



PARTS BOOK

SPS/D-B1254 Series **SPS/D-B1263 Series**

Direct Drive Electronically
Controlled Pattern Tacking
Machine

PME-130624

Information

A. Parts Book 구성

Structure of Part Book

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

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④ ⑤ ⑥ ⑦ ⑧ ⑨

Ref. No.	Parts No.	Note	Name of Parts	중 명	Q'ty	Assembly No.
A-1	01-12841-03		Arm	팔	1	
A-2	01-10073-06		Bed	침대	1	
A-4	01-02120-00		Face Plate	면판	1	
A-5	01-02044-12M		Face Plate Gasket	면판 가스켓	1	
A-6	01-1174-4122		Screw(L) 1/84*mm2	볼트	10	
A-7	01-11011-123D		Rubber Cap For Face Plate	면판 고무캡	2	
A-9	01-001M-123D		Caution Sscrew	경고 스크류	1	
A-8	01-011973-00		Thermap Layer Cover	발열기 피막	1	
A-10	01-02020-123D		Screw(S) 1/84*mm2	볼트(S) 1/84*mm2	1	
A-11	01-01746-00		Bed Cover(L)	침대 커버(좌)	1	
A-12	01-01441-123M		Bed Cover(Gasket,L)	침대 커버 가스켓(좌)	1	
A-13	01-02643-123D		Screw(L) 1/84*mm2	볼트(L) 1/84*mm2	14	
A-13-1	45-0244-1002		Washer	와셔	2	
A-14	01-01750-00		Bed Cover(S)	침대 커버(우)	1	
A-15	01-01741-123M		Bed Cover(Gasket,R)	침대 커버 가스켓(우)	1	
A-16	440211-100M		T/Tank Rubber Cap	고압 탱크 고무캡	1	
A-17	01-0274-123D		Thread Guide with Three Poles	세극용 실선지(3극)	15Set	
A-19	01-02101-123D		Thread Guide(L)	실선지(좌)	1	
A-20	01-02102-123D		Thread Guide(R)	실선지(우)	3	
A-21	01-01000-123D		Thread Guide(S)	실선지(중)	1	
A-22	01-01643-00		Arm Thread Guide Assy	팔 실선지 실선지(조)	1	
A-23	11-01750-750D		Nut	너트	1	
A-24	01-02101-123M		Thread Guide(L)	실선지(좌)	1	
A-25	0102750-100M	H	Siscon Tank Assy	실리콘 탱크 용접(조)	15Set	
A-26	0102063-100M	H	Siscon Tank	실리콘 탱크 용접	1	
A-27	0102066-100M	H	Siscon Oil Window	실리콘 유창	1	
A-28	0102401-100M	H	Siscon Part	실리콘 부품 용접	1	
A-29	01-01303-00	H	Part for Siscon Oil Supply	실리콘 기름 공급 부품	1	
A-30	01-01643-00	H	Screw(L) 1/84*mm2	볼트(L)	1	
A-31	04-04211-123D		Arm Upper Part Rubber Cap	팔 상부 고무 캡	2	
A-33	04-02101-123M		Needle Bar Rubber Cap	바늘봉 고무 캡	4	
A-34	01-04211-042L		Rubber Cap(L)	고무캡(좌)	4	
A-35	44-02111-7402		Rubber Cap(S)	고무캡(중)	7	
A-36	01-01750-123D		Bed Rubber	침대 고무	1	
A-37	01-01917-00	H	Welder (Sinker)M	용접 스틱(중)-용접봉	1	
A-38	01-01918-00	M	Welder (Sinker)M	용접 스틱(중)-용접봉	1	
A-39	01-01920-00	L	Welder (Sinker)L	용접 스틱(중)-용접봉	1	
A-40	01-01921-00	K	Welder (Sinker)K	용접 스틱(중)-용접봉	1	
A-41	01-02110-123D		Screw(L) 1/84*mm2	볼트(L) 1/84*mm2	2	
A-42	01-02114-123M		Tap Cover	탭 덮개	1	
A-43	41-0114-123M		Siscon Winder Assy	실선기(조)	15Set	
A-44	41-02011-123M		Siscon Winder (Base Assy)	실선기 베이스(조)	1	
A-45	41-0205A-123M		Siscon Winder (Shaft)	실선기 구동축	1	
A-46	01-02050-00	S, G, R	Sinker(S)	용접 스틱 용접봉	1	
A-47	01-0102-750D		Screw(S)	볼트(S)	1	
A-48	41-02051-123M		Siscon Winder	실선기 지름지	1	
A-49	01-0104-550T		Screw(L) 1/84*mm2	볼트(L)	2	
A-50	41-02052-123M		Siscon Winder Action Ring	실선기 지름지	1	
A-51	41-02053-123M		Siscon Winder Shaft Rubber Ring	실선기 구동축 고무링	1	
A-52	41-02100-123M		Siscon Winder Spline	실선기 피치	1	
A-53	41-02110-123M		Siscon Winder Adjusting Plate	실선기 조정판	1	
A-54	01-01100-123D		Screw(L) 1/84*mm2	볼트(L) 1/84*mm2	1	
A-55	01-01181-123D		Washer	와셔	1	
A-56	41-02110-123M		Siscon Winder Lower Shaft	실선기 하부 축	1	
A-57	41-02140-123M		Siscon Winder Adjusting Term	실선기 조정 탭	1	
A-58	01021500-4113		Screw(M) 1/84*mm2	볼트(M)	1	

Note: P=Heavy Material(중질재), M=Medium Material(중질재), M=Plastic Heavy Material(중질재 플라스틱), L=Light Material(저질재), K=Soft Material(소프트재), EL=Large Shruble Piece(대 시틀 부품)

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.

Note

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<http://www.sunstarcs.com>
- 가입된 회원께서는 썬스타 포탈 사이트에 로그인후 필요한 부품을 신청할 수 있습니다.
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- 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.

Organization of the Pattern Tacking S/M Model / 패턴 태킹 재봉기기종구분

SPS/D-B12□□ **HA-**□□□

Sunstar Pattern System
썬스타 패턴 시스템

Series Classification
시리즈 구분

D:Direct Drive Type(모터 직결형)

Pattern Tacking Model Name
패턴태킹 재봉기명
54 : 50 x 40mm
63 : 60 x 30mm

Material Type
용도구분

H : Heavy Weight Material (후물용)

M : Medium Weight Material (일반용)

Hook Type

BL : Large Shuttle Hook
(2배 셔틀 훅)

Option 옵션구분

TH : Upper Thread Holding Device
(윗실 홀딩 장치 부착형)

Feed Frame Driven Type

피이드 후레임 구동방식구분

20 : Mono Lithic Feed Frame
(일체형 피이드 후레임 구동)

22 : Separately Driven Feed Frame
(분리형 피이드 후레임 구동)

Pneumatic Type (Standard)

공압식 피이드 후레임 상승장치 (표준)

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Ref. No.	Parts No.	Note	Name of Parts	품 명	Q'ty	Applied Period
A-1-1	AAB-PS000200		Arm&Bed Ass'y	암.베드(조)	1Set	
A-1	CAB-AA000202		Arm	아암	1	
A-2	CAB-AB000202		Bed	베드	1	Sep.17.12
	CAB-AB000200		Bed	베드	1	Oct.01.08
A-4	CMB-LA001800		Face Plate	면판	1	
A-5	CMB-FC000701		Face Plate Gasket	면판 가스켓	1	Mar.08.12
A-6	DSC-BF001000		Screw(11/64"n=40)	침나사	10	
A-7	DPK-CB000200		Rubber Cap for Face Plate	면판 고무마개	3	
A-8	CMB-LD000200		Caution Sticker	경고 스티커	1	
A-9	CMB-LA000800		Take-up Lever Cover	실채기 커버	1	
A-10	DSC-BJ000300		Screw(9/64"n=40)	침나사	1	
A-11	CMB-LB001301		Bed Cover(L)	베드 커버(좌)	1	
A-12	CMB-FC000800		Bed Cover Gasket(L)	베드 커버 가스켓(좌)	1	
A-13	DSC-BJ000200		Screw(11/64"n=40)	침나사	10	
A-13-1	DWS-AA000500		Washer	와셔	2	
A-14	CMB-LB001401		Bed Cover(R)	베드 커버(우)	1	
A-15	CMB-FC000900		Bed Cover Gasket(R)	베드 커버 가스켓(우)	1	
A-16	DPK-CB000500		Oil Tank Rubber Cap	오일 탱크 고무마개	1	
A-17	AMB-PS000800		Thread Guide with Three Holes	세구멍 실걸이(조)	1Set	
A-19	CMB-HK000101		Thread Guide(L)	실안내(좌)	1	Dec.19.11
A-20	DSC-BF002400		Screw(9/64"n=40)	침나사	3	
A-21	CMB-HK000501		Thread Guide(R)	실안내(우)	1	Dec.19.11
A-22	CMB-HK001200		Arm Thread Guide	아암 실안내 걸이(조)	1	
A-23	DSN-AA001100		Nut(9/64"n=40)	너트	1	
A-24	CMB-HK000400		Thread Guide(L)	실안내(하)	1	
A-25	AMB-PS000200		Silicon Tank Ass'y	실리콘 급유 탱크(조)	1Set	
A-26	CMB-JB000100	HA	Silicon Tank	실리콘 급유 탱크	1	
A-27	CMB-JJ000100	HA	Silicon Oil Window	실리콘 유창	1	
A-28	CMB-JL000101	HA	Silicon Felt	실리콘 급유 탱크 헬트	1	
A-29	CMB-BH000100	HA	Felt for Silicon Oil Supply	실리콘 급유 탱크 헬트잡이	1	
A-30	DSC-CB000700	HA	Screw (M5×P=0.8)	침나사	1	
A-32	DPK-CB000700		Arm Upper Part Rubber Cap	아암 상부 고무 마개	2	
A-33	DPK-CB000300		Needle Bar Rubber Cap	바늘대 고무 마개	1	
A-34	DPK-CB000100		Rubber Cap(L)	고무마개(대)	3	
A-35	DPK-CB000700		Rubber Cap(S)	고무마개(소)	3	
A-36	CMB-FD000100		Bed Rubber	베드 고무	1	
A-37	CMB-LD000700	HA-20	Model Sticker(HA-20)	모델 스티커-후물용(일체형 노루발)	1	
A-38	GP-012915-00	MA-20	Model Sticker(MA-20)	모델 스티커-일반용(일체형 노루발)	1	
A-39	GP-012914-00	HA-22	Model Sticker(HA-22)	모델 스티커-후물용(분리형 노루발)	1	
A-40	GP-012916-00	MA-22	Model Sticker(MA-22)	모델 스티커-일반용(분리형 노루발)	1	
A-41	PTC-AH000200		Cable Holder	케이블 홀더(7N)	2	
A-42	CMB-LA001600		Top Cover	윗뚜껑	1	
A-43	ABW-PS000301		Bobbin Winder Ass'y	실감기(조)	1Set	Oct.05.12
A-44	ABW-PS000201		Bobbin Winder Base	실감기 베이스	1	Feb.17.12
A-45	CBW-KZ000200		Bobbin Winder Shaft	실감기 구동축	1	Nov.28.08
A-46	CBW-CP000100		Bobbin Winder	실감기 작동 풀리	1	
A-47	DSC-CB000300		Screw(11/64"n=40)	침나사	2	
A-48	CBW-FA000100		Bobbin Winder Action Ring	실감기 작동링	1	
A-49	CBW-FA000200		Bobbin Winder Shaft Rubber Ring	실감기 구동축 고무링	1	
A-50	CBW-CM000100		Bobbin Winder Lever	실감기 레버	1	
A-51	CBW-BJ000200		Bobbin Winder Adjusting Plate	실감기 조정판	1	
A-52	DSC-BF001800		Screw(1/8"n=40)	침나사	1	
A-53	DWS-AA000200		Washer	와셔	1	
A-54	CBW-KC000100		Bobbin Winder Lever Shaft	실감기 레버 축	1	
A-55	CBW-DZ000100		Bobbin Winder Adjusting Cam	실감기 조절 캠	1	
A-56	PSC-AC000200		Screw(M4×P0.7)	침나사	1	
A-57	PSR-AC000200		E-Ring(φ5)	E-링(호칭경 5)	2	

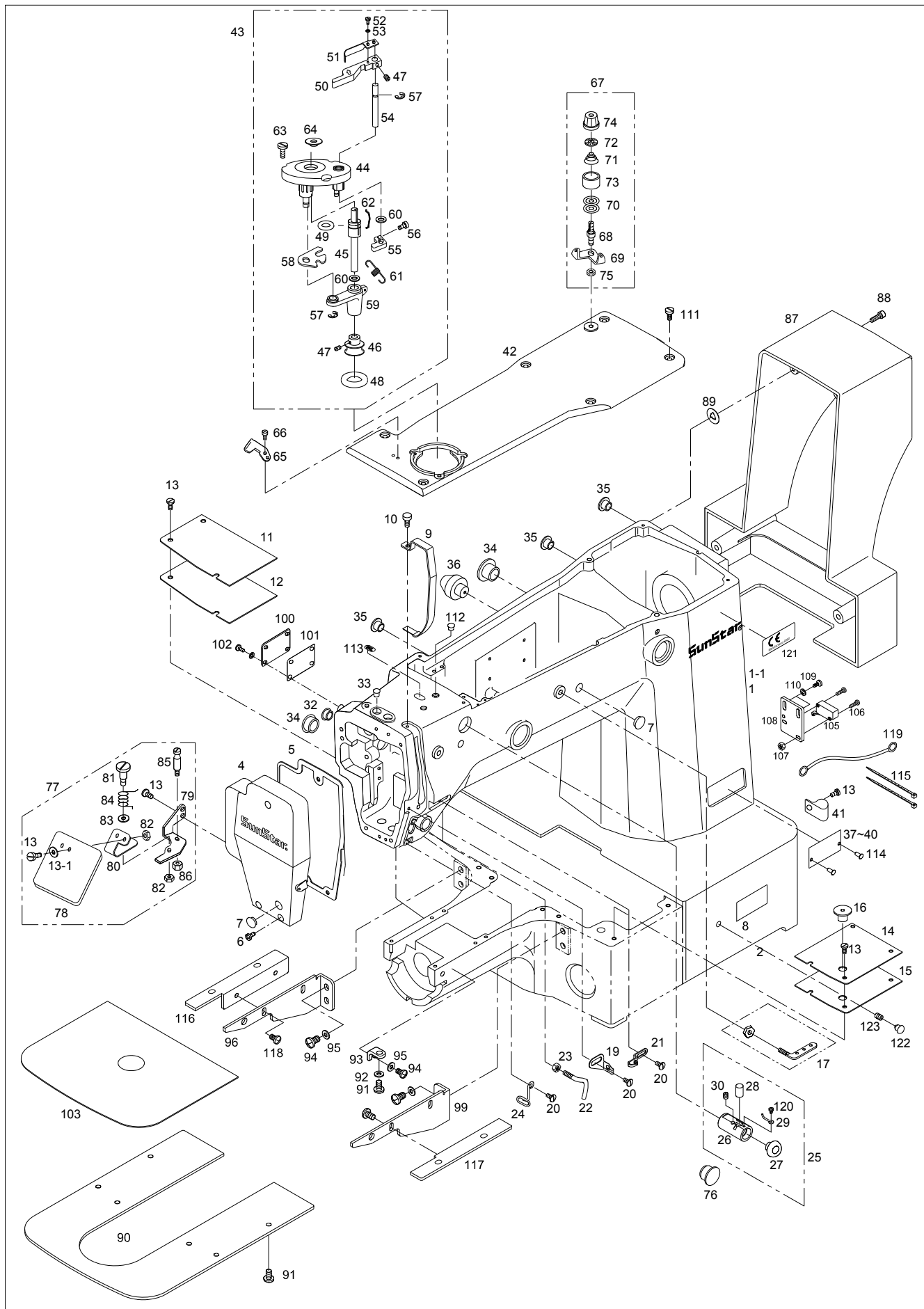
Note : HA→Pneumatic Heavy Material(공압식 후물용)

MA→Pneumatic Medium Material(공압식 일반용)

A

Arm, Bed & Machine Body Mechanism

암, 베드 및 외장품 관계



Ref. No.	Parts No.	Note	Name of Parts	품 명	Q'ty	Applied Period
A-58	CBW-BJ000100		Bobbin Winder Action Plate	실감기 작동판	1	
A-59	CBW-BA000301		Bobbin Winder Action Body	실감기 작동체	1	Oct.05.12
A-60	DWS-AA000400		Washer	와셔	2	
A-61	DSP-AB000100		Bobbin Winder Spring	실감기 인장 스프링	1	
A-62	CBW-BH000100		Bobbin Stopper	보빈 스토퍼	1	
A-63	DSC-BF001700		Screw	첩나사	3	
A-64	CBW-BN000100		Bobbin Stand	보빈 스탠드	1	
A-65	CMB-NB000100		Bobbin Winder Mes	실감기 메스	1	
A-66	DSC-BC000200		Screw(1/8"n=40)	첩나사	2	
A-67	AMB-PS000300		Thread Tension Adjusting Ass'y	실감기 실장력 조절장치(조)	1Set	
A-68	CMB-HM000100		Thread Tension Adjusting Shaft	실감기 실장력 조절 축	1	
A-69	CMB-HK001000		Thread Guide Plate	실안내 판	1	
A-70	40-108A-1306		Thread Tension Disk	실안내 접시	2	
A-71	DSP-BA000300		Thread Tension Spring	실장력 조절 스프링	1	
A-72	CTA-BJ000100		Thread Tension Spring Stopper	실장력 조절 스프링 스토퍼	1	
A-73	CTA-BD000200		Spring Cover	스프링 커버	1	
A-74	DSN-CD000100		Thread Tension Nut	실장력 조절 캡 너트	1	
A-75	DSN-AA000700		Nut(15/64"n=28)	실장력 조절 축 너트	1	
A-76	01-044R-1230		Rubber Cap(M)	고무마개(중)	1	
A-77	AMB-PS000600		Safety Plate Ass'y	안전판(조)	1Set	
A-78	CMB-BJ000100		Safety Plate	안전판	1	
A-79	CMB-BB000100		Safety Plate Bracket	안전판 브라켓	1	
A-80	CMB-BG000100		Safety Plate Holder	안전판 홀더	1	
A-81	DSC-FA000100		Safety Plate Hinge Screw	안전판 단나사	1	
A-82	DSN-AA000300		Nut(3/16"n=28)	너트	3	
A-83	DWS-AA000400		Washer	와셔	1	
A-84	DSP-AC000100		Safety Plate Spring	안전판 스프링	1	
A-85	DSC-HD000100		Safety Plate Spring Hook	안전판 스프링 걸이	1	
A-86	DSN-AA000200		Nut(3/16"n=28)	너트	1	
A-87	CMB-LA001700		Motor Cover	모터커버	1	
A-88	DSC-BF001200		Screw(11/64"n=40)	첩나사	4	
A-89	DWS-AA000600		Washer	와셔	1	
A-90	CMB-LB001500		Needle Plate Support Cover	침판 지지 커버	1	
A-91	DSC-BF002200		Screw	침판 지지 커버 첩나사	6	
A-92	DWS-AA001900		Washer	침판 지지 커버 와셔	2	
A-93	CMB-BB000500		Needle Plate Support Cover Bracket	침판 지지 커버 브라켓 A	2	
A-94	DSC-BF001100		Screw	침판 지지 커버 브라켓 첩나사	8	
A-95	PWS-AA000400		Washer	침판 지지 커버 브라켓 와셔	14	
A-96	CMB-BB001500		Needle Plate Support Cover Bracket(L)	침판 지지 커버 브라켓 "좌"	1	
A-99	CMB-BB001600		Needle Plate Support Cover Bracket(R)	침침판 지지 커버 브라켓 "우"	1	
A-100	CMB-LB000100		Left Cover	좌측 커버	1	
A-101	CMB-FC000200		Left Cover Gasket	좌측 커버 가스켓	1	
A-102	DSC-BJ000200		Fixing Screw	좌측 커버 고정나사	7	
A-103	CMB-LF000300		Film for Needle Plate Support Cover	침판 지지 커버 코팅 필름	1	
A-105	CA-000359-00		Safety Switch	헤드안전 스위치 케이블	1	
A-106	03071SC-A001		Screw(M3×L15)	안전 스위치 첩나사(M3×L15)	2	
A-107	PSN-AA002400		Nut(M3)	안전 스위치 너트(M3)	2	
A-108	CMB-BB001400		Safety Switch Bracket	안전 스위치 브라켓	1	
A-109	DSC-BF003100		Screw(11/64"n=40)	안전 스위치 브라켓 첩나사(11/64"n=40)	2	
A-110	DWS-AA000600		Washer	안전 스위치 브라켓 첩나사 와셔	2	
A-111	DSC-BF001000		Screw	첩나사	6	
A-112	DPK-CB000400		Rubber Cap	고무마개	1	
A-113	CMB-LD000100		Oil Sticker	오일스티커	1	
A-114	01-035P-7400		Pin	핀	4	
A-115	PTC-AG000200		Cable Tie	케이블 타이	2	
A-116	CMB-BB001700		Needle Plate Support Cover plate(L)	침판 지지커버 조정판(좌)	1	

Note : HA→Pneumatic Heavy Material(공압식 후물용)

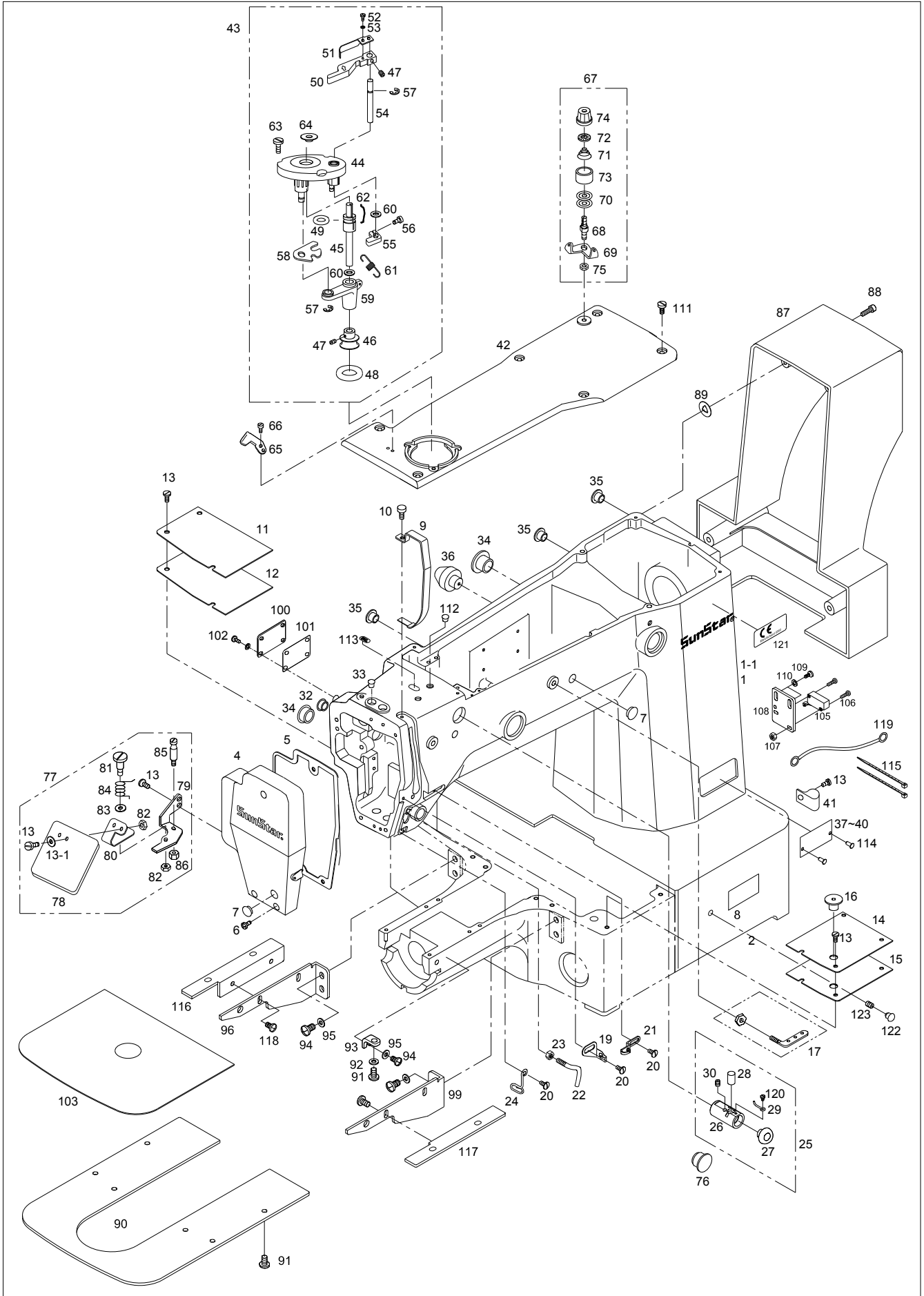
MA→Pneumatic Medium Material(공압식 일반용)

BL→Large Shuttle Hook(2배 셔틀 훅용)

A

Arm, Bed & Machine Body Mechanism

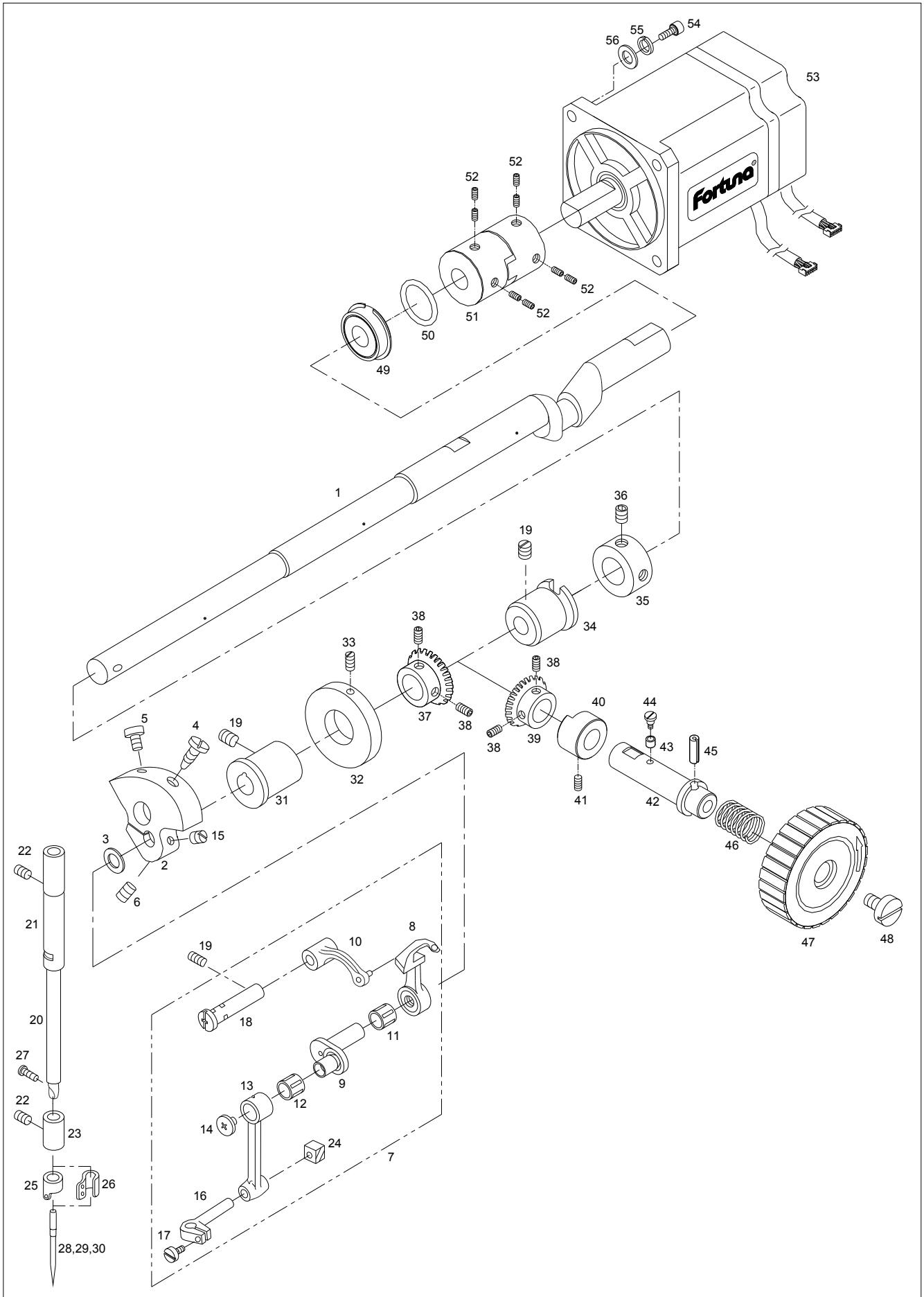
암, 베드 및 외장품 관계



B

Upper Shaft Mechanism

상축 관계





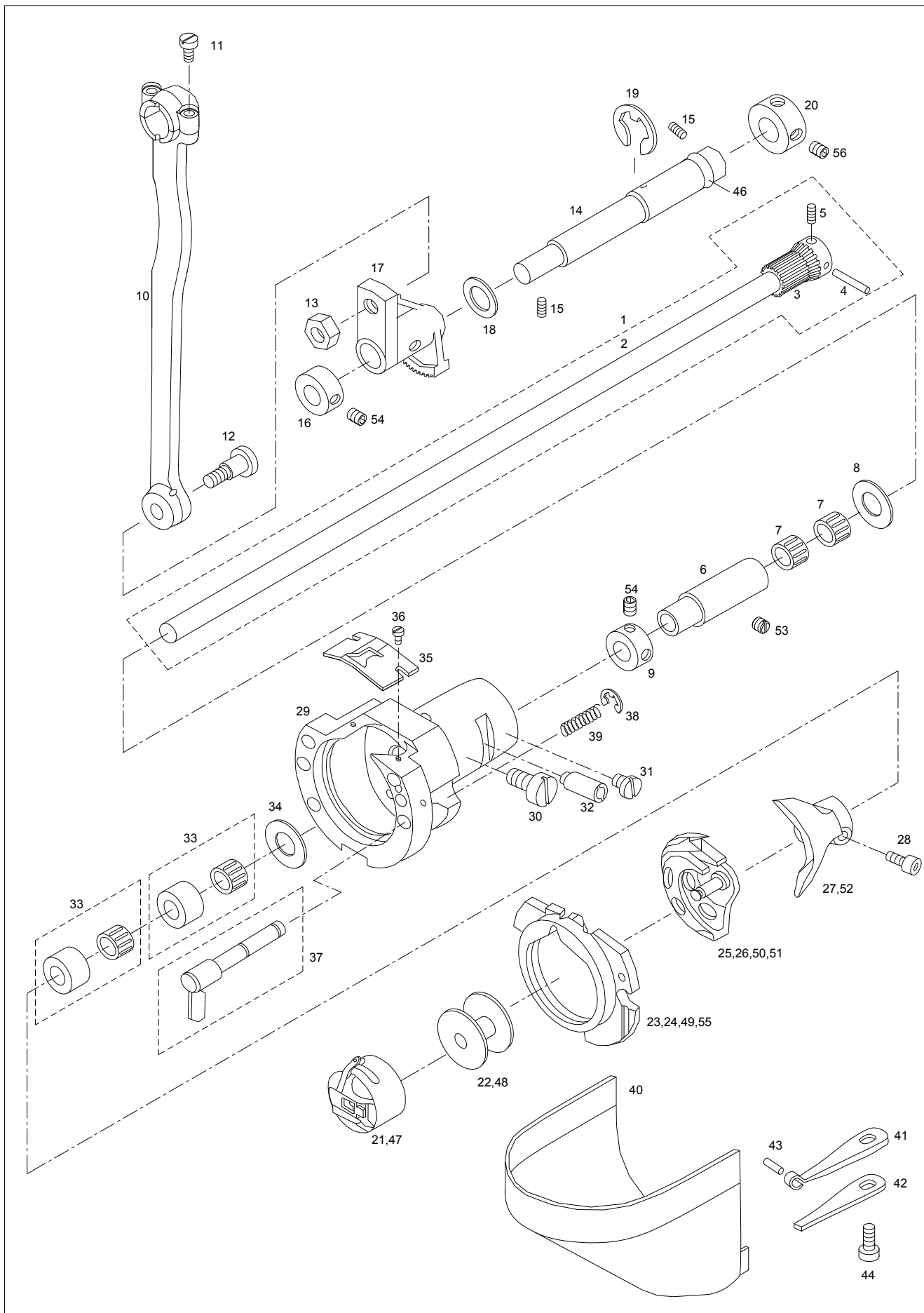
Ref. No.	Parts No.	Note	Name of Parts	품 명	Q'ty	Assembly No.
B-1	CUS-KG000200		Upper Shaft	상축	1	
B-2	CUS-DA000200		Link Cam	링크 캠	1	
B-3	DWS-AA000100		Link Cam Washer	링크 캠 와셔	1	
B-4	SC-003S-2500		Screw	센터나사	1	
B-5	DSC-BF000800		Screw	보조나사	1	
B-6	DSC-BF000700		Screw	실채기 짐나사	1	
B-7	08S001P-306H		Thread Take-Up Lever Ass'y(H)	실채기(조)-후물용	1Set	B-7
B-8	08S002P-306H		Thread Take-Up Lever(H)	실채기-후물용	1	
B-9	08S003P-306H		Needle Bar Crank(H)	바늘대 크랭크-후물용	1	
B-10	08S004P-306H		Thread Take-Up Lever Crank	실채기 크랭크	1	
B-11	08S005S-306H		Needle Bearing	니이들 베어링	1	
B-12	08S006S-306H		Needle Bearing	니이들 베어링	1	
B-13	08S007S-306H		Needle Bar Crank Rod	바늘대 크랭크 로드	1	
B-14	08S008S-306H		Screw	짐나사	1	
B-15	DSC-CB000500		Screw(15/64"n=28)	짐나사	1	
B-16	08S010S-306H		Needle Bar Holder	바늘대 잡이	1	
B-17	08S011S-306H		Screw	짐나사	1	
B-18	08S012S-306H		Thread Take-Up Crank Shaft	실채기 크랭크 축	1	
B-19	DSC-CB000500		Screw(15/64"n=28)	붓싱 고정나사	3	
B-20	CNB-KA000100		Needle Bar	바늘대	1	
B-21	DBS-DA000200		Needle Bar Bushing(U)	바늘대 상붓싱	1	
B-22	DSC-CB000700		Screw(11/64"n=40)	짐나사	3	
B-23	04S104S-306H		Needle Bar Bushing(L)	바늘대 하붓싱	1	
B-24	CNB-CD000100		Needle Bar Guide Block	바늘대 안내 블럭	1	
B-25	CNB-HK000100	HA	Thread Guide for Needle Bar(H)	바늘대 실안내-후물용	1	
B-26	CNB-HK001700	MA	Thread Guide for Needle Bar(M)	바늘대 실안내-일반용	1	
B-27	DSC-BF000100		Screw	바늘 고정나사	1	
B-28	-	HA	Needle(DP×17 #23)	바늘	1	
B-29	-	MA	Needle(DP×17 #14)	바늘	1	
B-30	-	MA	Needle(DP×17 #19)	바늘	1	
B-31	DBS-DB000100		Upper Shaft Bushing(F)	상축 전 붓싱	1	
B-32	CUS-CF000100		Bobbin Winder Driving Wheel	실감기 구동 휠	1	
B-33	DSC-CA000800		Screw	짐나사	2	
B-34	DBS-DB000200		Upper Shaft Bushing(M)	상축 중 붓싱	1	
B-35	DCL-AA000100		Upper Shaft Collar	상축 카라	1	
B-36	DSC-CB000400		Screw(15/64"n=28)	상축 카라 짐나사	2	
B-37	DGR-AC000100		Hand Pulley Gear "A"	핸드풀리 기어"A"	1	
B-38	DSC-CB000400		Screw	고정나사(15/64"n=28)	4	
B-39	DGR-AC000100		Hand Pulley Gear "B"	핸드풀리 기어"B"	1	
B-40	DBS-DA001600		Hand Pulley Bushing	핸드풀리 붓싱	1	
B-41	DSC-CB000500		Screw	고정나사(15/64"n=28)	1	
B-42	CHP-KZ000200		Hand Pulley Shaft	핸드풀리 축	1	
B-43	CHP-CL000100		Hand Pulley Roller	핸드풀리 로울러	1	
B-44	DSC-FA000200		Hand Pulley Roller Hinge Pin	핸드풀리 로울러 단나사	1	
B-45	PPN-AF000100		Spring Pin (φ4, L=10)	스프링 핀	1	
B-46	DSP-AA000100		Hand Pulley Spring	핸드풀리 스프링	1	
B-47	CHP-CP000100		Hand Pulley	핸드풀리	1	
B-48	DSC-BF000200		Screw	핸드풀리 짐나사	1	
B-49	PBR-AA000100		Upper Shaft Bearing (R)	상축후 베어링(6302ZZ NR)	1	
B-50	PPK-BA000100		Spacer O-Ring(P15)	스페이스 O링	1	
B-51	DCR-AD000100		Coupling	커플링	1	
B-52	PSC-CB000100		Screw	짐나사(M6×1.0 L=8)	8	
B-53	SFAM-500-001		Main Motor	주축모터	1	
B-54	PSC-AC000100		Screw	짐나사(M5×0.8 L=25)	4	
B-55	DWS-CA000100		Spring Washer	스프링와셔(φ5)	4	
B-56	DWS-AA000600		Washer	평와셔(φ5)	4	

Note : HA→Pneumatic Heavy Material(공압식 후물용)
MA→Pneumatic Medium Material(공압식 일반용)

C

Lower Shaft Mechanism

하축 관계





Ref. No.	Parts No.	Note	Name of Parts	품 명	Q'ty	Applied Period
C-1	ALS-PS000200		Lower Shaft Ass'y	하축(조)	1Set	
C-2	CCP-CA000400		Lower Shaft	하축	1	
C-3	DGR-AA000100		Lower Shaft Gear	하축 기어	1	
C-4	PPN-AA000100		Taper Pin	테이퍼 핀	1	
C-5	DSC-CB000600		Screw(11/64"n=40)	집나사	4	
C-6	DBS-DA000700		Lower Shaft Rear Bushing	하축 후 붓싱	1	
C-7	PBR-BA000300		Needle Bearing(KT81110)	니이들 베어링	2	
C-8	DWS-AA000800		Thrust Washer	트러스트 와셔	1	
C-9	DCL-AA000400		Lower Shaft Collar	하축 카라	1	
C-10	GP-018390-00		Crank Rod	크랭크 로트드	1	
C-11	DSC-BJ000400		Screw(11/64" n=40)	집나사	2	
C-12	DSC-FB000100		Crank Rod Hinge Screw	크랭크 로트드 단나사	1	
C-13	DSN-AA000500		Nut(1/4"n=40)	너트	1	
C-14	CLS-KH000100		Oscillator Shaft	오실레이터 축	1	
C-15	DSC-CB000500		Screw(15/64"n=28)	집나사	2	
C-16	DCL-AA000200		Oscillator Shaft Collar(L)	오실레이터 축 카라(좌)	1	
C-17	DGR-AA000200		Oscillator	오실레이터	1	Mar.06.09
C-18	DWS-AA000700		Washer	와셔	1	
C-19	PSR-AC000100		E-Ring	E-링(호칭경 9)	1	
C-20	DCL-AA000301		Oscillator Shaft Collar(R)	오실레이터 축 카라(우)	1	May.22.12
C-21	CHK-HC000200		Bobbin Case Ass'y	보빈 케이스(조)	1Set	
C-22	CHK-HB000200		Bobbin	보빈	1	
C-23	CHK-HQ000200	HA	Shuttle Race Ring(HA)	셔틀 레이스 링-후물용	1	
C-24	07-022A-120M	MA	Shuttle Race Ring(MA)	셔틀 레이스 링-일반용	1	
C-25	CHK-HA000200	HA	Shuttle(HA)	셔틀-후물용	1	
C-26	CHK-HA000300	MA	Shuttle(MA)	셔틀-일반용	1	
C-27	CHK-HP000200		Shuttle Driver	셔틀 드라이버	1	
C-28	PSC-AC000300		Screw(M5×P0.8)	집나사	1	
C-29	CHK-BD000100		Shuttle(L)	셔틀(大)	1	
C-30	DSC-BF000800		Screw(15/64"n=28)	집나사	1	
C-31	DSC-BF000900		Screw(11/64"n=40)	집나사	1	
C-32	CHK-CH000100		Shuttle Race Adjusting Shaft	셔틀 레이스 조절 축	1	
C-33	PBR-BA000200		Needle Roller Bearing	니들 롤러 베어링	2	
C-34	DWS-AA000300		Shuttle Bearing Washer	셔틀 베어링 와셔	1	
C-35	CHK-BJ000300	H, M	Plate for Separating Upper Thread	윗실 분리 판	1	
C-36	DSC-BF001300		Screw(3/32"n=56)	집나사	2	
C-37	AHK-PS000100		Inner Hook Presser Shaft Ass'y	속 가마 누름 축(조)	2Set	
C-38	PSR-AC000400		E-Ring	E-링(호칭경 3)	2	
C-39	DSP-AA000600		Inner Hook Spring	속 가마 압력 스프링	2	
C-40	AMB-PS000600		Hook Cover Ass'y	훅 커버(조)	1Set	
C-41	DSP-AD000100		Hook Cover Plate Spring A	훅 커버 판 스프링 A	1	
C-42	DSP-AD000200		Hook Cover Plate Spring B	훅 커버 판 스프링 B	1	
C-43	PPN-AF000300		Spring Pin(Ø2×ℓ9.8)	스프링 핀	1	
C-44	DSC-BJ000200		Screw(11/64"n=40)	집나사	1	
C-46	09S116S-306H		Oscillator O-Ring	오실레이터 O-링	1	
C-47	CHK-HC000100	BL	Bobbin Case Ass'y(BL)	보빈 케이스(2배 셔틀 훅용)	1Set	
C-48	CHK-HB000100	BL	Bobbin(BL)	보빈(2배 셔틀 훅용)	1	
C-49	CHK-HQ000101	BL	Shuttle Race Ring(BL)	셔틀레이스링(2배 셔틀 훅용)	1	Jan.12.11
C-50	CHK-HA000100	HBL	Shuttle(HBL)	셔틀(후물 2배 셔틀 훅용)	1	
C-51	07S029S-306H	MBL	Shuttle(MBL)	셔틀(일반 2배 셔틀 훅용)	1	
C-52	CHK-HP000100	BL	Shuttle Driver(BL)	셔틀 드라이버(2배 셔틀 훅용)	1	
C-53	DSC-CA000100		Screw(15/64"n=28)	하축 후 붓싱 집나사	1	
C-54	DSC-CB000700		Screw	집나사	4	
C-55	GP-007423-00	HBL	Shuttle Race Ring	셔틀레이스링(HBL)	1	
C-56	DSC-CB000400		Screw	집나사	2	

Note : HA→Pneumatic Heavy Material(공압식 후물용)

MA→Pneumatic Medium Material(공압식 일반용)

BL→Large Shuttle Hook(2배 셔틀 훅용)

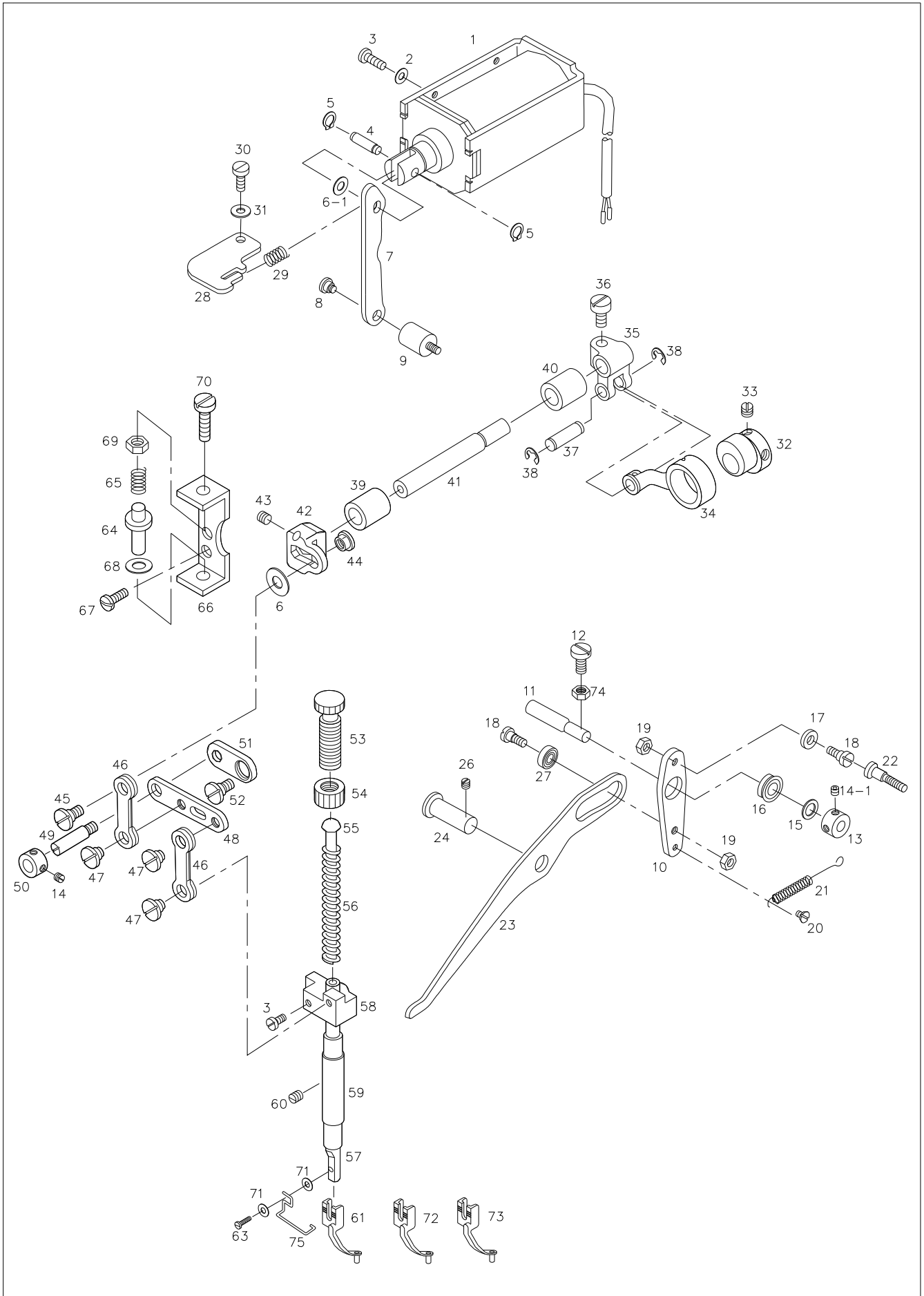
HBL→Heavy Material & Large Shuttle Hook(후물 2배 셔틀 훅용)

MBL→Medium Material & Large Shuttle Hook(일반 2배 셔틀 훅용)

D

Presser Foot Mechanism

노루발 관계

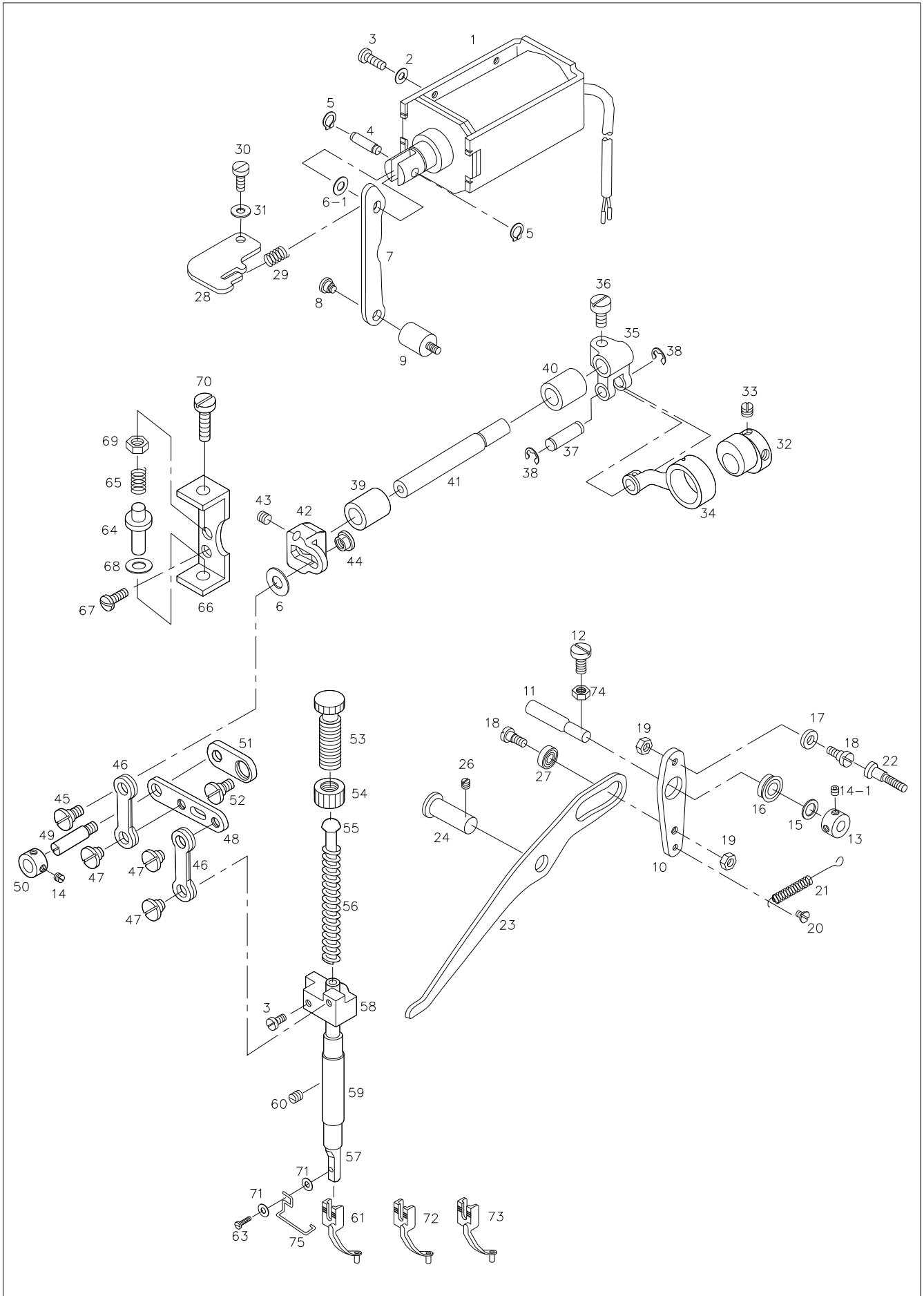


Ref. No.	Parts No.	Note	Name of Parts	품 명	Q'ty	Applied Period
D-1	DSD-AA000200		Presser Solenoid Ass'y	노루발 솔레노이드(조)	1Set	
D-2	DWS-CA000100		Washer	스프링 와셔	4	
D-3	DSC-BF001000		Screw(11/64"n=40)	침나사	5	
D-4	05S004S-306H		Solenoid Pin	솔레노이드 핀	1	
D-5	PSR-AG000100		Grip Ring	그립 링(호칭경5)	2	
D-6	DWS-AA001000		Washer	노루발 조절암 와셔	1	
D-6-1	DWS-AA002200		Washer	와셔	1	
D-7	CPM-CA000300		Lifting Link C	올림 링크 C	1	
D-8	DSC-FA002000		Lifting Link C Hinge Screw	올림 링크 C 지지 단나사	1	
D-9	DSC-HB000500		Lifting Link C Hinge Stud	올림 링크 C 지지 스테드	1	
D-10	CPM-CB000100		Lifting Link B	올림 링크 B	1	
D-11	CPM-KF000100		Lifting Link B Shaft	올림 링크 B 지지축	1	
D-12	DSC-BF001100		Screw (3/16"n=32)	침나사	1	
D-13	DCL-AA000800		Lifting Link B Shaft Collar	올림 링크 B 지지 축 카라	1	
D-14	DSC-CB000700		Screw (M5 p=0.8)	고정나사	2	
D-14-1	DSC-CA000400		Screw(11/64"n=40)	고정나사	2	
D-15	DWS-AA001200		Washer	와셔	1	
D-16	PBR-AA001000		Radial Bearing(F687ZZ)	베어링	1	
D-17	CPM-CL000100		Lifting Link B Roller	올림 링크 B 로올러	1	
D-18	DSC-FA002100		Lifting Link B Hinge Screw	올림 링크 B 로올러 단나사	2	
D-19	DSN-AA000600		Nut(3/16"n=32)	너트	2	
D-20	DSC-FA002200		Lifting Link B Spring Hinge Screw	올림 링크 B 스프링 단나사	1	
D-21	DSP-AB000400		Lifting Link B Spring	올림 링크 B 인장 스프링	1	
D-22	DSC-HD000300		Spring Hook	스프링 걸이	1	
D-23	CPM-CM000200		Lifting Link A	올림 링크 A	1	
D-24	DPN-AD000900		Lifting Link A Hinge Shaft	올림 링크 A 힌지축	1	
D-26	DSC-CB000700		Screw(M5 p=0.8)	고정나사	1	
D-27	PBR-AA000900		Bearing(686)	베어링	1	
D-28	CPM-BJ000100		Presser Solenoid Stopper	노루발 솔레노이드 스토퍼	1	
D-29	DSP-AA001000		Stopper Spring	스토퍼 스프링	1	
D-30	DSC-BA000500		Screw(3/16"n=28)	침나사	2	
D-31	DWS-AA000600		Washer	와셔	2	
D-32	CPB-DC000101		Presser Cam	노루발 구동 캠	1	Sep.17.12
D-33	DSC-CB000400		Screw(1/4"n=40)	고정나사	2	
D-34	CPB-CC000100		presser Cam Connection Rod	노루발 구동 캠 연결 로드	1	
D-35	CPB-CB000100		Presser Fork Crank	노루발 포크 크랭크	1	
D-36	DSC-BF000700		Screw(15/64"n=28)	침나사	1	
D-37	DPN-AA000300		Presser Cam Connection Rod Pin	노루발 구동 캠 연결 로드 핀	1	
D-38	PSR-AC000200		E-Ring	E 링 (호칭경5)	2	
D-39	DBS-DA001000		Presser Shaft Bushing A	노루발 구동축 부싱 A	1	
D-40	DBS-DA001100		Presser Shaft Bushing B	노루발 구동축 부싱 B	1	
D-41	CPB-KF000100		Presser Shaft	노루발 구동축	1	
D-42	CPB-CB000202		Presser Adjusting Arm	노루발 조절 아암	1	Feb.03.12
	CPB-CB000201		Presser Adjusting Arm	노루발 조절 아암	1	Nov.17.11
D-43	DSC-CB000400		Screw(1/4"n=40)	고정나사	1	
D-44	DSN-CF000100		Presser Adjusting Arm Nut	노루발 조절 아암 너트	1	
D-45	DSC-FA000500		Presser Adjusting Arm Hinge Screw	노루발 조절 아암 단나사	1	
D-46	CPB-CA000200		Presser Link	노루발 링크	2	
D-47	DSC-FA000400		Presser Link Hinge Screw	노루발 링크 단나사	3	
D-48	CPB-CA000300		Presser Driving Link	노루발 운동 링크	1	
D-49	DSC-FF000100		Presser Driving Link Hinge Screw	노루발 운동 링크 고정 단나사	1	
D-50	DCL-AA000400		Presser Driving Link Collar	노루발 운동 링크 카라	1	
D-51	CPB-CA000100		Position Link	위치 링크	1	
D-52	DSC-FA000300		Position Link Hinge Screw	위치 링크 고정 단나사	1	
D-53	DSC-HA000100		Presser Adjusting Screw	압력 조절 나사	1	
D-54	DSN-CC000100		Nut for Presser Adjusting Screw	압력 조절 나사 침너트	1	
D-55	CPB-KC000100		Presser Adjusting Bar	압력 조절 봉	1	

D

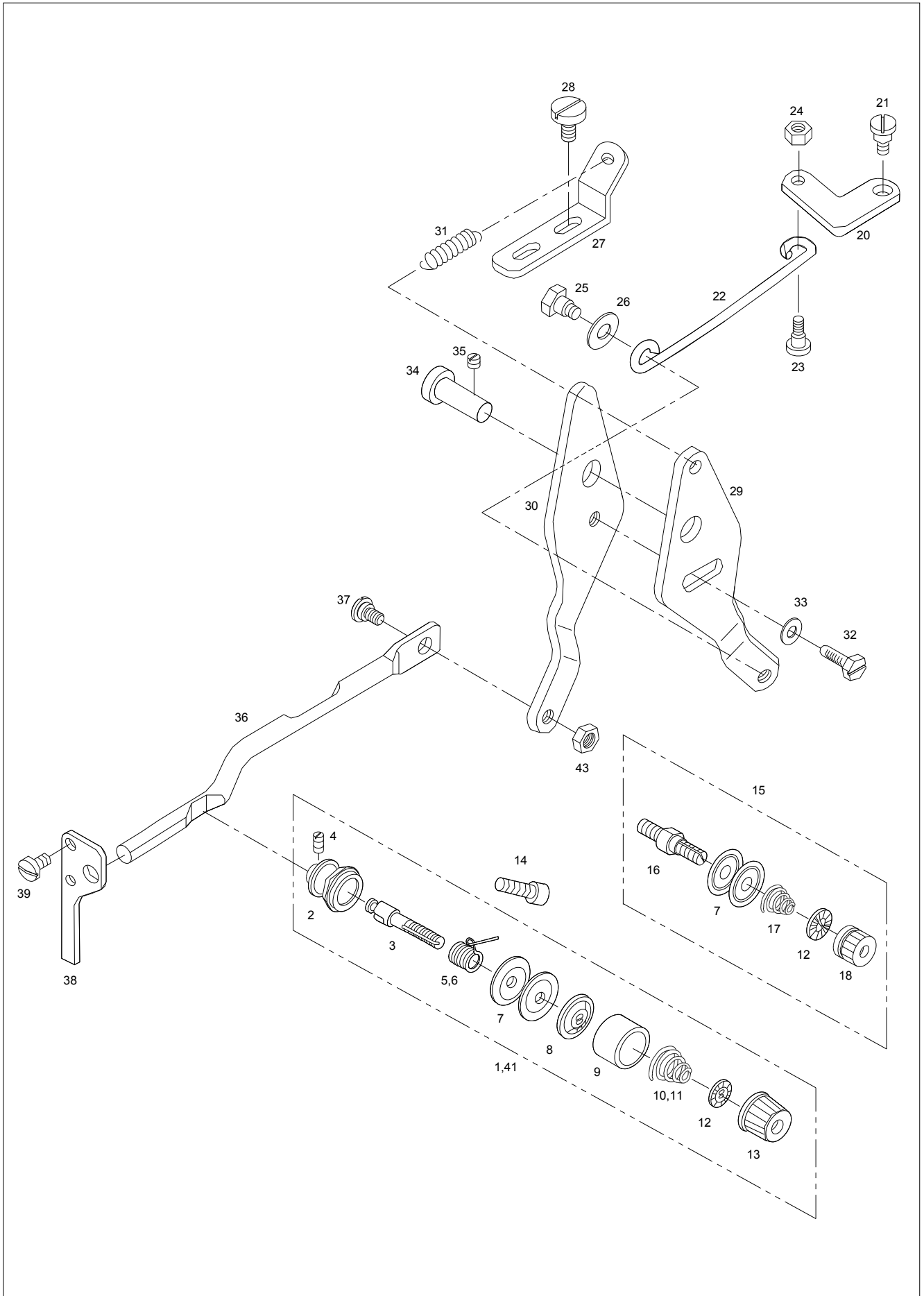
Presser Foot Mechanism

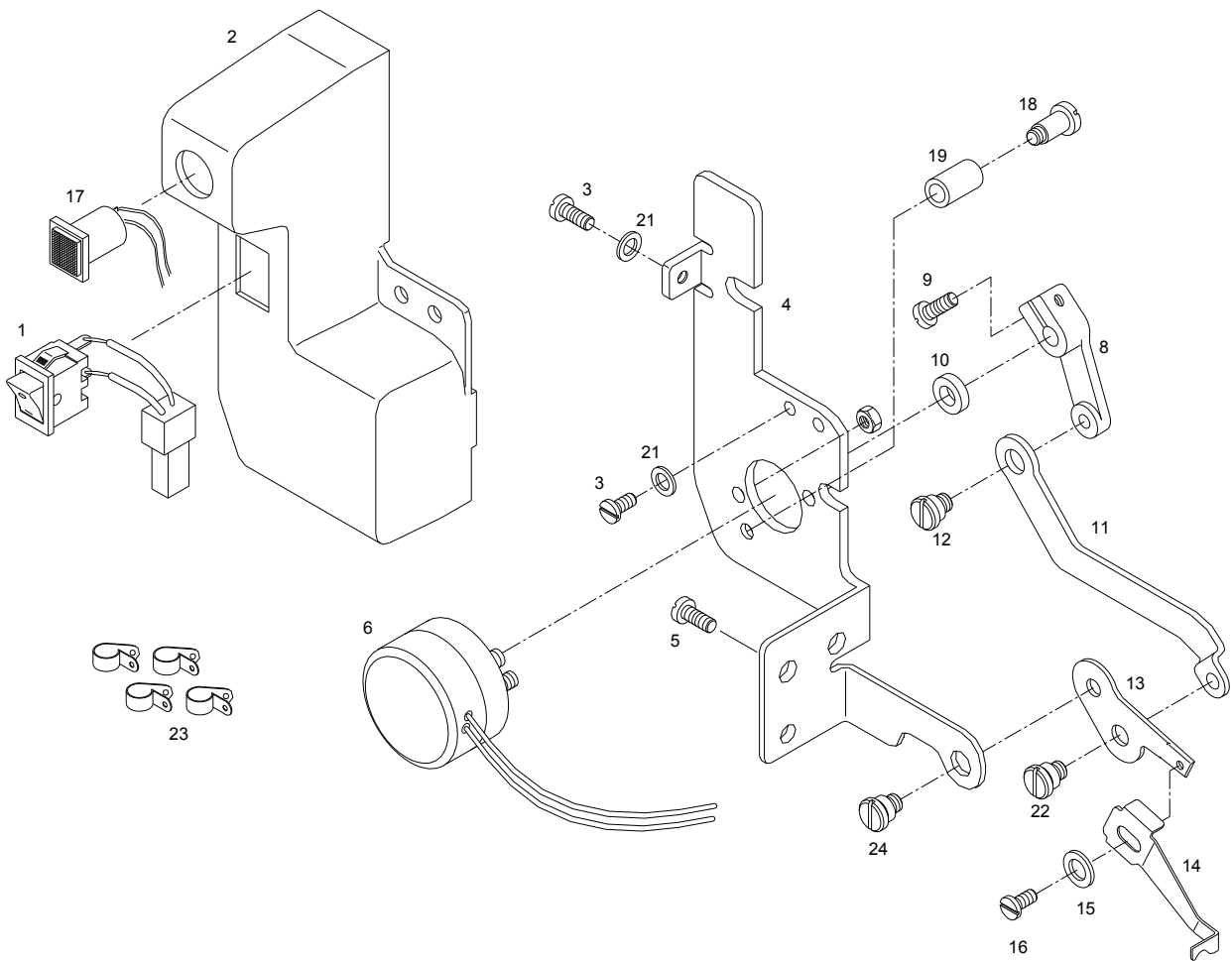
노루발 관계

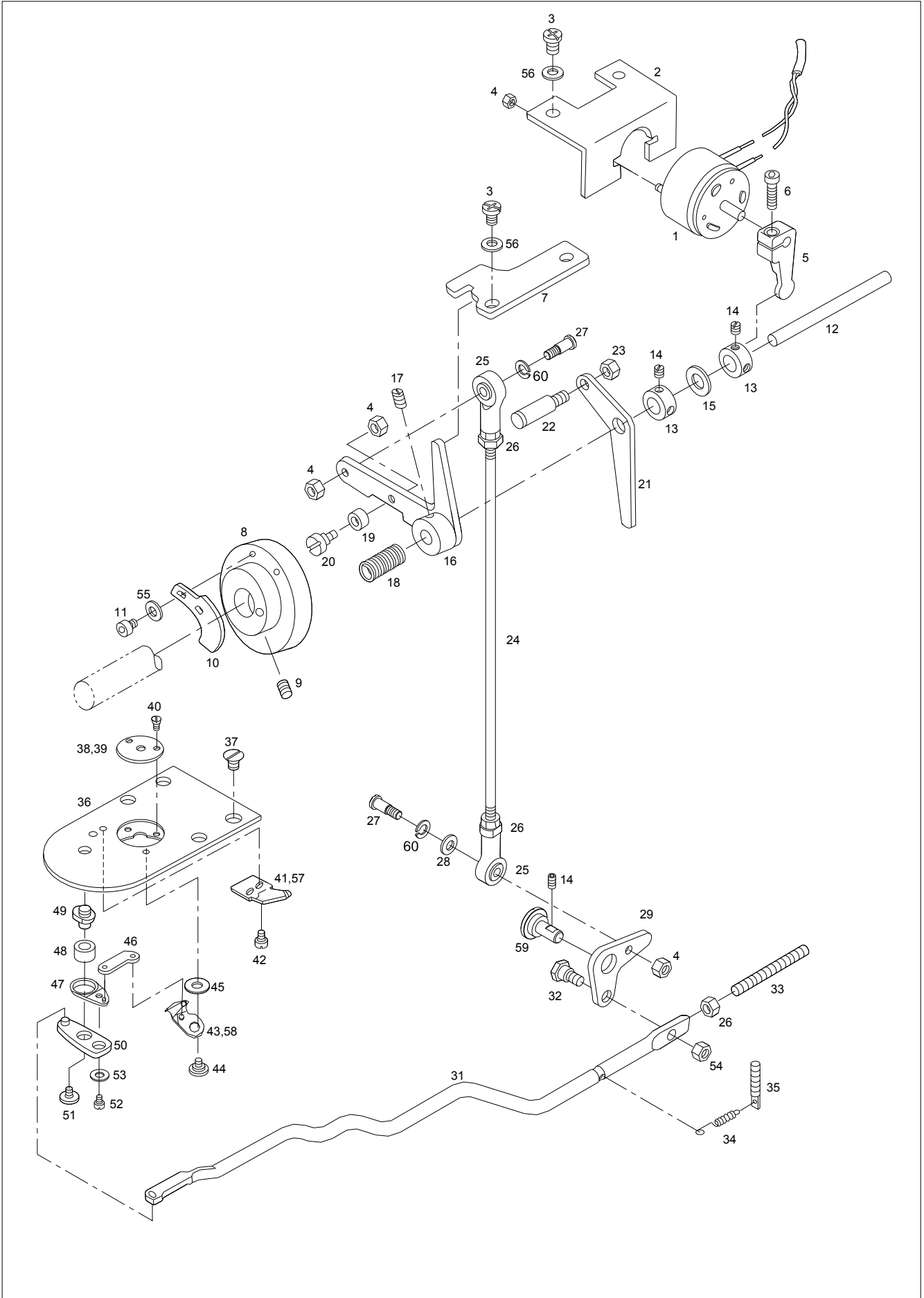


Thread Release & Thread Tension Mechanism

실 늦추기 및 실 장력 조절 관계



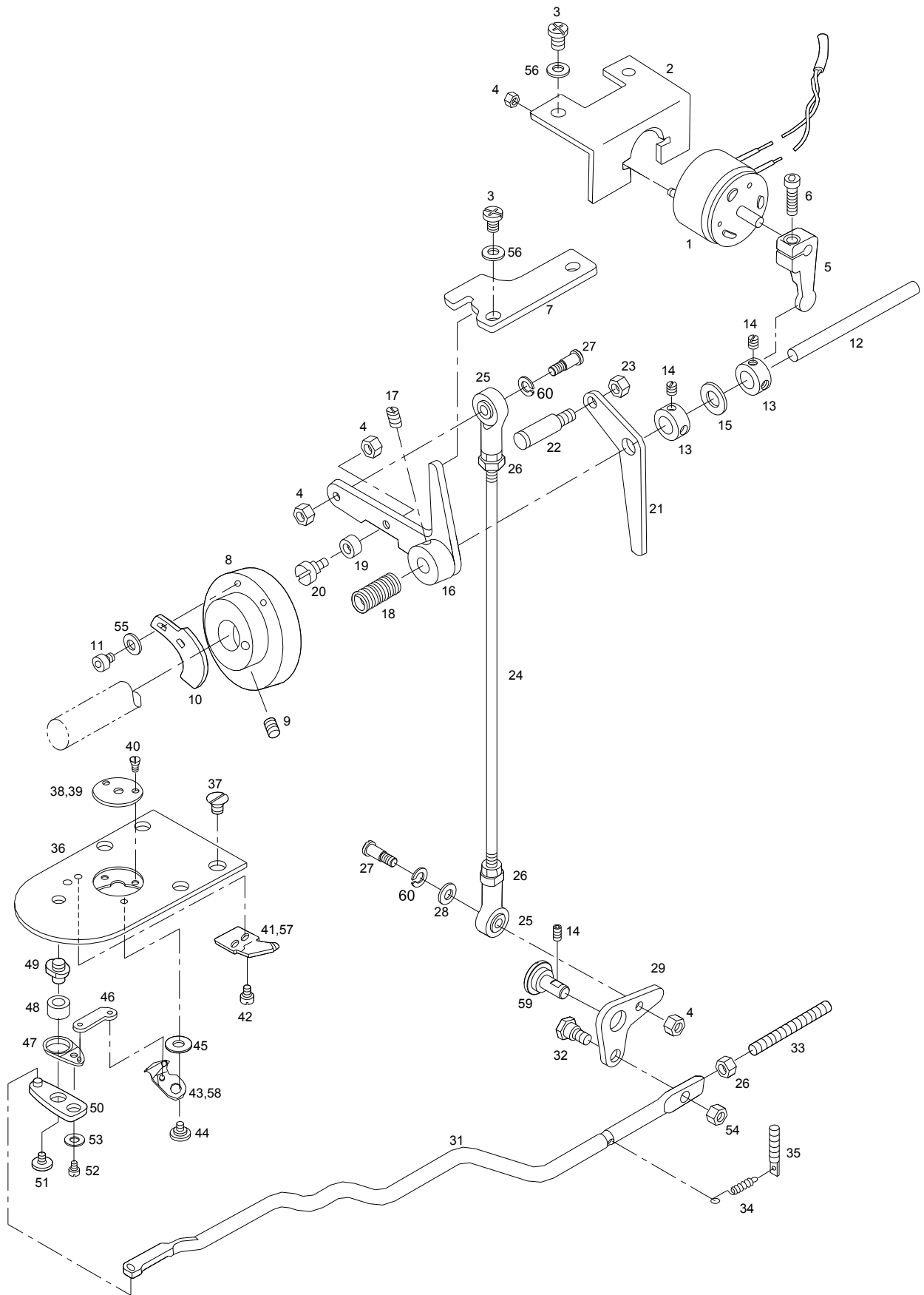


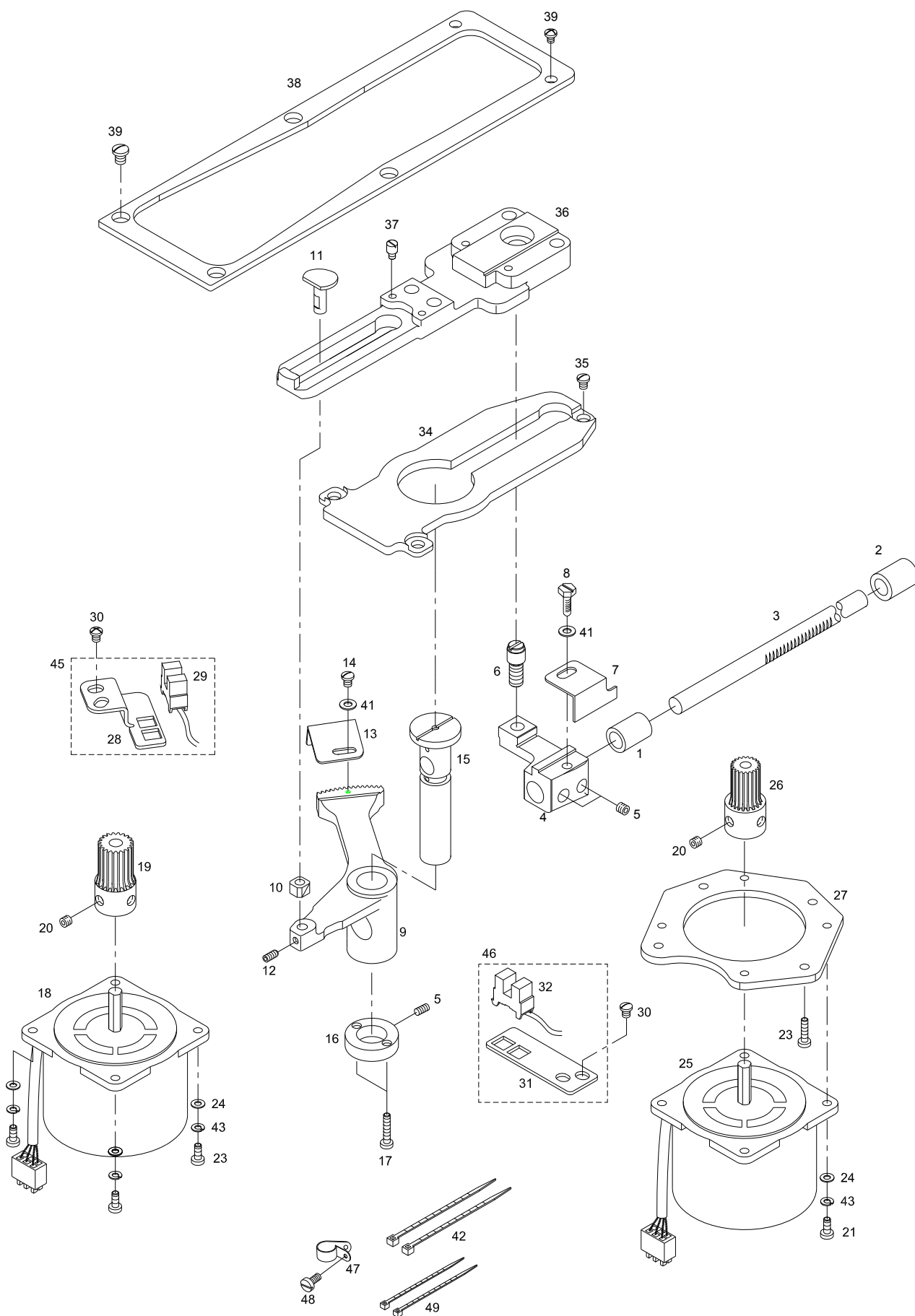




Ref. No.	Parts No.	Note	Name of Parts	품 명	Q'ty	Applied Period
G-1	DSD-AB000200		Thread Trimming Sol. Ass'y	사철 솔레노이드(조)	1Set	
G-2	CTT-BB000101		Thread Trimming Sol. Bracket	사철 솔레노이드 브라켓	1	Nov.23.11
G-3	DSC-BA000500		Screw(3/16"n=28)	침나사	4	
G-4	DSN-AA000900		Nut(11/64"n=40)	너트	5	
G-5	CTT-CM000101		Link for G-1	사철 솔레노이드 회전 링크	1	Mar.08.12
G-6	PSC-AC001400		Screw(M4×P0.7)	침나사	1	
G-7	CTT-BJ000101		Thread Trimming Driving Link Stopper	사철 구동 링크 스토퍼	1	
G-8	CTT-DG000100		Thread Trimming Cam	사철 캠	1	
G-9	DSC-CB000400		Screw(1/4"n=40)	침나사	2	
G-10	CTT-BJ000300		Thread Release Notch	실 늦추기 노치	1	
G-11	PSC-AC001500		Screw(M4×P0.7)	침나사	2	
G-12	CTT-KC000100		Thread Trimming Shaft	사철 축	1	
G-13	DCL-AA000400		Thread Trimming Shaft Collar	사철 축 카라	2	
G-14	DSC-CB000700		Screw(M5)	침나사	5	
G-15	CTT-FB000100		Rubber Washer for G-12	사철 축 고무 와셔	1	
G-16	CTT-CB000400		Thread Trimming Driving Link Ass'y	사철 구동 링크(조)	1Set	
G-17	DSC-CB000500		Screw(15/64"n=28)	침나사	1	
G-18	DSP-AA000700		Thread Trimming Shaft Spring	사철 축 스프링	1	
G-19	CTT-CL000200		Thread Trimming Cam Roller	사철 캠 로울러	1	
G-20	DPN-AD000600		Hinge Screw for G-19	사철 캠 로울러 단나사	1	
G-21	CTT-CM000200		Thread Release Lever	실 늦추기 레버	1	
G-22	DSC-GA000100		Thread Release Lever Pin	실 늦추기 레버 핀	1	
G-23	DSN-AA000400		Nut(15/64"n=28)	너트	1	
G-24	CTT-CC000400		Thread Trimming Connecting Rod	사철 연결 로드	1	
G-25	PBR-GB000100		Rod End(R)	Rod End(우)	2	
G-26	PSN-AA000200		Nut(M5)	너트	3	
G-27	DSC-FD000100		Hinge Screw for G-24	사철 연결 로드 단나사	2	
G-28	DWS-AA000600		Washer	와셔	1	
G-29	CTT-CB000100		Thread Trimming Connecting Link	사철 연결 링크	1	
G-31	CTT-CC000200		Thread Trimming Connecting Bar	사철 연결봉	1	
G-32	DSC-FB000300		Hinge Screw for G-31	사철 연결봉 단나사	1	
G-33	DSC-AA000401		Link Stopper Screw	링크 스토퍼 나사	1	
G-34	DSP-AB000300		Return Spring for G-31	사철 연결봉 리턴 스프링	1	
G-35	DSC-HD000200		Spring Holder	스프링 걸이	1	
G-36	CTT-BJ000400		Needle Plate	침판	1	
G-37	DSC-BC000100		Screw(11/64"n=40)	침판 침나사	4	
G-38	CTT-GL000101	HA	Needle Plate Cover(HA)	침판 커버-후물용	1	Aug.17.12
G-39	CTT-GL000801	MA	Needle Plate Cover(MA)	침판 커버-일반용	1	Aug.17.12
G-40	DSC-BB000300		Screw	침판 커버 침나사	2	
G-41	CTT-NB000100		Fixed Mes	고정 메스	1	
G-42	DSC-BF002000		Screw(9/64"n=40)	침나사	2	
G-43	ATT-PS000401		Moving Mes	동 메스	1	Aug.16.12
G-44	DSC-FA001801		Hinge Screw for G-44	동 메스 단나사	1	
G-45	DWS-AA001800		Washer(t=0.5)	동 메스 와셔(t0.5)	1	
	DWS-AA002800		Washer(t=0.6)	동 메스 와셔(t0.6)		
G-46	CTT-CA000100		Moving Mes Link	동 메스 링크	1	
G-47	ATT-PS000800		Thread Trimming Lever "B"	사철 레버 "B"	1	
G-48	CTT-CL000100		Thread Trimming Lever Ring	사철 레버 링	1	
G-49	DSC-FG000101		Thread Trimming Lever Shaft	사철 레버 축	1	Dec.16.11
G-50	ATT-PS000600		Thread Trimming Lever "A"	사철 레버 "A"	1	
G-51	DSC-BF002100		Thread Trimming Lever Screw	사철 레버 고정나사	1	
G-52	DSC-BJ000800		Screw(11/64"n=40)	침나사	1	
G-53	PWS-AA000200		Washer	와셔	1	
G-54	DSN-AA000800		Nut(3/16"n=28)	사철 연결봉 단나사용 너트	1	
G-55	PWS-AA000200		Thread Trimming Cam Washer	사철 캠 침나사 와셔	2	

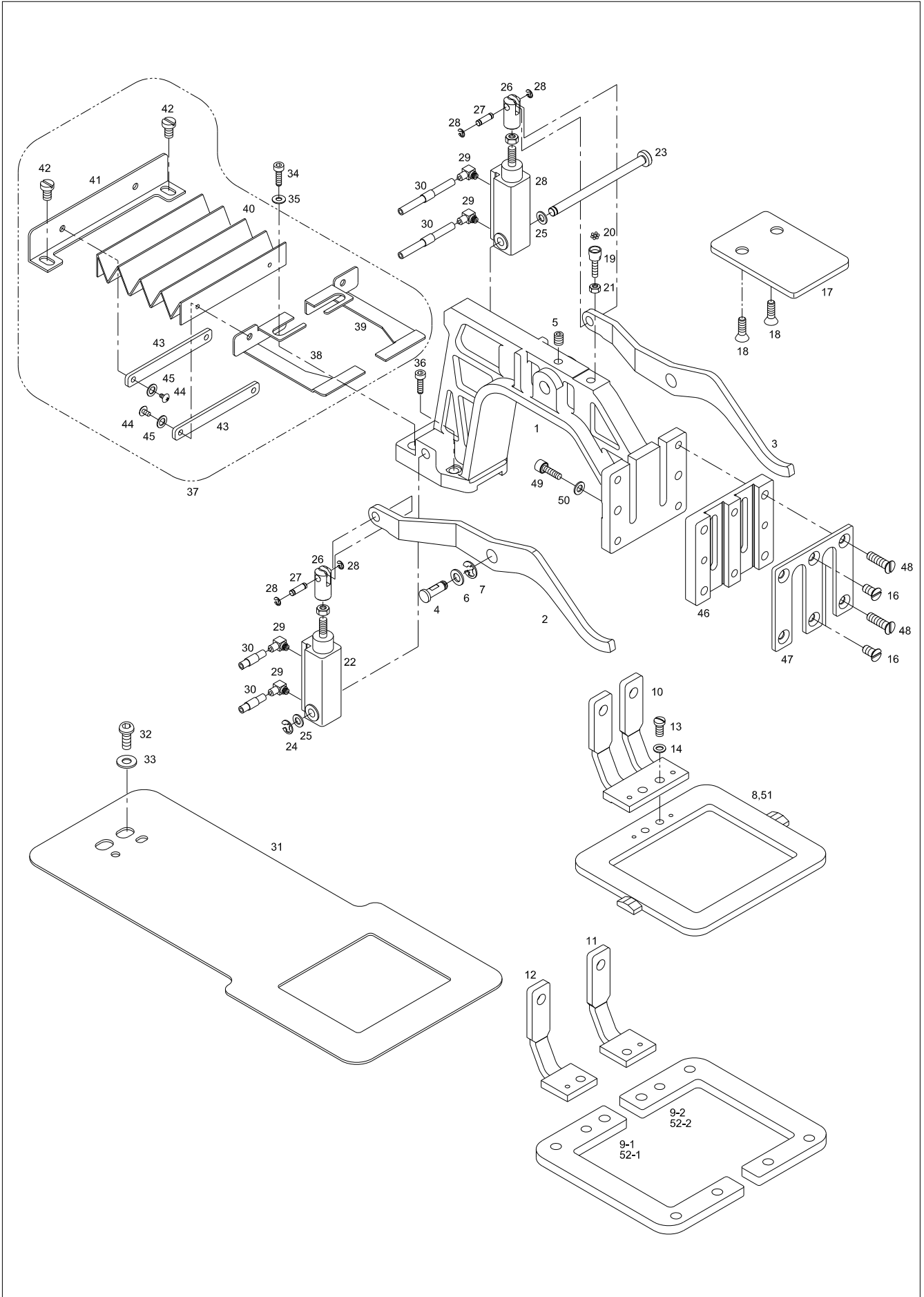
Note : HA→Pneumatic Heavy Material(공압식 후물용)
MA→Pneumatic Medium Material(공압식 일반용)
BL→Large Shuttle Hook(2배 셔틀 훅용)





Feed Mechanism

피이드 관계



Ref. No.	Parts No.	Note	Name of Parts	품 명	Q'ty	Applied Period
I-1	CCP-BB000300		Feed Bracket	피이드 브라켓	1	
I-2	CCP-CM000500		Lifting Lever(L)	올림 레버(좌)	1	
I-3	CCP-CM000600		Lifting Lever(R)	올림 레버(우)	1	
I-4	DPN-AD000200		Lifting Lever Shaft	올림 레버 축	1	
I-5	DSC-CB000500		Screw(15/64"n=28)	올림 레버 축 찰나사	1	
I-6	DWS-AA001200		Washer	올림 레버 축 와셔	1	
I-7	PSR-AC000200		E-Ring	올림 레버 축 E형 멈춤링(호칭경Ø5)	1	
I-8	GP-046808-01	MA-20	Upper Feed Plate(A)	상 피이드 판(A)	1	Dec.27.11
I-9-1	GP-046809-01	MA-22	Upper Feed Plate(D)(L)	상 피이드 판(D)(좌)	1	Dec.27.11
I-9-2	GP-046810-01	MA-22	Upper Feed Plate(D)(R)	상 피이드 판(D)(우)	1	Dec.27.11
I-10	CCP-BL000100	□□-20	Feed Plate Clamp	피이드판 클램프(일체형)	1	
I-11	22-013A-1254	□□-22	Feed Plate Clamp(R)	피이드 판 클램프(우)	1	
I-12	22-014A-1254	□□-22	Feed Plate Clamp(L)	피이드 판 클램프(좌)	1	
I-13	DSC-AA000200		Screw	피이드 판 클램프 찰나사	2	
I-14	PWS-AA000400		Washer	피이드 판 클램프 찰나사 와셔	2	
I-16	PSC-BB000200		Screw	가이드 커버 찰나사	2	
I-17	CCP-BJ000701		Ball Support Plate	볼 지지판	1	
I-18	DSC-BB000200		Screw(M6)	볼 지지판 찰나사(M6)	2	
I-19	CCP-BA000200		Ball Base	볼 베이스	1	
I-20	PBR-AD000200		Ball	볼	7	
I-21	DSN-AA000500		Nut(1/4"n=40)	볼 베이스용 너트(1/4"n=40)	1	
I-22	PPP-CA000100		Cylinder	실린더(CQ2D16-KR-25D)	2	
I-23	CCP-KC000100		Cylinder Shaft	실린더 축	1	
I-24	PSR-AC000200		E-Ring(Ø5)	실린더 축 E형 멈춤링(호칭경5)	1	
I-25	DWS-AA001200		Washer	실린더 축 와셔	2	
I-26	CCP-BM000100		Cylinder Knuckle	실린더 너클	2	
I-27	DPN-AA000400		Knuckle Pin	너클 핀	2	
I-28	PSR-AC000300		E-Ring(Ø3)	너클 핀 E형 멈춤링(호칭경3)	4	
I-29	PPP-AA000100		Hose Elbow(M-5HL-4)	호스 엘보우(M-5HL-4)	4	
I-30	PPP-AD000100		Air Hose(Tu-0425B)	에어 호스(TU-0425B)	4	
I-31	CGA-GJ000301		Lower Feed Plate	하 피이드 판	1	Jul.17.11
I-32	PSC-BD000100		Screw	하 피이드 판 찰나사	2	
I-33	PWS-AA000300		Washer	하 피이드 판 와셔	2	
I-34	PSC-AC000600		Bolt(M6×L20)	고정볼트(M6×L20)	2	
I-35	PWS-AA000300		Washer	와셔	4	
I-36	PSC-AC000700		Bolt(M4)	고정볼트(M4)	2	
I-37	AS-002919-00		Dust Plate(Ass'y)	먼지막이(조)	1	
I-38	CMB-BB002001		Dust Plate(L)	먼지막이(좌)	1	
I-39	CMB-BB002101		Dust Plate(R)	먼지막이(우)	1	
I-40	DTC-AJ000200		Bellows	벨로우즈	1	
I-41	CMB-BB001900		Bellows Bracket	벨로우즈 브라켓	1	
I-42	DSC-BJ000200		Screw(11/64"n=40)	벨로우즈 브라켓 찰나사	2	
I-43	CMB-BJ001300		Bellows fixed Plate(R)	벨로우즈 고정판(후)	2	
I-44	PSC-BH000100		Screw(M3×L8)	벨로우즈 고정판(후) 찰나사	4	
I-45	DWS-AA000200		Washer(M3)	벨로우즈 고정판(후) 와셔	4	
I-46	CCP-BK000200		Guide Block for Feed Plate clamp	피이드판 클램프 가이드 블럭	1	
I-47	CCP-BJ000800		Cover for Feed Plate Clamp	피이드판 클램프 커버	1	
I-48	DSC-BF001200		Screw(11/64"n=40)	피이드판 클램프 커버 찰나사	4	
I-49	PSC-AC000800		Screw(M4×P0.7, L=12)	고정나사	2	
I-50	DWS-AA001100		Washer	와셔	2	
I-51	CGA-GK000301	HA-20	Upper Feed Plate(A)	상 피이드 판(A)	1	Dec.27.11
I-52-1	GP-055158-00	HA-20	Upper Feed Plate(D)(L)	상 피이드 판(D)(좌)	1	Dec.27.11
I-52-2	GP-055159-00	HA-20	Upper Feed Plate(D)(R)	상 피이드 판(D)(우)	1	Dec.27.11

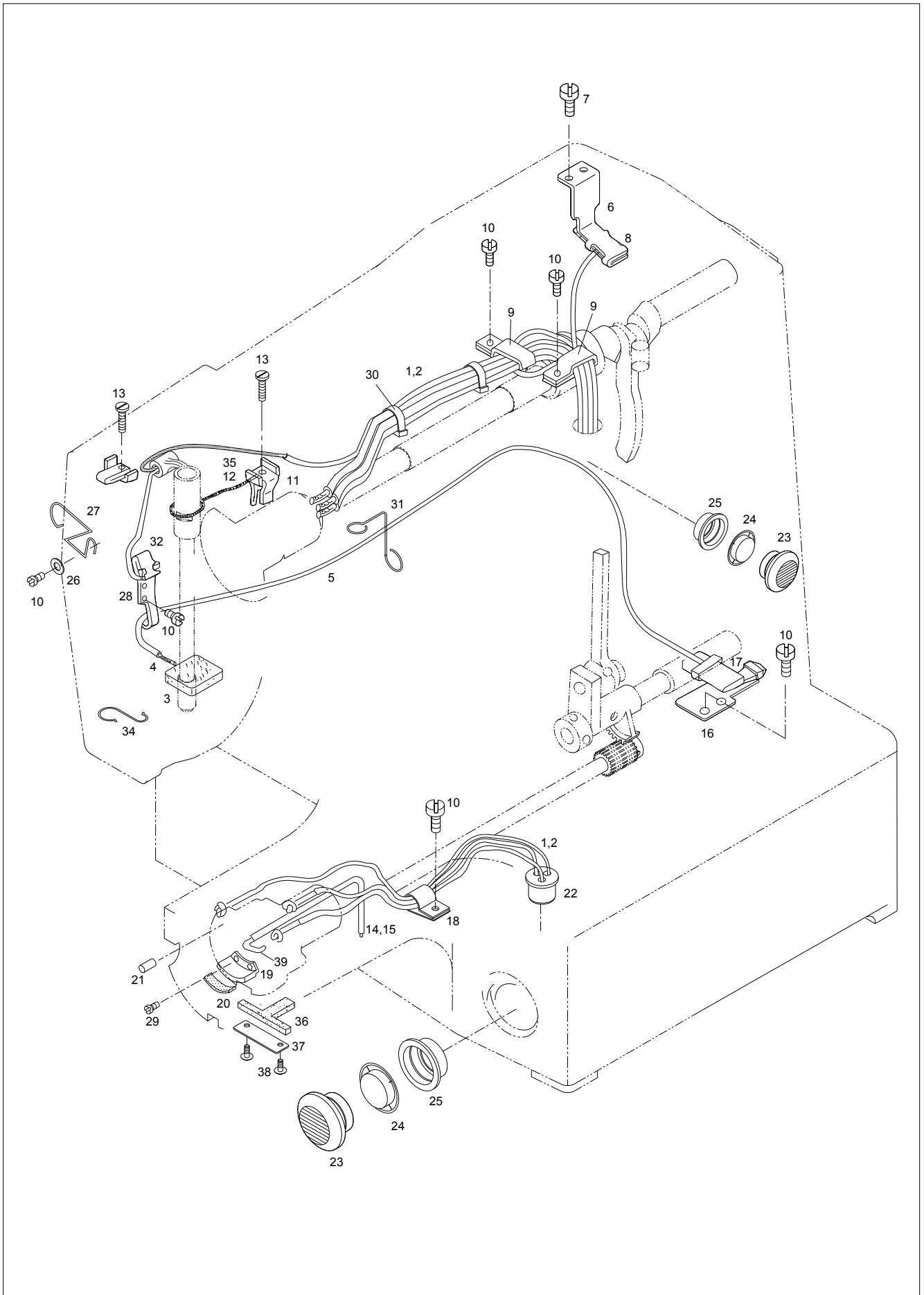
□□-20 : 일체형 피이드 후레임용 (HA-20, MA-20)

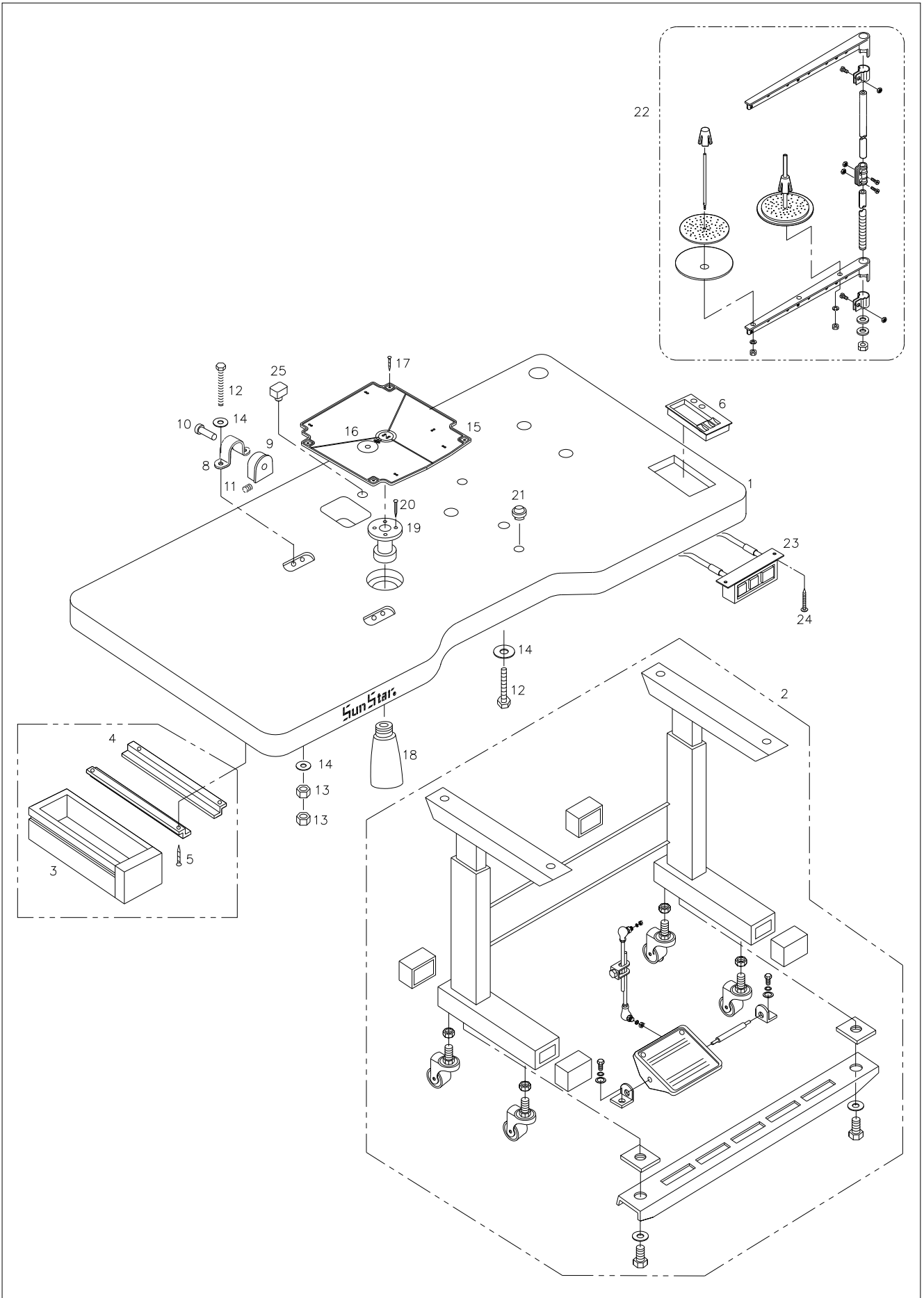
□□-22 : 분리형 피이드 후레임용 (HA-22, MA-22)

J

Lubrication Mechanism

급유 관계

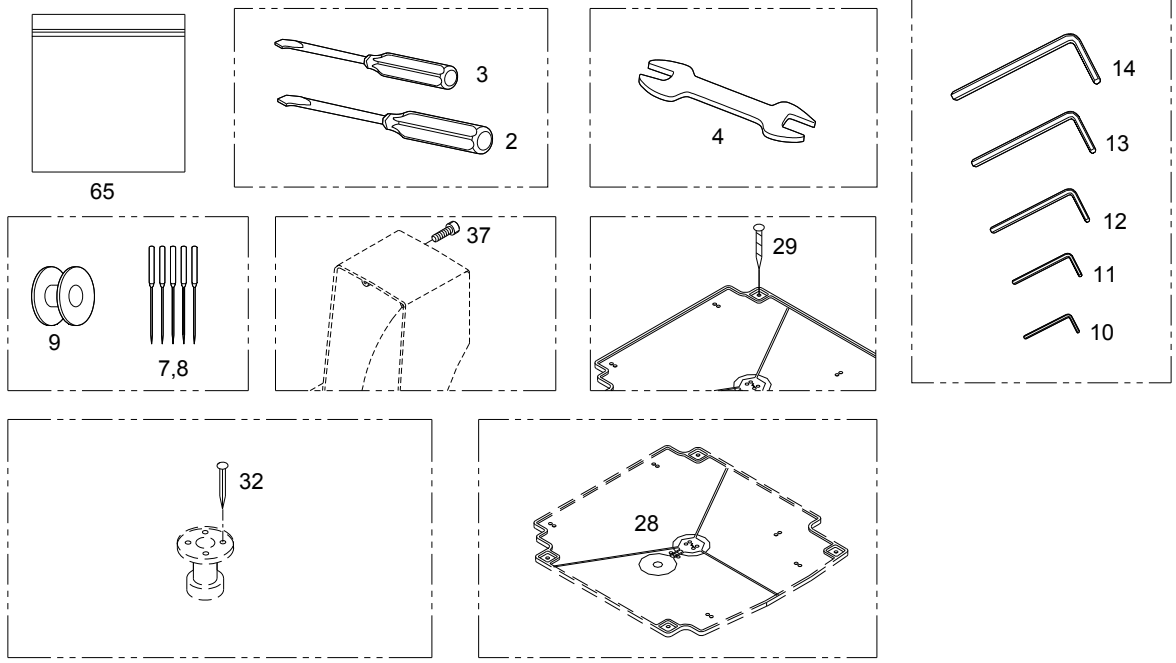
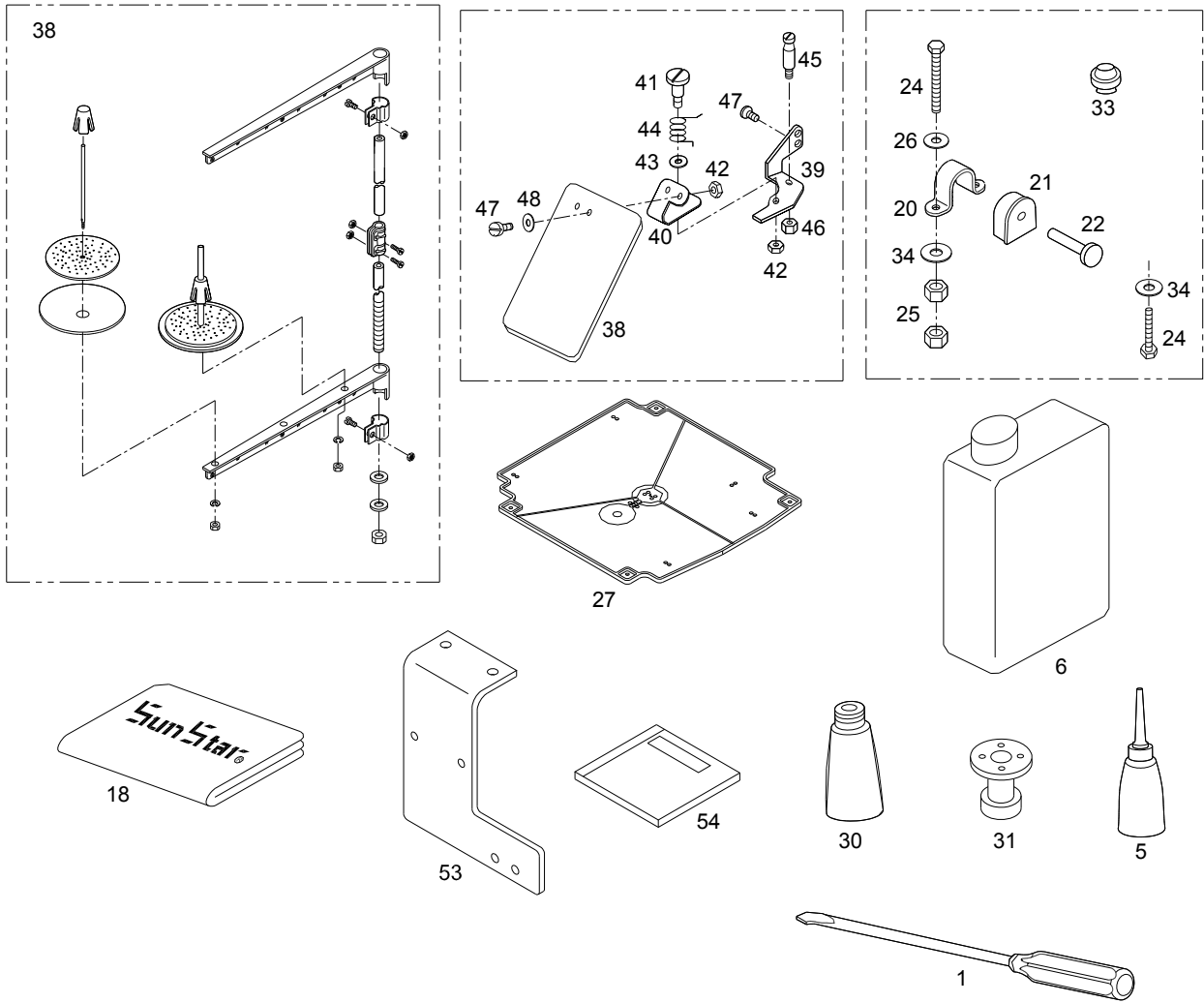






Accessories Mechanism

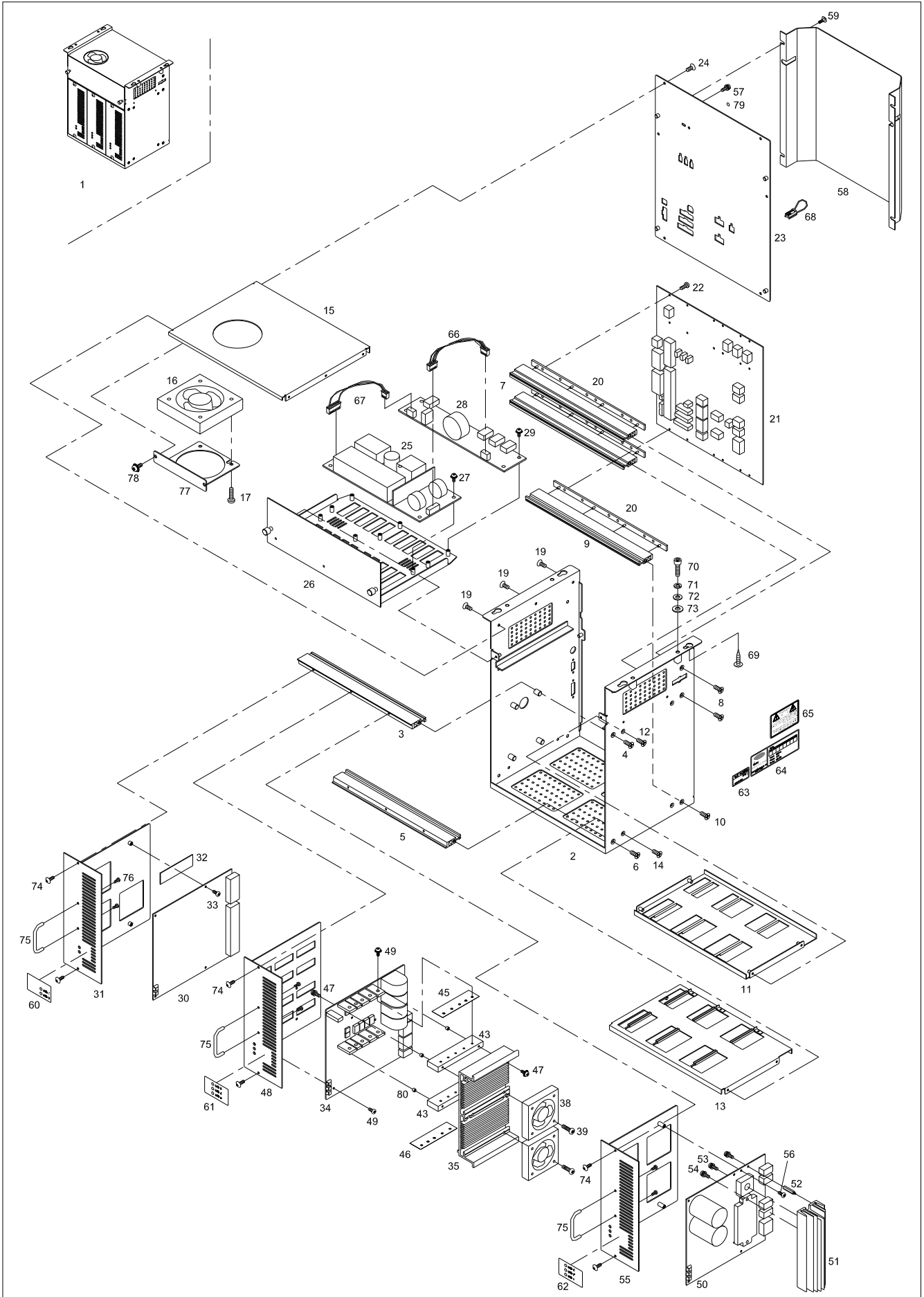
액세서리 관계



M

Control Box Mechanism

컨트롤 박스 관계



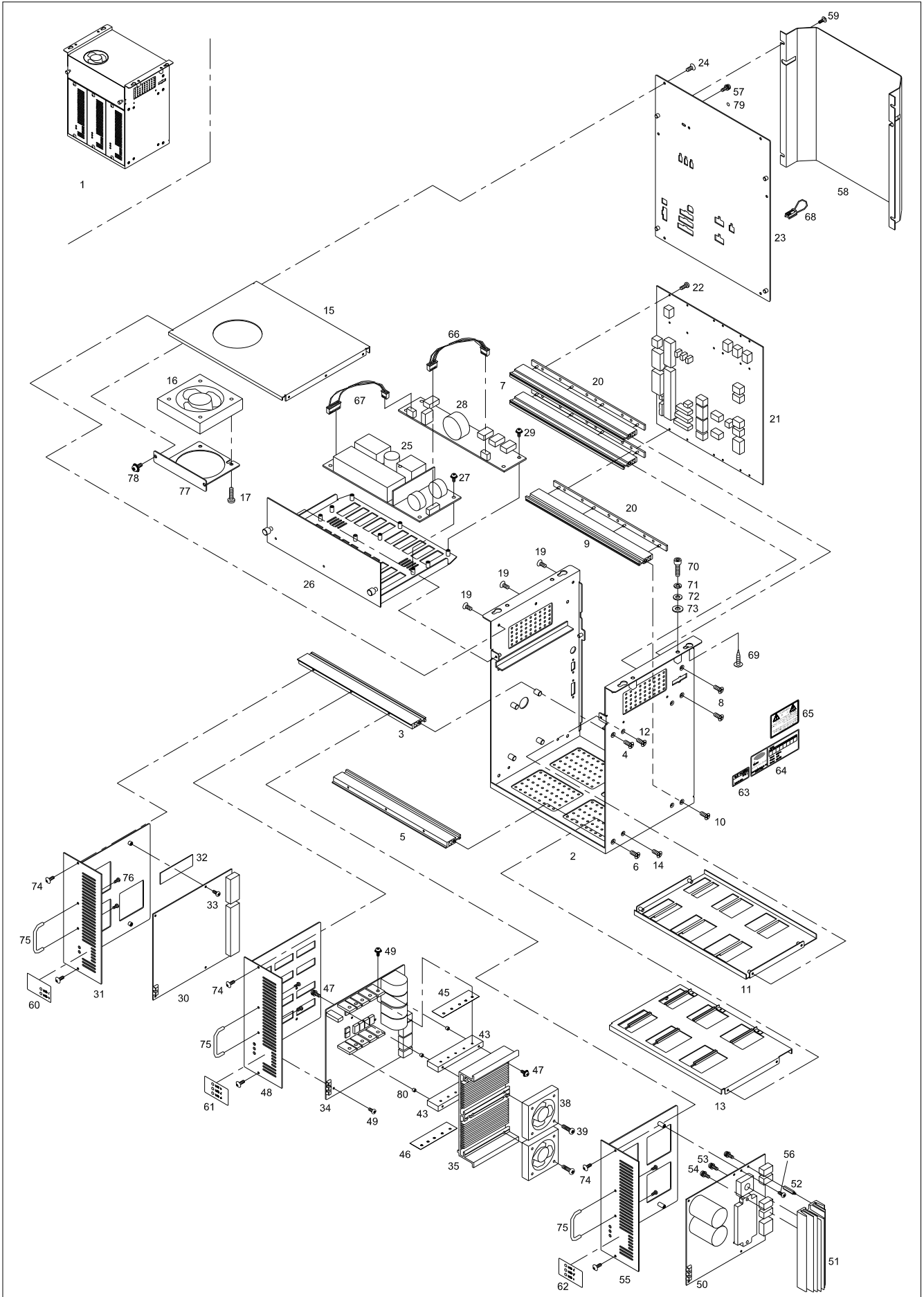


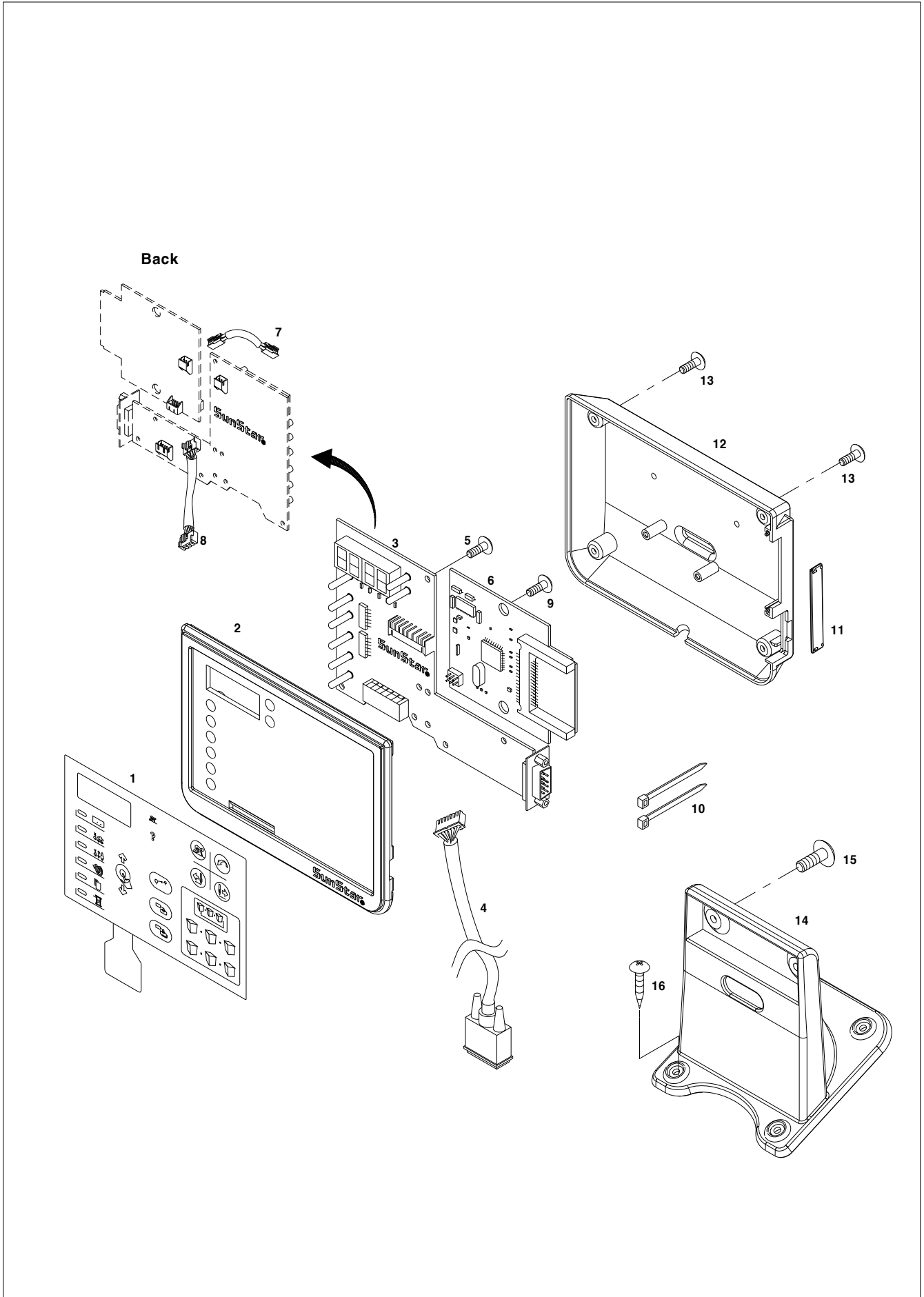
Ref. No.	Parts No.	Note	Name of Parts	품 명	Q'ty	Applied Period
M-1	SSBT-0000035		Control Box Ass'y	콘트롤박스 (組)	1	
	SSBT-0000051	750W	Control Box Ass'y	콘트롤박스 (組)	1	Nov.15.11
M-2	GP-008658-01		Box Body	박스바디	1	
M-3	GP-008671-00		Front Profile Upper	전면부 프로파일-상	1	
M-4	10-016S-CPT1		Screw(M4×L12)	전면부 프로파일-상 고정나사(M4×L12)	2	
M-5	GP-008672-00		Front Profile Lower	전면부 프로파일-하	1	
M-6	10-016S-CPT1		Screw(M4×L12)	전면부 프로파일-하 고정나사(M4×L12)	2	
M-7	GP-008673-00		Rear Profile Upper	후면부 프로파일-상	2	
M-8	10-016S-CPT1		Screw(M4×L12)	후면부 프로파일-상 고정나사(M4×L12)	4	
M-9	GP-008674-00		Rear Profile Lower	후면부 프로파일-하	1	
M-10	10-016S-CPT1		Screw(M4×L12)	후면부 프로파일-하 고정나사(M4×L12)	2	
M-11	GP-008666-01		Upper Frame	가로지지대-상	1	
M-12	10-004M-SW68		Screw(M3×L5)	가로지지대-상 고정나사(M3×L5)	4	
M-13	GP-008663-01		Lower Frame	가로지지대-하	1	
M-14	10-004M-SW68		Screw(M3×L5)	가로지지대-하 고정나사(M3×L5)	4	
M-15	GP-008662-04		Upper Cover	상면커버	1	Jan.18.13
M-16	EP-000040-00		Control Box Fan	콘트롤박스 Fan	1	
M-17	SC-000392-00		Screw(M4×L30)	콘트롤박스 Fan 고정나사(M4×L30)	4	
M-19	10-004M-SW68		Screw(M3×L5)	상면커버 고정나사(M3×L5)	6	
M-20	GP-008667-00		Insulation Plate	절연 플레이트	3	
M-21	BD-000642-00		Backplane Board	백플레인 보드	1	
	BD-001519-00	750W	Backplane Board	백플레인 보드	1	Nov.15.11
M-22	10-020M-SW66		Screw(M3×L12)	Backplane Board 고정나사 (Set)(M3×L12)	18	
M-23	GP-008659-01		Rear Cover	후면커버	1	
M-24	10-004M-SW68		Screw(M3×L5)	후면커버 고정나사(M3×L5)	6	
M-25	EP-000039-00		SMPS	SMPS	1	
M-26	GP-008701-01		SMPS Bracket	SMPS 브라켓	1	
M-27	10-002S-SW66		Screw(M3×L8)	SMPS 고정나사(Set)(M3×L8)	5	
M-28	BD-000203-07		DDC Board	DDC 보드	1	
	BD-000315-08	750W	DDC Board	DDC 보드	1	Jul.12.12
	BD-000315-06	750W	DDC Board	DDC 보드	1	Nov.15.11
M-29	10-002S-SW66		Screw(M3×L8)	DDC 보드 고정나사(Set)(M3×L8)	6	
M-30	BD-000657-30		Digital Board	디지털 보드	1	Feb.19.13
	BD-000657-26		Digital Board	디지털 보드	1	May.08.12
	BD-000657-24		Digital Board	디지털 보드	1	Nov.15.11
	BD-000657-23		Digital Board	디지털 보드	1	Nov.01.11
	BD-000657-21		Digital Board	디지털 보드	1	Jul.25.11
	BD-000657-20		Digital Board	디지털 보드	1	Aug.04.11
	BD-000657-19		Digital Board	디지털 보드	1	Apr.25.11
	BD-000657-18		Digital Board	디지털 보드	1	Apr.23.11
	BD-000657-17		Digital Board	디지털 보드	1	May.11.11
	BD-000657-16		Digital Board	디지털 보드	1	Apr.23.11
	BD-000657-14		Digital Board	디지털 보드	1	Nov.01.10
	BD-000657-08		Digital Board	디지털 보드	1	Aug.19.09
	BD-000657-07		Digital Board	디지털 보드	1	Apr.02.09
BD-000658-08	750W	Digital Board	디지털 보드	1	Nov.15.11	
M-31	GP-008668-06		Digital Board Bracket	디지털 보드 브라켓	1	Feb.03.10
M-32	GP-007198-00		SMD FET Ragiator Sheet	디지털 보드 SMD FET 방열시트	1	
M-33	10-002S-SW66		Screw(M3×L8)	디지털 보드 고정나사 고정나사(Set)(M3×L8)	4	
M-34	BD-000207-16		Step Board	스텝 보드	1	Apr.05.12
	BD-000207-14		Step Board	스텝 보드	1	Jan.04.12
	BD-000207-13		Step Board	스텝 보드	1	May.30.11
	BD-000207-12		Step Board	스텝 보드	1	Feb.11.11
	BD-000207-11		Step Board	스텝 보드	1	Nov.01.10
	BD-000207-10		Step Board	스텝 보드	1	Apr.14.10
M-35	GP-051662-02		Step Board Radiator	스텝 보드 방열판	1	May.30.11
	GP-006318-04		Step Board Radiator	스텝 보드 방열판	1	Nov.12.10

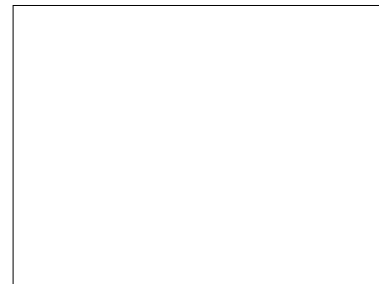
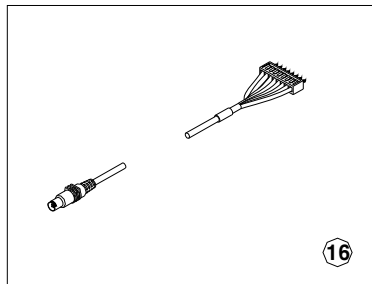
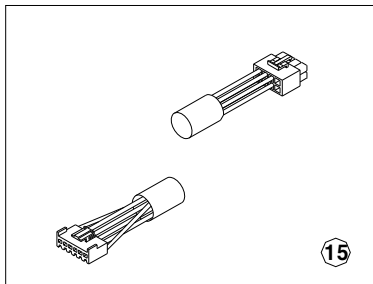
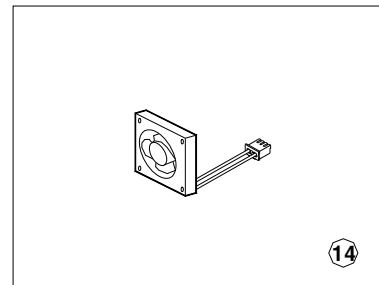
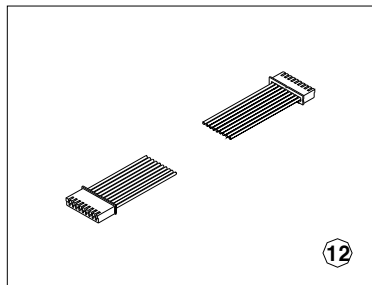
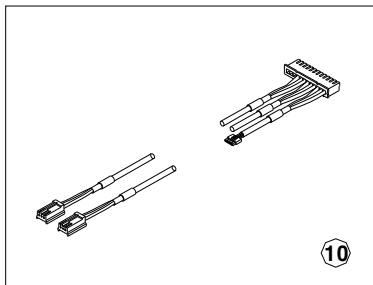
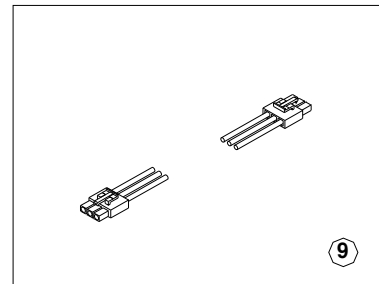
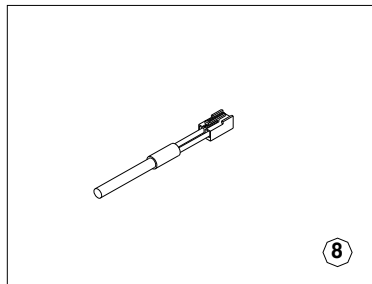
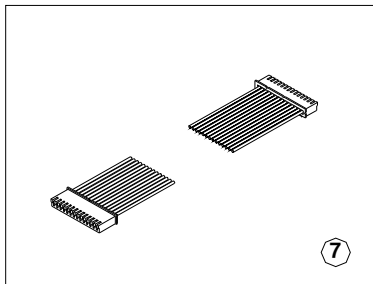
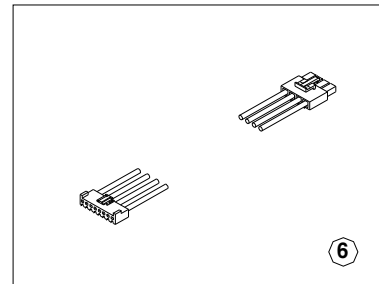
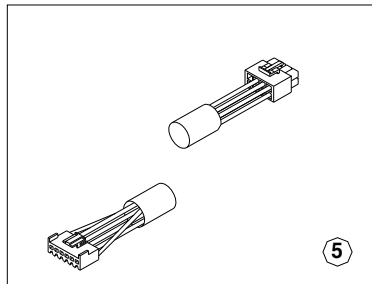
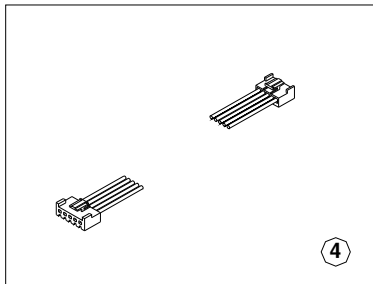
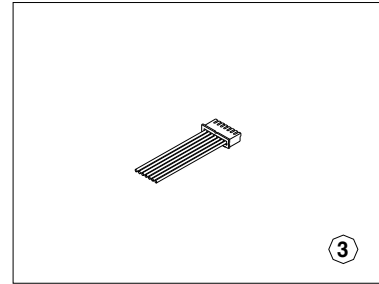
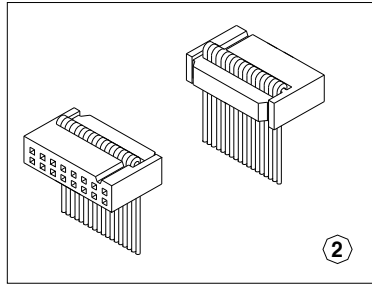
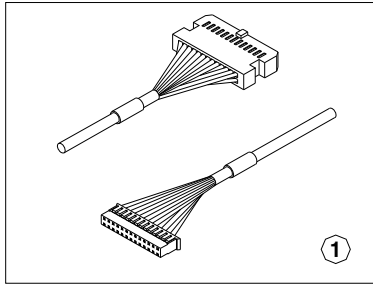
M

Control Box Mechanism

컨트롤 박스 관계

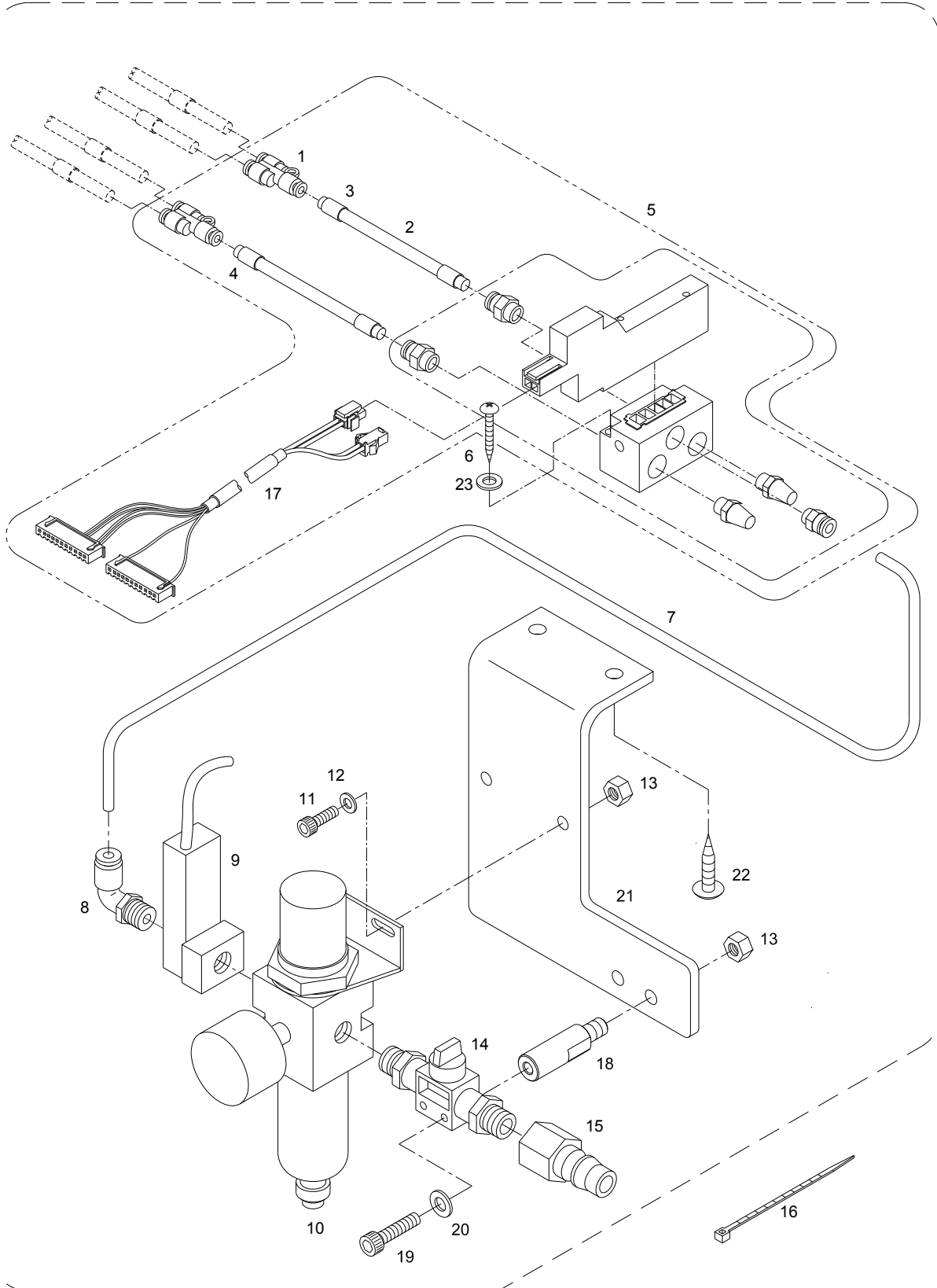




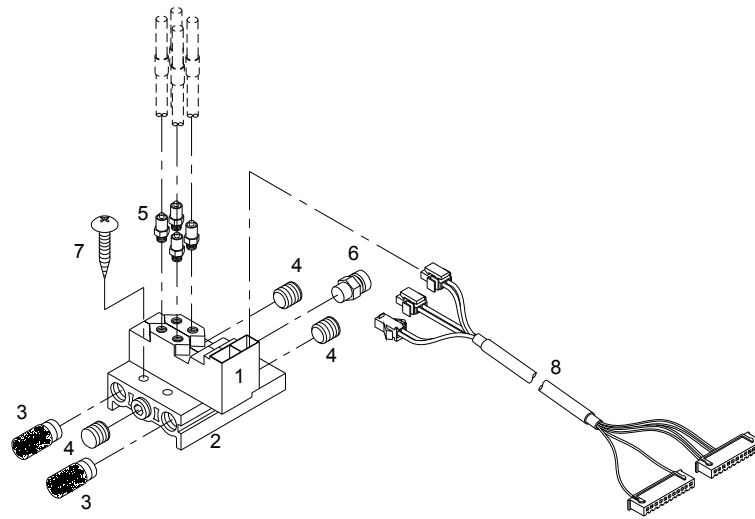


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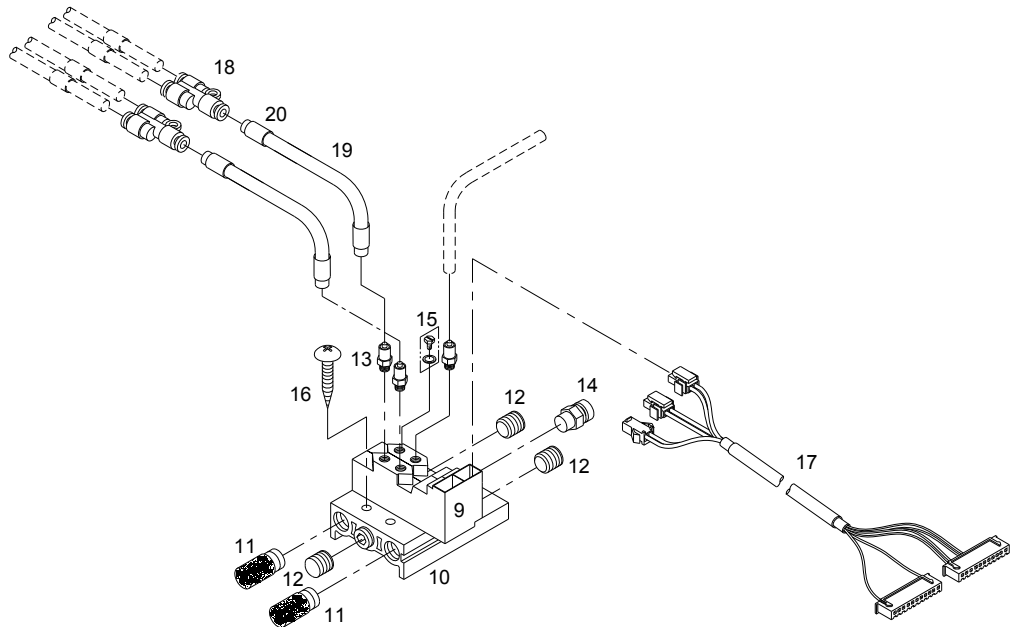
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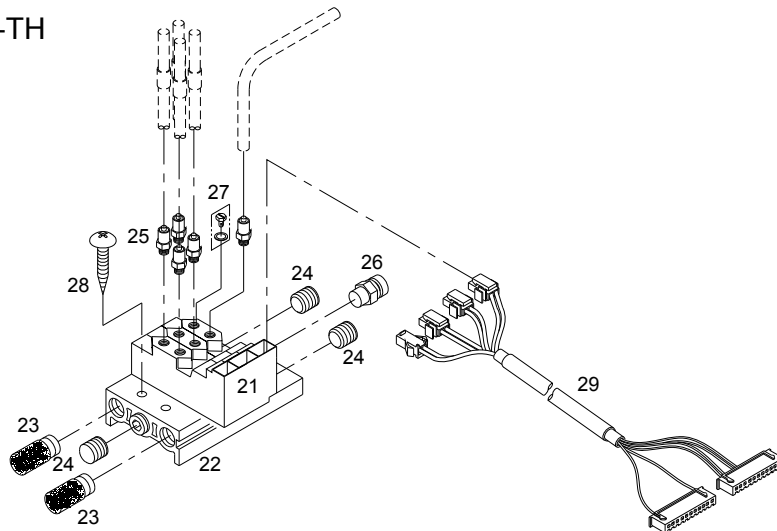
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SPS/D-B1254□A-20-TH



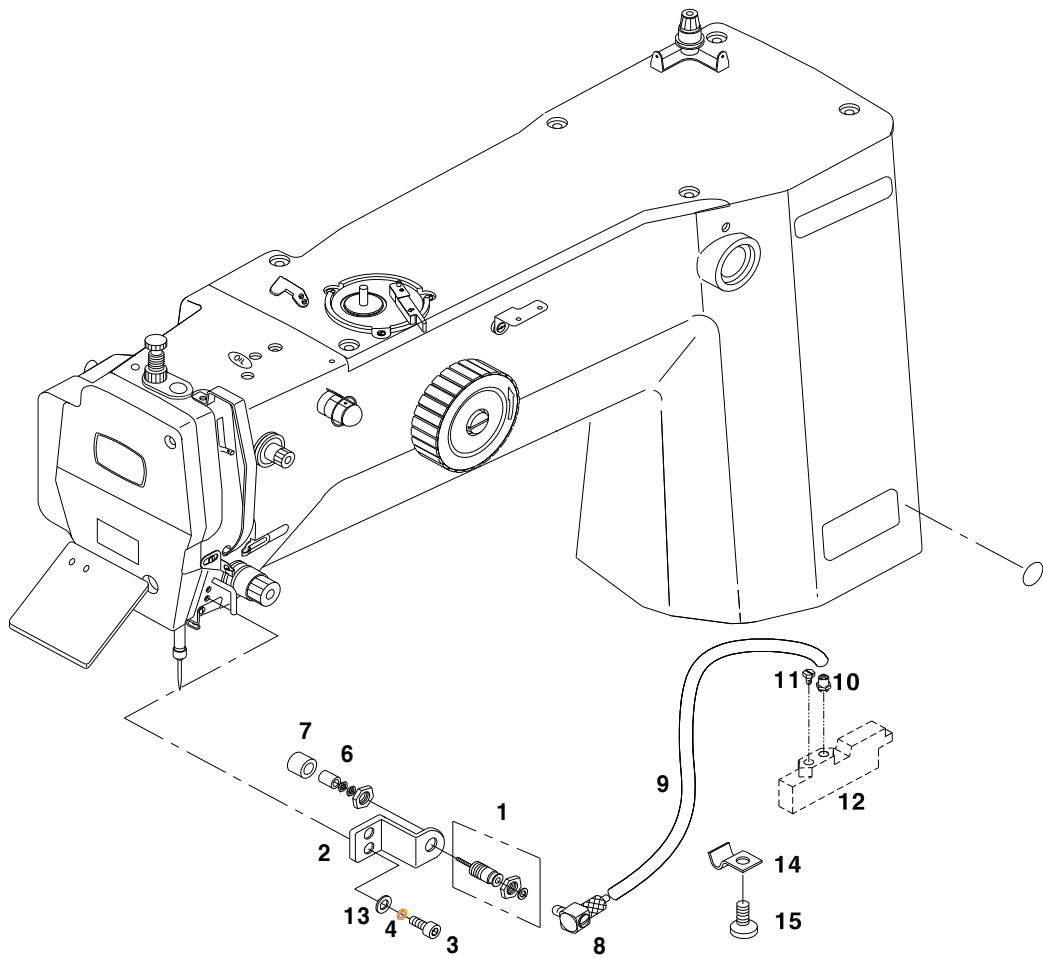
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S

Upper Thread Holding Device Mechanism (Option)

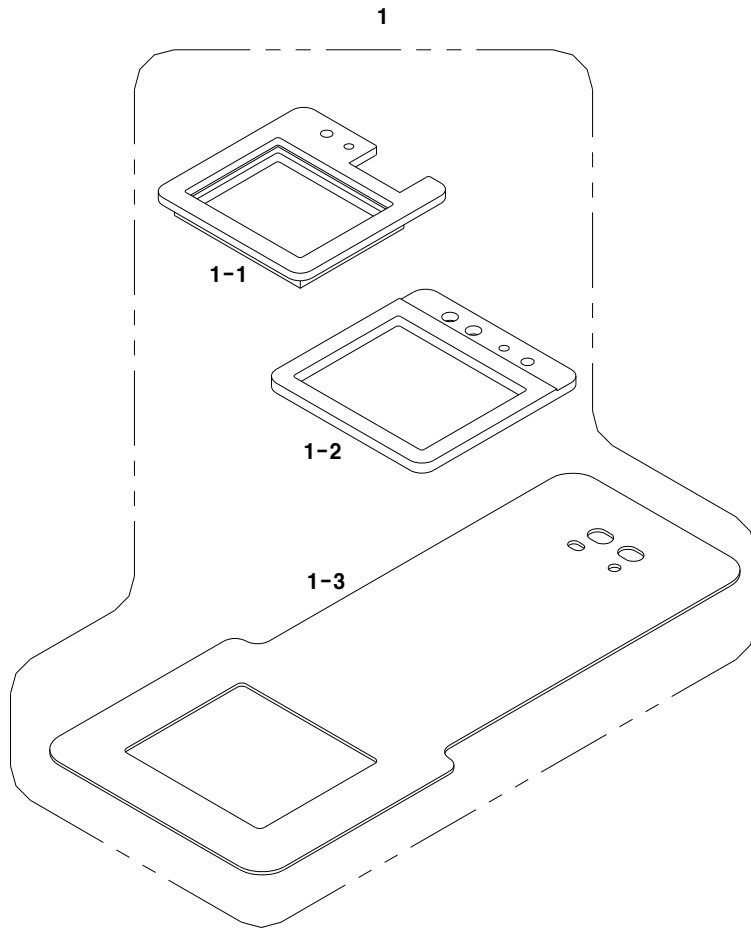
윗실 홀딩 장치 관계 (선택사양)



T

Option Parts

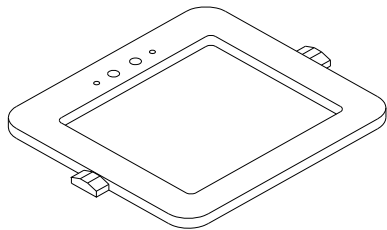
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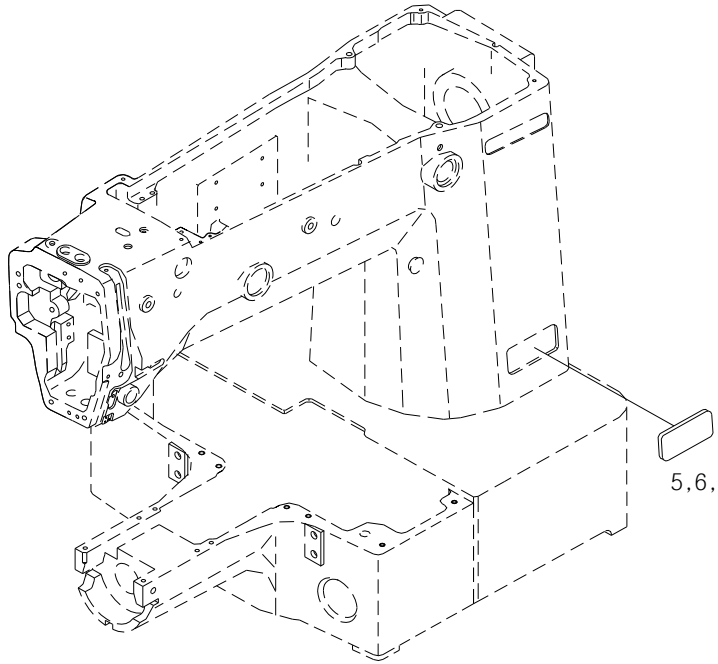


Exclusive Parts for SPS/D-B1263

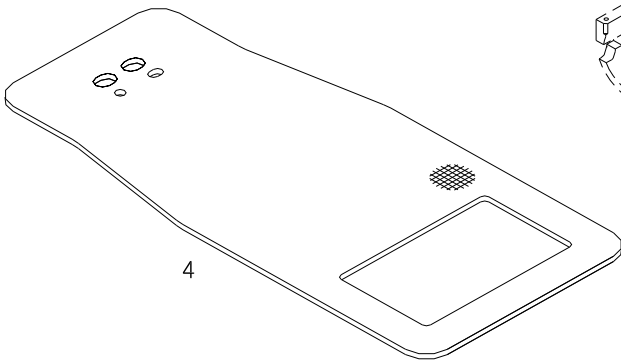
SPS/D-B1263 전용부품 관계



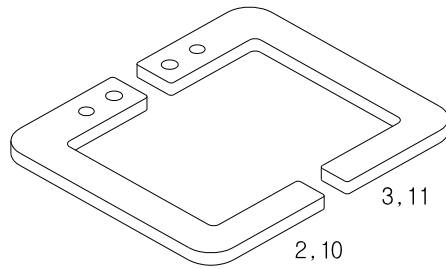
1,9



5,6,7,8



4



3,11

2,10

● Standard Type (표준형)

	SPS/D-B12□□HA-20, MA-20			SPS/D-B12□□HA-22, MA-22		
Upper Feed Plate (상피드판)						
	Depth of knurling : 0.7 (하면 널링 가공 깊이)					
	B1254	CGA-GK000301	1ea (1개)	B1254	GP-055158-00, GP-055159-00	1ea (1개)
	B1263	22-008A-1263		B1263	22-009A-1263, 22-010A-1263	
Upper Lower Plate (하피드판)						
	B1254	22-034A-1254	1ea (1개)			
B1263	22-032A-1263					

	30 x 45		
Upper Feed Plate (상피드판)			
	B1254	GP-048890-00	
Upper Lower Plate (하피드판)			
	B1254	GP-048891-00	

● Option Type for Bartacking Job (바택 작업용 선택 사양)

	Option E(옵션 E)	Option F(옵션 F)	Option G(옵션 G)
Upper Feed Plate (상피드판)	<p>Depth of knurling : 0.5 (하면 널링 가공 깊이 : 0.5)</p> <p>22-044A-1254 : 1ea (1개) 22-045A-1254 : 1ea (1개)</p>	<p>Depth of knurling : 0.7 (하면 널링 가공 깊이 : 0.7)</p> <p>22-047A-1254 : 1ea (1개) 22-048A-1254 : 1ea (1개)</p>	<p>22-050A-1254 : 1ea (1개) 22-051A-1254 : 1ea (1개)</p>
Lower Feed Plate (하피드판)	<p>with knurling (상면 널링 가공)</p> <p>22-046A-1254 : 1ea (1개)</p>	<p>knurling depth : 0.5 상면 널링 가공 깊이 : 0.5</p> <p>22-049A-1254 : 1ea (1개)</p>	<p>knurling depth : 0.5 상면 널링 가공 깊이 : 0.5</p> <p>22-052A-1254 : 1ea (1개)</p>

● Special Option Type for Label Attaching (라벨 부착용 특수 선택 사양)

	HA-22, MA-22					
	Label option for Separately Driven Feed Frame (라벨용 옵션 - 좌우 분리형 피드 후레임)					
Upper Feed Plate (상피드판)	<p>Depth of knurling : 0.7 (하면 널링 가공 깊이)</p> <table border="1"> <tr> <td>Label Size (라벨 크기)</td> <td>A × B</td> </tr> <tr> <td>Sewing Area (재봉 영역)</td> <td>A-5 × B-5</td> </tr> </table> <p>Order Made Parts (주문 생산 부품)</p>	Label Size (라벨 크기)	A × B	Sewing Area (재봉 영역)	A-5 × B-5	
Label Size (라벨 크기)	A × B					
Sewing Area (재봉 영역)	A-5 × B-5					
Upper Lower Plate (하피드판)	<p>with knurling (상면 널링 가공)</p> <p>161.8 From the screw holes (나사 구멍부터의 거리)</p> <p>Order Made Parts (주문 생산 부품)</p>					

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