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# **PARTS BOOK**

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## **SC 7300A**

Cylinder Bed,

Inter Lock Chain Stitch Machine

PME-120903

# 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	어암	1	
A-2	01-10073-06		Bed	침대	1	
A-4	01-02120-00		Face Plate	면판	1	
A-5	01-02044-12H		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	01-00194-123D		Caution S/Screw	경고 스크류	1	
A-8	01-011973-00		Turn-up Lever Cover	날리기 PWA	1	
A-10	01-02020-00		Screw(S)1/84*mm2	볼트(S)1/84*mm2	1	
A-11	01-017461-00		Bed Cover(L)	침대 커버(좌)	1	
A-12	01-01441-123H		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	45-0244-1000		Washer	와셔	2	
A-14	01-01750-00		Bed Cover(S)	침대 커버(우)	1	
A-15	01-017461-123H		Bed Cover(Gasket,R)	침대 커버 가스켓(우)	1	
A-16	4402011-100H		Tank Rubber Cap	고압 탱크 고무캡	1	
A-17	01-02074-123D		Thread Guide with Three Poles	세극용 실선지(3극)	15Set	
A-19	01-02031-123D		Thread Guide(L)	실선지(좌)	1	
A-20	01-02032-123D		Thread Guide(R)	실선지(우)	3	
A-21	01-01000-123D		Thread Guide(S)	실선지(중)	1	
A-22	01-016431-00		Arm Thread Guide Assy	어암 실선지 실리(중)	1	
A-23	11-01751-750D		Nut	너트	1	
A-24	01-02031-123H		Thread Guide(L)	실선지(좌)	1	
A-25	0102070-100H		Siscon Tank Assy	실리콘 탱크 탱크(중)	15Set	
A-26	0102065-100H		Siscon Tank	실리콘 탱크 탱크	1	
A-27	0102066-100H		Siscon Oil Window	실리콘 유창 창	1	
A-28	0102401-100H		Siscon Part	실리콘 부품 탱크	1	
A-29	01-013031-00		Part for Siscon Oil Supply	실리콘 기름 공급 부품	1	
A-30	01-02164-123D		Screw(L)1/84*mm2	볼트(L)	1	
A-32	04-02411-123D		Arm Upper Part Rubber Cap	어암 상부 고무 캡	2	
A-33	04-02101-123H		Needle Bar Rubber Cap	바늘봉 고무 캡	1	
A-34	01-04211-042L		Rubber Cap(L)	고무캡(좌)	4	
A-35	44-02111-7400		Rubber Cap(S)	고무캡(중)	7	
A-36	01-01751-123D		Bed Rubber	침대 고무	1	
A-37	01-019817-00		Welder (Sticker)H	일물 스티커-우물물	1	
A-38	01-019818-00		M Welder (Sticker)M	일물 스티커-중물물	1	
A-39	01-019819-00		L Welder (Sticker)L	일물 스티커-좌물물	1	
A-40	01-019820-00		K Welder (Sticker)K	일물 스티커-비물물	1	
A-41	01-02110-123D		Tap Cover	타프 커버	2	
A-42	01-02114-123H		Tap Cover	타프 커버	1	
A-43	41-0114-123H		Siscon Winder Assy	실리콘 권선기	15Set	
A-44	41-02011-123H		Siscon Winder (Base Assy)	실리콘 권선기 베이스	1	
A-45	41-0205A-123H		Siscon Winder (Shaft)	실리콘 권선기 샤프트	1	
A-46	01-02051-00	S. Gdn	Sticker(S)	일물 스티커	1	
A-47	01-02052-750D		Screw(S)	볼트(S)	1	
A-48	41-02051-123H		Siscon Winder	실리콘 권선기	1	
A-49	01-0104-550T		Screw(L)1/84*mm2	볼트(L)	2	
A-50	41-02051-123H		Siscon Winder Action Ring	실리콘 권선기 링	1	
A-51	41-02051-123H		Siscon Winder (Rubber Ring)	실리콘 권선기 고무링	1	
A-52	41-02051-123H		Siscon Winder (Screw)	실리콘 권선기 볼트	1	
A-53	41-02051-123H		Siscon Winder Adjusting Plate	실리콘 권선기 조정판	1	
A-54	01-01130-123D		Screw(L)1/84*mm2	볼트(L)1/84*mm2	1	
A-55	01-01194-123D		Washer	와셔	1	
A-56	41-02051-123H		Siscon Winder (Shaft)	실리콘 권선기 샤프트	1	
A-57	41-02051-123H		Siscon Winder Adjusting Term	실리콘 권선기 조정판	1	
A-58	01021500-4113		Screw(M)4x2.7	볼트(M)	1	

Note: P=Heavy Material(중물물), M=Medium Material(중물물), M=Plumetic Heavy Material(중물물)  
L=Light Material(좌물물), K=Right Material(우물물), EL=Large Shuble Hole(대 시틀 홀)

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 불량 발생될 수 있어 해당 파트에 대한 주문 시에는 조 품목으로만 구입이 가능합니다.
2. 본 책자는 Parts Book으로 제작되었으므로 매뉴얼로 사용 불가합니다.
3. 사전 예고 없이 사양이 변경 될 수도 있습니다.

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

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- 파츠북은 관계별로 구분되어 있으며 관계를 알고 있다면 부품 찾기가 용이합니다.
- You can make an order for the parts of Sunstar machine to connect internet address.  
<http://www.sunstarcs.com>
- You can request for parts you want after login if you are a registered member.
- In parts Management - Order Management - Order Registration entry, you can place an order by entering the part number and quantity.
- If you don't know the parts number, click the parts book menu bar.  
In a download list, you can read parts book by searching model you use.
- This parts book is classified by the mechanism, therefore you can find part easily.

Material	
None	Standard
H	Heavy Material

Main Motor	
C	Fortuna IV Motor
N	Fortuna III Motor
M	Clutch Motor

Shape of Stitch Plate	
G	Standard
L	For long stitch (longer than 2.5mm)
S	For short stitch (shorter than 1.8mm)

Bed Type & No. of Needle	
7300	Cylinder Bed-3Needle
7200	Cylinder Bed-2Needle

Symbol of Series	
Sunstar	
Chain Stitch M/C	

Series	
None	Standard
A	Looper Cam in Bed

Needle Space	
32	3.2mm
40	4.0mm
48	4.8mm
56	5.6mm
64	6.4mm

**MODEL SC 7300AH/C**  
**SPEC. 156G**

**DEVICE UT-A/□□/□□**

Top Cover Thread	
0	Without Top Cover Thread
1	With Top Cover Thread

Device	
UT-A	Lower Thread Trimming(Air Pressure 2)
UT-B	Lower Thread Trimming(Air Pressure 3)
ST-C	Upper Thread Trimming(Cylinder Bed)(Option)

Attachment (Option)	
CO	Covering guide
HE	Hemming guide
WK	Walking presser foot
TL	See through light for hemming
SL	Compact spot light
TC	Needle thread clamp
TF-U	Upper tape supplying device
ETF-U	Upper elastic tape supplying device
PL-C	Puller device / for cylinder bed

# CONTENTS

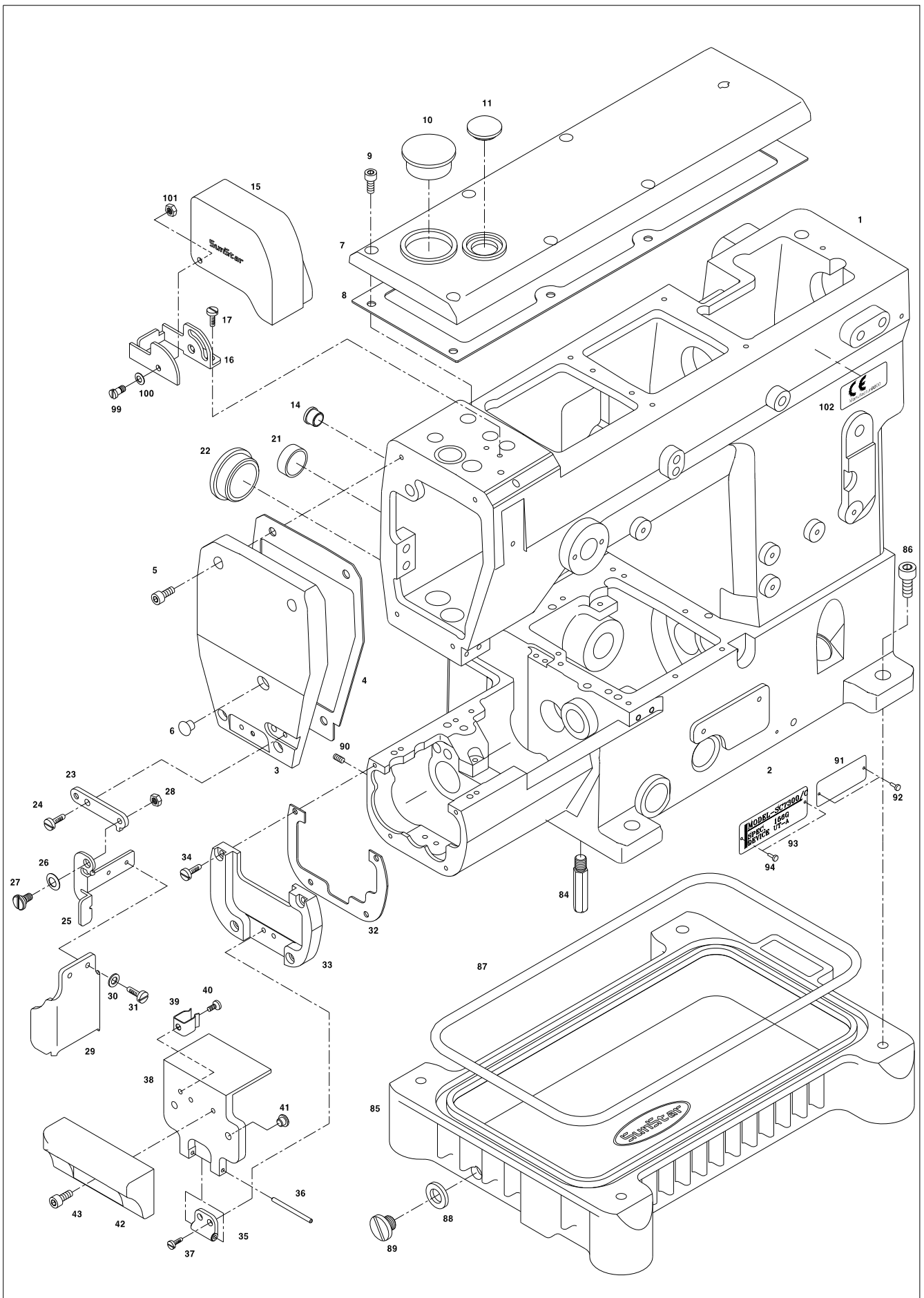
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# A

## Machine Body Mechanism

### 외장 관계

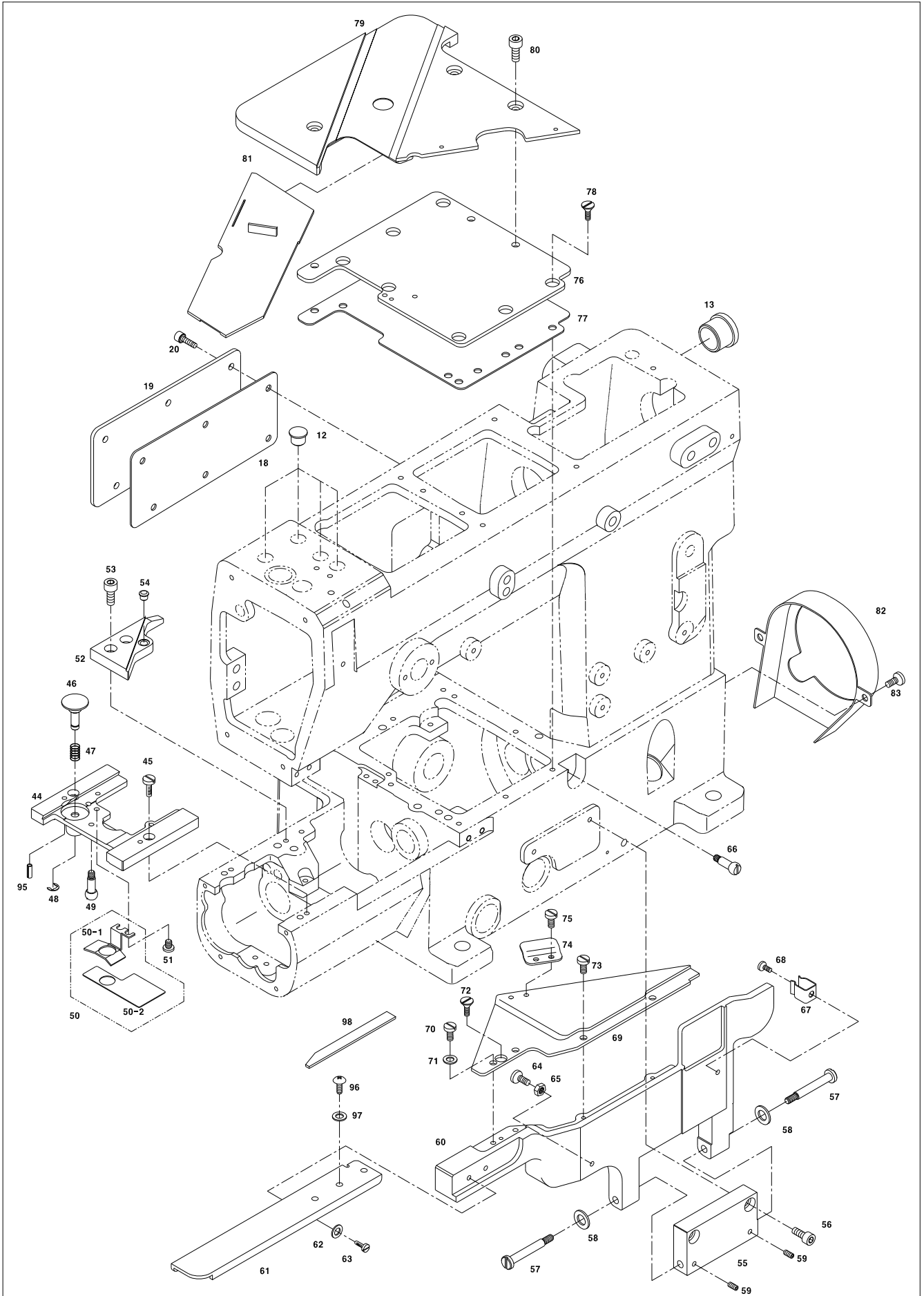


Ref. No.	Parts No.	Note	Name of Parts	품 명	Q'ty	Assembly
A-1	GP-004686-01		Arm	암	1	
A-2	GP-004687-00		Bed	베드	1	
A-3	CMB-LA008400		Face Plate	면판	1	
A-4	CMB-FC002800		Gasket for Face Plate	면판 가스켓	1	
A-5	PSC-AC004900		Screw	면판 고정나사(M4×P0.7, L=12)	4	
A-6	DPK-CB000700		Rubber Cap for Face Plate	면판 고무마개	1	
A-7	CMB-LA008501		Top Cover	윗뚜껑	1	
A-8	CMB-FC002900		Gasket for Top Cover	윗뚜껑 가스켓	1	
A-9	PSC-DC000100		Screw	윗뚜껑 고정나사(M4×P0.7, L=12)	7	
A-10	DPK-CB002001		Rubber Cap for Top Cover	윗뚜껑 고무마개	1	
A-11	CLB-JJ000200		Oil Window	유창	1	
A-12	DPK-CB000700		Rubber Cap for Arm(Top)	암 상면 고무마개	4	
A-13	DPK-CB000100		Rubber Cap for Arm(Side)	암 측면 고무마개	1	
A-14	DPK-CB000700		Rubber Cap for Arm(Rear)	암 후면 고무마개	1	
A-15	CMB-LA009600		Needle Bar Cover	바늘대 실안내 커버	1	
A-16	CMB-BB005300		Guide for Needle Bar Cover	바늘대 실안내 커버 가이드	1	
A-17	DSC-BJ001900		Screw	바늘대 실안내 커버 가이드 고정나사(M4×P0.7, L=7.8)	2	
A-18	CMB-FC003000		Rear Cover Gasket for Arm	암후면커버 가스켓	1	
A-19	CMB-LB004800		Rear Cover for Arm	암후면커버	1	
A-20	PSC-AC001300		Screw	암후면커버 고정나사(M4×P0.7, L=8)	6	
A-21	DPK-CB001601		Oil Seal	베드후면 오일씰	1	
A-22	DPK-CB002001		Rear Rubber Cap of Bed	베드후면 고무마개	1	
A-23	CMB-BJ002700		Eye Guard Bracket 'A'	안전판 브라켓 'A'	1	
A-24	PSC-AC007100		Screw	안전판 브라켓 'A' 고정나사(M4×P0.7, L=7.8)	1	
A-25	CMB-BB005000		Eye Guard Bracket 'B'	안전판 브라켓 'B'	1	
A-26	DWS-CB000100		Spring Washer for Eye Guard	안전판 접시스프링 와셔	1	
A-27	DSC-FA006100		Stud Screw for Eye Guard Bracket	안전판 브라켓 단나사	1	
A-28	DSN-AA000900		Nut	안전판 브라켓 고정너트(11/64" n=40)	1	
A-29	CMB-LA008600		Eye Guard	안전판	1	
A-30	DWS-AA008500		Washer	안전판 고정 와셔(d=3.2, D=6, t=0.5)	2	
A-31	DSC-BJ003300		Screw	안전판 고정 나사(1/8" n=44, L=6.5)	2	
A-32	CMB-FC003200		Gasket for Bed Cover(Left) Bracket	베드커버(좌) 브라켓 가스켓	1	
A-33	DMB-BB005100		Bracket for Bed Cover(Left)	베드커버(좌) 브라켓	1	
A-34	DSC-BJ000300		Screw	베드커버(좌) 브라켓 고정나사(9/64" n=40, L=10)	4	
A-35	CMB-BB005200		Hinge for Bed Cover(Left)	베드커버(좌) 힌지	1	
A-36	DPN-AA006600		Hinge Pin for Bed Cover(Left)	베드커버(좌) 힌지 핀	1	
A-37	DSC-BF005400		Screw	베드커버(좌) 힌지 고정나사(M4×P0.7, L=5)	2	
A-38	CMB-LA009400		Bed Cover(Left)	베드커버(좌)	1	
A-39	CMB-BJ003100		Bed Cover(Left) Latch Spring	베드커버(좌) 고정 판스프링	1	
A-40	DSC-BJ001900		Screw	베드커버(좌) 고정 판스프링 나사(M4×P0.7, L=5)	1	
A-41	DPK-CB002100		Rubber Cap for Bed Cover(Left)	베드커버(좌) 고무마개	2	
A-42	CMB-LA009700		Extension Cover for Bed Cover(Left)	베드커버(좌) 확장커버	1	
A-43	PSC-AC007100		Screw	베드커버(좌) 확장커버 고정나사(M4×P0.7, L=10)	2	
A-44	CMB-BA000200		Base for Needle Plate	침판부착 베이스	1	
A-45	DSC-BF005400		Screw	침판부착 베이스 고정나사(M4×P0.7, L=7.8)	2	
A-46	DPN-BC002200		Main Feed Regulating Push button	주이송 조절버튼	1	
A-47	DSP-AA004100		Main Feed Regulating Push button Spring	주이송 조절버튼 스프링	1	
A-48	RI-000016-00		Retaining Ring	주이송 조절버튼 고정링(호칭경 4, E형)	1	
A-49	DSC-HB001800		Rod for Fixing Bed Cover(Left)	베드커버(좌) 고정봉	1	
A-50	ALB-PS001100		Bracket for Oil Defender of Lower Shaft(Ass'y)	하축 오일막이 브라켓(조)	1 Set	
A-50-1	CLB-BB000600		Bracket for Oil Defender of Lower Shaft	하축 오일막이 브라켓	1	
A-50-2	CLB-FZ000200		Oil Defender of Lower Shaft	하축 오일막이	1	
A-51	DSC-BJ001900		Screw	하축 오일막이 브라켓(조) 고정나사(M4×P0.7, L=5)	2	
A-52	CMB-BK000100		Guide Block of Bed Slide Cover	베드슬라이드커버 가이드 블록	1	
A-53	PSC-AC007100		Screw	베드슬라이드커버 가이드 블록 고정나사(M4×P0.7, L=8)	2	
A-54	DPK-CB002700		Rubber for Guide Block of Bed Slide Cover	베드슬라이드커버 가이드 블록 고무	1	
A-55	CMB-BB005400		Bracket for Front Cover of Bed	베드전면커버 브라켓	1	

# A

## Machine Body Mechanism

### 외장 관계



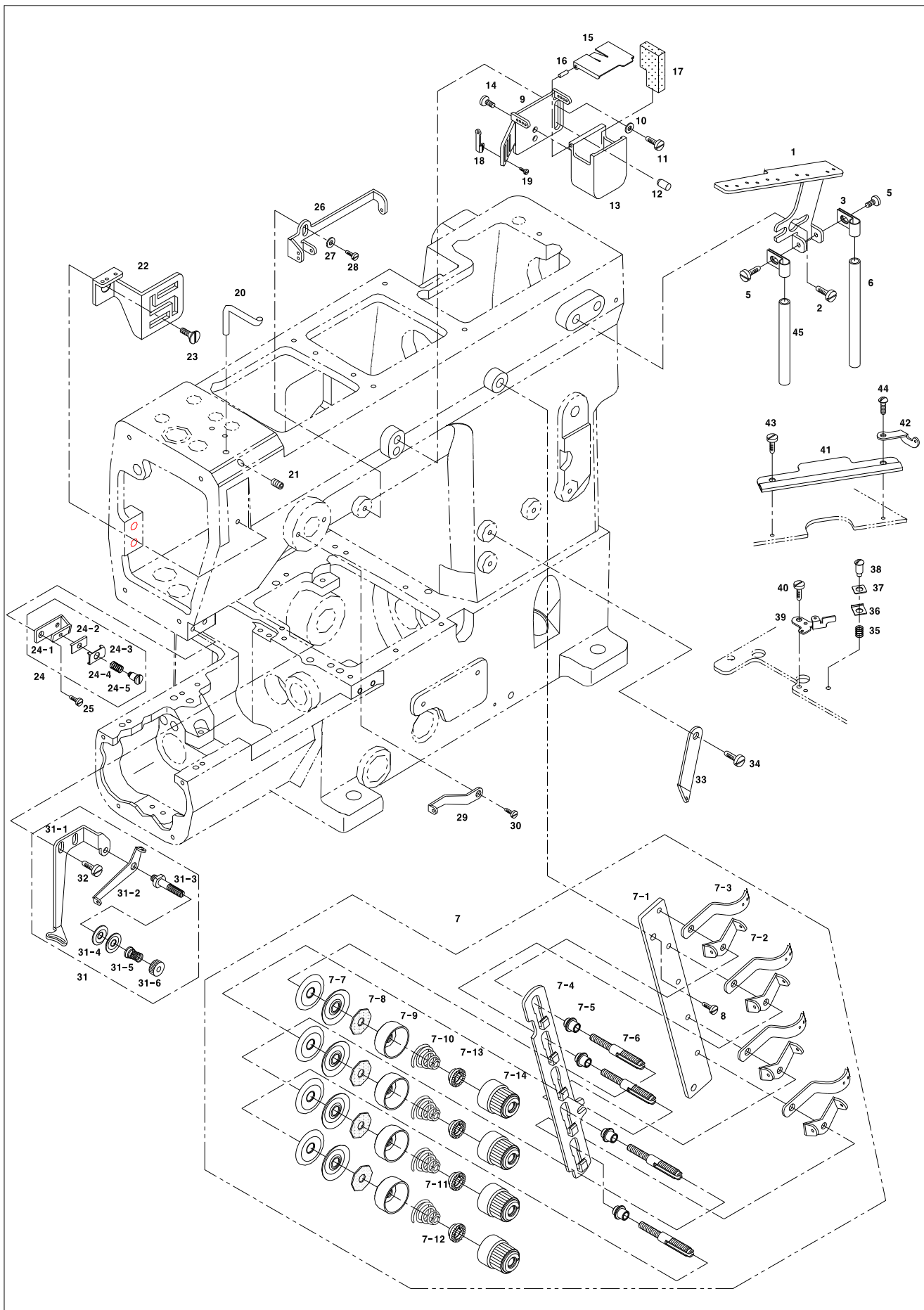




# B

## Thread Guide, Tension Adjusting Mechanism

### 실안내 및 실조절 장치 관계



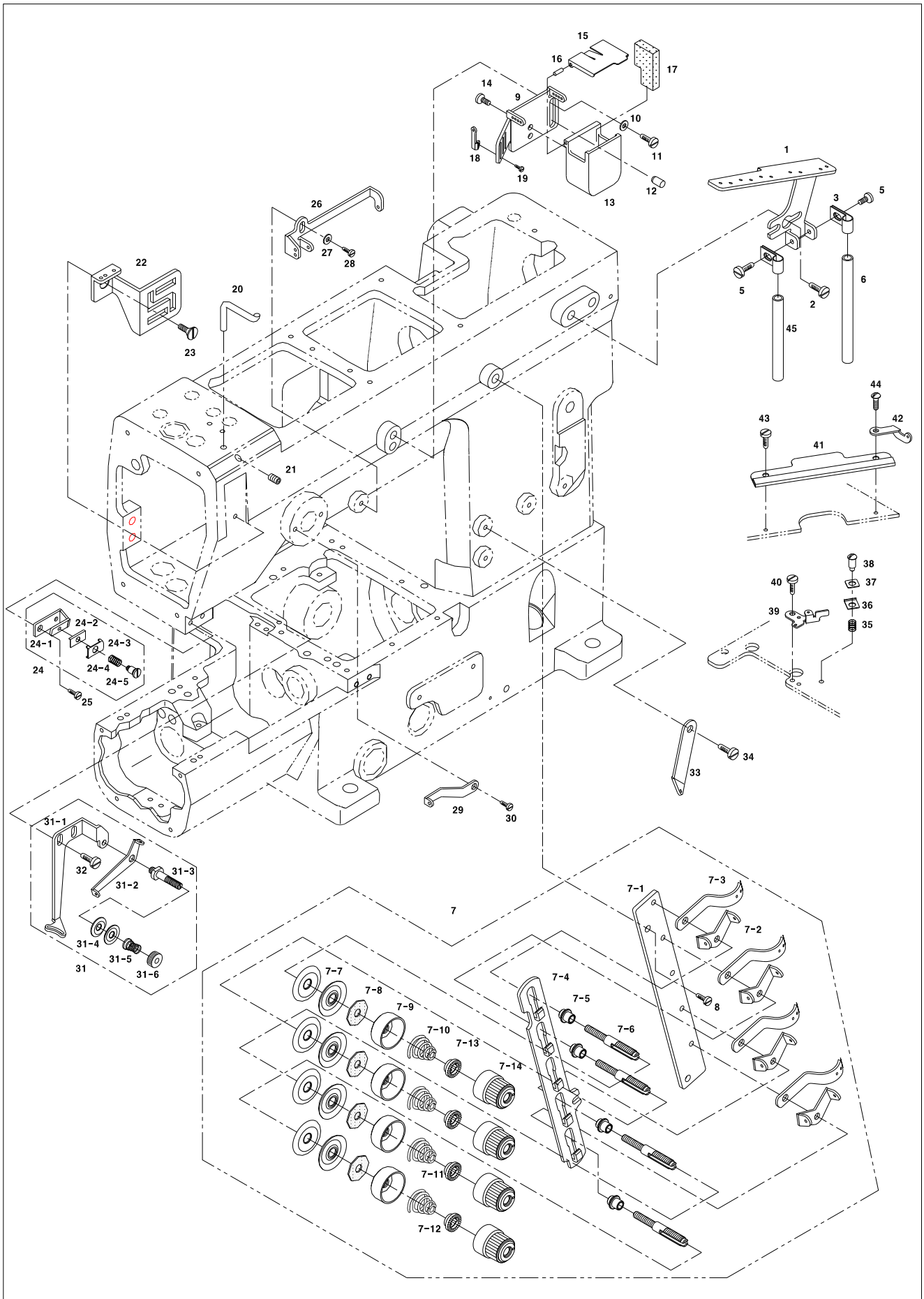


Ref. No.	Parts No.	Note	Name of Parts	품 명	Q'ty	Assembly No.
B-1	CMB-HK004000		Thread Guide Plate	실안내판	1	
B-2	DSC-BF005400		Screw	실안내판 고정나사(M4×P0.7, L=7.8)	2	
B-3	CMB-BG000400		Bracket for Thread Eyelet Pipe	실안내 파이프 브라켓	2	
B-5	DSC-BJ001400		Screw	실안내 파이프 브라켓 고정나사(9/64" n=40, L=6)	2	
B-6	GP-001704-00		Thread Eyelet Pipe(R)(Non-Auto Trimmer)	실안내 파이프(우)(비사절)	1	
B-7	AS-000323-00		Thread Tension Device(Ass'y)	실조절장치(조)(비사절)	1 Set	
B-7-1	GP-001705-00		Tension Post Support(Non-Auto Trimmer)	실조절장치 베이스(비사절)	1	
B-7-2	GP-000907-00		Thread Guide 'A' of Thread Tension Device	실조절장치 실안내 A	5	
B-7-3	CTA-HK000300		Thread Guide 'B' of Thread Tension Device	실조절장치 실안내 B	5	
B-7-4	CTA-HK000400		Tension Disc Separator(Non-Auto Trimmer)	실조절장치 접시 열림판(비사절)	1	
B-7-5	CTA-BA000500		Tension Post Ferrule	실조절장치 포스트 베이스	5	
B-7-6	CTA-HM001300		Tension Post	실조절장치 포스트	5	
B-7-7	CTA-HL000200		Tension Disc	실조절장치 접시	10	
B-7-8	CTA-JL000100		Felt for Thread Tension Device	실조절장치 펠트	5	
B-7-9	CTA-BD000400		Retainer for Thread Tension Spring Cap	실조절장치 캡받침	5	
B-7-10	DSP-BA001600		Needle Thread Tension Spring	바늘실 장력조절 스프링	3	
B-7-11	DSP-BA001700		Top Cover Thread Tension Spring	장식실 장력조절 스프링	1	
B-7-12	DSP-BA001700		Looper Thread Tension Spring	루퍼실 장력조절 스프링	1	
B-7-13	CTA-BN000300		Stopper for Tension Spring	실조절장치 스프링 스토퍼	5	
B-7-14	DSN-CD000300		Thread Tension Spring Cap(Ass'y)	실조절장치 캡(조)	5 Set	
	GP-001461-00		Thread Tension Spring Cap	실조절장치 캡	5	
	GP-001462-00		Bushing for Thread Tension Spring Cap	실조절장치 캡 붓싱	5	
B-8	DSC-BF005400		Screw	실조절장치 베이스 고정나사(M4×P0.7, L=7.8)	2	
B-9	CMB-BB005600		Bracket for Oil Container	바늘실 급유탱크 브라켓	1	
B-10	PWS-AA001800		Washer	바늘실 급유탱크 브라켓 와셔(호칭경4)	1	
B-11	DSC-BF005400		Screw	바늘실 급유탱크 브라켓 고정나사(M4×P0.7, L=7.8)	1	
B-12	44-0959-7500		Pin for Oil Container Bracket	바늘실 급유탱크 브라켓 고정핀	1	
B-13	CMB-JB000400		Oil Tank	바늘실 급유탱크	1	
B-14	SC-000141-00		Screw	바늘실 급유탱크 고정나사(F형 ST2.2, L=5.5)	2	
B-15	CMB-LA010200		Oil Tank Cover	바늘실 급유탱크 커버	1	
B-16	PPN-AF000900		Spring Pin	바늘실 급유탱크 커버 스프링핀(호칭경 2, L=6)	2	
B-17	CMB-JL000400		Oil Tank Felt	바늘실 급유탱크 펠트	1	
B-18	CMB-HK004400		Needle Thread Eyelet	바늘실 아일렛	3	
B-19	DSC-BF001300		Screw	바늘실 아일렛 고정나사(3/32" n=56, L=3.8)	3	
B-20	CMB-BH000200		Needle Thread Guide	바늘실 가이드	1	
B-21	PSC-CB001700		Screw	바늘실 가이드 고정나사(M4×P0.7, L=10)	1	
B-22	CMB-BJ003300		Cover for Needle Thread Take Up	바늘실 실채기 커버	1	
B-23	DSC-BB001100		Screw	바늘실 실채기 커버 고정나사(M4×P0.7, L=7)	1	
B-24	ATA-PS002000		Supplementary Tension Device for Needle Thread(Ass'y)	바늘실 보조 장력조절 장치(조)	1 Set	
B-24-1	CTA-BB000800		Needle Thread Retainer Support	바늘실 보조 장력조절 브라켓	1	
B-24-2	CTA-BJ001600		Needle Thread Retainer Disc Support	바늘실 보조 장력조절 디스크 지지판	1	
B-24-3	CTA-HL000900		Needle Thread Retainer Disc	바늘실 보조 장력조절 디스크	1	
B-24-4	DSP-AA004200		Needle Thread Retainer Spring	바늘실 보조 장력조절 스프링	1	
B-24-5	DSC-FD000800		Screw for Needle Thread Retainer	바늘실 보조 장력조절 나사	1	
B-25	DSC-BJ001900		Screw	바늘실 보조 장력조절 브라켓 고정나사(M4×P0.7, L=7.8)	1	
B-26	CMB-HK004300		Top Cover Thread Eyelet(Right)	장식실 아일렛(우)	1	
B-27	PWS-AA001800		Washer	장식실 아일렛(우) 와셔(호칭경4)	1	
B-28	DSC-BF005400		Screw	장식실 아일렛(우) 고정나사(M4×P0.7, L=7.8)	1	
B-29	CMB-HK003900		Top Cover Thread Eyelet(Left)	장식실 아일렛(좌)	1	
B-30	DSC-BF005400		Screw	장식실 아일렛(좌) 고정나사(M4×P0.7, L=7.8)	1	
B-31	ATA-PS001900		Supplementary Tension Device for Top Cover Thread(Ass'y)	장식실 보조 장력조절장치(조)	1 Set	
B-31-1	CTA-BB000700		Top Cover Thread Guide	장식실 가이드	1	
B-31-2	CTA-HK000500		Supplementary Guide of Top Cover Thread	장식실 보조 가이드	1	
B-31-3	CTA-HM001400		Post for Controlling Top Cover Thread Tension	장식실 보조 장력조절 봉	1	
B-31-4	CTA-HL000800		Supplementary Tension Disc of Top Cover Thread	장식실 보조 장력조절 접시	2	
B-31-5	DSP-BA001800		Supplementary Tension Spring for Top Cover Thread	장식실 보조 장력조절 스프링	1	
B-31-6	DSN-CD000600		Nut for Top Cover Thread Tension	장식실 보조 장력조절 너트	1	

# B

## Thread Guide, Tension Adjusting Mechanism

### 실안내 및 실조절 장치 관계

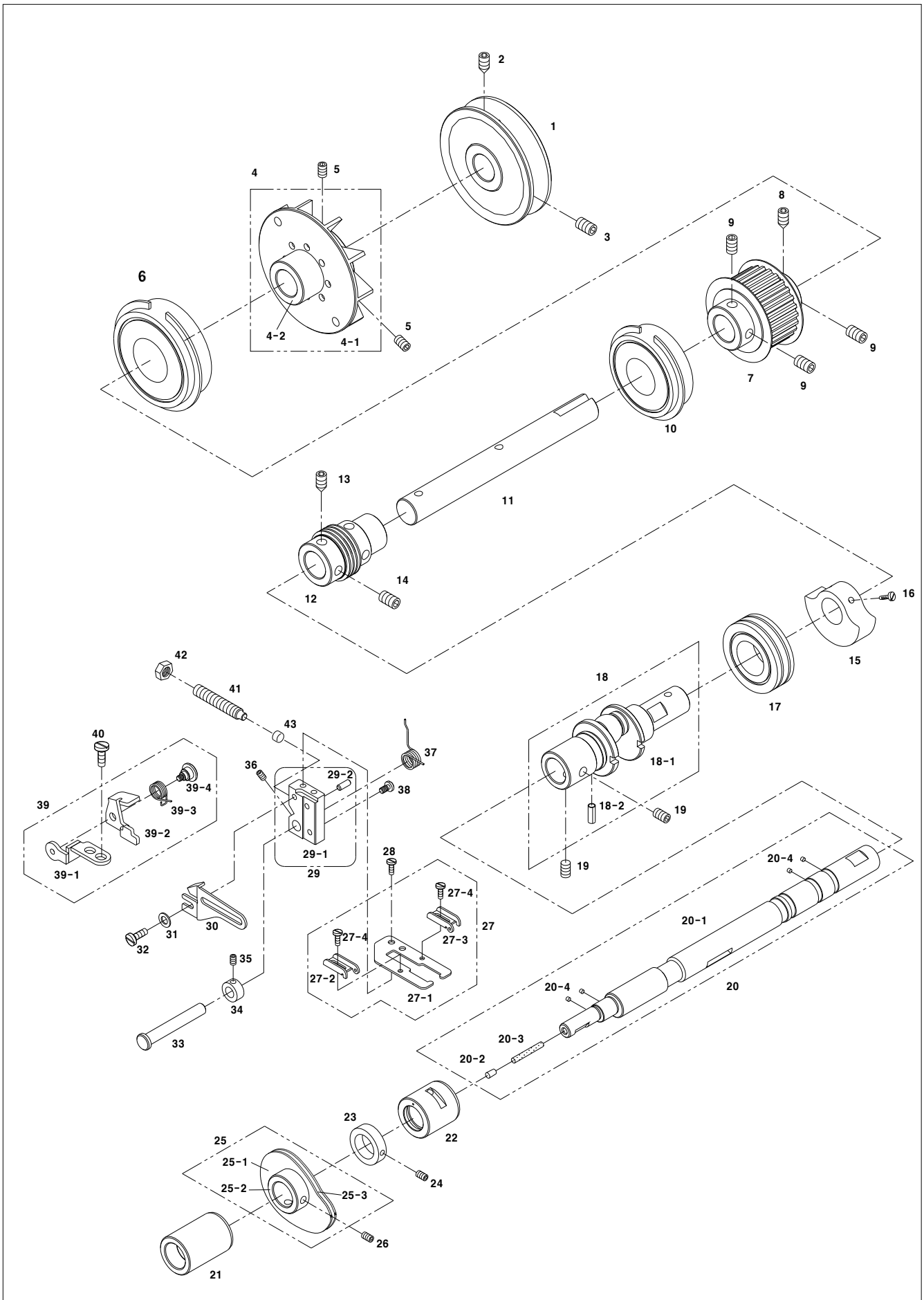




# C

## Lower Shaft Mechanism

### 하축 관계



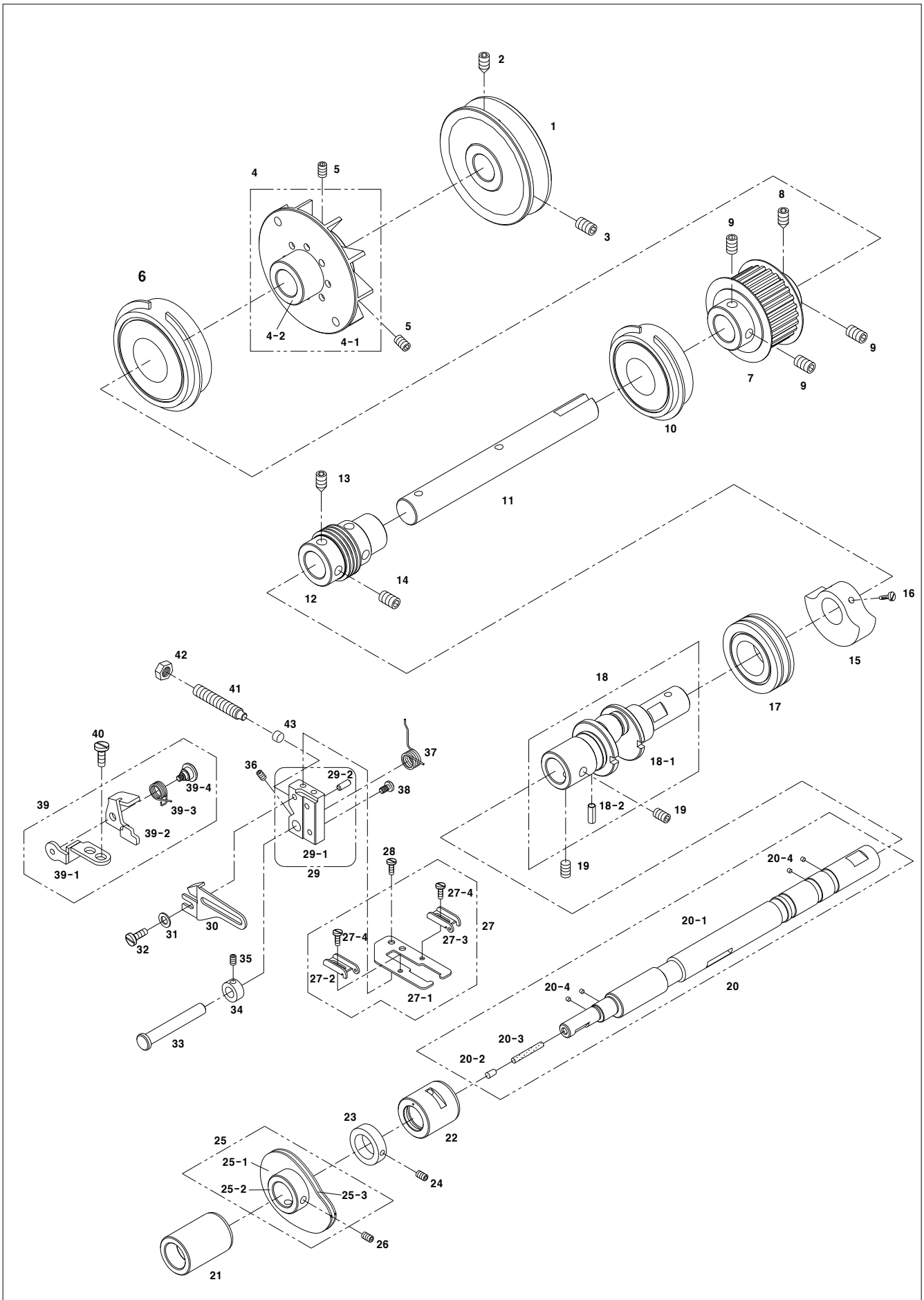


Ref. No.	Parts No.	Note	Name of Parts	품 명	Q'ty	Assembly
C-1	DPL-AA000500		Pulley for Lower Shaft	하축풀리	1	
C-2	DSC-CB001800		Screw	하축풀리 고정나사 A(1/4" n=40 L=9)	1	
C-3	DSC-CB000400		Screw	하축풀리 고정나사 B(1/4" n=40 L=6)	1	
C-4	ALS-PS000700		Oil Cooling Fan[Ass'y]	오일 냉각팬 (조)	1 Set	
C-4-1	CLS-BR000100		Oil Cooling Fan	오일 냉각팬	1	
C-4-2	DBS-DB002700		Bearing Bushing (R) for Lower Shaft	하축 후베어링 붓심	1	
C-5	PSC-CB000200		Screw	오일 냉각팬 (조) 고정나사(M4×P0.7, L=4)	2	
C-6	PBR-AA004800		Ball Bearing	하축 후베어링(NTN 6205LB NR)	1	
C-7	DPL-BA000201		Timing Pulley for Lower Shaft	하축 타이밍풀리	1	
C-8	DSC-CB001800		Screw	하축 타이밍풀리 고정나사 A(1/4" n=40 L=9)	1	
C-9	DSC-CB000400		Screw	하축 타이밍풀리 고정나사 B(1/4" n=40 L=6)	3	
C-10	BR-000237-00		Ball Bearing	하축 중베어링(NTN 6204LB NR)	1	
C-11	CLS-KC001300		Lower Shaft(R)	하축(후)	1	
C-12	DGR-AG000200		Driving Worm for Oil Pump	오일펌프 구동웜	1	
C-13	DSC-CB001800		Screw	오일펌프 구동웜 고정나사 A(1/4" n=40 L=9)	2	
C-14	DSC-CB000400		Screw	오일펌프 구동웜 고정나사 B(1/4" n=40 L=6)	2	
C-15	CUS-DB000200		Balance for Lower Shaft	하축 밸런스	1	
C-16	DSC-BF005400		Screw	하축 밸런스 고정나사(M4×P0.7, L7.8)	2	
C-17	PBR-AA004900		Ball Bearing	하축 전베어링(NTN 6004Z; 2 O-ring)	1	
C-18	AS-000256-00		Lower Shaft(M) [Ass'y]	하축(중) (조)	1 Set	
C-18-1	AS-007053-00		Lower Shaft(M)	하축(중)	1	
C-18-2	PPN-AF000900		Spring Pin	스프링 핀(호칭경2, L=6)	1	
C-19	DSC-CB001000		Screw	하축(중) (조) 고정나사(1/4" n=40 L=4.5)	2	
C-20	AS-000257-00		Lower Shaft(F) [Ass'y]	하축(전) (조)	1 Set	
C-20-1	CLS-KH000401		Lower Shaft(F)	하축(전)	1	
C-20-2	DPK-CY000201		Cap	하축(전) 유심 마개	1	
C-20-3	GP-000869-00		Oil Wick	하축(전) 유심(φ3, L=35)	1	
C-20-4	CLB-JL004300		Cap Felt	하축(전) 마개 헬트	4	
C-21	DBS-DA008500		Lower Shaft Front Bushing	하축 전붓심	1	
C-22	DBS-DA008600		Lower Shaft Rear Bushing	하축 후붓심	1	
C-23	GP-003010-00		Looper Cam Stopper	루퍼캠 스토퍼	1	
C-24	DSC-CB001400		Screw	루퍼캠 스토퍼 고정나사(M3×P0.5, L=3)	1	
C-25	AS-000660-00		Looper Cam [Ass'y]	루퍼캠(조)	1 Set	
C-25-1	GP-003009-00		Looper Cam	루퍼캠	2	
C-25-2	CL-000049-00		Looper Cam Collar	루퍼캠 카라	1	
C-25-3	GP-003030-00		Looper Cam Spacer	루퍼캠 스페이서	1	
C-26	DSC-CB000700		Screw for Looper Cam	루퍼캠(조) 고정나사	2	
C-27	AS-001050-00		Bracket for Looper Thread Guide [Ass'y]	루퍼실 안내 브라켓(조)	1 Set	
C-27-1	GP-003004-00		Bracket for Looper Thread Guide	루퍼실 안내 브라켓	1	
C-27-2	GP-003001-00		Looper Thread Guide(L)	루퍼실 안내(좌)	1	
C-27-3	GP-003000-00		Looper Thread Guide(R)	루퍼실 안내(우)	1	
C-27-4	DSC-BF011200		Screw	루퍼실 안내 고정나사(M2.5×P0.45, L=3.7)	2	
C-28	DSC-BF003900		Screw	루퍼실 안내 브라켓 고정나사(M3×P0.5, L=7)	2	
C-29	AS-000659-00		Base for Looper Thread Bracket [Ass'y]	루퍼실 안내 브라켓 베이스(조)	1 Set	
C-29-1	GP-003005-00		Base for Looper Thread Bracket	루퍼실 안내 브라켓 베이스	1	
C-29-2	PPN-AA000500		Pin for Bracket Base	루퍼실 안내 브라켓 베이스 핀	1	
C-30	GP-003002-00		Looper Thread Guide(M)	루퍼실 안내(중)	1	
C-31	PWS-AA002900		Washer	루퍼실 안내(중) 와셔	1	
C-32	DSC-BF011100		Screw	루퍼실 안내(중) 고정나사(M3×P0.5, L=5)	1	
C-33	GP-003007-00		Shaft for Bracket Base	루퍼캠실 안내 브라켓 베이스 축	1	
C-34	CL-000048-00		Collar for Bracket Base Shaft	루퍼캠실 안내 브라켓 베이스 축 카라	1	
C-35	DSC-CB001400		Screw	루퍼캠실 안내 브라켓 베이스 축 카라 고정나사(M3×P0.5, L=3)	1	
C-36	PSC-CB000200		Screw	루퍼캠실 안내 브라켓 축 고정나사(M4×P0.7, L=4)	1	
C-37	GP-003006-00		Spring for Bracket Stopper	루퍼캠실 안내 브라켓 스토퍼 스프링	1	
C-38	SC-000229-00		Screw for Return Spring	루퍼캠실 안내 브라켓 리턴 스프링 걸이 나사	1	
C-39	AS-001588-00		Looper Cam Bracket Stopper [Ass'y]	루퍼캠실 안내 브라켓 스토퍼(조)	1 Set	
C-39-1	GP-003014-00		Stopper "A" for Looper Cam Bracket	루퍼캠실 안내 브라켓 스토퍼 A	1	

# C

## Lower Shaft Mechanism

### 하축 관계



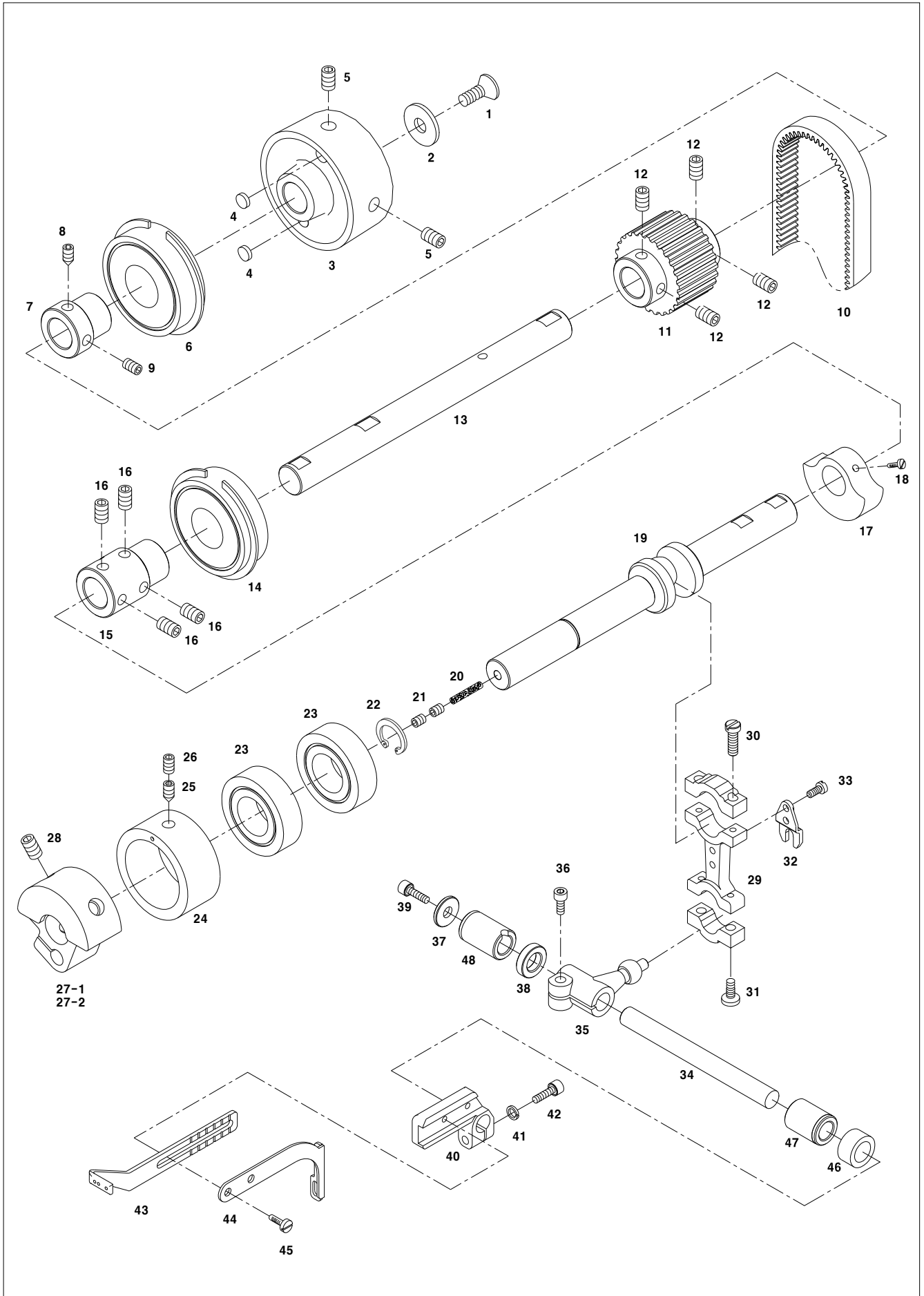




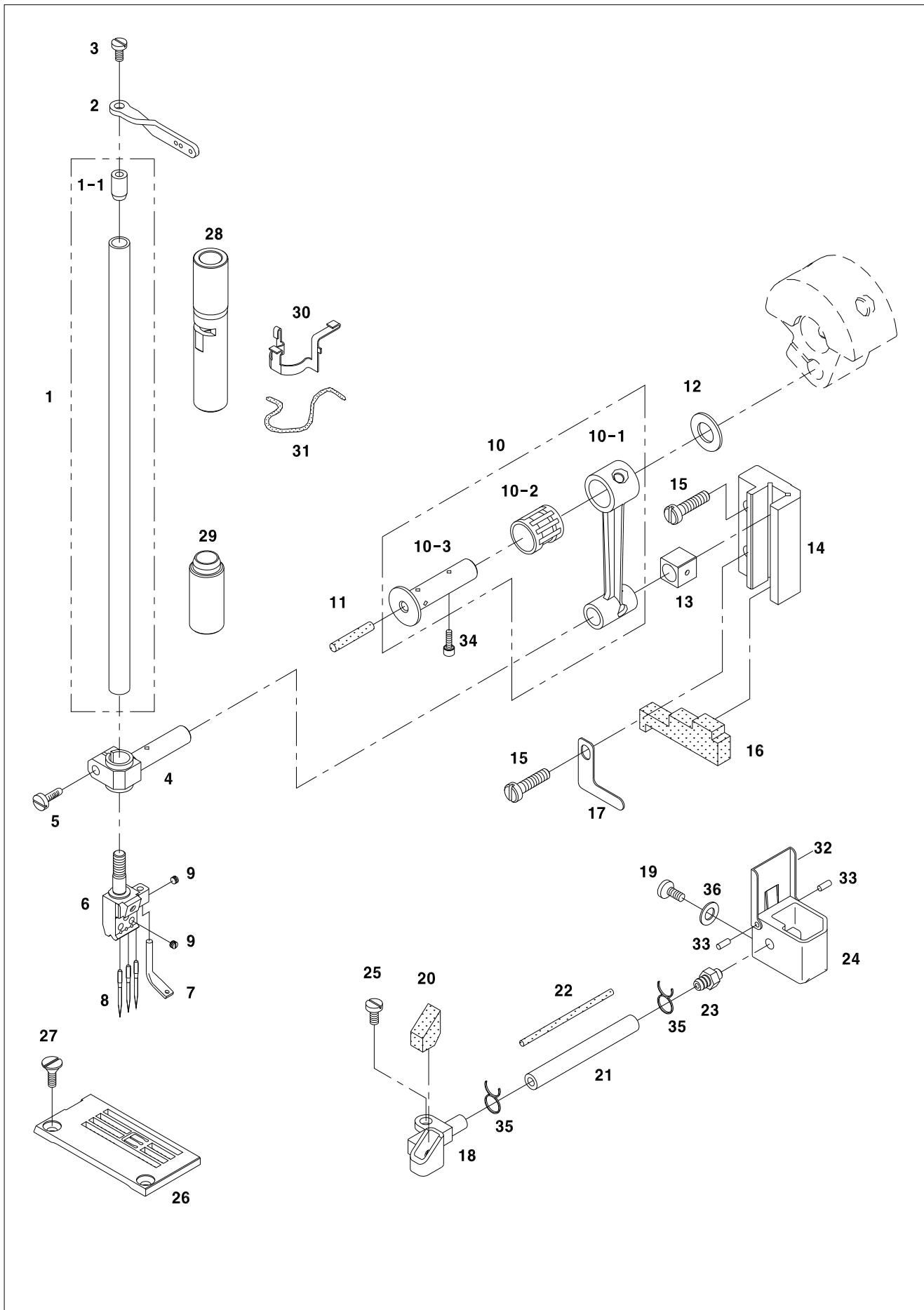
# D

## Upper Shaft Mechanism

### 상축 관계





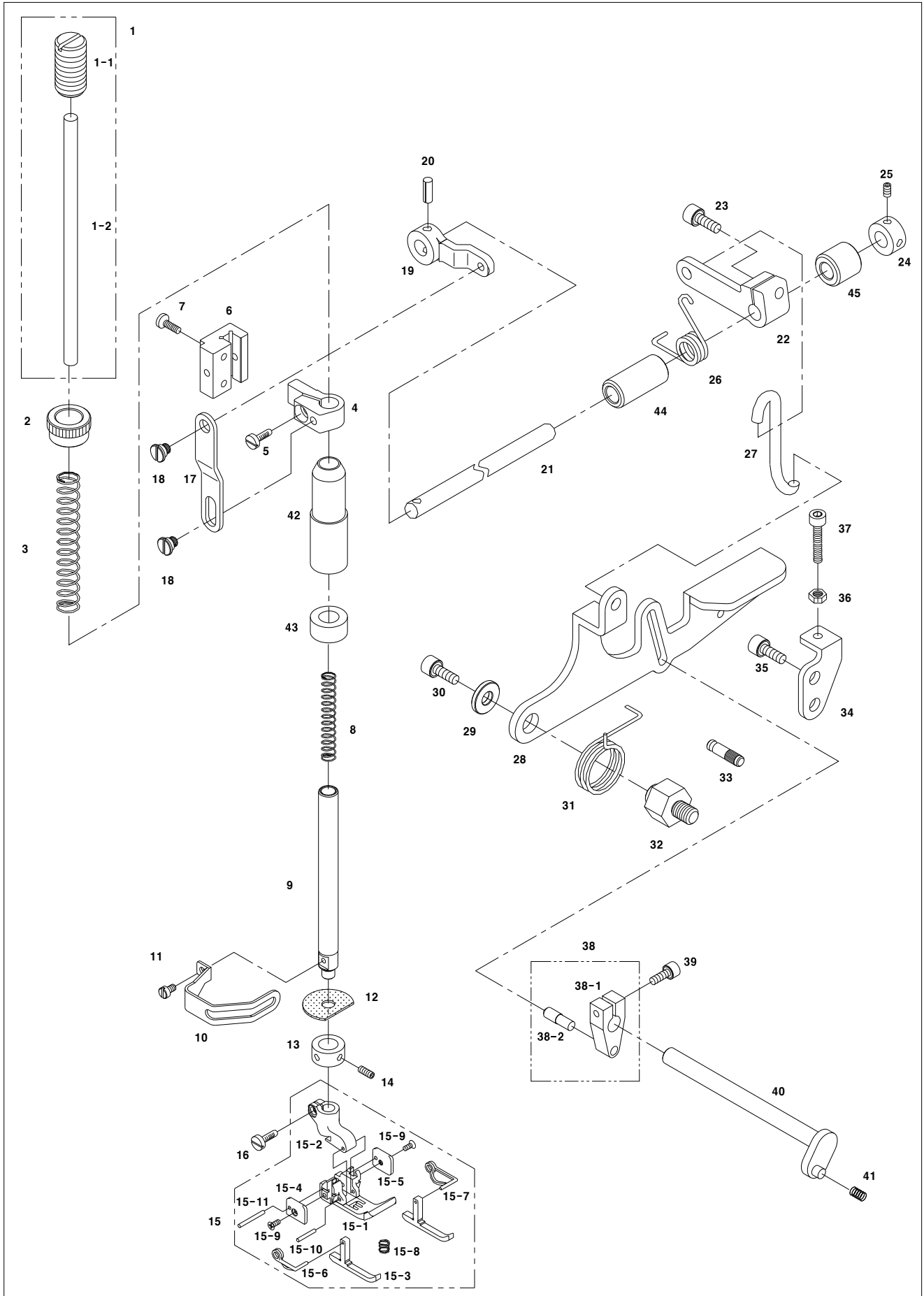




# F

## Presser Foot Mechanism

### 누름대관계

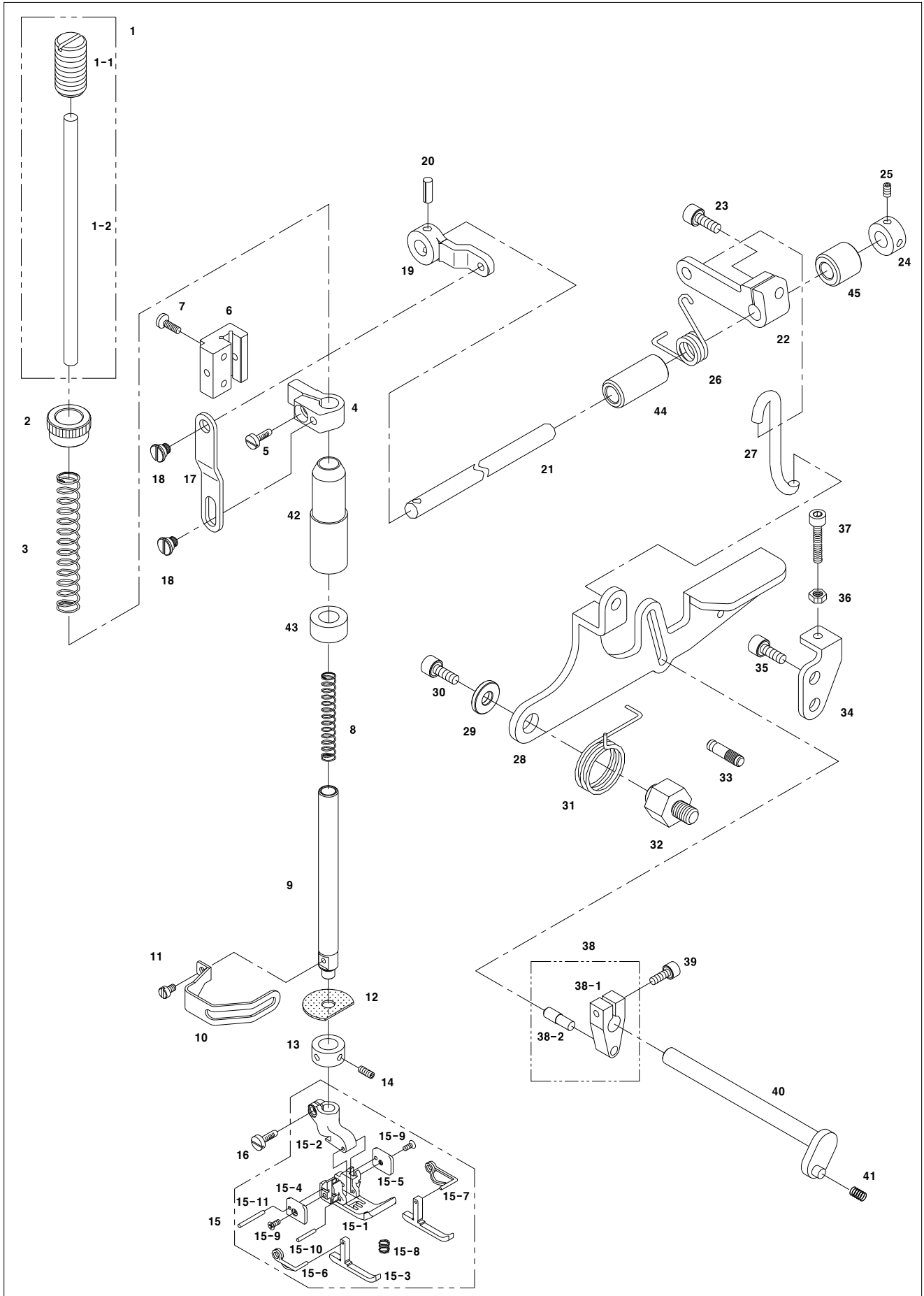


Ref. No.	Parts No.	Note	Name of Parts	품 명	Q'ty	Assembly
F-1	AS-000274-00		Pressure Regulating Screw [Ass'y]	누름대압력조절나사(조)	1 Set	
F-1-1	DSC-HA000300		Pressure Regulating Screw	누름대압력조절나사	1	
F-1-2	CPB-KC000400		Guide for Pressure Regulating Screw Spring	누름대압력조절나사스프링가이드	1	
F-2	DSN-CC000300		Nut for Pressure Regulating Screw	누름대압력조절나사너트	1	
F-3	DSP-AA003500		Presser Bar Spring (L)	누름대스프링(대)	1	
F-4	CPB-BF000600		Holder for Presser Bar	누름대잡이	1	
F-5	DSC-BF003600		Screw	누름대잡이 고정나사(11/64" n=40 L=8)	1	
F-6	CPB-BK000200		Guide Block for Presser Bar Holder	누름대 잡이 안내 블록	1	
F-7	DSC-BF001200		Screw	누름대 잡이 안내 블록 고정나사(11/64" n=40 L=16)	2	
F-8	DSP-AA003600		Presser Bar Spring (S)	누름대스프링(소)	1	
F-9	CPB-KB000500		Presser Bar	누름대	1	
F-10	CPB-BJ000400		Finger Guard	핑거가아드	1	
F-11	DSC-BF006700		Screw	핑거가아드 고정나사(M3×P0.5, L=5)	1	
F-12	RI-000011-00		Oil Protector Ring for Presser Bar	누름대 오일막이 링	1	
F-13	DCL-AA003500		Collar For Presser Bar	누름대카라	1	
F-14	PSC-CB000200		Screw	누름대카라 고정나사(M4×P0.7, L=4)	2	
F-15	AGA-PS001301		Presser Foot (Ass'y)	노루발(조)	1 Set	
F-15-1	CGA-GC001100		Presser Foot(Lower)	노루발(하)	1	
F-15-2	CGA-GC001000		Presser Foot(Upper)	노루발(상)	1	
F-15-3	CGA-GC001200		Sub-Presser Foot	보조노루발	2	
F-15-4	CGA-BJ000400		Guide(L) for Sub-Presser Foot	보조노루발 가이드(좌)	1	
F-15-5	CGA-BJ000500		Guide(R) for Sub-Presser Foot	보조노루발 가이드(우)	1	
F-15-6	DSP-AC004200		Presser Foot Spring (L)	노루발 스프링(좌)	1	
F-15-7	DSP-AC004100		Presser Foot Spring (R)	노루발 스프링(우)	1	
F-15-8	DSP-AA004300		Presser Foot Spring (Lower)	노루발 스프링(하)	1	
F-15-9	DSC-BB003300		Screw	보조 노루발 가이드 나사(3/32" n=56 L=5.5)	2	
F-15-10	DPN-AA007200		Pin	노루발 결합 힌지핀(φ1.6, L=11)	1	
F-15-11	PPN-AF001900		Spring Pin	노루발 스프링핀(호칭경1.6, L=20)	1	
F-16	DSC-BJ001400		Screw	노루발(조) 고정나사(9/64" n=40 L=6)	1	
F-17	CPM-CA000700		Link for Presser Bar	누름대링크	1	
F-18	DSC-FA011100		Hinge Screw for Presser Bar Link	누름대 링크 고정 단나사	2	
F-19	CPM-CB000700		Lifter Link Lever for Presser Bar	누름대올림링크레버	1	
F-20	PPN-AF001600		Spring Pin	무릎올림축 스프링핀(호칭경4, L=16)	1	
F-21	CPM-KC000600		Knee-Lifting Shaft	무릎올림축	1	
F-22	CPM-CB000600		Knee-Lifting Connecting Crank	무릎올림 연결크랭크	1	
F-23	PSC-AC006100		Screw	무릎올림축 연결크랭크 고정나사(M5×P0.8, L=15)	1	
F-24	DCL-AA004400		Collar for Knee-Lift Shaft	무릎올림축 카라	1	
F-25	DSC-CB000300		Screw	무릎올림축 카라 고정나사(11/64" n=40 L=5)	2	
F-26	DSP-AC003900		Spring for Knee-Lifting Connecting Crank	무릎올림 연결크랭크 스프링	1	
F-27	CPM-BH000400		Knee-Lifting Link	무릎올림 링크	1	
F-28	GP-001336-01		Knee-Lifting Lever(Non-auto. Trimmer)	무릎올림 레버(비사절용)	1	
F-29	DWS-AA010500		Washer for Knee-Lifting Lever	무릎올림 레버 와셔	1	
F-30	PSC-AC004600		Screw	무릎올림 레버 나사(M6×P1.0, L=10)	1	
F-31	DSP-AC004000		Spring for Knee-Lifting Lever	무릎올림 레버 스프링	1	
F-32	DSC-FG000500		Knee-Lifting Hinge	무릎올림 힌지	1	
F-33	DPN-BA000500		Stopper Pin for Knee-Lifting Lever Spring	무릎올림레버 스프링 스토퍼핀	1	
F-34	CPM-BJ000900		Stopper for Knee-Lifter	무릎올림 스토퍼	1	
F-35	PSC-AC004600		Screw	무릎올림 스토퍼 고정나사(M6×P1.0, L=10)	2	
F-36	DSN-AA001400		Nut	무릎올림 스토퍼 너트(M5×P0.8, H=4)	1	
F-37	PSC-AC003000		Screw	무릎올림 스토퍼 나사(M5×P0.8, L=25(S=25))	1	
F-38	AS-000295-00		Tension Release Lever(Ass'y)(Non-auto. Trimmer)	실낫추기 레버(조)(비사절용)	1	
F-38-1	GP-001711-00		Tension Release Lever(Non-auto. Trimmer)	실낫추기 레버(비사절)	1	
F-38-2	PN-000066-00		Tension Release Lever(Non-auto. Trimmer) Pin	실낫추기 레버(비사절) 핀	1	
F-39	PSC-AC006200		Screw	실낫추기 레버(조) (비사절) 고정나사(M4×P0.7, L=15)	1	
F-40	GP-001710-01		Tension Release Shaft(Non-auto. Trimmer)	실낫추기축(비사절)	1	
F-41	GP-001712-00		Tension Release Spring(Non-auto. Trimmer)	실낫추기 스프링(비사절)	1	
F-42	DBS-DB002601		Bushing for Presser Bar	누름대 붓싱	1	

# F

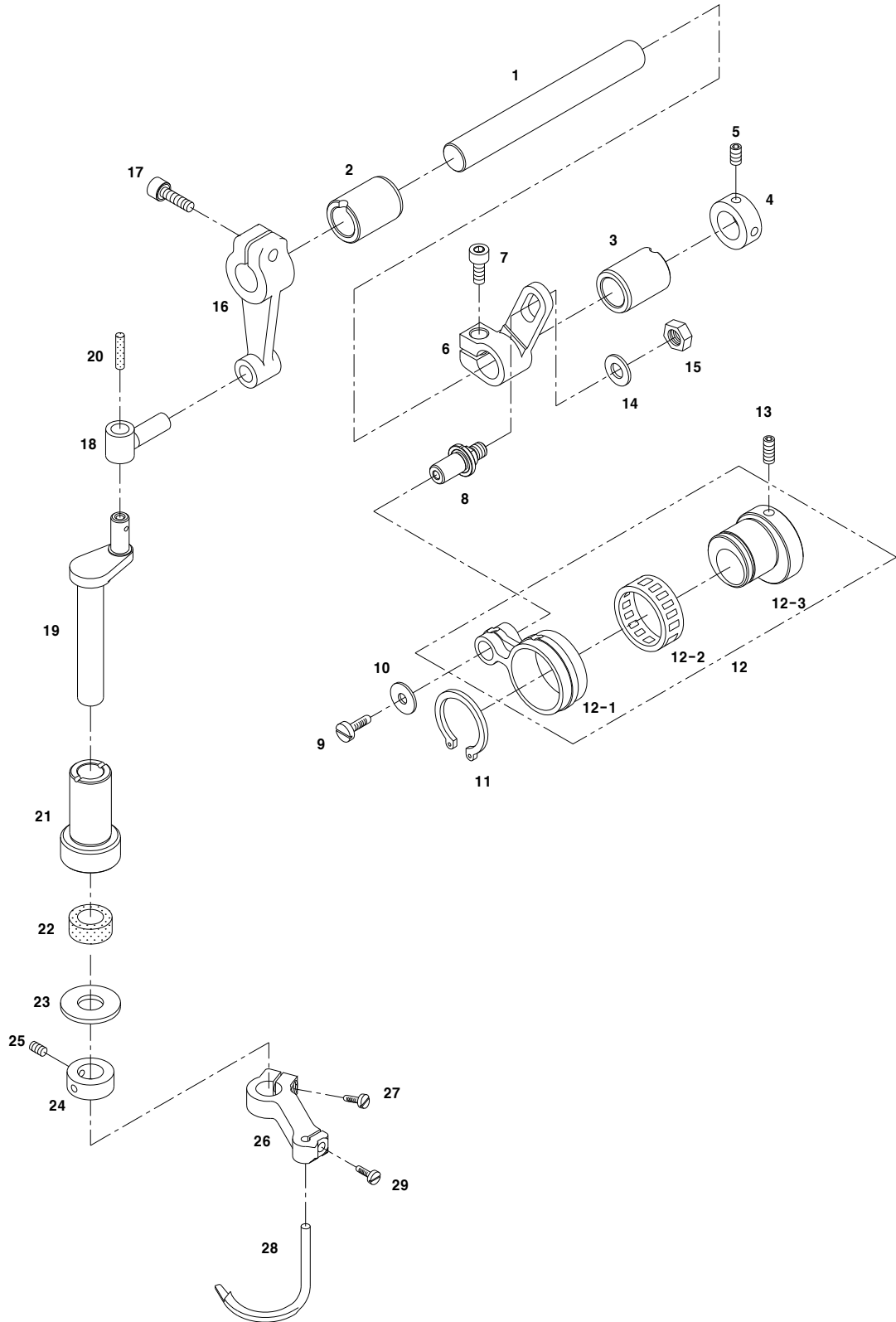
## Presser Foot Mechanism

누름대 관계







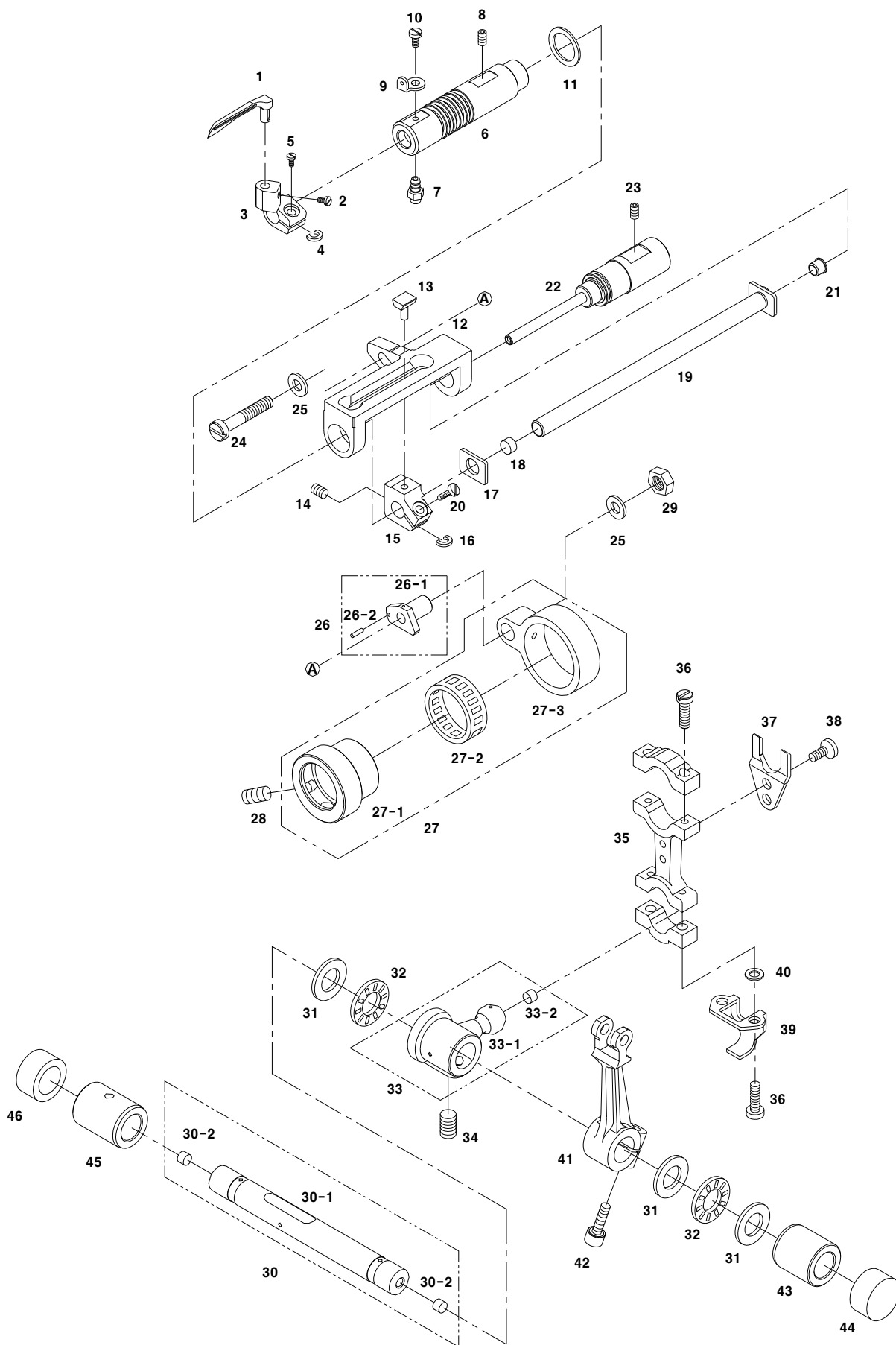






# Looper Driving Mechanism

루퍼 구동 관계

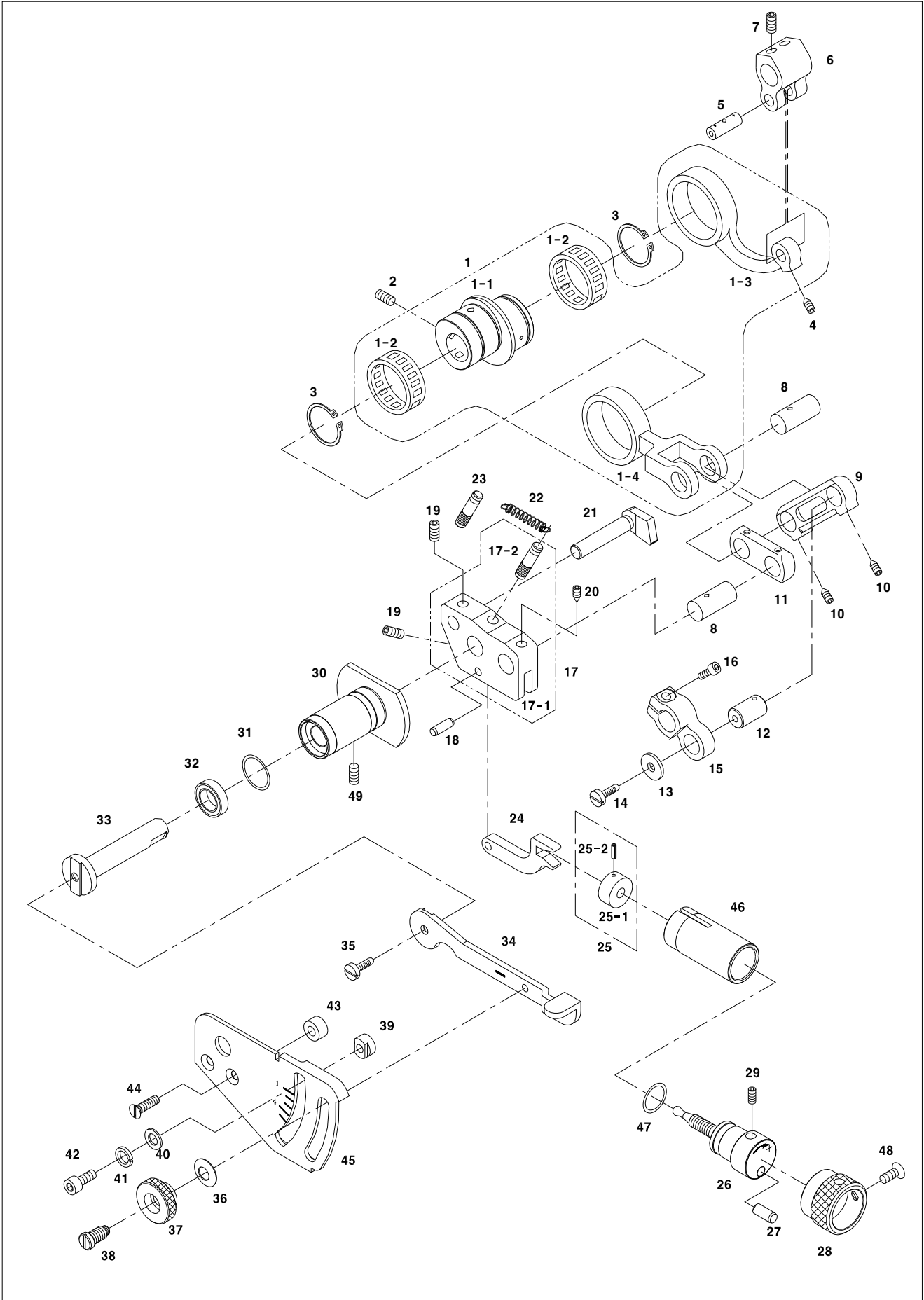




Ref. No.	Parts No.	Note	Name of Parts	품 명	Q'ty	Assembly
H-1	CGA-HD000300		Looper	루퍼	1	
H-2	DSC-BF010400		Screw	루퍼 고정나사(9/64" n=40, L=6)	1	
H-3	CLP-BF000200		Looper Holder	루퍼 잡이	1	
H-4	DWS-AA010900		Spacer for Looper Holder	루퍼 잡이 스페이서	1	
H-5	DSC-BF010300		Screw	루퍼 잡이 고정나사(9/64" n=40, L=9)	1	
H-6	DBS-DA010900		Bushing for Looper Shaft	루퍼축 부싱	1	
H-7	CLB-JP000800		Nipple for Looper Shaft Bushing	루퍼축 부싱 니플	1	
H-8	PSC-CB001500		Screw	루퍼축 부싱 고정나사(M6×P1.0, L=8)	1	
H-9	GP-001372-00		Eyelet for Looper Shaft Bushing	루퍼축 부싱 아일렛	1	
H-10	DSC-BF005700		Screw	루퍼축 부싱 아일렛 고정나사(M3×P0.5, L=3.5)	1	
H-11	DWS-AA009300		Washer for Looper Shaft Bushing	루퍼축 부싱 와셔	1	
H-12	CLP-BA000400		Looper Moving Base	루퍼 운동 베이스	1	
H-13	CLP-CD000100		Slide Block for Looper Moving Base	루퍼 운동 슬라이드 블록	1	
H-14	DSC-CB001200		Screw	루퍼 운동 슬라이드 블록 고정나사(M4×P0.7, L=6)	1	
H-15	CLP-BF000300		Slide Block Holder	루퍼 운동 슬라이드 블록 잡이	1	
H-16	DWS-AA010900		Slide Block Spacer	루퍼 운동 슬라이드 블록 잡이 스페이서	1	
H-17	DWS-AB000900		Thrust Washer for Looper Shaft	루퍼축 스러스트 와셔	1	
H-18	DPK-CY000500		Seal Plug for Looper Shaft	루퍼축 마개	1	
H-19	CLP-KD000100		Looper Shaft	루퍼축	1	
H-20	DSC-BJ000300		Screw	루퍼축 고정나사(9/64" n=40, L=10)	1	
H-21	GP-001381-00		Bushing for Looper Shaft Guide	루퍼축 가이드 부싱	1	
H-22	CLP-KF000300		Looper Shaft Guide	루퍼축 가이드	1	
H-23	PSC-CB001500		Screw	루퍼축 가이드 고정나사(M6×P1.0, L=8)	1	
H-24	DSC-BF010500		Screw for Looper Moving Base	루퍼 운동 베이스 나사	1	
H-25	DWS-AA009400		Washer for Looper Moving Base	루퍼 운동 베이스 와셔	2	
H-26	ALP-PS000300		Looper Rocker Adjusting Pin(Ass'y)	루퍼 요동 조절핀(조)	1 Set	
H-26-1	DPN-AD006100		Looper Rocker Adjusting Pin	루퍼 요동 조절핀	1	
H-26-2	PPN-AF001500		Spring Pin	루퍼 요동 조절핀 스프링핀(호칭경 1.6, L=4)	1	
H-27	AS-000666-00		Looper Rocker Regulating Eccentric(Ass'y)	루퍼 요동 편심캠(조)	1 Set	
H-27-1	CLP-DC000100		Looper Rocker Regulating Eccentric	루퍼 요동 편심캠	1	
H-27-2	PBR-BA002200		Bearing	루퍼 요동 편심캠 베어링(KT263013)	1	
H-27-3	CLP-CC000100		Looper Rocker Connecting Rod	루퍼 요동 커넥팅로드	1	
H-28	SC-A308-5607		Screw	루퍼 요동 편심캠 고정나사(1/4" n=40, L=6)	1	
H-29	DSN-AA001400		Nut	루퍼 운동 베이스 너트(M5×P0.8)	1	
H-30	AS-000276-00		Looper Driving Shaft(Ass'y)	루퍼 구동축(조)	1 Set	
H-30-1	CLP-KC000400		Looper Driving Shaft	루퍼 구동축	1	
H-30-2	DPK-CY000300		Seal Plug for Looper Driving Shaft	루퍼구동축 마개	2	
H-31	PWS-AA002500		Thrust Washer	루퍼 구동축 스러스트 와셔(GS1226)	3	
H-32	PBR-BB000300		Thrust Bearing	루퍼 구동축 스러스트 베어링(AXK1226)	2	
H-33	AS-000278-00		Looper Rocking Lever(Ass'y)	루퍼 왕복구동 레버(조)	1 Set	
H-33-1	CLP-CM001000		Looper Rocking Lever	루퍼 왕복구동 레버	1	
H-33-2	DPK-CY000400		Seal Plug for Looper Rocking Lever	루퍼 왕복구동 레버 마개	1	
H-34	DSC-CB002200		Screw	루퍼 왕복구동 레버 고정나사(M8×P1.25, L=8)	2	
H-35	CLP-CC000200		Looper Connecting Rod	루퍼 왕복구동 커넥팅로드	1	
H-36	DSC-BF010600		Screw	루퍼 왕복구동 커넥팅로드 고정나사(11/64" n=32, L=14)	4	
H-37	CLP-BJ001300		Guide for Looper Connecting Rod	루퍼 왕복구동 커넥팅로드 가이드	1	
H-38	DSC-BJ000200		Screw	루퍼 왕복구동 커넥팅로드 가이드 고정나사(11/64" n=40, L=6.5)	2	
H-39	CLB-BJ000700		Oil Splasher	오일분사판	1	
H-40	DWS-AA009500		Washer	오일분사판 와셔(d=4.8, D=8.4, t=0.8)	2	
H-41	CLP-CM000900		Looper Driving Arm	루퍼 왕복구동 암	1	
H-42	PSC-AC001200		Screw	루퍼 왕복구동 암 고정나사(M6×P1.0, L=14)	1	
H-43	DBS-DA009900		Bushing(F) for Looper Driving Shaft	루퍼구동축 전봇심	1	
H-44	GP-001630-00		Oil Seal	루퍼구동축 전봇심 오일셀	1	
H-45	DBS-DA010000		Bushing(R) for Looper Driving Shaft	루퍼구동축 후봇심	1	
H-46	DPK-CB001601		Oil Seal	루퍼구동축 후봇심 오일셀	1	

# Feed Driving Control Mechanism

## 피드 조절 관계

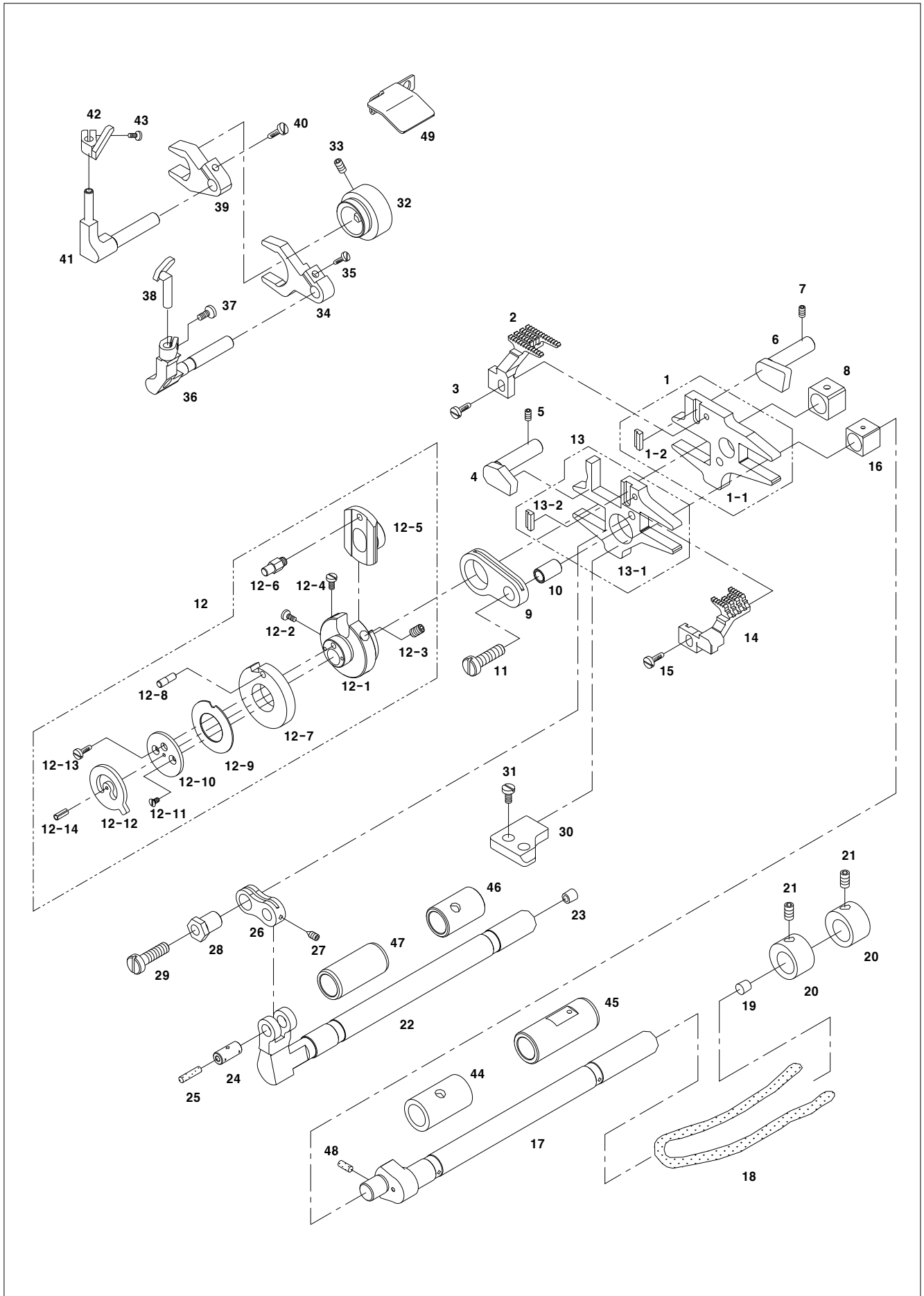


Ref. No.	Parts No.	Note	Name of Parts	품 명	Q'ty	Assembly
I-1	AS-000667-00		Differential Feed Eccential Cam (Ass'y)	차동이송편심캠 (조)	1 Set	
I-1-1	CFA-DC000500		Eccential Cam For Diffrential Feed	차동이송편심캠	1	
I-1-2	PBR-BA001000		Bearing	차동이송편심캠 베어링(FWF-252910)	2	
I-1-3	CFA-CC000400		Connecting Rod for Feed Lift	들대연결로드	1	
I-1-4	CFA-CC000500		Connecting Rod for Differential Feed	차동이송연결로드	1	
I-2	DSC-CB000700		Screw	차동이송편심캠 고정나사	2	
I-3	PSR-AA001000		C ring	차동이송편심캠 C링(호칭경 25)	2	
I-4	DSC-CB001500		Screw	들대연결로드 고정나사(M4×0.7 L=5)	1	
I-5	DPN-AA005900		Pin for Differential Feed Connecting Rod	들대연결로드핀	1	
I-6	CFA-CB000500		Lever for Feed Lift	들대레버	1	
I-7	SC-A308-5607		Screw	들대레버 고정나사(1/4"n=40)	2	
I-8	DPN-AA005800		Pin for Differential Feed Connecting Rod	차동이송연결로드핀	2	
I-9	CFA-CA000400		Lever Link(L) for Differential Feed	차동이송레버링크(대)	1	
I-10	DSC-CB001500		Screw	차동이송 연결로드핀 고정나사(M4×0.7 L=5)	2	
I-11	CFA-CA000500		Lever Link(S) for Differential Feed	차동이송레버링크(소)	1	
I-12	DPN-AA006000		Pin for Differential Feed Shaft Lever	차동이송축레버핀	1	
I-13	DWS-AA009200		Washer for Differential Feed Shaft Lever	차동이송축레버와셔	1	
I-14	DSC-BF005400		Screw	차동이송축레버핀 고정나사(M4×0.7 L=8)	1	
I-15	CFA-CM000500		Lever for Differential Feed Shaft	차동이송축레버	1	
I-16	PSC-AC010600		Screw	차동이송축레버 고정나사(M4×0.7 L=12)	1	
I-17	AS-000284-00		Control Bracket for Differential Feed (Ass'y)	차동이송조절브라켓(조)	1 Set	
I-17-1	CFA-BB000300		Control Bracket for Differential Feed	차동이송조절브라켓	1	
I-17-2	DPN-BA000500		Control Bracket Pin for Differential Feed	차동이송조절브라켓 핀	1	
I-18	DPN-AA006100		Pin for Control Link	조절링크 핀	1	
I-19	SC-A308-5607		Screw	차동이송조절브라켓 고정나사A(1/4"n=40)	2	
I-20	DSC-CB001500		Screw	차동이송조절브라켓 고정나사B(M4×0.7 L=5)	1	
I-21	CFA-KC000300		Guide for Differential Feed Connecting Rod	차동이송연결로드가이드	1	
I-22	DSP-AB002800		Spring for Differential Feed Control Bracket	차동이송조절브라켓스프링	1	
I-23	DPN-BA000500		Pin	차동이송연결브라켓스프링 핀	1	
I-24	CFA-CA000600		Control Link for Differential Feed	차동이송조절링크	1	
I-25	AS-000280-00		Control Nut for Differential Feed(Ass'y)	차동이송조절너트(조)	1 Set	
I-25-1	DSN-CZ000500		Control Nut for Differential Feed	차동이송조절너트	1	
I-25-2	PPN-AF001800		Spring Pin	차동이송조절너트 스프링 핀(호칭경2, L=5)	1	
I-26	DSC-HZ000700		Control Screw for Differential Feed	차동이송조절나사	1	
I-27	DPN-AA006200		Stopper Pin for Differential Feed Control	차동이송조절스토퍼핀	1	
I-28	CFA-CQ000200		Control Knob for Differential Feed	차동이송조절손잡이	1	
I-29	PSC-CB000200		Screw	차동이송조절스토퍼핀 고정나사(M4×0.7 L=4)	1	
I-30	DBS-DB003400		Bushing Differential Feed Control Lever Shaft	차동이송조절레버축보심	1	
I-31	RI-000014-00		O Ring (P16)	차동이송조절 레버축보심 O링	1	
I-32	GP-001581-00		Oil Seal	차동이송조절레버축 보심 오일셀	1	
I-33	CFA-KC000200		Shaft for Differential Feed Control Lever	차동이송조절레버축	1	
I-34	CFA-CM000400		Control Lever for Differential Feed	차동이송조절레버	1	
I-35	DSC-BF005400		Screw	차동이송조절레버 첩나사(M4×0.7 L=8)	1	
I-36	DWS-CB000500		Disc Spring Washer for Control Lever	조절레버접시스프링와셔	1	
I-37	DSN-CZ000300		Nut for Control Lever	조절레버고정너트	1	
I-38	DSC-BF005100		Screw for Control Lever	조절레버고정나사	1	
I-39	DSN-CF000200		Stopper for Control Lever	조절레버스토퍼	1	
I-40	PWS-AA000900		Washer	조절레버스토퍼 와셔	1	
I-41	PWS-CA000800		Spring Washer	조절레버스토퍼 스프링 와셔	1	
I-42	PSC-AC003300		Screw	조절레버스토퍼 고정나사(M5×0.8 L=8)	1	
I-43	DCL-BB001601		Spacer for Graduations	눈금판스페이서	2	
I-44	DSC-BB003201		Screw for Graduations	눈금판고정나사	2	
I-45	CFA-BJ000400		Differential Feed Graduations	차동이송눈금판	1	
I-46	DBS-DA009300		Bushing for Differential Feed Control	차동이송조절보심	1	
I-47	PPK-BA001000		O Ring (P12)	차동이송조절손잡이 O링	1	
I-48	DSC-BB001100		Screw	차동이송조절손잡이 고정나사(M4×0.7 L=4)	1	
I-49	SC-A308-5607		Screw	차동이송조절레버축 보심고정나사(1/4"n=40, L=4.5)	1	

# J

## Feed Driving Mechanism

### 피드 구동 관계



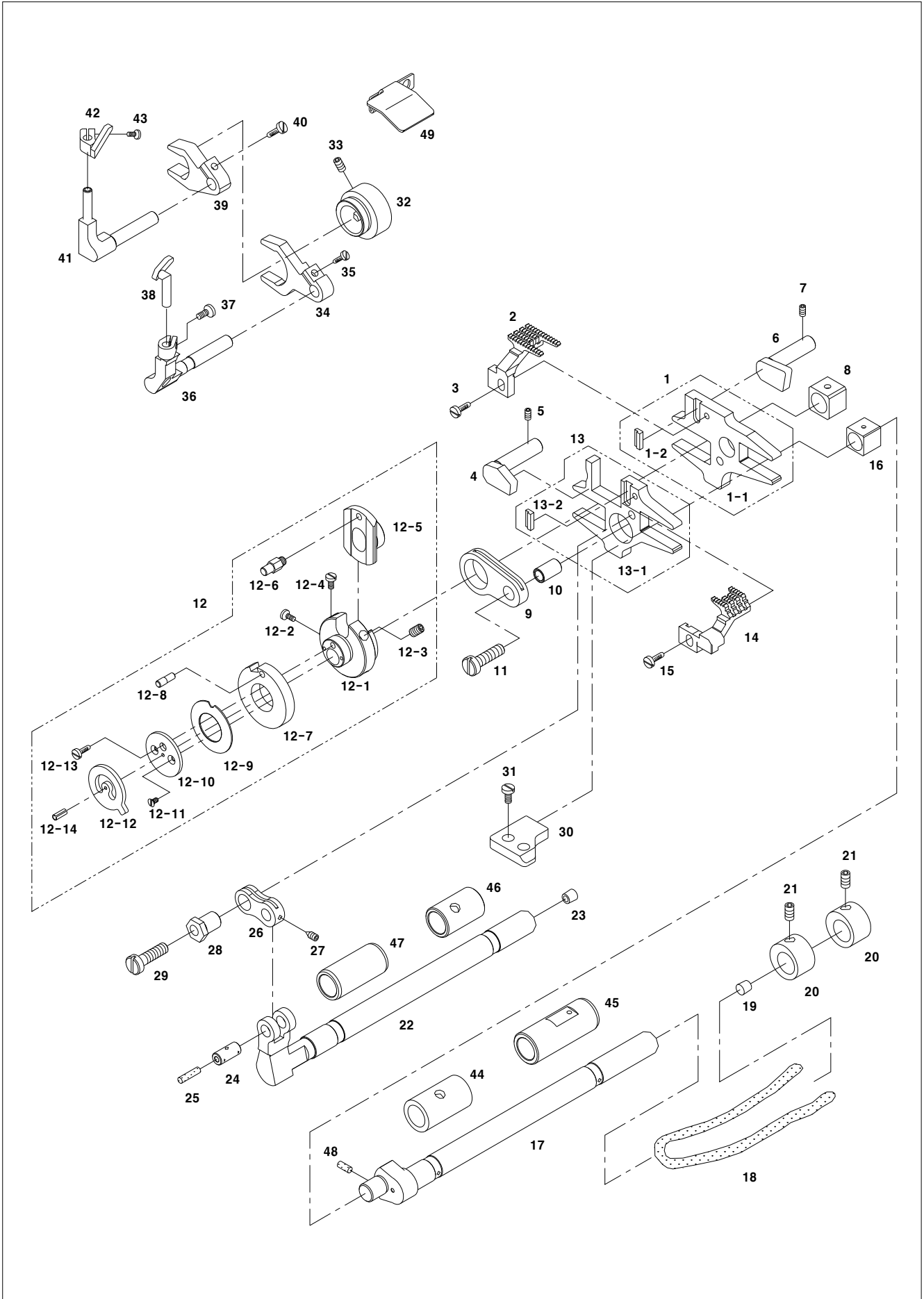


Ref. No.	Parts No.	Note	Name of Parts	품 명	Q'ty	Assembly
J-1	AS-000296-00		Main Feed Bar (Ass'y)	주름니받침(조)	1 set	
J-1-1	CLF-CR000400		Main Feed Bar	주름니받침	1	
J-1-2	CLF-CD000700		Feed Dog Guide	톱니가이드	1	
J-2	CGA-GB000600		Main Feed Dog	주름니	1	
J-3	SC-A156-2302		Screw	주름니 칩나사(9/64" n=40)	1	
J-4	CLF-KZ000300		Feed Bar Guide ( R )	톱니받침가이드(우)	1	
J-5	PSC-CB000700		Screw	톱니받침가이드(우) 고정나사(M6×1, L=6)	1	
J-6	CLF-KZ000201		Feed Bar Guide ( L )	톱니받침가이드(좌)	1	
J-7	PSC-CB000700		Screw	톱니받침가이드(좌) 고정나사(M6×1, L=6)	1	
J-8	CLF-CD000500		Feed Lift Block(Rear)	들대블럭(후)	1	
J-9	CLF-CA000400		Main Feed Bar Connect Link	주름니받침연결링크	1	
J-10	DPN-AA006400		Main Feed Bar Connect Link Pin	주름니받침연결링크핀	1	
J-11	DSC-BF009900		Screw	연결핀 고정나사(M5×0.8, L=18)	1	
J-12	AS-000287-00		Feed Cam (Ass'y)	하피이드캠(조)	1 Set	
J-12-1	CLF-DC000300		Main Feed Eccentric	주이송편심기	1	
J-12-2	PSC-AC005900		Screw	편심기 칩나사 (M3×0.5, L=8)	1	
J-12-3	DSC-CB001200		Screw	편심기 고정나사 (M4×0.7, L=6)	2	
J-12-4	DSC-BF010000		Screw	주이송 편심기 고정나사(M2×0.4, L=3.5)	1	
J-12-5	CLF-CD000800		Eccentric Slider	편심기슬라이더	1	
J-12-6	DPN-BB001600		Eccentric Slider Guide Pin	편심기 슬라이더 가이드핀	1	
J-12-7	CLF-DG000100		Feed Cam	하피이드캠	1	
J-12-8	DPN-BB001700		Feed Cam Stopper Pin	피이드캠스토퍼핀	1	
J-12-9	CLF-BJ000100		Feed Cam Spring Plate	피이드캠스프링판	1	
J-12-10	CLF-BJ000200		Feed Cam Spring Presser Plate	피이드캠스프링압력판	1	
J-12-11	DSC-BB002700		Screw	피이드캠스프링압력판나사(M2×0.4)	2	
J-12-12	CLF-BJ000300		Feed Cam Regulate Plate	피이드캠조정판	1	
J-12-13	DSC-BF010100		Screw	피이드캠조정판 칩나사(9/64"n=40)	1	
J-12-14	PPN-AF001300		Spring Pin	피이드캠스프링압력판 핀(호칭경1.5, L=4)	1	
J-13	AS-000297-00		Differential Feed Bar (Ass'y)	차동이송톱니받침(조)	1 Set	
J-13-1	CLF-CR000500		Differential Feed Bar	차동이송톱니받침	1	
J-13-2	CLF-CD000700		Feed Dog Guide	톱니가이드	1	
J-14	CGA-GB000701		Differential Feed Dog	차동이송톱니	1	
J-15	SC-A156-2302		Screw	차동이송톱니 칩나사(9/64"n=40)	1	
J-16	CLF-CD000600		Feed Lift Block (F)	들대블럭(전)	1	
J-17	CLF-KG000100		Feed Lift Shaft	들대	1	
J-18	GP-001580-00		Oil Wick	들대 유심(φ4 L=250)	1	
J-19	DPK-CY000601		Feed Lift Shaft Cap	들대 캡	1	
J-20	DCL-AA003900		Feed Lift Shaft Collar	들대카라	2	
J-21	DSC-CB001000		Screw	들대카라 고정나사(1/4"n=40, L=4.5)	2	
J-22	CLF-KZ000100		Differential Feed Shaft	차동이송축	1	
J-23	DPK-CY000701		Differential Feed Shaft Cap	차동이송축 캡	1	
J-24	DPN-AA006300		Differential Feed Connection Pin	차동이송연결핀	1	
J-25	CLB-JL005000		Oil Wick	차동이송연결핀 헬트	1	
J-26	CLF-CA000501		Differential Feed Bar Connect Link	차동톱니받침연결링크	1	
J-27	DSC-CB002000		Oil Wick	차동이송연결핀 고정나사(M3×0.5, L=6)	1	
J-28	CLF-CH000200		Oscillation Adjusting Nut	진동조절편심너트	1	
J-29	DSC-BF009900		Oil Wick	연결핀 고정나사(M5×0.8, L=18)	1	
J-30	CLF-BK000100		Feed Bar Guide(Lower)	톱니받침가이드(하)	1	
J-31	DSC-BF005400		Screw	톱니받침가이드(하) 칩나사(M4×0.7, L=11.8)	2	
J-32	CLF-DC000400		Needle Guard Eccentric Cam	바늘안내편심캠	1	
J-33	DSC-CB000400		Screw	바늘안내편심캠 고정나사(1/4"n=40, L=6)	2	
J-34	CLF-CM000100		Needle Guard Lever (F)	바늘안내레버(전)	1	
J-35	DSC-BF010200		Screw	바늘안내레버(전) 칩나사(M3×P0.5, L=12.5)	1	
J-36	CLF-BF000100		Needle Guard Holder (F)	바늘안내잡이(전)	1	
J-37	PSC-AC010700		Screw	바늘안내잡이(전) 칩나사(M3×0.5, L=6)	1	
J-38	CGA-HG000300		Needle Guard (F)	바늘안내(전)	1	
J-39	CLF-CM000200		Needle Guard Lever (R)	바늘안내레버(후)	1	

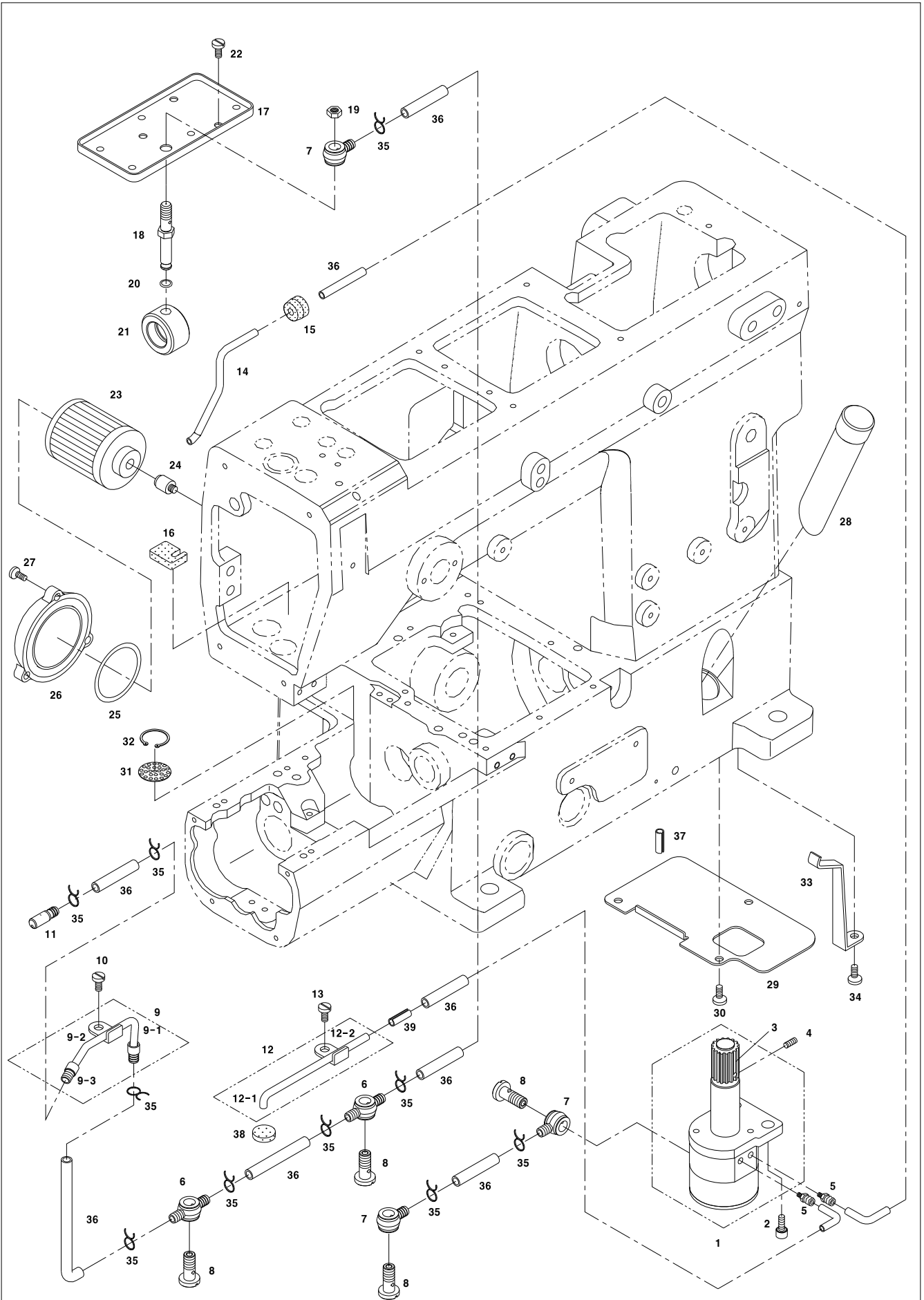
# J

## Feed Driving Mechanism

### 피드 구동 관계





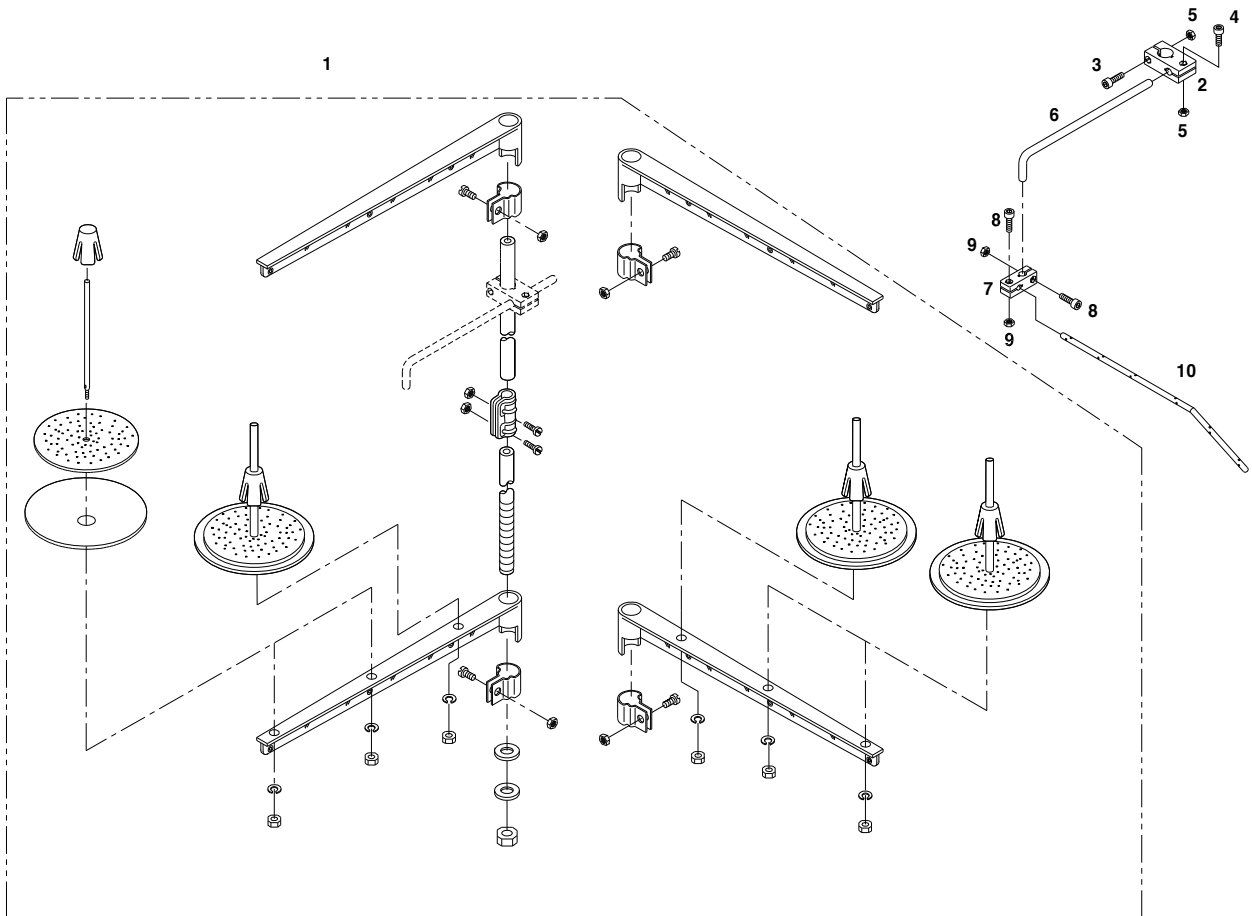






# Thread Stand Mechanism

## 실패꽃이 관계

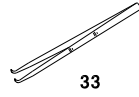
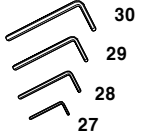
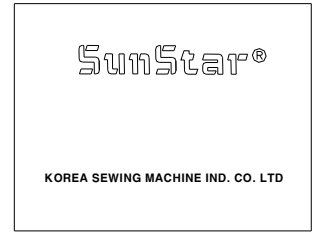
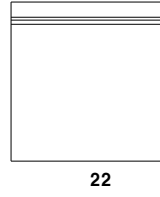
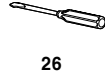
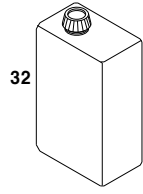
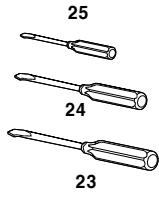




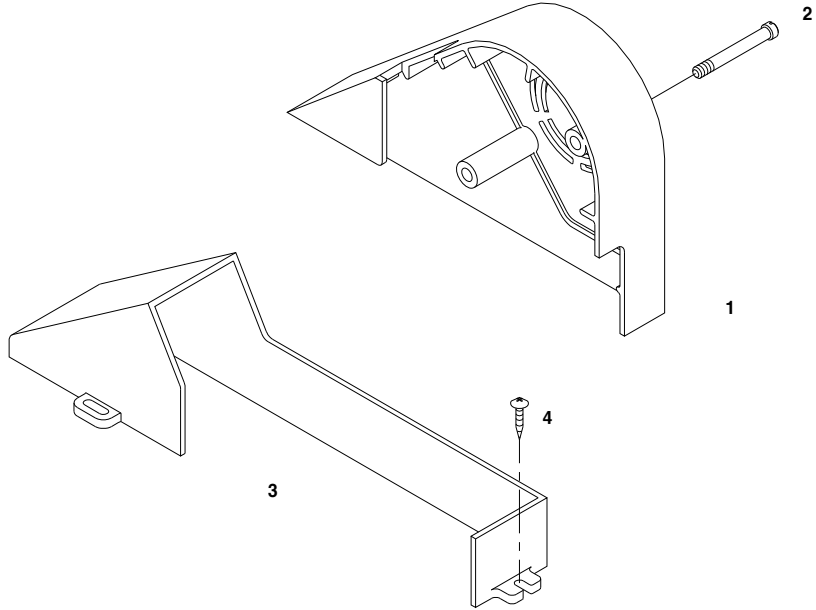
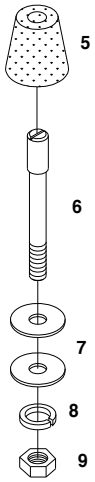
# M

## Accessories Mechanism

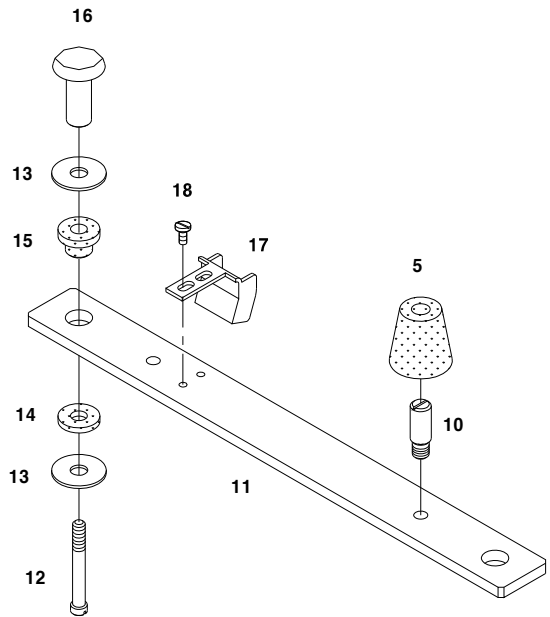
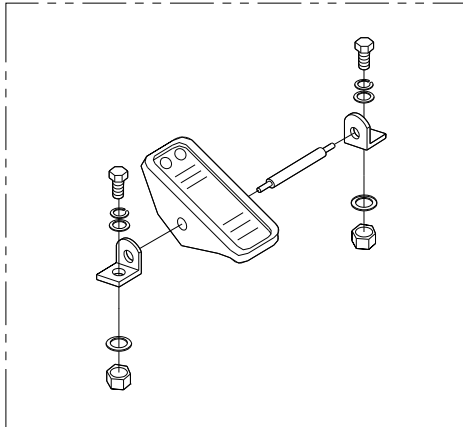
### 액세서리 관계



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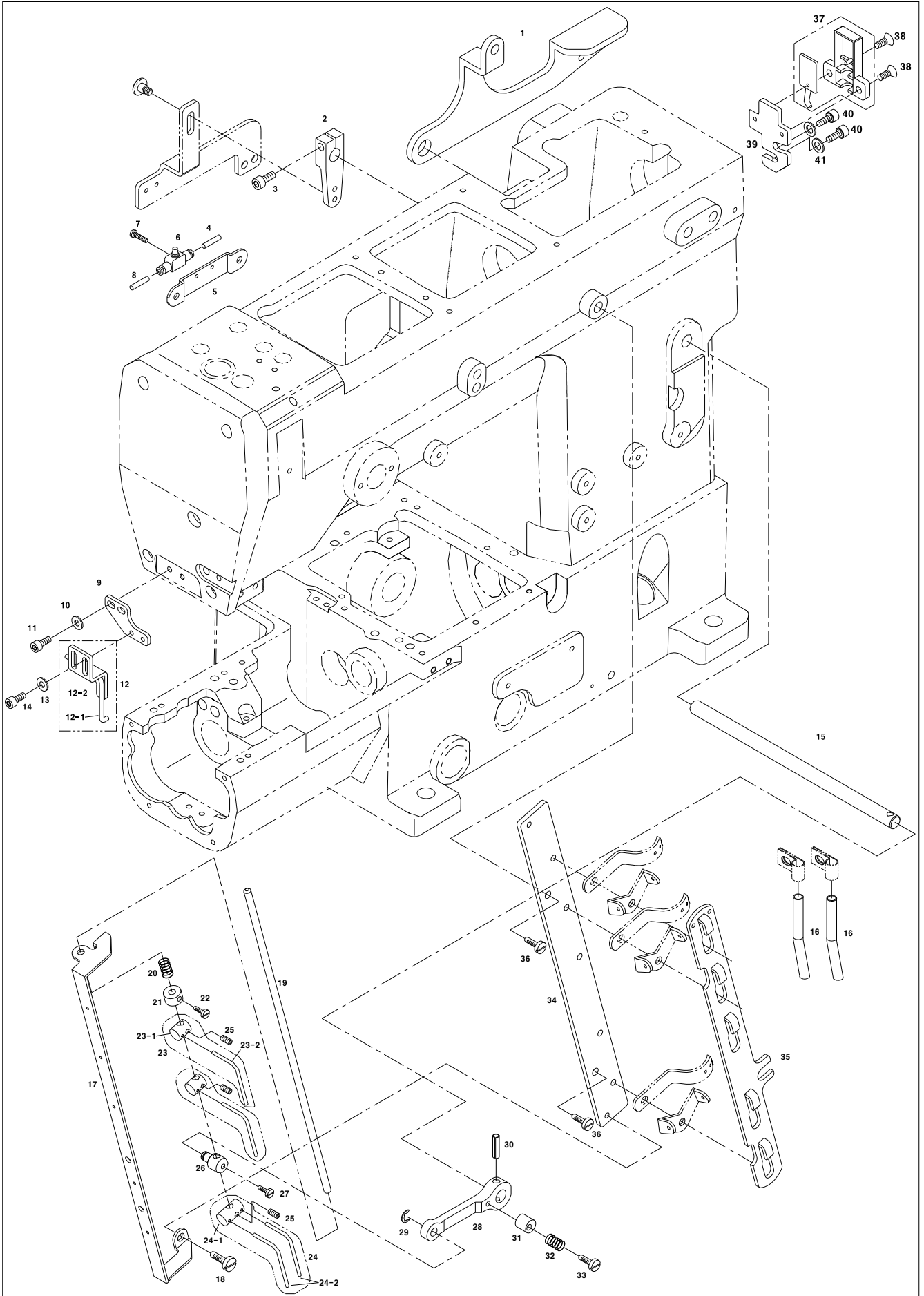


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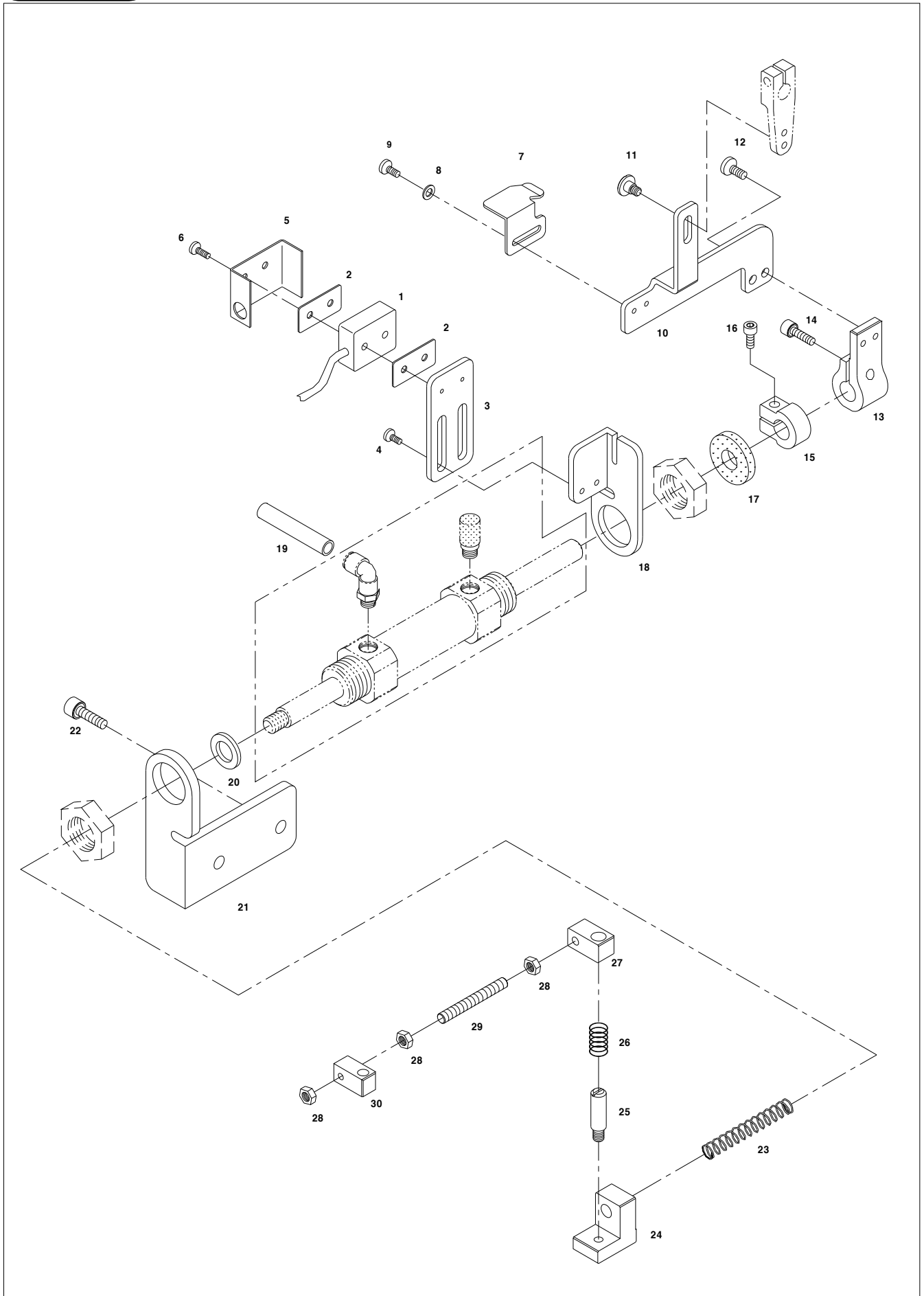


Ref. No.	Parts No.	Note	Name of Parts	품명	Q'ty	Assembly
M-1	CMB-LA009201		Belt Cover (Upper)	벨트커버(상)	1	
M-2	DSC-BF011000		Screw	벨트커버(상) 고정나사(M6×P1.0, L=48, s=12)	2	
M-3	CMB-LA009300		Belt Cover (Lower)	벨트커버(하)	1	
M-4	PSC-DD000100		Taper Screw	벨트커버(하) 고정나사(φ4.1×P1.8, L=19.7)	3	
M-5	CST-FD001900		Oil Reservoir Rubber Cushion	오일팬 고무받침	4	
M-6	DSC-HB001600		Screw for Oil Reservoir Rubber Cushion(L)	오일팬 고무받침 고정나사(대)	4	
M-7	DWS-AA005500		Washer for Bed Support Bar	오일팬 고무받침 고정나사(대) 와셔(호칭8, 소형원)	8	
M-8	PWS-CA001500		Spring Washer	오일팬 고무받침 고정나사(대) 스프링와셔(호칭8)	4	
M-9	PSN-AA003000		Nut	오일팬 고무받침 고정나사(대) 너트(M8×P1.25, H=5)	4	
M-10	DSC-HB001700		Screw for Oil Reservoir Rubber Cushion(S)	오일팬 고무받침 고정나사(소)	4	
M-11	CST-BJ000300		Bed Support Bar	베드 지지대	2	
M-12	PSC-AC006500		Screw	베드지지대 고정나사(M8×P1.25, L=45)	4	
M-13	DWS-AA005500		Washer for Bed Support Bar	베드지지대 고정 와셔	8	
M-14	CST-FB000300		Rubber Washer for Bed Support Bar	베드지지대 고무 와셔	4	
M-15	CMB-FD001100		Cushion Rubber for Bed Support Bar	베드지지대 쿠션 고무	4	
M-16	DSN-CY000100		Nut for Bed Support Bar Cushion Rubber	베드지지대 고정 너트	4	
M-17	GP-001568-00		Guide for Pedal Chain	발판 체인안내	1	
M-18	DSC-BF008400		Screw	발판 체인안내 고정나사(3/16" n=28 L=10)	2	
M-19	AS-000294-00		Pedal for Presser Foot(Ass'y/Non-Auto. Trimmer)	누름대 올리기 발판(조/비사절용)	1 Set	
M-20	91S016S-306H		Chain	체인	1	
M-21	91S017S-306H		S/Shape Hook	S자 고리	2	
M-22	CAC-MH000100		Accessory Bag	액세서리 백	1	
M-23	PTL-BA000100		Screw Driver(L)	드라이버(대)	1	
M-24	PTL-BA000200		Screw Driver(M)	드라이버(중)	1	
M-25	PTL-BA000200		Screw Driver(S)	드라이버(소)	1	
M-26	GP-001624-00		Screw Driver for Needles	바늘 드라이버	1	
M-27	PTL-AB000100		L-Type Hexagonal Wrench(2mm)	L자 렌치(2mm)	1	
M-28	PTL-AB000300		L-Type Hexagonal Wrench(2.5mm)	L자 렌치(2.5mm)	1	
M-29	PTL-AB000500		L-Type Hexagonal Wrench(3mm)	L자 렌치(3mm)	1	
M-30	PTL-AB000400		L-Type Hexagonal Wrench(4mm)	L자 렌치(4mm)	1	
M-31	CAC-JB000100		Oiler	오일 주유통	1	
M-32	GP-002421-00		Bottle of Oil	오일	1	
M-33	91-020A-300G		Thread Tweezers	핀셋	1	
M-34	GP-002419-00		Needle	바늘(UY×128 GAS #10)	5	
M-35	91-106C-2700		Head Cover	미싱커버	1	

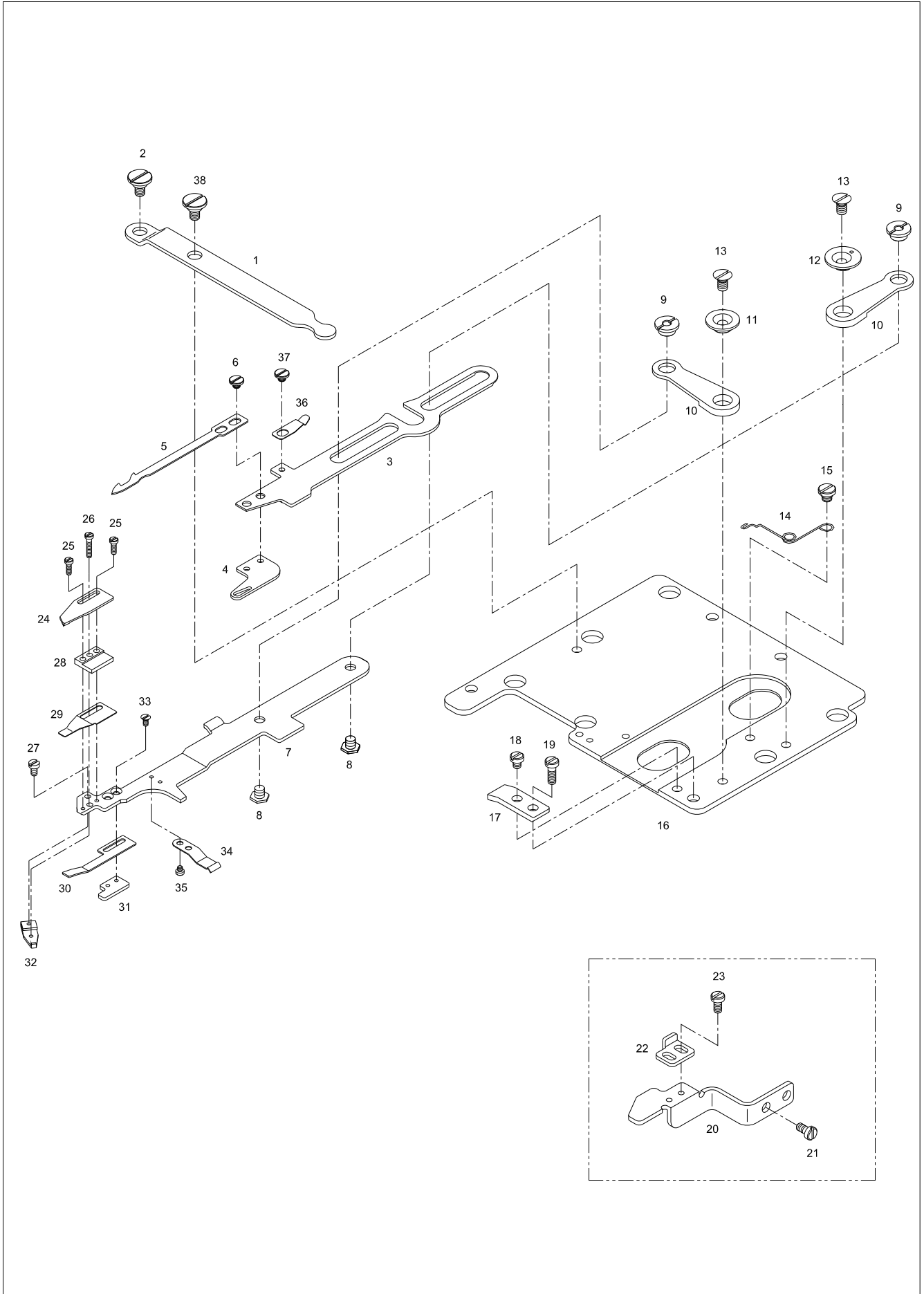




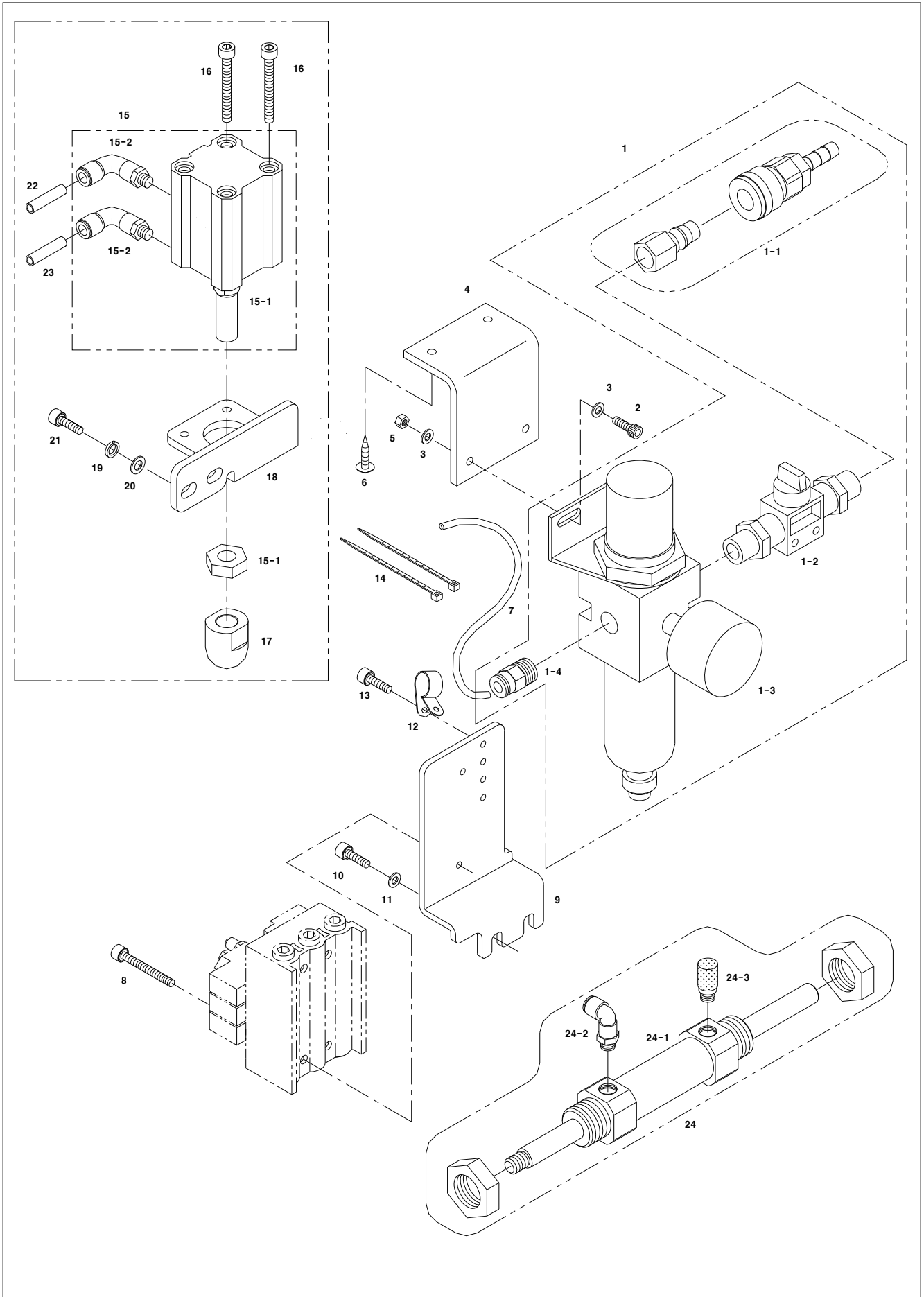
Ref. No.	Parts No.	Note	Name of Parts	품 명	Q'ty	Applied
N-1	CPM-CM001100		Knee-lifting Lever(Auto. Trimmer)	무릎올림 레버(사절용)	1	
N-2	CTR-CM000601		Tension Release Lever	실눗추기 레버	1	
N-3	PSC-AC006200		Screw	실눗추기 레버 고정나사(M4×P0.7, L=15)	1	
N-4	PPP-AD000100		Air Tube	스피드 콘트롤러 에어튜브(φ4 , L=150)	1	
N-5	CWP-BB000701		Bracket for Speed Controller	스피드 콘트롤러 브라켓	1	Aug.30.12
N-6	PPP-AB000200		Speed Controller	스피드 콘트롤러(AS 1000F)	1	
N-7	PSC-AC022900		Screw	스피드 콘트롤러 고정나사(M3×P0.5, L=12.5)	2	
N-8	PPP-AD000100		Air Tube	에어 와이퍼 에어튜브(φ4, L=150)	1	
N-9	CWP-BJ001100		Support Plate for Air Wiper	에어 와이퍼 지지판	1	
N-10	DWS-AA003200		Washer for Air Wiper Support Plate	에어 와이퍼 지지판 washer	2	
N-11	PSC-AC001300		Screw	에어 와이퍼 지지판 고정나사(M4×P0.7, L=8)	2	
N-12	AWP-PS001000		Air Wiper(Ass'y)	에어 와이퍼(조)	1 Set	
N-12-1	CWP-BQ000200		Air Wiper Pipe	에어 와이퍼 파이프	1	
N-12-2	CWP-BB000600		Air Wiper Bracket	에어 와이퍼 브라켓	1	
N-13	DWS-AA003200		Washer for Air Wiper	에어 와이퍼 washer	2	
N-14	PSC-AC013000		Screw	에어 와이퍼 고정나사(M4×P0.7, L=8)	2	
N-15	CTR-KC000201		Tension Release Shaft	실눗추기 구동축	1	
N-16	CMB-BQ001000		Thread Eyelet Pipe	실안내 파이프	2	
N-17	CTR-BB000600		Guide for Thread Pull-off Bar	실눗추기 봉 가이드	1	
N-18	DSC-BF010800		Screw	실눗추기 봉 가이드 고정나사(M4×P0.7, L=4.8)	2	
N-19	CTR-KC000301		Thread Pull-off Bar	실눗추기 봉	1	
N-20	DSP-AA004500		Swing-Proof Spring for Thread Pull-off Bar	실눗추기 봉 흔들림 방지 스프링	1	
N-21	DCL-AA004500		Collar for Thread Pull-off Bar	실눗추기 봉 카라	1	
N-22	DSC-BJ001100		Screw	실눗추기 봉 카라 고정나사(9/64" n=40, L=4.5)	1	
N-23	AS-000337-00		Thread Pull-off Hook Holder "A"(Ass'y)	실눗추기 고리잡이'A'(조)	3 Set	
N-23-1	CTR-BF000200		Thread Pull-off Hook Holder "A"	실눗추기 고리잡이'A'	3	
N-23-2	CTR-BH000900		Thread Pull-off Hook	실눗추기 고리	3	
N-24	AS-000338-00		Thread Pull-off Hook Holder "B"(Ass'y)	실눗추기 고리잡이'B'(조)	2 Set	
N-24-1	CTR-BF000300		Thread Pull-off Hook Holder "B"	실눗추기 고리잡이'B'	2	
N-24-2	CTR-BH000900		Thread Pull-off Hook	실눗추기 고리	4	
N-25	DSC-CA002500		Screw	실눗추기 고리잡이 고정나사(9/64" n=40, L=3)	5	
N-26	CTR-BF000100		Thread Pull-off Bar Holder	실눗추기 봉 잡이	1	
N-27	DSC-BJ001100		Screw	실눗추기 봉 고정나사(9/64" n=40, L=4.5)	1	
N-28	CAR-BJ000200		Thread Pull-off Lever	실눗추기 구동 레버	1	
N-29	RI-000016-00		Retaining Ring	실눗추기 봉 잡이 고정 멈춤링(호칭경4 E형)	1	
N-30	PPN-AF001600		Roll Pin	실눗추기 구동레버 고정핀(호칭경 4 Spring Pin, L=16)	1	
N-31	CTR-DC000100		Thread Pull-off Eccentric	실눗추기 구동 편심캠	1	
N-32	DSP-AA004400		Swing-Proof Spring for Tension Disc Separator	실조절장치접시열림판흔들림방지스프링	1	
N-33	DSC-BA001800		Screw	실눗추기 구동 편심캠 고정나사(9/64" n=40, L=13)	1	
N-34	CTA-BJ001400		Tension Post Support	실조절장치 베이스	1	
N-35	CTA-BJ001500		Tension Disc Separator	실조절장치 접시 열림판	1	
N-36	DSC-BF005400		Screw	실조절장치 베이스 고정나사(M4×P0.7, L=7.8)	2	
N-37	17-0000-SE55		Syncro. Sensor	싱크로센서	1	
N-38	DSC-BB003000		Screw	싱크로 고정나사(M3×P0.5, L=7)	2	
N-39	CUS-BB001100		Sensor Bracket	싱크로 브라켓	1	
N-40	PSC-AC001800		Screw	싱크로 브라켓 고정나사(M4×P0.7, L=8)	2	
N-41	PWS-AA001800		Washer	싱크로 브라켓 washer(호칭경4)	2	







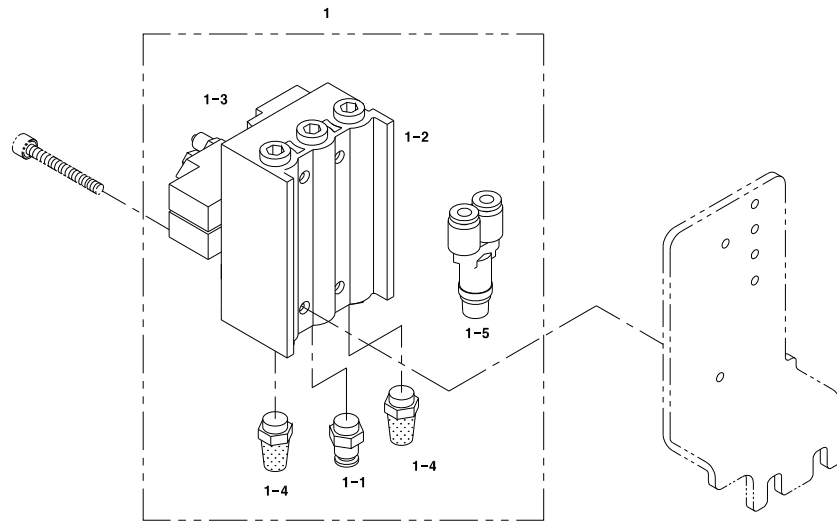
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P-1	CTT-CM000701		Driving Lever for Moving Knife	동메스 구동레버	1	
P-2	DSC-FA010001		Stud for Moving Knife Driving Lever	동메스구동레버 단나사'A'	1	
P-3	CTT-BA000500		Moving Mes Body	동메스 몸체	1	
P-4	CTT-HK000100		Looper Thread Eyelet (L)	루퍼실 아일렛 (좌)	1	
P-5	CTT-NA000700		Moving Mes	동메스	1	
P-6	DSC-BF009200		Screw	동메스 고정나사(M3×P0.5, L=2.6)	2	
P-7	CTT-BA000600		Fix Mes Body	고정메스 몸체	1	
P-8	DSC-AA002300		Screw	메스 가이드레버 힌지너트 나사(M4×P0.7, L=4)	2	
P-9	DSN-CY000400		Hinge Nut	메스 가이드레버 힌지 너트(M4×P0.7, L=4.3)	2	
P-10	CTT-CB000900		Lever for Mes Guide	메스 가이드 레버	2	
P-11	CTT-BN000100		Hinge(L) for Mes Guide Lever	메스 가이드레버 힌지(좌)	1	
P-12	CTT-BN000200		Hinge(R) for Mes Guide Lever	메스 가이드레버 힌지(우)	1	
P-13	DSC-BB001100		Screw	메스 가이드레버 힌지 고정나사(M4×P0.7, L=7)	2	
P-14	DSP-AC003100		Moving Mes Return Spring	동메스 리턴 스프링	1	
P-15	DSC-FA010100		Hinge Screw	동메스 리턴 스프링 나사	1	
P-16	GP-003020-00		Thread Trimming Base	사절 베이스	1	
P-17	GP-001565-00		Stopper for Fixed Mes Carrier	고정메스 몸체 스토퍼	1	
P-18	DSC-BF010800		Screw	고정메스 몸체 스토퍼 고정나사'A'(M4×P0.7, L=4.8)	1	
P-19	DSC-BF004100		Screw	고정메스 몸체 스토퍼 고정나사'B'(M4×P0.7, L=11.8)	1	
P-20	CTT-BJ002400		Moving Mes Carrier Guide(Lower)	동메스 이송 안내(하)	1	
P-21	DSC-BF005400		Screw	동메스 이송 안내(하) 고정나사(M4×P0.7, L=7.8)	2	
P-22	CTT-BJ002300		Moving Mes Carrier Guide(Upper)	동메스 이송 가이드(상)	1	
P-23	DSC-BF011100		Screw	동메스 이송 가이드(상) 고정나사(M3×P0.5, L=5)	2	
P-24	GP-001544-00		Fixed Mes	고정메스	1	
P-25	DSC-BF009300		Screw	고정메스 고정나사'A'(M2×P0.4, L=6)	2	
P-26	DSC-BF011400		Screw	고정메스 고정나사'B'(M2×P0.4, L=10)	1	
P-27	DSC-BF010000		Screw	동메스 압력 조정 브라켓 나사(M2×P0.4, L=3.5)	1	
P-28	CTT-BJ002200		Guide Plate for Moving Mes	동메스 안내판	1	
P-29	CTT-BJ001801		Clamp Spring	클램프 스프링	1	
P-30	CTT-BJ001900		Clamp Spring Pressure	클램프 스프링 누름판	1	
P-31	CTT-BJ002000		Holder for Clamp Spring Pressure	클램프 스프링 누름판 잡이	1	
P-32	CTT-BB001100		Moving Mes Adjust Presser Bracket	동메스 압력 조정 브라켓	1	
P-33	DSC-BB003400		Screw	클램프 스프링 누름판 고정나사(M2×P0.4, L=4)	2	
P-34	GP-001558-00		Fixed Mes Carrier Pressure Spring	고정메스 몸체 누름 스프링	1	
P-35	DSC-BF011300		Screw	고정메스 몸체 누름 스프링 고정나사(M2×P0.4, L=2)	2	
P-36	GP-001509-00		Moving Mes Guide Plate	동메스 몸체 안내판	1	
P-37	DSC-BF009200		Screw	동메스 몸체 안내판 고정나사(M3×P0.5, L=2.6)	1	
P-38	SC-000267-00		Screw	동메스 구동레버 단나사'B'	1	



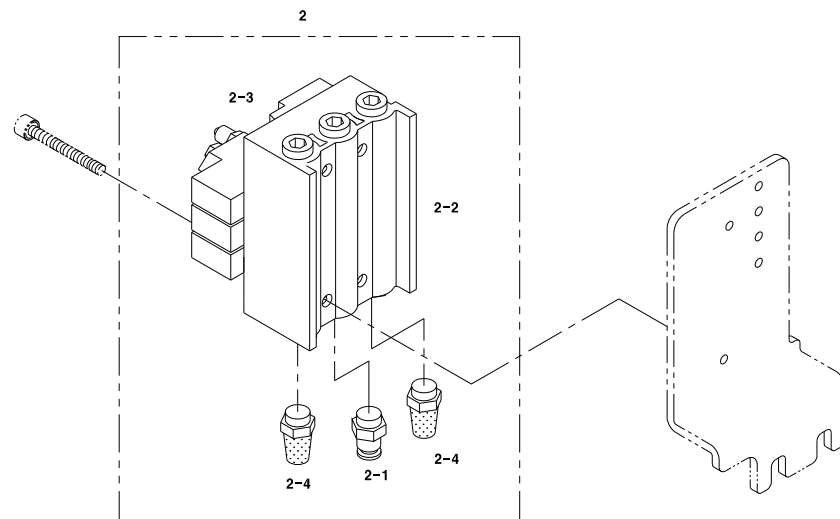




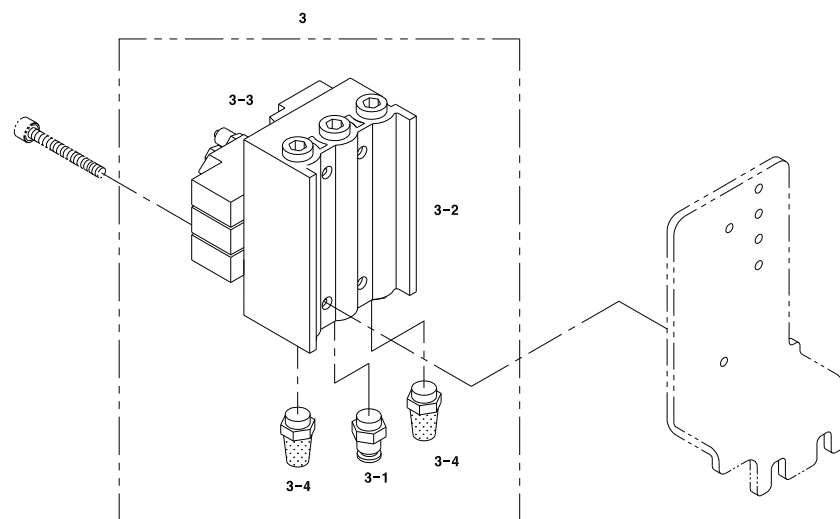
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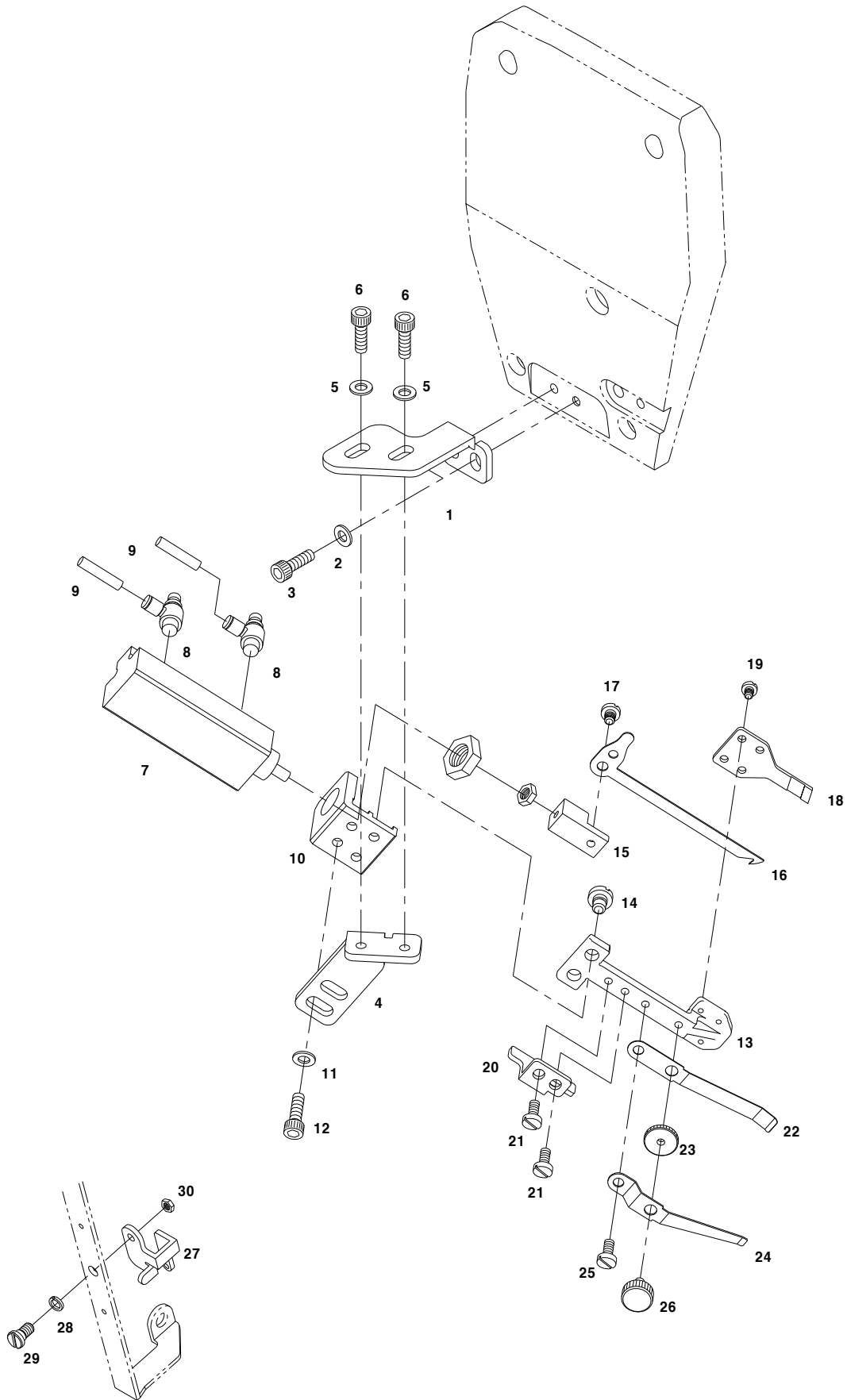
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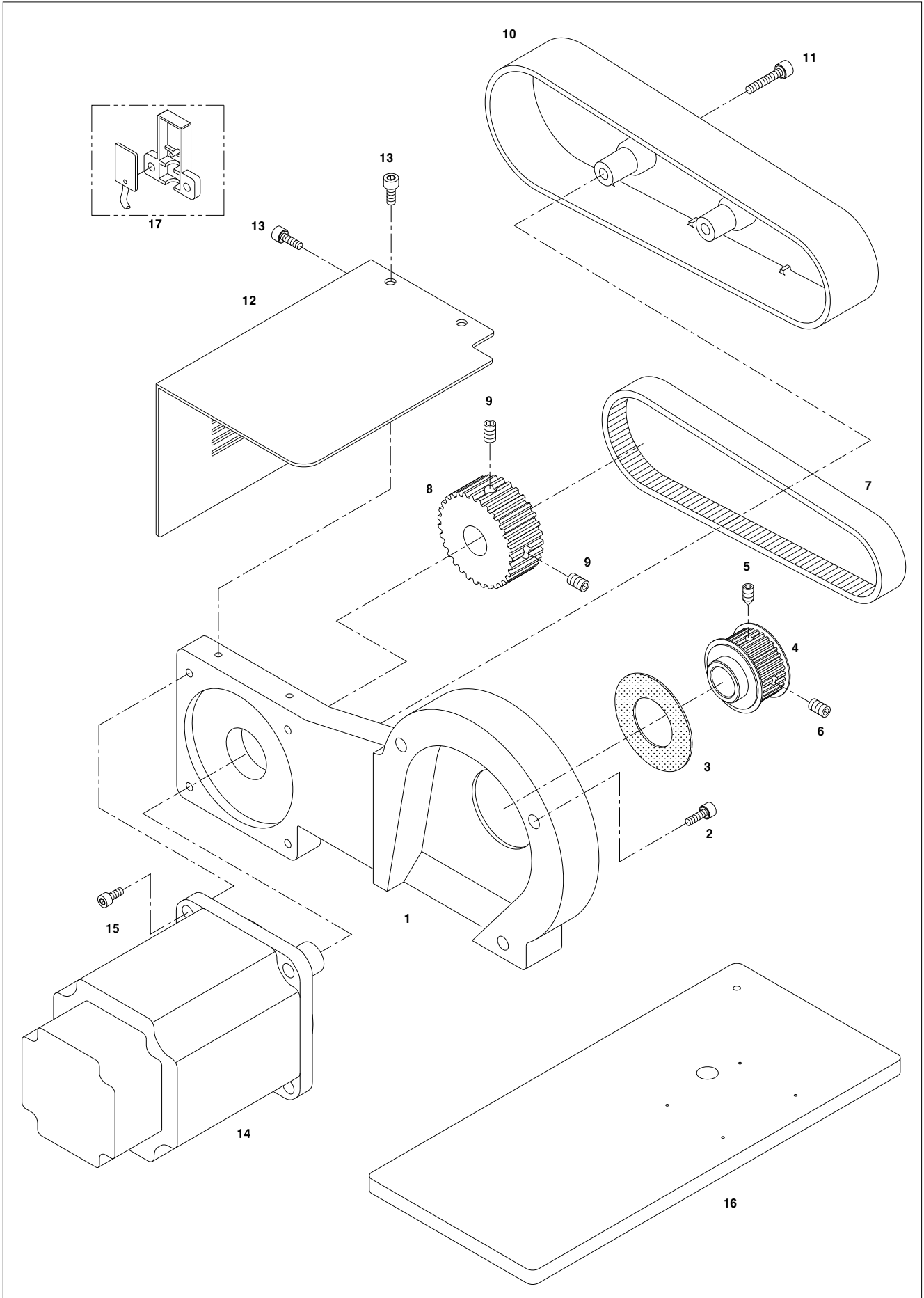
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(상사절)





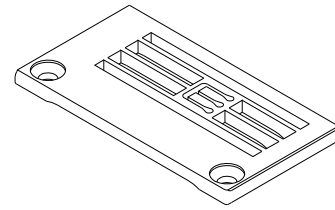
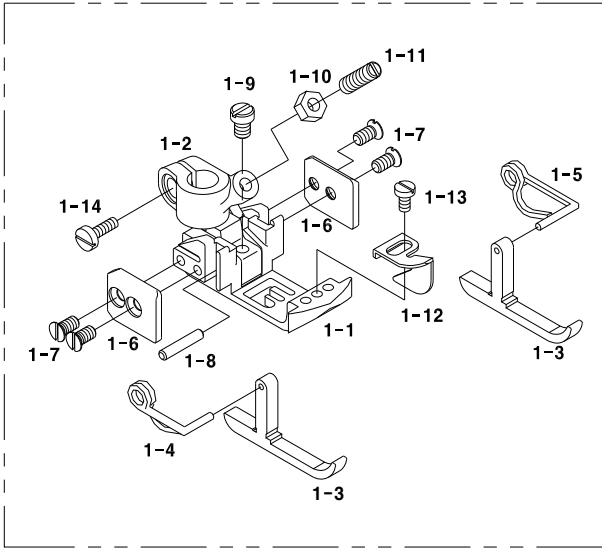




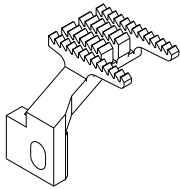




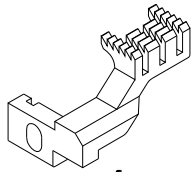
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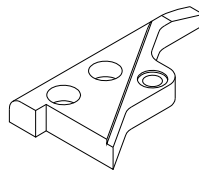
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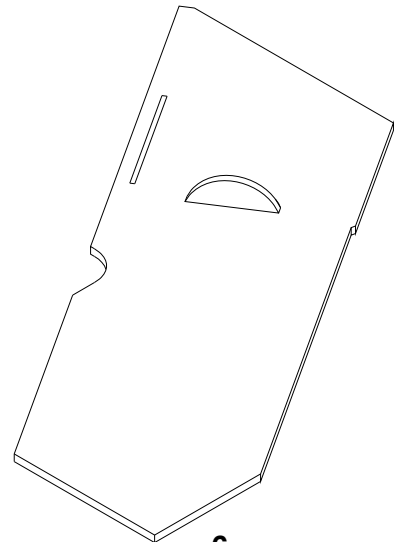
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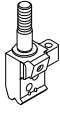
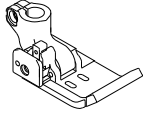
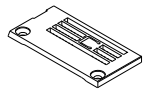
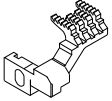
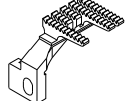


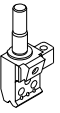
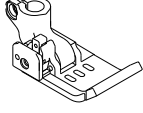
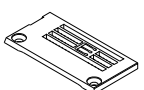
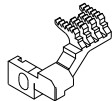
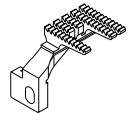
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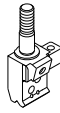
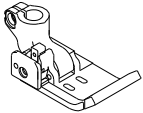
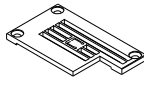
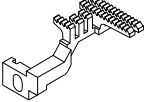
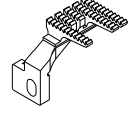
#### ◎ SC 7200 (Sylinder Bad Standard Type)

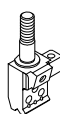
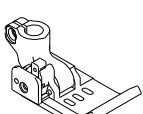
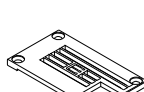
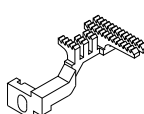
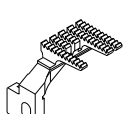
Model	Needle Clamp	Presser Foot	Stitch Plate	Differential Feed Dog	Main Feed Dog
<b>SC 7200</b>					
SC7200-132M	GP-006801-00	AS-001708-00	GP-006804-00	GP-001357-00	GP-001356-00
-140M	GP-002208-00	AS-000352-00	GP-002209-00	GP-001357-00	GP-001356-00
-148M	GP-006802-00	AS-001709-00	GP-006805-00	GP-001357-00	GP-001356-00
-164M	GP-006803-00	AS-001710-00	GP-006806-00	GP-006770-00	GP-006769-00

Model	Needle Clamp	Presser Foot	Stitch Plate	Differential Feed Dog	Main Feed Dog
<b>SC 7300</b>					
SC7300-148M	GP-013516-00	AS-003790-00	GP-013517-00	GP-001357-00	GP-001356-00
-156M	GP-001295-00	AS-000288-00	GP-001320-01	GP-001357-00	GP-001356-00
-164M	GP-006765-00	AS-001705-00	GP-006766-00	GP-006770-00	GP-006769-00

- ★6.4mm 게이지 사용시 동시 교체 부품  
 1.베드슬라이드커버가이드블럭 (GP-007302-00)  
 2.베드슬라이드커버 (GP-007303-00)

#### ◎ SC 7210 /7310 (Sylinder Bad Left Fabric Trimmer Type)

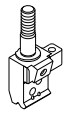
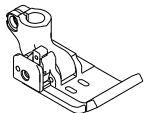
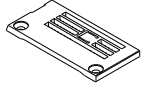
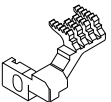
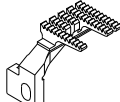
Model	Needle Clamp	Presser Foot	Stitch Plate	Differential Feed Dog	Main Feed Dog
<b>SC 7210</b>					
SC7210-132L	GP-006801-00	AS-003058-00	GP-010234-00	GP-009972-00	GP-009971-00
-140L	GP-002208-00	AS-003059-00	GP-010242-00	GP-009972-00	GP-009971-00
-148L	GP-006802-00	AS-003070-00	GP-010243-00	GP-009972-00	GP-009971-00
-164L	GP-006803-00	AS-003075-00	GP-013716-00	GP-009972-00	GP-009971-00

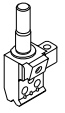
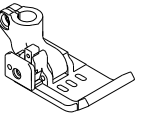
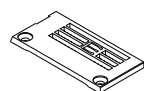
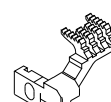
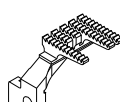
Model	Needle Clamp	Presser Foot	Stitch Plate	Differential Feed Dog	Main Feed Dog
<b>SC 7310</b>					
SC7310-156L	GP-001295-00	AS-002970-00	GP-009973-00	GP-009972-00	GP-009971-00
-164L	GP-006765-00	AS-003073-00	GP-012044-00	GP-009972-00	GP-009971-00

◎ Needle Plate - L Type

	Needle	Gauge Size	Parts No.
	2-Needle	3.2mm	GP-021033-00
		4.0mm	GP-021034-00
		4.8mm	GP-021035-00
		6.4mm	GP-021036-00
	3-Needle	4.8mm	GP-021037-00
		5.6mm	GP-021038-00
6.4mm		GP-021039-00	

◎ SC 7200H / SC 7300H (Heavy Material Type)

Model	Needle Clamp	Presser Foot	Stitch Plate	Differential Feed Dog	Main Feed Dog
<b>SC 7200H &amp; SC 7200AH</b>					
SC7200H-132M	GP-032603-00	AS-007179-00	GP-032570-00	GP-030508-02	GP-030505-02
-140M	GP-032604-00	AS-007180-00	GP-032571-00	GP-030508-02	GP-030505-02
-148M	GP-032605-00	AS-007181-00	GP-032572-00	GP-030508-02	GP-030505-02

Model	Needle Clamp	Presser Foot	Stitch Plate	Differential Feed Dog	Main Feed Dog
<b>SC 7300H &amp; SC 7300AH</b>					
SC7300-156M	GP-031183-00	AS-007090-00	GP-030528-03	GP-030508-02	GP-030505-02
-164M	GP-032606-00	AS-007182-00	GP-032573-00	GP-030508-02	GP-030505-02

\* 후물사양 게이지 사용시 동시 교체 부품  
 1.베드슬라이드커버가이드블럭 (GP-007302-00)  
 2.베드슬라이드커버 (GP-007303-00)

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PSC-AC0032	Oil Pump Bracket Screw	37	K-2	PSR-AA0011	Retaining Ring	27	G-11				
PSC-AC0033	Screw	31	I-42	PSR-AB0010	Fixed Oil Net	37	K-32				
PSC-AC0037	Screw	55	T-15	PTC-AG0002	Cable Tie	49	Q-14				
PSC-AC0046	Screw	23	F-30	PTL-AB0001	L-Type Hexagonal Wrench(2mm)	41	M-27				
PSC-AC0046	Screw	23	F-35	PTL-AB0003	L-Type Hexagonal Wrench(2.5mm)	41	M-28				
PSC-AC0046	Screw	45	O-22	PTL-AB0004	L-Type Hexagonal Wrench(4mm)	41	M-30				
PSC-AC0049	Screw	7	A-5	PTL-AB0005	L-Type Hexagonal Wrench(3mm)	41	M-29				
PSC-AC0049	Screw	9	A-80	PTL-BA0001	Screw Driver(L)	41	M-23				
PSC-AC0049	Screw	27	G-27	PTL-BA0002	Screw Driver(M)	41	M-24				



