



PARTS BOOK

SJS/A-PS/A SJS/A-PS/B

Direct Drive, Automatic Jeans
Pocket Setter Sewing Machine

PME-100205

SunStar CO., LTD.

From the library of: Superior Sewing Machine & Supply LLC

Information

A. Parts Book 구성

Structure of Part Book

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A Arm, Bed & Machine Body Mechanism
바, 부드 및 외장품 관계

Ref. No	Parts No	Note	Name of Parts	품명	Q'ty	Assembly No.
Au-1	GP-012842-03		Arm	어암	1	
Au-2	GP-010073-06		Bed	베드	1	
Au-3	GP-010073-06		Face Plate	면판	1	
Au-4	GP-000844-000		Face Plate Gasket	면판 가스켓	1	
Au-5	GP-01174-4122		Screw (1.6x4 mm)	볼트	10	
Au-7	GP-011011-1330		Rubber Cap For Face Plate	면판 고무패드	2	
Au-8	GP-011011-1330		Caution (Screw)	경고 스크류	1	
Au-9	GP-011011-1330		Turn-up Lever Cover	날짜기 커버	1	
Au-10	GP-011011-1330		Screw (1.6x4 mm)	볼트 (1.6x4)	1	
Au-11	GP-01174-4122		Bed Cover(L)	베드 커버(좌)	1	
Au-12	GP-01174-4122		Bed Cover (Gasket)	베드 커버 가스켓(좌)	1	
Au-13	GP-01174-4122		Screw (1.6x4 mm)	볼트 (1.6x4)	14	
Au-14	GP-01174-4122		Washer	와셔	2	
Au-15	GP-01174-4122		Bed Cover(R)	베드 커버(우)	1	
Au-16	GP-01174-4122		Bed Cover (Gasket)(R)	베드 커버 가스켓(우)	1	
Au-17	GP-01174-4122		Oil Tank Rubber Cap	오일 탱크 고무패드	1	
Au-18	GP-01174-4122		Thread Guide with Three Poles	세극관 실압리(조)	15Set	
Au-19	GP-01174-4122		Thread Guide(L)	좌측 실압리	1	
Au-20	GP-01174-4122		Screw (1.6x4 mm)	볼트	2	
Au-21	GP-01174-4122		Thread Guide(R)	우측 실압리	1	
Au-22	GP-01174-4122		Arm Thread Guide Assy	어암 실압리(조)	1	
Au-23	GP-01174-4122		Nut	너트	1	
Au-24	GP-01174-4122		Thread Guide(L)	실압리(좌)	1	
Au-25	GP-01174-4122		Stitch Tack Assy	스티치 고정 탭(조)	15Set	
Au-26	GP-01174-4122		Stitch Tack	스티치 고정 탭	1	
Au-27	GP-01174-4122		Stitch Oil Window	스티치 오일 창	1	
Au-28	GP-01174-4122		Stitch Part	스티치 부품	1	
Au-29	GP-01174-4122		Part for Stitch Oil Supply	스티치 오일 공급 부품	1	
Au-30	GP-01174-4122		Screw (1.6x4 mm)	볼트	1	
Au-31	GP-01174-4122		Arm Upper Part Rubber Cap	어암 상부 고무 패드	2	
Au-32	GP-01174-4122		Needle Bar Rubber Cap	니들 바 고무 패드	1	
Au-33	GP-01174-4122		Rubber Cap(L)	고무패드(좌)	4	
Au-34	GP-01174-4122		Rubber Cap(R)	고무패드(우)	7	
Au-35	GP-01174-4122		Bed Rubber	베드 고무	1	
Au-36	GP-01174-4122		Model (Sticker)(M)	모델 스티커-중형	1	
Au-37	GP-01174-4122		Model (Sticker)(M)	모델 스티커-중형	1	
Au-38	GP-01174-4122		Model (Sticker)(L)	모델 스티커-대형	1	
Au-39	GP-01174-4122		Model (Sticker)(L)	모델 스티커-대형	1	
Au-40	GP-01174-4122		Model (Sticker)(K)	모델 스티커-소형	1	
Au-41	GP-01174-4122		Top Cover	상부 덮개	2	
Au-42	GP-01174-4122		Bobbin Winder Assy	실감기(조)	15Set	
Au-43	GP-01174-4122		Bobbin Winder (Base Assy)	실감기 베이스(조)	1	
Au-44	GP-01174-4122		Bobbin Winder (Shaft)	실감기 구동축	1	
Au-45	GP-01174-4122		Screw (1.6x4 mm)	볼트 (1.6x4)	1	
Au-46	GP-01174-4122		Bobbin Winder	실감기	1	
Au-47	GP-01174-4122		Screw (1.6x4 mm)	볼트 (1.6x4)	2	
Au-48	GP-01174-4122		Bobbin Winder Action Ring	실감기 작동링	1	
Au-49	GP-01174-4122		Bobbin Winder (Rubber Ring)	실감기 고무링	1	
Au-50	GP-01174-4122		Bobbin Winder (Rubber Ring)	실감기 고무링	1	
Au-51	GP-01174-4122		Bobbin Winder Adjusting Plate	실감기 조정판	1	
Au-52	GP-01174-4122		Screw (1.6x4 mm)	볼트 (1.6x4)	1	
Au-53	GP-01174-4122		Washer	와셔	1	
Au-54	GP-01174-4122		Bobbin Winder (Shaft)	실감기 구동축	1	
Au-55	GP-01174-4122		Bobbin Winder Adjusting Assy	실감기 조정 부품	1	
Au-56	GP-01174-4122		Screw (1.6x4 mm)	볼트 (1.6x4)	1	

Note: P=Heavy Material(중형), M=Medium Material(중형), K=Light Material(소형), L=Large (Shuttle Model)(대형 셔틀)
L=Light Material(소형), K=Light Material(소형), L=Large (Shuttle Model)(대형 셔틀)

①:관계 별 고유 코드

Unique code by mechanism

②:관계 별 고유 명칭

Unique name by mechanism

③:관계도

Explode view

④Ref.No.:파트별 고유 식별 번호

Unique identification number by part

⑤Parts No.:고유 제품 코드

Unique Product code

Ex)

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

⑥Note:공지사항 표기 및 메모

Refers to notice and memo

⑦품

명:파트의 고유 품명

Name of Part:Unique name of parts

⑧Q'ty :파트의 수량

The number of parts

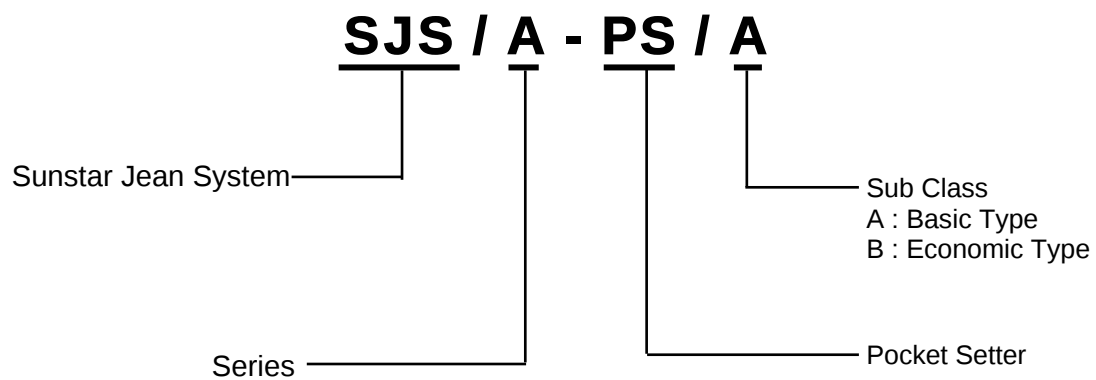
⑨Assembly no.:조(組) 파트의 식별 번호

Unique identification number by set part

Warning

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

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



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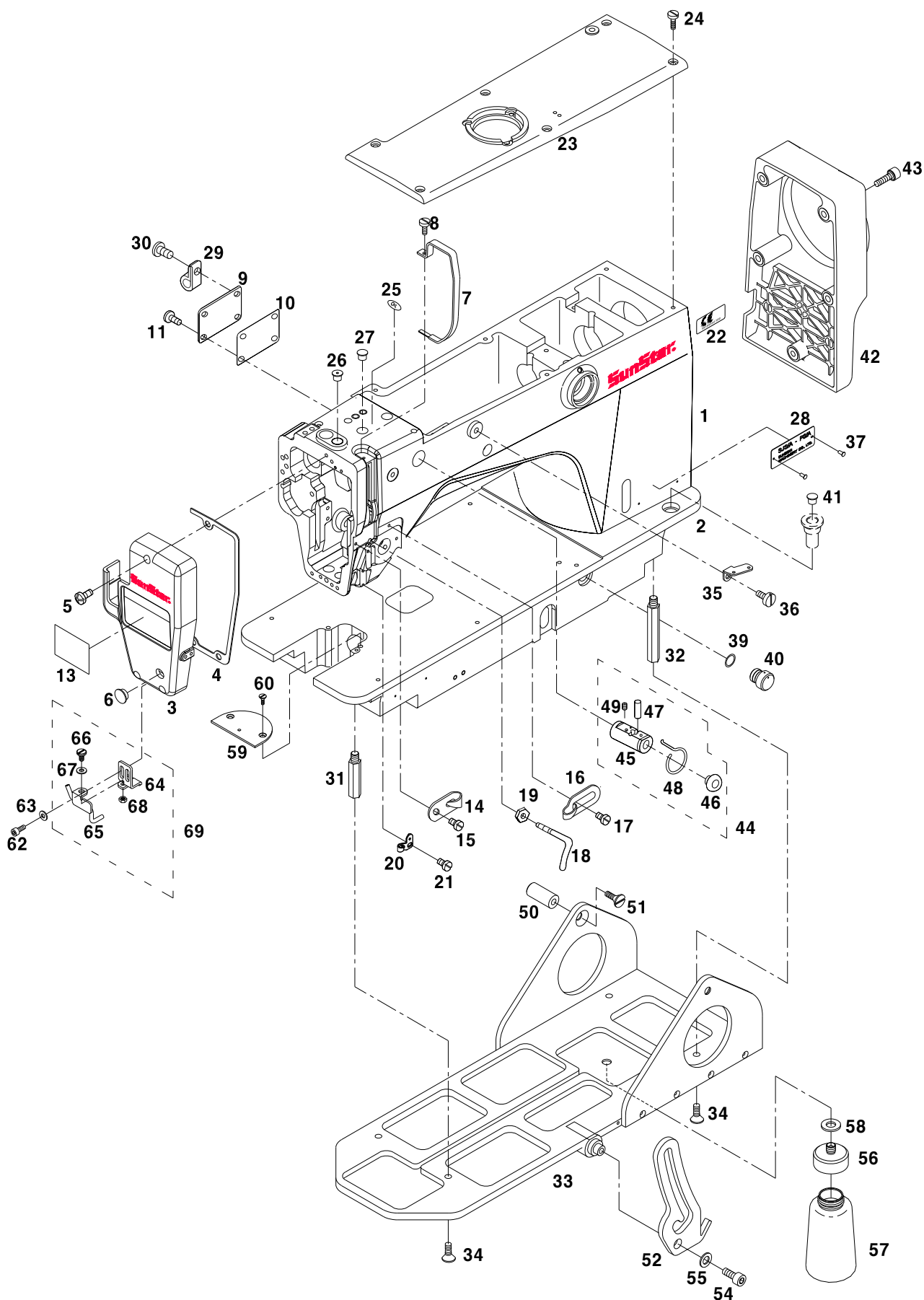
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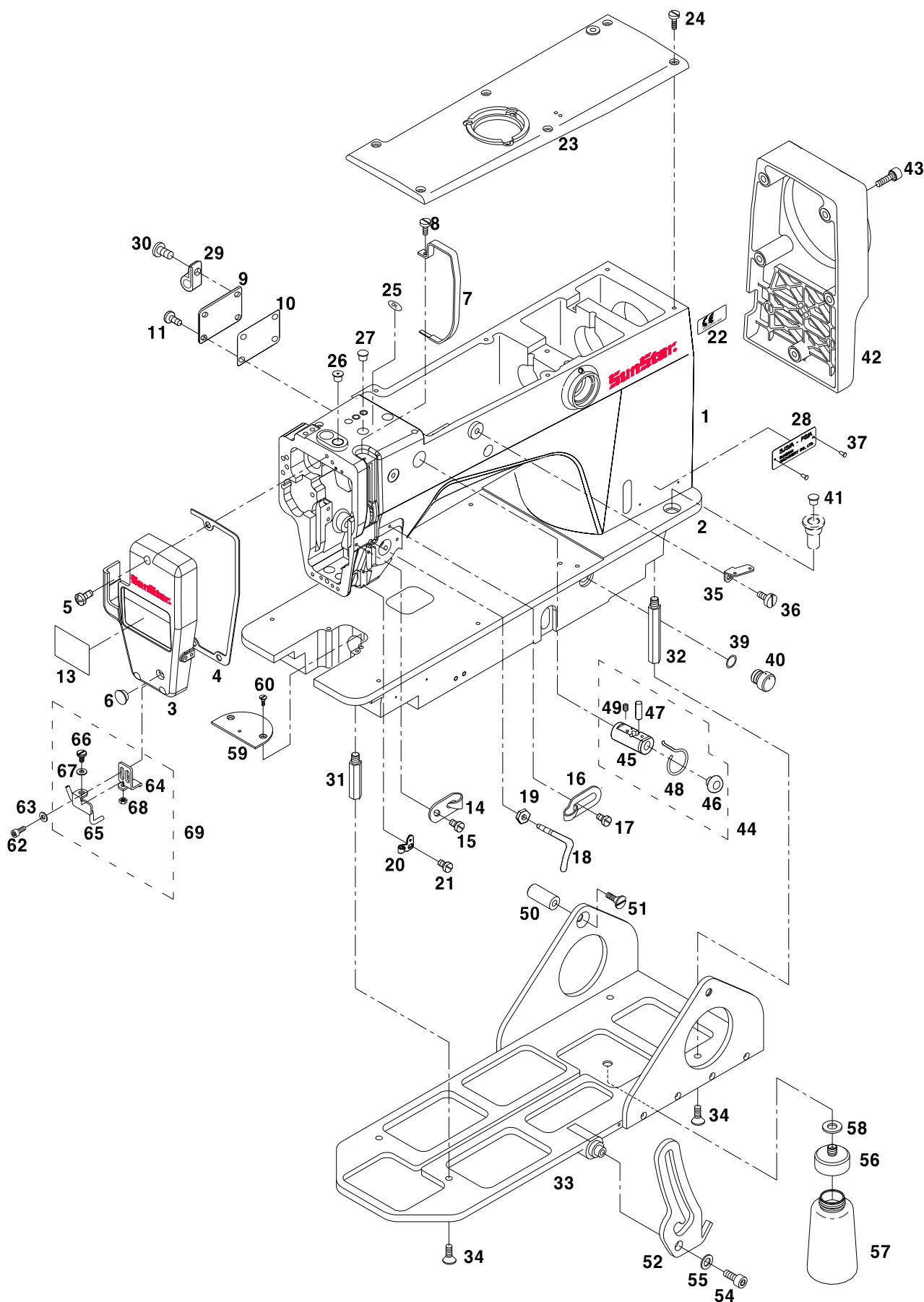
A

Machine Body Mechanism

외장 관계



Ref. No.	Parts No.	Note	Name of Parts	품명	Q'ty	Assembly No.
A-1	GP-014168-02		Arm	암	1	
A-2	GP-014169-01		Bed	베드	1	
A-3	GP-016424-02		Face Cover	면판	1	
A-4	GP-023705-00		Gasket for Face Plate	면판가스켓	1	
A-5	SC-0174-1230		Screw (11/64" n=40)	면판고정나사(11/64" n=40)	3	
A-6	01-110R-1230		Rubber Cap For Face Plate	면판고무마개	1	
A-7	GP-014088-00		Thread Take up Lever Cover	실채기커버	1	
A-8	SC-0528-1230		Screw (9/64" n=40)	실채기커버침나사(9/64" n=40)	1	
A-9	01S013S-306H		Left Cover	좌측커버	1	
A-10	01S014S-306H		Left Cover Gasket	좌측커버 가스켓	1	
A-11	SC-0543-2302		Screw (11/64" n=40)	좌측커버 고정나사(11/64" n=40)	3	
A-13	91-001M-120D		Warning Sticker	경고 스티커	1	
A-14	01-027A-3800		Thread Guide(L)	실안내 좌	1	
A-15	SC-0529-1230		Screw(9/64" n=40)	실안내 좌 고정나사(9/64" n=40)	1	
A-16	01S031S-306H		Thread Guide(R)	실안내 우	1	
A-17	SC-0529-1230		Screw(9/64" n=40)	실안내 우 고정나사(9/64" n=40)	1	
A-18	01S033S-306H		Arm Thread Guide	암 실안내 길이	1	
A-19	-		Arm Thread Guide Nut	암 실안내 길이 고정 너트	1	
A-20	01-121A-8150		Arm Thread Guide(L)	실안내 (하)	1	
A-21	SC-0529-1230		Screw(9/64" n=40)	실안내 (하) 고정나사(9/64" n=40)	1	
A-22	GP-018205-00		CE Mark	CE 마크	1	
A-23	GP-014091-00		Top Cover	윗뚜껑	1	
A-24	02015SC-7113		Screw(M4×P0.7)	윗뚜껑 고정나사(M4×P0.7)	1	
A-25	GP-002020-00		Oil Sticker	오일스티커	1	
A-26	04-003R-1600		Needle Bar Rubber Cap	바늘대 상보싱 마개	1	
A-27	04-104R-1230		Arm Upper Part Rubber Cap	암 상부 고무마개(d=12)	3	
A-28	GP-024920-00		Model Mark	모델마크	1	
A-29	01-011C-2350		Cable Holder	케이블 홀더 (5N)	1	
A-30	02015SC-7113		Screw	케이블 홀더 침나사	3	
A-31	GP-014001-00		Bed Support(F)	베드받침(전)	2	
A-32	GP-014002-00		Bed Support(R)	베드받침(후)	2	
A-33	GP-013930-01		Bed Support Bracket	베드받침 브라켓	1	
A-34	SC-000693-00		Screw(M6×L20)	베드받침 고정나사(M6×L=20)	4	
A-35	01S027S-306H		Thread Guide	실안내 B	1	
A-36	SC-0202-5050		Screw(15/64"n=28)	침나사(15/64"n=28)	1	
A-37	01-035P-7400		Pin	기번판 핀	4	
A-39	RI-000024-00		O-Ring (P9)[Ø8.8×Ø12.6, W=1.9]	공기배출보싱 O링	1	
A-40	GP-000755-00		Air Discharging Bushing	공기배출보싱	1	
A-41	04-104R-1230		Rubber Cap (S)	고무마개(S)	1	
A-42	GP-024052-01		Motor Cover	모터커버	1	
A-43	14002SC-7113		Screw [M6, L=15]	모터커버 고정나사(M6, L=15)	4	
A-44	01S037S-306H		Silicon Tank Ass'y	실리콘 급유탱크(조)	1Set	
A-45	01S038S-306H		Silicon Tank	실리콘 탱크	1	
A-46	01S039S-306H		Silicon Oil Window	실리콘 유창	3	
A-47	GP-039145-01		Silicon Felt	실리콘 felt	1	
A-48	GP-013053-00		Felt Holder for Silicon Oil Supply	실리콘 오일공급 felt 잡이	3	
A-49	SC-0164-2700		Screw(11/64"n=40)	고정나사 (11/64" n=40)	1	
A-50	PN-000221-00		Bed hinge Cylindrical Pin	베드 힌지 원통형 핀	2	
A-51	SC-000692-00		Screw [M8×L20]	베드 힌지 고정나사(M8×L=20)	2	
A-52	GP-013922-00		Bed Guide	베드 가이드	1	
A-54	SC-000695-01		Screw [M6×L10]	베드 가이드 고정나사(M6×L=10)	1	
A-55	15077SW-2111		Washer	베드 가이드 고정와셔	1	
A-56	GP-016604-00		Oil Can cover	오일통 마개	1	
A-57	91-002C-7400		Oiler	유차병	1	
A-58	WS-000234-00		Rubber Washer	오일통 고무와셔	1	
A-59	GP-014092-01		Needle Plate	침판	1	
A-60	SC-000568-00		Screw	침판 침나사	2	

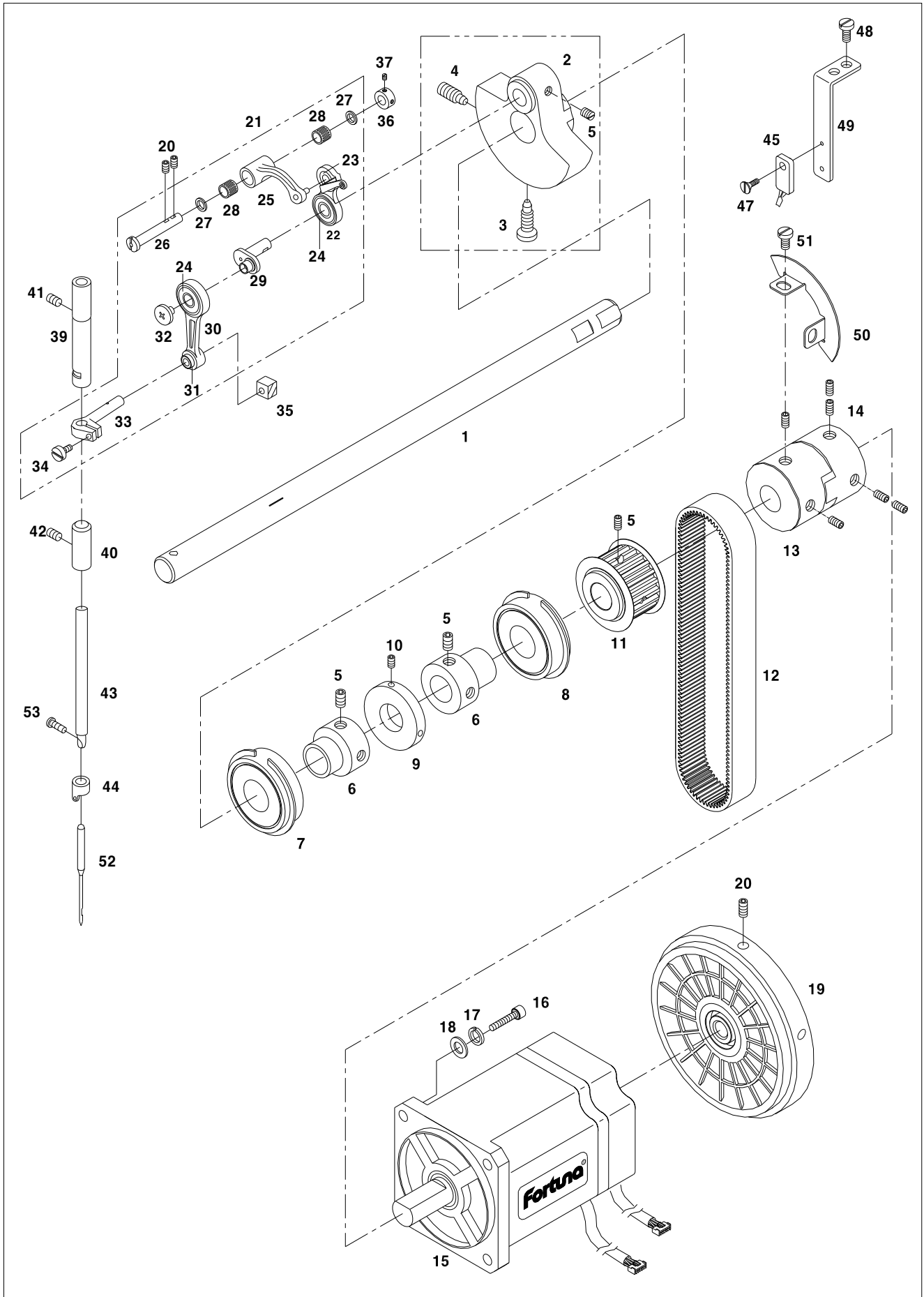


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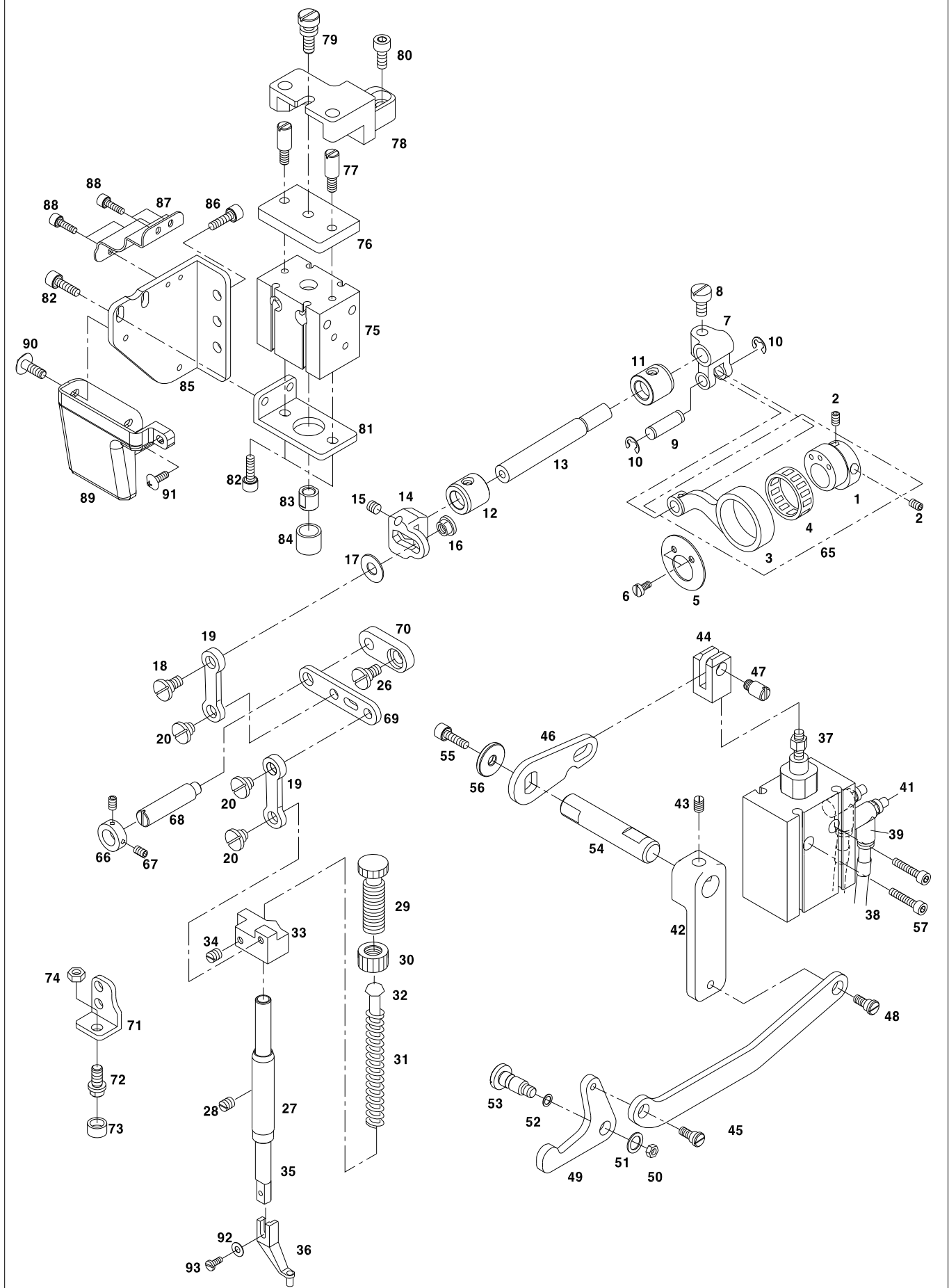
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Upper Shaft, Thread Take-UP Lever, Needle Bar Mechanism

상축, 실채기, 바늘대관계



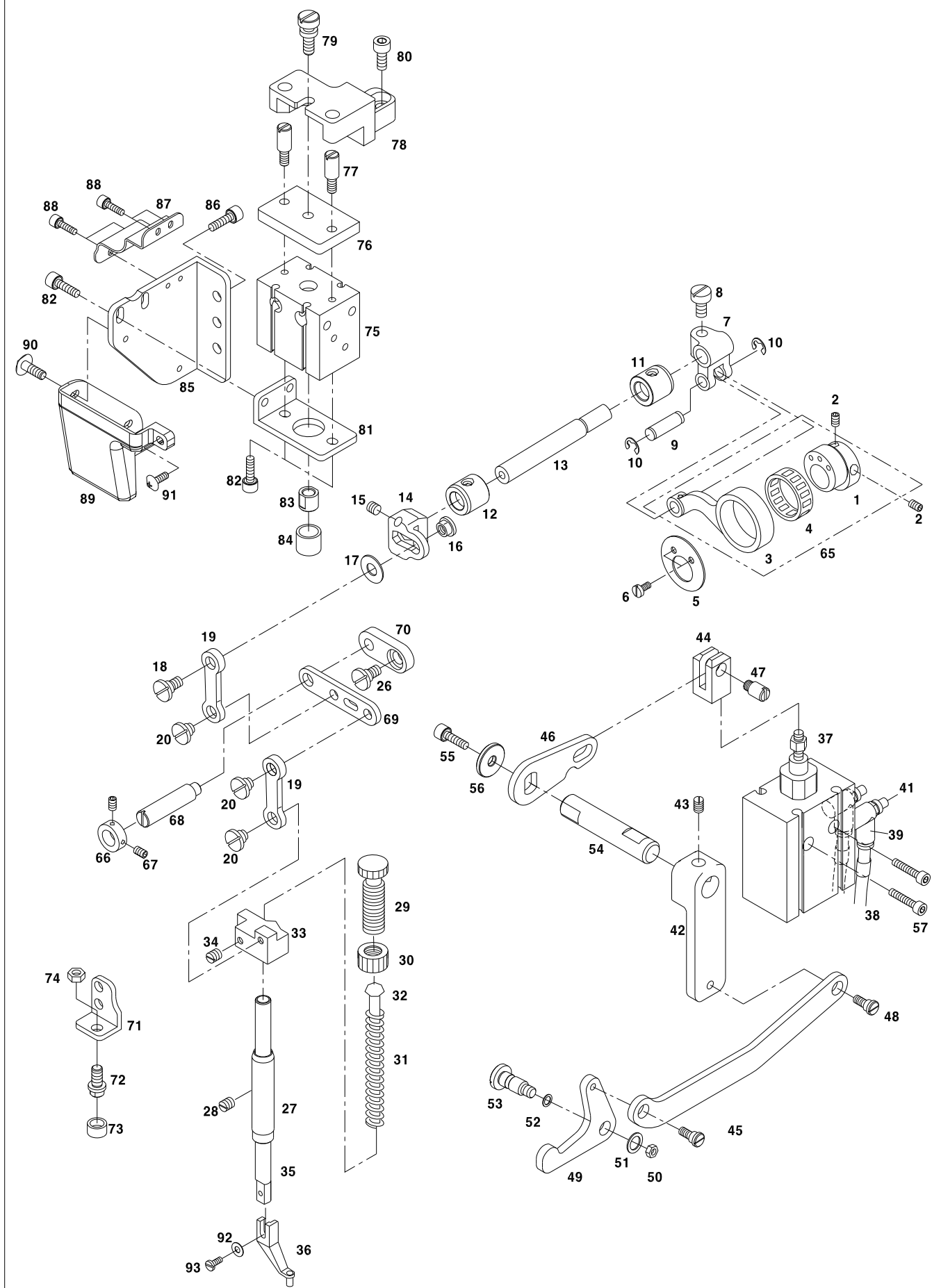
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Ref. No.	Parts No.	Note	Name of Parts	품 명	Q'ty	Assembly No.
C-1	GP-013913-00		Presser Cam	노루발 구동캠	1	
C-2	SC-A308-4517		Screw(1/4"n=40)	노루발 구동캠 침나사	2	
C-3	GP-013911-01		Presser Cam Connection Rod	노루발 구동캠 연결로트드	1	
C-4	BR-000028-00		Needle Cage	노루발 구동캠 연결로트드 니들케이지	1	
C-5	GP-022120-00		Bearing Cover	노루발구동캠베어링커버	1	
C-6	05007SC-7113		Screw	노루발구동캠베어링커버 침나사	2	
C-7	05S037S-306H		Presser Fork Crank	노루발 포크 크랭크	1	
C-8	SC-0150-2500		Screw	노루발 포크 크랭크 고정나사	1	
C-9	05S039S-306H		Presser Cam Connection Rod Pin	노루발 구동캠 연결로트드 핀	1	
C-10	04-009C-3710		E-Ring	로트드 연결 E링	2	
C-11	GP-023647-00		Presser Shaft Bushing A	노루발 구동축 붓싱 A	1	
C-12	GP-023648-00		Presser Shaft Bushing B	노루발 구동축 붓싱 B	1	
C-13	05S143S-306H		Presser Shaft	노루발 구동축	1	
C-14	05S144S-306H		Presser Adjusting Arm	노루발 조절 암	1	
C-15	SC-0110-1230		Screw	노루발 조절 암 침나사	1	
C-16	SN-000085-00		Presser Adjusting Arm Nut	노루발 조절 암 조절 너트	1	
C-17	05S047S-306H		Washer	노루발 조절 암 조절 와셔	1	
C-18	GP-023632-00		Stud Screw(15/64" n=28)	노루발 조절 암 단나사	1	
C-19	05S149S-306H		Presser Link	노루발 링크	2	
C-20	05S050S-306H		Presser Link Stud Screw(1/4" n=40)	노루발 링크 단나사	3	
C-26	05S052S-306H		Position Link Hinge Screw	위치 링크 고정 단나사	1	
C-27	GP-023866-00		Bushing	누름대 붓싱	1	
C-28	SC-000722-00		Screw(11/64"n=40)	누름대 붓싱 고정나사	1	
C-29	SC-0339-1230		Presser Adjusting Screw	압력 조절나사	1	
C-30	05-002C-2500		Nut For Presser Adjusting Screw	압력 조절나사 침너트	1	
C-31	05S061S-306H		Presser Adjusting Spring	압력 조절 스프링	1	
C-32	05S062S-306H		Presser Adjusting Bar	압력 조절 봉	1	
C-33	GP-036623-00		Presser Bar Holder	누름대 잡이	1	
C-34	SC-0174-1230		Screw	누름대 잡이 고정나사	1	
C-35	05-101A-1230		Presser Bar	누름대	1	
C-36	GP-036632-00		Presser Foot	노루발	1	
C-37	GP-001850-00		Presser Foot Cylinder	노루발 실린더	1	
C-38	05A039S-811H		Urethane Hose (Ø4)	우레탄 호스 (D=4)	-	
C-39	49A003S-811H		Hose Elbow	호스엘보우	2	
C-41	05A040S-811H		Speed Controler	스피드 컨트롤러	2	
C-42	GP-000518-00		Connecting Link for Presser Foot Cylinder	노루발 올림 실린더 연결 링크	1	
C-43	SC-A308-4517		Screw	노루발 올림 실린더 연결 링크 고정나사	2	
C-44	GP-034356-00		Cylinder Knuckle	노루발 실린더 너클	1	
C-45	GP-000475-00		Connecting Rod for Presser foot	노루발 실린더 연결 로트드	1	
C-46	GP-000515-00		Connecting Rod for Presser foot cylinder	노루발 실린더 연결 링크	1	
C-47	GP-034357-00		Stud for Cylinder Knuckle	노루발 실린더 너클 축	1	
C-48	SC-000382-00		Stud for Presser Link	노루발 링크 단나사	1	
C-49	05A046S-811H		Lift Link of Presser Foot	노루발 올림 링크	1	
C-50	SN-0105-3400		Lift Link of Presser Foot Nut	노루발 올림 링크 너트	1	
C-51	WS-000016-00		Lift Link of Presser Foot Washer	노루발 올림 링크 와셔	1	
C-52	RI-000084-00		O-ring	O-링(P5)	1	
C-53	05A050S-811H		Stud for Lift Link of Presser Foot	노루발 올림 링크 단나사	1	
C-54	GP-000513-00		Presser Bar Lifter Connecting Shaft	노루발 올림 연결축	1	
C-55	02015SC-7113		Presser Bar Lifter Connecting Shaft Fix Screw	노루발 올림 연결축 고정나사	1	
C-56	WS-000237-01		Washer	노루발 올림 연결축 와셔	1	
C-57	SC-000754-00		Screw	노루발 실린더 고정나사	2	
C-65	AS-006705-00		Presser Cam Ass'y	노루발 구동캠(조)	1Set	
C-66	CL-000178-00		Press foot link collar	노루발 운동 링크 카라	1	
C-67	03050SC-4517		Screw(M3×P0.5, L=3)	침나사	2	
C-68	SC-000866-00		Press foot link fixed screw	노루발 운동링크 고정 단나사	1	
C-69	GP-028281-00		Presser Driving Link	노루발 운동 링크	1	
C-70	GP-028277-00		Posion Link	위치 링크	1	

Presser Foot Mechanism

누름대 관계

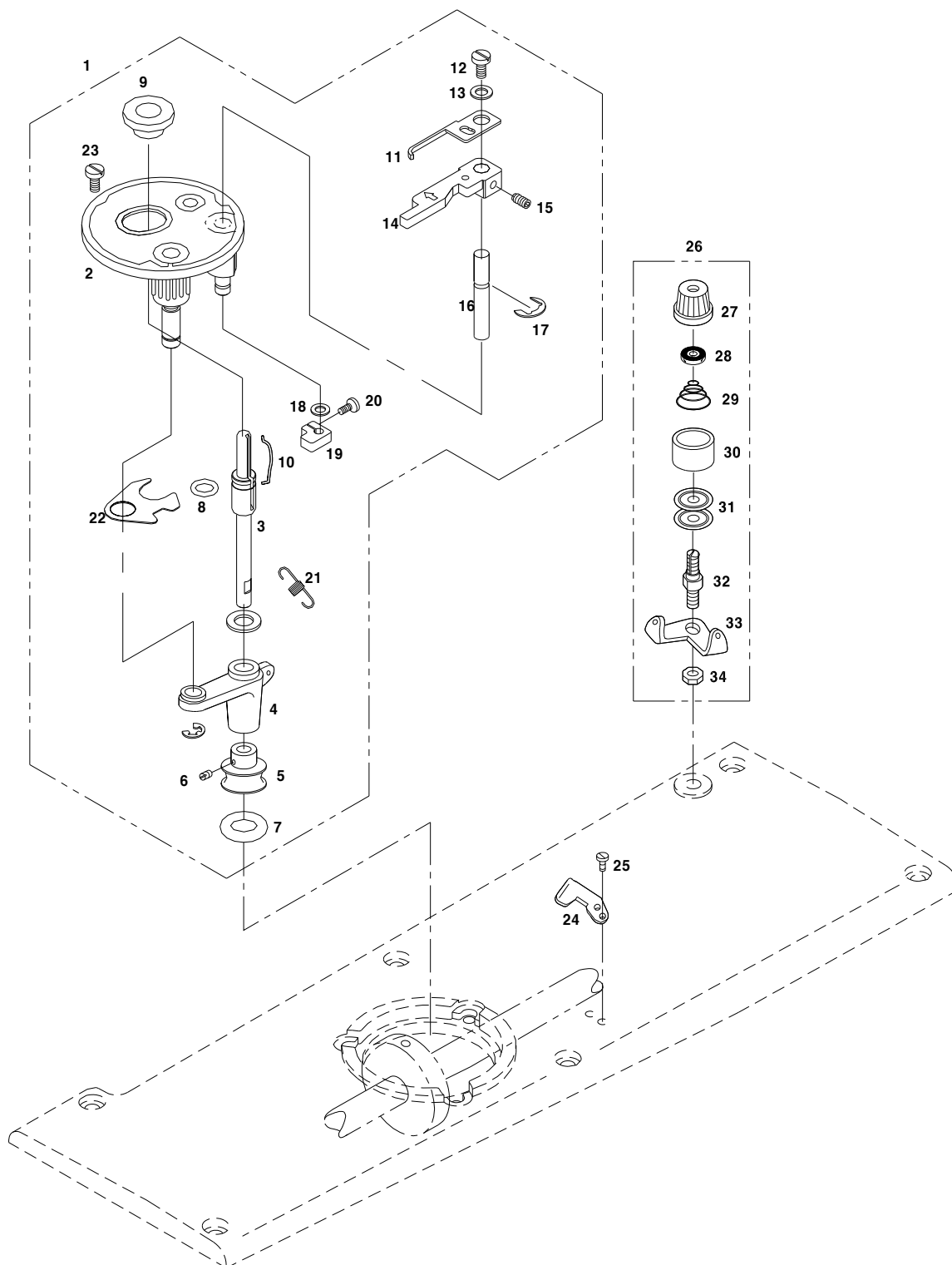


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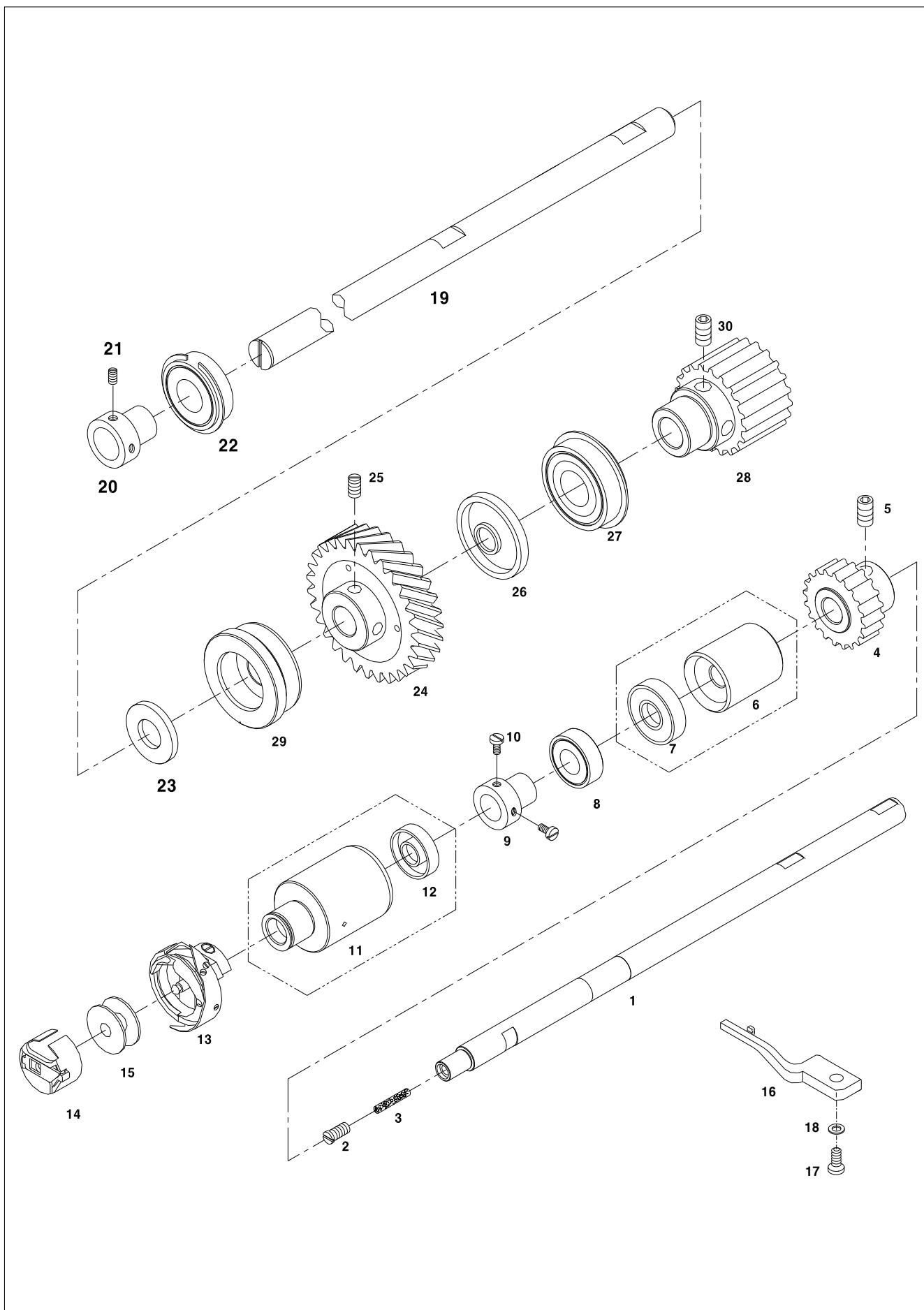
D

Bobbin Winder Mechanism

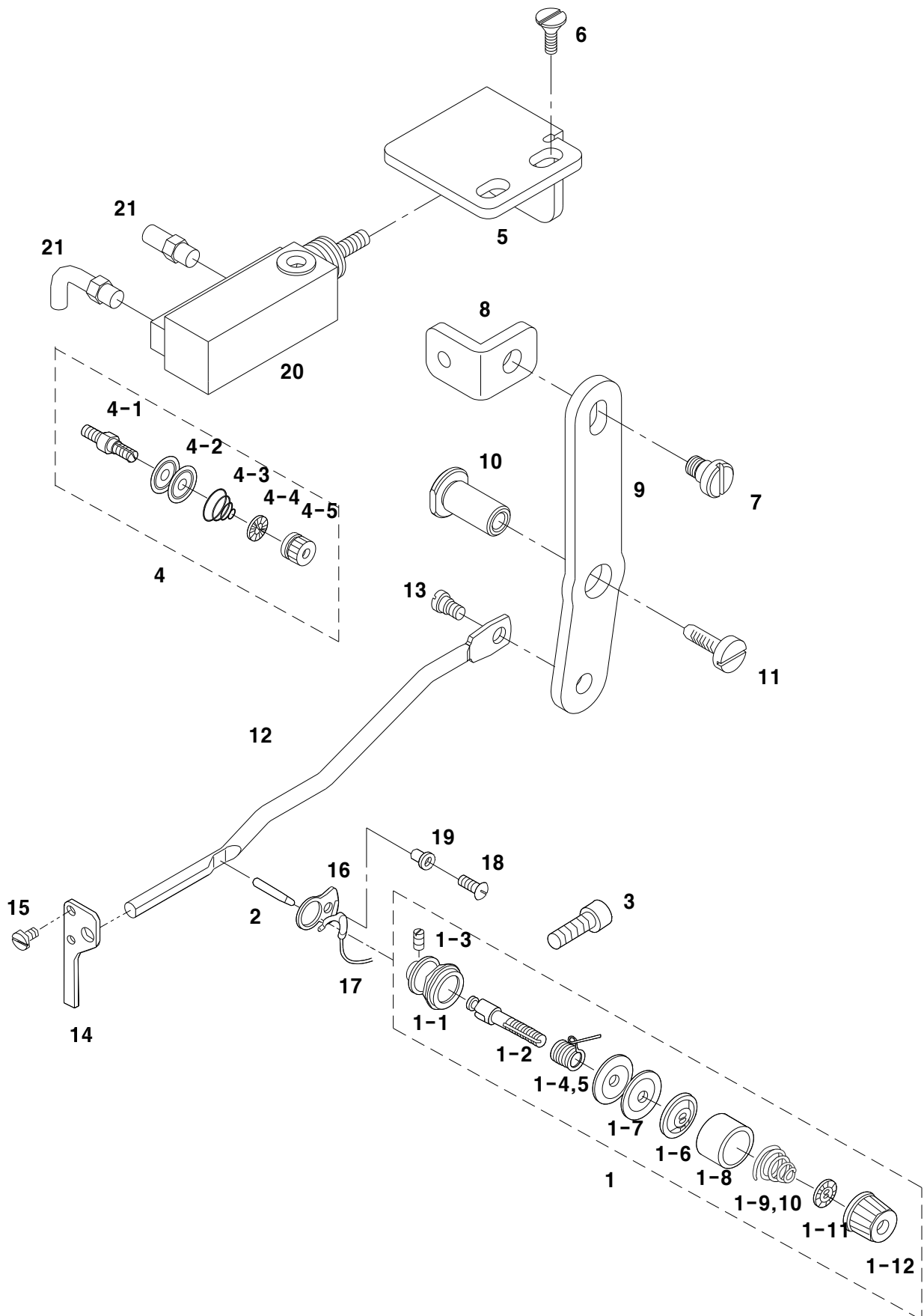
실감기 관계



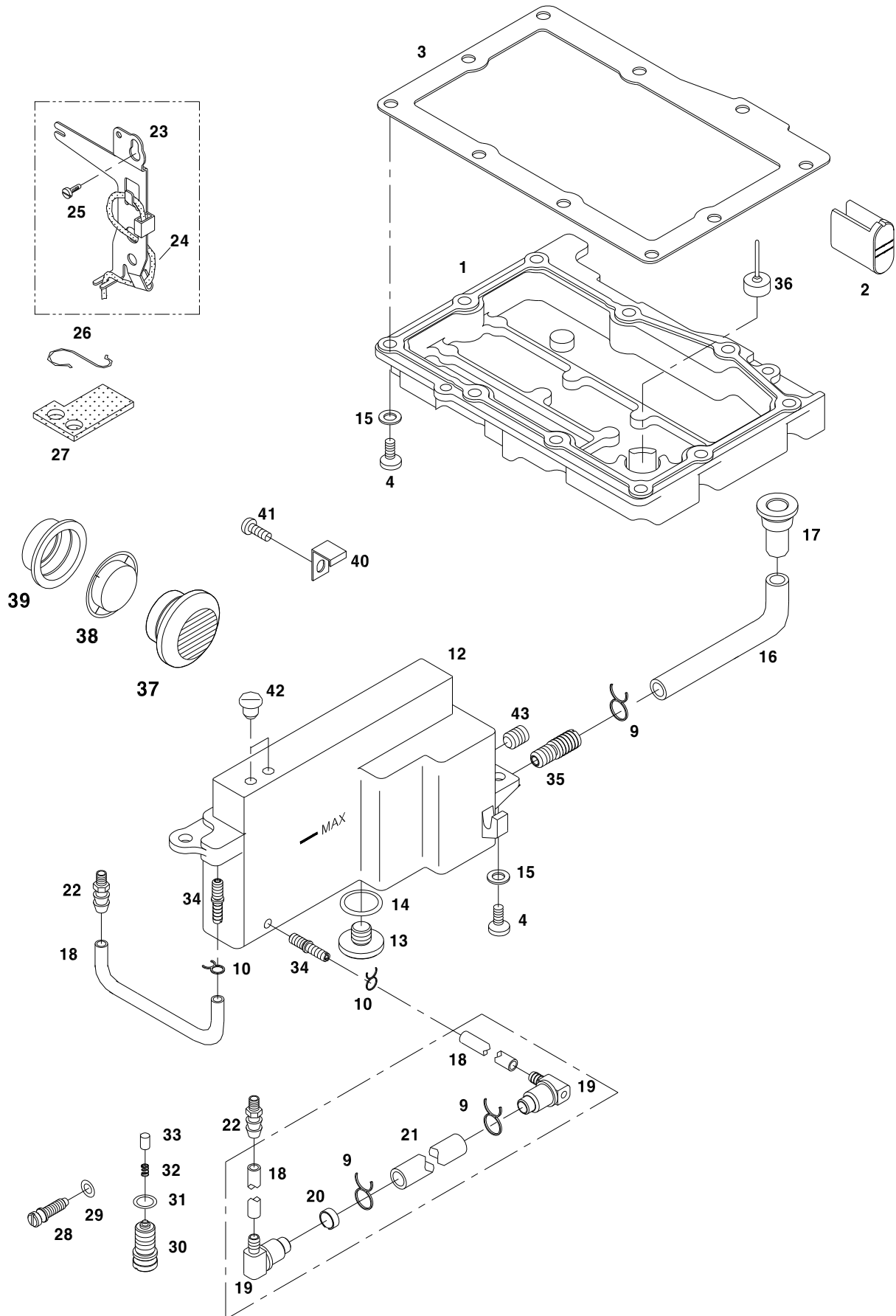
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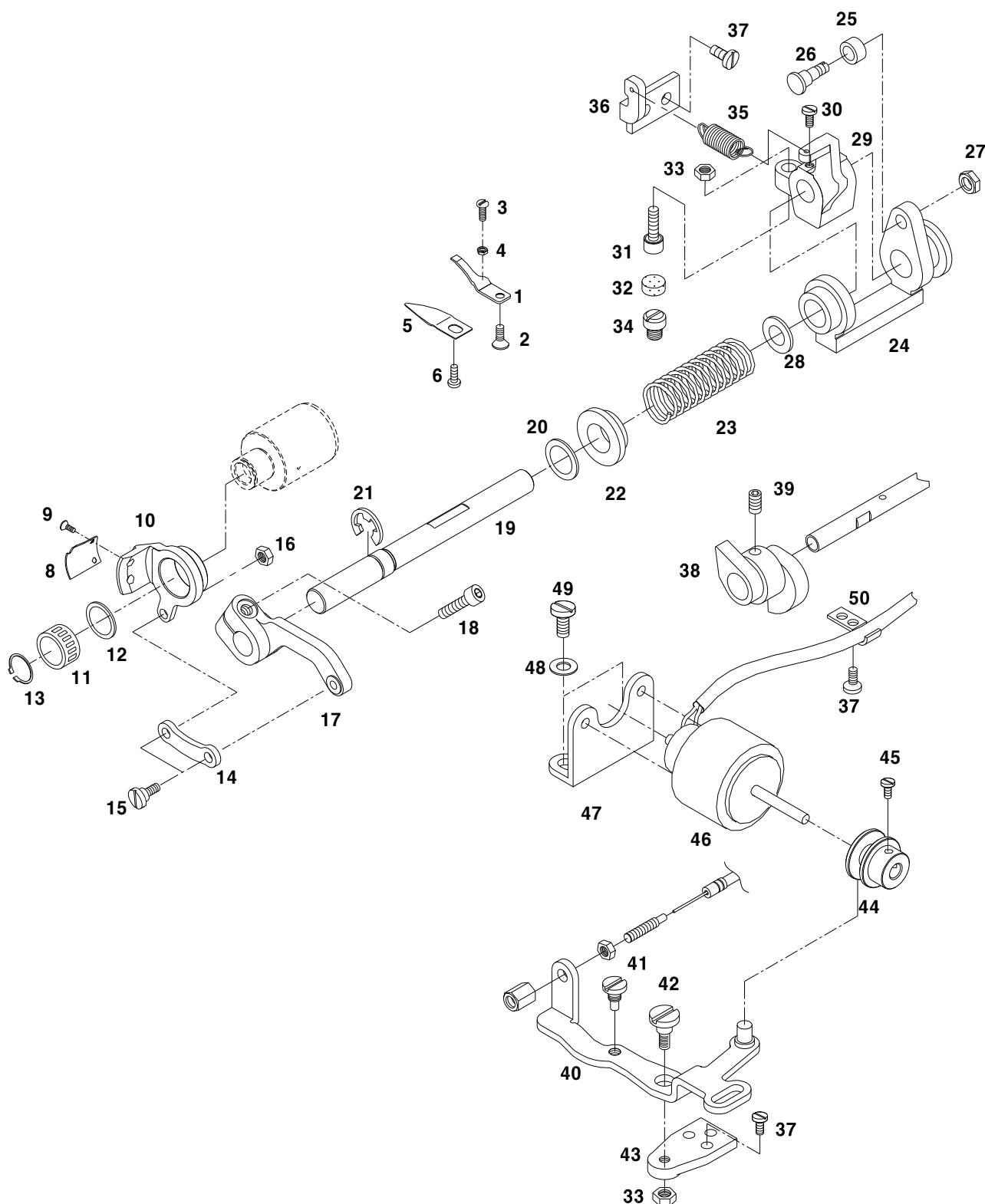
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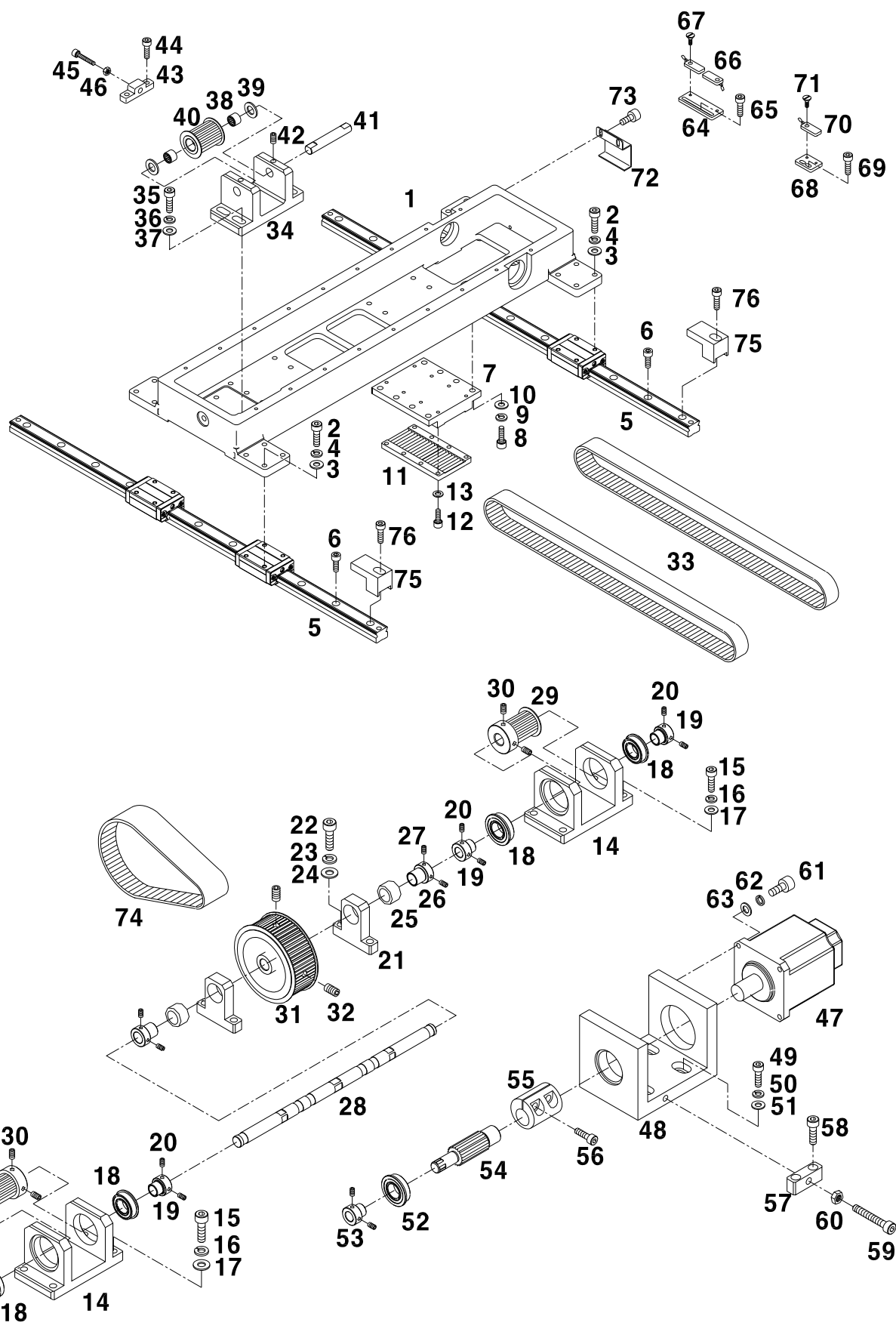
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X-Moving Mechanism

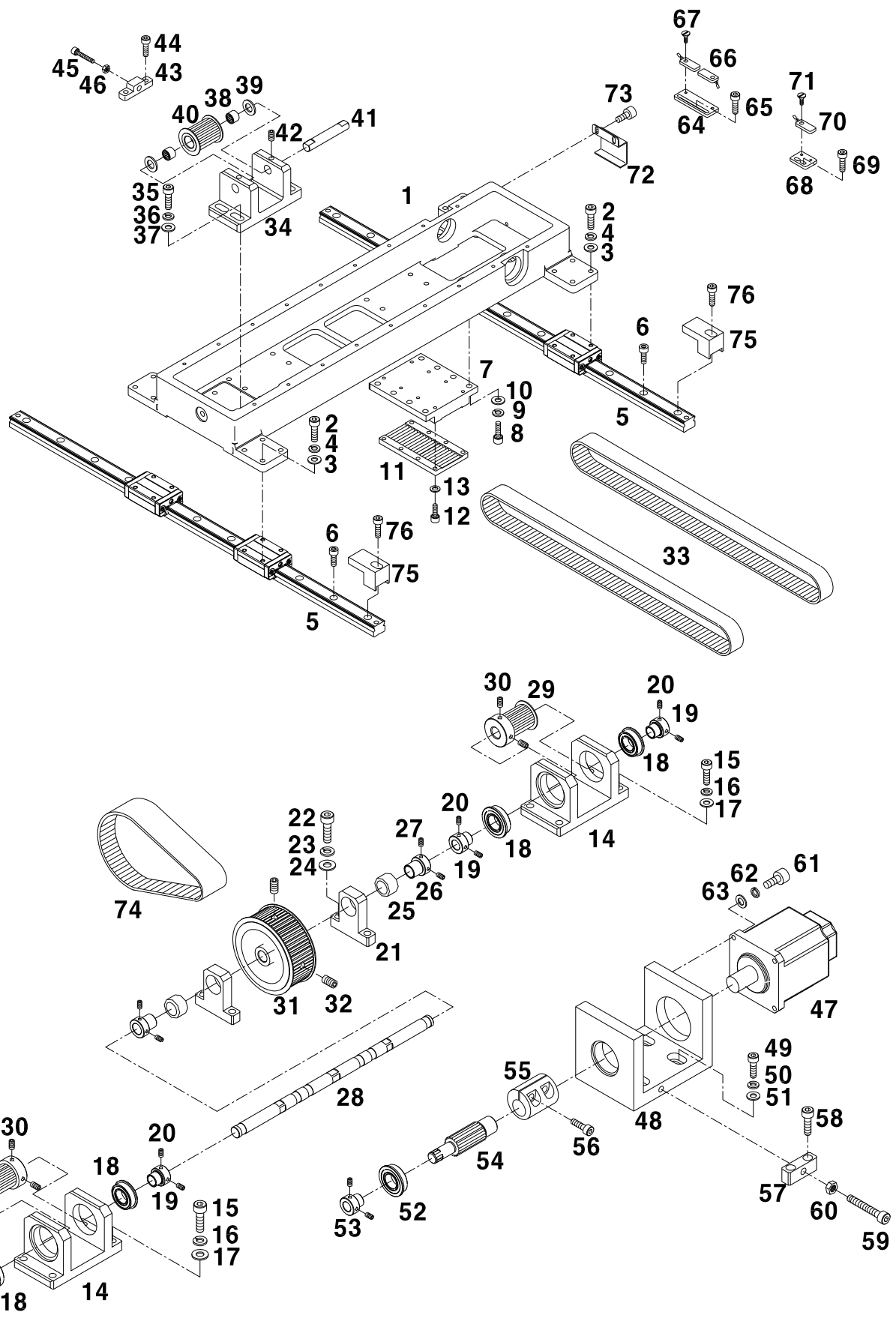
X-이송 관계



Ref. No.	Parts No.	Note	Name of Parts	품 명	Q'ty	Assembly No.
I-1	GP-014022-01		X Moving Base	X 이송 베이스	1	
I-2	08062SC-7113		Screw[M5 L=20]	X 이송 베이스 고정나사[M5 L=20]	16	
I-3	02030SW-5030		Washer	X 이송 베이스 고정 와셔	16	
I-4	18048SW-3115		Spring Washer	X 이송 베이스 고정 스프링 와셔	16	
I-5	GP-014008-00		X LM Guide	X LM 가이드	2	
I-6	18047SC-7113		Screw[M5 L=15]	X LM 가이드 고정나사[M5 L=15]	22	
I-7	GP-014040-00		Driving plate (X)	X 이송판	2	
I-8	08091SC-7113		Screw[M6 L=20]	X 이송판 고정나사 M6 L=20	16	
I-9	22-012W-2516		Spring Washer	X 이송판 고정 스프링 와셔	16	
I-10	18015SW-3111		Washer	X 이송판 고정 와셔	16	
I-11	GP-014056-00		X Timming Belt Fixing Plate	X 타이밍 벨트 고정판	2	
I-12	15105SC-7113		Screw[M4 L=15]	X 타이밍 벨트 고정판 고정나사[M4 L=15]	16	
I-13	40-005W-2350		Washer	X 타이밍 벨트 고정판 고정 와셔	16	
I-14	GP-014004-00		X-moving Shaft Bracket(A)	X 종동축 브라켓(A)	2	
I-15	14027SC-7113		Screw[M8 L=30]	X 종동축 브라켓(A) 고정나사[M8 L=30]	8	
I-16	15095SW-3115		Spring Washer	X 종동축 브라켓(A) 스프링 와셔	8	
I-17	15077SW-2111		Washer	X 종동축 브라켓(A) 고정와셔	8	
I-18	BR-000007-00		Bearing	X 종동축 베어링 [6004 ZZ NR]	4	
I-19	14058CW-A001		Collar (A)	X 종동축 베어링 카라(A)	4	
I-20	SC-0317-2700		Screw[M6 L=6]	X 종동축 베어링 카라(A)첨나사[M6 L=6]	8	
I-21	GP-014005-00		X-Moving Shaft Bracket(B)	X 종동축 브라켓(B)	2	
I-22	14027SC-7113		Screw[M8 L=30]	X 종동축 브라켓(B) 고정나사[M8 L=30]	4	
I-23	15095SW-3115		Spring Washer	X 종동축 브라켓(B) 스프링 와셔	4	
I-24	15077SW-2111		Washer	X 종동축 브라켓(B) 고정와셔	4	
I-25	14065BR-5030		Needle Bearing	X 종동축 브라켓(B) 니들 베어링[182616 ZZ NR]	2	
I-26	15035CW-A001		Collar	X 종동축 브라켓(B) 니들 베어링 카라	2	
I-27	SC-0164-2700		Screw[M5 L=5]	X 종동축 브라켓(B) 니들 베어링 카라 첨나사[M5 L=5]	4	
I-28	GP-014043-00		X Driven Timming Pulley Shaft(A)	X 종동 타이밍 폴리축(A)	1	
I-29	GP-014039-00		X Moving Timming Pulley(A)	X 종동 타이밍 폴리(A)	2	
I-30	SC-A308-4517		Screw[1/4" n=40]	X 종동 타이밍 폴리(A)첨나사[1/4" n=40]	4	
I-31	GP-014041-00		X Motor Moving Timming Pulley	X 모터 종동 타이밍 폴리	1	
I-32	SC-000641-00		Screw[M8 L=8]	X 모터 종동 타이밍 폴리 첨나사[M8 L=8]	3	
I-33	BE-000072-00		X Motor Moving Timming Belt	X 종동 타이밍 벨트[S5M L=1295]	2	
I-34	GP-014016-00		X-Moving Shaft Bracket(C)	X 종동축 브라켓(C)	2	
I-35	14027SC-7113		Screw[M8 L=30]	X 종동축 브라켓(C) 고정나사[M8 L=30]	8	
I-36	15095SW-3115		Spring Washer	X 종동축 브라켓(C) 스프링 와셔	8	
I-37	15077SW-2111		Washer	X 종동축 브라켓(C) 고정와셔	8	
I-38	15042BR-5030		Bearing	X 종동축 베어링	4	
I-39	15046RB-5030		Fiber washer	와셔	4	
I-40	GP-000551-00		X Moving Timming Pulley(B)	X 종동 타이밍 폴리(B)	2	
I-41	GP-014057-00		X Moving Timming Pulley Shaft(B)	X 종동 타이밍 폴리 축(B)	2	
I-42	SC-A308-4517		Screw[1/4" n=40]	X 종동축 타이밍폴리축 고정나사[1/4" n=40]	4	
I-43	GP-014020-00		X moving Tension Adjusting Bracket	X 이송 장력 조정 브라켓	2	
I-44	18047SC-7113		Screw[M5 L=15]	X 이송벨트 장력 조정 브라켓 고정 나사[M5 L=15]	4	
I-45	26018SC-7113		Screw[M6 L=35]	X 이송벨트 장력 조정 나사[M6 L=35]	2	
I-46	14064SN-9311		Nut	X 이송 장력 고정 너트	2	
I-47	MT-000026-00		X Servo Motor[1KW]	X 축 서보모터[1KW]	1	
I-48	GP-014006-00		Motor shaft braket (X)	X 모터축 브라켓	1	
I-49	14027SC-7113		Screw[M8 L=30]	X 모터축 브라켓 고정나사[M8 L=30]	3	
I-50	15095SW-3115		Spring Washer	X 모터축 브라켓 스프링 와셔	3	
I-51	15077SW-2111		Washer	X 모터축 브라켓 고정와셔	3	
I-52	BR-000007-00		Bearing	X 모터축 베어링 [6004 ZZ NR]	1	
I-53	14058CW-A001		Collar	X 모터축 베어링 카라	1	
I-54	GP-014021-00		X Motor driving Timming Pulley	X 구동 타이밍 폴리	1	
I-55	04001700H000		X Motor driving Timming Pulley Coupling	X 구동 타이밍 폴리 커플링	1	
I-56	08091SC-7113		Screw (M6×L20)	X 구동 타이밍 폴리 커플링 고정나사	2	
I-57	GP-014007-00		X-Belt Adjusting Bracket	X 구동 벨트장력 조정 브라켓	1	

Y-Moving Mechanism

Y-이송 관계

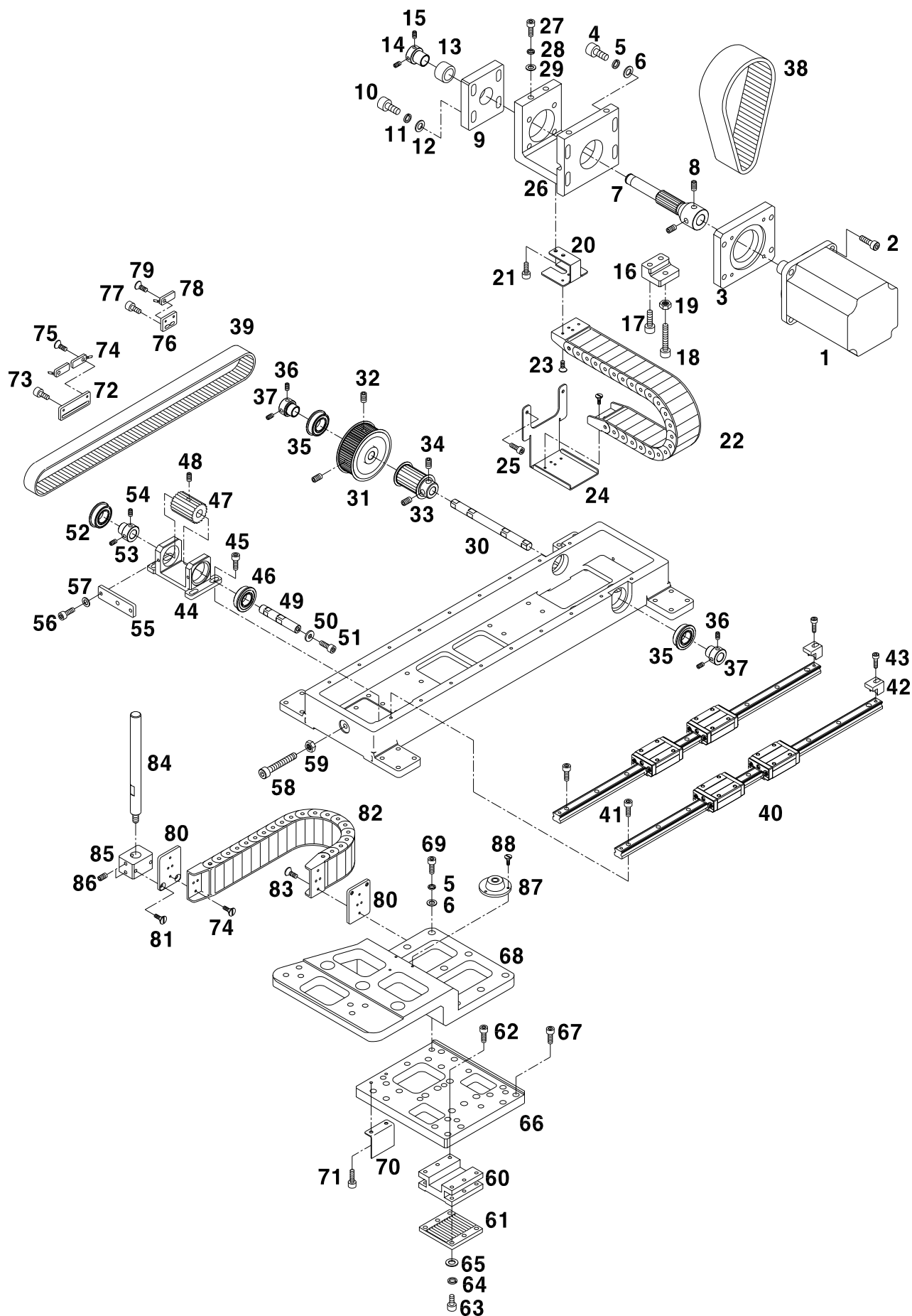


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J

Y-Moving Mechanism

Y-이송 관계

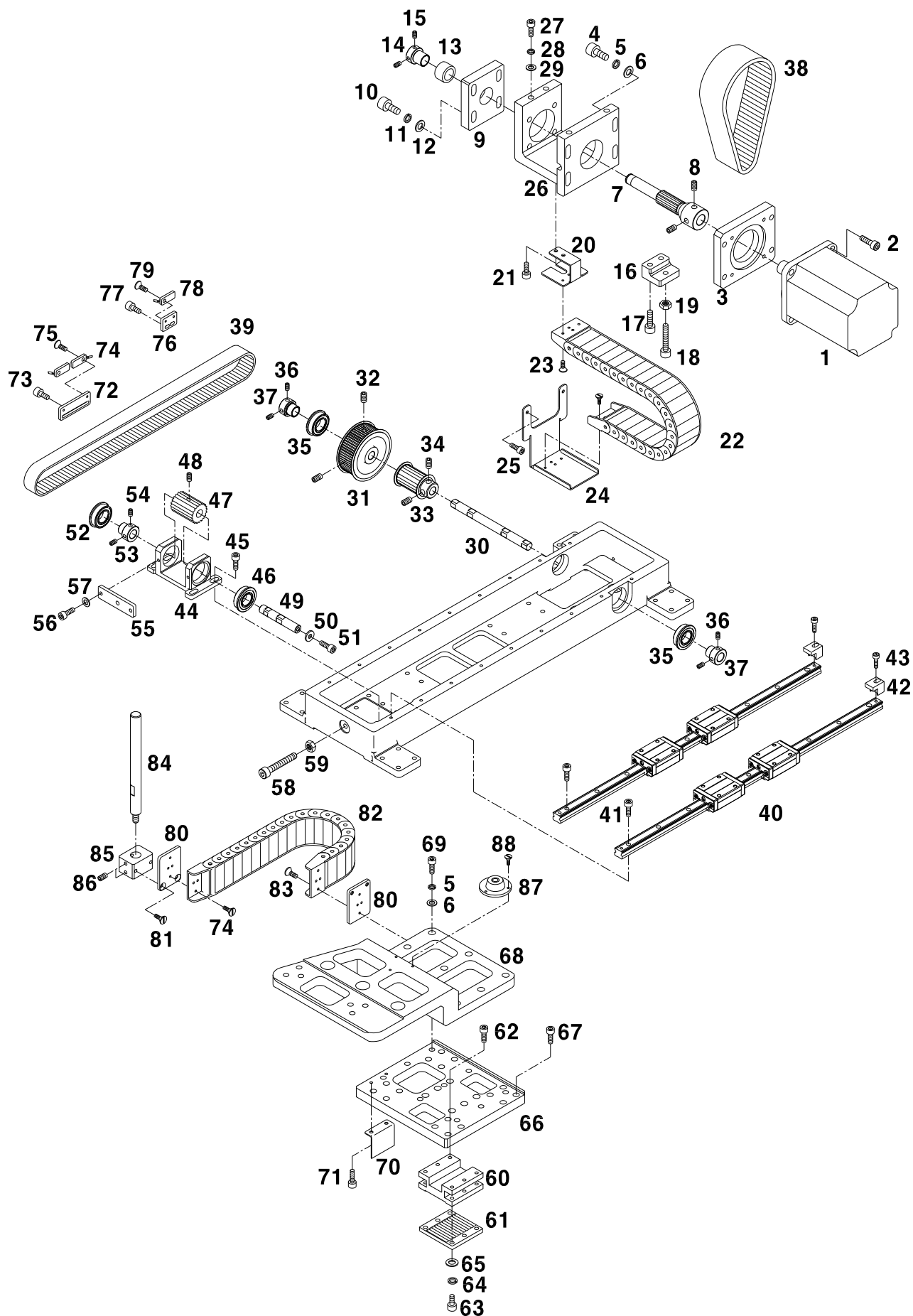


Ref. No.	Parts No.	Note	Name of Parts	품 명	Q'ty	Applied Period
J-1	SFAM-750-003		Y Servo Motor	Y 서보모터	1	
J-2	08091SC-7113		Screw[M6 L=20]	Y 서보모터 고정나사[M6 L=20]	4	
J-3	GP-015863-01		Y-Motor tension adjusting bracket(B)	Y 모터 장력조정 브라켓(B)	1	
J-4	14027SC-7113		Screw[M8 L=30]	Y 모터 장력조정 브라켓(B)고정나사[M8 L=30]	4	
J-5	15095SW-3115		Spring Washer	Y 모터 장력조정 브라켓(B)스프링 와셔	13	
J-6	15077SW-2111		Washer	Y 모터 장력조정 브라켓(B)고정와셔	13	
J-7	GP-014065-02		Y Motor Driving Timming Pulley	Y 구동 모터 타이밍 폴리	1	Dec.23.08
	GP-014065-01		Y Motor Driving Timming Pulley	Y 구동 모터 타이밍 폴리	1	
J-8	14061AF-4517		Screw[M8]	Y 구동 모터축 쥘나사[M8]	2	
J-9	GP-018191-00		Y Motor Tension Bracket(C)	Y 모터 장력 조정 브라켓(C)	1	
J-10	14027SC-7113		Screw[M8 L=30]	Y 모터 장력 조정 브라켓(C 고정나사[M8 L=30]	4	
J-11	15095SW-3115		Spring Washer	Y 모터 장력 조정 브라켓(C)스프링 와셔	4	
J-12	15095SW-3115		Washer	Y 모터 장력 조정 브라켓(C)고정와셔	4	
J-13	14065BR-5030		Needle Bearing	Y 모터 축 니들 베어링	1	
J-14	15035CW-5030		Collar	Y 모터 축 니들 베어링 카라	1	
J-15	SC-0164-2700		Screw[M5]	Y 모터 축 니들 베어링 카라 쥘나사[M5]	2	
J-16	GP-014060-00		Y-motor Tension Adjusting Bracket (A)	Y 모터 장력 조정 브라켓(A)	2	
J-17	08091SC-7113		Screw[M6 L=20]	Y 모터 장력 조정 브라켓(A) 고정나사[M6 L=20]	2	
J-18	26018SC-7113		Screw[M6 L=35]	Y 모터 장력 조정 나사[M6 L=35]	1	
J-19	14064SN-9311		Nut	Y 모터 장력 고정 너트	1	
J-20	GP-020588-00		Y-Motor Robochain Bracket	Y 모터 로보체인 브라켓	1	
J-21	02015SC-7113		Screw[M4 L=8]	Y 모터 로보체인 브라켓 고정나사[M4 L=8]	2	
J-22	AS-006937-00		Cable Guide	Y 모터 케이블 가이드	2	
J-23	03010MC-4135		Screw	Y 모터 케이블 가이드 고정나사	2	
J-24	GP-025878-00		Bracket A for Cable Guide	모터 케이블 가이드 브라켓 A	1	
J-25	02010SC-3123		Screw	모터 케이블 가이드 브라켓 고정나사	2	
J-26	GP-014066-00		Y Motor Bracket	Y 모터 브라켓	1	
J-27	14003SC-7113		Screw[M8 L=25]	Y 모터 브라켓 고정나사 [M8 L=25]	4	
J-28	15095SW-3115		Spring Washer	Y 모터 브라켓 고정 스프링 와셔	4	
J-29	15077SW-2111		Washer	Y 모터 브라켓 고정 와셔	4	
J-30	GP-014075-00		Y Moving timming pulley shaft	Y 종동 타이밍 폴리 축	1	
J-31	GP-014074-00		Y Motor Moving Timming Pulley	Y 모터 종동 타이밍 폴리	1	
J-32	14061AF-4517		Screw[M8]	Y 모터 종동 타이밍 폴리 쥘나사[M8]	4	
J-33	GP-014069-00		Y-Moving Timming Pulley(A)	Y 종동 타이밍 폴리(A)	1	
J-34	14061AF-4517		Screw[M8]	Y 종동 타이밍 폴리(A) 쥘나사[M8]	2	
J-35	06-015A-207P		Bearing	Y 종동 타이밍 폴리축 베어링[6002 ZZ NR]	2	
J-36	04014SC-4517		Screw[M5]	Y 종동 베어링 붓싱(A) 쥘나사[M5]	4	
J-37	GP-014062-00		Y-moving Bearing Bushing(B)	Y 종동 베어링 붓싱(B)	2	
J-38	BE-000075-00		Y Driving Timming Belt	Y 구동 타이밍 벨트[S3M L=333]	1	
J-39	BE-000074-00		Y Moving Timming Belt	Y 종동 타이밍 벨트[S5M L=975]	1	
J-40	GP-014063-00		Y-Axis LM-Guide	Y 이송 LM 가이드	2	
J-41	15105SC-7113		Screw[M4 L=15]	Y 이송 LM 가이드 고정나사[M4 L=15]	18	
J-42	GP-019987-00		Y-LM Guide stopper	Y LM가이드 스톱퍼	2	
J-43	SC-000168-00		Screw[M4 L=20]	Y LM가이드 스톱퍼 고정나사[M4 L=20]	2	
J-44	GP-014073-00		Y Axis pulley bracket	Y 이송 폴리 브라켓	1	
J-45	16059SC-4113		Screw[M6 L=12]	Y 이송 폴리 브라켓 고정나사[M6 L=12]	4	
J-46	BR-000043-00		Bearing(A)	Y 이송 폴리 브라켓 베어링(A)[6201 ZZ NR]	1	
J-47	GP-014070-00		X Moving timming pulley(B)	Y-종동 타이밍 폴리(B)	1	
J-48	04016AF-A001		Screw(1/4" n=40)	Y-종동 타이밍 폴리(B)쥘나사(1/4" n=40)	2	
J-49	GP-014068-00		Axis Shaft for Y Timming Pulley	Y이송타이밍폴리축	1	
J-50	WS-000145-00		Washer	Y 이송축 와셔	1	
J-51	14002SC-7113		Screw[M6 L=15]	Y 이송축 고정나사 M6 L=15	1	
J-52	06-015A-207P		Bearing	Y 이송 폴리 브라켓 베어링[6002 ZZ NR]	1	
J-53	GP-014062-00		Y-Moving Bearing Bushing(B)	Y 종동 베어링 붓싱(B)	1	
J-54	04014SC-4517		Screw[M5]	Y 종동 베어링 붓싱(B) 쥘나사[M5]	2	
J-55	GP-014079-00		Y Belt Tension Adjusting Bracket	Y 벨트 장력 조절 브라켓	1	
J-56	02015SC-4113		Screw(M4 L=10)	Y 벨트 장력 조절 브라켓 고정나사(M4 L=10)	2	

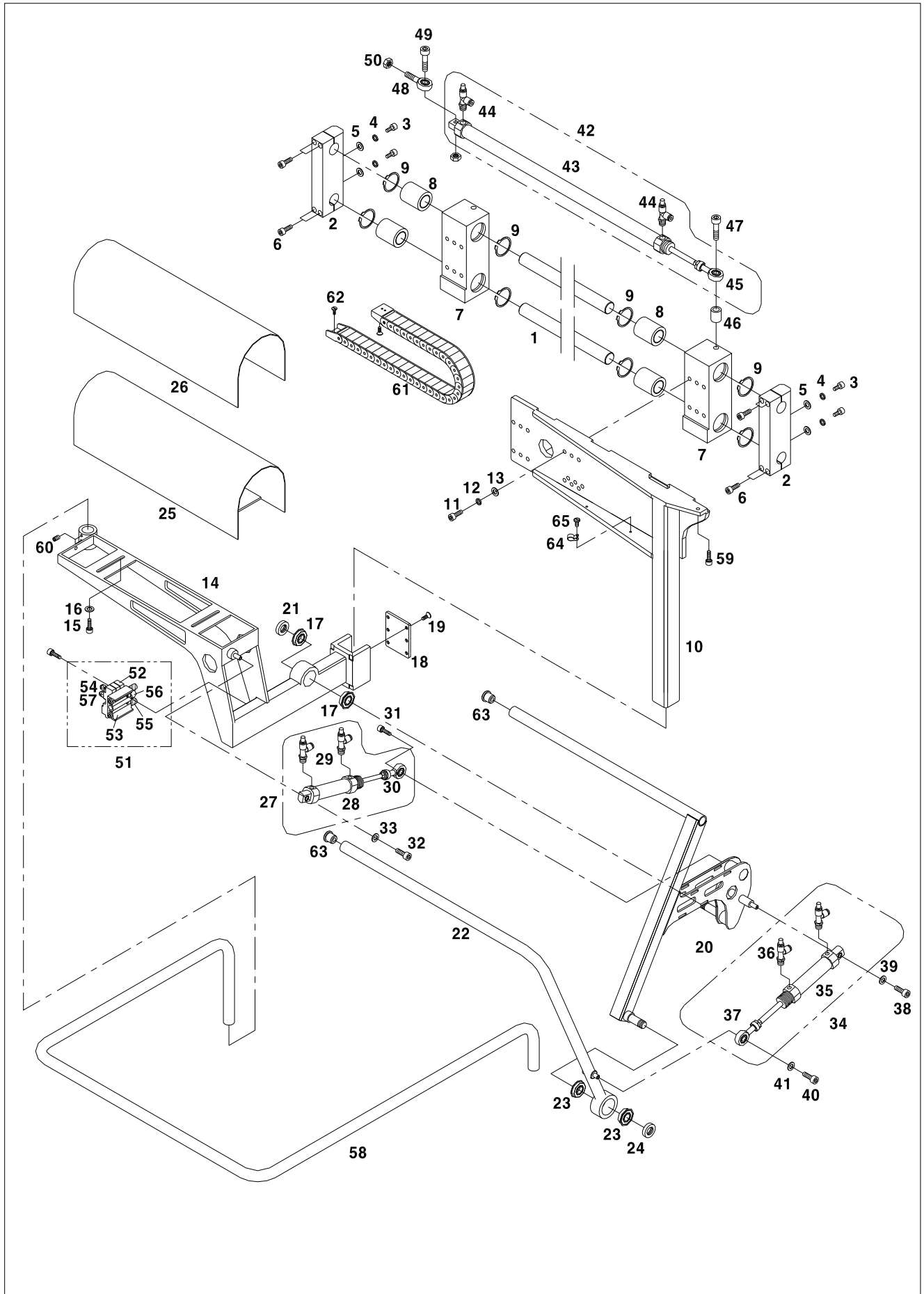
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Y-Moving Mechanism

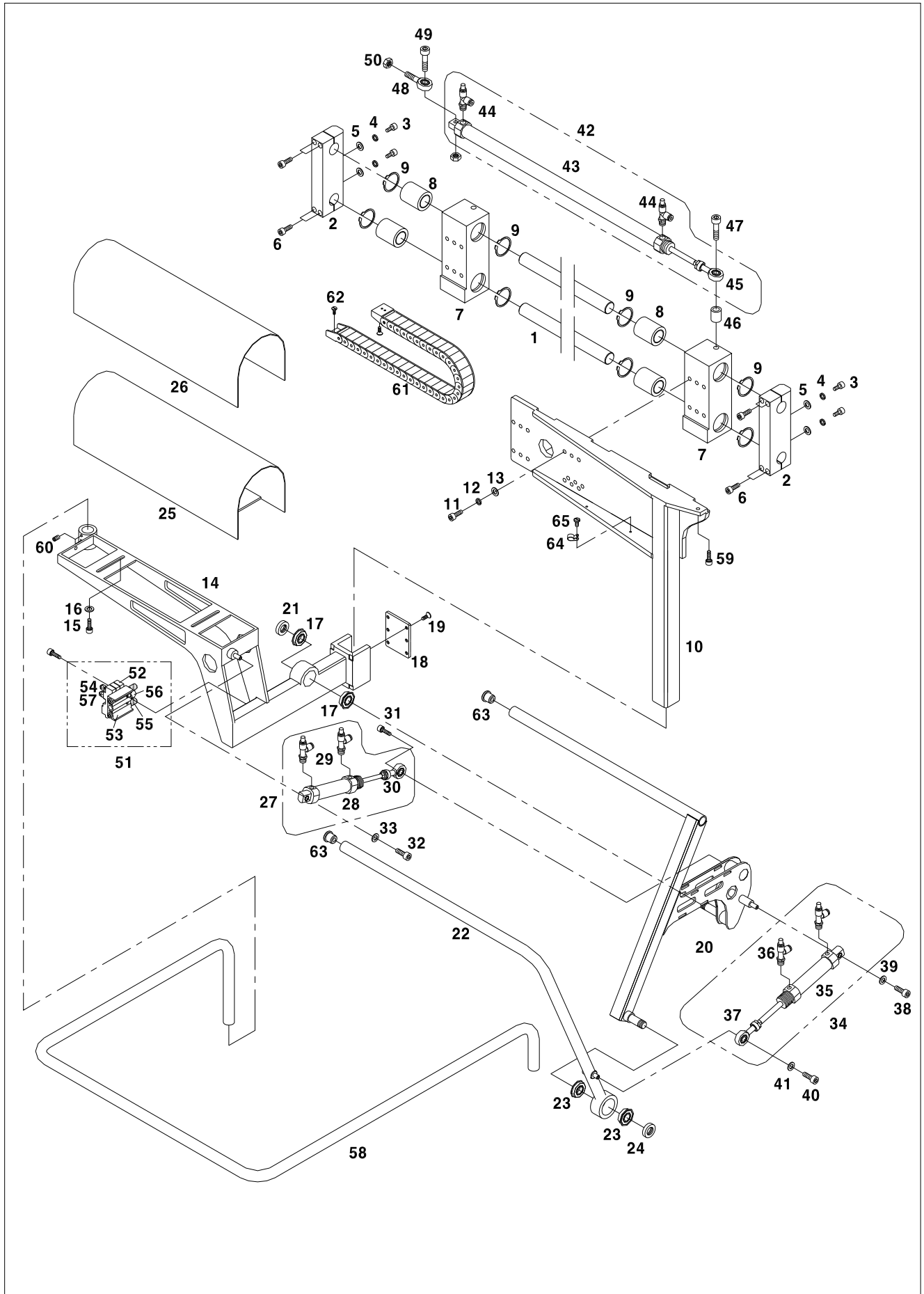
Y-이송 관계



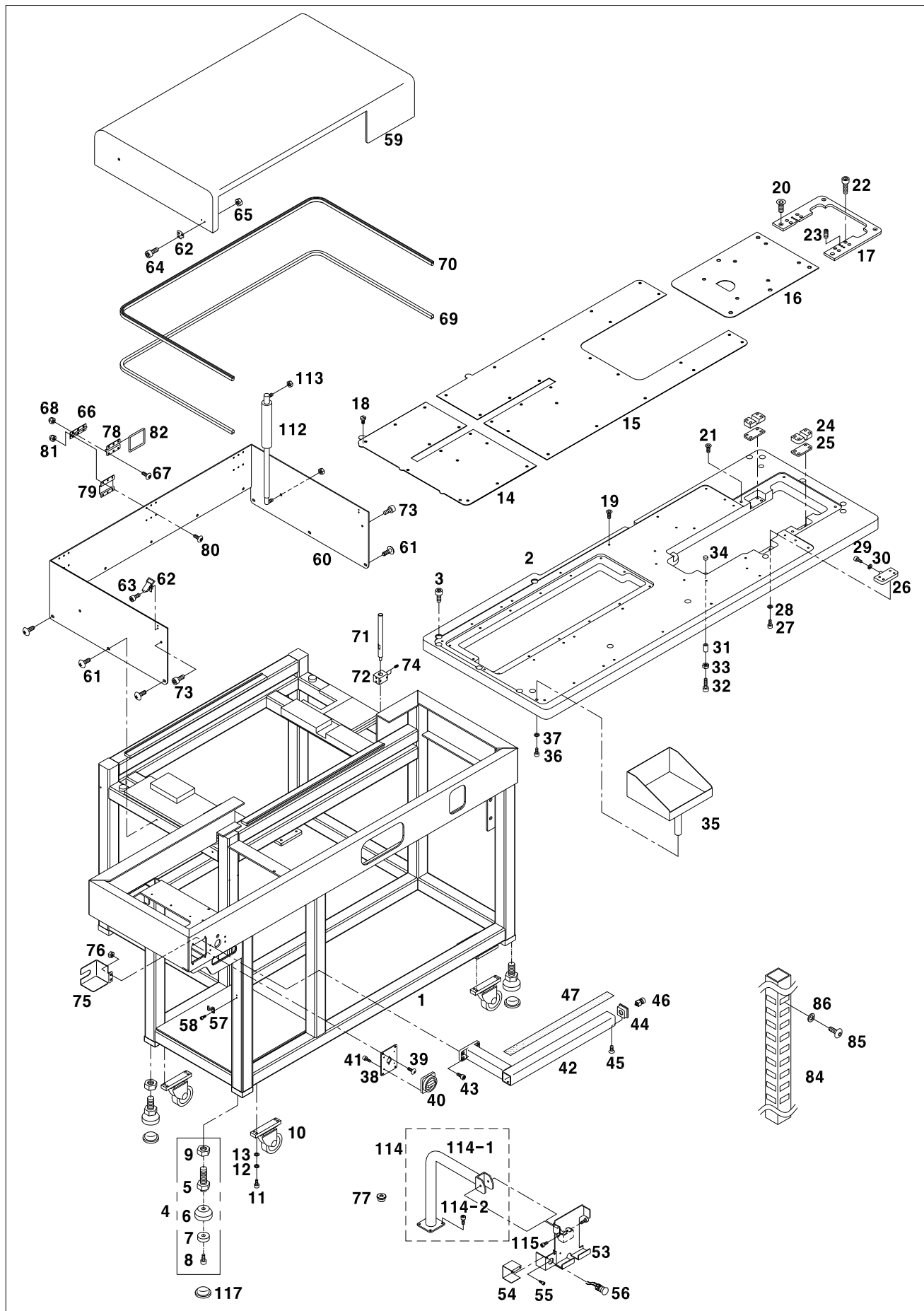
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Ref. No.	Parts No.	Note	Name of Parts	품 명	Q'ty	Assembly No.
K-1	GP-016684-00		Stacker Moving Shaft	스테커 이송축	2	
K-2	GP-016681-00		Stacker Bracket	스테커 브라켓	2	
K-3	SC-000694-00		Screw[M10 L=30]	스테커 브라켓 고정나사[M10 L=30]	4	
K-4	WS-000235-00		Spring Washer	스테커 브라켓 고정스프링 와셔	4	
K-5	WS-000236-00		Washer	스테커 브라켓 고정 와셔	4	
K-6	26018SC-7113		Screw[M6 L=30]	스테커 이송축 고정나사[M6 L=30]	8	
K-7	GP-016703-01		Slide	슬라이드	2	
K-8	GP-023488-00		Bush	슬라이드 리니어 부쉬[LM 25]	4	
K-9	GP-023489-00		C-Ring	슬라이드 멈춤링[D=40]	8	
K-10	AS-004378-00		Stacker Holder(A'ssy)	스테커 홀더(조)	1Set	
K-11	14006SC-7113		Screw[M8 L=15]	스테커 홀더(조)고정나사[M8 L=15]	8	
K-12	15095SW-3115		Spring Washer	스테커 홀더(조)고정 스프링와셔	8	
K-13	15077SW-2111		Washer	스테커 홀더(조)고정 와셔	8	
K-14	AS-004364-01		Stacker Arm A'ssy	스테커 아암(조)	1	
K-15	14002SC-7113		Screw[M6 L=15]	옷감거치대 고정나사(M6 L=15)	4	
K-16	18015SW-3111		Washer	옷감거치대 고정 와셔	4	
K-17	BR-000129-00		Bearing	스테커 아암 베어링[6202 ZZ NR]	2	
K-18	GP-016678-00		Saddle Stoper	새들스토퍼	1	
K-19	SC-000695-01		Screw[M6 L=15]	새들스토퍼 고정나사[M6 L=15]	6	
K-20	AS-004375-00		Support Bar A'ssy	지지대(조)	1Set	
K-21	SN-000110-00		Screw[M15×P1.0]	지지대 로크 너트 [M15×P1.0]	1	
K-22	GP-016679-00		Second Bar	세컨드바	1	
K-23	BR-000129-00		Bearing	세컨드바 베어링[6202 ZZ NR]	2	
K-24	SN-000110-00		Nut [M15×P1.0]	세컨드바 로크 너트 [M15×P1.0]	1	
K-25	GP-016705-00		Cloth Holder	옷감 거치대	1	
K-26	GP-023499-00		Cloth Holder Rubber	옷감 거치대 고무	1	
K-27	AS-005564-00		Support Bar Cylinder A'ssy	지지대 실린더(조)	1Set	
K-28	GP-022551-00		Support Bar Cylinder	지지대 실린더[60]	1	
K-29	49-009A-5030		Speed Controller	실린더 스피드 컨트롤러	2	
K-30	GP-022552-00		Support Bar Cylinder End Rod	지지대 실린더 엔드로드	1	
K-31	SC-000694-00		Screw(M10 L=25)	지지대 실린더 고정나사(M10 L=25)	1	
K-32	08062SC-7113		Screw(M5 L=20)	지지대 실린더 고정나사(M5 L=20)	1	
K-33	07-011W-1230		Washer	지지대 실린더 고정와셔	1	
K-34	AS-005563-00		Second Bar Cylinder Ass'y	세컨드바 실린더(조)	1Set	
K-35	GP-022459-00		Second Bar Cylinder	세컨드바 실린더[125]	1	
K-36	49-009A-5030		Speed Controller	실린더 스피드 컨트롤러	2	
K-37	GP-022550-00		Second Bar Cylinder End Rod	세컨드바 실린더 엔드로드	1	
K-38	18047SC-7113		Screw(M5 L=20)	세컨드바 실린더 고정나사 (M5 L=20)	1	
K-39	07-011W-1230		Washer	세컨드바 실린더 고정와셔	1	
K-40	SC-000726-00		Screw(M4 L=20)	세컨드바 실린더 고정나사 (M4 L=20)	1	
K-41	20S075S-306H		Washer	세컨드바 실린더 고정와셔	1	
K-42	AS-005565-00		Stacker Cylinder A'ssy	스테커 실린더(조)	1Set	
K-43	GP-022553-00		Stacker Cylinder	스테커 실린더[550]	1	
K-44	49-009A-5030		Speed Controller	실린더 스피드 컨트롤러	2	
K-45	GP-022552-00		Stacker Cylinder End Rod (F)	스테커 실린더 엔드로드(F)	1	
K-46	GP-019983-00		End Rod Guide	엔드 로드 가이드	1	
K-47	SC-000704-01		Screw(M10 L=55)	스테커 실린더 고정나사(M10 L=55)	1	
K-48	GP-022556-00		Stacker Cylinder End Rod (M)	스테커 실린더 엔드로드(M)	1	
K-49	14027SC-4113		Screw(M8 L=30)	스테커 실린더 고정나사(M8 L=30)	1	
K-50	SN-000113-00		Nut	스테커 실린더 고정너트	1	
K-51	AS-005566-00		Solenoid Valve Ass'y	솔레노이드 밸브(조)	1Set	
K-52	GP-001623-00		Solenoid Valve	솔레노이드 밸브	1	
K-53	49A019S-811H		Manifold Block	메니폴드 블록	1	
K-54	GP-022555-00		Fitting	피팅	1	
K-55	49A020S-811H		Speed Controller	스피드 컨트롤러	1	
K-56	49A014S-811H		Fitting	피팅	2	
K-57	GP-001851-00		Fitting	피팅	2	



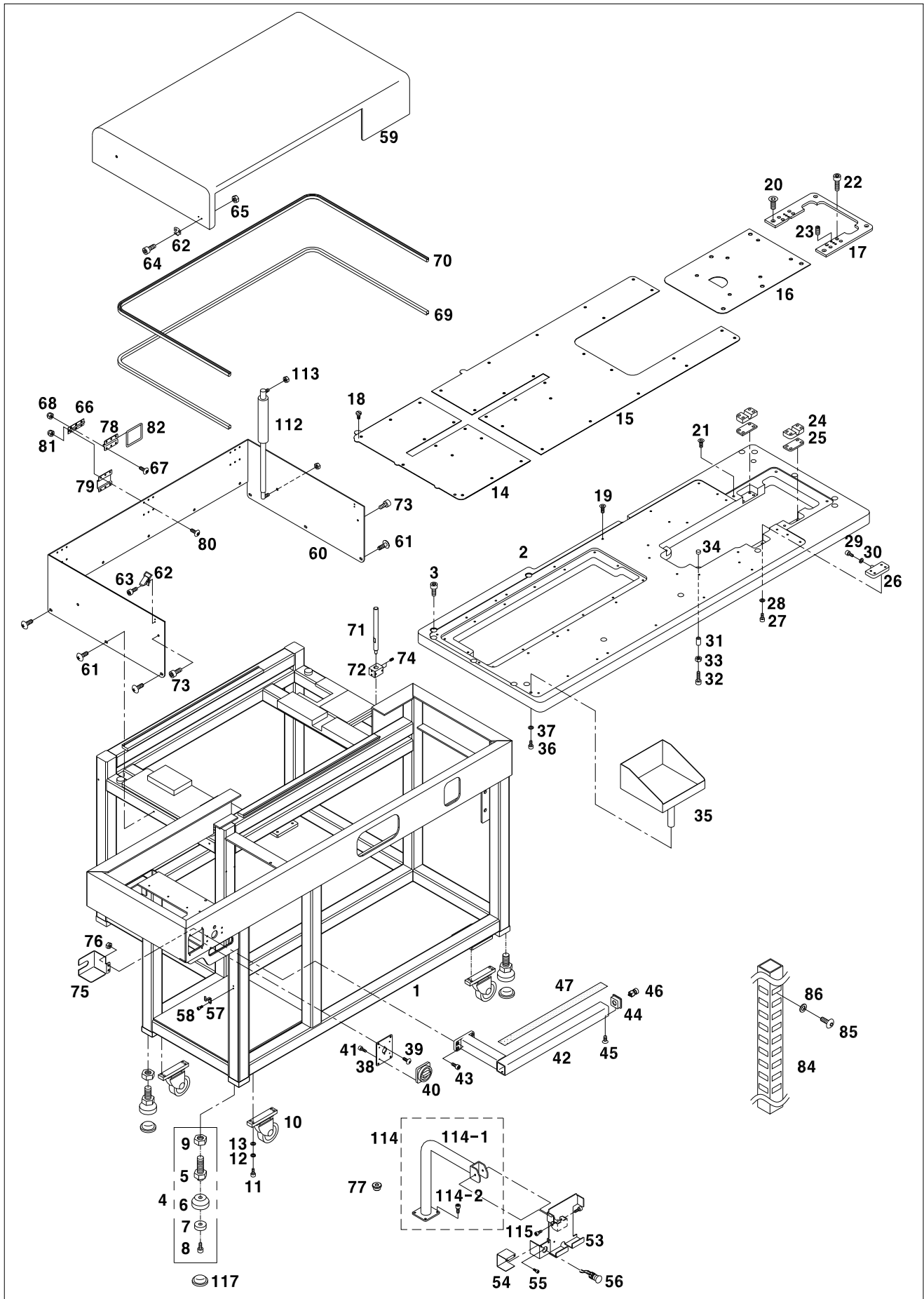
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Ref. No.	Parts No.	Note	Name of Parts	품 명	Q'ty	Assembly No.
L-1	GP-014171-07		Body	바디	1	
L-2	GP-013952-03		Table	테이블	1	
L-3	26018SC-7113		Screw[M6 L=35]	테이블 고정나사[M6 L=35]	14	
L-4	26012BM-T121		Body Support Stand	바디 (조) 지지발	5	
L-5	26012SC-T121		Bolt	볼트	5	
L-6	26011CW-T121		Base	베이스	5	
L-7	26013CW-T121		Washer	와셔	5	
L-8	16022AF-8119		Plus Screw	플러스 나사	5	
L-9	26015SN-8211		Nut	바디 지지발 너트	5	
L-10	01000100UH80		Roller	바디 롤러	3	
L-11	14006SC-7113		Screw (M8xL25)	바디 롤러 고정나사 (M8xL25)	12	
L-12	15095SW-3115		Spring Washer	바디 롤러 고정 스프링 와셔	12	
L-13	15077SW-2111		Washer	바디 롤러 고정 와셔	12	
L-14	GP-013975-01		Covering Plate(A) for Table	테이블 덮개판(A)	1	
L-15	GP-013977-01		Covering Plate(B) for Table	테이블 덮개판(B)	1	
L-16	GP-014099-00		Covering Plate(C) for Table	테이블 덮개판(C)	1	
L-17	GP-014100-01		Covering Plate(D) for Table	테이블 덮개판(D)	1	
L-18	SC-000236-00		Screw[M4 L=10]	테이블 덮개판 체결나사[M4 L=10]	54	
L-19	06000120B000		Insert Bushing	테이블 덮개판 인서트 붓싱[M4]	47	
L-20	SC-000693-00		Screw[M6xL20]	테이블 덮개판(D) 체결나사[M6 L=20]	4	
L-21	GP-023502-00		Insert Bushing	테이블 덮개판 D 인서트 붓싱[M6]	4	
L-22	26018SC-7113		Screw[M6xL30]	베드 높이 조절나사 (A) [M6 L=30]	8	
L-23	SC-0164-2700		Screw[M6]	베드 고정나사[M6]	6	
L-24	GP-014086-00		Bed Hinge Block	베드 힌지 블록	2	
L-25	GP-020179-00		Bed Hinge Block Base	베드 힌지 블록 베이스	2	
L-26	GP-014080-00		Lever Guide Block	레버가이드 블록	1	
L-27	08091SC-7113		Screw[M6xL20]	레버 가이드 블록 고정나사[M6 L=20]	4	
L-28	18015SW-3111		Washer	레버 가이드 블록 고정 와셔	4	
L-29	02015SC-7113		Screw[M4xL10]	레버가이드 나사(M4xL10)	1	
L-30	WS-000237-01		Washer	레버가이드와셔	1	
L-31	GP-023502-00		Insert Bushing	인서트 붓싱[M6]	4	
L-32	SC-000745-00		SCrew[M6 L=40]	베드 높이 조절 나사 (B) [M6 L=40]	2	
L-33	01S127S-306H		Nut	베드 높이 고정 너트	4	
L-34	GP-014085-00		Bed Support Rubber	베드 받침 고무	2	
L-35	GP-016638-00		Pocket Loader	포켓 적재대	1	
L-36	SC-000696-00		Screw[M8 L=60]	포켓 적재대 고정나사[M8 L=60]	1	
L-37	04029SW-A001		Washer	포켓 적재대 고정와셔	1	
L-38	GP-020198-00		Bracket for Power Switch	전원스위치 브라켓	1	
L-39	02044SC-3123		Screw[M5 L=10]	전원스위치 브라켓 고정나사[M5 L=10]	4	
L-40	EP-000187-00		Rotary Switch	로타리 스위치	1	
L-41	SC-000703-00		Screw[M5 L=10]	로타리 스위치 고정나사(M5 L=10)	4	
L-42	GP-014084-00		Button Arm	버튼 아암	1	
L-43	14002SC-7113		Screw[M6 L=15]	버튼 아암 체결나사[M6 L=15]	4	
L-44	GP-014083-00		Button Bracket	버튼 브라켓	2	
L-45	15084SC-8119		Screw[M4 L=6]	버튼 브라켓 고정나사 [M4 L=6]	2	
L-46	02026EL-UK01		Start Switch	스타트 스위치	2	
L-47	GP-023547-00		Non-Slip Tape	미끄럼방지 테이프	1	
L-53	AS-004360-01		Operation Box Stand ass'y	오퍼레이션 박스 스탠드 (조)	1Set	
L-54	GP-016642-00		Cover for Emergency Switch	비상스위치 커버	1	
L-55	02014SC-4113		Screw[M4 L=5]	비상스위치 커버 고정나사[M4 L=5]	2	
L-56	EP-000191-00		Emergency Stop Switch	비상정지 스위치	1	
L-57	GP-016599-00		Air gun Bracket	에어건 브라켓	1	
L-58	03071SC-7113		Screw[M3 L=10]	에어건 브라켓 고정나사(M3 L10)	2	
L-59	GP-013969-02		X-Y Cover(A)	X-Y 커버(A)	1	
L-60	GP-020265-01		X-Y Cover(B)	X-Y 커버(B)	1	
L-61	18047SC-7113		Screw[M5 L=15]	커버 고정나사(M5 L=15)	13	
L-62	GP-023546-00		Snap passner	스냅페스너	2set	

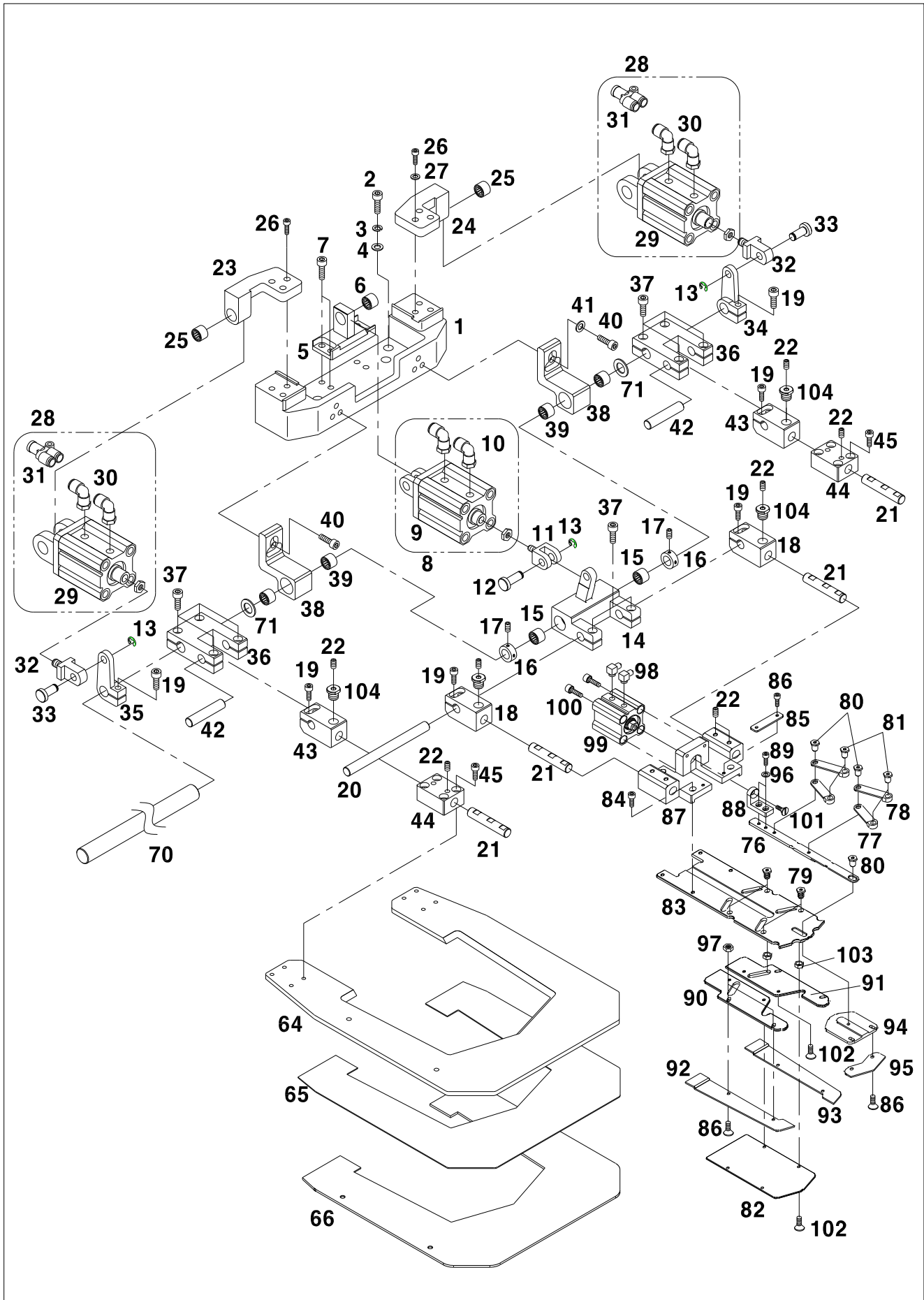
Body, Table, Cover Mechanism

바디, 테이블, 커버 관계



Ref. No.	Parts No.	Note	Name of Parts	품 명	Q'ty	Assembly No.
L-63	02023SC-7113		Screw[M4 L=8]	스냅페스너 고정나사(M4 L=8)	4	
L-64	03071SC-7113		Screw[M3 L=15]	스냅페스너 고정나사(M3 L=15)	4	
L-65	SN-000112-00		Nut(M3)	스냅페스너 고정너트(M3)	4	
L-66	HG-000005-00		Hinge	경첩	3	
L-67	02015SC-7113		Screw[M4 L=10]	경첩 고정나사 (M4 L=10)	18	
L-68	SN-000135-00		Nut(M4)	경첩 고정 캡너트(M4)	18	
L-69	GP-023543-00		X-Y Cover (A) Trim(TRCT 3.2)	X-Y 커버 (A)트림(TRCT 3.2)	2	
L-70	GP-023544-00		X-Y Cover (B) Trim(TRCT 4.8)	X-Y 커버 (B)트림(TRCT 4.8)	2	
L-71	GP-017831-00		Robochain Support Shaft	로보체인 지지축	2	
L-72	GP-023541-00		supported Block	지지대 블록	2	
L-73	08062SC-7113		Screw[M5 L=20]	커버 고정나사(M5 L=20)	2	
L-74	04014SC-4517		Screw[M5 L=5]	지지대 블록 고정나사(M5 L5)	4	
L-75	GP-023865-00		Power safety cover	전원스위치안전커버	1	
L-76	14064SN-9311		Nut[M5]	전원스위치안전커버 고정 너트(M5)	2	
L-77	GP-016643-00		Rubber Cap	비상스위치 케이블 가이드 고무	1	
L-78	GP-026428-01		X-Y Cover Stopper Bracket(A)	X-Y 커버 스톱퍼 브라켓(A)	3	
L-79	GP-026430-00		X-Y Cover Stopper Bracket(B)	X-Y 커버 스톱퍼 브라켓(B)	3	
L-80	SC-000726-00		Screw(M4×L12)	X-Y 커버 스톱퍼 브라켓(B) 고정나사(M4×L12)	18	
L-81	40-037C-106L		Nut[M4]	캡너트(M4)	18	
L-82	GP-026431-01		X-Y Cover Stopper	X-Y 커버 스톱퍼	3	
L-84	DU-000005-00		Wiring Ducu	덕트(40×40)	-	
L-85	02044SC-3123		Screw(M5×L10)	덕트 고정나사(M5×L10)	15	
L-86	02030SW-1211		Washer	덕트 와셔	25	
L-89	CA-002269-00		Main Motor Connecting Cable(PS)	주축 모터 중간 연결 케이블(PS)	1	
L-90	CA-002270-00		Main Motor Encoder Connecting Cable(PS)	주축 모터 엔코더 중간 연결 케이블(PS)	1	
L-91	CA-002271-03		Synchro Input Cable	외장형 싱크로 입력 케이블	1	
L-92	CA-002272-00		Solenoid Cable	사절 솔레노이드 케이블	1	
L-93	CA-002273-00		Air Valve & Air Sensor Cable	메인 공압 밸브&공압 압력 센서 케이블	1	
L-94	CA-002274-00		Air Output Cable1(PS)	공압 출력 케이블1(PS)	1	
L-95	CA-002275-01		Air Output Cable2(PS)	공압 출력 케이블2(PS)	1	
L-96	CA-002276-00		Switch Cable	비상 정지 및 스타트 스위치 케이블	1	
L-97	CA-002271-03		X-Y-P Approach Sensor Connecting Cable	X-Y-P축 근접 센서 중간 연결 케이블	1	
L-98	CA-002278-03		X Approach Sensor Cable	X축 근접 센서 케이블	1	
L-99	CA-002279-03		Y Approach Sensor Cable	Y축 근접 센서 케이블	1	
L-101	CA-002281-00		Sensor Connecting Cable	외부 센서 중간 연결 케이블	1	
L-102	CA-002282-00		Inner Sensor Connecting Cable	INNER 센서 연결 케이블	1	
L-103	CA-002283-00		Outer Sensor Connecting Cable	OUTER 센서 연결 케이블	1	
L-104	CA-002284-00		FEED-ORG Sensor Connecting Cable	FEED-ORG 센서 연결 케이블	1	
L-105	CA-002285-00		UPDN-ORG Sensor Connecting Cable	UPDN-ORG 센서 연결 케이블	1	
L-106	CA-002286-00		Stacker Sensor Connecting Cable	STACKER 센서 연결 케이블	1	
L-108	CA-000823-00		Thread Sensor Cable	실 감지 센서 케이블 (패턴 전기종)	1	
L-109	CA-002255-00		1-phase 220v Power Cable	로타리 스위치 단상 220V 전원 입력 케이블	1	
L-110	CA-002292-00		3-phase 220v Power Cable	로타리 스위치 삼상 220V 전원 입력 케이블	1	
L-111	CA-002594-01		Earth Cable	접지 케이블	1	
L-112	GP-031074-00		Spring	가스 스프링	2	
L-113	SN-000121-00		Nut(M6)	너트(M6)	4	
L-114	AS-007091-00	Option	Op Box Stand A'ssy	Op박스 스탠드(조)	1set	
L-114-1	GP-031317-01	Option	Op Box Stand Bracket	Op박스 스탠드 브라켓	1	
L-114-2	16010SC-8330	Option	Screw(M6×L25)	고정나사	4	
L-115	SC-000748-00		Screw(M5×P0.8, L=50)	Op박스 스탠드 브라켓 고정나사	2	
L-116	91-001S-1067		Screw	고정나사	2	
L-117	GP-032774-00		Rubber	진동 방지 고무	5	

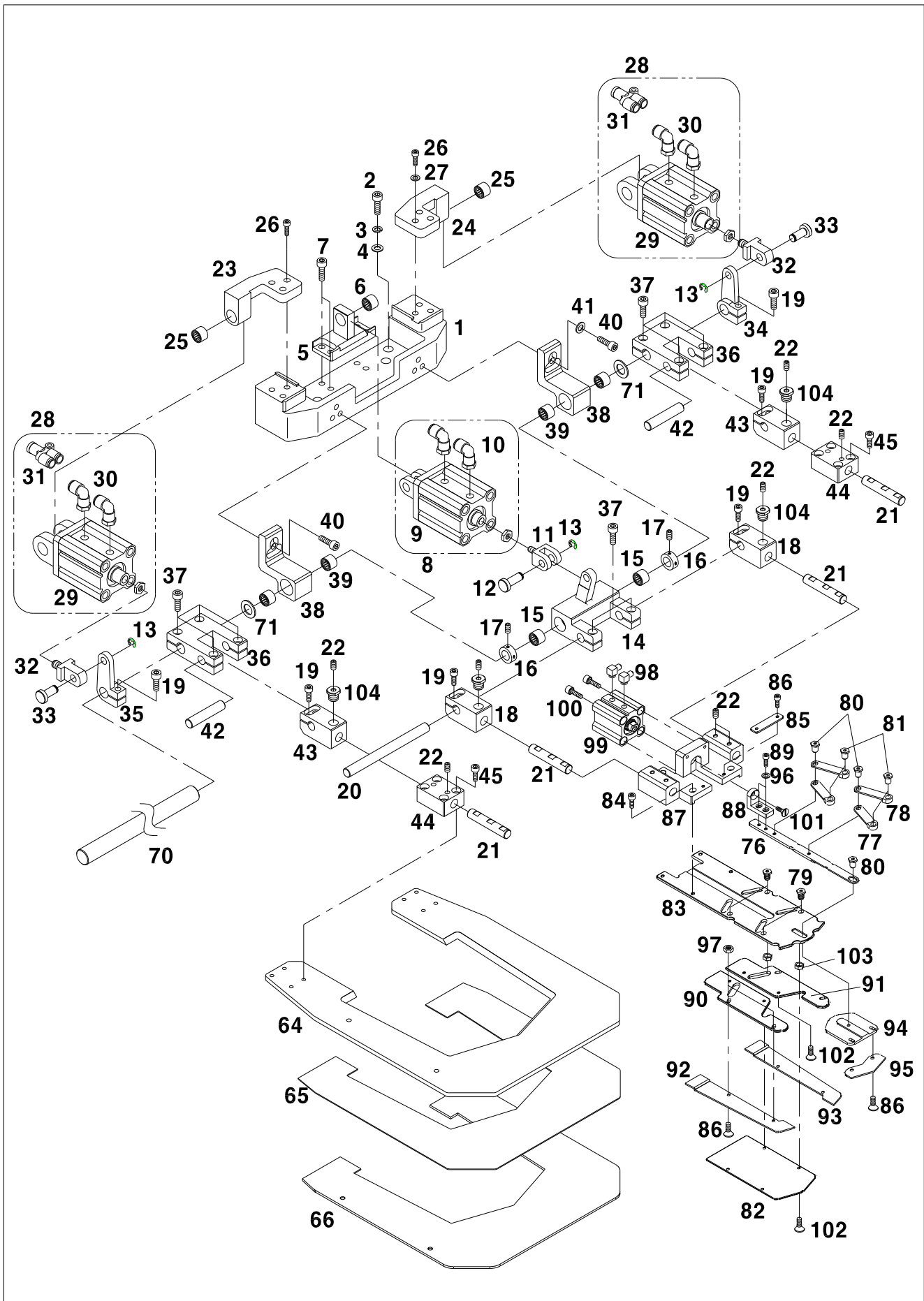
※ 케이블은 전기전자 매뉴얼 블록다이어그램 참고하세요.



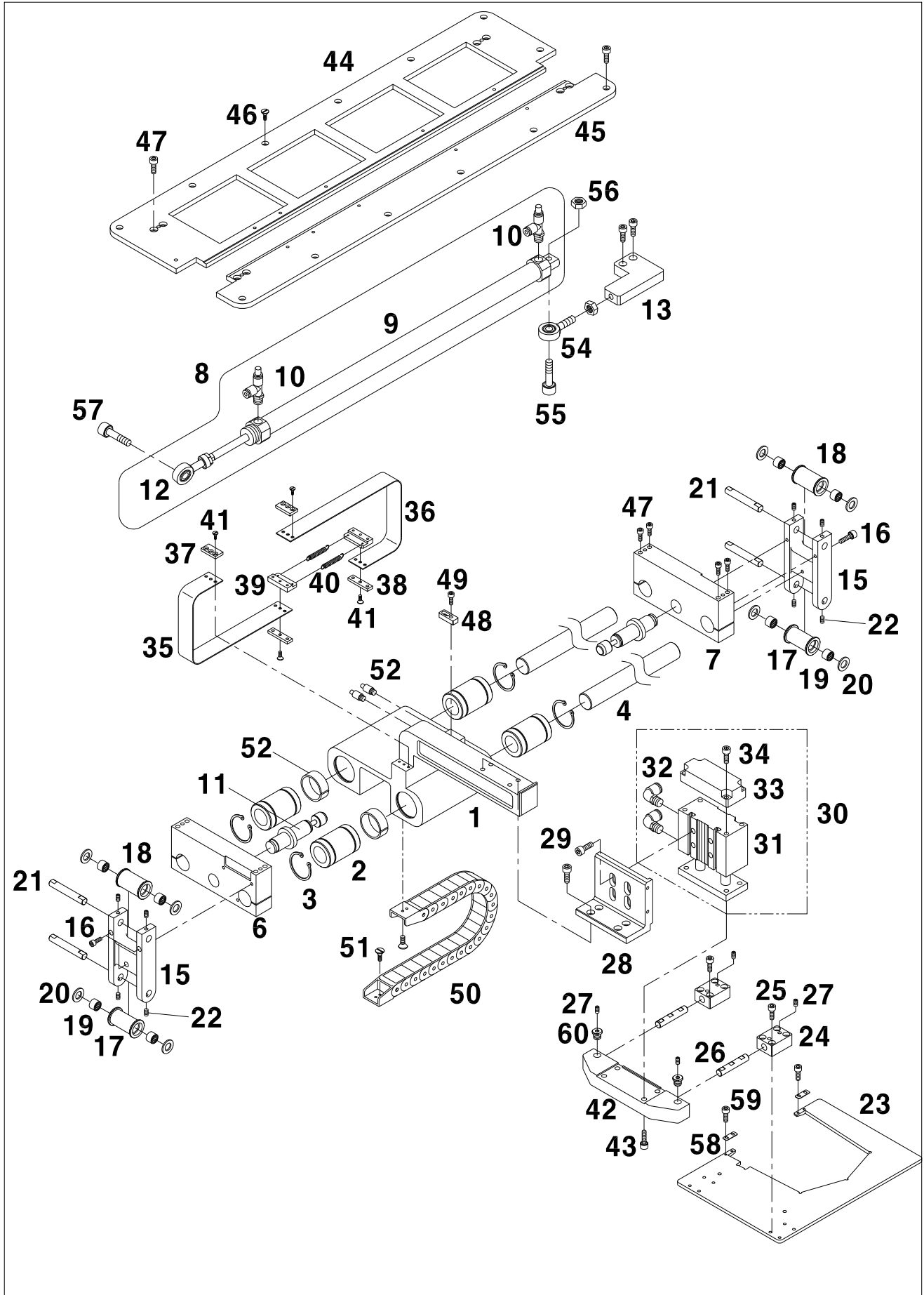
Ref. No.	Parts No.	Note	Name of Parts	품 명	Q'ty	Assembly No.
M-1	GP-013701-01		Body Bracket	몸체 브라켓	1	
M-2	14003SC-7113		Screw(M8×L15)	몸체 브라켓 고정나사(M8×L15)	6	
M-3	15077SW-2111		Washer	몸체 브라켓 고정와셔	6	
M-4	12095SW-3115		Spring Washer	몸체 브라켓 고정스프링 와셔	6	
M-5	GP-013900-01		Guide Shaft(A) Block A	가이드 축(A) 블록-1	1	
M-6	04-015A-9570		Bearing [FJ1010]	가이드 축(A) 블록-1 베어링	1	
M-7	16059SC-7113		Screw(M6×L12)	가이드 축(A) 블록-1 고정나사(M6×L12)	4	
M-8	AS-005526-00		Inner Cylinder Ass'y	안쪽 실린더(조)	1Set	
M-9	GP-022437-01		Inner Cylinder	안쪽 실린더(CDQSD25-10D-F9NL)	1	
M-10	49-006A-106L		Inner Cylinder Fitting	안쪽 실린더 피팅(KQ2L04-M5)	2	
M-11	GP-013741-00		Cylinder Connecting Block(A)	안쪽 실린더 연결블럭(A)	1	
M-12	GP-013904-00		Shaft(B)	안쪽 실린더 고정축(B)	1	
M-13	RI-000109-00		C-Ring	C링 (내경 7)	3	
M-14	GP-020694-00		Clamp Bracket	클램프 브라켓	1	
M-15	15042BR-A001		Bearing [HK1220]	클램프 브라켓 베어링	2	
M-16	07S122S-306H		Collar	클램프 브라켓 카라 (내경 12)	2	
M-17	SC-0317-2700		Screw (1/4" n=40 L=6)	클램프 브라켓 카라 체결나사 (1/4" n=40 L=6)	4	
M-18	GP-020699-01		Connecting Block(C)	안쪽 클램프 연결블럭(C)	2	
M-19	18047SC-7113		Screw(M5×L15)	연결블럭(C) 고정나사(M5×L15)	8	
M-20	GP-013903-00		Guide Shaft(B)	가이드축(B)	1	
M-21	GP-013705-00		Connecting Shaft(A)	연결축(A)	4	
M-22	04014SC-4517		Screw(M5×L5)	연결축(A) 고정나사(M5×L5)	6	
M-23	GP-013902-00		Cylinder Supporter Block(L)	실린더 받침 블록(좌)	1	
M-24	GP-019507-00		Cylinder Supporter Block(R)	실린더 받침 블록(우)	1	
M-25	BR-000132-00		Bearing [FJH1212]	실린더 받침 블록(좌,우) 베어링	2	
M-26	16059SC-7113		Screw(M6×L12)	실린더 받침 블록(좌,우) 고정나사(M6×L12)	6	
M-28	AS-005528-00		Outer Cylinder Ass'y	바깥쪽 실린더(조)	2Set	
M-29	GP-022451-00		Outer Cylinder	바깥쪽 실린더(CDQ2D32-15D-F9NL)	2	
M-30	49-001A-5030		Outer Cylinder Fitting-1	바깥쪽 실린더 피팅-1(KQ2L04-01S)	4	
M-31	49A016S-811H		Outer Cylinder Fitting-2	바깥쪽 실린더 피팅-2(KQ2U04-00)	2	
M-32	GP-013908-00		Cylinder Connecting Block(B)	바깥쪽 실린더 연결블럭(B)	2	
M-33	GP-013896-00		Shaft(A)	바깥쪽 실린더 고정축(A)	2	
M-34	GP-013714-00		Guide Shaft Holder(A)-R	가이드축잡이(A)-우	1	
M-35	GP-019508-00		Guide Shaft Holder(A)-L	가이드축잡이(A)-좌	1	
M-36	GP-013899-00		Guide Shaft Holder(B)	가이드축잡이(B)	2	
M-37	18013SC-7113		Screw(M5×L12)	가이드축잡이(B) 고정나사(M5×L12)	10	
M-38	GP-013901-00		Shaft(A) Block-2	가이드 축(A) 블록-2	2	
M-39	BR-000132-00		Bearing[FJH1212]	가이드 축(A) 블록-2 베어링	4	
M-40	18013SC-7113		Screw(M5×L12)	가이드 축(A) 블록-2 고정나사(M5×L12)	6	
M-42	GP-013895-00		Connecting Link Shaft	연결링크축	2	
M-43	GP-013737-01		Outer Clamp Connecting Block(C)	바깥쪽 클램프 연결블럭 (C)	2	
M-44	GP-013897-01		Connecting Block(C)	연결블럭(C)	2	
M-45	15105SC-7113		Screw(M4×L15)	연결블럭(C) 고정나사(M4×L15)	8	
M-64	GP-020693-02		Outer Presser Plate	바깥쪽 누름판	1	
M-65	GP-023844-00		Outer Presser Plate Guide	바깥쪽 누름판 가이드	1	
M-66	GP-023845-00		Outer Presser Plate EV(A) 2t	바깥쪽 누름판 EV판(A) 2t	1	
M-70	GP-013703-00		Guide Shaft(A)	가이드 축(A)	1	
M-71	WS-000273-00		Spacer Washer	스페이서 와셔	2	
M-76	GP-027562-01		Inner Presser Plate Link(C)	안쪽누름판 링크(C)	1	
M-77	GP-027563-01		Inner Presser Plate Link(L)	안쪽누름판링크(좌)	1	
M-78	GP-027564-01		Inner Presser Plate Link(R)	안쪽누름판링크(우)	2	
M-79	PN-000436-01		Plate(W)	핀(W)	4	
M-80	PN-000435-00		Plate(C)	핀(C)	3	
M-81	PN-000437-00		Plate(L)	핀(L)	4	
M-82	GP-027567-01		Clamp Plate(L)	클램프판(하)	1	
M-83	GP-027569-01		Clamp Plate(U)	클램프판(상)	1	
M-84	SC-000872-00		Screw(M4xL6)	클램프판(상) 고정나사 (M4×L6)	4	

Clamp Mechanism

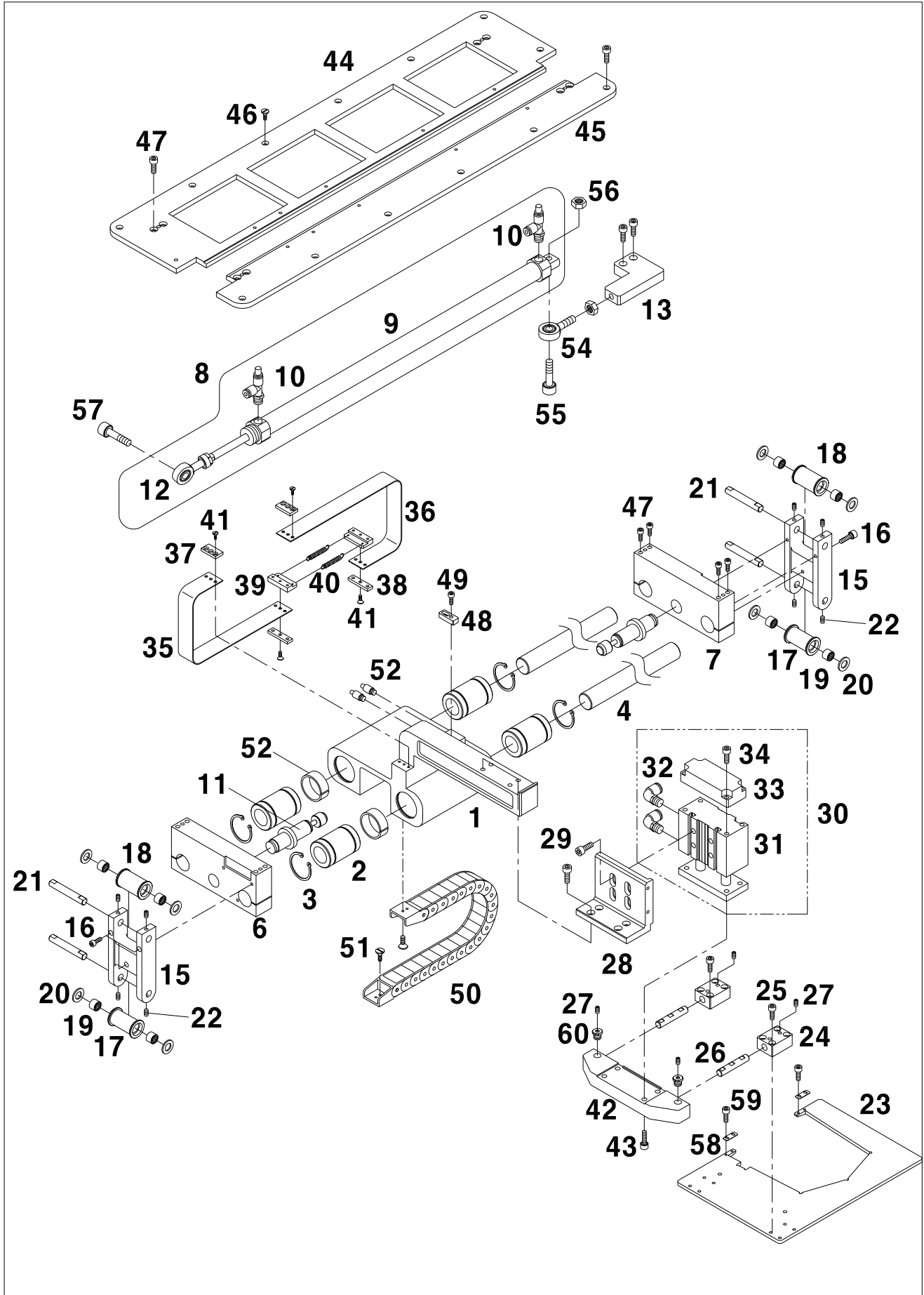
클램프 관계



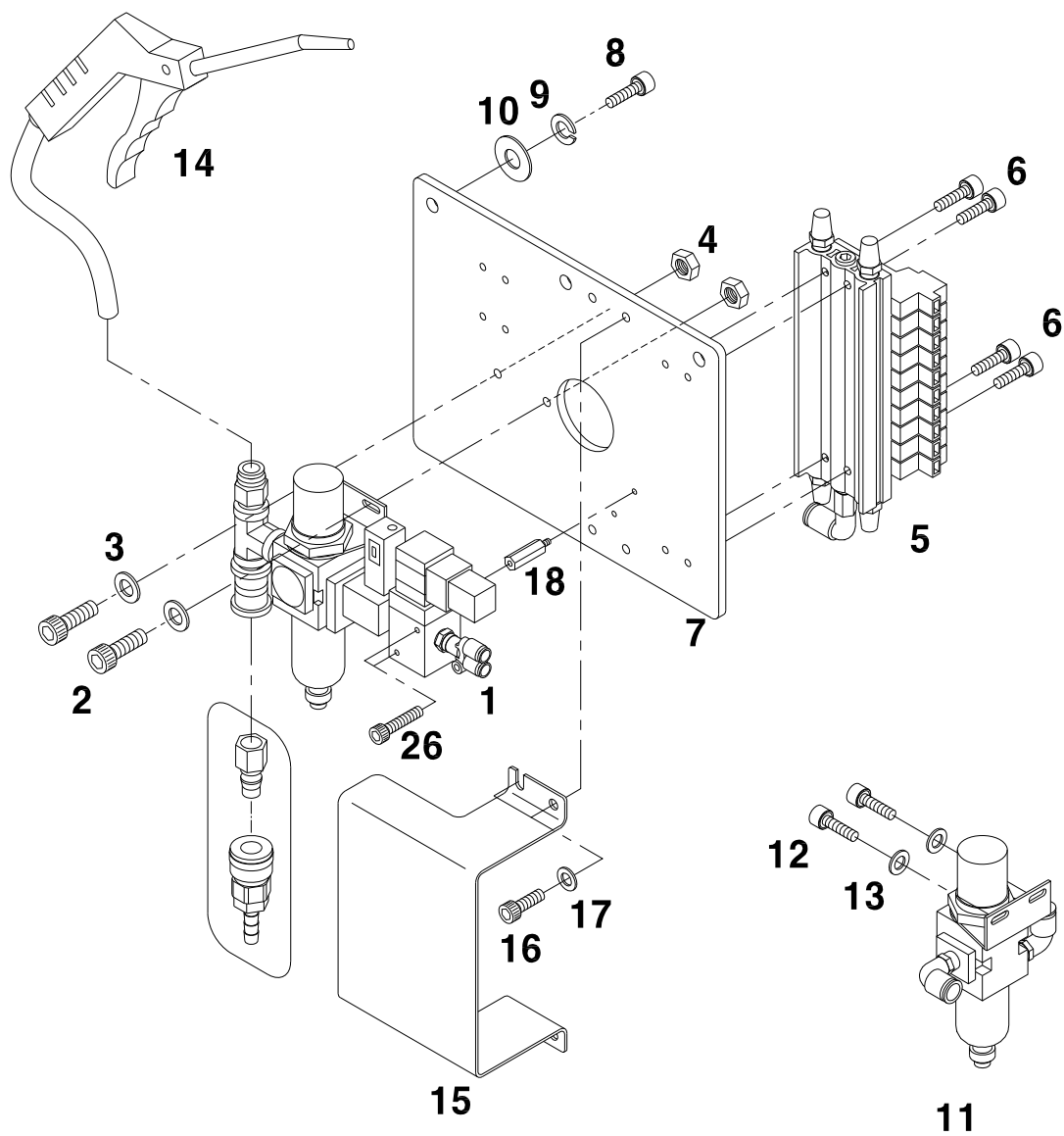
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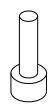
Ref. No.	Parts No.	Note	Name of Parts	품 명	Q'ty	Assembly No.
N-1	GP-013923-02		Guide Block	가이드 블록	1	
N-2	GP-023488-00		Bush	가이드 블록 리니어 부쉬[LM 25]	4	
N-3	GP-023489-00		C-Ring	가이드 블록 리니어 부쉬 멈춤링[D=40]	4	
N-4	GP-013924-01		Moving Shaft	이송축	2	
N-5	CL-000112-00		Collar	이송축 베어링 카라	2	
N-6	GP-013928-00		Moving Shaft Holder(A)	이송축 잡이(A)	1	
N-7	GP-013931-00		Moving Shaft Holder(B)	이송축 잡이(B)	1	
N-8	AS-005529-00		Moving Cylinder Ass'y	이송 실린더(조)	1Set	
N-9	GP-022452-00		Moving Cylinder	이송 실린더(CDM2E25-450A-H7A1L)	1	
N-10	GP-022453-00		Speed Controller	이송 실린더 스피드 콘트롤러(AS2201F-01-06S)	2	
N-11	GP-022454-00		Absorber	압쇼바(RBC-2015)	2	
N-12	GP-022552-00		Rod End	롯드엔드(CRE10×125)	1	
N-13	GP-013935-00		Cylinder Supporter	실린더 받침	1	
N-14	GP-022550-00		Cylinder Supporter Rod End	실린더 받침 롯데엔드(CRE8×125)	1	
N-15	GP-013933-00		Pulley Bracket	폴리 브라켓	2	
N-16	SC-000168-00		Screw(M4×L25)	폴리 브라켓 고정나사(M4×L25)	6	
N-17	GP-013940-00		Pulley(A)	폴리(A)	2	
N-18	GP-013943-00		Pulley(B)	폴리(B)	2	
N-19	BR-000134-00		Bearing [6800ZZ]	폴리(A,B) 베어링	8	
N-20	WS-000142-00		Washer	폴리(A,B) 와셔	8	
N-21	GP-013939-00		Pulley Shaft	폴리축	4	
N-22	07009SC-4517		Screw(M5×L6)	폴리축 고정나사(M5×L6)	8	
N-23	GP-013917-03		Moving Plate	이송판	1	
N-24	GP-013897-01		Connecting Block(C)	연결블럭(C)	2	
N-25	15105SC-7113		Screw(M4×L15)	연결블럭(C) 고정나사(M4×L15)	8	
N-26	GP-013705-00		Connecting Shaft(A)	연결축(A)	2	
N-27	04014SC-4517		Screw(M5×L5)	연결축(A) 고정나사(M5×L5)	4	
N-28	GP-013926-02		Cylinder Connecting Block(D)	실린더 연결블럭 D	1	
N-29	14002SC-7113		Screw(M6×L15)	실린더 연결블럭 D 고정나사(M6×L15)	8	
N-30	AS-005532-00		Upper,Lower Cylinder Ass'y	상,하 실린더(조)	1Set	
N-31	GP-022457-00		Upper,Lower Cylinder	상,하 실린더(MGPM25-30-Y59AL)	1	
N-32	49-001A-5030		Fitting	상,하 실린더 피팅(KJL04-01S)	2	
N-33	GP-024741-00		Cylinder Cover Plate	실린더 덮개 판	1	
N-34	08091SC-7113		Screw(M6×L20)	고정나사(M6×L20)	4	
N-35	GP-023838-00		Dust Plate(A)	먼지막이(A)	1	
N-36	GP-023839-00		Dust Plate(B)	먼지막이(B)	1	
N-37	GP-013946-00		Dust Plate Holder(A)	먼지막이 잡이(A)	2	
N-38	GP-013948-00		Dust Plate Holder(B)	먼지막이 잡이(B)	2	
N-39	GP-013949-00		Dust Plate Holder(C)	먼지막이 잡이(C)	2	
N-40	GP-013950-00		Spring	스프링	2	
N-41	SC-000759-00		Screw(M3×L5)	고정나사(M3×L5)	12	
N-42	GP-013925-02		Cylinder Connecting Block(C)	실린더 연결블럭(C)	1	
N-43	08091SC-7113		Screw(M6×L20)	실린더 연결블럭(C) 고정나사(M6 L=20)	4	
N-44	GP-013919-02		Plate(A)	판(A)	1	
N-45	GP-013920-02		Plate(B)	판(B)	1	
N-46	15105SC-7113		Screw(M4×L15)	판 고정나사 (M4×L=15)	14	
N-47	16059SC-7113		Screw(M6×L12)	이송축잡이 고정나사(M6×L=12)	8	
N-48	GP-023754-00		Sensor Holder	센서잡이	1	
N-49	03071SC-4113		Screw(M3×L10)	센서잡이 고정나사(M3×L=10)	2	
N-50	03071SC-7113		Guide Block Robochain	가이드 블록 로보체인(1BR)	1	
N-51	02015SC-7113		Screw(M4×L10)	가이드 블록 로보체인 점나사	4	
N-52	49A015S-811H		Nipple	니플(일자형 M5, 4Ø)	4	
N-54	GP-022556-00		End Rod(F)	엔드로드(F)	1	
N-55	14027SC-7113		Screw(M8×L30)	이송 실린더 고정나사(M8×L30)	1	
N-56	SN-000113-00		Nut(M8)	이송 실린더 너트(M8)	1	
N-57	SN-000906-01		Screw	이송 실린더 고정나사	1	
N-58	GP-028282-00		Moving Plate Guide	이송판 가이드	2	



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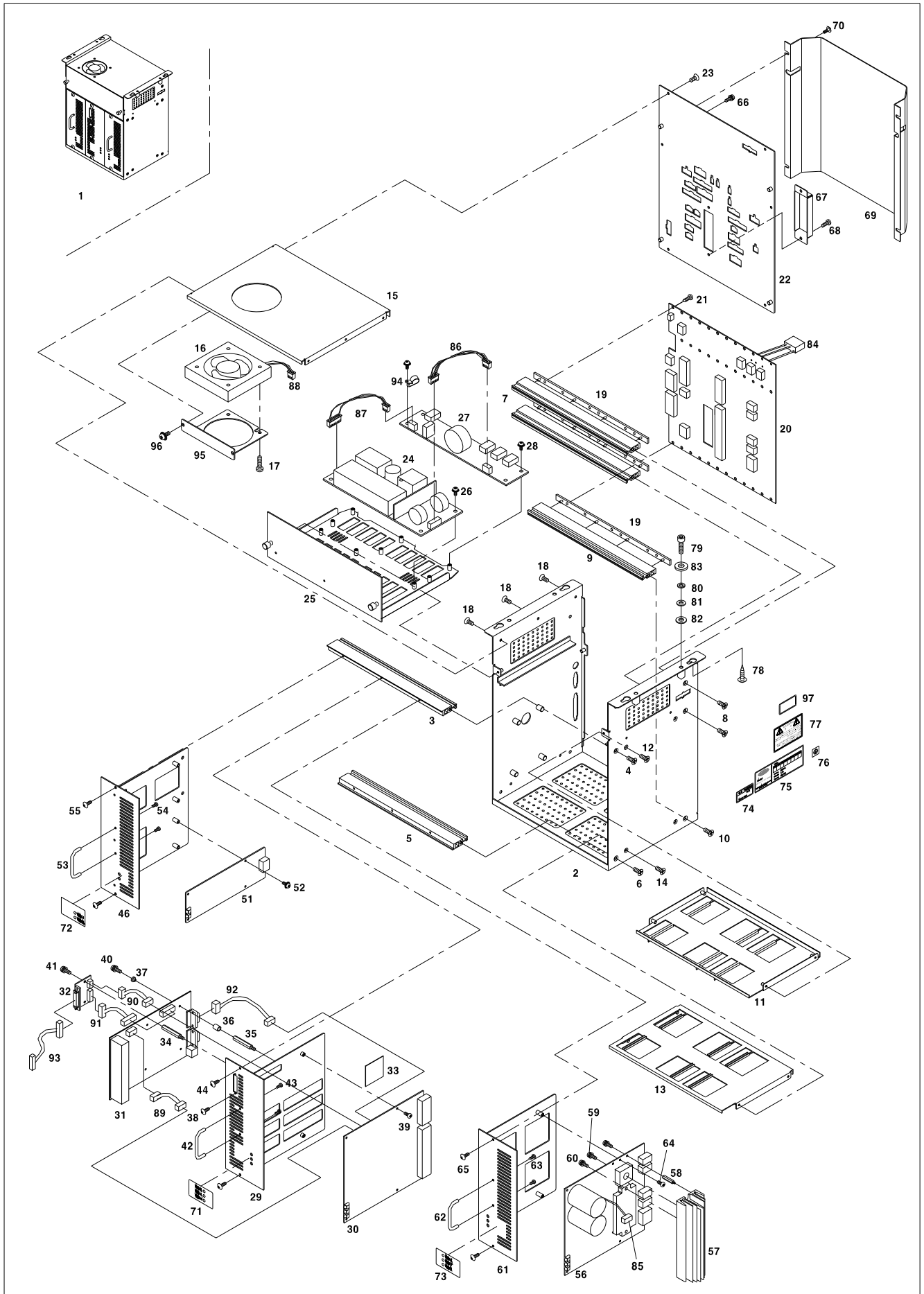


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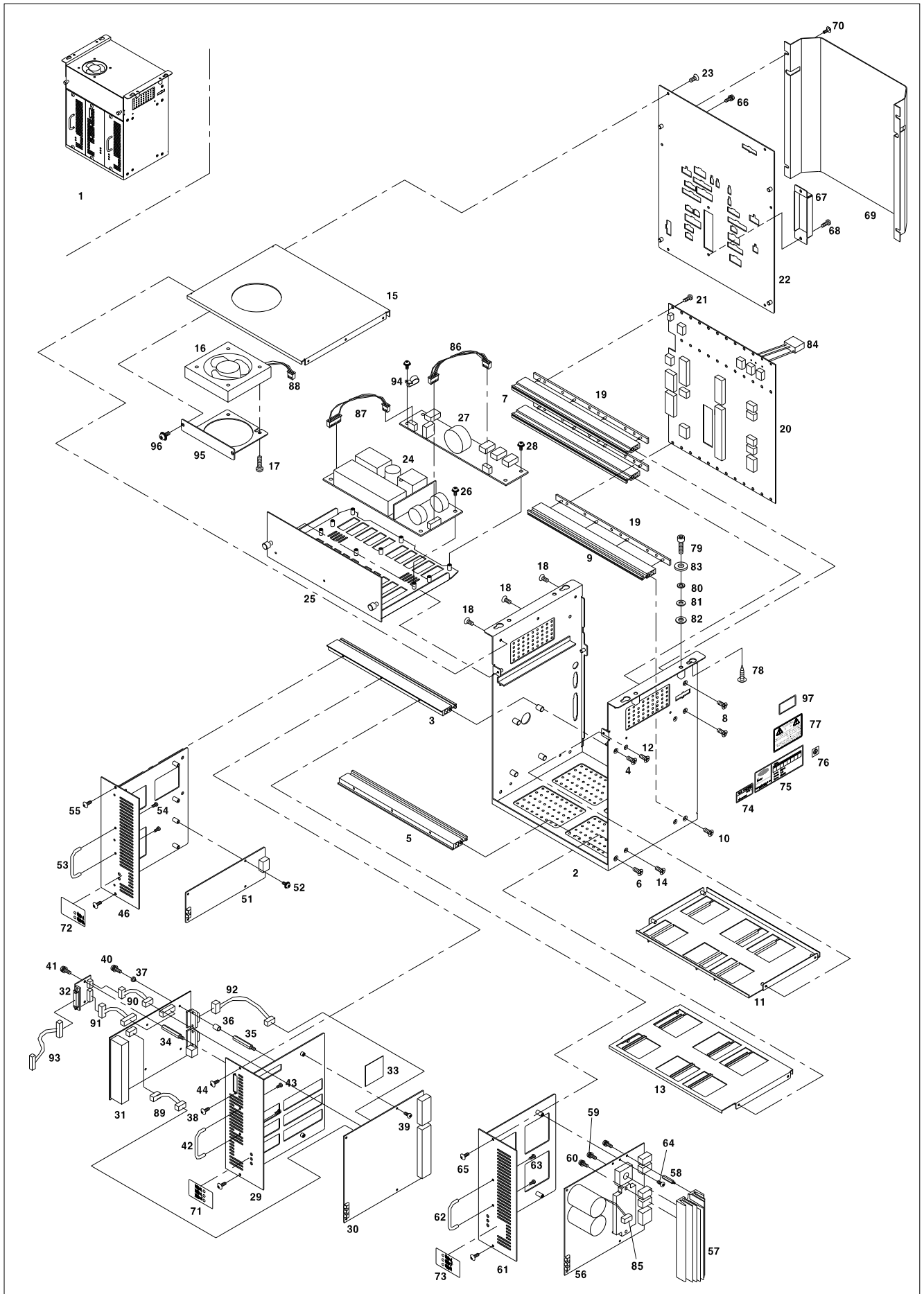


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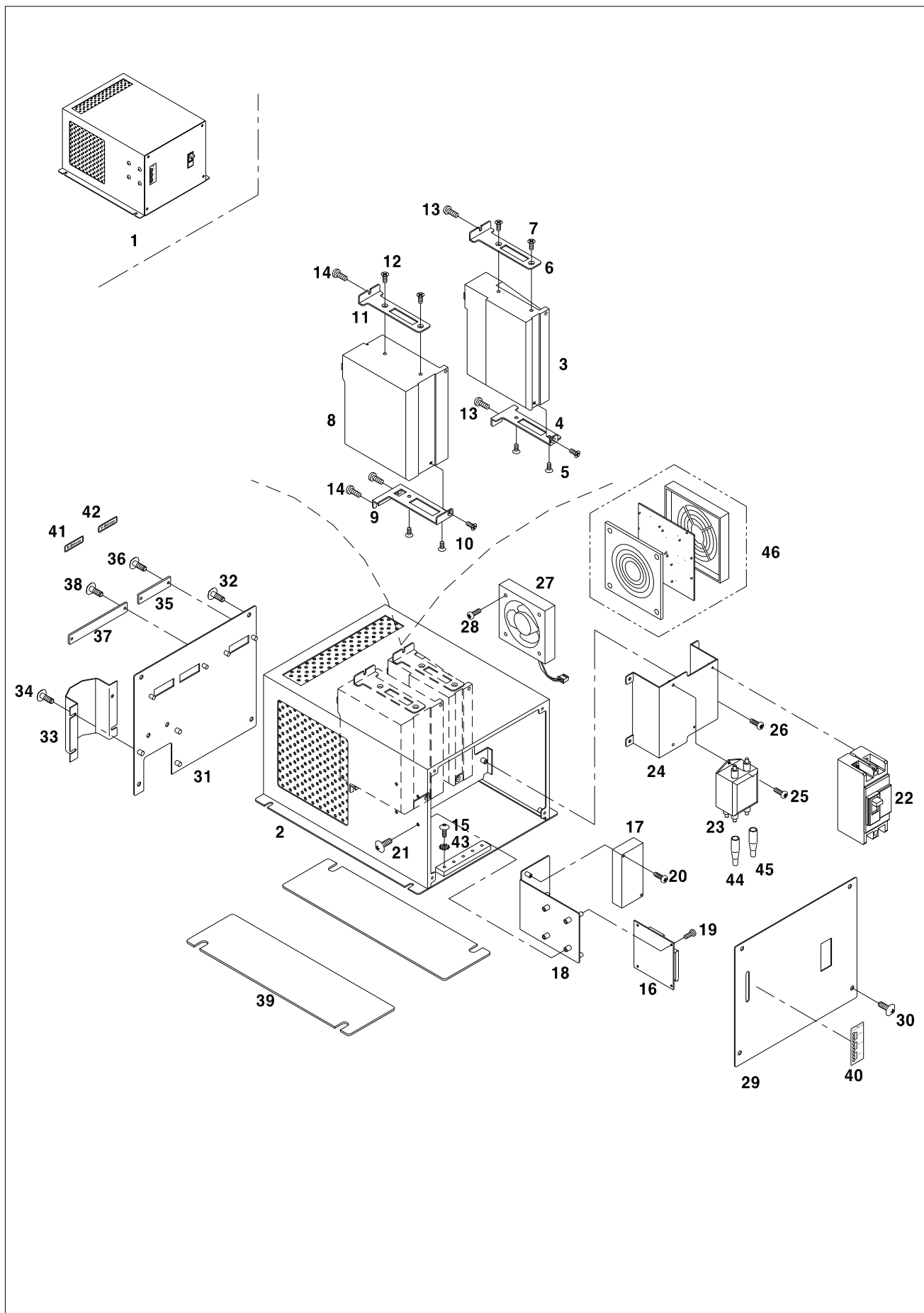
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Ref. No.	Parts No.	Note	Name of Parts	품 명	Q'ty	Applied Period
P-1	SSPT-0000113		Control Box Ass'y	컨트롤박스(조)	1Set	
P-2	GP-021872-00		Box Body	박스바디	1	
P-3	GP-008671-01		Front Profile Upper	전면부 프로파일-상	1	
P-4	10-016S-CPT1		Screw(M4×L12)	전면부 프로파일-상 고정나사(M4×L12)	2	
P-5	GP-008672-01		Front Profile Lower	전면부 프로파일-하	1	
P-6	10-016S-CPT1		Screw(M4×L12)	전면부 프로파일-하 고정나사(M4×L12)	2	
P-7	GP-008673-00		Rear Profile Upper	후면부 프로파일-상	2	
P-8	10-016S-CPT1		Screw(M4×L12)	후면부 프로파일-상 고정나사(M4×L12)	4	
P-9	GP-008674-00		Rear Profile Lower	후면부 프로파일-하	1	
P-10	10-016S-CPT1		Screw(M4×L12)	후면부 프로파일-하 고정나사(M4×L12)	2	
P-11	GP-013168-00		Upper Frame	가로지지대-상	1	
P-12	10-004M-SW68		Screw(M3×L5)	가로지지대-상 고정나사(M3×L5)	4	
P-13	GP-013169-00		Lower Frame	가로지지대-하	1	
P-14	10-004M-SW68		Screw(M3×L5)	가로지지대-하 고정나사(M3×L5)	4	
P-15	GP-008662-02		Screw(M3×L5)	상면커버	1	
P-16	EP-00040-00		Control Box Fan	컨트롤박스 팬 (AD0824HS-C72)	1	
P-17	SC-000656-00		Screw(M5×L10)	컨트롤박스 팬 고정나사(M5×L10)	4	
P-18	10-004M-SW68		Screw(M3×L5)	상면커버 고정나사(M3×L5)	6	
P-19	GP-008667-00		Insulation Plate	절연 플레이트	3	
P-20	BD-000471-01		Backplane Board	백플레인 보드	1	
P-21	10-020M-SW66		Screw(M3×L12)	백플레인보드 고정나사(조)(M3×L12)	18	
P-22	GP-016444-01		Rear Cover	후면커버	1	
P-23	10-004M-SW68		Screw(M3×L5)	후면커버 고정나사(M3×L5)	6	
P-24	EP-000039-00		SMPS (ZWS240PAF-48/J)	SMPS (ZWS240PAF-48/J)	1	
P-25	GP-008701-05		SMPS Bracket	SMPS 브라켓	1	
P-26	10-002S-SW66		Screw(M3×L8)	SMPS 고정나사(조)(M3×L8)	5	
P-27	BD-000315-04		DDC Board	DDC 보드	1	
P-28	10-002S-SW66		Screw(M3×L8)	DDC 보드 고정나사(조)(M3×L8)	6	
P-29	GP-013167-01		Digital Board Bracket	디지털 보드 브라켓	1	
P-30	BD-000535-05		Digital Board	디지털 보드	1	
P-31-1	BD-000865-00		486 CPU Card (SJS/A-PS/A)	CPU 카드 (SJS/A-PS/A용)	1	Sep.15.09
	BD-000473-10		CPU Card (SJS/A-PS/A)	CPU 카드 (SJS/A-PS/A용)	1	
P-31-2	BD-000866-00		486 CPU Card (SJS/A-PS/B)	CPU 카드 (SJS/A-PS/B용)	1	Sep.15.09
	BD-000640-04		CPU Card (SJS/A-PS/B)	CPU 카드 (SJS/A-PS/B용)	1	
P-32	BD-000337-01		FDD Board	FDD 보드	1	
P-33	GP-021873-00		Digital Board Radiator Sheet	디지털 보드 방열시트	1	
P-34	GP-016176-00		Digital Board Stud(A)	디지털 보드 스터드 (A)(3-5-37)	2	
P-35	10-006S-AT10		Digital Board Stud(B)	디지털 보드 스터드 (B)(3-5-20)	4	
P-36	01-101B-OT10		I/O Board Isolated Bushing(A)	I/O 보드 절연 부싱(A)	2	
P-37	10-109C-3701		I/O Board Isolated Bushing(B)	I/O 보드 절연 부싱(B)	4	
P-38	SC-000373-00		Screw(M2.5×L5)	FDD 컨넥터 고정나사(M2.5×L5)	2	
P-39	10-028S-SC53		Screw(M3×L8)	디지털 보드 고정나사(조)(M3×L8)	6	
P-40	10-073S-3701		Screw(M3×L10)	I/O 보드 고정나사(M3×L10)	4	
P-41	10-028S-SC53		Screw(M3×L7)	FDD 보드 고정나사(조)(M3×L7)	2	
P-42	GP-012617-00		Board Bracket Handle	보드 브라켓 손잡이	1	
P-43	10-073S-3701		Screw(M3×L10)	보드 브라켓 손잡이 고정나사(M3×L10)	2	
P-44	SC-000507-00		Screw(M3.5×L6)	디지털 보드 브라켓 고정나사(M3.5×L6)	2	
P-46	GP-016446-01		Step Board Bracket	스텝 보드 브라켓	1	
P-51	BD-000472-03		Power Board	파워 보드	1	Jan.08.09
P-52	10-002S-SW66		Screw(M3×L8)	파워 보드 고정나사(M3×L8)	4	
P-53	GP-012617-00		Board Bracket Handle	보드 브라켓 손잡이	1	
P-54	10-073S-3701		Screw(M3×L10)	보드 브라켓 손잡이 고정나사(M3×L10)	2	
P-55	SC-000507-00		Screw(M3.5×L6)	스텝 보드 브라켓 고정나사(M3.5×L6)	2	
P-56	BD-000538-03		Main Board	주축 보드	1	
P-57	GP-007203-00		Main Board Radiator	주축 보드 방열판	1	
P-58	10-012M-PT10		Main Board Stud	주축 보드 스터드(3-5-15)	3	
P-59	01-003S-2070		Screw(M4×L16)	브릿지다이오드 고정나사(조)(M4×L16)	1	

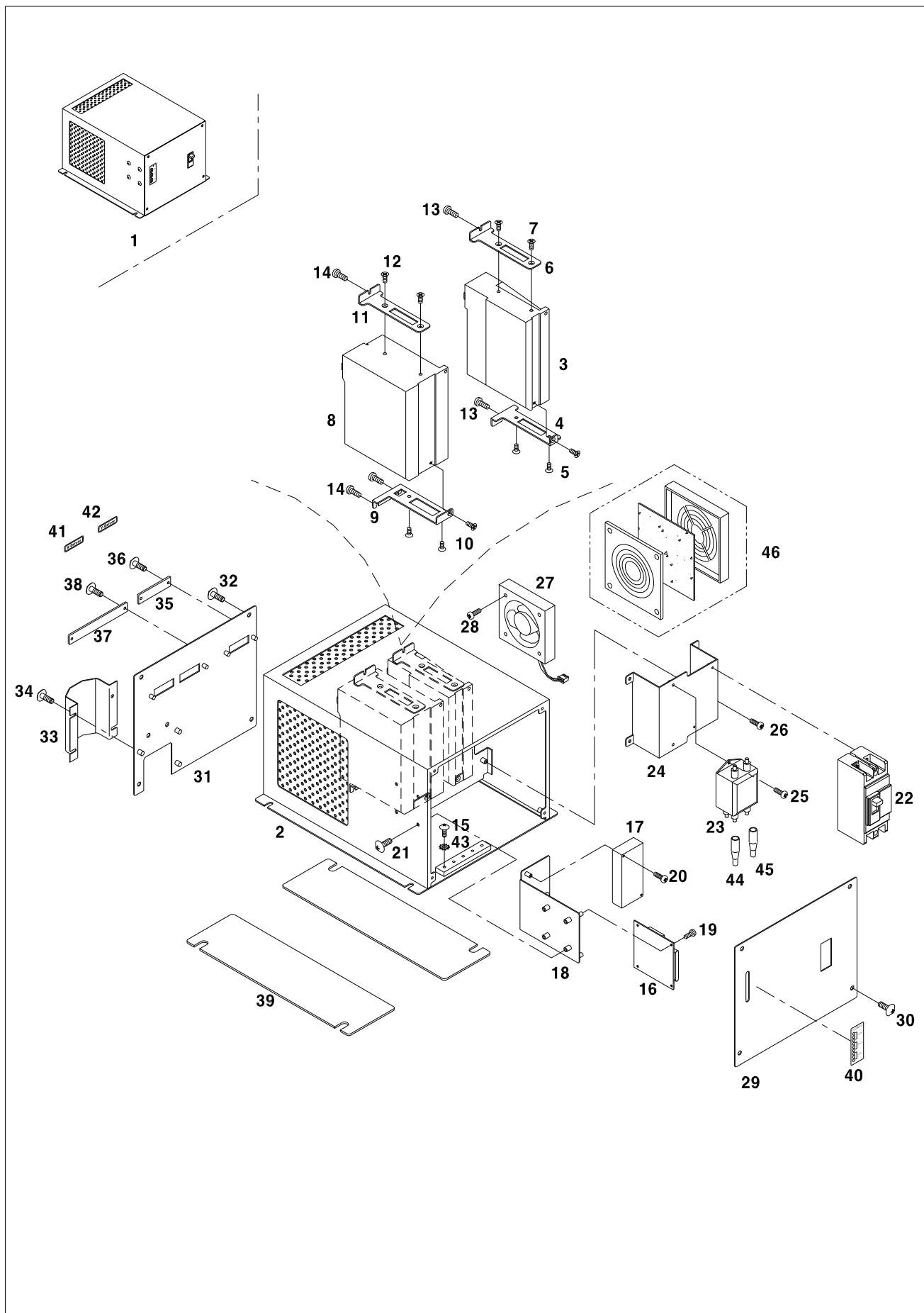


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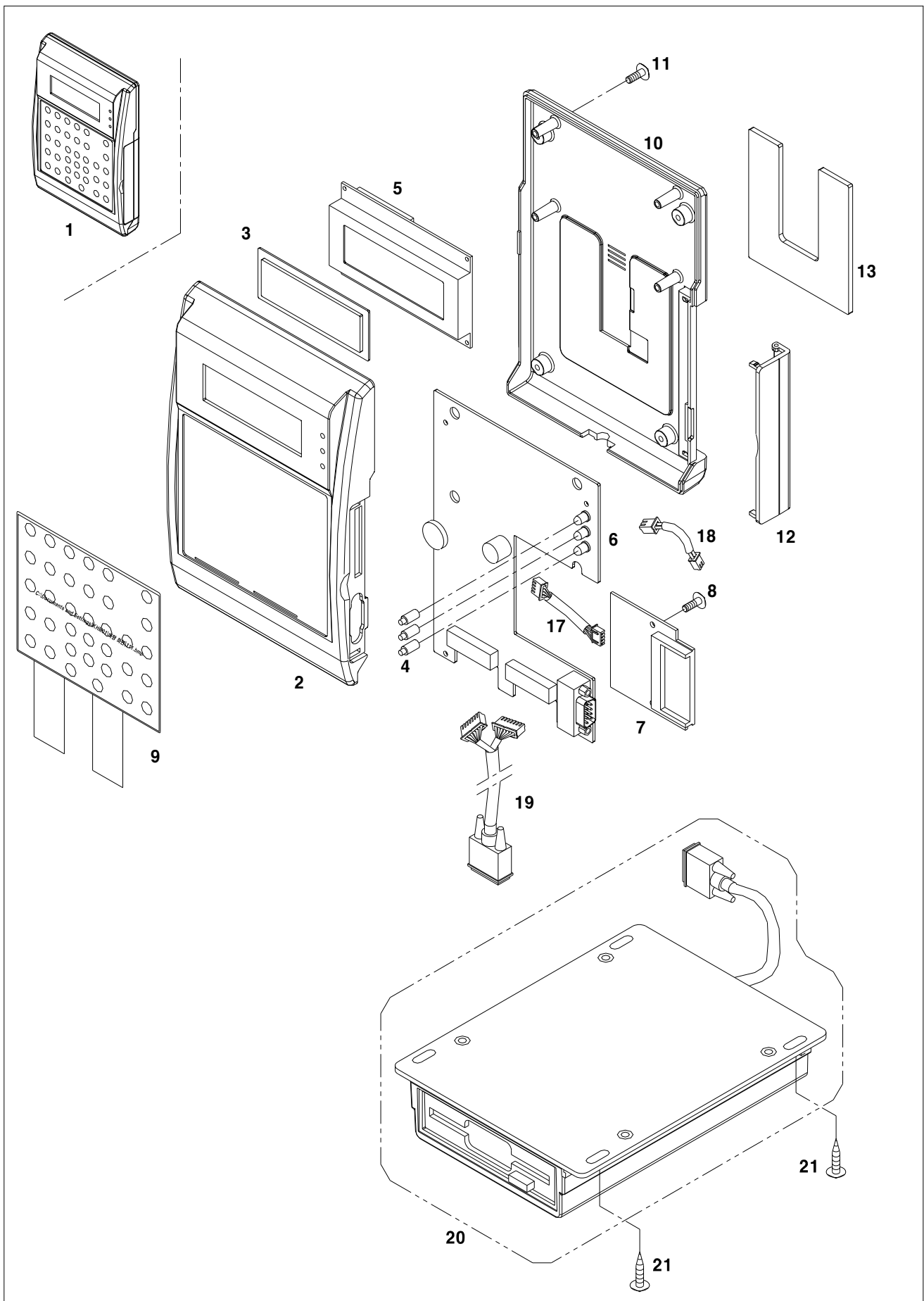


Ref. No.	Parts No.	Note	Name of Parts	품 명	Q'ty	Applied Period
Q-1	SSPT-0000114		AMP Box Ass'y	앰프박스 (조)	1Set	
Q-2	GP-021188-00		AMP Box	앰프박스	1	
Q-3	EP-000182-03		Y-Servo Motor Drive AMP	Y-서보모터 구동 앰프	1	Apr.08.09
Q-4	GP-021190-00		Fixing Bracket A For Drive	드라이브 고정 브라켓(A)	1	
Q-5	06-001C-SE50		Screw(M4×L8)	드라이브 고정 브라켓(A)고정나사(M4×L8)	3	
Q-6	GP-021730-00		Fixing Bracket A-A For Drive	드라이브 고정브라켓(A-A)	1	
Q-7	06-001C-SE50		Screw(M4×L8)	드라이브 고정 브라켓(A-A)고정나사(M4×L8)	2	
Q-8	EP-000183-02		X-Servo Motor Drive AMP	X-서보모터 구동 앰프	1	Apr.08.09
Q-9	GP-009434-00		Fixing Bracket For Drive	드라이브 고정 브라켓	1	
Q-10	06-001C-SE50		Screw(M4×L8)	드라이브 고정 브라켓 고정나사(M4×L8)	3	
Q-11	GP-021731-00		Fixing Bracket A-B For Drive	드라이브 고정브라켓(A-B)	1	
Q-12	06-001C-SE50		Screw(M4×L8)	드라이브 고정브라켓(A-B)고정나사(M4×L8)	2	
Q-13	07-004S-SM5S		Screw(M4×L10)	Y-서보모터 구동 앰프 고정나사 (M4×L10)	2	
Q-14	07-004S-SM5S		Screw(M4×L10)	X-서보모터 구동 앰프 고정나사(M4×L10)	3	
Q-15	01-037S-2070		Screw(M4×L8)	접지나사(동나사)(M4×L8)	7	
Q-16	BD-000476-00		Indicator Board	인디 케이터 보드	1	
Q-17	EP-000185-00		SMPS Board	SMPS 보드(ZWS5-5)	1	
Q-18	GP-021192-00		Indicator Bracket	인디 케이터 브라켓	1	
Q-19	10-002S-SW66		Screw(M3×L8)	인디 케이터 보드 고정나사(M3×L8)	4	
Q-20	10-002S-SW66		Screw(M3×L8)	SMPS 보드 고정나사(M3×L8)	2	
Q-21	10-003M-PT01		Screw(M4×L8)	인디 케이터 브라켓 고정나사(M4×L8)	4	
Q-22	EP-000188-00		Intercept	배선용 차단기 (ABS 52b -10A)	1	
Q-23	EP-000184-00		Noise Filter	노이즈 필터 (MAS-1206-33)	1	
Q-24	GP-021191-00		Switch Bracket	스위치 브라켓	1	
Q-25	10-002S-SW66		Screw(M3×L8)	노이즈 필터 고정나사(M3×L8)	2	
Q-26	07-004S-SM5S		Screw(M4×L10)	스위치 브라켓 고정나사(M4×L10)	4	
Q-27	EP-000071-00		AMP Box FAN	앰프 박스 팬 (AA1252MB-ATGL)	1	
Q-28	01-002M-AU12		Screw(M4×L35)	앰프 박스 팬 고정나사 (M4×L35)	4	
Q-29	GP-021198-00		Front Cover	전면 커버	1	
Q-30	10-003M-PT01		Screw(M4×L8)	전면 커버 고정나사(M4×L8)	4	
Q-31	GP-021208-00		Rear Cover	후면 커버	1	
Q-32	10-003M-PT01		Screw(M4×L8)	후면 커버 고정나사 (M4×L8)	3	
Q-33	GP-021207-00		Cable Cover	케이블 커버	1	
Q-34	10-003M-PT01		Screw(M4×L8)	케이블 커버 고정나사(M4×L8)	4	
Q-35	GP-021210-00		Switch Cover(A)	스위치 커버(A)	1	
Q-36	13054SC-3123		Screw(M3×L8)	스위치 커버(A) 고정나사 (M3×L8)	2	
Q-37	GP-021213-00		Switch Cover(B)	스위치 커버(B)	1	
Q-38	13054SC-3123		Screw(M3×L8)	스위치 커버(B) 고정나사 (M3×L8)	2	
Q-39	GP-021209-00		Base Plate Rubber	베이스판 방진고무	1	
Q-40	GP-012799-01		Indicator Sticker	인디케이터 스티커	1	
Q-41	GP-009832-00		X-driver Sticker	X-드라이버 스티커	1	
Q-42	GP-009833-00		Y-driver Sticker	Y-드라이버 스티커	1	
Q-43	09-045W-3701		Washer	이불이 와셔	7	
Q-44	GP-025506-00		Tube(L)-Red	악어클립 튜브(대)-적색	1	
Q-45	GP-025507-00		Tube(L)-Black	악어클립 튜브(대)-흑색	1	
Q-46	01-001B-CPT2		Fan Cover	팬 커버	1	
Q-47	CA-002256-02		X-Y AMP Power Input Cable(PS)	X-Y AMP 전원입력 케이블(PS)	1	Apr.08.09
Q-48	CA-002257-02		X-Y AMP Signal Input Cable	X-Y AMP 신호연결 케이블	1	Apr.08.09
Q-49	CA-002258-00		Power Interception Device digital Power Cable	전원 차단장치 디지털 전원케이블	1	
Q-50	CA-002259-00		Interceptor Power Input Cable	차단기 전원 입력 케이블	1	
Q-51	CA-002260-01		Control Box Power Connecting Cable	컨트롤 박스 전원 연결 케이블	1	Apr.08.09
Q-52	CA-002261-00		Noise Filter-NFB Connecting Cable	노이즈 필터-NFB 연결 케이블	1	
Q-53	CA-002262-00		Power Interception Device-NFB Connecting Cable	전원차단장치-NFB 연결 케이블	1	
Q-54	CA-002263-00		AC Cooling Pan Cable	AC 냉각 팬 케이블	1	
Q-55	CA-002264-01		Y-Motor Output Connecting Cable(PS)	Y축모터 출력 중간연결 케이블(PS)	1	Apr.08.09
Q-56	CA-002265-01		Y-Motor Encoder Connecting Cable(PS)	Y축 모터 엔코더 중간연결 케이블(PS)	1	Apr.08.09
Q-57	CA-002266-02		X-Motor Output Connecting Cable(PS)	X축 모터 출력 중간연결 케이블(PS)	1	Apr.08.09

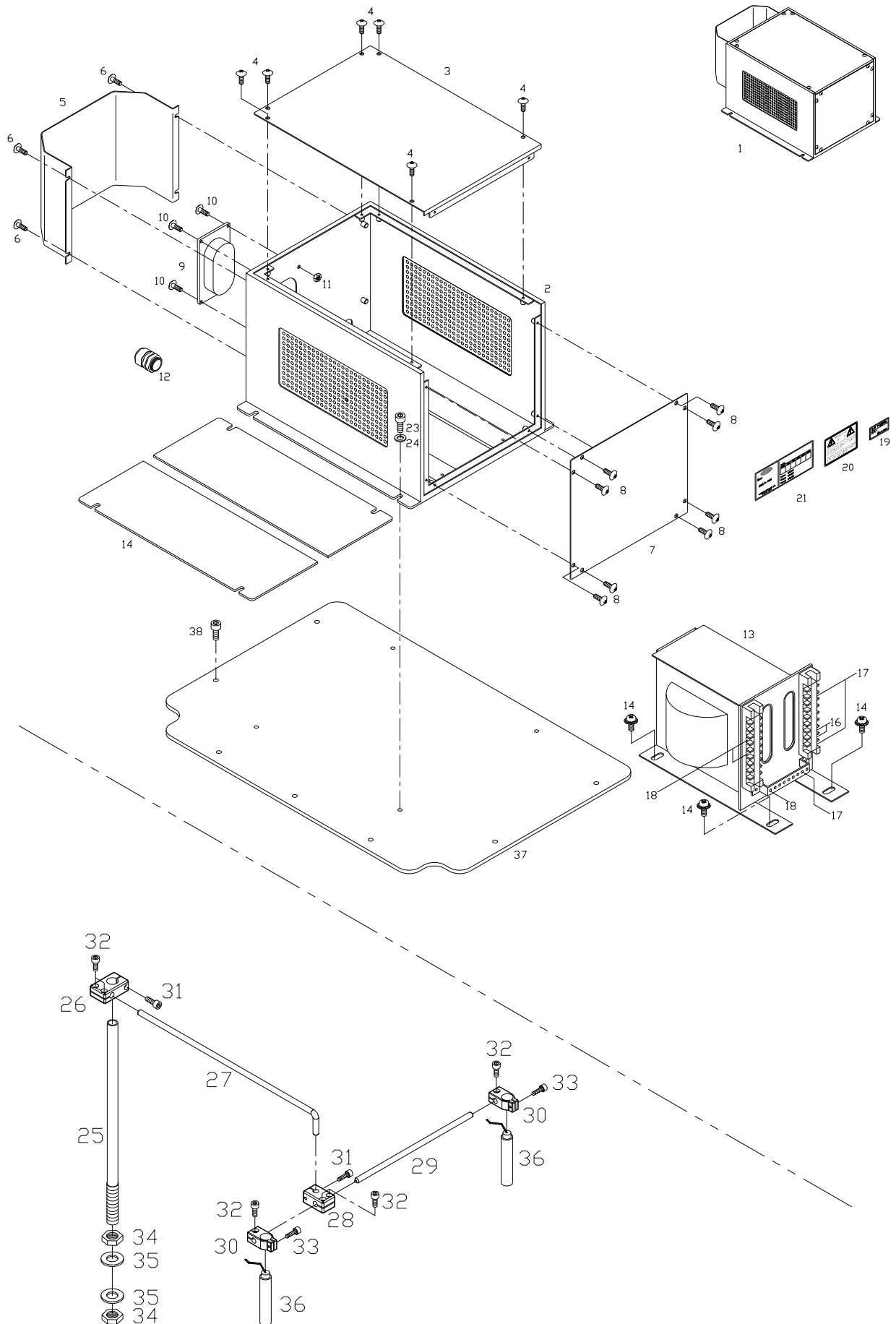
※ 케이블은 전기전자 매뉴얼 블록다이어그램 참고하세요.



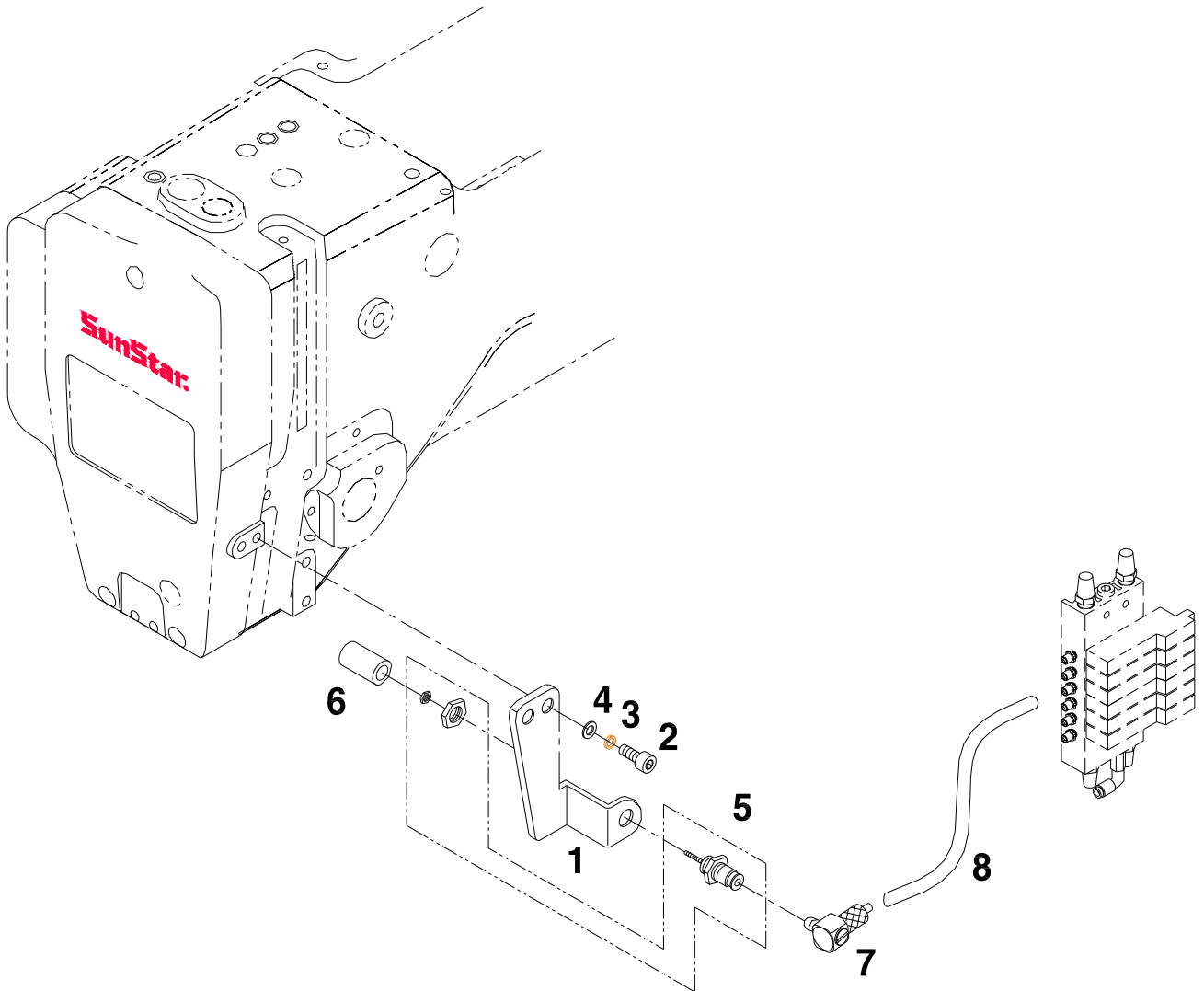
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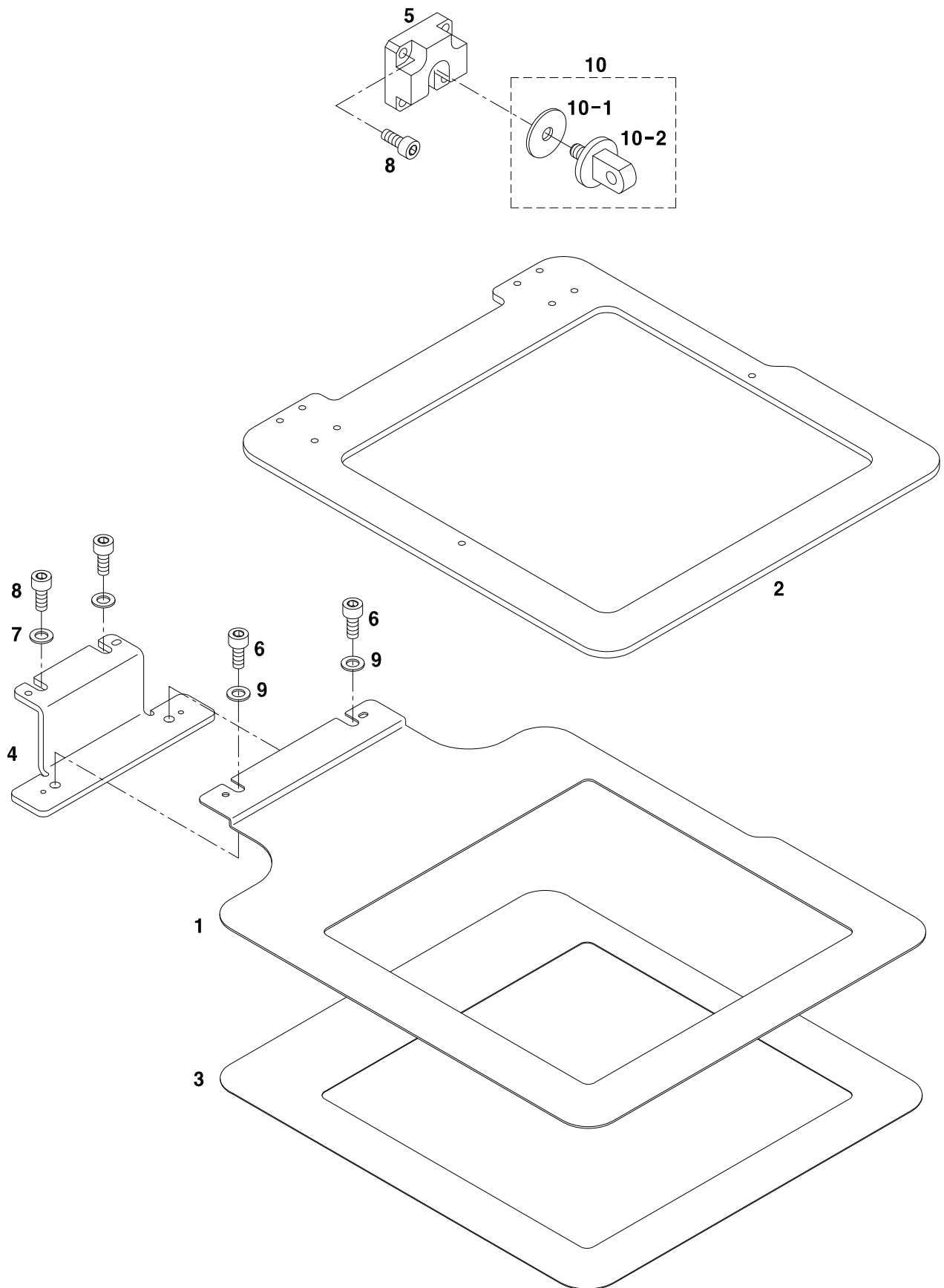
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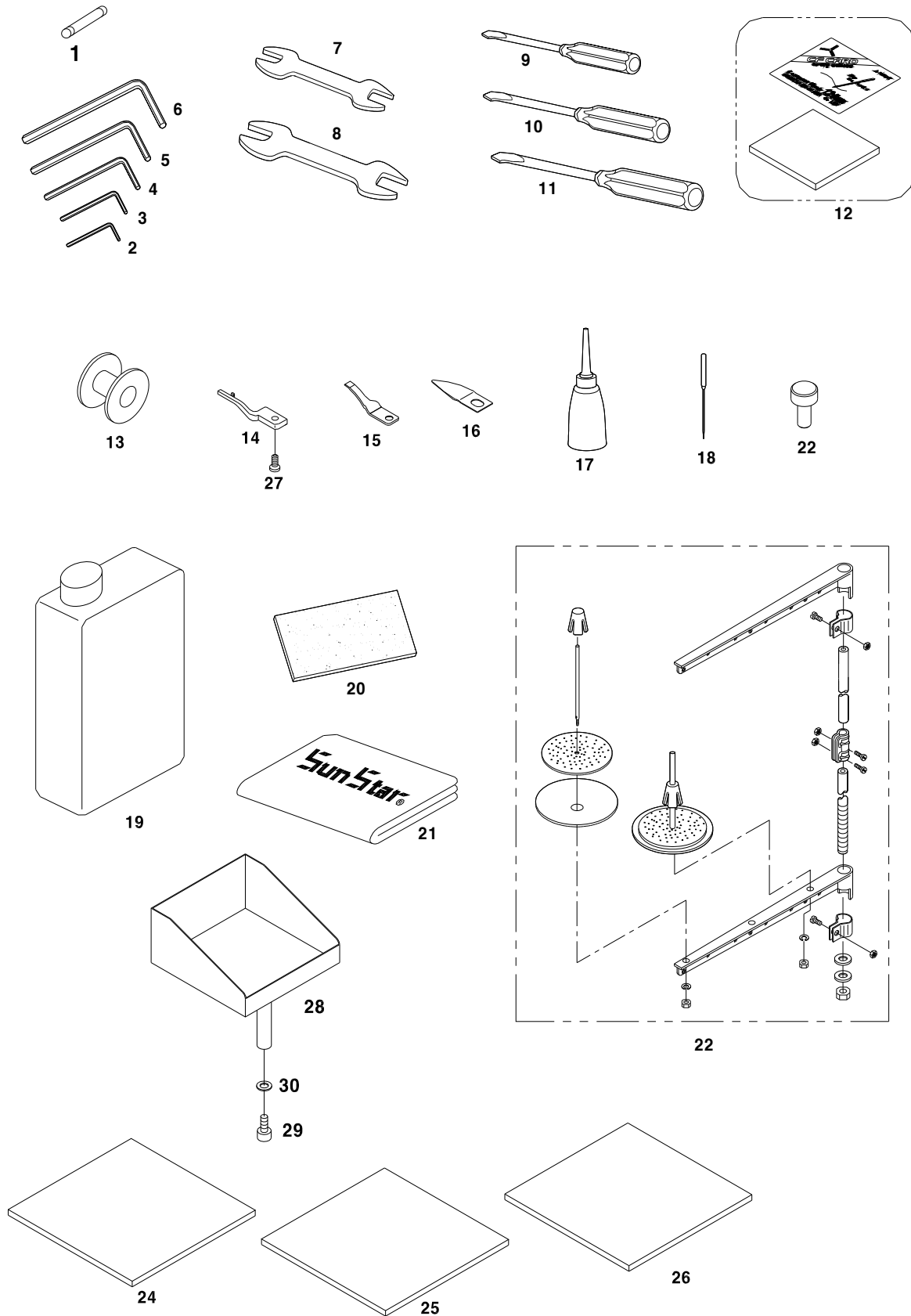
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Gauge Mechanism

게이지 관계

◎ Inner Clamp - Small

Inner clamp link (C)(S)	Clamp guide 1-C(S)	Clamp guide 1-L (S)	Clamp guide 1-R (S)	Clamp Plate (Upper)(S)	Clamp plate (Lower)(S)
GP-028537-00	GP-028544-00	GP-028547-01	GP-028553-01	GP-028554-00	GP-028557-00

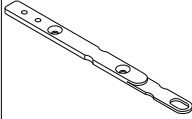
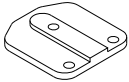
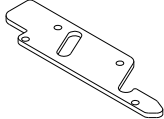
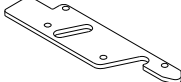
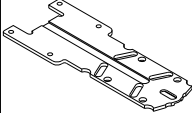
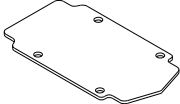
◎ Inner Clamp - Large

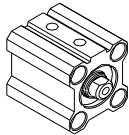
Inner clamp link (C)(L)	Clamp guide 1-C	Clamp guide 1-L (L)	Clamp guide 1-R (L)	Clamp Plate (Upper)(L)	Clamp plate (Lower)(L)
GP-028585-00	GP-028580-00	GP-028588-00	GP-028589-00	GP-028587-00	GP-028586-00

◎ Inner Clamp Stroke 10

Inner clamp link (C)(10s)	Clamp guide 1-C(10s)	Clamp guide 1-L(10s)	Clamp guide 1-R(10s)	Clamp Plate (Upper)(10s)	Clamp plate (Lower)(10s)
GP-029473-00	GP-029476-00	GP-029478-00	GP-029477-00	GP-029479-00	GP-029480-00
Inner clamp link(R)(10s)	Inner clamp link(R)(10s)	Clamp Cylinder(10s)			
GP-029474-00	GP-029475-00	GP-030186-00			

◎ Inner Clamp Stroke 15

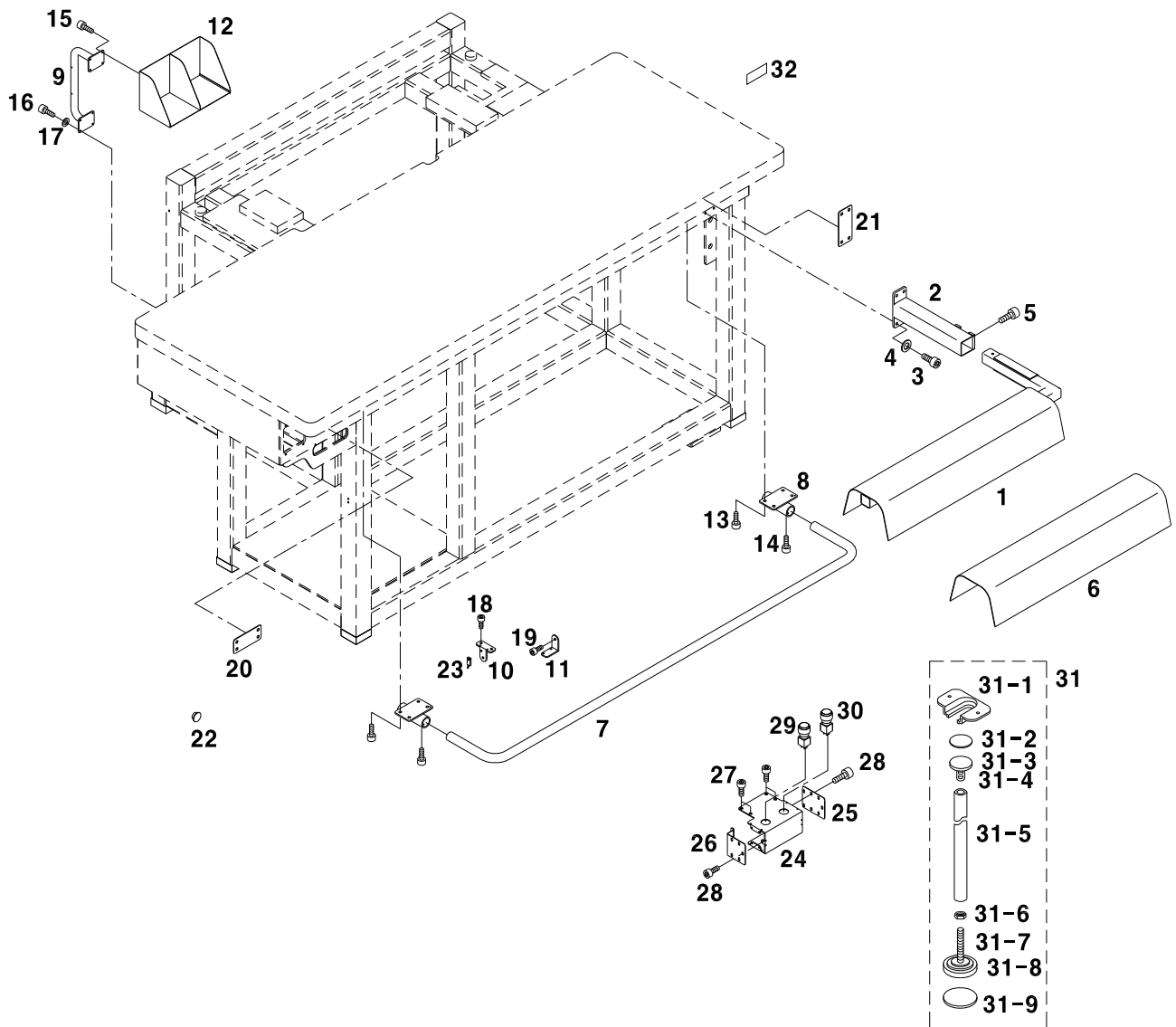
					
Inner clamp link (C)(15s)	Clamp guide 1-C(15s)	Clamp guide 1-L(15s)	Clamp guide 1-R(15s)	Clamp Plate (Upper)(15s)	Clamp plate (Lower)(15s)
GP-029481-00	GP-029484-00	GP-029486-01	GP-029485-01	GP-029487-00	GP-029488-00

		
Inner clamp link(R)(15s)	Inner clamp link(R)(15s)	Clamp Cylinder(15s)
GP-029482-00	GP-029483-00	GP-030185-00



Exclusive Part for SJS/A-PS/B

SJS/A-PS/B 전용 부품 관계



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Cable Mechanism

케이블 관계

1) 컨트롤박스 및 AMP박스 케이블 관계

Ref. No.	Parts No.	Note	Name of Parts	품 명	Q'ty	Assembly No.
W-1	CA-000751,00		CPU Card communication Cable	CPU 카드 직렬 통신 케이블	1	
W-2	CA-000750,00		Key Input Cable	키 입력 케이블	1	
W-3	CA-000752,00		FDD Signal Input Cable	FDD 신호 입력 케이블	1	
W-4	CA-000753,00		FDD Power Input Cable	FDD 전원 입력 케이블	1	
W-5	CA-000341,03		Fan Connecting Cable	컨트롤 박스 냉각 팬 케이블	1	
W-6	CA-000343,00		Connecting Cable2	DDC 보드 & SMPS 보드 연결 케이블2	1	
W-7	CA-000342,00		Connecting Cable1	DDC 보드 & SMPS 보드 연결 케이블1	1	
W-8	CA-000339,02		Power Input Cable	외부 전원 입력 케이블	1	
W-9	CA-002729,00		OP UNIT Cable	OP Unit 연결 케이블	1	
W-10	CA-001069,00		CF Card Power Input Cable	CF 카드 전원연결 케이블	1	
W-11	CA-001068,00		CF Card communication Cable	CF 카드 통신연결 케이블	1	
W-12	CA-002250,00		FDD Connecting Cable	외장형 FDD 연결 케이블	1	
W-13	CA-000749,01		Pedal Input Cable	입식페달 입력 연결 케이블	1	
W-14	CA-002256,01		AMP Power Input Cable	X-Y AMP 전원 입력 케이블 (PS)	1	
W-15	CA-002257,01		AMP Signal Input Cable	X-Y 축 AMP 신호 연결 케이블	1	
W-16	CA-002258,00		Power Interception Device Digital Power Cable	전원 차단 장치 디지털 전원 케이블	1	
W-17	CA-002259,00		Interceptor Power Input Cable	차단기 전원 입력 케이블	1	
W-18	CA-002260,00		Control Box Power Connecting Cable	컨트롤 박스 전원 연결 케이블	1	
W-19	CA-002261,00		Noise Filter-NFB Connecting Cable	노이즈 필터 - NFB 연결 케이블	1	
W-20	CA-002262,00		Power Interception Device -NFB Connecting Cable	전원 차단장치 - NFB 연결 케이블	1	
W-21	CA-002263,00		AC Cooling Pan Cable	AC 냉각 팬 케이블	1	
W-22	CA-002254,00		Shunt Trip Connecting Cable	SHUNT TRIP 연결 케이블	1	
W-23	CA-002264,00		Y-Motor Output Connecting Cable	Y축 모터 출력 중간 연결 케이블(PS)	1	
W-24	CA-002265,00		Y-Motor Encoder Connecting Cable	Y축 모터 엔코더 중간 연결 케이블(PS)	1	
W-25	CA-002266,01		X-Motor Output Connecting Cable	X축 모터 출력 중간 연결 케이블(PS)	1	
W-26	CA-002267,01		X-Motor Encoder Connecting Cable	X축 모터 엔코더 중간 연결 케이블(PS)	1	
W-27	CA-002268,00		AMP Box Earth Connecting Cable	AMP 박스 접지 연결 케이블	1	

2) SJS/A-PS/A 케이블 관계

Ref. No.	Parts No.	Note	Name of Parts	품 명	Q'ty	Assembly No.
W-29	CA-002269,00		Main Motor Power Connecting Cable	주축 모터 중간 연결 케이블(PS)	1	
W-30	CA-002270,00		Main Motor Encoder Connecting Cable	주축 모터 엔코더 중간 연결 케이블(PS)	1	
W-31	CA-002271,03		Synchro Input Cable	외장형 싱크로 입력 케이블	1	
W-32	CA-003363,01		Emergency SW & Start SW Connecting Cable	비상정지 및 스타트스위치 중간연결 케이블	1	
W-33-1	CA-003705,00	A-TYPE	A-TYPE Start Switch Cable	A-TYPE 스타트 스위치 케이블	1	
W-34	CA-003367,01		Emergency Connecting Cable	비상 정지케이블	1	
W-35	CA-003706,00		Thread detecting Connecting Cable	실 감지 센서 중간연결 케이블	1	
W-36	CA-000823,00		Thread detecting Cable	실 감지 센서 케이블 (패턴 전기종)	1	
W-37	CA-002272,00		Thread Trimming Solenoid Connecting Cable	사절 솔레노이드 중간연결 케이블	1	
W-38	CA-002273,00		Main Air Switch Cable	메인 공압 밸브&공압 압력 센서 케이블	1	
W-39-1	CA-002277,02	A-TYPE	X-Y Sensor Connecting Cable	X-Y축 근접 센서 중간 연결 케이블	1	
W-40	CA-003404,01		Feed Clamp Sensor Cable	FEED판 위치 감지센서 케이블	1	
W-42	CA-002279,03		Y-Motor Sensor Cable	Y축 근접 센서 케이블	1	
W-43	CA-002278,03		X-Motor Sensor Cable	X축 근접 센서 케이블	1	
W-44	CA-002274,00		Air Output Cable 1	공압 출력 케이블 1(PS)	1	
W-45-1	CA-002275,01	A-TYPE	Air Output Cable 2	공압 출력 케이블 2(PS)	1	
W-46	CA-002281,00		Sensor Connecting Cable	외부 센서 중간 연결 케이블	1	
W-47	CA-002282,00		INNER Sensor Cable	INNER 센서 연결 케이블	1	
W-48	CA-002283,00		OUTER Sensor Cable	OUTER 센서 연결 케이블	1	
W-49	CA-002284,00		FEED-ORG Sensor Cable	FEED-ORG 센서 연결 케이블	1	
W-50	CA-002285,00		UPDN-ORG Sensor Cable	UPDN-ORG 센서 연결 케이블	1	
W-51	CA-002286,00	A-TYPE	STACKER Sensor Cable	STACKER 센서 연결 케이블	1	
W-52-1	CA-002255,00		220V 1-Phase Power Input Cable	단상 220V 전원 입력 케이블	1	
W-53	CA-002594,01		Earth Cable	접지 케이블	1	



Cable Mechanism

케이블 관계

3) SJS/A-PS/B 케이블 관계

Ref. No.	Parts No.	Note	Name of Parts	품 명	Q'ty	Assembly No.
W-29	CA-002269,00		Main Motor Power Connecting Cable	주축 모터 중간 연결 케이블(PS)	1	
W-30	CA-002270,00		Main Motor Encoder Connecting Cable	주축 모터 엔코더 중간 연결 케이블(PS)	1	
W-31	CA-002271,03		Synchro Input Cable	외장형 싱크로 입력 케이블	1	
W-32	CA-003363,01		Emergency SW & Start SW Connecting Cable	비상정지 및 스타트스위치 중간연결 케이블	1	
W-33-2	CA-003366,00	B-TYPE	B-Type Start SW & Clamp SW Cable	B-TYPE 스타트 및 클램프스위치 케이블	1	
W-34	CA-003367,01		Emergency Connecting Cable	비상 정지케이블	1	
W-35	CA-003706,00		Thread detecting Connecting Cable	실 감지 센서 중간연결 케이블	1	
W-36	CA-000823,00		Thread detecting Cable	실 감지 센서 케이블 (패턴 전기종)	1	
W-37	CA-002272,00		Thread Trimming Solenoid Connecting Cable	사절 솔레노이드 중간연결 케이블	1	
W-38	CA-002273,00		Main Air Switch Cable	메인 공압 밸브&공압 압력 센서 케이블	1	
W-39-2	CA-003364,00	B-TYPE	B-Type X-Y Sensor Connecting Cable	B-TYPE XY축 및 광전센서 중간연결 케이블	1	
W-40	CA-003404,01		Feed Clamp Sensor Cable	FEED판 위치 감지센서 케이블	1	
W-41	CA-003365,01	B-TYPE	B-Type Photo Sensor Cable	B-TYPE 천감지용 광전센서 연결 케이블	1	
W-42	CA-002279,03		Y-Motor Sensor Cable	Y축 근접 센서 케이블	1	
W-43	CA-002278,03		X-Motor Sensor Cable	X축 근접 센서 케이블	1	
W-44	CA-002274,00		Air Output Cable1	공압 출력 케이블 1(PS)	1	
W-45-2	CA-003405,00	B-TYPE	B-Type Air Output Cable2	B-TYPE 공압 출력 케이블 2(PS)	1	
W-46	CA-002281,00		Sensor Connecting Cable	외부 센서 중간 연결 케이블	1	
W-47	CA-002282,00		INNER Sensor Cable	INNER 센서 연결 케이블	1	
W-48	CA-002283,00		OUTER Sensor Cable	OUTER 센서 연결 케이블	1	
W-49	CA-002284,00		FEED-ORG Sensor Cable	FEED-ORG 센서 연결 케이블	1	
W-50	CA-002285,00		UPDN-ORG Sensor Cable	UPDN-ORG 센서 연결 케이블	1	
W-52-1	CA-002255,00		1Phase AC220V Power Input Cable	단상 220V 전원 입력 케이블	1	
W-53	CA-002594,01		Earth Cable	접지 케이블	1	

4) Option 케이블 관계

[illegible]

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