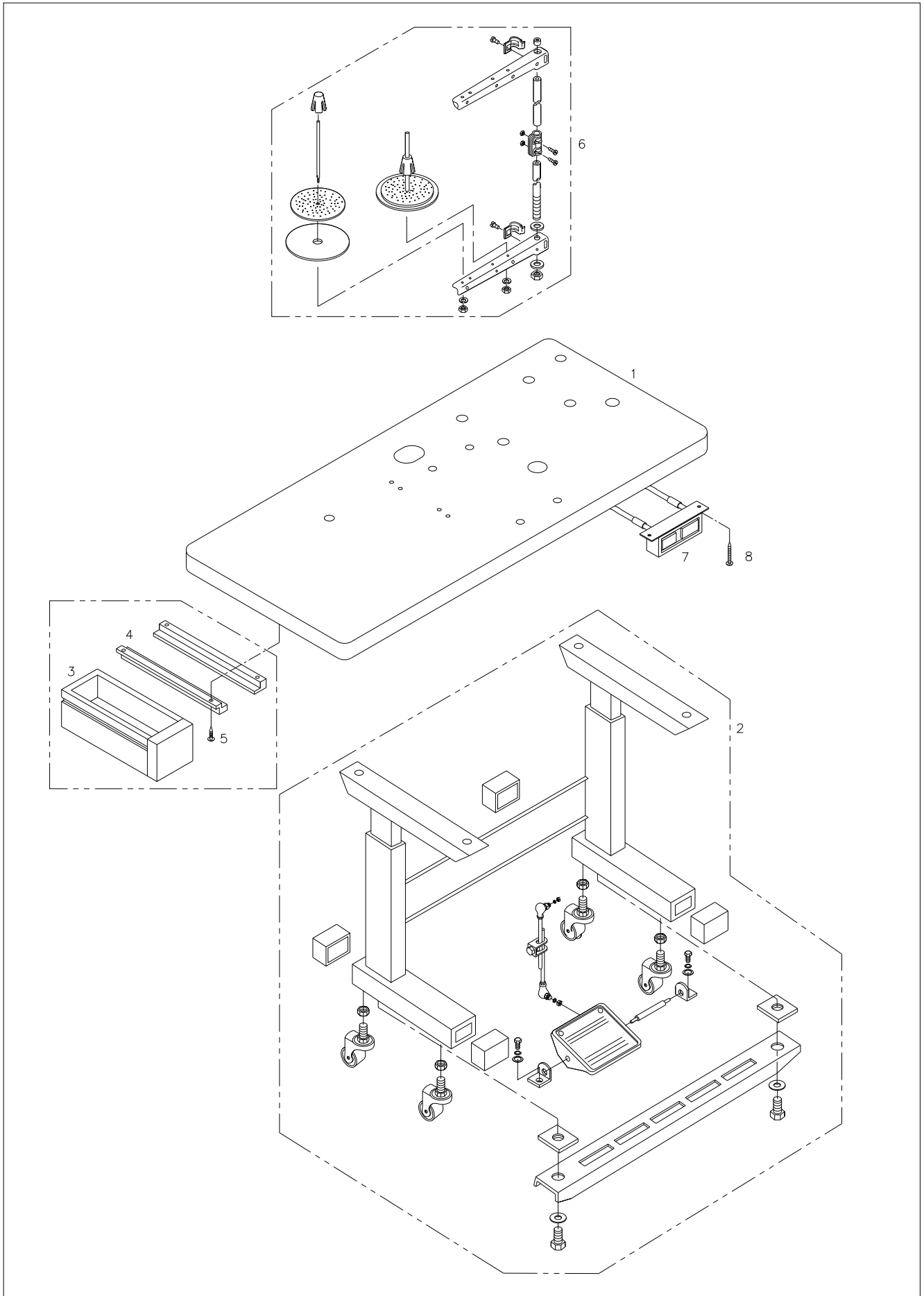
Ref. No.	Parts No.	Note	Name of Parts	품 명	Q'ty	Applied
L-1	PTC-AH000300		Code Holder (6N)	코드 홀더 (6N)	1	
L-2	DSC-BA000900		Screw (9/64", n=40)	코드 홀더 쪼임나사	1	
L-3	CLB-BB000400		Oil Filter Base Bracket	오일 필터 베이스 브라켓	1	
L-4	DSC-BJ000200		Screw (11/64", n=40)	오일 필터 베이스 브라켓 고정나사	3	
L-5	CLB-JK000100		Oil Filter	오일 필터	1	
L-6	CLB-BA000100		Oil Filter Base	오일 필터 베이스	1	
L-7	DSC-BA000900		Screw (9/64", n=40)	오일 필터 고정나사	2	
L-8	CLB-BH000800		Holder for Oil Hose A	호스잡이 A	1	
L-9	DSC-BA000900		Screw A (9/64", n=40)	호스잡이 A 고정나사	1	
L-10	CLB-BH000500		Holder for Oil Hose B	호스잡이 B	1	
L-11	DSC-BA000900		Screw B (9/64", n=40)	호스잡이 B 고정나사	1	
L-12	CLB-BH000600		Holder for Oil Hose C	호스잡이 C	1	
L-13	DSC-BA000900		Screw C (9/64", n=40)	호스잡이 C 고정나사	1	
L-14	CLB-BH000700		Holder for Oil Hose D	호스잡이 D	1	
L-15	CLB-BH000500		Holder for Oil Hose E	호스잡이 E	1	
L-16	DSC-BJ000200		Screw E (11/64", n=40)	호스잡이 E 고정나사	1	
L-17	CLB-BH000900		Holder for Oil Hose F	호스잡이 F	1	
L-18	DSC-BA000900		Screw F (9/64", n=40)	호스잡이 F 고정나사	1	
L-19	CLB-JG000200		Oil Wick for Lower Shaft Bushing(F)	하축 전봇심 급유 유심(φ5×φ7)	1	
L-20	CLB-JG000500		Oil Hose for Oil Terminal	오일 터미널 급유 호스(φ3×φ5)	1	
L-21	CLB-JG000100		Return Hose for Oil Terminal	오일 터미널 환류 호스(φ6×φ8)	1	
L-22	CLB-BJ000600		Oil Terminal Base	오일 터미널 베이스	1	
L-23	DSC-BA000900		Screw (9/64", n=40)	오일 터미널 베이스 고정나사	3	
L-24	CLB-JB000200		Felt Base	펠트 베이스	1	
L-25	CLB-BJ000500		Felt Base Plate	펠트 베이스 판	1	
L-26	DSC-BJ000200		Screw (11/64", n=40)	펠트 베이스 판 고정 나사	2	
L-27	CLB-JL003300		Felt A	펠트 A	1	
L-28	CLB-JH000200		Oil Terminal	오일 터미널	1	
L-29	DSC-BJ000200		Screw (11/64", n=40)	오일 터미널 고정 나사	2	
L-30	CLB-FA000200		Oil Window Packing	유창 고무 패킹	1	
L-31	CLB-JJ000500		Oil Cap	유창	1	
L-32	CLB-JF000700		Oil Pipe	오일 파이프	1	
L-33	CLB-JD000100		Wick for Oil Terminal	오일 터미널 유심	1	
L-34	CLB-JD000100		Oil Wick for Upper Shaft Bushing(F)	상축 전 봇심 급유 유심	1	
L-35	CLB-JD000100		Oil Wick for Needle Bar Frame	바늘대 후레임 급유 유심	1	
L-36	CLB-JD000100		Oil Wick Thread Take-up Lever	실채기 급유 유심	2	
L-37	CLB-JG000500		Oil Hose for Upper Shaft Bushing(R)	상축 후 봇심 급유 호스(φ3×φ5)	1	
L-38	CLB-JD000100		Oil Wick for Upper Shaft Bushing(R)	상축 후 봇심 급유 유심	1	
L-39	CLB-JG000500		Oil Hose for Oscillator Shaft Bushing(R)	요동축 후 봇심 급유 호스(φ3×φ5)	1	
L-40	CLB-JD000100		Oil Wick for Oscillator Shaft Bushing(R)	요동축 후 봇심 급유 유심	1	
L-41	PTC-AH000100		Code Holder (5N)	코드 홀더 (5N)	2	
L-42	DSC-BA000900		Screw (9/64", n=40)	코드 홀더 고정 나사	2	
L-43	CLB-JL000800		Oil Felt for Upper Shaft Bushing(F, R)	상축 전,후 봇심 급유 펠트	3	
L-44	CLB-JL000800		Oil Felt for Oscillator Shaft Bushing(F, R)	요동축 전,후 봇심 급유 펠트	2	
L-45	CLB-JL003500		Oil Return Felt	면판부 오일 환류 펠트	1	
L-46	CLB-BG002600		Felt Support	펠트 지지대	1	
L-47	DSC-BA000900		Screw (9/64", n=40)	펠트 지지대 고정나사	1	
L-48	DPK-CA001301		Oil Cap Support	유창 캡	1	Jul.06.11
L-49	DPK-CZ000500		Oil Rejecter	오일리젝터	2	
L-50	CLB-BG002700		Zigzag Connecting Rod Felt Holder	지그재그 연결 로드 펠트 잡이	1	
L-51	DSC-BA000900		Screw	펠트 잡이 고정나사	1	
L-52	CLB-JL002901		Felt	지그재그 연결 로드 급유 펠트	1	Oct.19.10
L-53	CLB-JD000100		Oil Wick for Zigzag Connecting Rod B	지그재그 연결 로드 급유 유심 B	1	
L-54	CLB-JD000100		Oil Wick for Zigzag Connecting Rod B	지그재그 연결 로드 급유 유심B	1	
L-55	CLB-JG000500		Oil Hose for Zigzag Connecting Rod A	지그재그 연결 로드 급유 호스A(φ3×φ5)	1	
L-56	CLB-JG000500		Oil Hose for Zigzag Connecting Rod B	지그재그 연결 로드 급유 호스B(φ3×φ5)	2	
L-57	PTC-AG000200		Cable Tie	급유호스 고정 케이블 잡이	4	

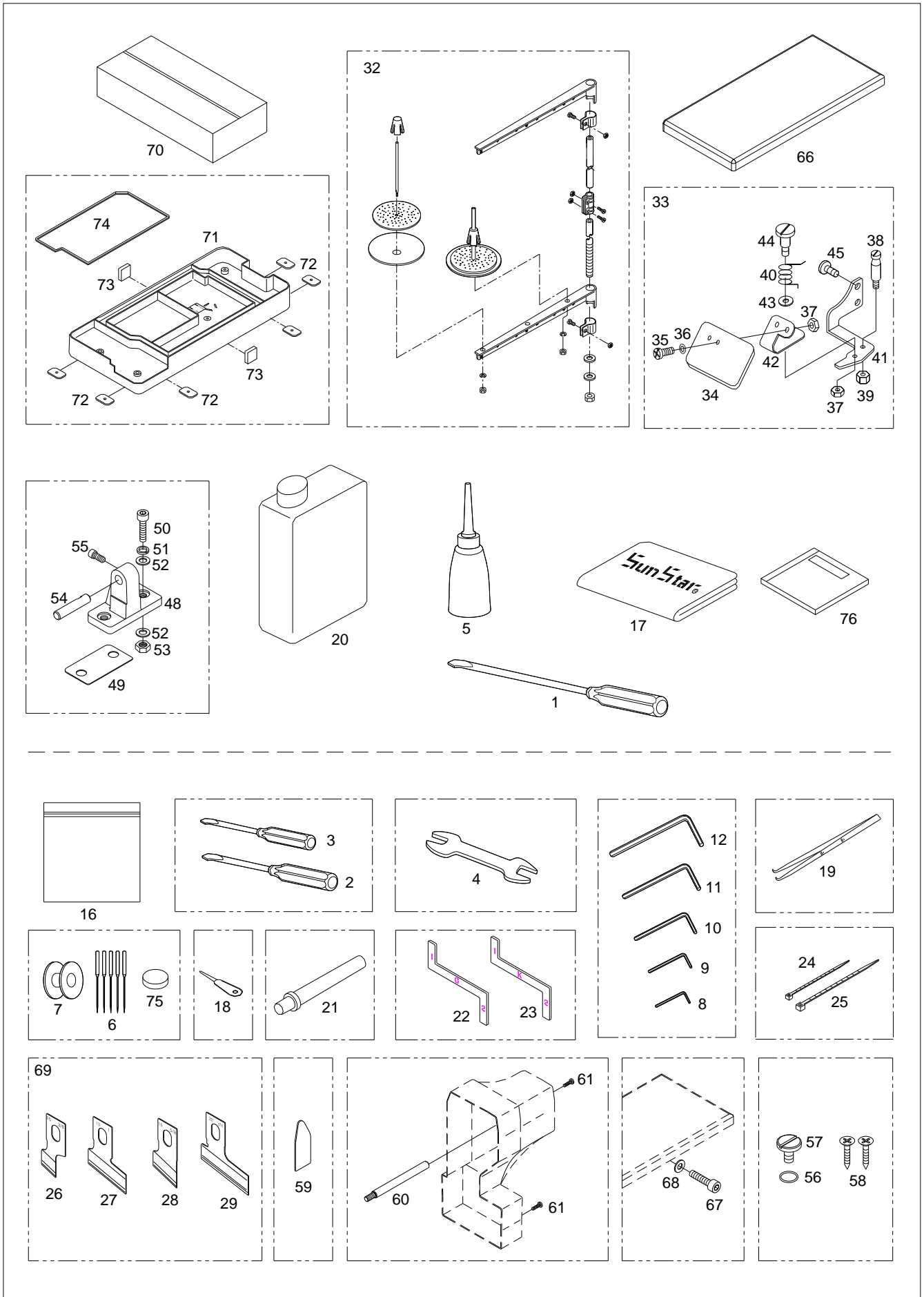


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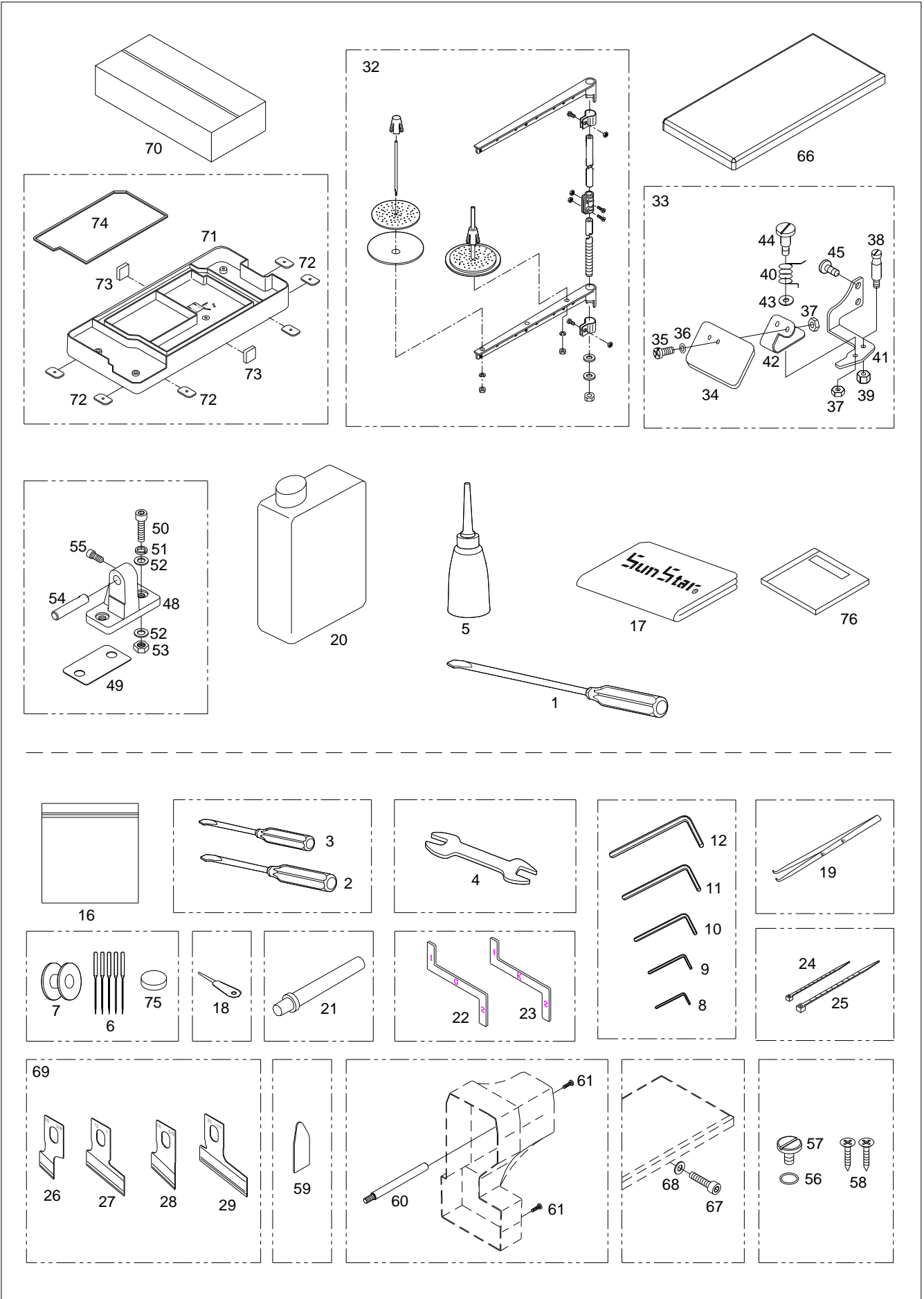
Table Mechanism

테이블 관계





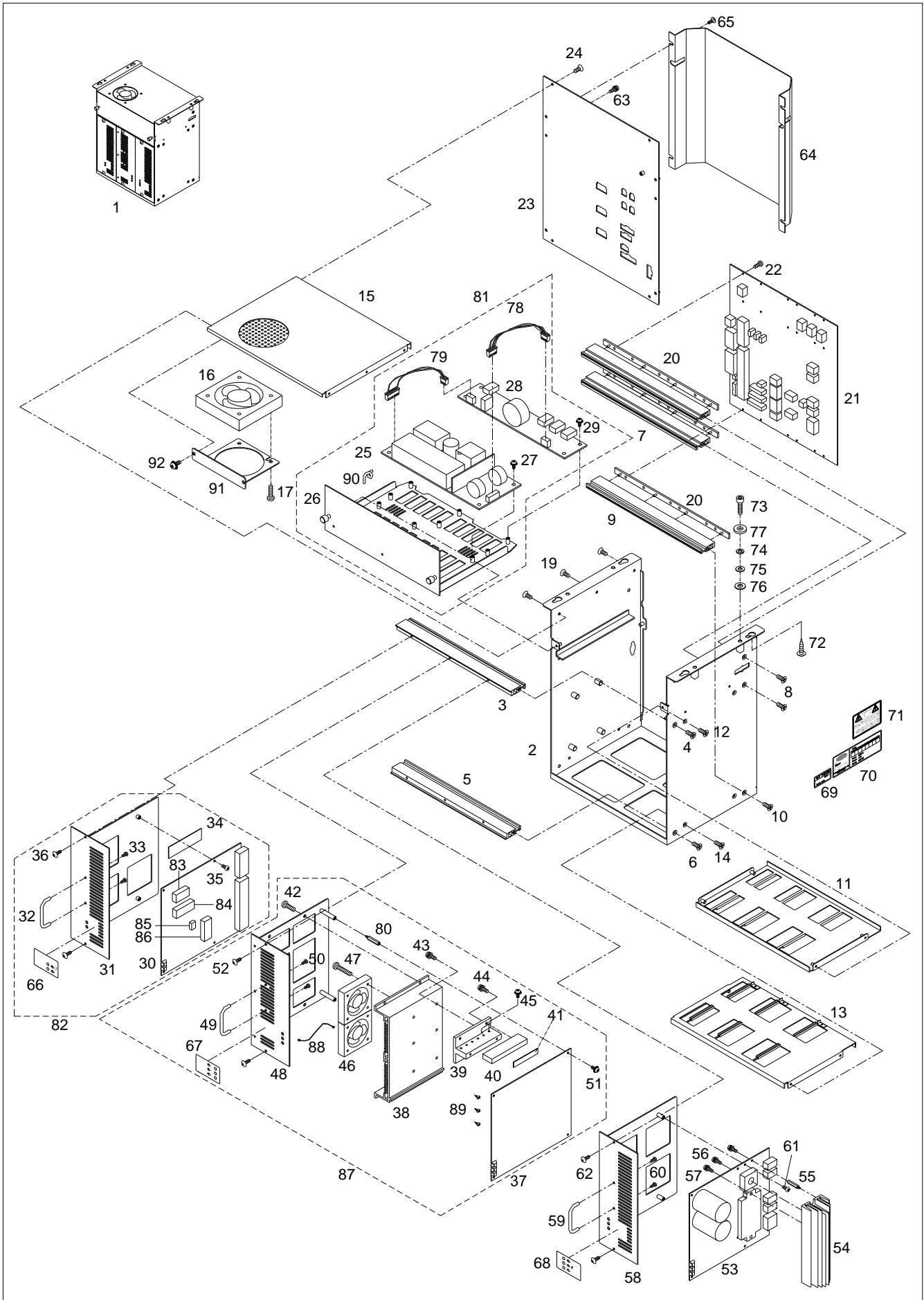
Ref. No.	Parts No.	Note	Name of Parts	품 명	Q'ty	Assembly No.
N-1	PTL-BA000100		Driver (L)	드라이버 (대)	1	
N-2	PTL-BA000200		Driver (M)	드라이버 (중)	1	
N-3	PTL-BA000200		Driver (S)	드라이버 (소)	1	
N-4	PTL-CB000100		Spaner (9x10)	스패너 (9x10)	1	
N-5	CAC-JB000100		Oiler	오일 주유통	1	
N-6	-	K	Needle (DPx5 #11J)for D-BH3000G	바늘 (DPx5 #11J)for D-BH3000G	5	
	-	G	Needle (DPx5 #14)for D-BH3000	바늘 (DPx5 #14)for D-BH3000	5	
N-7	CHK-HB000500		Bobbin	보빈	2	
N-8	PTL-AB000100		L-Shaped Wrench (2mm)	L자 렌즈 (2mm)	1	
N-9	PTL-AB000300		L-Shaped Wrench (2.5mm)	L자 렌즈 (2.5mm)	1	
N-10	PTL-AB000500		L-Shaped Wrench (3mm)	L자 렌즈 (3mm)	1	
N-11	PTL-AB000400		L-Shaped Wrench (4mm)	L자 렌즈 (4mm)	1	
N-12	PTL-AB000200		L-Shaped Wrench (5mm)	L자 렌즈 (5mm)	1	
N-16	CAC-MH000100		Accessory Bag	액세서리 백	1	
N-17	91-001C-120H		Head Cover	헤드커버	1	
N-18	CAC-BJ000600		Thread	실끼우개	1	
N-19	91-020A-300G		Pin Set	핀셋	1	
N-20	91-008C-1230		Oil	오일통	1	
N-21	CST-CR000200		Body Support	두부 지지봉	1	
N-22	04-026A-300G	G	Gauge for Needle Bar Setting (G)	바늘대 셋팅 게이지(G)	1	
N-23	04-027A-300K	K	Gauge for Needle Bar Setting (K)	바늘대 셋팅 게이지 (K)	1	
N-24	PTC-AG000200		Cable Tie (S)	케이블 타이(소)	5	
N-25	PTC-AG000100		Cable Tie (M)	케이블 타이(중)	10	
N-26	28-054A-300G		Cutter (3/8")	커터(3/8")	1	
N-27	28-056A-300G		Cutter (1")	커터(1")	1	
N-28	28-055A-300G		Cutter (5/8")	커터(5/8")	1	
N-29	28-057A-300G		Cutter (1 1/4")	커터(1 1/4")	1	
N-32	CST-MF000100		Thread Stand Ass'y	실패곳이(조)	1Set	
N-33	AMB-PS001000		Safety Plate Ass'y	안전판(조)	1Set	
N-34	CMB-BJ000900		Safety Plate	안전판	1	
N-35	DSC-BJ000200		Screw (11/64", n=40)	안전판 찰나사	2	
N-36	DWS-AA000500		Washer	와셔	2	
N-37	DSN-AA001200		Nut(11/64", n=40)	너트	3	
N-38	DSC-HD000100		Safety Plate Spring Hook	안전판 스프링 걸이	1	
N-39	DSN-AA000800		Nut	너트	1	
N-40	DSP-AC000100		Safety Plate Spring	안전판 스프링	1	
N-41	CMB-BB002200		Safety Plate Bracker	안전판 브라켓	1	
N-42	CMB-BG000100		Safety Plate Holder	안전판 홀더	1	
N-43	DWS-AA000400		Washer	안전판 홀더 와셔	1	
N-44	DSC-FA000100		Safety Plate Screw (11/64", n=40)	안전판 단나사	1	
N-45	DSC-BJ000200		Screw (11/64", n=40)	안전판(조) 찰나사	2	
N-48	CST-BB001100		Bed Hinge Bracket	베드 힌지 브라켓	2	
N-49	CST-FD000700		Rubber for Bed Hinge Bracket Support	베드 힌지 브라켓 받침고무	2	
N-50	PSC-AC001600		Bolt (M10×L70)	베드 힌지 브라켓 고정 볼트	4	
N-51	PWS-CA000300		Spring Washer	베드 힌지 브라켓 와셔	4	
N-52	DWS-AA002000		Washer	베드 힌지 브라켓 와셔	8	
N-53	PSN-AA000300		Nut (M10×P1.5)	베드 힌지 브라켓 고정 너트	4	
N-54	DPN-AA006701		Bed Hinge Shaft	베드 힌지 축	2	
N-55	PSC-BJ000200		Screw (M6×P1.0)	베드 힌지 축 찰나사	2	
N-56	CST-FB000200		O-Ring	O-링	1	
N-57	DSC-BF006100		Screw for Oil Cup	배유 구멍 마개나사	1	
N-58	PSC-DA000100		Screw	스크류나사	4	
N-59	44-067A-300G		Oil Stopper Plate	오일 스토퍼 판	1	
N-60	DSC-HB000900		Motor Cover Support Bar(9/32", n=40)	모터 커버 지지봉	1	
N-61	DSC-BF001200		Screw (9/32", n=40)	모터 커버 찰나사	8	
N-66	GP-018491-00		Auxiliary Table	보조판	1	
N-67	SC-0163-7600		Bolt (M5×P0.8×L10)	작업 받침대 고정나사	4	





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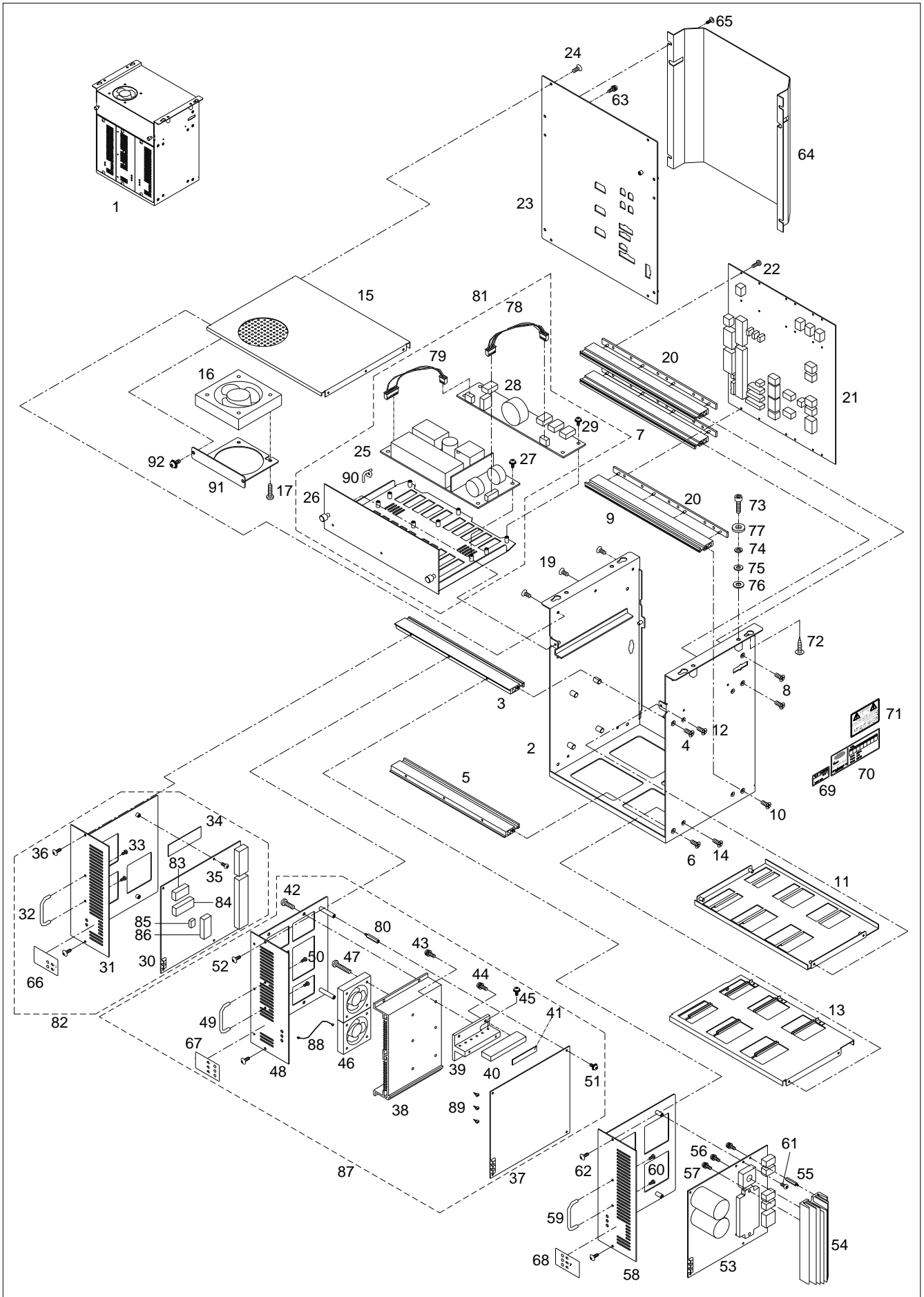


Ref. No.	Parts No.	Note	Name of Parts	품 명	Q'ty	Applied Period
O-1	SSBH-0000012		Control Box Ass'y	컨트롤 박스(조)	1Set	
O-2	GP-013455-04		Box Body	박스바디	1	Feb.03.10
O-3	GP-008671-01		Front Profile Upper	전면부 프로파일-상	1	
O-4	10-016S-CPT1		Screw(M4×L12)	전면부 프로파일-상 고정나사(M4×L12)	2	
O-5	GP-008672-01		Front Profile Lower	전면부 프로파일-하	1	
O-6	10-016S-CPT1		Screw(M4×L12)	전면부 프로파일-하 고정나사(M4×L12)	2	
O-7	GP-008673-00		Rear Profile Upper	후면부 프로파일-상	2	
O-8	10-016S-CPT1		Screw(M4×L12)	후면부 프로파일-상 고정나사(M4×L12)	4	
O-9	GP-008674-00		Rear Profile Lower	후면부 프로파일-하	1	
O-10	10-016S-CPT1		Screw(M4×L12)	후면부 프로파일-하 고정나사(M4×L12)	2	
O-11	GP-008666-01		Upper Frame	가로지지대-상	1	
O-12	10-004M-SW68		Screw(M3×L5)	가로지지대-상 고정나사(M3×L5)	4	
O-13	GP-008663-01		Lower Frame	가로지지대-하	1	
O-14	10-004M-SW68		Screw(M3×L5)	가로지지대-하 고정나사(M3×L5)	4	
O-15	GP-014587-00		Upper Cover	상면커버	1	
O-16	EA-000114-00		Control Box Fan	컨트롤박스 Fan	1	
O-17	SC-000656-00		Screw(M4×L35)	컨트롤박스 Fan 고정나사(M4×L35)	4	
O-19	10-004M-SW68		Screw(M3×L5)	상면커버 고정나사(M3×L5)	6	
O-20	GP-008667-00		Insulation Plate	절연 플레이트	3	
O-21	BD-000316-00		Backplane Board	백플레인 보드	1	
O-22	10-020M-SW66		Screw(M3×L12)	백플레인 보드 고정나사 (Set)(M3×L12)	18	
O-23	GP-013458-01		Rear Cover	후면커버	1	
O-24	10-004M-SW68		Screw(M3×L5)	후면커버 고정나사(M3×L5)	6	
O-25	EP-000039-00		SMPS	SMPS	1	
O-26	GP-008701-05		SMPS Bracket	SMPS 브라켓	1	
O-27	10-002S-SW66		Screw(M3×L8)	SMPS 고정나사(Set)(M3×L8)	5	
O-28	BD-000315-08		DDC Board	DDC 보드	1	Jul.12.12
O-29	10-002S-SW66		Screw(M3×L8)	DDC 보드 고정나사(Set)(M3×L8)	6	
O-30	BD-000313-21		Digital Board	디지털 보드	1	Aug.24.11
	BD-000313-20		Digital Board	디지털 보드	1	Nov.01.10
	BD-000313-19		Digital Board	디지털 보드	1	Jun.11.11
O-31	GP-008668-06		Digital Board Bracket	디지털 보드 브라켓	1	Feb.03.10
O-32	GP-012617-00		Board Bracket Handle	보드 브라켓 손잡이	1	
O-33	10-073S-3701		Screw(M3×L10)	보드 브라켓 손잡이 고정나사(M3×L10)	2	
O-34	GP-007198-00		SMD FET Ragiator Sheet	디지털 보드 SMD FET 방열시트	1	
O-35	10-002S-SW66		Screw(M3×L8)	디지털 보드 고정나사(Set)(M3×L8)	4	
O-36	01-001S-NET1		Screw(M3×L6)	디지털 보드 브라켓 고정나사(M3×L6)	2	
O-37	BD-000314-12		Step Board	스텝보드	1	Nov.16.10
	BD-000314-11		Step Board	스텝보드	1	Nov.01.10
	BD-000314-10		Step Board	스텝보드	1	Sep.06.10
	BD-000314-09		Step Board	스텝보드	1	Apr.09.10
O-38	GP-013453-01		Step Board Radiator	스텝 보드 방열판	1	
O-39	GP-013452-01		Step Board Radiator Bracket	스텝 보드 방열 브라켓	3	
O-40	GP-013610-00		Step Board Radiator Sub Bracket	스텝보드 보조 방열 브라켓	3	
O-41	GP-013846-00		Radiator Sheet B	스텝보드 방열시트 (B)	3	
O-42	SC-001272-00		Screw(M4×L8)	스텝보드 방열판 고정나사(M4×L8)	2	
O-43	10-002S-SW66		Screw(M3×L8)	스텝보드 방열 브라켓 고정나사(Set)(M3×L8)	6	
O-44	10-002S-SW66		Screw(M3×L8)	스텝보드 보조 방열 브라켓 고정나사(Set)(M3×L8)	6	
O-45	10-002S-SW66		Screw(M3×L8)	FET 고정나사 (Set)(M3×L8)	36	
O-46	01-005A-BT01		Step Board Fan	스텝보드 Fan	2	
O-47	01-017C-DU33		Screw(M4×L25)	스텝보드 Fan 고정나사(M4×L25)	4	
O-48	GP-013456-02		Step Board Bracket	스텝 보드 브라켓	1	
O-49	GP-012617-00		Board Bracket Handle	보드 브라켓 손잡이	1	
O-50	10-073S-3701		Screw(M3×L10)	보드 브라켓 손잡이 고정나사(M3×L10)	2	
O-51	10-002S-SW66		Screw(M3×L8)	스텝 보드 고정나사 (Set)(M3×L8)	12	
O-52	01-001S-NET1		Screw(M3×L6)	스텝 보드 브라켓 고정나사(M3×L6)	2	
O-53	BD-000206-09		Main Board	주축보드	1	Nov.01.10

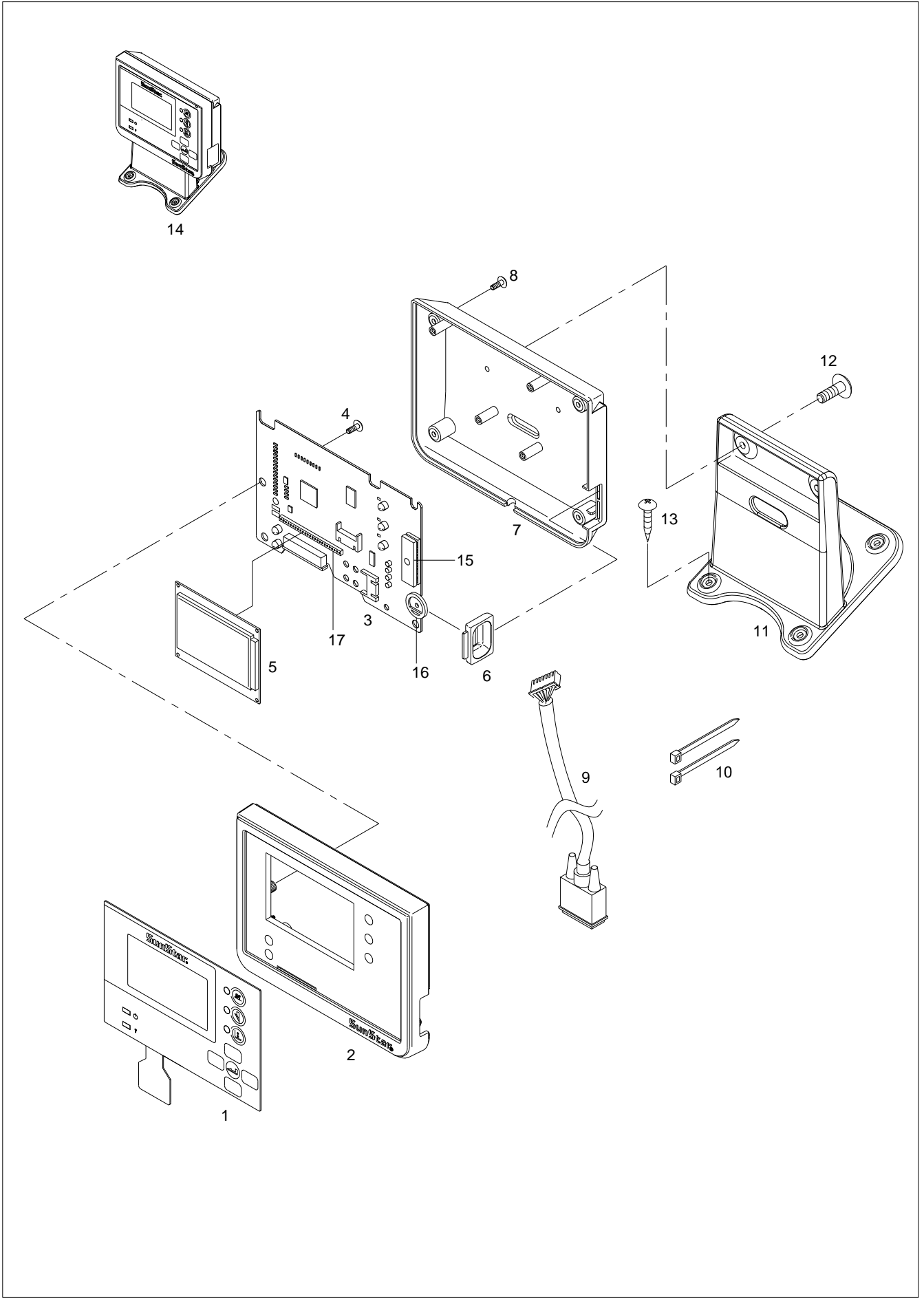


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O-53	BD-000206-08		Main Board	주축보드	1	Apr.02.10
O-54	GP-007203-04		Main Board Radiator	주축 보드 방열판	1	
O-55	10-012M-PT10		Main Board Stud	주축 보드 스테드(3-5-15)	3	
O-56	01-003S-2070		Screw(M4×L16)	브릿지다이오드 고정나사(Set)(M4×L16)	1	
O-57	10-003M-PT10		Screw(M4×L10)	IPM 고정나사(Set)(M4×L10)	2	
O-58	GP-008670-05		Main Board Bracket	주축 보드 브라켓	1	Feb.03.10
O-59	GP-012617-00		Board Bracket Handle	보드 브라켓 손잡이	1	
O-60	10-073S-3701		Screw(M3×L10)	보드 브라켓 손잡이 고정나사(M3×L10)	2	
O-61	10-002S-SW66		Screw(M3×L8)	주축 보드 고정나사(Set)(M3×L8)	4	
O-62	01-001S-NET1		Screw(M3×L6)	주축 보드 브라켓 고정나사(M3×L6)	2	
O-63	07-004S-SM5S		Screw(M4×L10)	후면커버 접지나사(Set)(M4×L10)	1	
O-64	GP-008660-01		Cable Cover	케이블 커버	1	
O-65	10-003M-PT01		Screw(M4×L8)	케이블 커버고정나사(M4×L8)	4	
O-66	GP-007711-00		Digital Board Sticker	디지털 보드 스티커	1	
O-67	GP-013457-00		Step Board Sticker	스텝 보드 스티커	1	
O-68	GP-007713-00		Main Board Sticker	주축 보드 스티커	1	
O-69	GP-047599-00		QC Passed Sticker	QC Passed 스티커	1	Nov.04.09
O-70	GP-013874-00		Voltage Sticker	전압사양 스티커	1	
O-71	09-012S-CE53		Caution Sticker	주의 스티커	1	
O-72	04-001C-SE50		Screw(ST5xL16)	콘트롤 박스 고정나사(A)(ST4×L8)	4	
O-73	10-001M-PT01		Screw(M6×L45)	콘트롤 박스 고정나사 (B)(M6×L45)	4	
O-74	10-003S-SW66		Spring Washer(M6)	스프링 와셔(@6)	4	
O-75	10-004S-SW66		Washer(M6)	평와 셔(@6)	4	
O-76	91-001C-BT10		Urethane Washer	우레탄 와셔	4	
O-77	91-001C-PT10		Table Washer	테이블 와셔	4	
O-78	CA-00342-00		SMPS(In Put)	SMPS 연결 케이블1(입력)	1	
O-79	CA-00343-00		SMPS(Out Put)	SMPS 연결 케이블2(출력)	1	
O-80	SC-000502-00		Step Board Stud	STUD(스텝보드 고정STUD)(M3-30.5-5)	4	
O-81	01-100B-BH3U		BH3U SMPS Bracket (Set)	BH3U SMPS 브라켓(조)	1	
O-82	01-200B-BH3U		BH3U Digital Bracket (Set)	BH3U Digital 브라켓(조)	1	
O-83	03-001A-ZIZA		IC AT28C256-15PU EEP ROM	IC AT28C256-15PU EEP ROM	1	
O-84	03-002A-BH30		IC AM27C010(M27C1001)	IC AM27C010(M27C1001)	1	
O-85	16-016A-SC53		IC AT24C04-10PU-2.7	IC AT24C04-10PU-2.7	1	
O-86	16-103A-SC53		IC GAL22U10D-25LPN	IC GAL22U10D-25LPN	1	
O-87	01-300B-BH00		Step B/D Bracket (Set)	스텝보드 브라켓(조)	1	
O-88	CA-000706-00		Step B/D Fan Connect Cable	스텝보드 냉각팬 케이블	3	
O-89	CA-002910-00		Jumper Cap (Blue)	점퍼 캡(청색)	1	
O-90	EP-000207-00		Cable Holder (50mm)	케이블 잡이(50mm)	1	
O-91	GP-027061-00		Fan Bracket	팬 브라켓	1	
O-92	SC-000683-00		Screw(M3×L8)	팬 브라켓 고정나사	2	



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GP-009263	Model Sticker (General)	7	A-56	PSC-AC0015	Screw (M4xP0.7)	27	G-46	PWS-CA0003	Spring Washer	49	N-51
GP-009264	Model Sticker (knit)	7	A-57	PSC-AC0015	Screw (M4xP0.7)	27	G-53	PWS-CA0016	Spring Washer	27	G-28
GP-011455	Stand For OP Box	57	P-11	PSC-AC0015	Screw (M4xP0.7)	35	I-38	SC-000410	Screw(M4xL12)	57	P-12
GP-012617	Board Bracket Handle	53	O-32	PSC-AC0015	Screw (M4xP0.7)	39	J-19	SC-000411	Screw(ST4xL16)	57	P-13
GP-012617	Board Bracket Handle	53	O-49	PSC-AC0015	Screw (M4xP0.7)	39	J-21	SC-000459	Screw(ST3xL8)	57	P-8
GP-012617	Board Bracket Handle	55	O-59	PSC-AC0015	Screw (M4xP0.7)	39	J-21	SC-000502	Step Board Stud	55	O-80
GP-013452	Step Board Radiator Bracket	53	O-39	PSC-AC0016	Bolt (M10xL70)	49	N-50	SC-000656	Screw(M4xL35)	53	O-17
GP-013453	Step Board Radiator	53	O-38	PSC-AC0016	Bolt (M10xL70)	7	A-35	SC-000683	Screw(M3xL8)	55	O-92
GP-013455	Box Body	53	O-2	PSC-AC0018	Screw (M4xP0.7)	41	K-31	SC-001272	Screw(M4xL8)	53	O-42
GP-013456	Step Board Bracket	53	O-48	PSC-AC0020	Screw (M6xP1.0)	7	A-33	SC-0115-7400	Roller Nut	17	D-18
GP-013457	Step Board Sticker	55	O-67	PSC-AC0021	Fixing Bolt	23	F-7	SFAM-500-001	Main Shaft Motor	11	B-13
GP-013458	Rear Cover	53	O-23	PSC-AC0021	Screw (M4xP0.7)	27	G-32	SSBH-0000012	Control Box Ass'y	53	O-1
GP-013468	Front Cover	57	P-2	PSC-AC0029	Fixing Bolt (M6xP1.0) B	17	D-3	WS-000424	Washer	19	D-62
GP-013469	Rear Cover	57	P-7	PSC-AC0029	Screw (M6xP1.0)	7	A-39	-	CD Manual	51	N-76
GP-013470	Membrane Switch	57	P-1	PSC-AC0029	Screw (M6xP1.0)	35	I-53	-	Inner Box	51	N-70
GP-013601	Switch Cover	57	P-6	PSC-AC0056	Screw (11/64", n=40)	39	J-34	-	Needle	11	B-59
GP-013610	Step Board Radiator Sub Bracket	53	O-40	PSC-AC0056	Screw (M5xL10)	39	J-38	-	Needle (DPx5 #11J)for D-BH3000G	49	N-6
GP-013846	Radiator Sheet B	53	O-41	PSC-AC0056	Screw (M5xP0.8)	35	I-2	-	Needle (DPx5 #14)for D-BH3000	49	N-6
GP-013874	Voltage Sticker	55	O-70	PSC-AC0066	Setting Plate Screw (M5xL10)	27	G-20	-	Solenoid Link Connecting Pin	23	F-2
GP-014587	Upper Cover	53	O-15	PSC-BD0004	Screw (M5xP0.8)	25	F-60				
GP-014851	Sub Thread Tension Adjusting Spring	23	F-23	PSC-BD0005	Screw (11/64", n=40)	39	J-23				
GP-018205	CE Mark	9	A-75	PSC-BD0006	Screw	39	J-52				
GP-018491	Auxiliary Table	49	N-66	PSC-BD0007	Screw	19	D-64				
GP-027061	Fan Bracket	55	O-91	PSC-BD0007	Screw	21	E-29				
GP-039023	Feed Plate (K)	35	I-31	PSC-BD0007	Screw	37	I-59				
GP-047599	QC Passed Sticker	55	O-69	PSC-BJ0001	Screw "A"(1/8", n=40)	31	H-48				
PBR-AA0001	Upper Shaft Bearing(R) (6302ZZNR)	11	B-8	PSC-BJ0002	Screw (M6xP1.0)	49	N-55				
PBR-AA0011	Y-Feed Driven Pulley Bearing	35	I-9	PSC-CB0001	Screw (M6xL8)	11	B-18				
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				PSC-CB0005	Stopper Screw A (M4xL18)	13	B-64				

