



PARTS BOOK

KM-1751

모터 직결형 고속 2분침 침송
자동급유 자동사절 재봉기
Direct Drive, High Speed,
2-Needle, Needle Feed Automatic
Lubrication Lock Stitch Machine
With an Automatic Thread Trimmer

KM-1791

모터 직결형 고속 2분침 침송 각봉
자동급유 자동사절 재봉기
Direct Drive, High Speed,
2-Needle, Needle Feed Split
Needle Bar Automatic Lubrication
Lock Stitch Machine With an
Automatic Thread Trimmer

PME-091211

Information

A. Parts Book 구성

Structure of Part Book

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

②

③

④ ⑤ ⑥ ⑦ ⑧ ⑨

| Ref. No. | Parts No. | Note | Name of Parts | 품명 | Q'ty | Assembly No. |
|----------|---------------|----------|--------------------------------|----------------|-------|--------------|
| A-1 | 01-12841-03 | | Arm | 이음 | 1 | |
| A-2 | 01-10073-06 | | Bed | 침대 | 1 | |
| A-4 | 01-02120-00 | | Face Plate | 면판 | 1 | |
| A-5 | 01-02044-12M | | Face Plate Gasket | 면판 가스켓 | 1 | |
| A-6 | 01-0174-4122 | | Screw(L)184*mm2 | 볼트 | 10 | |
| A-7 | 01-11011-123D | | Rubber Cap For Face Plate | 면판 고무캡 | 2 | |
| A-9 | 01-001M-123D | | Caution S/Screw | 경고 스크류 | 1 | |
| A-8 | 01-011973-00 | | Thermap Layer Cover | 발열기 피막 | 1 | |
| A-10 | 01-02020-00 | | Screw(S)184*mm2 | 볼트(S)184*mm2 | 1 | |
| A-11 | 01-01746-00 | | Bed Cover(L) | 침대 커버(좌) | 1 | |
| A-12 | 01-01441-123M | | Bed Cover Gasket(L) | 침대 커버 가스켓(좌) | 1 | |
| A-13 | 01-02643-123D | | Screw(L)184*mm2 | 볼트(S)184*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 | 01-017M-123M | | Bed Cover Gasket(S) | 침대 커버 가스켓(우) | 1 | |
| A-16 | 440211-100M | | T/Tank Rubber Cap | 고압 탱크 고무캡 | 1 | |
| A-17 | 01-027A-123D | | Thread Guide with Three Poles | 세극용 실선지(3) | 15Set | |
| A-19 | 01-02101-123D | | Thread Guide(L) | 실선 실선지(좌) | 1 | |
| A-20 | 01-02102-123D | | Thread Guide(R) | 실선 실선지(우) | 3 | |
| A-21 | 01-01000-123D | | Thread Guide(S) | 실선 실선지 | 1 | |
| A-22 | 01-01643-00 | | Arm Thread Guide Assy | 이음 실선지 실선지(우) | 1 | |
| A-23 | 11-01751-750D | | Nut | 너트 | 1 | |
| A-24 | 01-02101-123M | | Thread Guide(L) | 실선 실선지(좌) | 1 | |
| A-25 | 010270-100M | | S/Solen Tank Assy | 실선 탱크 용액(우) | 15Set | |
| A-26 | 010206-100M | | S/Solen Tank | 실선 탱크 용액 탱크 | 1 | |
| A-27 | 010206-100M | | S/Solen Oil Window | 실선 탱크 유량 | 1 | |
| A-28 | 010240-100M | | S/Solen Part | 실선 탱크 용액 탱크 부품 | 1 | |
| A-29 | 01-13051-00 | | Part for S/Solen Oil Supply | 실선 탱크 용액 탱크 부품 | 1 | |
| A-30 | 01-0164-123D | | Screw(L)184*mm2 | 볼트(S) | 1 | |
| A-31 | 04-0241-123D | | Arm Upper Part Rubber Cap | 이음 상부 고무 캡 | 2 | |
| A-33 | 04-0210-123M | | Needle Bar Rubber Cap | 바늘봉 고무 캡 | 4 | |
| A-34 | 01-04210-142L | | Rubber Cap(L) | 고무캡(좌) | 4 | |
| A-35 | 44-02110-7400 | | Rubber Cap(S) | 고무캡(우) | 7 | |
| A-36 | 01-01751-123M | | Bed Rubber | 침대 고무 | 1 | |
| A-37 | 01-01917-00 | | Welder (Sticker)(M) | 인쇄 스티커-중형물 | 1 | |
| A-38 | 01-01918-00 | | M Welder (Sticker)(S) | 인쇄 스티커-소형물 | 1 | |
| A-39 | 01-01919-00 | | L Welder (Sticker)(L) | 인쇄 스티커-대형물 | 1 | |
| A-40 | 01-01920-00 | | K Welder (Sticker)(K) | 인쇄 스티커-대형물 | 1 | |
| A-41 | 01-02110-123D | | Tap Cover | 타프 커버 | 2 | |
| A-42 | 01-02114-123M | | Tap Cover | 타프 커버 | 1 | |
| A-43 | 41-011A-123M | | Solen Winder Assy | 실선기(좌) | 15Set | |
| A-44 | 41-02011-123M | | Solen Winder (Base Assy) | 실선기 베이스(좌) | 1 | |
| A-45 | 41-0205A-123M | | Solen Winder (Shaft) | 실선기 구동축 | 1 | |
| A-46 | 01-02060-00 | S. Other | Sticker(S) | 인쇄 스티커-소형물 | 1 | |
| A-47 | 01-0102-750D | | Screw(S) | 볼트(S) | 1 | |
| A-48 | 41-02061-123M | | Solen Winder | 실선기 부품(좌) | 1 | |
| A-49 | 01-0104-550T | | Screw(L)184*mm2 | 볼트(S) | 2 | |
| A-50 | 41-02062-123M | | Solen Winder Action Ring | 실선기 부품(좌) | 1 | |
| A-51 | 41-02063-123M | | Solen Winder Shaft Rubber Ring | 실선기 구동축 고무링 | 1 | |
| A-52 | 41-02100-123M | | Solen Winder Solenoid | 실선기 피막 | 1 | |
| A-53 | 41-02110-123M | | Solen Winder Adjusting Plate | 실선기 조정판 | 1 | |
| A-54 | 01-01100-123D | | Screw(L)184*mm2 | 볼트(S)184*mm2 | 1 | |
| A-55 | 01-01184-123D | | Washer | 와셔 | 1 | |
| A-56 | 41-02110-123M | | Solen Winder Solenoid (Shaft) | 실선기 피막 축 | 1 | |
| A-57 | 41-02140-123M | | Solen Winder Adjusting Term | 실선기 조정판 | 1 | |
| A-58 | 01021500-4113 | | Screw(M)184*mm2 | 볼트(S) | 1 | |

Note: P= Heavy Material(중형물), M=Medium Material(중형물), M= Pneumatic Heavy Material(공압식 중형물)
L= Light Material(저형물), K=Kitt Material(커트물), 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

⑦품명

명:파트의 고유 품명

Name of Part:Unique name of parts

⑧Q'ty :파트의 수량

The number of parts

⑨Assembly no.:조(組) 파트의 식별 번호

Unique identification number by set part

Warning

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

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

KM-175 -

| Code | | Lubrication type | | Code | | Application | | Code | | Hook | | Code | | Trimming | |
|------|-----------------------|------------------------|--|-------------|-----------------|-------------------|--|------|---------------|------|------|---------------|--|----------|--|
| 0 | S | Semi-Dry Type | | Dry Head | F | Foundation | | None | Standard Hook | | None | None-Trimming | | | |
| | M | Micro Lubrication Type | | | G | General materials | | L | Large Hook | | 7 | Trimming | | | |
| 1 | Auto Lubrication Type | | | B | Heavy materials | | | | | | | | | | |

KM-179 -

| Code | | Lubrication type | | Code | | Application | | Code | | Hook | | Code | | Trimming | |
|------|-----------------------|------------------------|--|-------------|---|-------------------|--|------|---------------|------|------|---------------|--|----------|--|
| 0 | M | Micro Lubrication Type | | Dry Head | G | General materials | | None | Standard Hook | | None | None-Trimming | | | |
| 1 | Auto Lubrication Type | | | | B | Heavy materials | | L | Large Hook | | 7 | Trimming | | | |

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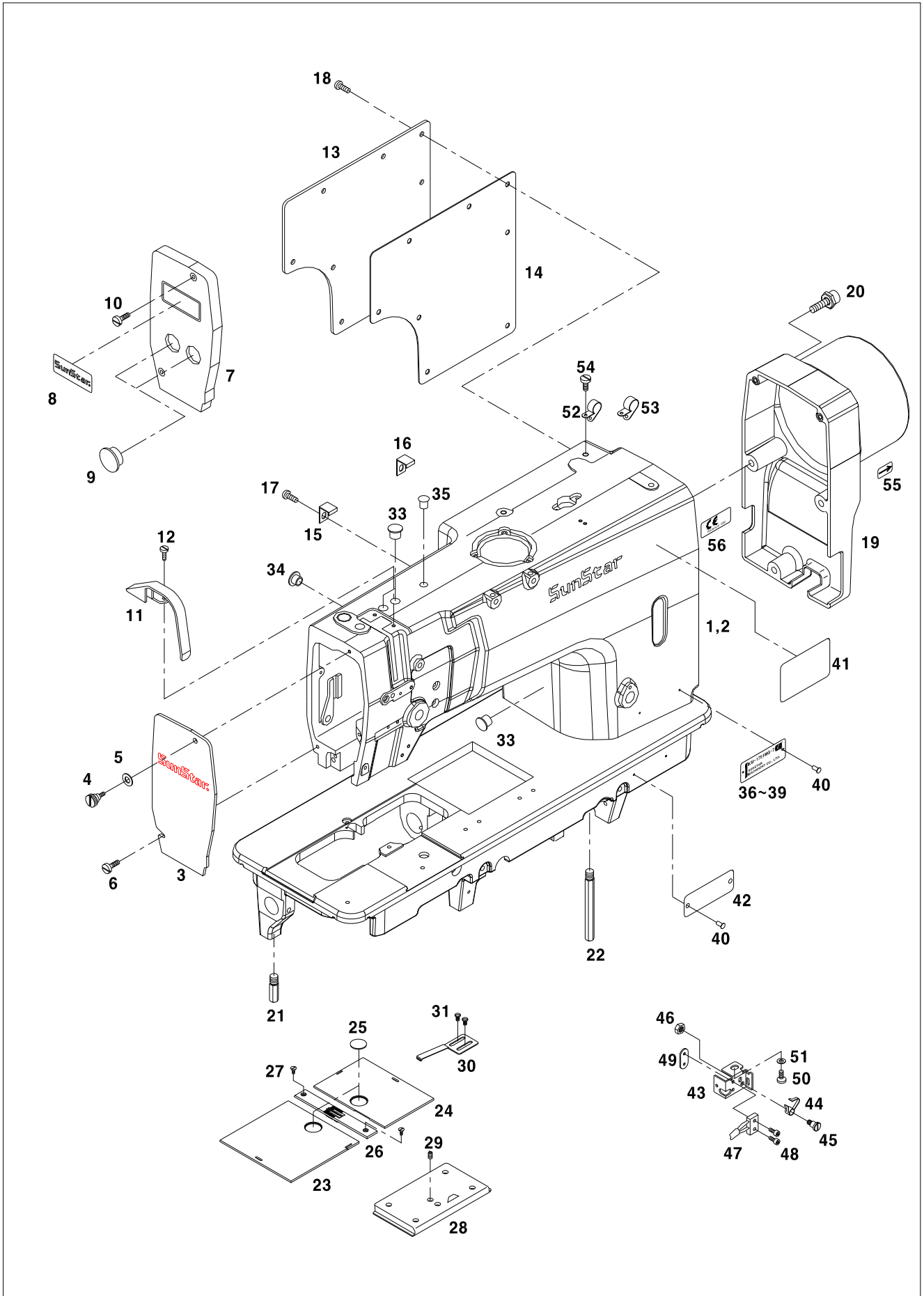
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A

Machine Body Mechanism

외장 관계



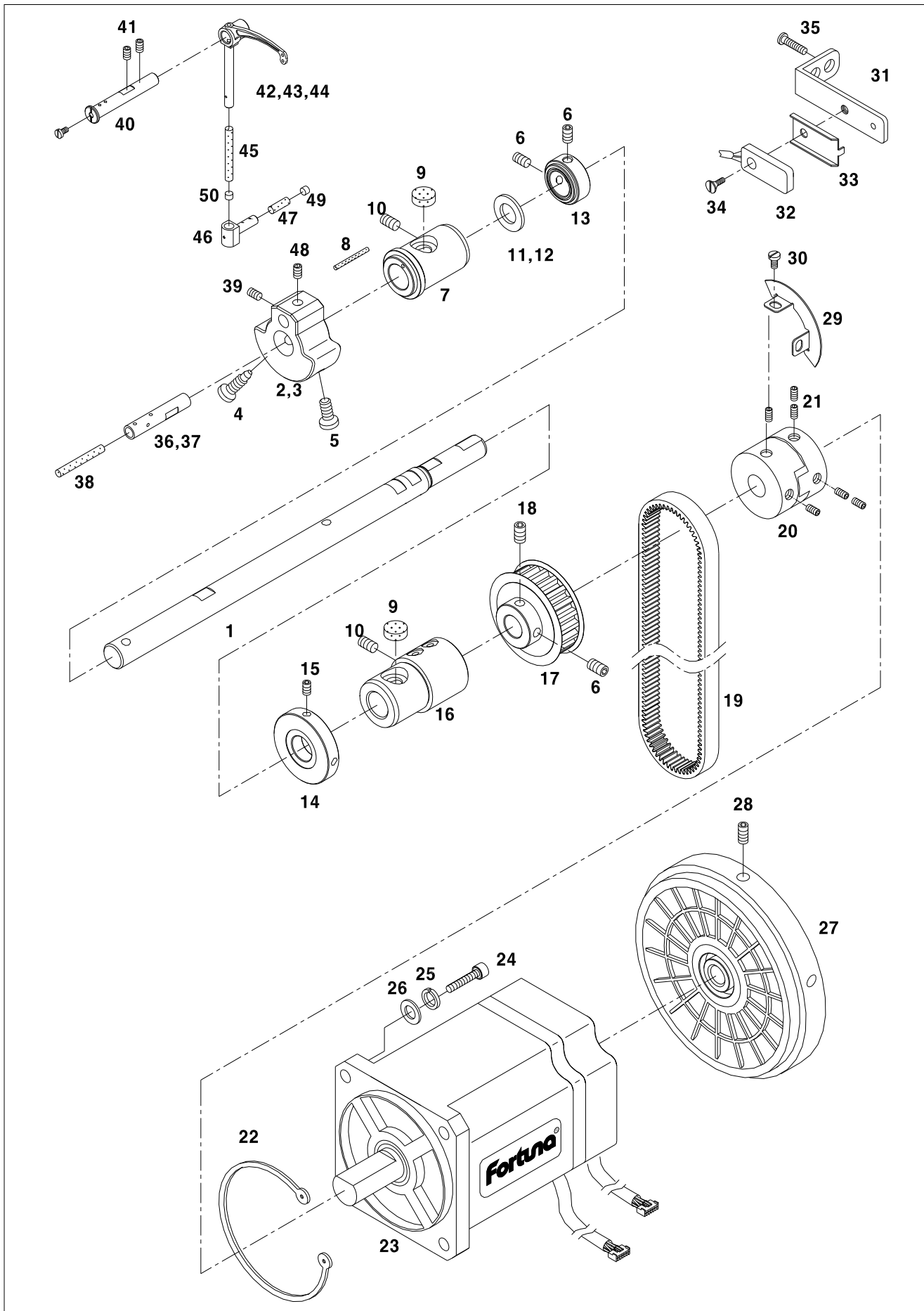


| Ref. No. | Parts No. | Note | Name of Parts | 품 명 | Q'ty | | | | Assembly No. |
|----------|--------------|------|--------------------------------|---------------------|------|----|------|----|--------------|
| | | | | | 1751 | | 1791 | | |
| | | | | | G | BL | G | BL | |
| A-1 | AS-005082-00 | | Arm&Bed | 아암 베드(조) | 1 | 1 | | | |
| A-2 | AS-005083-00 | | Arm&Bed | 아암 베드(조) | | | 1 | 1 | |
| A-3 | 01-006A-7500 | | Face Plate | 면판 | 1 | 1 | | | |
| A-4 | 01-007S-7500 | | Stud Screw (Upper) | 면판 첩나사(상) | 1 | 1 | | | |
| A-5 | 01-007W-7400 | | Washer (Upper) | 면판 와셔 | 1 | 1 | | | |
| A-6 | 01-009S-7500 | | Stud Screw (Lower) | 면판 첩나사(하) | 1 | 1 | | | |
| A-7 | 01-006A-7900 | | Face Plate | 면판(각봉) | | | 1 | 1 | |
| A-8 | 01-029M-1230 | | Brand Mark | 면판 마크 | | | 1 | 1 | |
| A-9 | 01-008R-3400 | | Rubber Cap for Face Plate | 면판 급유 마개 | | | 2 | 2 | |
| A-10 | SC-0158-3710 | | Screw [9/64" n=40] | 면판 첩나사 | | | 2 | 2 | |
| A-11 | GP-013234-00 | | Thread Take-up Lever Cover | 실채기 커버 | 1 | 1 | 1 | 1 | |
| A-12 | SC-0502-2302 | | Screw [9/64" n=40] | 실채기 커버 첩나사 | 2 | 2 | 2 | 2 | |
| A-13 | GP-018315-00 | | Rear Cover | 뒷뚜껑 | 1 | 1 | 1 | 1 | |
| A-14 | GP-021167-00 | | Gasket for Rear Cover | 뒷뚜껑 가스켓 | 1 | 1 | 1 | 1 | |
| A-15 | 01-011C-2350 | | Cable Holder (5N) | 케이블 잡이 (5N) | 3 | 3 | | | |
| A-16 | 01-009R-2700 | | Cable Holder (6N) | 케이블 잡이 (6N) | | | 3 | 3 | |
| A-17 | SC-0531-2302 | | Screw [9/64" n=40] | 케이블잡이 첩나사 | 1 | 1 | 1 | 1 | |
| A-18 | SC-0548-7400 | | Screw [3/16" n=28, L=11] | 뒷뚜껑 첩나사 | 8 | 8 | 8 | 8 | |
| A-19 | GP-011055-01 | | Motor Cover | 모터 커버 | 1 | 1 | 1 | 1 | |
| A-20 | SC-0109-2350 | | Screw [M6, L=14] | 모터 커버 첩나사 | 3 | 3 | 3 | 3 | |
| A-21 | 01-171A-5700 | | Bed Supporter | 베드 받침 | 4 | 4 | 4 | 4 | |
| A-22 | GP-011558-01 | | Bed Supporter-A | 베드 받침-A | 1 | 1 | 1 | 1 | |
| A-23 | 01-044A-7500 | | Slide Plate (Left) | 미끄럼판(좌) | 1 | 1 | 1 | 1 | |
| A-24 | 01-045A-7500 | | Slide Plate (Right) | 미끄럼판(우) | 1 | 1 | 1 | 1 | |
| A-25 | 01-048A-7500 | | Bobbin Window | 미끄럼판 보빈창 | 2 | 2 | 2 | 2 | |
| A-26 | 01-40TA-7507 | | Needle Plate (1/4") | 침판 (1/4") | 1 | 1 | 1 | 1 | |
| A-27 | SC-0119-7600 | | Screw [11/64" n=40] | 침판 첩나사 | 2 | 2 | 2 | 2 | |
| A-28 | 01-042A-7500 | | Slide Plate (Front) Ass'y | 미끄럼판(전) 조 | 1 | 1 | 1 | 1 | |
| A-29 | SC-0110-1230 | | Screw [15/64" n=28] | 첩나사 | 1 | 1 | 1 | 1 | |
| A-30 | 01-046A-7500 | | Stopper for Slide Plate(Right) | 미끄럼판(우) 스토퍼 | 1 | 1 | 1 | 1 | |
| A-31 | SC-0543-2302 | | Screw [11/64" n=40] | 미끄럼판(우) 스토퍼 첩나사 | 2 | 2 | 2 | 2 | |
| A-33 | 44-021R-7400 | | Rubber Cap (Ø10) | 암 고무마개 (Ø10) | 3 | 3 | 3 | 3 | |
| A-34 | 01-110R-1230 | | Rubber Cap (Ø12) | 암 고무마개 (Ø12) | 1 | 1 | 1 | 1 | |
| A-35 | 01-037R-1230 | | Rubber Cap (Ø6) | 암 고무마개 (Ø6) | 1 | 1 | 1 | 1 | |
| A-36 | GP-020128-00 | | Model Mark (KM-1751G-7) | 모델 마크 (KM-1751G-7) | 1 | | | | |
| A-37 | GP-013573-00 | | Model Mark (KM-1751BL-7) | 모델 마크 (KM-1751BL-7) | | 1 | | | |
| A-38 | GP-020130-00 | | Model Mark (KM-1791G-7) | 모델 마크 (KM-1791G-7) | | | 1 | | |
| A-39 | GP-013574-00 | | Model Mark (KM-1791BL-7) | 모델 마크 (KM-1791BL-7) | | | | 1 | |
| A-40 | 01-035P-7400 | | Pin | 기번판 핀 | 4 | 4 | 4 | 4 | |
| A-41 | | | Caution Label | 주의 라벨 | 1 | 1 | 1 | 1 | |
| A-42 | 01-035P-1370 | | Machine Number Plate | 기번판 | 1 | 1 | 1 | 1 | |
| A-43 | GP-012567-00 | | Safety Switch Base | 안전 스위치 베이스 | 1 | 1 | 1 | 1 | |
| A-44 | GP-012566-02 | | Safety Switch Plate | 안전 스위치판 | 1 | 1 | 1 | 1 | |
| A-45 | SC-000435-00 | | Safety Switch Hinge Screw | 안전 스위치 단나사 | 1 | 1 | 1 | 1 | |
| A-46 | SN-0101-1600 | | Nut [11/64" n=40] | 너트 | 1 | 1 | 1 | 1 | |
| A-47 | GP-020183-00 | | Safety Switch | 안전 스위치 | 1 | 1 | 1 | 1 | |
| A-48 | SC-000174-00 | | Screw [M2, L=12] | 안전 스위치 첩나사 | 2 | 2 | 2 | 2 | |
| A-49 | GP-000784-00 | | Safety Switch Sub Bracket | 안전스위치 보조브라켓 | 1 | 1 | 1 | 1 | |
| A-50 | SC-0122-1230 | | Screw [15/64" n=28] | 안전스위치 베이스 첩나사 | 1 | 1 | 1 | 1 | |
| A-51 | 01-020W-2350 | | Washer | 와셔 | 1 | 1 | 1 | 1 | |
| A-52 | 01-009R-5300 | | Cable Holder(7N) | 케이블잡이(7N) | 1 | 1 | | | |
| A-53 | 01S009S-306H | | Cable Holder(10N) | 케이블잡이(10N) | | | 1 | 1 | |
| A-54 | SC-0543-2302 | | Screw | 케이블잡이 첩나사 | 1 | 1 | 1 | 1 | |
| A-55 | GP-017432-00 | | Sticker | 스티커 | 1 | 1 | 1 | 1 | |
| A-56 | GP-018205-00 | | CE Mark | CE마크 | 1 | 1 | 1 | 1 | |

B

Upper Shaft Mechanism

상축 관계



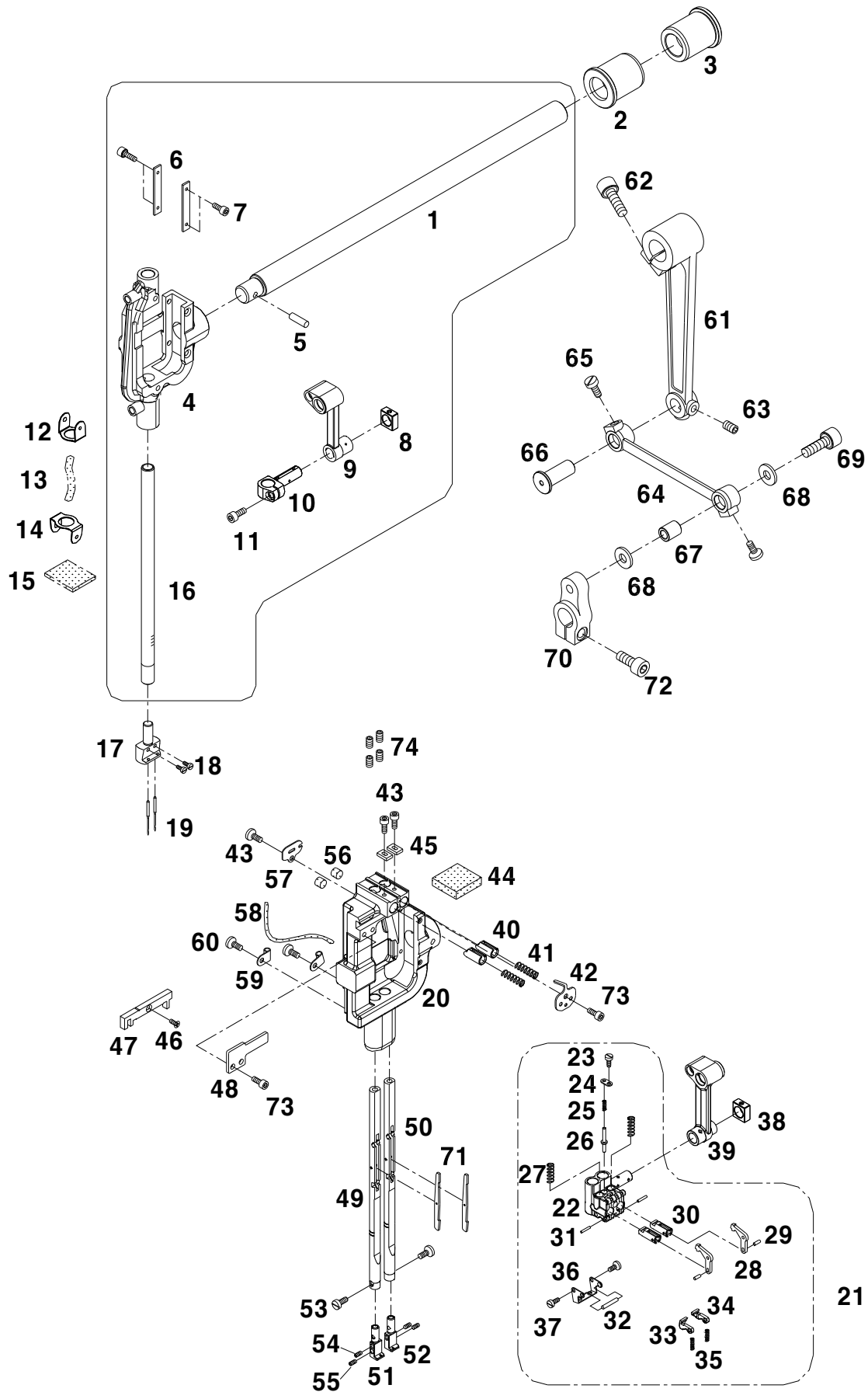


| Ref. No. | Parts No. | Note | Name of Parts | 품 명 | Q'ty | | | | Applied Period |
|----------|--------------|------|-------------------------------------|-------------------|------|----|------|----|----------------|
| | | | | | 1751 | | 1791 | | |
| | | | | | G | BL | G | BL | |
| B-1 | GP-012054-00 | | Upper Shaft | 상축 | 1 | 1 | 1 | 1 | |
| B-2 | GP-018094-03 | | Link Cam | 링크캠 | 1 | 1 | | | Feb.25.09 |
| B-3 | GP-018092-01 | | Link Cam | 링크캠(각봉) | | | 1 | 1 | |
| B-4 | SC-0123-1230 | | Screw (A) [9/32" n=28, L=16] | 링크캠 고정나사 (A) | 1 | 1 | 1 | 1 | |
| B-5 | SC-0124-7400 | | Screw (B) [9/32" n=28, L=16] | 링크캠 고정나사 (B) | 1 | 1 | 1 | 1 | |
| B-6 | SC-A308-4517 | | Screw [1/4" n=40, L=6] | 고정 나사 | 3 | 3 | 3 | 3 | |
| B-7 | GP-020192-00 | | Upper Shaft Bushing(Front) | 상축 전봇싱 | 1 | 1 | 1 | 1 | |
| B-8 | 44-0000-1230 | | Oil Wick | 상축전봇싱 유심 | 1 | 1 | 1 | 1 | |
| B-9 | 02-009M-7400 | | Oil Felt for Bushing | 상축전봇싱 펠트 | 2 | 2 | 2 | 2 | |
| B-10 | SC-0507-1230 | | Screw [15/64" n=28] | 봇싱 고정나사 | 2 | 2 | 2 | 2 | |
| B-11 | WS-000199-00 | | Washer of Collar | 상축 카라 와셔 (GS1730) | 1 | 1 | | | |
| B-12 | 02S022S-306H | | Washer of Collar | 상축 카라 와셔 (AS1730) | | | 1 | 1 | |
| B-13 | CL-000072-00 | | Collar for Upper Shaft | 상축 카라 | 1 | 1 | 1 | 1 | |
| B-14 | GP-016352-00 | | Bobbin Winder Driving Wheel | 실감기 구동휠 | 1 | 1 | 1 | 1 | |
| B-15 | 10-017S-8577 | | Screw [M5, L=8] | 실감기 구동 휠 고정나사 | 2 | 2 | 2 | 2 | |
| B-16 | GP-012975-03 | | Upper Shaft Bushing(Middle) | 상축 중봇싱 | 1 | 1 | 1 | 1 | Feb.25.09 |
| B-17 | GP-008680-01 | | Upper Shaft Timing Pulley[5GT,Z=37] | 상축 타이밍폴리 | 1 | 1 | 1 | 1 | |
| B-18 | SC-A117-4417 | | Screw [1/4" n=40, L=6] | 폴리 고정 나사 | 1 | 1 | 1 | 1 | |
| B-19 | BE-000036-00 | | Timing Belt(670-5GT-15) | 타이밍벨트(670-5GT-15) | 1 | 1 | 1 | 1 | |
| B-20 | GP-002028-00 | | Coupling | 커플링 | 1 | 1 | 1 | 1 | |
| B-21 | 08037SC-120D | | Screw [M6, L=8] | 커플링 고정나사 | 6 | 6 | 6 | 6 | |
| B-22 | RI-000033-00 | | C-Ring | C링(Ø70외경용) | 1 | 1 | 1 | 1 | |
| B-23 | SFAM-550-002 | | Motor-Hollow (550W) | 모터-양축 (550W) | 1 | 1 | 1 | 1 | |
| B-24 | 02-020S-120D | | Screw [M5, L=25] | 모터침나사 | 4 | 4 | 4 | 4 | |
| B-25 | 07-011W-1230 | | Spring Washer | 모터고정나사 스프링와셔 | 4 | 4 | 4 | 4 | |
| B-26 | 10-020W-2700 | | Washer | 모터고정나사 와셔 | 4 | 4 | 4 | 4 | |
| B-27 | AS-000255-00 | | Pulley | 폴리 | 1 | 1 | 1 | 1 | |
| B-28 | SC-0317-2700 | | Screw [15/64" n=28, L=7.5] | 폴리 고정나사 | 2 | 2 | 2 | 2 | |
| B-29 | GP-000835-02 | | Sync. Sensor Slit | 센서 감지판 | 1 | 1 | 1 | 1 | |
| B-30 | SC-000078-00 | | Screw [M6] | 센서 감지판 침나사 | 2 | 2 | 2 | 2 | |
| B-31 | GP-000836-00 | | Sync. Sensor Base | 센서 베이스 | 1 | 1 | 1 | 1 | |
| B-32 | 46-002A-2300 | | Sync. Sensor | 센서 | 1 | 1 | 1 | 1 | |
| B-33 | 15-028C-2070 | | Sensor Bracket | 센서 브라켓 | 1 | 1 | 1 | 1 | |
| B-34 | 03010MC-4135 | | Screw [M3, L=10] | 센서 침나사 | 1 | 1 | 1 | 1 | |
| B-35 | SC-0548-7400 | | Screw [3/16" n=28] | 센서 베이스 침나사 | 2 | 2 | 2 | 2 | |
| B-36 | PN-000277-01 | | Needle Bar Crank Pin | 바늘대 크랭크핀 | 1 | 1 | | | |
| B-37 | PN-000243-03 | | Needle Bar Crank Pin | 바늘대 크랭크핀(각봉) | | | 1 | 1 | |
| B-38 | 44-0000-1230 | | Oil Wick | 바늘대 크랭크핀 유심 | 1 | 1 | 1 | 1 | |
| B-39 | SC-A308-4517 | | Screw [1/4" n=40, L=6] | 바늘대크랭크핀 고정 나사 | 1 | 1 | 1 | 1 | |
| B-40 | 08-105P-7900 | | Thread Take-up Shaft | 실채기축 | 1 | 1 | 1 | 1 | |
| B-41 | SC-0514-7400 | | Screw [15/64" n=40] | 실채기축 고정나사 | 2 | 2 | 2 | 2 | |
| B-42 | GP-011835-00 | | Thread Take-up Lever(1) | 실채기(각인1) | 1 | | 1 | | |
| B-43 | GP-011837-00 | | Thread Take-up Lever(2) | 실채기(각인2) | | 1 | | | |
| B-44 | GP-020880-01 | | Thread Take-up Lever(5) | 실채기(각인5) | | | | 1 | |
| B-45 | 44-0000-1230 | | Oil Wick | 실채기 유심 | 1 | 1 | 1 | 1 | |
| B-46 | GP-020419-00 | | Thread Take-up Lever Holder | 실채기잡이 | 1 | 1 | 1 | 1 | |
| B-47 | 06-033M-7400 | | Oil Felt | 실채기잡이 펠트 | 1 | 1 | 1 | 1 | |
| B-48 | SC-A550-4517 | | Screw | 고정나사 | 1 | 1 | 1 | 1 | |
| B-49 | GP-001393-00 | | Cap of Thread Take-Up Lever Holder | 실채기잡이 마개 | 1 | 1 | 1 | 1 | |
| B-50 | 44-018R-7500 | | Cap of Thread Take-Up | 실채기 마개 | 1 | 1 | 1 | 1 | |
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C

Needle Bar Rocking Mechanism

바늘대 요동 관계



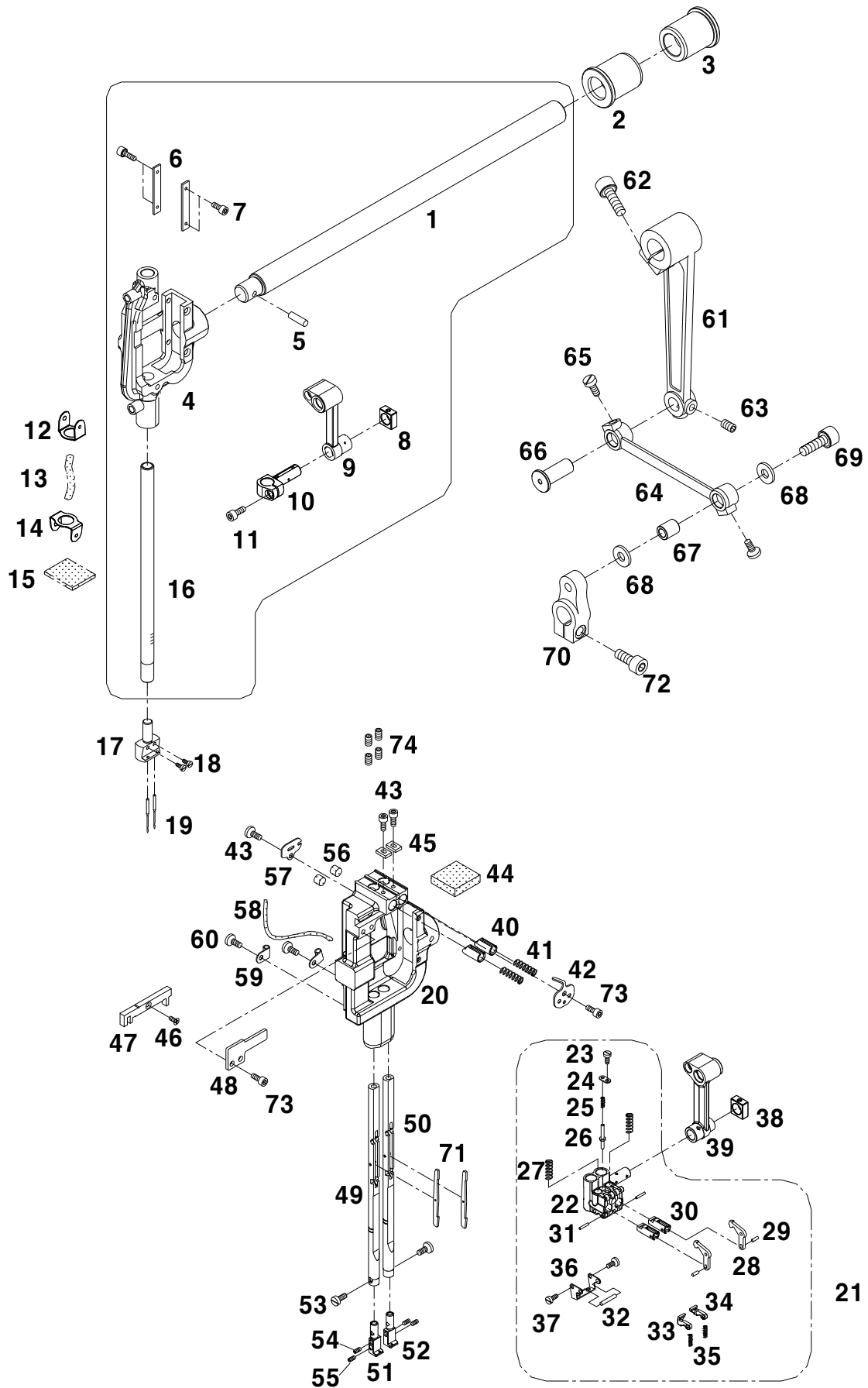


| Ref. No. | Parts No. | Note | Name of Parts | 품 명 | Q'ty | | | | Assembly No. |
|----------|--------------|------|--|-----------------------|------|----|------|----|--------------|
| | | | | | 1751 | | 1791 | | |
| | | | | | G | BL | G | BL | |
| C-1 | GP-009844-00 | | Needle Bar Rock Shaft | 요동축 | 1 | 1 | 1 | 1 | |
| C-2 | 04-111A-7400 | | Needle Bar Rock Shaft Bushing(Front) | 요동축 전봇싱 | 1 | 1 | 1 | 1 | |
| C-3 | 04-114A-7400 | | Needle Bar Rock Shaft Bushing(Rear) | 요동축 후봇싱 | 1 | 1 | 1 | 1 | |
| C-4 | GP-010647-01 | | Needle Bar Frame | 바늘대 프레임 | 1 | 1 | | | |
| C-6 | 04-107A-7400 | | Needle Bar Guide Plate | 보강판(C) | 2 | 2 | 2 | 2 | |
| C-7 | SC-0116-7400 | | Screw [3/32" n=56] | 안내판 고정나사 | 4 | 4 | 4 | 4 | |
| C-8 | 04-105A-7400 | | Needle Bar Guide Slide Block | 바늘대 안내블럭(C) | 1 | 1 | | | |
| C-9 | 04-104A-7400 | | Needle Bar Crank | 바늘대 크랭크(C) | 1 | 1 | | | |
| C-10 | 04-102A-7400 | | Needle Bar Clamp | 바늘대 잡이(C) | 1 | 1 | | | |
| C-11 | SC-0158-3710 | | Screw [9/64" n=40] | 바늘대 잡이 첩나사 | 1 | 1 | 1 | 1 | |
| C-12 | 04-012C-7400 | | Needle Bar Wick Holder(Upper) | 요동축 유심잡이(上) | 1 | 1 | | | |
| C-13 | 44-0000-1230 | | Oil Wick | 오일 십지 | 1 | 1 | | | |
| C-14 | 04-013C-7400 | | Needle Bar Wick Holder(Lower) | 요동축 유심잡이(下) | 1 | 1 | | | |
| C-15 | 44-107M-7900 | | Felt For Needle Bar Frame | 바늘대 급유헤트(A) | 1 | 1 | | | |
| C-16 | GP-010614-00 | | Needle Bar | 바늘대 | 1 | 1 | | | |
| C-17 | 02-021A-7400 | | Needle Clamp 1/4 | 침지 1/4 | 1 | 1 | | | (조) |
| C-18 | SC-0160-5607 | | Screw [9/64" n=40] | 바늘 고정나사 | 2 | 2 | | | |
| C-19 | | | Needle | 바늘 | 2 | 2 | | | |
| C-20 | GP-013449-03 | | Needle Bar Frame | 바늘대 프레임 | | | 1 | 1 | |
| C-21 | 04-010A-7900 | | Needle Bar Clamp Ass'y | 바늘대 잡이(組) | | | 1 | 1 | (조) |
| C-22 | 04-016A-7900 | | Needle Bar Clamp | 바늘대 잡이(K4189) | | | 1 | 1 | |
| C-23 | 04-021S-7900 | | Screw For Cover | 바늘대 복귀 핀 커버 첩나사 | | | 1 | 1 | |
| C-24 | 04-024A-7900 | | Cover For Releasing Pin | 바늘대 복귀 핀 커버 | | | 1 | 1 | |
| C-25 | 04-030G-7900 | | Release Pin Return Spring | 바늘대 복귀 핀 리턴 스프링 | | | 1 | 1 | |
| C-26 | 04-025P-7900 | | Needle Bar Releasing Pin | 바늘대 복귀 핀 | | | 1 | 1 | |
| C-27 | 04-031G-7900 | | Clutch Lever Return Spring | 바늘대 클러치 레버 복귀 스프링 | | | 2 | 2 | |
| C-28 | GP-020645-00 | | Clutch Lever | 클러치 레버(K4193) | | | 2 | 2 | |
| C-29 | 04-026P-7900 | | Hinge Pin "A" For Clutch Lever | 클러치 레버 힌지핀 A(2×15.8) | | | 1 | 1 | |
| C-30 | 04-033P-7900 | | Needle Bar Down Positioning Pin | 바늘대 하 고정핀 | | | 2 | 2 | |
| C-31 | 04-028P-7900 | | Hinge Pin "B" For Clutch Lever | 클러치 레버 힌지핀 B(1.5×5.8) | | | 2 | 2 | |
| C-32 | 04-029P-7900 | | Hinge Pin For Latchet | 래치트 힌지핀(2×17.8) | | | 1 | 1 | |
| C-33 | 04-018A-7900 | | Latchet(Left) | 래치트(左) K4194 | | | 1 | 1 | |
| C-34 | 04-019A-7900 | | Latchet(Right) | 래치트(右) K4195 | | | 1 | 1 | |
| C-35 | 04-032G-7900 | | Latchet Return Spring | 바늘대 래치트 복귀 스프링 | | | 2 | 2 | |
| C-36 | 04-023A-7900 | | Latchet Bracket | 래치트 브라켓 | | | 1 | 1 | |
| C-37 | 04-022S-7900 | | Screw For Latchet Bracket | 래치트 브라켓 첩나사 | | | 2 | 2 | |
| C-38 | 15-117A-7900 | | Needle Bar Guide Slide Block | 바늘대 안내 블럭 | | | 1 | 1 | |
| C-39 | 04-105A-7900 | | Needle Bar Crank | 바늘대 크랭크 | | | 1 | 1 | |
| C-40 | PN-000355-00 | | Needle Bar Up Positioning Pin | 바늘대 상 고정핀 | | | 2 | 2 | |
| C-41 | 15-022G-7900 | | Spring For Needle Bar Up Positioning Pin | 바늘대 상 고정핀 스프링 | | | 2 | 2 | |
| C-42 | 15-123C-7900 | | Spring Cover | 상 고정핀 스프링 커버 | | | 1 | 1 | |
| C-43 | SC-0323-7900 | | Screw [1/8" n=40] | 첩나사 | | | 3 | 3 | |
| C-44 | 44-107M-7900 | | Needle Bar Felt(A) | 바늘대 급유헤트(A) | | | 1 | 1 | |
| C-45 | 15-325A-7900 | | Needle Bar Rotate Stopper Block | 바늘대 회전 방지 블럭 | | | 2 | 2 | |
| C-46 | PN-000355-00 | | Stopper Pin For Slide Block | 슬라이드 블럭 스토퍼 핀 | | | 1 | 1 | |
| C-47 | 15-020A-7900 | | Slide Block | 슬라이드 블럭 | | | 1 | 1 | |
| C-48 | 15-118A-7900 | | Slide Block Cover | 슬라이드 블럭 커버 | | | 1 | 1 | |
| C-49 | GP-013387-00 | | Needle Bar(Left) | 바늘대-좌 | | | 1 | 1 | |
| C-50 | GP-013386-00 | | Needle Bar(Right) | 바늘대-우 | | | 1 | 1 | |
| C-51 | 04-111B-7900 | | Needle Clamp(Left) | 침지 1/4(左) | | | 1 | 1 | |
| C-52 | 04-111B-7900 | | Needle Clamp(Right) | 침지 1/4(右) | | | 1 | 1 | |
| C-53 | SC-A297-4118 | | Screw [1/8" n=40] | 홀불이 냄비 작은나사(1/8"n=40) | | | 2 | 2 | |
| C-54 | SC-A320-4222 | | Screw [1/8" n=40] | 홀불이 납작 작은나사(1/8"n=40) | | | 2 | 2 | |
| C-55 | SC-A350-4515 | | Screw [1/8" n=40] | 홀불이 멈춤나사(1/8"n=40) | | | 2 | 2 | |
| C-56 | 44-108M-7900 | | Needle Bar Felt(B) | 바늘대 급유헤트(B) | | | 2 | 2 | |
| C-57 | 44-109C-7900 | | Oil Wick Holder | 바늘대 급유헤트잡이 | | | 1 | 1 | |

C

Needle Bar Lifting Mechanism

바늘대 요동 관계



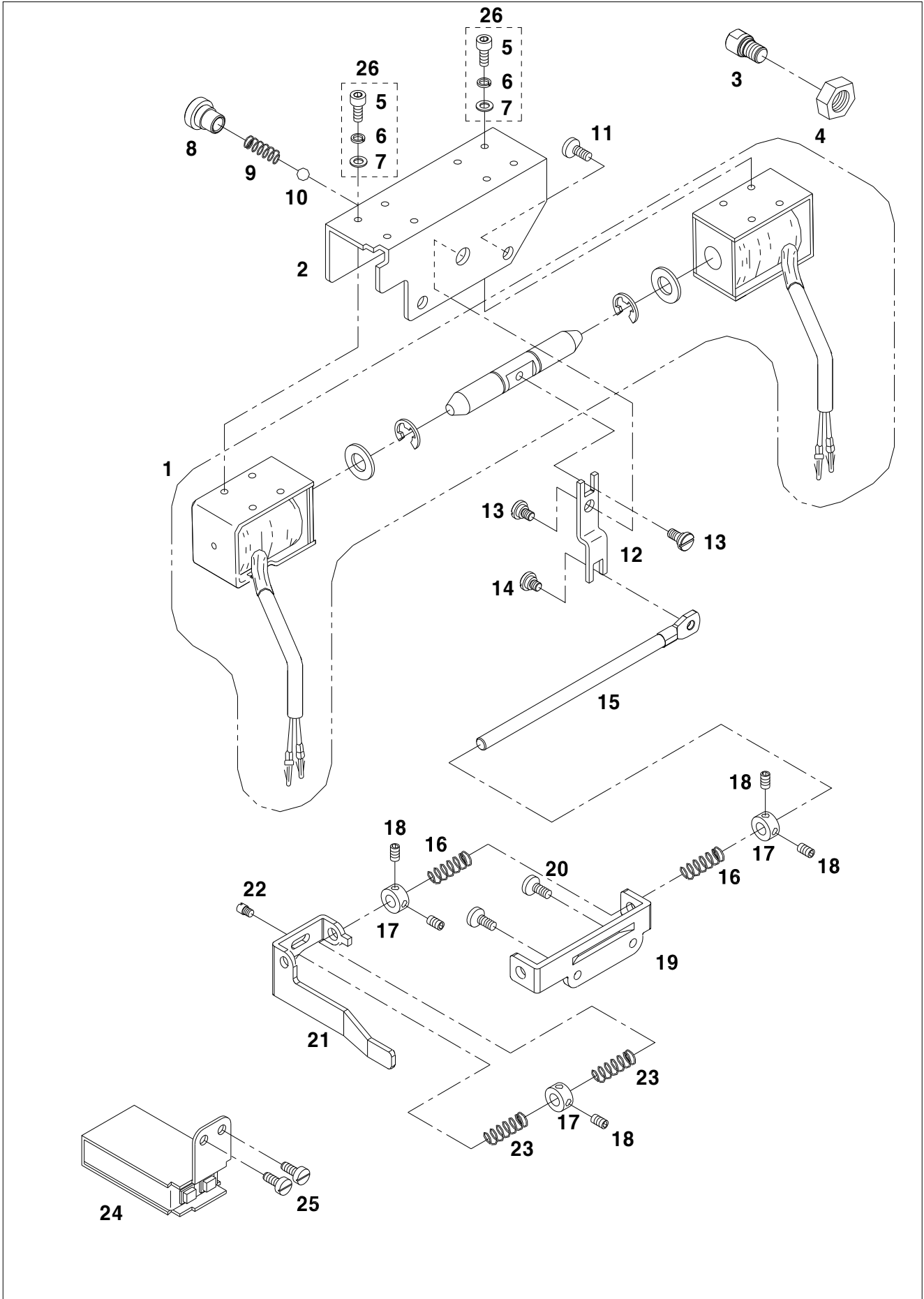


| Ref. No. | Parts No. | Note | Name of Parts | 품명 | Q'ty | | | | Assembly No. |
|----------|--------------|------|--------------------------------------|---------------|------|----|------|----|--------------|
| | | | | | 1751 | | 1791 | | |
| | | | | | G | BL | G | BL | |
| C-58 | 44-0000-1230 | | Oil Wick | 오일 심지 | | | 1 | 1 | |
| C-59 | 04-121C-7400 | | Wick Support(Needle Bar Frame) | 유심 잡이 | | | 2 | 2 | |
| C-60 | SC-0531-2302 | | Screw [9/64" n=40] | 유심 잡이 고정나사 | | | 2 | 2 | |
| C-61 | GP-010178-00 | | Needle Bar Rock Shaft Connecting Rod | 요동축 연결롯드 | 1 | 1 | 1 | 1 | |
| C-62 | 04-020S-7400 | | Screw [1/4" n=24, L=24] | 요동축 연결롯드 첩나사 | 1 | 1 | 1 | 1 | |
| C-63 | SC-A308-4517 | | Screw [1/4" n=40, L=6] | 고정 나사 | 2 | 2 | 2 | 2 | |
| C-64 | GP-010179-00 | | Needle Bar Rock Link | 바늘대 요동링크 | 1 | 1 | 1 | 1 | |
| C-65 | SC-000473-00 | | Screw [15/64" n=28, L=7.5] | 그리스 매개나사 | 2 | 2 | 2 | 2 | |
| C-66 | GP-011324-00 | | Shaft for Needle Bar Rock Link | 바늘대 요동링크축 | 1 | 1 | 1 | 1 | |
| C-67 | GP-011839-00 | | Bushing for Needle Bar Rock Link | 바늘대 요동링크부싱 | 1 | 1 | 1 | 1 | |
| C-68 | WS-000117-00 | | Washer for Needle Bar Rock Link | 바늘대 요동링크와셔 | 2 | 2 | 2 | 2 | |
| C-69 | 06025MC-7113 | | Screw [M6] | 바늘대 요동링크 고정나사 | 1 | 1 | 1 | 1 | |
| C-70 | GP-010162-00 | | Needle Bar Rock Crank | 바늘대 요동크랭크 | 1 | 1 | 1 | 1 | |
| C-71 | GP-022806-00 | | SeaSaw Lever | 시소레버 | | | 2 | 2 | |
| C-72 | SC-0108-2350 | | Screw | 고정나사 | 1 | 1 | 1 | 1 | |
| C-73 | SC-0502-2302 | | Screw | 고정나사 | | | 2 | 2 | |
| C-74 | 04-002S-7900 | | Screw | 고정나사 | | | 4 | 4 | |
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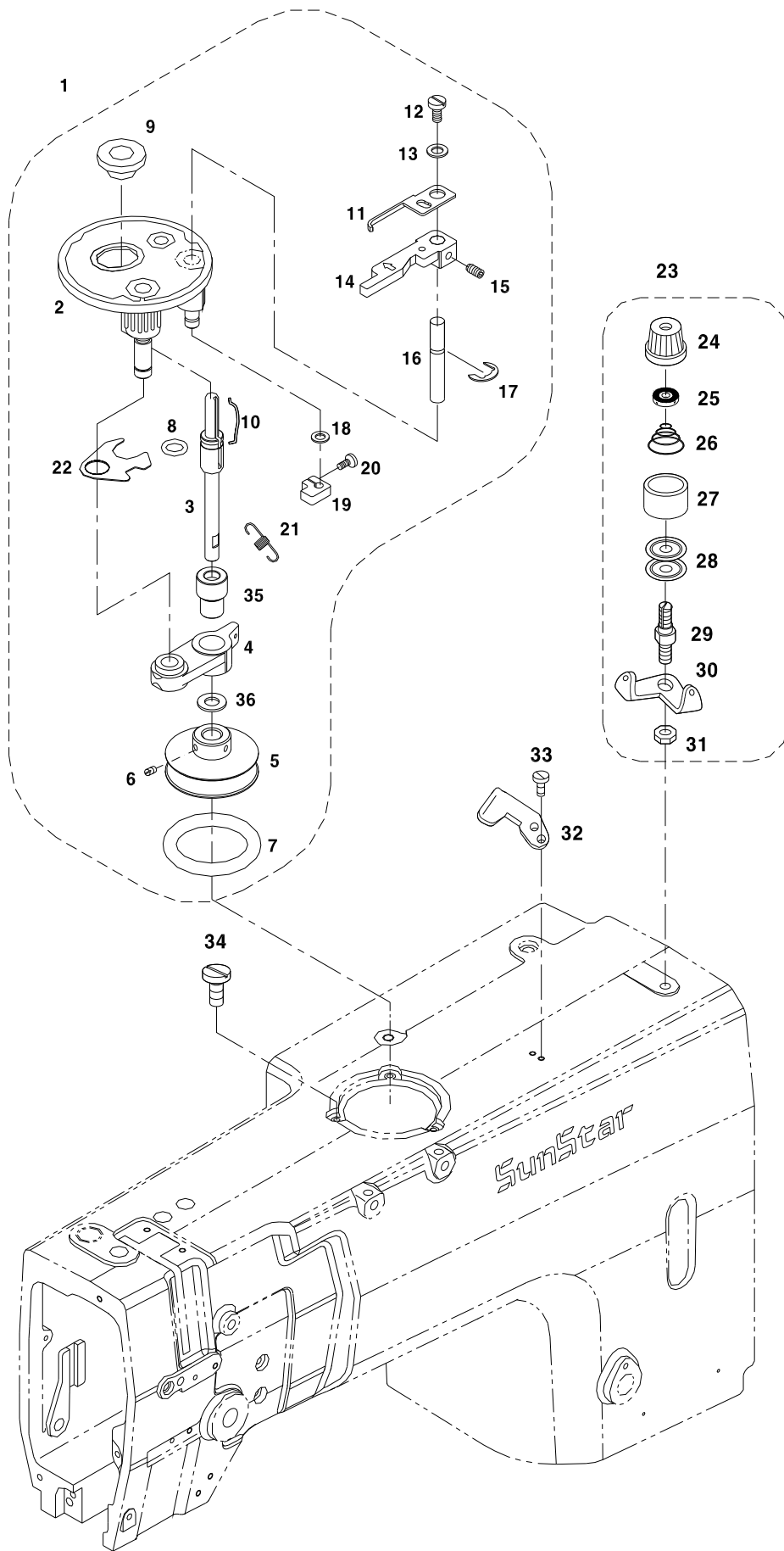
Needle Bar Flip-Up Mechanism

바늘대 절환 관계





| Ref. No. | Parts No. | Note | Name of Parts | 품 명 | Q'ty | | | | Assembly No. |
|----------|--------------|------|--|---------------------|------|----|------|------|--------------|
| | | | | | 1751 | | 1791 | | |
| | | | | | G | BL | G | BL | |
| D-1 | SLR070-00001 | | Needle Bar Change Solenoid Ass'y | 바늘대 절환 솔레노이드(組) | | | 2 | 2 | |
| D-2 | 17-311A-7907 | | Cover For Solenoid | 솔레노이드 커버 | | | 1 | 1 | |
| D-3 | 17-312A-7907 | | Stud For Solenoid Shaft Connection Lever | 솔레노이드 연결 레버 받침 | | | 1 | 1 | |
| D-4 | 17-314S-7907 | | Nut[M8×P=1] | 연결 레버 받침 고정너트 | | | 1 | 1 | |
| D-5 | SC-0196-2700 | | Screw[M3×P=0.5] | 솔레노이드 부착 고정나사 | | | 8 | 8 | (조) |
| D-6 | 11-017W-2700 | | Washer | 솔레노이드 부착 평washer | | | 8 | 8 | |
| D-7 | 11-016W-2700 | | Spring Washer | 솔레노이드 부착 스프링 washer | | | 8 | 8 | |
| D-8 | 17-041S-7907 | | Ball Guide Screw | 볼 안내 축 나사 | | | 1 | 1 | |
| D-9 | 17-013G-7900 | | Neutral Spring for Change Lever | 바늘대 절환 레버 정위치 스프링 | | | 1 | 1 | |
| D-10 | 17-014A-7900 | | Neutral Positioning Ball | 바늘대 절환 레버 정위치 볼 | | | 1 | 1 | |
| D-11 | SC-0307-1230 | | Screw[3/16" n=32] | 솔레노이드 고정나사 | | | 2 | 2 | |
| D-12 | 17-042A-7907 | | Connection Lever for Solenoid Shaft | 솔레노이드 축 연결 레버 | | | 1 | 1 | |
| D-13 | 17-027A-7907 | | Set Screw for Solenoid Shaft | 솔레노이드 운동축 단나사 | | | 2 | 2 | |
| D-14 | 17-017S-7507 | | Set Screw(B) For Slide Block | 슬라이드 블럭 운동축 단나사 | | | 1 | 1 | |
| D-15 | GP-016985-00 | | Slide Block Moving Shaft(T) | 슬라이드 블럭 운동축(사절) | | | 1 | 1 | |
| D-16 | 17-007G-7907 | | Return Spring For Solenoid Shaft | 솔레노이드축 복귀 스프링 | | | 2 | 2 | |
| D-17 | 17-128A-7900 | | Collar For Slide Block Moving Shaft | 슬라이드 블럭 운동축 카라 | | | 3 | 3 | |
| D-18 | SC-0105-7500 | | Screw [M5] | 캠 접촉 고정나사 | | | 5 | 5 | |
| D-19 | 17-120A-7900 | | Bracket For Slide Block Moving Shaft | 슬라이드 블럭 운동축 브라켓 | | | 1 | 1 | |
| D-20 | SC-0543-2302 | | Screw [11/64" n=40] | 브라켓 고정나사 | | | 2 | 2 | |
| D-21 | 17-024A-7900 | | Slide Block Moving Lever | 슬라이드 블럭 운동 레버 | | | 1 | 1 | |
| D-22 | SC-0195-7507 | | Screw [M4×P=0.7] | 안내핀 나사 | | | 1 | 1 | |
| D-23 | 06-011G-8270 | | Positioning Spring For Slide Block | 슬라이드 블럭 위치 결정 스프링 | | | 2 | 2 | |
| D-24 | EA-000040-00 | | Needle Bar Change Switch Ass'y | 바늘대 절환 스위치(組) | | | 1 | 1 | |
| D-25 | 06-024S-7400 | | Screw | 스위치 고정나사 | | | 2 | 2 | |
| D-26 | 10-061S-9577 | | Screw Ass'y | 솔레노이드 짐나사(조) | | | 1set | 1set | |
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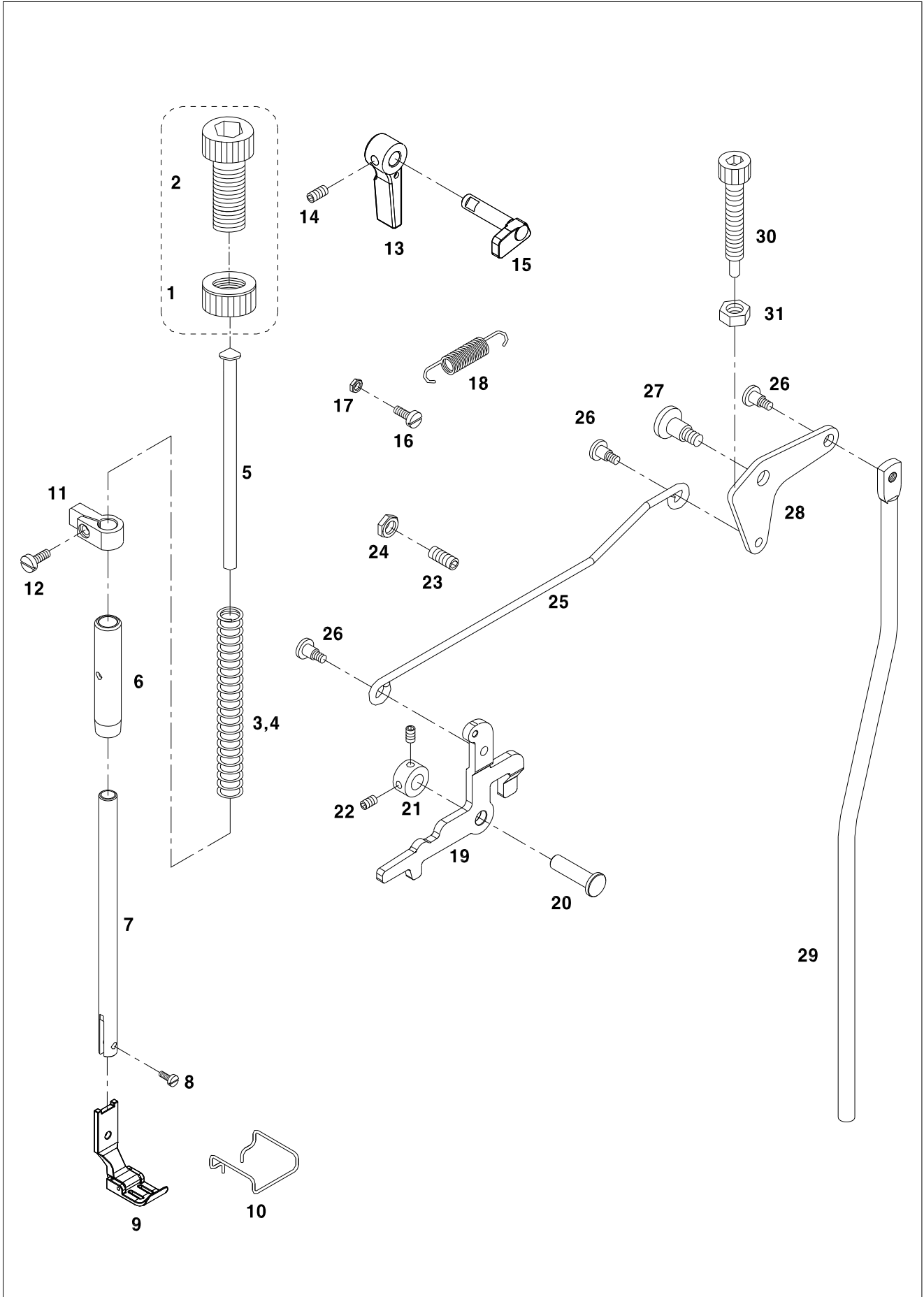


| Ref. No. | Parts No. | Note | Name of Parts | 품 명 | Q'ty | | | | Assembly No. |
|----------|--------------|------|--|-------------------|------|----|------|----|--------------|
| | | | | | 1751 | | 1791 | | |
| | | | | | G | BL | G | BL | |
| E-1 | AS-000353-00 | | Bobbin Winder Ass'y | 실감기 (조) | 1 | 1 | 1 | 1 | (조) |
| E-2 | 41S001S-306H | | Bobbin Winder Base Ass'y | 실감기 베이스 (조) | 1 | 1 | 1 | 1 | |
| E-3 | GP-000765-01 | | Bobbin Winder Driving Shaft | 실감기 구동축 | 1 | 1 | 1 | 1 | |
| E-4 | GP-000764-01 | | Bobbin Winder Action Body | 실감기 작동체 | 1 | 1 | 1 | 1 | |
| E-5 | GP-004578-00 | | Bobbin Winder Action Pulley | 실감기 작동 폴리 | 1 | 1 | 1 | 1 | |
| E-6 | SC-0104-5607 | | Screw [11/64" n=40] | 실감기 작동 폴리 고정나사 | 2 | 2 | 2 | 2 | |
| E-7 | RI-000040-00 | | Bobbin Winder Action Ring | 실감기 작동 링 | 1 | 1 | 1 | 1 | |
| E-8 | 41S009S-306H | | Bobbin Winder Shaft Rubber Ring | 실감기 구동축 고무링 | 1 | 1 | 1 | 1 | |
| E-9 | 41-008A-300G | | Bobbin Stand | 보빈 스탠드 | 1 | 1 | 1 | 1 | |
| E-10 | 41-009A-300G | | Bobbin Stopper | 보빈 스토퍼 | 1 | 1 | 1 | 1 | |
| E-11 | 41-010A-300G | | Bobbin Winder Adjusting Plate | 실감기 조정판 | 1 | 1 | 1 | 1 | |
| E-12 | SC-0130-1230 | | Screw [1/8" n=40] | 실감기 조정판 찹나사 | 1 | 1 | 1 | 1 | |
| E-13 | 06011SW-306H | | Washer | 와셔 | 1 | 1 | 1 | 1 | |
| E-14 | 41-013A-300G | | Bobbin Winder Lever | 실감기 레버 | 1 | 1 | 1 | 1 | |
| E-15 | SC-0105-7500 | | Screw [M4×P0.7] | 실감기 레버 고정나사 | 1 | 1 | 1 | 1 | |
| E-16 | 41S013S-306H | | Bobbin Winder Lever Shaft | 실감기 레버축 | 1 | 1 | 1 | 1 | |
| E-17 | 04-009C-3710 | | E-ring [φ5] | 실감기 레버축 E 링(호칭경5) | 2 | 2 | 2 | 2 | |
| E-18 | 40-007W-1600 | | Washer | 와셔 | 2 | 2 | 2 | 2 | |
| E-19 | 41S014S-306H | | Thread Winder Adjusting Cam | 실감기 조절캠 | 1 | 1 | 1 | 1 | |
| E-20 | 02004SC-4113 | | Screw [M4×P0.7] | 실감기 조절캠 찹나사 | 1 | 1 | 1 | 1 | |
| E-21 | 41S021S-306H | | Thread Winder Spring | 실감기 인장 스프링 | 1 | 1 | 1 | 1 | |
| E-22 | 41S017S-306H | | Thread Winder Action Plate | 실감기 작동판 | 1 | 1 | 1 | 1 | |
| E-23 | AS-000581-00 | | Thread Tension Control Ass'y | 실감기 실장력 조절장치 (조) | 1 | 1 | 1 | 1 | |
| E-24 | 41S034S-306H | | Thread Tension Control Cap Nut | 실장력 조절 캡 너트 | 1 | 1 | 1 | 1 | |
| E-25 | 40-804W-1230 | | Thread Tension Control Spring Stopper | 실장력 조절 스프링 스토퍼 | 1 | 1 | 1 | 1 | |
| E-26 | 40-333G-3710 | | Thread Tension Control Spring | 실장력 조절 스프링 | 1 | 1 | 1 | 1 | |
| E-27 | 40-024A-1230 | | Spring Cover | 스프링 커버 | 1 | 1 | 1 | 1 | |
| E-28 | 40-108A-1306 | | Thread Tension Disk | 실안내 접시 | 1 | 1 | 1 | 1 | |
| E-29 | 41S028S-306H | | Thread Tension Adjusting Shaft | 실장력 조절축 | 1 | 1 | 1 | 1 | |
| E-30 | 41S026S-306H | | Thread Guide Plate | 실안내판 | 1 | 1 | 1 | 1 | |
| E-31 | SN-0121-7400 | | Nut | 너트 | 1 | 1 | 1 | 1 | |
| E-32 | 41S025S-306H | | Bobbin Winder Mes | 실감기 메스 | 1 | 1 | 1 | 1 | |
| E-33 | SC-0519-2302 | | Screw [9/64" n=40] | 실감기 메스 찹나사 | 2 | 2 | 2 | 2 | |
| E-34 | 41S023S-306H | | Screw [11/64" n=40] | 실감기 작동판 찹나사 | 3 | 3 | 3 | 3 | |
| E-35 | GP-004579-00 | | Bobbin Winder Action Body Bushing | 실감기 작동체 붓싱 | 1 | 1 | 1 | 1 | |
| E-36 | WS-000073-00 | | Washer for Bobbin Winder Driving Shaft | 실감기 구동축 와셔 | 1 | 1 | 1 | 1 | |
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F

Presser Foot Mechanism

누름대 관계



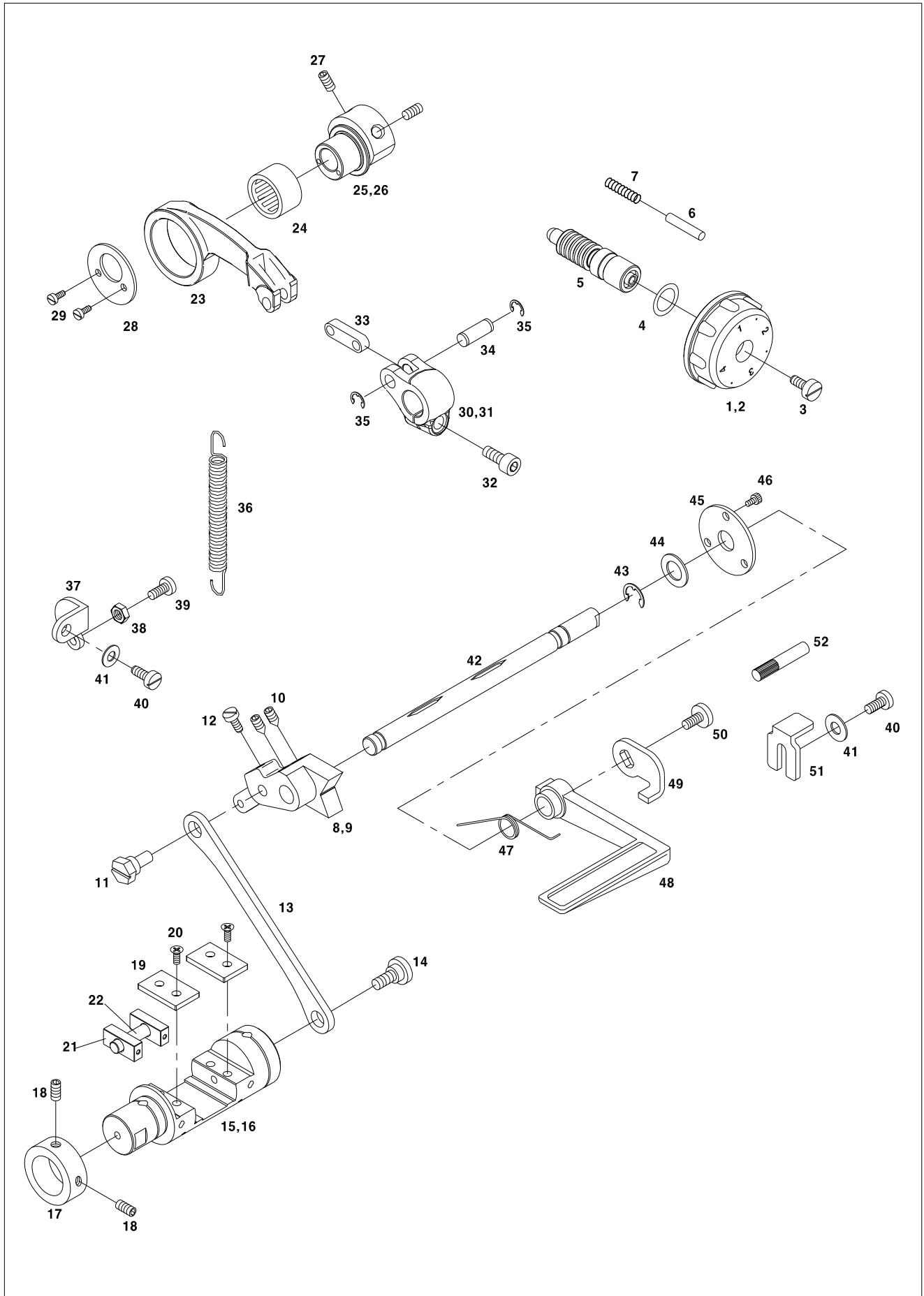


| Ref. No. | Parts No. | Note | Name of Parts | 품명 | Q'ty | | | | Applied Period |
|----------|--------------|------|---|------------------|------|----|------|----|----------------|
| | | | | | 1751 | | 1791 | | |
| | | | | | G | BL | G | BL | |
| F-1 | 05-002C-2500 | | Nut [9/16" n=20] | 압력 조절너트 | 1 | 1 | 1 | 1 | |
| F-2 | SC-0339-1230 | | Screw [9/16" n=20] | 압력 조절나사 | 1 | 1 | 1 | 1 | |
| F-3 | 05-014C-250A | | Presser Bar Spring | 압력 조절 스프링 | 1 | | 1 | | |
| F-4 | 05-014C-250B | | Presser Bar Spring (Heavy) | 압력 조절 스프링(후물) | | 1 | | 1 | |
| F-5 | 05-007C-1230 | | Presser Guide Bar | 압력 조절봉 | 1 | 1 | 1 | 1 | |
| F-6 | GP-010212-00 | | Presser Bar Bushing | 누름대 붓싱 | 1 | 1 | 1 | 1 | |
| F-7 | GP-010611-00 | | Presser Bar | 누름대 | 1 | 1 | 1 | 1 | |
| F-8 | SC-0315-2302 | | Screw [9/64" n=40] | 노루발 체결나사 | 1 | 1 | 1 | 1 | |
| F-9 | 05-020A-7400 | | Presser Foot 1/4 | 노루발 1/4 (안전가이드용) | 1 | 1 | 1 | 1 | |
| F-10 | 01-101C-7507 | | Safety Guide | 안전가이드 | 1 | 1 | 1 | 1 | |
| F-11 | GP-013204-00 | | Presser Bar Holder | 누름대 잡이 | 1 | 1 | 1 | 1 | |
| F-12 | SC-A174-4122 | | Screw [11/64" n=40] | 누름대 잡이 체결나사 | 1 | 1 | 1 | 1 | |
| F-13 | 43-001A-640L | | Presser Bar Lifter | 누름대 올리기 | 1 | 1 | 1 | 1 | |
| F-14 | SC-0164-2700 | | Screw [M5] | 누름대 올리기 고정나사 | 2 | 2 | 2 | 2 | |
| F-15 | GP-025414-00 | | Presser Bar Lifter Crank | 누름대 올리기 크랭크 | 1 | 1 | 1 | 1 | |
| F-16 | SC-0158-3710 | | Screw [9/64" n=40] | 스프링 걸이 나사 | 1 | 1 | 1 | 1 | |
| F-17 | 11-017S-7500 | | Nut [9/64" n=40] | 누름대 올림 레버 스프링 너트 | 1 | 1 | 1 | 1 | |
| F-18 | GP-012864-00 | | Spring For Presser Bar Lifter Lever | 누름대 올림 레버 스프링 | 1 | 1 | 1 | 1 | |
| F-19 | GP-025423-00 | | Presser Bar Lifter Lever | 누름대 올리기 레버 | 1 | 1 | 1 | 1 | |
| F-20 | 43-107P-5700 | | Presser Bar Lifter Stud | 누름대 올리기 레버축(C) | 1 | 1 | 1 | 1 | |
| F-21 | 43-008A-7500 | | Collar For Presser Bar Lifter Stud | 누름대 올리기 레버축 카라 | 1 | 1 | 1 | 1 | |
| F-22 | SC-0113-3400 | | Screw [11/64" n=40] | 레버축 카라 고정나사 | 2 | 2 | 2 | 2 | |
| F-23 | SC-000803-00 | | Screw [1/4" n=28] | 누름대 올리기 레버 지지 나사 | 1 | 1 | 1 | 1 | |
| F-24 | 43-005C-7500 | | Nut [1/4" n=28] | 누름대 올리기 레버 지지 너트 | 1 | 1 | 1 | 1 | |
| F-25 | GP-010613-00 | | Knee Lifter Connecting Rod | 무릎 올림 연결 로드 | 1 | 1 | 1 | 1 | |
| F-26 | SC-001792-00 | | Stud Screw For Knee Lifter Connecting Rod | 무릎 올림 연결 로드 단나사 | 3 | 3 | 3 | 3 | Dec.09.09 |
| | 43-017S-7500 | | Stud Screw For Knee Lifter Connecting Rod | 무릎 올림 연결 로드 단나사 | 3 | 3 | 3 | 3 | |
| F-27 | 43-014S-7500 | | Stud Screw For Knee Lifter Link | 무릎 올림 링크 단나사 | 1 | 1 | 1 | 1 | |
| F-28 | GP-010112-00 | | Knee Lifter Link | 무릎 올림 링크 | 1 | 1 | 1 | 1 | |
| F-29 | GP-010203-00 | | Knee Lifter Bar | 무릎 올림 봉 | 1 | 1 | 1 | 1 | |
| F-30 | 43-035S-2070 | | Bolt [M6] | 노루발 미세 조정 볼트 | 1 | 1 | 1 | 1 | |
| F-31 | 43-036S-2070 | | Nut [M6] | 노루발 미세 조정 너트 | 1 | 1 | 1 | 1 | |
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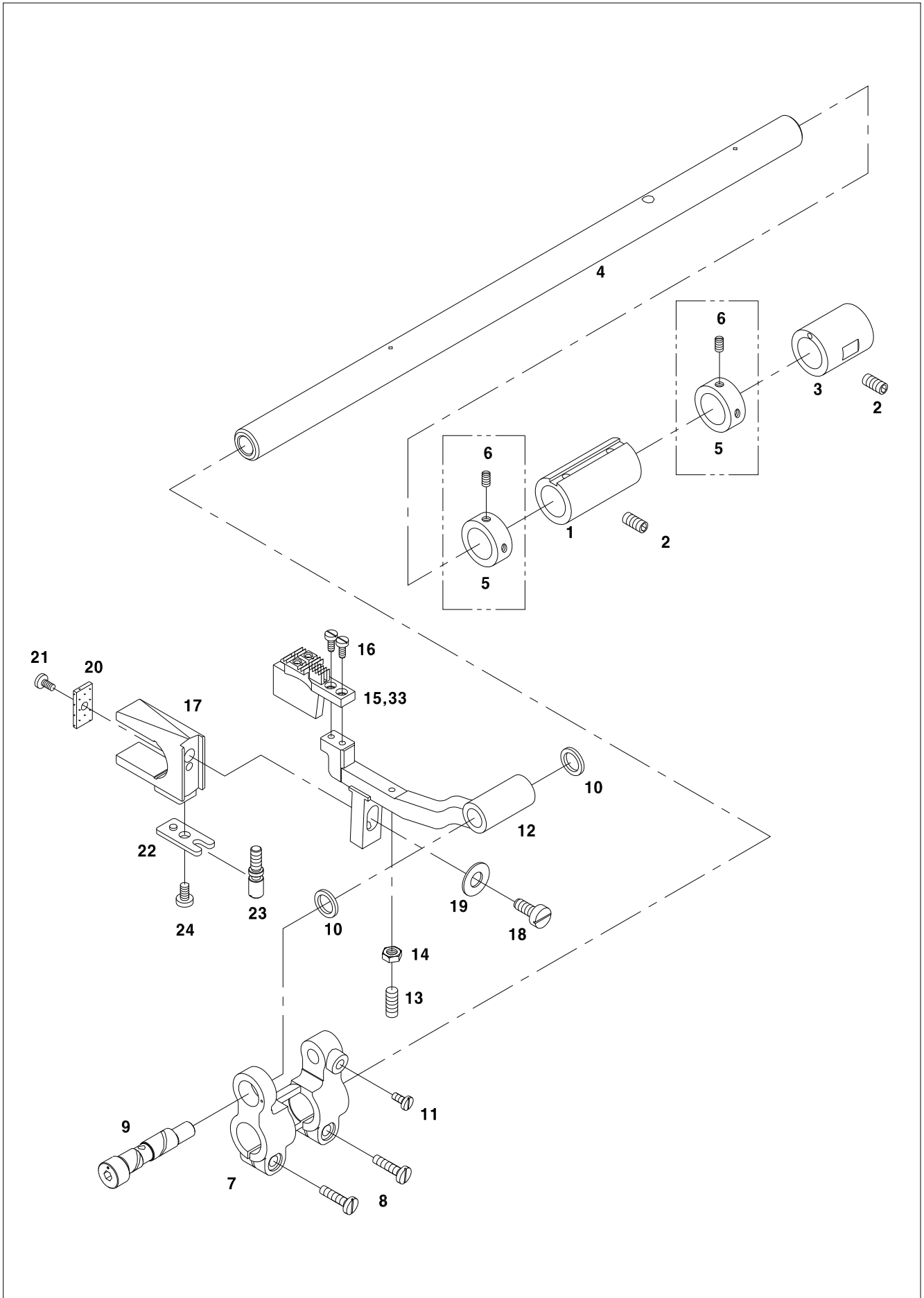
Feed Adjusting Mechanism

피이드 조절 관계





| Ref. No. | Parts No. | Note | Name of Parts | 품 명 | Q'ty | | | | Applied Period |
|----------|--------------|------|---|---------------------------|------|----|------|----|----------------|
| | | | | | 1751 | | 1791 | | |
| | | | | | G | BL | G | BL | |
| G-1 | 06-001A-7500 | | Length Control Dial Plate | 다이알 문자판(5) | 1 | | 1 | | |
| G-2 | 06-013M-740L | | Length Control Dial Plate | 다이알 문자판(7) | | 1 | | 1 | |
| G-3 | SC-0193-1230 | | Screw(3/16" n=28) | 다이알 판 고정나사(3/16" n=28) | 1 | 1 | 1 | 1 | |
| G-4 | 06-010R-1230 | | O-Ring[P10] | 다이알 축 오링 | 1 | 1 | 1 | 1 | |
| G-5 | GP-010906-00 | | Feed Regulator Dial Shaft | 피이드 조절 다이알 축 | 1 | 1 | 1 | 1 | |
| G-6 | 06-012P-7400 | | Pin For Dial | 다이알 핀 | 1 | 1 | 1 | 1 | |
| G-7 | 06-027G-7400 | | Spring For Dial | 다이알 스프링 | 1 | 1 | 1 | 1 | |
| G-8 | GP-009934-00 | | Feed Regulator | 피이드 조절기 | 1 | | 1 | | |
| G-9 | GP-010971-00 | | Feed Regulator(BL) | 피이드 조절기(2배축) | | 1 | | 1 | |
| G-10 | SC-A117-4417 | | Screw(1/4" n=40) | 육각구멍볼이 멈춤나사(1/4" n=40) | 2 | 2 | 2 | 2 | |
| G-11 | 06-112A-7500 | | Feed Regulator Eccentric Wheel Shaft | 피이드 조절기 편심축 | 1 | 1 | 1 | 1 | |
| G-12 | SC-0307-1230 | | Screw(3/16" n=32) | 톱니 받침 블럭 고정나사(3/16" n=32) | 1 | 1 | 1 | 1 | |
| G-13 | 06-114A-7500 | | Feed Regulator Connecting Rod | 절환기 연결로드(2분침) | 1 | 1 | 1 | 1 | |
| G-14 | 06-015A-7500 | | Stud Screw For F-15 | 절환기 연결로드 단나사 | 1 | 1 | 1 | 1 | |
| G-15 | GP-011003-00 | | Feed Regulator Shaft | 절환기 | 1 | | 1 | | |
| G-16 | GP-011004-00 | | Feed Regulator Shaft(BL) | 절환기(2배축) | | 1 | | 1 | |
| G-17 | 07-252A-5607 | | Stopper Collar For Feed Regulator Shaft | 절환기 스토퍼 카라 | 1 | 1 | 1 | 1 | |
| G-18 | SC-0317-2700 | | Screw(15/64" n=28) | 카라 고정나사 | 2 | 2 | 2 | 2 | |
| G-19 | 06-129A-7500 | | Slide Block Guide Plate | 슬라이드 블럭 안내판 | 2 | 2 | 2 | 2 | |
| G-20 | SC-0543-2302 | | Screw(11/64" n=40) | 안내판 고정나사 | 4 | 4 | 4 | 4 | |
| G-21 | GP-020930-00 | | Slide Block | 슬라이드 블럭(절환기) | 2 | 2 | 2 | 2 | |
| G-22 | GP-020931-00 | | Pin For Connecting Rod | 피이드 캠 연결로드 연결핀 | 1 | 1 | 1 | 1 | |
| G-23 | GP-020928-00 | | Feed Cam Connecting Rod | 피이드 캠 연결로드 | 1 | 1 | 1 | 1 | |
| G-24 | 06-036A-7400 | | Needle Bearing | 니이들 베어링 | 1 | 1 | 1 | 1 | |
| G-25 | GP-020929-00 | | Feed Cam | 피이드 캠 | 1 | | 1 | | |
| G-26 | GP-021005-00 | | Feed Cam (BL) | 피이드 캠(2배축) | | 1 | | 1 | |
| G-27 | SC-A308-4517 | | Screw [1/4" n=40] | 피이드 캠 고정나사 | 2 | 2 | 2 | 2 | |
| G-28 | 06-024A-7500 | | Bearing Cover For Feed Cam | 피이드 캠 베어링 커버 | 1 | 1 | 1 | 1 | |
| G-29 | SC-A301-4119 | | Screw(9/64" n=40) | 홈볼이 접시 작은나사(9/64" n=40) | 2 | 2 | 2 | 2 | |
| G-30 | 06-141A-7400 | | Level Feed Crank | 수평밀대 크랭크 | 1 | | 1 | | |
| G-31 | 06-141A-750L | | Level Feed Crank (BL) | 수평밀대 크랭크(2배축) | | 1 | | 1 | |
| G-32 | SC-0253-7400 | | Screw(1/4" n=28) | 요동 크랭크 첩나사(1/4" n=28) | 1 | 1 | 1 | 1 | |
| G-33 | 06-137A-7400 | | Level Feed Connecting Link | 수평 피이드 연결링크(KS007) | 1 | 1 | 1 | 1 | |
| G-34 | 06-140P-7400 | | Connecting Link Pin | 연결핀 | 1 | 1 | 1 | 1 | |
| G-35 | 06-020C-7400 | | E-Ring(φ6) | E링(φ6) | 2 | 2 | 2 | 2 | |
| G-36 | GP-010000-00 | | Feed Adjusting Spring | 피이드 조절 스프링 | 1 | 1 | 1 | 1 | |
| G-37 | GP-010958-00 | | Bracket for Spring | 스프링걸이 브라켓 | 1 | 1 | 1 | 1 | |
| G-38 | SN-0111-1600 | | Nut [3/16" n=28] | 너트 | 1 | 1 | 1 | 1 | |
| G-39 | SC-0523-1230 | | Screw [3/16" n=28, L=10] | 피이드 조절 스프링 고정나사 | 1 | 1 | 1 | 1 | |
| G-40 | SC-0548-7400 | | Screw [3/16" n=28, L=8] | 스프링걸이 브라켓 고정나사 | 2 | 2 | 2 | 2 | |
| G-41 | 10-020W-2700 | | Washer | 와셔 | 2 | 2 | 2 | 2 | |
| G-42 | GP-010205-00 | | Reverse Feed Control Shaft | 역진레버축 | 1 | 1 | 1 | 1 | |
| G-43 | RI-000108-00 | | E-Ring(φ8) | E링(φ8) | 1 | 1 | 1 | 1 | |
| G-44 | 06-031C-106L | | Washer | 와셔 | 1 | 1 | 1 | 1 | |
| G-45 | 06-032C-106L | | Cover for Reverse Feed Control Shaft | 역진레버축 커버 | 1 | 1 | 1 | 1 | |
| G-46 | SC-0211-7500 | | Screw [M4×P0.7, L=8] | 커버 고정나사 | 3 | 3 | 3 | 3 | |
| G-47 | SP-000041-00 | | Reverse Feed Lever Return Spring | 역진레버 복귀스프링 | 1 | 1 | 1 | 1 | Aug.31.09 |
| | GP-036832-00 | | Reverse Feed Lever Return Spring | 역진레버 복귀스프링 | 1 | 1 | 1 | 1 | |
| G-48 | 06-061A-7507 | | Reverse Feed Lever | 역진레버 | 1 | 1 | 1 | 1 | |
| G-49 | GP-010206-00 | | Bracket for Reverse Feed Lever | 역진레버 브라켓 | 1 | 1 | 1 | 1 | |
| G-50 | SC-0185-1230 | | Screw [3/16" n=32, L=10] | 역진레버 커버 나사 | 1 | 1 | 1 | 1 | |
| G-51 | GP-010207-00 | | Stopper for Reverse Feed Lever | 역진레버 스토퍼 | 1 | 1 | 1 | 1 | |
| G-52 | 06-036C-2070 | | Stopper for Return Spring | 복귀스프링 스토퍼 | 2 | 2 | 2 | 2 | |
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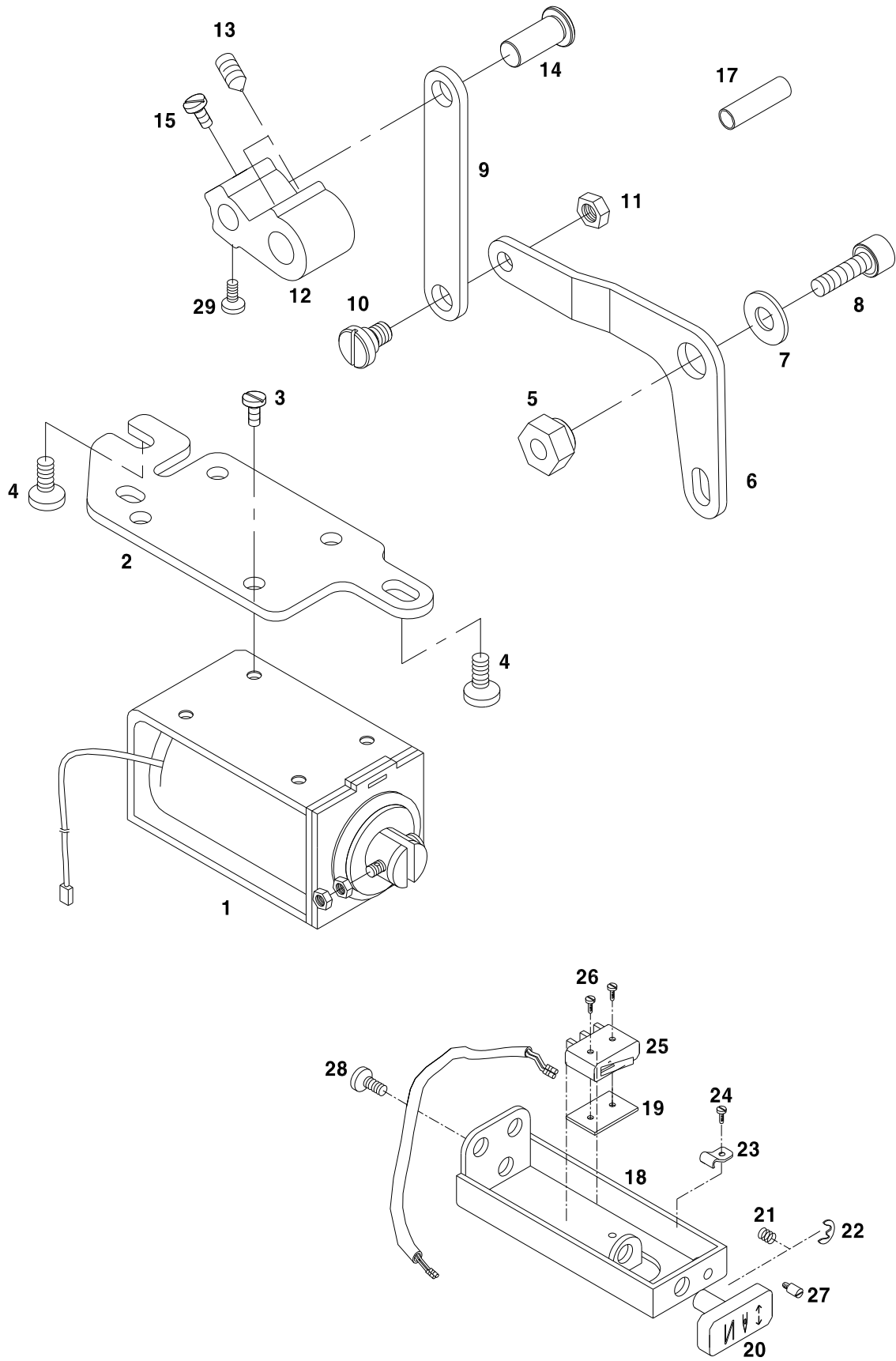




| Ref. No. | Parts No. | Note | Name of Parts | 품명 | Q'ty | | | | Assembly No. |
|----------|--------------|------|-----------------------------------|-------------------|------|-----|------|-----|--------------|
| | | | | | 1751 | | 1791 | | |
| | | | | | G | BL | G | BL | |
| H-1 | 06-141A-7500 | | Feed Rock Shaft Bushing(Front) | 수평밀대 전 붓싱 | 1 | 1 | 1 | 1 | |
| H-2 | SC-0507-1230 | | Screw [15/64" n=28] | 붓싱 고정나사 | 2 | 2 | 2 | 2 | |
| H-3 | 06-139A-7400 | | Feed Rock Shaft Bushing(Rear) | 수평밀대 후 붓싱 | 1 | 1 | 1 | 1 | |
| H-4 | GP-010977-00 | | Feed Rock Shaft | 수평밀대 | 1 | 1 | 1 | 1 | |
| H-5 | 06-142A-7400 | | Collar For Feed Rock Shaft | 수평밀대 카라 | 2 | 2 | 2 | 2 | |
| H-6 | SC-0129-7400 | | Screw [1/4" n=40] | 카라 고정나사 | 4 | 4 | 4 | 4 | |
| H-7 | GP-010621-00 | | Feed Bar Crank | 톱니받침 크랭크 | 1 | 1 | 1 | 1 | |
| H-8 | SC-0184-1600 | | Screw [3/16" n=28, L=17] | 톱니받침 크랭크 쥘나사 | 2 | 2 | 2 | 2 | |
| H-9 | GP-011849-00 | | Feed Bar Eccentric Shaft | 톱니받침 편심축 | 1 | 1 | 1 | 1 | |
| H-10 | WS-000119-00 | | Washer | 톱니받침 편심축 와셔 | 2 | 2 | 2 | 2 | |
| H-11 | SC-0179-3710 | | Screw [3/16" n=32] | 톱니받침 편심축 고정나사 | 1 | 1 | 1 | 1 | |
| H-12 | GP-011850-00 | | Feed Bar | 톱니받침 | 1 | 1 | 1 | 1 | |
| H-13 | SC-0212-7400 | | Screw [1/8" n=44] | 톱니높이 조절나사 | 1 | 1 | 1 | 1 | |
| H-14 | SN-0113-7400 | | Nut [1/8" n=44] | 톱니높이 조절나사 쥘너트 | 1 | 1 | 1 | 1 | |
| H-15 | 06-57TA-7507 | | Feed Dog 1/4" | 톱니 1/4" | 1 | | 1 | | |
| H-16 | SC-A306-4113 | | Screw [1/8" n=44] | 톱니 고정나사 | 2 | 2 | 2 | 2 | |
| H-17 | GP-019663-00 | | Feed Bar Fork | 톱니받침 포크 | 1 | 1 | 1 | 1 | |
| H-18 | SC-0106-7400 | | Screw [15/64" n=28] | 톱니받침 포크 쥘나사 | 1 | 1 | 1 | 1 | |
| H-19 | 06-151W-7400 | | Washer for Feed Bar Fork | 톱니받침 포크 와셔 | 1 | 1 | 1 | 1 | |
| H-22 | GP-011844-00 | | Guide Plate for Feed Bar Fork | 톱니받침 포크 가이드판 | 1 | 1 | 1 | 1 | |
| H-23 | SC-000416-01 | | Adjusting Screw for Feed Bar Fork | 톱니받침 포크 조정나사 | 1 | 1 | 1 | 1 | |
| H-24 | SC-0543-2302 | | Screw [11/64" n=40] | 톱니받침 포크 가이드판 고정나사 | 1 | 1 | 1 | 1 | |
| H-25 | GP-019666-00 | | Felt Holder | 벨트잡이 | 1 | 1 | 1 | 1 | |
| H-26 | SC-000645-00 | | Screw [M3×P0.5, L=4] | 벨트잡이 고정나사 | 1 | 1 | 1 | 1 | |
| H-27 | AS-005117-00 | | Feed Bar Slide Block Ass'y | 톱니받침 미끄럼 블럭(조) | 1 | 1 | 1 | 1 | |
| H-28 | GP-019664-00 | | Feed Bar Slide Block | 톱니받침 미끄럼 블럭 | (1) | (1) | (1) | (1) | (조) |
| H-29 | GP-019665-00 | | Block Guide | 블럭 가이드 | (1) | (1) | (1) | (1) | |
| H-30 | SC-000605-00 | | Screw [M2×P0.4, L=4] | 블럭가이드 고정나사 | (4) | (4) | (4) | (4) | |
| H-31 | GP-019667-00 | | Felt A | 벨트 A | 1 | 1 | 1 | 1 | |
| H-32 | GP-019668-00 | | Felt B | 벨트 B | 1 | 1 | 1 | 1 | |
| H-33 | 06-07TA-75L7 | | Feed Dog 1/4" | 톱니 1/4" (BL) | | 1 | | 1 | |
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Reverse Button Mechanism

역진 버튼 관계



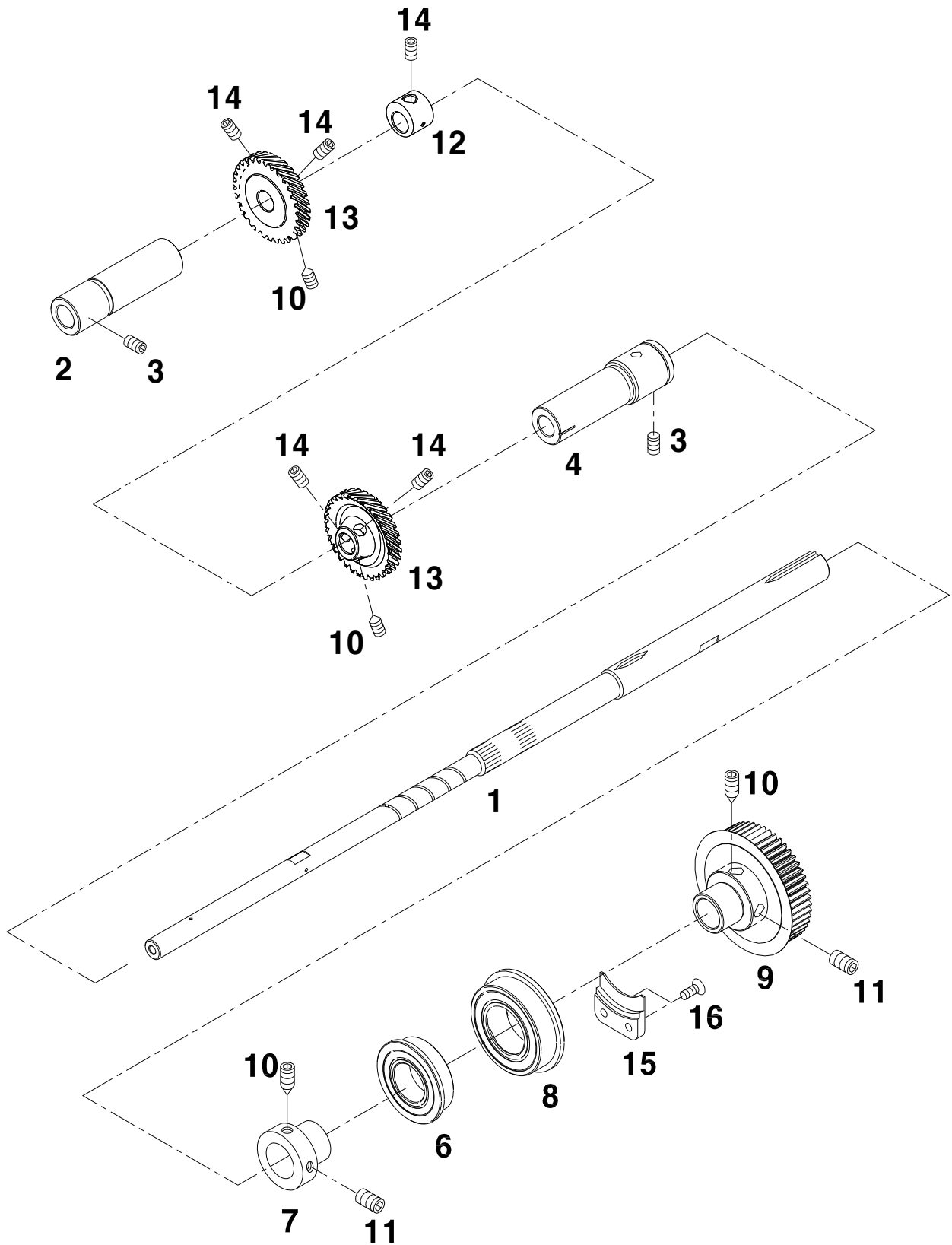


| Ref. No. | Parts No. | Note | Name of Parts | 품명 | Q'ty | | | | Assembly No. |
|----------|--------------|------|-------------------------------------|------------------|------|----|------|----|--------------|
| | | | | | 1751 | | 1791 | | |
| | | | | | G | BL | G | BL | |
| I-1 | SBT270-00001 | | Reverse Feed Solenoid Ass'y | 역진솔레노이드 (조) | 1 | 1 | 1 | 1 | |
| I-2 | GP-009962-00 | | Reverse Feed Solenoid Base | 역진솔레노이드 부착판 | 1 | 1 | 1 | 1 | |
| I-3 | SC-0245-7400 | | Screw [11/64" n=40, L=7] | 역진솔레노이드 고정나사 | 3 | 3 | 3 | 3 | |
| I-4 | SC-0183-2700 | | Screw [15/64" n=28, L=9] | 역진솔레노이드 부착판 고정나사 | 2 | 2 | 2 | 2 | |
| I-5 | 06-045A-106L | | Reverse Feed Solenoid Crank Support | 역진솔레노이드 크랭크받침 | 1 | 1 | 1 | 1 | |
| I-6 | GP-009963-00 | | Reverse Feed Solenoid Crank | 역진솔레노이드 크랭크 | 1 | 1 | 1 | 1 | |
| I-7 | 06-046W-1067 | | Washer | 와셔 | 1 | 1 | 1 | 1 | |
| I-8 | SC-0108-2350 | | Screw [M6] | 고정 볼트 | 1 | 1 | 1 | 1 | |
| I-9 | GP-009966-00 | | Reverse Feed Solenoid Crank Link | 역진솔레노이드 연결링크 | 1 | 1 | 1 | 1 | |
| I-10 | 43-016S-640L | | Hinge Screw [15/64" n=28] | 연결링크 단나사 | 1 | 1 | 1 | 1 | |
| I-11 | SN-0105-3400 | | Nut [15/64" n=28] | 너트 | 1 | 1 | 1 | 1 | |
| I-12 | GP-010204-00 | | Reverse Feed Crank | 역진크랭크 | 1 | 1 | 1 | 1 | |
| I-13 | SC-A117-4417 | | Screw [1/4" n=40, L=6] | 고정 나사 | 2 | 2 | 2 | 2 | |
| I-14 | PN-000187-00 | | Reverse Feed Crank Connecting Pin | 역진크랭크 연결핀 | 1 | 1 | 1 | 1 | |
| I-15 | SC-0307-1230 | | Screw [3/16" n=32, L=8] | 역진크랭크 연결핀 고정나사 | 1 | 1 | 1 | 1 | |
| I-17 | 06-040R-106L | | Reverse Feed Lever Stopper Rubber | 역진레버 스토퍼 고무 | 1 | 1 | 1 | 1 | |
| I-18 | GP-022654-00 | | Reverse Feed Button Case | 역진버튼 케이스 | 1 | 1 | 1 | 1 | |
| I-19 | 12-002A-7507 | | Insulation Film | 역진버튼 스위치 절연 필름 | 1 | 1 | 1 | 1 | |
| I-20 | 12-013A-7507 | | Reverse Feed Button Ass'y | 역진버튼(조) | 1 | 1 | 1 | 1 | |
| I-21 | 12-004A-7507 | | Spring for Reverse Feed Button | 역진버튼 스프링 | 1 | 1 | 1 | 1 | |
| I-22 | 06-033M-3800 | | E-Ring [φ3] | E 링 | 1 | 1 | 1 | 1 | |
| I-23 | 12-006P-7507 | | Stopper for Reverse Feed Button | 역진버튼 스토퍼 | 1 | 1 | 1 | 1 | |
| I-24 | SC-0531-2302 | | Screw [9/64" n=40] | 역진버튼 스토퍼 고정나사 | 1 | 1 | 1 | 1 | |
| I-25 | CA-001445-00 | | Reverse Feed Button Switch Ass'y | 역진버튼 스위치(조) | 1 | 1 | 1 | 1 | |
| I-26 | SC-0126-3800 | | Screw [3/32" n=56] | 역진버튼 스위치(조) 고정나사 | 2 | 2 | 2 | 2 | |
| I-27 | SC-0195-7507 | | Screw [M4×P=0.7] | 역진버튼 안내핀 나사 | 1 | 1 | 1 | 1 | |
| I-28 | SC-0543-2302 | | Screw [11/64" n=40] | 역진버튼 케이스 고정나사 | 2 | 2 | 2 | 2 | |
| I-29 | SC-024S-7400 | | Screw | 역진크랭크 고정나사 | 1 | 1 | 1 | 1 | |
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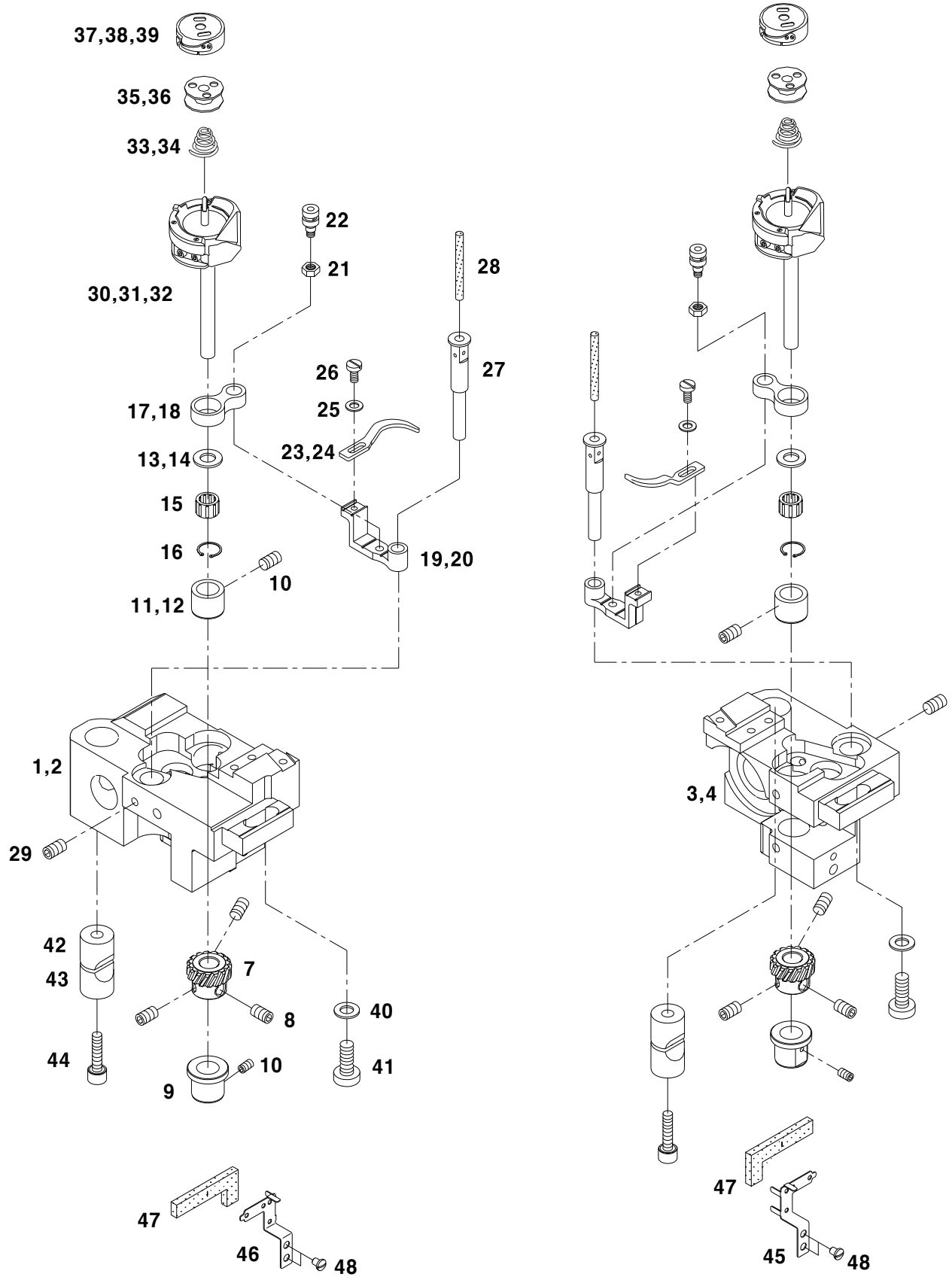
J

Lower Shaft Mechanism

하축 관계



| Ref. No. | Parts No. | Note | Name of Parts | 품명 | Q'ty | | | | Assembly No. |
|----------|--------------|------|-----------------------------|-----------|------|----|------|----|--------------|
| | | | | | 1751 | | 1791 | | |
| | | | | | G | BL | G | BL | |
| J-1 | GP-012062-00 | | Lower Shaft | 하축 | 1 | 1 | 1 | 1 | |
| J-2 | 07-102A-5700 | | Lower Shaft Front Bushing | 하축전붓심 | 1 | 1 | 1 | 1 | |
| J-3 | SC-0507-1230 | | Screw [15/64" n=28] | 붓심 고정나사 | 2 | 2 | 2 | 2 | |
| J-4 | 07-106A-5700 | | Lower Shaft Middle Bushing | 하축중붓심 | 1 | 1 | 1 | 1 | |
| J-6 | 07-011A-5607 | | Bearing [6004ZZNR] | 하축중베어링 | 1 | 1 | 1 | 1 | |
| J-7 | 07-106A-7500 | | Bearing Bushing | 하축 베어링 붓심 | 1 | 1 | 1 | 1 | |
| J-8 | 02-019A-2070 | | Bearing [6204ZZNR] | 하축후베어링 | 1 | 1 | 1 | 1 | |
| J-9 | GP-008700-01 | | Lower Shaft Timing Pulley | 하축 타이밍 폴리 | 1 | 1 | 1 | 1 | |
| J-10 | SC-A117-4417 | | Screw [1/4" n=40] | 뿔측끝 고정나사 | 4 | 4 | 4 | 4 | |
| J-11 | SC-A308-4517 | | Screw [1/4" n=40] | 고정 나사 | 2 | 2 | 2 | 2 | |
| J-12 | 06-154A-5700 | | Vertical Feed Eccentric Cam | 편심 캠 | 1 | 1 | 1 | 1 | |
| J-13 | GP-018248-01 | | Lower Shaft Gear | 하축 기어 | 2 | 2 | 2 | 2 | |
| J-14 | SC-A550-4517 | | Screw [1/4" n=40] | 고정 나사 | 5 | 5 | 5 | 5 | |
| J-15 | GP-016722-00 | | Bearing Pushing Plate | 베어링 누름판 | 1 | 1 | 1 | 1 | |
| J-16 | SC-0155-7400 | | Screw [9/64" n=40] | 고정 나사 | 2 | 2 | 2 | 2 | |
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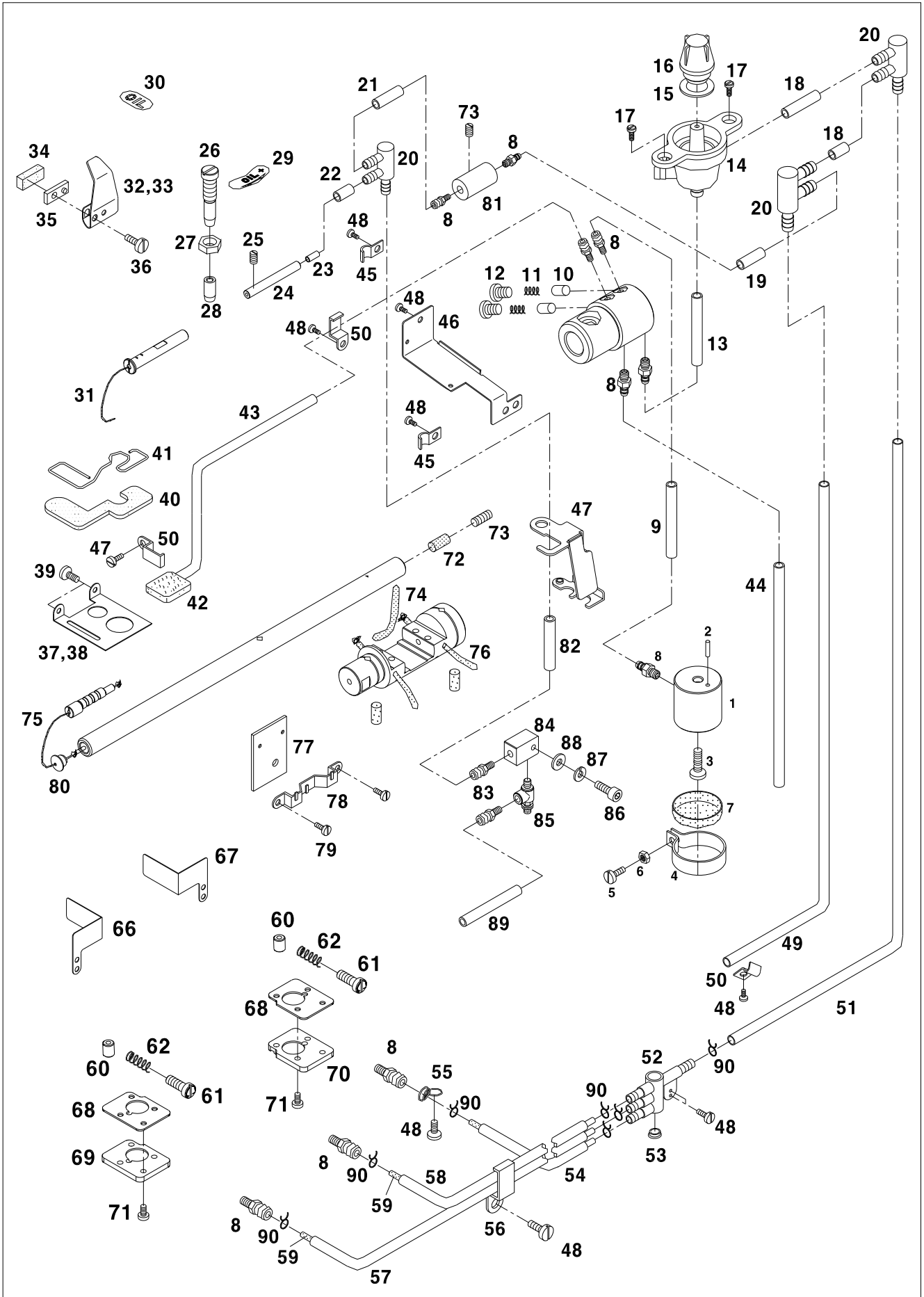


| Ref. No. | Parts No. | Note | Name of Parts | 품명 | Q'ty | | | | Assembly No. |
|----------|--------------|------|---------------------------------------|---------------------|------|----|------|----|--------------|
| | | | | | 1751 | | 1791 | | |
| | | | | | G | BL | G | BL | |
| K-1 | GP-011854-00 | | Rotary Hook Base(Left) | 혹 받침(좌) | 1 | | 1 | | |
| K-2 | GP-011855-00 | | Rotary Hook Base(Left)-Large Hook | 혹 받침(좌)-2배혹 | | 1 | | 1 | |
| K-3 | GP-011857-00 | | Rotary Hook Base(Right) | 혹 받침(우) | 1 | | 1 | 1 | |
| K-4 | GP-011858-00 | | Rotary Hook Base(Right)-Large Hook | 혹 받침(우)-2배혹 | | 1 | | 1 | |
| K-7 | GP-015572-00 | | Hook Gear | 혹기어 | 2 | 2 | 2 | 2 | |
| K-8 | SC-A550-4517 | | Screw [1/4" n=40] | 고정 나사 | 6 | 6 | 6 | 6 | |
| K-9 | 07-142A-7500 | | Rotary Hook Bushing(Lower) | 로터리 혹 붓싱(下) | 2 | 2 | 2 | 2 | |
| K-10 | SC-0105-7500 | | Screw [11/64" n=40] | 붓싱 고정나사 | 4 | 4 | 4 | 4 | |
| K-11 | 07-144A-7500 | | Rotary Hook Bushing(Upper) | 로터리 혹 붓싱(上) | 2 | | 2 | | |
| K-12 | 07-145A-750L | | Rotary Hook Bushing(Upper)-Large Hook | 로터리 혹 붓싱(上)-2배혹 | | 2 | | 2 | |
| K-13 | 07-149W-7500 | | Hook Thrust Ring | 혹 받침 링 | 2 | | 2 | | |
| K-14 | 07-050W-750L | | Hook Thrust Washer | 혹 받침 와셔 | | 2 | | 2 | |
| K-15 | 07-148A-7500 | | Rotary Hook Needle Bearing | 로터리 혹 니들 베어링 | 2 | 2 | 2 | 2 | |
| K-16 | 07-047W-7500 | | Rotary Hook Bearing Stop Ring | 로터리 혹 B/R(동심링) | 2 | 2 | 2 | 2 | |
| K-17 | GP-018041-00 | | Opener Link | 오프너 링크 | 2 | | 2 | | |
| K-18 | GP-018049-00 | | Opener Link-Large Hook | 오프너 링크-2배혹 | | 2 | | 2 | |
| K-19 | GP-020809-01 | | Opener Lever | 오프너 레버 | 2 | | 2 | | |
| K-20 | GP-020810-01 | | Opener Lever-Large Hook | 오프너 레버-2배혹 | | 2 | | 2 | |
| K-21 | SN-0115-7400 | | Nut[3/16" n=32] | 오프너 너트 | 2 | 2 | 2 | 2 | |
| K-22 | 09-106A-7400 | | Screw For Opener Link Shaft | 오프너 링크 축 | 2 | 2 | 2 | 2 | |
| K-23 | GP-010959-00 | | Opener | 보빈 케이스 오프너 | 2 | | 2 | | |
| K-24 | GP-019545-00 | | Opener-Large Hook | 보빈 케이스 오프너-2배혹 | | 2 | | 2 | |
| K-25 | 02-019W-1230 | | Washer | 오프너 와셔 | 2 | 2 | 2 | 2 | |
| K-26 | SC-0502-2302 | | Screw [9/64" n=40] | 오프너 고정나사 | 2 | 2 | 2 | 2 | |
| K-27 | GP-018061-00 | | Opener Lever Shaft | 오프너 레버축(C) | 2 | 2 | 2 | 2 | |
| K-28 | 44-0000-1230 | | Oil Wick | 오일 심지 | 2 | 2 | 2 | 2 | |
| K-29 | SC-0353-7400 | | Screw[3/16" n=32] | 오프너 레버축 고정나사 | 2 | 2 | 2 | 2 | |
| K-30 | 07-051A-7507 | | Hook | 혹 H12-15L(TRI) | 2 | | | | |
| K-31 | 07-056A-7907 | | Hook | 혹 H12-15LC TRI/CP | | | 2 | | |
| K-32 | 07-052A-75L7 | | Hook-Large Hook | 혹 H12MC(1) TR/CP-BR | | 2 | | 2 | |
| K-33 | GP-018550-00 | | Bobbin Tension Spring | 역회전 방지 스프링 | 2 | | 2 | | |
| K-34 | 09-043G-740L | | Bobbin Tension Spring-Large Hook | 역회전 방지 스프링-2배혹 | | 2 | | 2 | |
| K-35 | 07-160A-7500 | | Bobbin | 보빈 | 2 | | 2 | | |
| K-36 | 07-161A-750L | | Bobbin-Large Hook | 보빈-2배혹 | | 2 | | 2 | |
| K-37 | 07-062A-75L7 | | Bobbin Case-Large Hook | 보빈 케이스 캡-2배혹 | | 2 | | | |
| K-38 | 07-063A-7900 | | Bobbin Case | 보빈 케이스 캡 | | | 2 | | |
| K-39 | 07-064A-790L | | Bobbin Case-Large Hook | 보빈 케이스 캡-2배혹 | | | | 2 | |
| K-40 | 09-034W-7400 | | Washer For Hook Base | 혹 받침 와셔 | 2 | 2 | 2 | 2 | |
| K-41 | 04-020S-7400 | | Screw For Hook Base | 혹 받침 고정나사 | 2 | 2 | 2 | 2 | |
| K-42 | 09-126A-7400 | | Pinch Sleeve(Upper) | 혹 받침 슬리브(上) | 2 | 2 | 2 | 2 | |
| K-43 | 09-127A-7400 | | Pinch Sleeve(Lower) | 혹 받침 슬리브(下) | 2 | 2 | 2 | 2 | |
| K-44 | SC-0331-7400 | | Screw [15/64" n=28] | 슬리브 고정나사 | 2 | 2 | 2 | 2 | |
| K-45 | GP-015151-00 | | Holder for Hook Gear Felt(Right) | 혹 기어 헬트잡이(우) | 1 | 1 | 1 | 1 | |
| K-46 | GP-015149-01 | | Holder for Hook Gear Felt(Left) | 혹 기어 헬트잡이(좌) | 1 | 1 | 1 | 1 | |
| K-47 | GP-015153-00 | | Hook Gear Felt | 혹 기어 헬트 | 2 | 2 | 2 | 2 | |
| K-48 | SC-0531-2302 | | Screw | 혹 기어 헬트잡이 나사 | 4 | 4 | 4 | 4 | |
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Lubrication Mechanism

급유관계



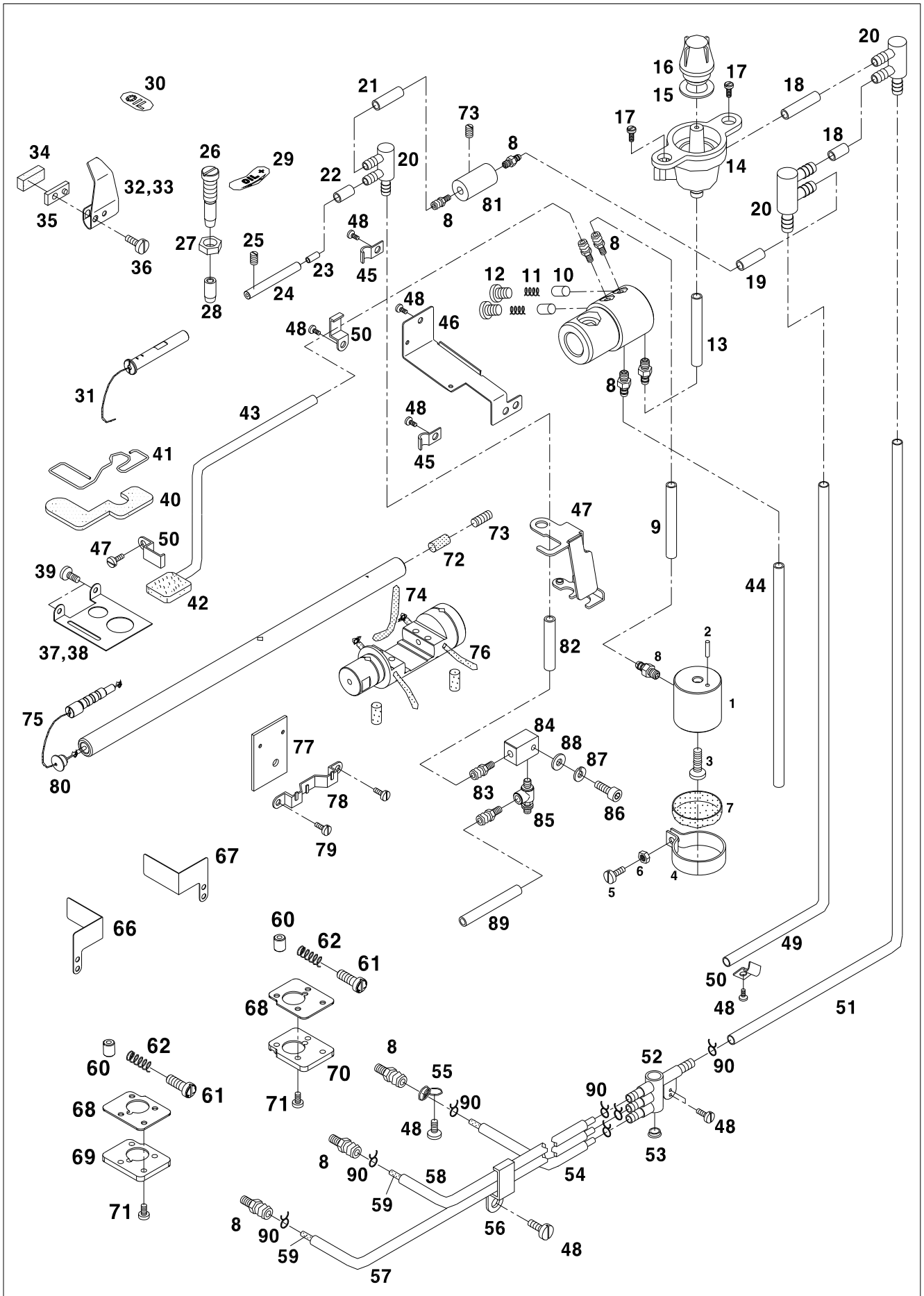


| Ref. No. | Parts No. | Note | Name of Parts | 품 명 | Q'ty | | | | Assembly No. |
|----------|--------------|------|---|-----------------|------|----|------|----|--------------|
| | | | | | 1751 | | 1791 | | |
| | | | | | G | BL | G | BL | |
| L-1 | 44-152A-5700 | | Oil Suction Body | 오일 흡수 몸체 | 1 | 1 | 1 | 1 | |
| L-2 | 44-120P-1230 | | Fixed Pin | 고정 핀 | 1 | 1 | 1 | 1 | |
| L-3 | SC-0496-3710 | | Screw [11/64" n=40] | 오일 흡수 몸체 고정나사 | 1 | 1 | 1 | 1 | |
| L-4 | 44-149G-5700 | | Oil Filter Holder | 오일필터 잡이 | 1 | 1 | 1 | 1 | |
| L-5 | SC-0137-2700 | | Screw [1/8" n=40] | 오일필터 잡이 찰나사 | 1 | 1 | 1 | 1 | |
| L-6 | SN-0103-2700 | | Nut [1/8" n=40] | 오일필터 잡이 너트 | 1 | 1 | 1 | 1 | |
| L-7 | 44-148M-5700 | | Oil Filter | 오일필터 | 1 | 1 | 1 | 1 | |
| L-8 | 44-134C-5700 | | Nipple [11/64" n=40] | 니플 | 10 | 10 | 10 | 10 | |
| L-9 | GP-034901-00 | | Oil Suction Hose [Ø3×Ø5, L=300] | 오일 흡입 호스 | 1 | 1 | 1 | 1 | |
| L-10 | 44-136C-5700 | | Piston | 피스톤 | 2 | 2 | 2 | 2 | |
| L-11 | 44-137G-5700 | | Piston Spring | 피스톤 스프링 | 2 | 2 | 2 | 2 | |
| L-12 | SC-000440-00 | | Piston Cap Screw | 피스톤 마개나사 | 2 | 2 | 2 | 2 | |
| L-13 | GP-034901-00 | | Hose A[Ø3×Ø5, L=80] | 오일 호스 | 1 | 1 | 1 | 1 | |
| L-14 | GP-002289-00 | | Oil Receiver for Oil Window | 유창 오일받이 | 1 | 1 | 1 | 1 | |
| L-15 | 44-031R-300G | | Oil Window Packing | 유창 고무 패킹 | 1 | 1 | 1 | 1 | |
| L-16 | 44-032C-300G | | Oil Window | 유창 | 1 | 1 | 1 | 1 | |
| L-17 | SC-0543-2302 | | Screw [9/64" n=40, L=5.5] | 유창 오일받이 고정나사 | 2 | 2 | 2 | 2 | |
| L-18 | 44-001C-5700 | | Connecting Hose [Ø3×Ø5, L=20] | 오일 분배기 연결 호스 | 2 | 2 | 2 | 2 | |
| L-19 | 44-001C-5700 | | Hose A[Ø3×Ø5, L=30] | 오일 공급붓심 호스A | 1 | 1 | 1 | 1 | |
| L-20 | GP-000760-02 | | Oil Distributor | 오일 분배기 | 3 | 3 | 3 | 3 | |
| L-21 | GP-034901-00 | | Hose A[Ø3×Ø5, L=40] | 오일 공급붓심 호스B | 1 | 1 | 1 | 1 | |
| L-22 | GP-034901-00 | | Hose [Ø3×Ø5, L=120] | 면판부 오일 호스 | 1 | 1 | 1 | 1 | |
| L-23 | GP-012307-01 | | Oil Supply Pipe for Face Plate | 면판부 급유파이프 | 1 | 1 | 1 | 1 | |
| L-24 | 44-219S-5700 | | Oil Supply Nipple for Face Plate | 면판부 급유 니플 | 1 | 1 | 1 | 1 | |
| L-25 | SC-0499-1230 | | Screw [11/64" n=40] | 면판부 급유 니플 고정 나사 | 1 | 1 | 1 | 1 | |
| L-26 | 44-121S-5700 | | Oil Adjusting Screw | 유량 조절 나사 | 1 | 1 | 1 | 1 | |
| L-27 | 44-122C-5700 | | Nut [3/8" n=28] | 유량 조절 나사 고정너트 | 1 | 1 | 1 | 1 | |
| L-28 | 44-123R-5700 | | Oil Adjusting Rubber | 유량 조절 고무 | 1 | 1 | 1 | 1 | |
| L-29 | 44-173M-5700 | | Oil Adjusting Mark | 유량 조절 스티커 | 1 | 1 | 1 | 1 | |
| L-30 | 44-116M-7900 | | Needle bar Oil Supply Mark | 바늘대 급유 표시 스티커 | | | 1 | 1 | |
| L-31 | 44-0000-1230 | | Oil Wick [L=100] | 실채기 급유 유심 | 1 | 1 | 1 | 1 | |
| L-32 | 44-133C-5607 | | Oil Shield Plate | 유방판 | 1 | 1 | | | |
| L-33 | 44-033C-7500 | | Oil Shield Plate | 유방판(각봉) | | | 1 | 1 | |
| L-34 | 44-016M-7400 | | Oil Felt for Thread Take-up Lever | 실채기 급유 펠트 | 1 | 1 | 1 | 1 | |
| L-35 | GP-009931-00 | | Oil Cover Holder | 기름막이 누름판(C) | 1 | 1 | 1 | 1 | |
| L-36 | 06-024S-7400 | | Screw [3/16" n=32] | 유방판 고정나사 | 1 | 1 | 1 | 1 | |
| L-37 | 44-004A-7500 | | Dust Protector | 먼지막이 판 | 1 | 1 | | | |
| L-38 | 44-106A-7900 | | Dust Protector | 먼지막이 판(각봉) | | | 1 | 1 | |
| L-39 | SC-0502-2302 | | Screw [9/64" n=44] | 먼지막이 판 고정나사 | 2 | 2 | 2 | 2 | |
| L-40 | 44-129M-5700 | | Oil Return Felt | 오일 환류 펠트A | 1 | 1 | 1 | 1 | |
| L-41 | 44-130G-5700 | | Oil Return Felt Holder | 오일 환류 펠트 잡이 | 1 | 1 | 1 | 1 | |
| L-42 | 44-046M-3500 | | Oil Return Felt | 오일 환류 펠트B | 1 | 1 | 1 | 1 | |
| L-43 | GP-034901-00 | | Oil Return Hose [Ø3×Ø5, L=250] | 오일 환류 호스 | 1 | 1 | 1 | 1 | |
| L-44 | GP-034901-00 | | Oil Drain Hose [Ø3×Ø5, L=200] | 배출 오일 호스 | 1 | 1 | 1 | 1 | |
| L-45 | 40-014M-7507 | | Cable Holder (4N) | 케이블 잡이 (4N) | 2 | 2 | 2 | 2 | |
| L-46 | GP-021623-00 | | Oil Cover of Rocker Shaft | 요동축 오일 커버 | 1 | 1 | 1 | 1 | |
| L-47 | GP-019749-00 | | Oil Cover of Timing Belt | 타이밍 벨트 오일커버 | 1 | 1 | 1 | 1 | |
| L-48 | SC-0531-2302 | | Screw [9/64" n=40, L=5.5] | 고정나사 | 7 | 7 | 7 | 7 | |
| L-49 | GP-034901-00 | | Oil Hose [Ø3×Ø5, L=150] | 절환기 오일 호스 | 1 | 1 | 1 | 1 | |
| L-50 | 01-009R-2350 | | Oil Hose Holder | 절환기 오일 호스 잡이 | 3 | 3 | 3 | 3 | |
| L-51 | GP-034901-00 | | Oil Supply Hose [Ø3×Ø5, L=300] | 오일 공급 호스 | 1 | 1 | 1 | 1 | |
| L-52 | 44-142C-5700 | | Oil Terminal (Lower) | 오일 터미널(하) | 1 | 1 | 1 | 1 | |
| L-53 | 44-018R-7500 | | Rubber Cap for Oil Terminal | 오일 터미널 고무마개 | 1 | 1 | 1 | 1 | |
| L-54 | GP-034901-00 | | Oil Hose for Lower Shaft [Ø3×Ø5, L=300] | 하축 오일 호스 | 1 | 1 | 1 | 1 | |
| L-55 | 44-026G-7400 | | Oil Hose Holder | 하축 오일 호스 잡이 | 1 | 1 | 1 | 1 | |
| L-56 | 44-111C-7400 | | Oil Hose Holder | 축받침 오일 호스 잡이 | 1 | 1 | 1 | 1 | |



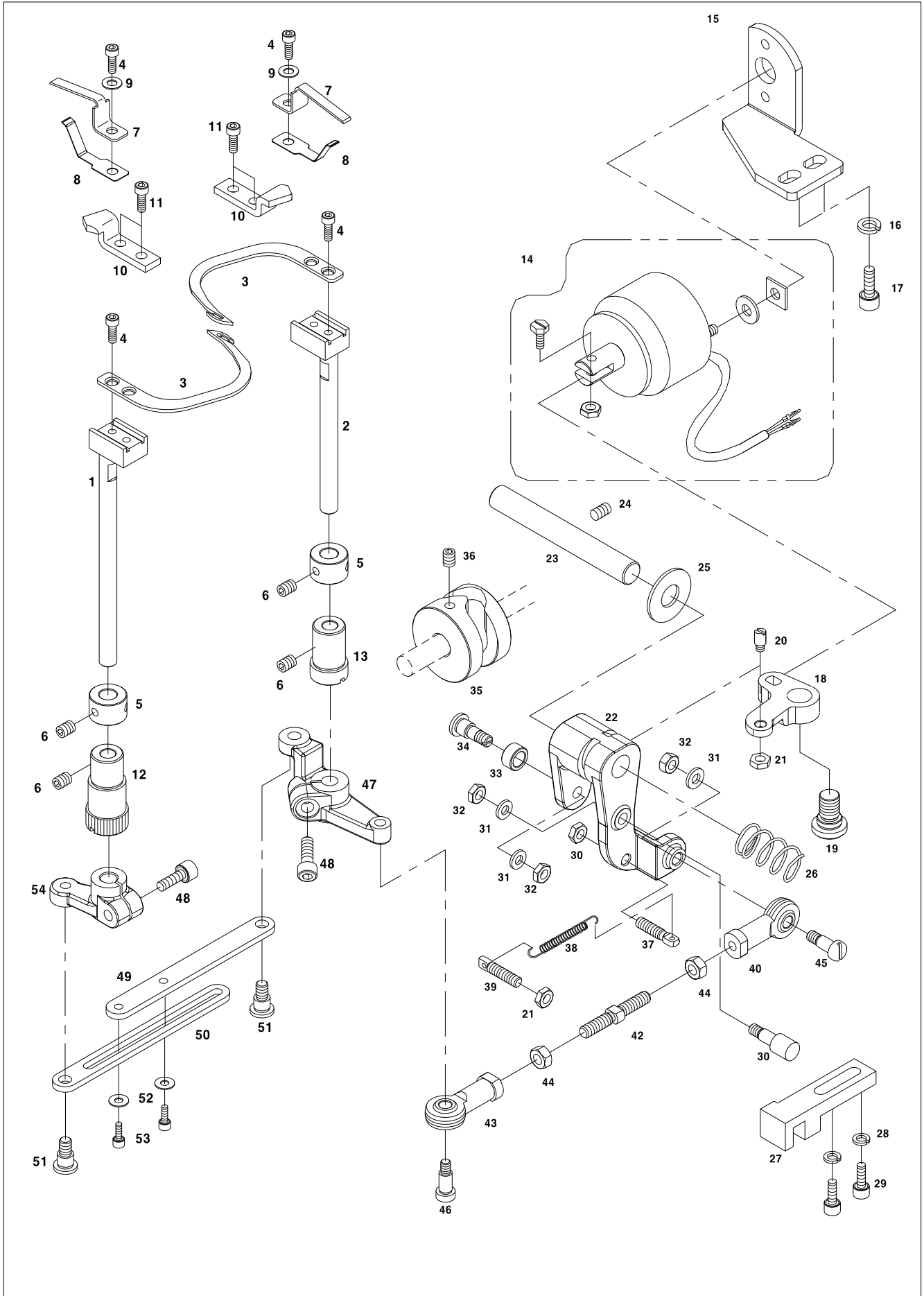
Lubrication Mechanism

급유 관계





| Ref. No. | Parts No. | Note | Name of Parts | 품명 | Q'ty | | | | Assembly No. |
|----------|--------------|------|----------------------------------|-----------------|------|----|------|----|--------------|
| | | | | | 1751 | | 1791 | | |
| | | | | | G | BL | G | BL | |
| L-57 | GP-034901-00 | | Oil Supply Hose [Ø3×Ø5, L=160] | 흑받침(좌) 오일 공급 호스 | 1 | 1 | 1 | 1 | |
| L-58 | GP-034901-00 | | Oil Supply Hose [Ø3×Ø5, L=120] | 흑받침(우) 오일 공급 호스 | 1 | 1 | 1 | 1 | |
| L-59 | GP-001861-00 | | Oil Wick | 오일 공급 유심 | 2 | 2 | 2 | 2 | |
| L-60 | 44-094R-7500 | | Oil Adjusting Tube | 유량 조절 고무 | 2 | 2 | 2 | 2 | |
| L-61 | SC-000665-00 | | Oil Adjusting Screw [3/16" n=32] | 흑오일 조절나사 | 2 | 2 | 2 | 2 | |
| L-62 | GP-018472-00 | | Spring for Oil Adjusting Screw | 흑오일 조절나사 스프링 | 2 | 2 | 2 | 2 | |
| L-66 | GP-018005-00 | | Hook Gear Cover(Left) | 훅기어 커버(좌) | 1 | 1 | 1 | 1 | |
| L-67 | GP-018006-00 | | Hook Gear Cover(Right) | 훅기어 커버(우) | 1 | 1 | 1 | 1 | |
| L-68 | 44-098M-7500 | | Hook Base Cover Gasket | 흑받침 커버 가스켓 | 2 | 2 | 2 | 2 | |
| L-69 | 44-100A-7500 | | Hook Base Cover(Left) | 흑받침 커버(좌) | 1 | 1 | 1 | 1 | |
| L-70 | 44-099A-7500 | | Hook Base Cover(Right) | 흑받침 커버(우) | 1 | 1 | 1 | 1 | |
| L-71 | SC-0158-3710 | | Screw [9/64" n=40] | 커버 고정나사 | 12 | 12 | 12 | 12 | |
| L-72 | 06-033M-7400 | | Felt | 절환기 펠트 | 3 | 3 | 3 | 3 | |
| L-73 | 08037SC-120D | | Screw [M6, L=8] | 수평밀대 마개나사 | 2 | 2 | 2 | 2 | |
| L-74 | 44-0000-1230 | | Oil Wick [L=360] | 수평밀대 급유 유심 | 1 | 1 | 1 | 1 | |
| L-75 | GP-001861-00 | | Oil Wick [L=100] | 툽니받침 편심축 급유 유심 | 1 | 1 | 1 | 1 | |
| L-76 | 44-0000-1230 | | Oil Wick [L=100] | 절환기 유심 | 2 | 2 | 2 | 2 | |
| L-77 | 44-111C-2070 | | Felt | 절환기 펠트 | 1 | 1 | 1 | 1 | |
| L-78 | 44-058C-5607 | | Oil Wick Holder | 절환기 유심잡이 | 1 | 1 | 1 | 1 | |
| L-79 | SC-0549-2302 | | Screw [1/8" n=44] | 절환기 유심잡이 고정나사 | 2 | 2 | 2 | 2 | |
| L-80 | 04-003R-1600 | | Rubber Cap | 고무 마개 | 1 | 1 | 1 | 1 | |
| L-81 | GP-021489-01 | | Oil Supply Bushing | 오일공급 붓심 | 1 | 1 | 1 | 1 | |
| L-82 | GP-034901-00 | | Hose C [Ø3×Ø5, L=150] | 연결 호스 | 1 | 1 | 1 | 1 | |
| L-83 | GP-018417-00 | | Nipple [M5] | 오일 니플 | 1 | 1 | 1 | 1 | |
| L-84 | GP-018081-00 | | Oil Regulator Block | 오일조절기 블럭 | 1 | 1 | 1 | 1 | |
| L-85 | GP-015788-00 | | Oil Regulator | 오일조절기 | 1 | 1 | 1 | 1 | |
| L-86 | SC-000040-00 | | Screw [M4, L=8] | 오일조절기 블럭 고정나사 | 1 | 1 | 1 | 1 | |
| L-87 | 02028SW-9115 | | Spring Washer | 스프링와셔 | 1 | 1 | 1 | 1 | |
| L-88 | 10-004W-1600 | | Washer | 와셔 | 1 | 1 | 1 | 1 | |
| L-89 | GP-034901-00 | | Oil Drain Hose [Ø3×Ø5, L=200] | 오일 배출 호스 | 1 | 1 | 1 | 1 | |
| L-90 | 44-001C-1230 | | Holder(S) | 호스잡이(소) | 7 | 7 | 7 | 7 | |
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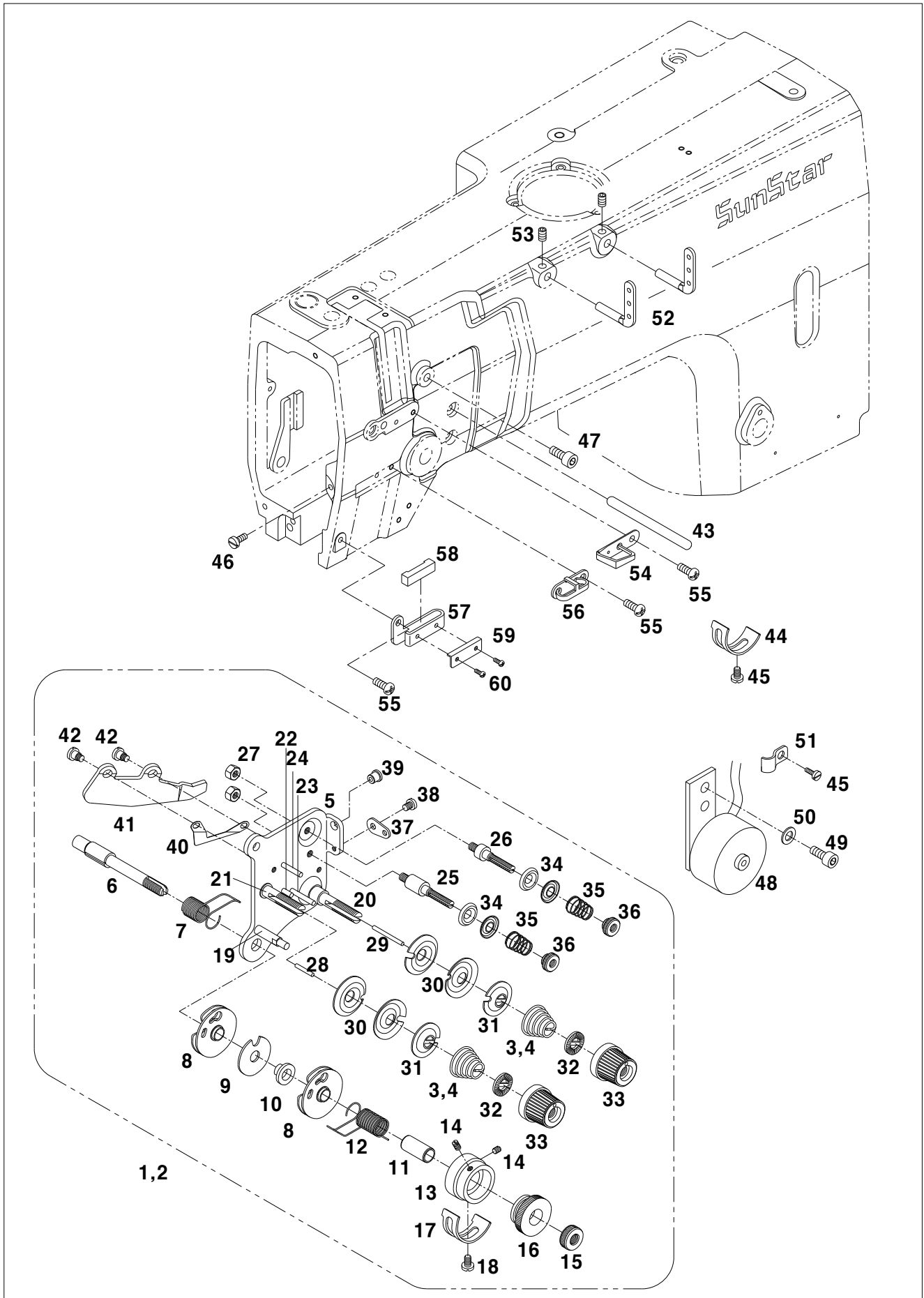


| Ref. No. | Parts No. | Note | Name of Parts | 품 명 | Q'ty | | | | Applied Period |
|----------|--------------|------|---|--------------------------|------|----|------|----|----------------|
| | | | | | 1751 | | 1791 | | |
| | | | | | G | BL | G | BL | |
| M-1 | ST-000190-00 | | Moving Knife Shaft(L) | 동메스축(좌) | 1 | 1 | 1 | 1 | Aug.31.09 |
| | 10-201A-7507 | | Moving Knife Shaft(L) | 동메스축(좌) | 1 | 1 | 1 | 1 | |
| M-2 | ST-000189-00 | | Moving Knife Shaft(R) | 동메스축(우) | 1 | 1 | 1 | 1 | Aug.31.09 |
| | 10-301A-7507 | | Moving Knife Shaft(R) | 동메스축(우) | 1 | 1 | 1 | 1 | |
| M-3 | GP-012112-02 | | Moving Knife | 동메스(2122707-553A) | 2 | 2 | 2 | 2 | Aug.31.09 |
| M-4 | SC-A154-4114 | | Screw [11/64" n=40] | 동메스 고정나사 | 6 | 6 | 6 | 6 | |
| M-5 | 10-004A-7507 | | Moving Knife Shaft Collar | 동메스축 카라 | 2 | 2 | 2 | 2 | |
| M-6 | SC-0105-7500 | | Screw [M4] | 육각구멍볼이 멈춤나사(M4) | 4 | 4 | 4 | 4 | |
| M-7 | 10-106A-7507 | | Thread Catcher | 밀실 잡이 | 2 | 2 | 2 | 2 | |
| M-8 | GP-012111-00 | | Fixed Knife | 고정메스(2122707-556A) | 2 | 2 | 2 | 2 | |
| M-9 | 10-010W-7507 | | Washer For Moving Knife Tension Adjusting | 동메스 장력 조절 와셔 | 2 | 2 | 2 | 2 | |
| M-10 | 10-011A-7507 | | Moving Knife Bracket | 동메스 브라켓 | 2 | 2 | 2 | 2 | |
| M-11 | SC-0211-7500 | | Screw [M4×0.7] | 동메스브라켓 고정나사 | 4 | 4 | 4 | 4 | |
| M-12 | 10-151A-7507 | | Moving Knife Shaft Bushing(L) | 동메스 축 붓싱(좌) | 1 | 1 | 1 | 1 | |
| M-13 | 10-140A-7507 | | Moving Knife Shaft Bushing(R) | 동메스 축 붓싱(우) | 1 | 1 | 1 | 1 | |
| M-14 | STT260-00001 | | Thread Trimming Solenoid Ass'y | 사절 솔레노이드(조) | 1 | 1 | 1 | 1 | |
| M-15 | GP-037285-00 | | Bracket For Solenoid Ass'y | 사절 솔레노이드 브라켓 | 1 | 1 | 1 | 1 | |
| M-16 | 01-020W-2350 | | Spring Washer | 스프링 와셔(φ6) | 4 | 4 | 4 | 4 | |
| M-17 | SC-0109-2350 | | Screw [M6] | 역진 솔레노이드 브라켓 잠나사 | 2 | 2 | 2 | 2 | |
| M-18 | 10-554A-7507 | | Clutch Lever | 클러치 레버 | 1 | 1 | 1 | 1 | |
| M-19 | 10-053S-7507 | | Stud Screw For Clutch Lever | 클러치 레버 단나사 | 1 | 1 | 1 | 1 | |
| M-20 | 10-551S-7507 | | Screw For Clutch Lever Pin | 클러치 레버 핀나사 | 1 | 1 | 1 | 1 | |
| M-21 | SN-0101-7400 | | Nut [11/64" n=40] | 너트 | 1 | 1 | 1 | 1 | |
| M-22 | 10-115A-7507 | | Thread Trimming Rock Link | 사절 요동 링크 | 1 | 1 | 1 | 1 | |
| M-23 | 10-013A-7507 | | Thread Trimming Rock Link Shaft | 사절 요동 링크축 | 1 | 1 | 1 | 1 | |
| M-24 | 10-017S-8577 | | Screw [M5×0.8] | 사절 요동 링크축 고정나사 | 1 | 1 | 1 | 1 | |
| M-25 | 10-044R-5607 | | Cushion Rubber | 쿠션 고무(B) | 1 | 1 | 1 | 1 | |
| M-26 | 41-288G-7500 | | Return Spring For Stopper Pin | 스토퍼 핀 복귀 스프링 | 1 | 1 | 1 | 1 | |
| M-27 | 10-129A-7507 | | Holder For Stopper Pin | 사절 캠 운동핀 홀더 | 1 | 1 | 1 | 1 | |
| M-28 | 01-020W-2350 | | Spring Washer | 스프링 와셔(φ6) | 4 | 4 | 4 | 4 | |
| M-29 | SC-0108-2350 | | Screw [M6] | 사절 캠 운동핀 홀더 고정 나사 | 2 | 2 | 2 | 2 | |
| M-30 | 10-050S-8577 | | Screw For Stopper Pin | 스토퍼 핀나사 | 1 | 1 | 1 | 1 | |
| M-31 | 07-011W-1230 | | Washer For Stopper Pin | 와셔 | 3 | 3 | 3 | 3 | |
| M-32 | 10-033C-7507 | | Nut [3/16"n=32] | 너트 | 4 | 4 | 4 | 4 | |
| M-33 | 10-166A-7507 | | Roller For Thread Trimming Cam | 사절 캠 로울러 | 1 | 1 | 1 | 1 | |
| M-34 | 10-067S-7507 | | Stud Screw For Thread Trimming Cam Roller | 사절 캠 로울러 단나사 | 1 | 1 | 1 | 1 | |
| M-35 | GP-012621-01 | | Thread Trimming Cam | 사절 캠 | 1 | 1 | 1 | 1 | |
| M-36 | SC-A308-4517 | | Screw [1/4" n=40] | 사절 캠 고정나사(1/4" n=40) | 3 | 3 | 3 | 3 | |
| M-37 | 06-040S-1600 | | Adjusting Screw For Return Spring | 스프링 걸이 축나사 | 1 | 1 | 1 | 1 | |
| M-38 | 10-021G-7507 | | Thread Trimming Return Spring | 사절 리턴 스프링 | 1 | 1 | 1 | 1 | |
| M-39 | 10-019S-7507 | | Return Spring Hook | 리턴 스프링 걸이 축나사 | 1 | 1 | 1 | 1 | |
| M-40 | 10-220A-8577 | | Rod End Bearing(R) | 로드 앤드(우) | 1 | 1 | 1 | 1 | |
| M-42 | 10-034A-7507 | | Joint Connection Stud (1/16"~1 1/2 ") | 볼 조인트 연결봉(1/16"~1 1/2 ") | 1 | 1 | 1 | 1 | |
| M-43 | 10-221A-8577 | | Rod End Bearing(L) | 로드 앤드(좌) | 1 | 1 | 1 | 1 | |
| M-44 | 10-036C-7507 | | Nut(L) [M5×0.8] | 볼 조인트 잠너트(좌나사) | 2 | 2 | 2 | 2 | |
| M-45 | 10-034S-7507 | | Stud Screw For Rod End Bearing(R) | 로드 앤드(우) 단나사 | 1 | 1 | 1 | 1 | |
| M-46 | 10-024S-8677 | | Stud Screw For Rod End Bearing(L) | 로드 앤드(좌) 단나사 | 1 | 1 | 1 | 1 | |
| M-47 | 10-038A-7507 | | Moving Knife Shaft Crank(R) | 동메스 축 크랭크(우) | 1 | 1 | 1 | 1 | |
| M-48 | SC-0162-5607 | | Screw [M5×0.8] | 동메스 축 크랭크 잠나사 | 2 | 2 | 2 | 2 | |
| M-49 | 10-144A-7507 | | Moving Knife Shaft Connection Rod(R) | 동메스 축 연결 로드(우) | 1 | 1 | 1 | 1 | |
| M-50 | 10-145A-7507 | | Moving Knife Shaft Connection Rod(L) | 동메스 축 연결 로드(좌) | 1 | 1 | 1 | 1 | |
| M-51 | 10-046S-7507 | | Hinge Screw | 동메스 축 연결 로드 힌지나사 | 2 | 2 | 2 | 2 | |
| M-52 | 10-020W-2700 | | Washer | 스토퍼 잠와셔 | 2 | 2 | 2 | 2 | |
| M-53 | SC-0332-7500 | | Screw [M5×0.8] | 육각보울트(M5×0.8) | 2 | 2 | 2 | 2 | |
| M-54 | 10-149A-7507 | | Moving Knife Shaft Crank(L) | 동메스 축 크랭크(좌) | 1 | 1 | 1 | 1 | |

N

Thread Adjusting Mechanism

실 조절 관계



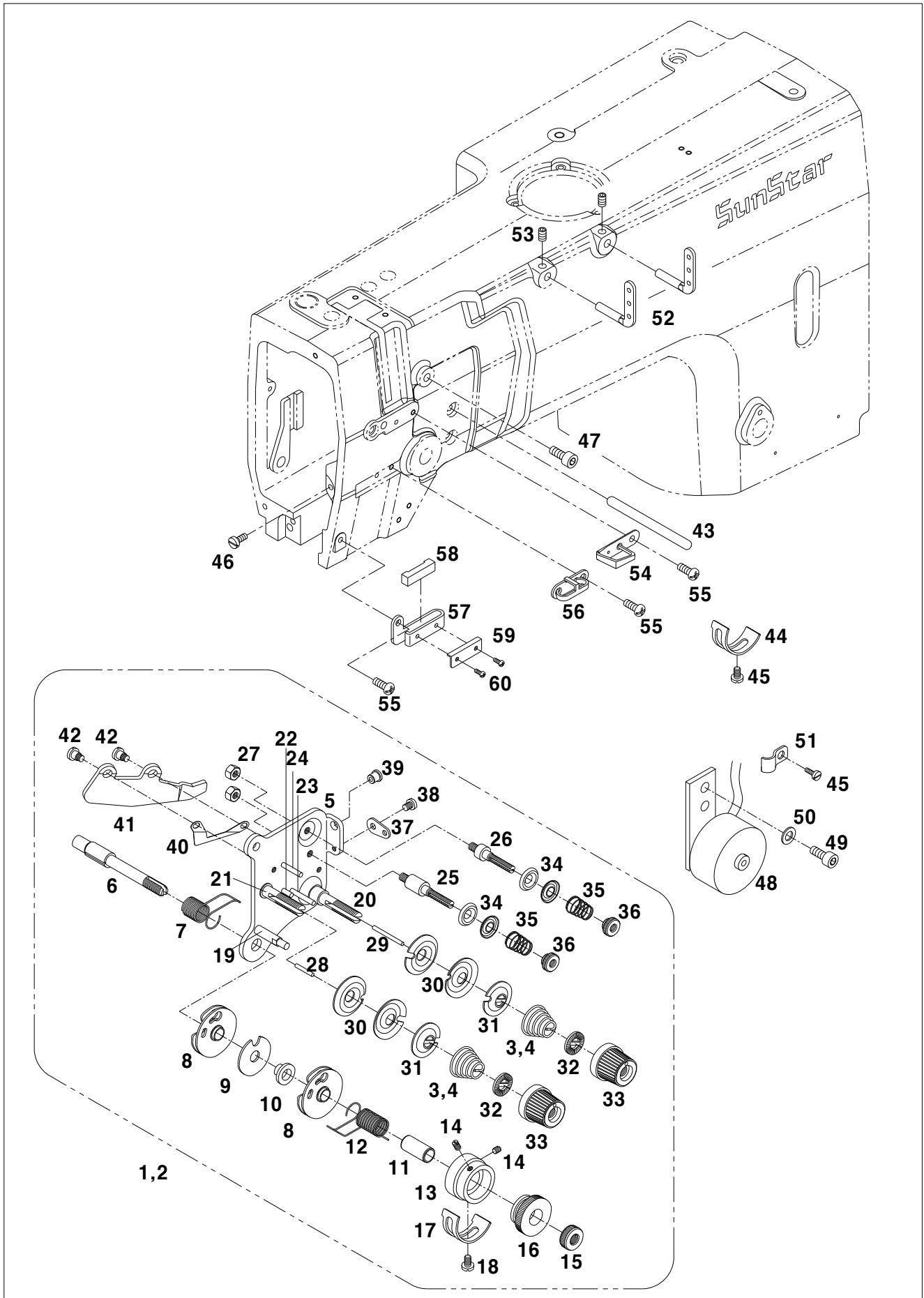


| Ref. No. | Parts No. | Note | Name of Parts | 품 명 | Q'ty | | | | Assembly No. |
|----------|--------------|------|---|------------------|------|----|------|----|--------------|
| | | | | | 1751 | | 1791 | | |
| | | | | | G | BL | G | BL | |
| N-1 | AS-004114-00 | | Thread Tension Control Ass'y(General) | 실조절 장치(조)-일반용 | 1 | | 1 | | (조) |
| N-2 | AS-004115-00 | | Thread Tension Control Ass'y(Heavy) | 실조절 장치(조)-후물용 | | 1 | | 1 | |
| N-3 | 40-333G-123A | | Thread Tension Spring(General) | 실장력 조절 스프링-일반용 | 2 | | 2 | | |
| N-4 | 40-333G-123B | | Thread Tension Spring(Heavy) | 실장력 조절 스프링-후물용 | | 2 | | 2 | |
| N-5 | 40-127A-7500 | | Thread Tension Plate | 실장력 판 | 1 | 1 | 1 | 1 | |
| N-6 | 40-011P-7500 | | Thread Tension Stud | 실장력 조절축 | 1 | 1 | 1 | 1 | |
| N-7 | 40-111G-3800 | | Thread Take-up Spring(Left) | 실채기 스프링(좌) | 1 | 1 | 1 | 1 | |
| N-8 | 40-013P-7500 | | Thread Take-up Spring Guide Plate | 실채기 스프링 안내판 | 2 | 2 | 2 | 2 | |
| N-9 | 40-014P-7500 | | Plate for Guide Plate | 실채기 스프링 안내 분리판 | 1 | 1 | 1 | 1 | |
| N-10 | 40-015P-7500 | | Washer for Guide Plate | 실채기 스프링 안내판 와셔 | 2 | 2 | 2 | 2 | |
| N-11 | 40-016P-7500 | | Collar for Guide Plate | 실채기 스프링 안내판 카라 | 1 | 1 | 1 | 1 | |
| N-12 | 40-102A-7500 | | Thread Take-up Spring(Right) | 실채기 스프링(우) | 1 | 1 | 1 | 1 | |
| N-13 | 40-111A-7500 | | Body for Thread Take-up Spring | 실채기 스프링 몸체 | 1 | 1 | 1 | 1 | |
| N-14 | 40-110S-7500 | | Screw [1/8" n=44, L=4] | 실채기 스프링 몸체 고정나사 | 2 | 2 | 2 | 2 | |
| N-15 | 01-020S-7400 | | Nut for Thread Tension Stud | 실장력 조절축 너트 | 1 | 1 | 1 | 1 | |
| N-16 | 40-113A-7500 | | Adjusting Plate for Thread Take-up Spring | 실채기 스프링 조정판 | 1 | 1 | 1 | 1 | |
| N-17 | 40-019G-7500 | | Stopper for Thread Take-up Spring | 실채기 스프링 스토퍼 | 1 | 1 | 1 | 1 | |
| N-18 | 40-018S-7500 | | Screw [9/64" n=40] | 실채기 스프링 스토퍼 고정나사 | 1 | 1 | 1 | 1 | |
| N-19 | 40-117P-7500 | | Thread Take-up Spring Guide Shaft | 실채기 스프링 안내축 | 1 | 1 | 1 | 1 | |
| N-20 | 40-116P-7500 | | Stud for Thread Tension Control (Large) | 실장력 조절 단나사(대) | 1 | 1 | 1 | 1 | |
| N-21 | 01-018P-7400 | | Stud for Thread Tension Control (Small) | 실장력 조절 단나사(소) | 1 | 1 | 1 | 1 | |
| N-22 | 40-141P-7500 | | Pin for Tension Disk (Small) | 실장력 조절접시 고정핀(소) | 1 | 1 | 1 | 1 | |
| N-23 | 40-142P-7500 | | Pin for Tension Disk (Large) | 실장력 조절접시 고정핀(대) | 1 | 1 | 1 | 1 | |
| N-24 | 01-022P-7400 | | Pin for Thread Guide | 실안내 핀 | 1 | 1 | 1 | 1 | |
| N-25 | 40-120P-7500 | | Stud for Thread Guide (Large) | 보조 실안내 단나사(대) | 1 | 1 | 1 | 1 | |
| N-26 | 40-122P-7500 | | Stud for Thread Guide (Small) | 보조 실안내 단나사(소) | 1 | 1 | 1 | 1 | |
| N-27 | 40-128C-7500 | | Nut [11/64" n=40] | 보조 실안내 너트 | 2 | 2 | 2 | 2 | |
| N-28 | 40-132P-7500 | | Thread Release Pin (Small) | 실늦추기 핀(소) | 1 | 1 | 1 | 1 | |
| N-29 | 40-138P-7500 | | Thread Release Pin (Large) | 실늦추기 핀(대) | 1 | 1 | 1 | 1 | |
| N-30 | 01-017P-7400 | | Thread Tension Disk | 실장력 조절접시 | 4 | 4 | 4 | 4 | |
| N-31 | 01-017W-7400 | | Plate for Thread Tension Disk | 실장력 조절접시 누름판 | 1 | 1 | 1 | 1 | |
| N-32 | 40-804W-1230 | | Stopper for Thread Tension Spring | 실장력 조절 스프링 스토퍼 | 2 | 2 | 2 | 2 | |
| N-33 | 40-204A-2350 | | Control Cap for Thread Tension | 웁실 장력 조절캡 | 1 | 1 | 1 | 1 | |
| N-34 | 40-126P-7500 | | Sub Thread Tension Disk | 보조 실장력 조절접시 | 4 | 4 | 4 | 4 | |
| N-35 | 40-100A-75L7 | | Sub Thread Tension Spring | 보조 실장력 스프링 | 2 | 2 | 2 | 2 | |
| N-36 | 40-123P-7500 | | Sub Thread Tension Nut | 보조 실장력 조절 너트 | 2 | 2 | 2 | 2 | |
| N-37 | 40-139P-7500 | | Thread Guide Plate | 실안내판 | 1 | 1 | 1 | 1 | |
| N-38 | 40-140S-7500 | | Screw [9/64" n=40] | 실안내판 고정 나사 | 1 | 1 | 1 | 1 | |
| N-39 | | | Thread Guide Bushing | 실안내 부싱 | 1 | 1 | 1 | 1 | |
| N-40 | 01-019G-7400 | | Thread Tension Release Spring | 실늦추기 스프링 | 1 | 1 | 1 | 1 | |
| N-41 | 40-137A-7507 | | Thread Tension Release Plate(T/T) | 실늦추기판(사철) | 1 | 1 | 1 | 1 | |
| N-42 | 01-019R-7400 | | Stud Screw for Thread Tension Release Plate | 실늦추기판 단나사 | 2 | 2 | 2 | 2 | |
| N-43 | 40-010A-5607 | | Thread Tension Release Bar | 실늦추기 축 | 1 | 1 | 1 | 1 | |
| N-44 | 01-019C-7400 | | Stopper for Thread Take-up Spring | 실채기 스프링 스토퍼 | 1 | 1 | 1 | 1 | |
| N-45 | SC-0365-3710 | | Screw [9/64" n=40] | 실채기 스프링 스토퍼 고정나사 | 2 | 2 | 2 | 2 | |
| N-46 | SC-0158-3710 | | Screw [9/64" n=40] | 실장력 조절축 고정나사 | 1 | 1 | 1 | 1 | |
| N-47 | SC-0179-3710 | | Screw [11/64" n=40] | 실조절장치 고정나사 | 1 | 1 | 1 | 1 | |
| N-48 | STR160-00001 | | Thread Tension Release Solenoid Ass'y | 실늦추기 솔레노이드(조) | 1 | 1 | 1 | 1 | |
| N-49 | SC-0162-5607 | | Screw [M5×P0.8] | 솔레노이드 고정나사 | 2 | 2 | 2 | 2 | |
| N-50 | 07-011W-1230 | | Washer | 고정나사 와셔 | 2 | 2 | 2 | 2 | |
| N-51 | 01-009R-2350 | | Cable Holder | 케이블 잡이 | 1 | 1 | 1 | 1 | |
| N-52 | GP-011097-00 | | Thread Guide | 세구멍 실겉이 | 2 | 2 | 2 | 2 | |
| N-53 | SC-0352-7400 | | Screw [3/16" n=28] | 세구멍 실겉이 고정나사 | 2 | 2 | 2 | 2 | |
| N-54 | 01-018A-7500 | | Arm Thread Guide(Upper) | 아암 실안내(상) | 1 | 1 | 1 | 1 | |
| N-55 | SC-0519-2302 | | Screw [9/64" n=40] | 실안내 고정나사 | 3 | 3 | 3 | 3 | |
| N-56 | 01-020A-7500 | | Arm Thread Guide(Middle) | 아암 실안내(중) | 1 | 1 | 1 | 1 | |

N

Thread Adjusting Mechanism

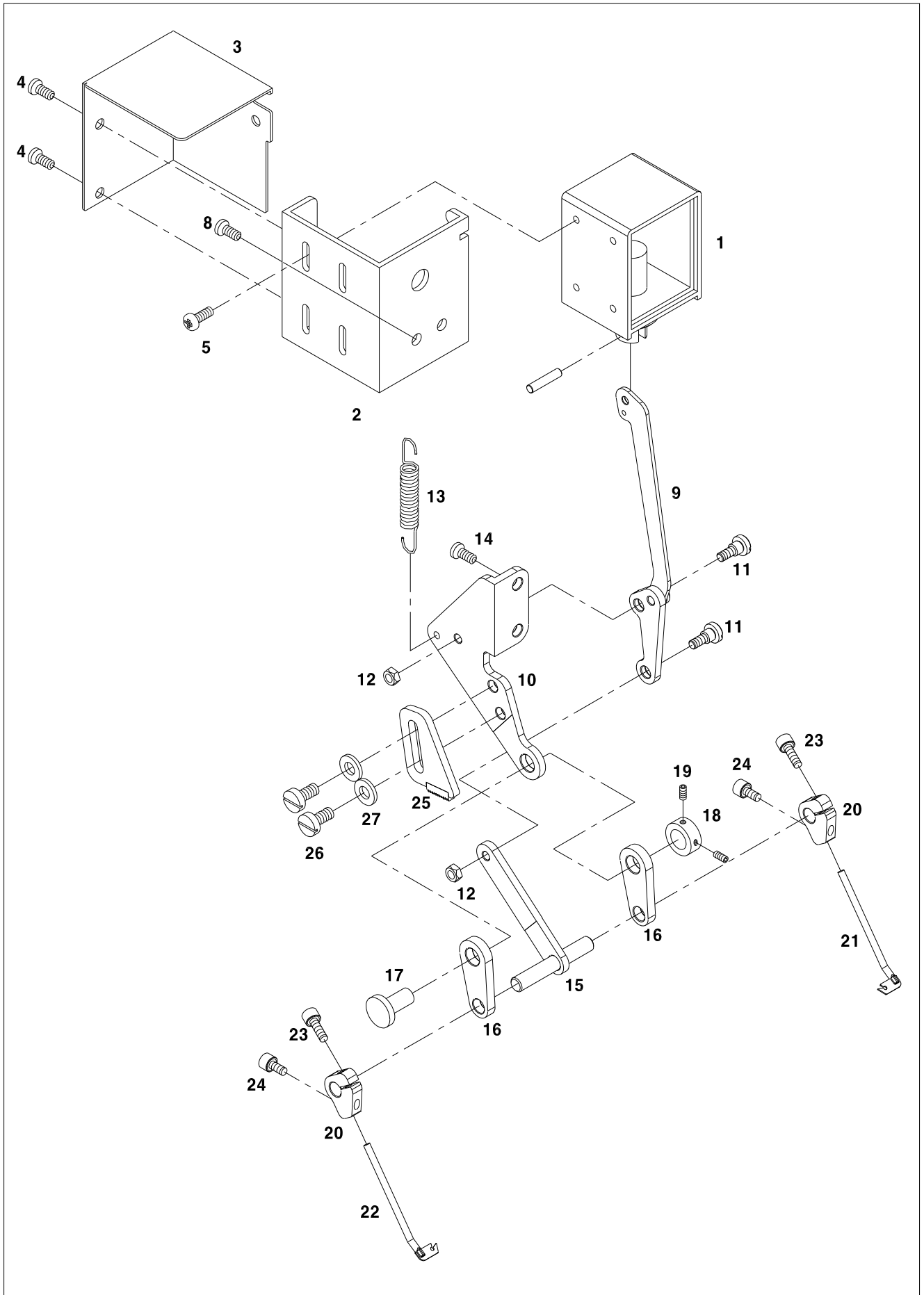
실 조절 관계





Wiper Mechanism

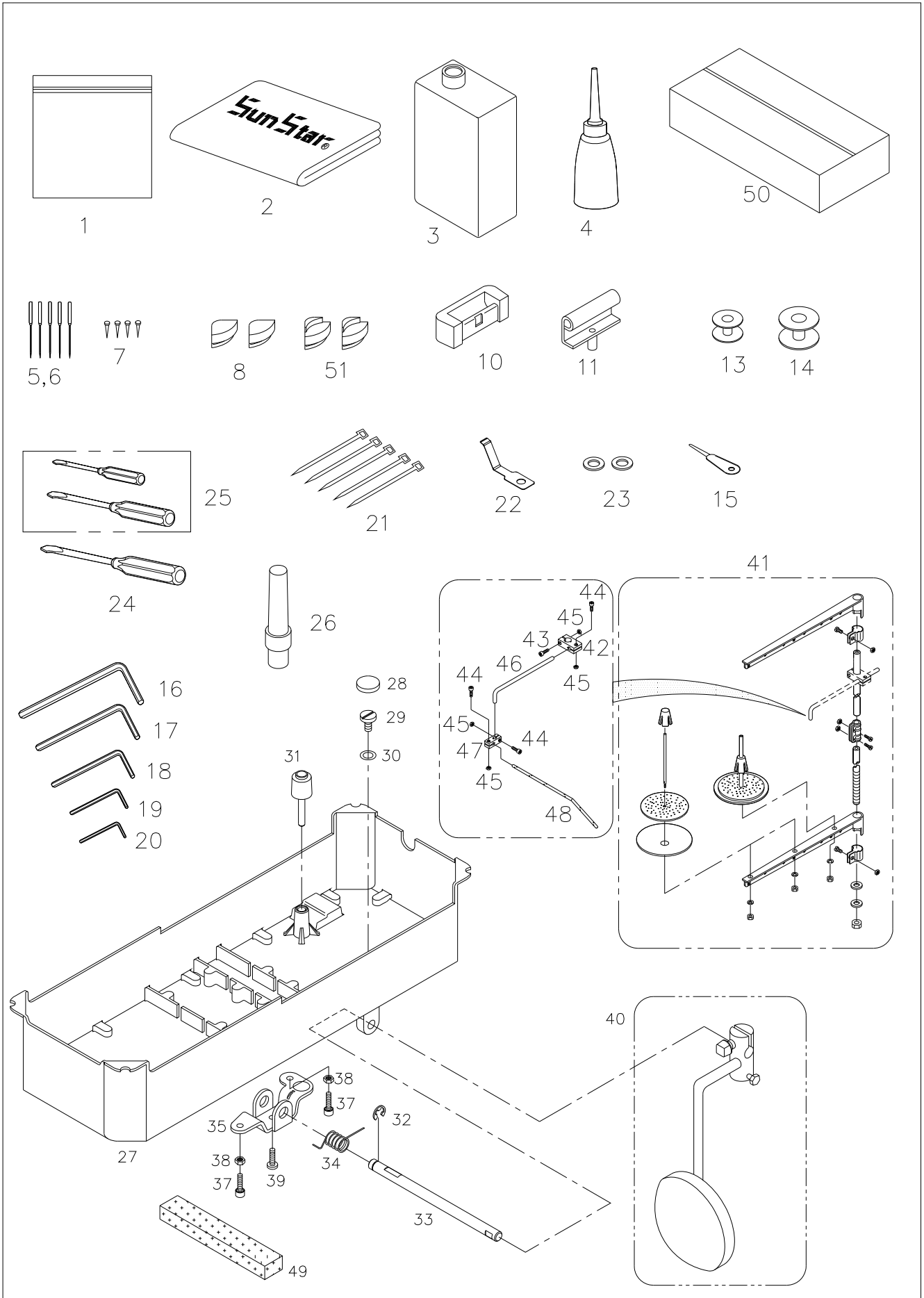
와이퍼 관계



P

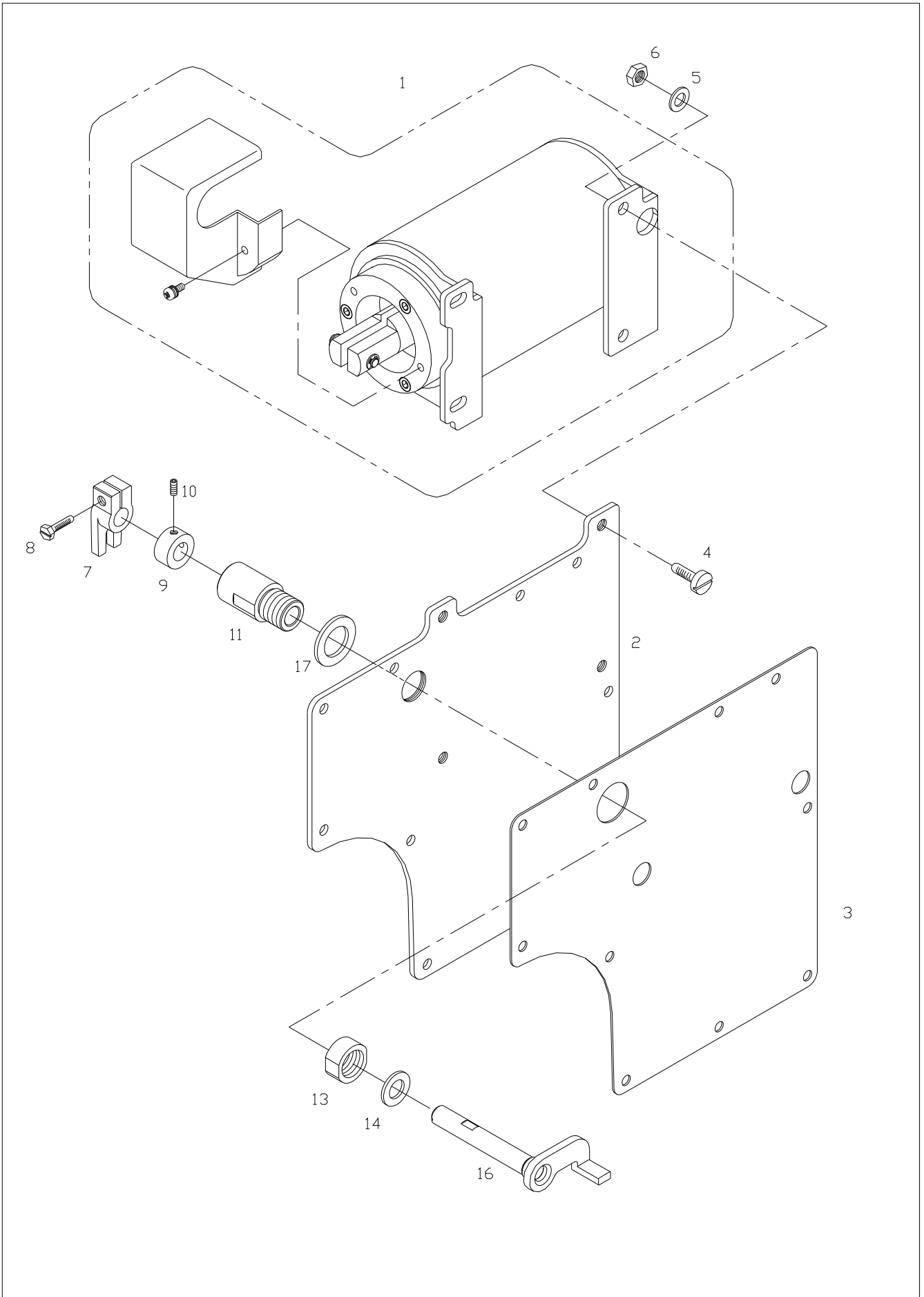
Accessories Mechanism

액세서리 관계





| Ref. No. | Parts No. | Note | Name of Parts | 품 명 | Q'ty | | | | Applied Period |
|----------|--------------|------|---|-------------------|------|----|------|----|----------------|
| | | | | | 1751 | | 1791 | | |
| | | | | | G | BL | G | BL | |
| P-1 | 91-001C-1230 | | Accessory Bag | 액세서리 봉투 | 1 | 1 | 1 | 1 | |
| P-2 | 91-108M-640L | | Head Cover | 미싱커버 | 1 | 1 | 1 | 1 | |
| P-3 | 91-008C-1230 | | Oil Tank | 오일 탱크 | 1 | 1 | 1 | 1 | |
| P-4 | 91-011C-1230 | | Oiler | 오일 주유통 | 1 | 1 | 1 | 1 | |
| P-5 | - | | Needle (DP5×16) | 바늘(일반용) | 5 | · | 5 | · | |
| P-6 | - | | Needle (DP5×22) | 바늘(후물용) | · | 5 | · | 5 | |
| P-7 | | | Nail | 못 | 16 | 16 | 16 | 16 | |
| P-8 | GP-018497-00 | | Bed Support Rubber(A) | 베드받침 고무 A | 2 | 2 | 2 | 2 | |
| P-10 | GP-002000-00 | | Rubber Cushion for Hinge | 힌지 고무 | 2 | 2 | 2 | 2 | |
| P-11 | GP-020482-00 | | Bed Hinge | 힌지쇠 | 2 | 2 | 2 | 2 | |
| P-13 | 07-160A-7500 | | Bobbin | 보빈 | 4 | | 4 | | |
| P-14 | 07-161A-750L | | Bobbin-Large Hook | 보빈-2배훅 | | 4 | | | |
| P-15 | 91-007C-7400 | | Needle Thread Inserting Guide | 실 끼우기 | 1 | 1 | 1 | 1 | |
| P-16 | 91-002C-2700 | | L Wrench(5mm) | L 렌치(3mm) | 1 | 1 | 1 | 1 | |
| P-17 | 91-001C-3800 | | L Wrench(4mm) | L 렌치(2mm) | 1 | 1 | 1 | 1 | |
| P-18 | 91-003C-2700 | | L Wrench(3mm) | L 렌치(3mm) | 1 | 1 | 1 | 1 | |
| P-19 | 91-004C-2700 | | L Wrench(2.5mm) | L 렌치(2.5mm) | 1 | 1 | 1 | 1 | |
| P-20 | 91-001C-2700 | | L Wrench(2mm) | L 렌치(2mm) | 1 | 1 | 1 | 1 | |
| P-21 | 02-003A-2700 | | Clip | 나이론 클립 | 5 | 5 | 5 | 5 | |
| P-22 | GP-012111-00 | | Fixed Mes | 고정메스 | 1 | 1 | 1 | 1 | |
| P-23 | 10-010W-7507 | | Washer for Moving Mes Tension Adjusting | 동메스 장력조절 와셔 | 4 | 4 | 4 | 4 | |
| P-24 | 91-102C-1230 | | Driver(Large) | 드라이버(大) | 1 | 1 | 1 | 1 | |
| P-25 | 91-103C-1230 | | Driver(Middle, Small) | 드라이버(中,小) | 1 | 1 | 1 | 1 | |
| P-26 | 91-012C-1230 | | Head Rest | 미싱 받침대 | 1 | 1 | 1 | 1 | |
| P-27 | GP-011206-03 | | Oil Pan | 오일팬 | 1 | 1 | 1 | 1 | Oct.09.09 |
| P-28 | 44-010C-1230 | | Magnetic | 자석 | 1 | 1 | 1 | 1 | |
| P-29 | SC-0347-1230 | | Screw [M8×P=1.25] | 배유구멍 나사 | 1 | 1 | 1 | 1 | |
| P-30 | 44-005R-1230 | | O-Ring | 배유구멍 나사 O링 | 1 | 1 | 1 | 1 | |
| P-31 | GP-012109-00 | | Knee Lifting Bar Support Cap | 무릎올림 봉 받침 캡 | 1 | 1 | 1 | 1 | |
| P-32 | 43-009C-1600 | | E-Ring[φ9] | 제어체축 E링 | 1 | 1 | 1 | 1 | |
| P-33 | 43-040A-5770 | | Knee Lifting Controller Shaft | 제어체축 | 1 | 1 | 1 | 1 | |
| P-34 | 43-044G-5700 | | Return Spring for Knee Lifting Controller | 제어체 복귀 스프링 | 1 | 1 | 1 | 1 | |
| P-35 | 43-007A-1600 | | Knee Lifting Controller | 제어체 | 1 | 1 | 1 | 1 | |
| P-37 | SC-0546-1230 | | Screw [15/64" n=28] | 제어체 작동량 조절나사 B | 2 | 2 | 2 | 2 | |
| P-38 | SN-0105-3400 | | Nut [15/64" n=28] | 제어체 작동량 조절나사 너트 | 2 | 2 | 2 | 2 | |
| P-39 | SC-0106-7400 | | Screw [15/64" n=28] | 제어체 고정나사 | 1 | 1 | 1 | 1 | |
| P-40 | 43-031A-2070 | | Knee Lifting Pad Ass'y | 무릎올림(조) | 1 | 1 | 1 | 1 | |
| P-41 | 91-008A-7400 | | Thread Stand Ass'y | 3분 실패꽃이 (組) | 1 | 1 | 1 | 1 | |
| P-42 | GP-001517-00 | | Holder for Thread Guide Sub-Bar | 실 보조가이드 잡이 | 1 | 1 | 1 | 1 | |
| P-43 | SC-000168-00 | | Screw [M4×P0.7, L=20] | 실 보조가이드 잡이 고정나사 A | 1 | 1 | 1 | 1 | |
| P-44 | 07016SC-7113 | | Screw [M4×P0.7, L=12] | 실 보조가이드 잡이 고정나사 B | 3 | 3 | 3 | 3 | |
| P-45 | SN-000026-00 | | Nut [M4×P0.7] | 실 보조가이드 잡이 고정너트 | 4 | 4 | 4 | 4 | |
| P-46 | GP-001514-00 | | Thread Guide Sub-Bar | 실 보조가이드 | 1 | 1 | 1 | 1 | |
| P-47 | GP-001516-00 | | Holder for Thread Guide Bar | 실 가이드 잡이 | 1 | 1 | 1 | 1 | |
| P-48 | GP-001515-00 | | Thread Guide Bar | 실 가이드 | 1 | 1 | 1 | 1 | |
| P-49 | 44-168M-5700 | | Oil Pan Filter | 오일팬 필터 B | 1 | 1 | 1 | 1 | |
| P-50 | GP-022013-00 | | Inner Box | 이너박스 | 1 | 1 | 1 | 1 | |
| P-51 | GP-045188-01 | | Bed Support Rubber(A) | 베드받침 고무 A | 2 | 2 | 2 | 2 | Nov.09.09 |
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| Ref. No. | Parts No. | Note | Name of Parts | 품명 | Q'ty | | | | Assembly No. |
|----------|--------------|------|-----------------------------------|-------------------|------|----|------|----|--------------|
| | | | | | 1751 | | 1791 | | |
| | | | | | G | BL | G | BL | |
| Q-1 | SL-000068-00 | | Auto Knee Lifter Solenoid Ass'y | 자동무릎올림 솔레노이드(조) | 1 | 1 | 1 | 1 | |
| Q-2 | GP-018315-00 | | Back Cover for Auto Knee Lifter | 뒷뚜껑-AK | 1 | 1 | 1 | 1 | |
| Q-3 | GP-021167-00 | | Rear Cover Gasket | 뒷뚜껑-AK 가스켓 | 1 | 1 | 1 | 1 | |
| Q-4 | SC-0183-2700 | | Screw [15/64" n=28] | 자동무릎올림 솔레노이드 부착나사 | 4 | 4 | 4 | 4 | |
| Q-5 | 06-051W-7400 | | Washer | 자동무릎올림 솔레노이드 와셔 | 4 | 4 | 4 | 4 | |
| Q-6 | SN-0121-4000 | | Nut [15/64" n=28] | 자동무릎올림 솔레노이드 너트 | 4 | 4 | 4 | 4 | |
| Q-7 | GP-023209-00 | | Knee Lifter Connection Crank | 자동무릎올림 연결링크 | 1 | 1 | 1 | 1 | |
| Q-8 | SC-0497-1230 | | Screw [3/16" n=28] | 자동무릎올림 연결링크 체결나사 | 1 | 1 | 1 | 1 | |
| Q-9 | 43-121A-257A | | Collar for Auto Knee Lifter Shaft | 자동무릎올림축 카라 | 1 | 1 | 1 | 1 | |
| Q-10 | SC-0512-1230 | | Screw [11/64" n=40] | 자동무릎올림축 카라 고정나사 | 2 | 2 | 2 | 2 | |
| Q-11 | GP-018316-00 | | Auto Knee Lifter Shaft Bushing | 자동무릎올림축 bushes | 1 | 1 | 1 | 1 | |
| Q-13 | 43-017C-257A | | Nut for Auto Knee Lifter Shaft | 자동무릎올림축 너트 | 1 | 1 | 1 | 1 | |
| Q-14 | 06-021W-7400 | | Washer for Auto Knee Lifter Shaft | 자동무릎올림축 와셔 | 1 | 1 | 1 | 1 | |
| Q-16 | AS-004842-00 | | Auto Knee Lifter Shaft Ass'y | 자동무릎올림축(조) | 1 | 1 | 1 | 1 | |
| Q-17 | 10-020W-2700 | | Washer | 스토퍼 체결 와셔 | 3 | 3 | 3 | 3 | |
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| SC-0130-1230 | Screw [1/8" n=40] | 17 | E-12 | SC-0531-2302 | Screw [9/64" n=40, L=5.5] | 31 | L-48 | | Caution Label | 7 | A-41 |
| SC-0132-7500 | Screw [M3x0.5] | 41 | O-5 | SC-0531-2302 | Screw [9/64" n=40] | 7 | A-17 | | Nail | 43 | P-7 |
| SC-0132-7500 | Screw [M3x0.5] | 41 | O-24 | SC-0531-2302 | Screw [9/64" n=40] | 13 | C-60 | | Needle | 11 | C-19 |
| SC-0137-2700 | Screw [1/8" n=40] | 31 | L-5 | SC-0531-2302 | Screw [9/64" n=40] | 25 | I-24 | | Needle (DP5x16) | 43 | P-5 |
| SC-0155-7400 | Screw [9/64" n=40] | 27 | J-16 | SC-0531-2302 | Screw [9/64" n=40] | 41 | O-4 | | Needle (DP5x22) | 43 | P-6 |
| SC-0158-3710 | Screw [9/64" n=40] | 7 | A-10 | SC-0536-7500 | Screw [3/32" n=56] | 39 | N-60 | | Thread Guide Bushing | 37 | N-39 |
| SC-0158-3710 | Screw [9/64" n=40] | 11 | C-11 | SC-0543-2302 | Screw | 7 | A-54 | | | | |
| SC-0158-3710 | Screw [9/64" n=40] | 19 | F-16 | SC-0543-2302 | Screw [11/64" n=40] | 7 | A-31 | | | | |
| SC-0158-3710 | Screw [9/64" n=40] | 33 | L-71 | SC-0543-2302 | Screw [11/64" n=40] | 15 | D-20 | | | | |
| SC-0158-3710 | Screw [9/64" n=40] | 37 | N-46 | SC-0543-2302 | Screw [11/64" n=40] | 23 | H-24 | | | | |
| SC-0160-5607 | Screw [9/64" n=40] | 11 | C-18 | SC-0543-2302 | Screw [11/64" n=40] | 25 | I-28 | | | | |
| SC-0162-5607 | Screw [M5x0.8] | 35 | M-48 | SC-0543-2302 | Screw [9/64" n=40, L=5.5] | 31 | L-17 | | | | |
| SC-0162-5607 | Screw [M5xP0.8] | 37 | N-49 | SC-0543-2302 | Screw(11/64" n=40) | 21 | G-20 | | | | |
| SC-0164-2700 | Screw [M5] | 19 | F-14 | SC-0546-1230 | Screw [15/64" n=28] | 43 | P-37 | | | | |
| SC-0179-3710 | Screw [11/64" n=40] | 37 | N-47 | SC-0548-7400 | Screw [3/16" n=28, L=11] | 7 | A-18 | | | | |