



PARTS BOOK

KM-570BL

1-needle, drop feed , needle feed
Sewing machine

KM-570BL-7

1-needle, drop feed , needle feed
Sewing machine with automatic
Thread trimmer

KM-572BL

2-needle, drop feed , needle feed
Sewing machine

KM-572BL-7

2-needle, drop feed , needle feed
Sewing machine with automatic
Thread trimmer

PME-090930

Information

A. Parts Book 구성

Structure of Part Book

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⑨

A Arm, Bed & Machine Body Mechanism
팔, 침대 및 외장품 관계

Ref. No	Parts No	Note	Name of Parts	품명	Q'ty	Assembly No.
A-1	01-01943-03		Arm	이완	1	
A-2	01-00733-06		Bed	침대	1	
A-3	01-00733-06		Face Plate	면판	1	
A-4	01-00384-1300		Face Plate Gasket	면판 가스켓	1	
A-5	01-01744-4122		Screw (1/8"×40)	볼트	10	
A-6	01-11011-1330		Rubber Cap For Face Plate	면판 고무패드	2	
A-7	01-00744-1330		Caution Switch	경고 스위치	1	
A-8	01-00733-06		Turn-up Lever Cover	날개커버	1	
A-9	01-00384-1300		Screw (1/8"×40)	볼트	1	
A-10	01-01744-4122		Bed Cover(L)	침대커버(좌)	1	
A-11	01-01444-1330		Bed Cover (Gasket)	침대커버 가스켓(좌)	1	
A-12	01-00444-1330		Screw (1/8"×40)	볼트	14	
A-13	40-00444-1000		Washer	와셔	2	
A-14	01-01744-4122		Bed Cover(R)	침대커버(우)	1	
A-15	01-01744-1330		Bed Cover (Gasket)(R)	침대커버 가스켓(우)	1	
A-16	44-00111-1000		Oil Tank Rubber Cap	오일 탱크 고무패드	1	
A-17	01-00744-1330		Thread Guide with Three Poles	세극용 실이드리프	15set	
A-18	01-00744-1330		Thread Guide(L)	실이드리프(좌)	1	
A-19	01-00744-1330		Screw (1/8"×40)	볼트	2	
A-20	01-00744-1330		Thread Guide(R)	실이드리프(우)	1	
A-21	01-00744-1330		Arm Thread Guide Assy	이완 실이드리프	1	
A-22	11-01733-7000		Nut	너트	1	
A-23	01-00744-1330		Thread Guide(L)	실이드리프(좌)	1	
A-24	01-00744-1330		Thread Guide(R)	실이드리프(우)	15set	
A-25	01-00744-1330		Screen Tank	실이드리프 탱크	1	
A-26	01-00744-1330		Screen Tank	실이드리프 탱크	1	
A-27	01-00744-1330		Screen Oil Window	실이드리프 창	1	
A-28	01-00744-1330		Screen Part	실이드리프 부품	1	
A-29	01-00744-1330		Part for Screen Oil Supply	실이드리프 오일 공급 부품	1	
A-30	01-00744-1330		Screw (1/8"×40)	볼트	1	
A-31	01-00744-1330		Arm Upper Part Rubber Cap	이완 상부 고무패드	2	
A-32	01-00744-1330		Needle Ear Rubber Cap	니들바 고무패드	1	
A-33	01-00744-1330		Rubber Cap(L)	고무패드(좌)	4	
A-34	44-00111-1000		Rubber Cap(R)	고무패드(우)	7	
A-35	01-00744-1330		Bed Rubber	침대 고무	1	
A-36	01-00744-1330		Bed Rubber	침대 고무	1	
A-37	01-00744-1330		Model (Screen)(M)	모델 스크린-중형	1	
A-38	01-00744-1330		M Model (Screen)(M)	모델 스크린-중형	1	
A-39	01-00744-1330		L Model (Screen)(L)	모델 스크린-대형	1	
A-40	01-00744-1330		K Model (Screen)(K)	모델 스크린-소형	1	
A-41	01-00744-1330		Tap Cover	탭 커버	2	
A-42	01-00744-1330		Tap Cover	탭 커버	1	
A-43	41-00111-1000		Bobbin Winder Assy	실이드리프	15set	
A-44	41-00111-1000		Bobbin Winder (Line Assy)	실이드리프 라인	1	
A-45	41-00111-1000		Bobbin Winder (Shut)	실이드리프 셔플	1	
A-46	01-00744-1330		Screw (1/8"×40)	볼트	1	
A-47	01-00744-1330		Screw (1/8"×40)	볼트	1	
A-48	41-00111-1000		Bobbin Winder Action Ring	실이드리프 링	1	
A-49	41-00111-1000		Bobbin Winder Upper Rubber Ring	실이드리프 고무링	1	
A-50	41-00111-1000		Bobbin Winder Lower	실이드리프 하부	1	
A-51	41-00111-1000		Bobbin Winder Adjusting Plate	실이드리프 조정판	1	
A-52	01-00744-1330		Screw (1/8"×40)	볼트	1	
A-53	01-00744-1330		Washer	와셔	1	
A-54	41-00111-1000		Bobbin Winder Lower (Shut)	실이드리프 하부	1	
A-55	41-00111-1000		Bobbin Winder Adjusting Assy	실이드리프 조정	1	
A-56	01-00744-1330		Screw (1/8"×40)	볼트	1	

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

①:관계 별 고유 코드

Unique code by mechanism

②:관계 별 고유 명칭

Unique name by mechanism

③:관계도

Explode view

④Ref.No.:파트별 고유 식별 번호

Unique identification number by part

⑤Parts No.:고유 제품 코드

Unique Product code

Ex)

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

⑥Note:공지사항 표기 및 메모

Refers to notice and memo

⑦품

명:파트의 고유 품명

Name of Part:Unique name of parts

⑧Q'ty :파트의 수량

The number of parts

⑨Assembly no.:조(組) 파트의 식별 번호

Unique identification number by set part

Warning

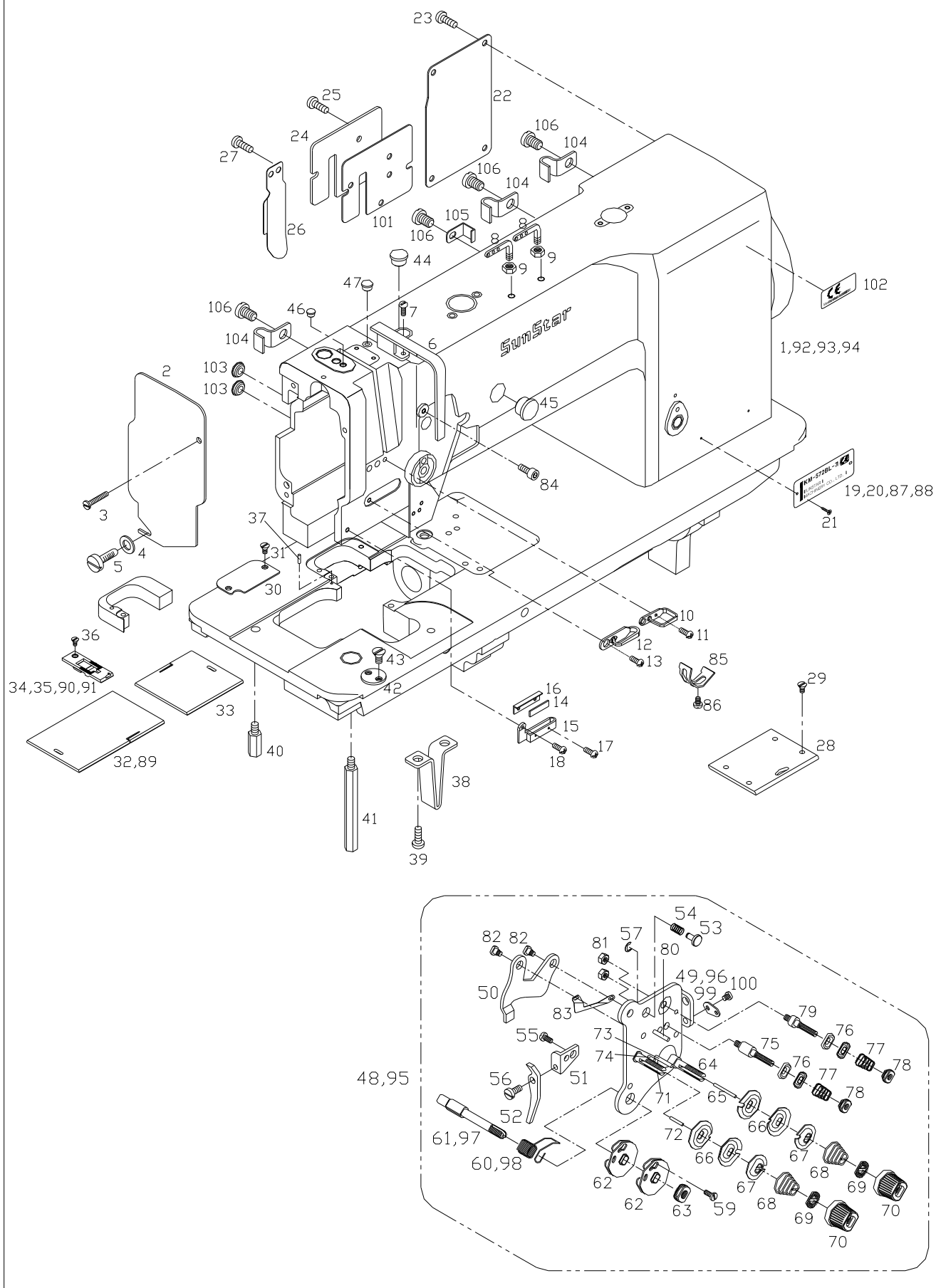
1. 조에 속한 파트는 개별 조립 시 제품의 파손 또는 재봉 불량일 수 있어 해당 파트에 대한 주문 시에는 조 품목으로만 구입이 가능합니다.
2. 본 책자는 Parts Book으로 제작되었으므로 매뉴얼로 사용 불가합니다.
3. 사전 예고 없이 사양이 변경 될 수도 있습니다.

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

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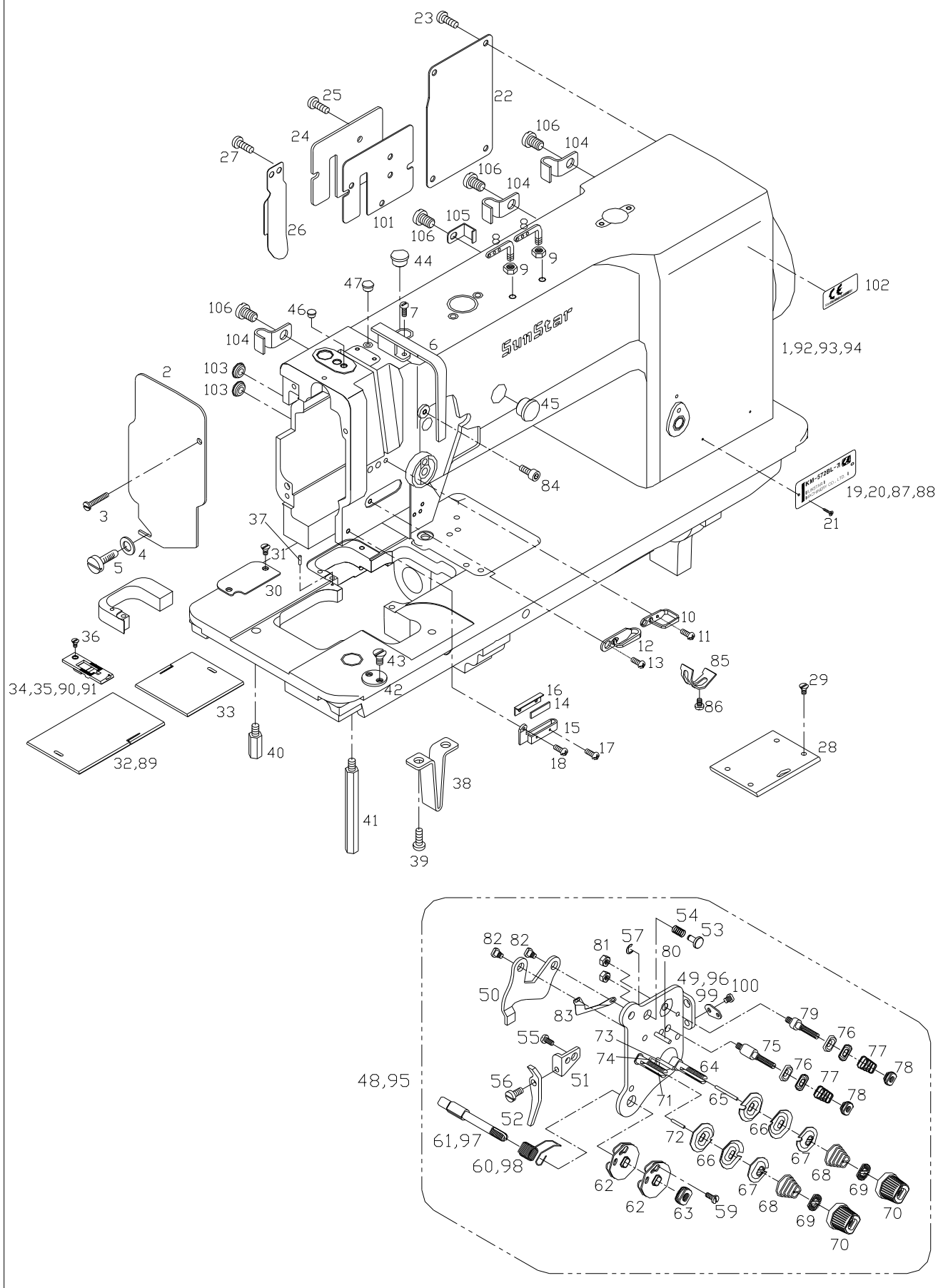
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Ref. No.	Parts No.	Note	Name of Parts	품명	Q'ty				Assembly No.
					A	B	C	D	
A-1	AS-003292-00		Arm&Bed	암&베드(조)	1set	-	-	-	
A-2	GP-012120-00		Face Plate	면판	1	1	1	1	
A-3	SC-0543-2302		Screw	침나사	1	1	1	1	
A-4	01-007W-7400		Washer	와셔	1	1	1	1	
A-5	SC-0543-2302		Screw	침나사	1	1	1	1	
A-6	GP-012119-00		Thread Take Up Cover	실채기 커버	1	1	1	1	
A-7	SC-0531-2302		Screw	침나사 (9/64" n=40)	2	2	2	2	
A-8	01-015A-7400		Top Cover Thread Guide	세구멍실걸이	2	2	2	1	
A-9	SN-0121-7400		Nut	육각너트	2	2	2	1	
A-10	01-018A-7500		Arm Thread Guide(U)	암실안내(상)	1	1	1	1	
A-11	SC-0519-2302		Screw	침나사 (9/64" n=40)	1	1	1	1	
A-12	01-022C-7400		Arm Thread Guide(M)	암실안내(중)	1	1	1	1	
A-13	SC-0519-2302		Screw	침나사 (9/64" n=40)	1	1	1	1	
A-14	44-024M-7500		Upper Thread Felt	윗실급유펠트	1	1	1	1	
A-15	01-022A-7500		Arm Thread Guide(L)	암실안내(하)	1	1	1	1	
A-16	01-024A-7500		Felt Holder for Upper Thread Supply	윗실 급유 펠트잡이	1	1	1	1	
A-17	SC-0536-7500		Screw	침나사 (3/32" n=56)	2	1	1	1	
A-18	SC-0519-2302		Screw	침나사 (9/64" n=40)	1	1	1	1	
A-19	GP-012137-00		Model Mark(2-Needle,Trimming)	모델마크 (2분침, 사절)	-	1	1	-	
A-20	GP-014101-00		Model Mark(2-Needle,Non-Trimming)	모델마크 (2분침, 비사절)	1	-	-	-	
A-21	01-035P-7400		Pin	핀	2	2	2	2	
A-22	GP-012082-01		Rear Cover	뒷뚜껑	1	1	1	1	
A-23	SC-0543-2302		Screw	침나사 (11/64" n=40)	4	4	4	4	
A-24	GP-012081-00		Rear Cover(A)	후면커버(A)	1	1	1	1	
A-25	SC-0543-2302		Screw	침나사 (11/64" n=40)	2	2	2	2	
A-26	GP-012339-00		Rear Cover(B)	후면커버 (B)	1	1	1	1	
A-27	SC-0543-2302		Screw	침나사 (11/64" n=40)	2	2	2	2	
A-28	AS-003559-01		Slide Plate(F) Ass'y	미끄럼판-전(조)	1	1	1	1	
A-29	SC-0110-1230		Screw	침나사 (11/64" n=40)	1	1	1	1	
A-30	GP-012346-00		Slide Plate(Rear)	미끄럼판(후)	1	1	1	1	
A-31	SC-A301-2700		Screw	침나사 (9/64" n=40)	2	2	2	1	
A-32	GP-012349-01		Slide Plate(L)	미끄럼판(좌)	1	1	1	-	
A-33	GP-012347-00		Slide Plate(Right)	미끄럼판(우)	1	1	1	1	
A-34	GP-012340-00		Needle Plate	침판(1/4")	-	1	1	-	
A-35	GP-014136-02		Needle Plate	침판(1/4", 비사절)	1	-	-	-	
A-36	SC-A170-4124		Screw	침나사 (9/64" n=40)	1	1	1	1	
A-37			Pin	핀	1	1	1	1	
A-38	GP-012338-00		Bed Leg	베드 다리	1	1	1	1	
A-39	SC-0205-3710		Screw	침나사 (1/4" n=24)	2	2	2	2	
A-40	01-171A-5700		Bed Support	베드받침	3	3	3	3	
A-41	GP-013580-00			베드 다리(B)	1	1	1	1	
A-42	GP-013682-00		Bed Top Cover	베드 상면 커버	1	1	1	1	
A-43	SC-0519-2302		Screw	침나사 (9/64" n=40)	2	2	2	2	
A-44	01-110R-1230		Rubber Cap	고무마개	1	1	1	1	
A-45	04-104R-1230		Rubber Cap	고무마개	2	2	2	2	
A-46	44-021R-7400		Rubber Cap	고무마개	1	1	1	1	
A-47	01-110R-1230		Rubber Cap	고무마개	1	1	1	1	
A-48	AS-003571-01		Thread Tension Control Ass'y	실조절장치(조)	1set	1set	1set	-	
A-49	GP-012376-01		Thread Tension Control Plate	실조절장치 플레이트	1	1	1	-	
A-50	GP-012374-00		Tension Release Plate	실늦추기판	1	1	1	1	
A-51	GP-012373-00		Bracket(A) for Thread Tension Release Plate	실늦추기 브라켓(A)	1	1	1	1	
A-52	GP-012375-00		Bracket(B) for Thread Tension Release Plate	실늦추기 브라켓(B)	1	1	1	1	
A-53	GP-012372-00		Button for Thread Tension Release Plate	실늦추기 버튼	1	1	1	1	
A-54	GP-012371-00		Spring for Thread Tension Release Plate Button	실늦추기 버튼 스프링	1	1	1	1	
A-55	SC-000431-00		Screw	침나사	1	1	1	1	
A-56	SC-000430-00		Screw	침나사	1	1	1	1	

Note : A → KM-572BL B → KM-572BL-7
C → KM-570BL D → KM-570BL-7



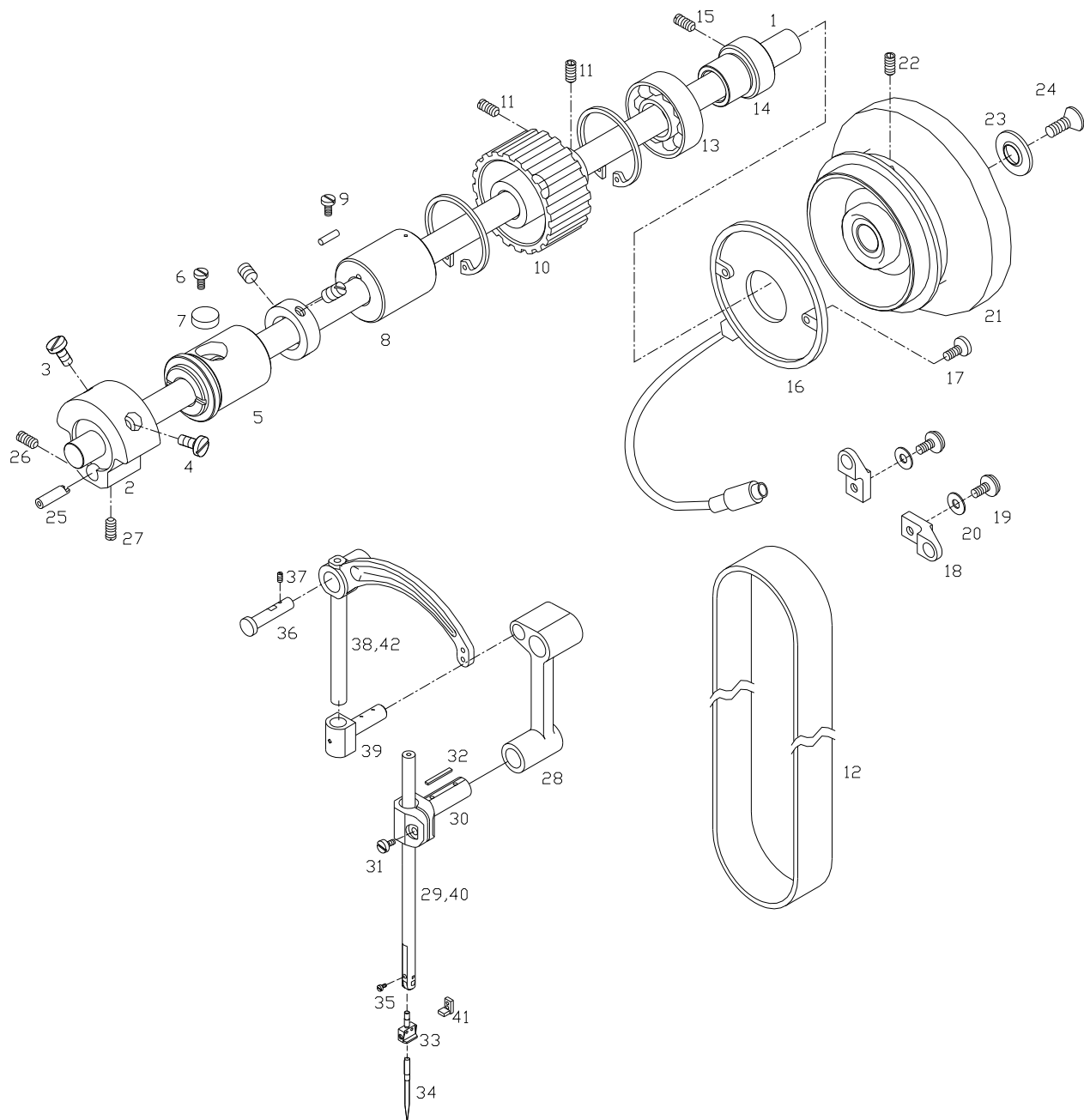
Ref. No.	Parts No.	Note	Name of Parts	품명	Q'ty				Assembly No.
					A	B	C	D	
A-57	06-020C-7400		E-Ring	E-링 (호칭경 φ6)	1	1	1	1	
A-59	01-018A-7400-21		Screw	침나사	1	1	1	1	
A-60	01-018A-7400-23		Thread Take Up Lever Spring	실채기 스프링	1	1	-	-	
A-61	GP-013561-00		Thread Tension Adjusting Shaft	실장력 조절축	1	1	-	-	
A-62	40-013P-7500		Thread Controlling Disc	실채기 스프링 안내판	2	2	1	1	
A-63	01-020S-7400		Thread Tension Nut	실장력 조절축 너트	2	2	1	1	
A-64	40-116P-7500		Tension Stud Right	실장력 조절축(大)	1	1	-	-	
A-65	40-138P-7500		Tesion Releasing Shaft	실늦추기 핀(大)	1	1	-	-	
A-66	01-017P-7400		Thread Tension Adjusting Disk	실장력 조절접시	4	4	2	2	
A-67	01-017W-7400		Presser Plate for A-66	실장력 조절접시 누름판	2	2	1	1	
A-68	40-333G-5607		Thread Tension Adjusting Spring	실장력 조절 스프링	2	2	1	1	
A-69	40-804W-1230		Spring Stopper	실장력 조절 스프링 스토퍼	2	2	1	1	
A-70	40-204A-2350		Upper Thread Tension Adjusting Nut	윗실장력 조절캡	2	2	1	1	
A-71	01-018P-7400		Thread Tension Stud B	실장력 조절축(小)	1	1	1	1	
A-72	40-132P-7500		Thread Release Pin	실늦추기 핀(小)	1	1	1	1	
A-73	40-142P-7500		Pin	실장력 조절접시 고정핀(大)	1	1	-	-	
A-74	40-141P-7500		Pin	실장력 조절접시 고정핀(小)	1	1	1	1	
A-75	40-120P-7500		Thread Tension Stud(L)	보조실 안내축(大)	1	1	-	-	
A-76	40-126P-7500		Sub Thread Tension Adjusting Disk	보조 실장력 조절접시	4	4	2	2	
A-77	40-100A-75L7		Sub Thread Tension Spring	보조 실장력 스프링	2	2	1	1	
A-78	40-123P-7500		Sub Thread Tension Adjusting Nut	보조 실장력 조절너트	2	2	1	1	
A-79	40-122P-7500		Thread Tension Stud(S)	보조실 안내축(小)	1	1	1	1	
A-80	01-022P-7400		Thread Guide Pin	실안내 핀	2	2	1	1	
A-81	40-128C-7500		Nut	너트	1	1	1	1	
A-82	01-019R-7400		Screw	침나사	2	2	2	2	
A-83	01-019G-7400		Thread Release Spring	실늦추기 스프링	1	1	1	1	
A-84	SC-0305-5607		Screw	침나사 (3/16" n=32, 1=17)	1	1	1	1	
A-85	01-019C-7400		Thread Take Up Spring Stopper	실조절장치 스토퍼	1	1	1	1	
A-86	SC-0531-2302		Screw	침나사 (9/64" n=40)	1	1	1	1	
A-87	GP-012137-00		Model Mark(1-Needle,Trimming)	모델마크(1본침, 사절)	-	-	-	-	
A-88	GP-014101-00		Model Mark(1-Needle,Non-Trimming)	모델마크(1본침, 비사절)	-	-	1	-	
A-89	GP-020418-00		Slide Plate Ass'y	미끄럼판(좌)	-	-	1	1	
A-90	GP-019013-00		Needle Plate	침판	-	-	1	-	
A-91			Needle Plate(Trimming)	침판(사절)	-	-	-	1	
A-92			Arm&Bed Ass'y	암&베드(조)	-	1	-	-	
A-93			Arm&Bed Ass'y	암&베드(조)	-	-	1	-	
A-94			Arm&Bed Ass'y	암&베드(조)	-	-	-	1	
A-95	AS-005188-01		Thread Tension Control Ass'y	실조절장치(조)	-	-	1	1	
A-96	GP-020480-00		Thread Tension Control Plate	실조절장치 플레이트	-	-	1	1	
A-97	GP-020480-00		Thread Tension Adjusting Shaft	실장력 조절축	-	-	1	1	
A-98	40-001A-5607-14		Thread Take-Up Lever Spring	실채기 스프링	-	-	1	1	
A-99	40-139P-7500		Thread Guide Plate	실안내판	1	1	1	1	
A-100	40-140S-7500		Screw	실안내판 고정나사	1	1	1	1	
A-101	GP-025644-00		Rear Cover(A) Gasket	측면커버(A) 가스킷	1	1	1	1	
A-102	GP-018205-00		CE Mark	CE 마크	1	1	1	1	
A-103	GP-032043-00		Rubber Cap	링캡 나사 고정홀 고무마개	2	2	2	2	
A-104	40-014M-7507		Cable Holder	케이블잡이	3	3	3	3	
A-105	01-142A-257A		Code Holder	코드잡이	1	1	1	1	
A-106	SC-0543-2302		Screw(11/64"n=40)	침나사(11/64"n=40)					

Note : A → KM-572BL B → KM-572BL-7
 C → KM-570BL D → KM-570BL-7

B

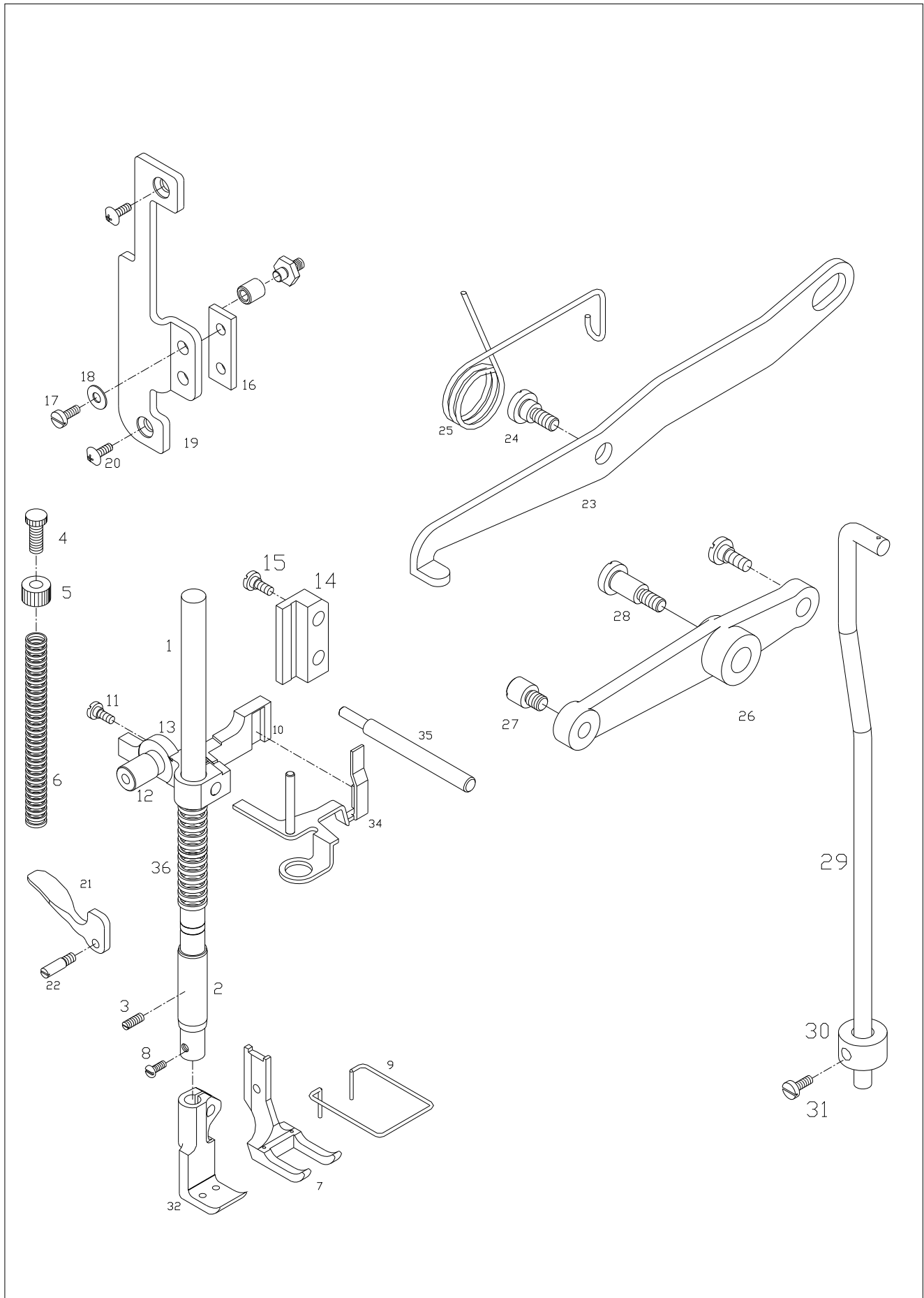
Upper Shaft & Needle Bar Mechanism

상축 및 바늘대 관계



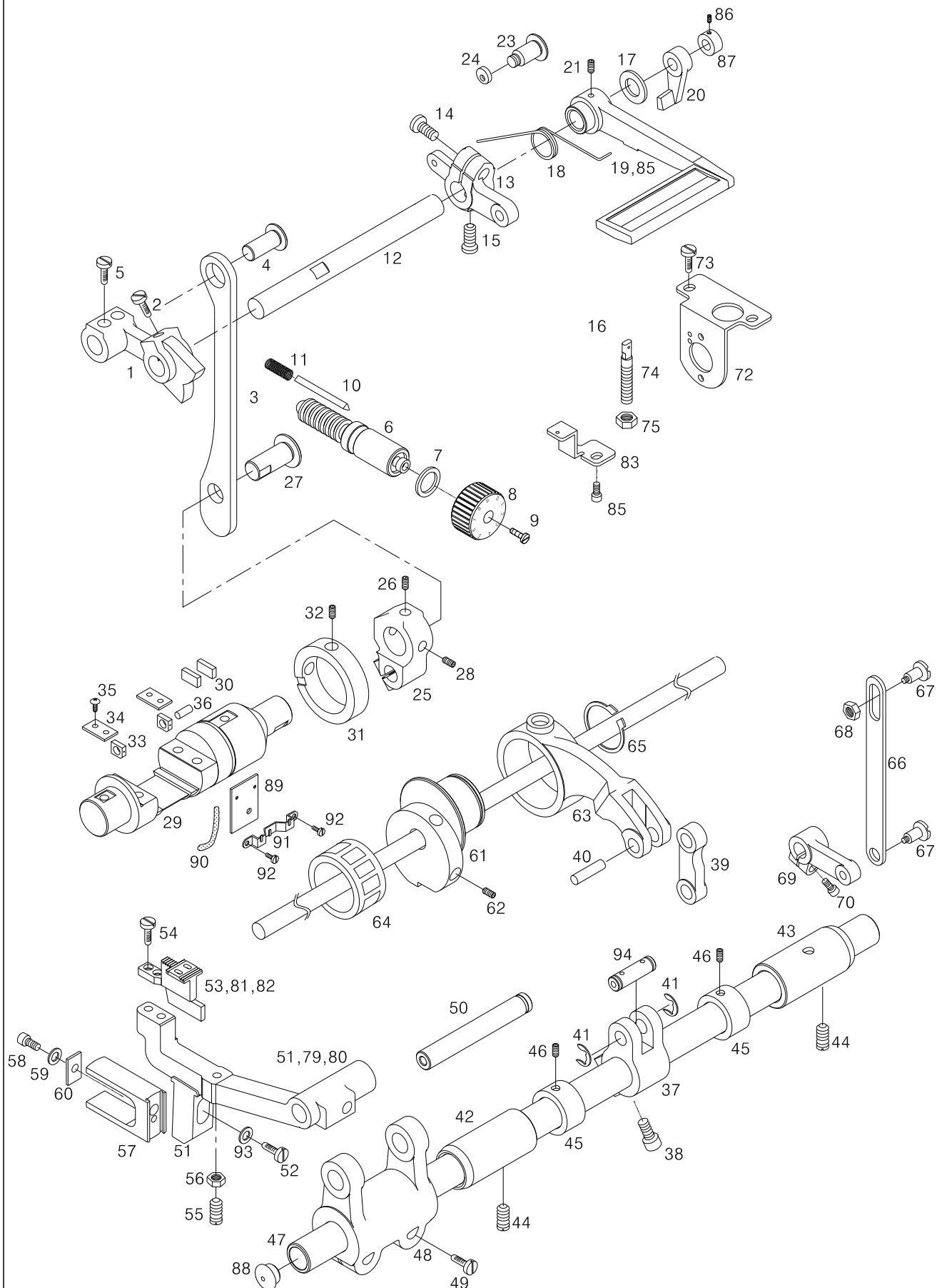
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Note : A → KM-572BL B → KM-572BL-7
 C → KM-570BL D → KM-570BL-7



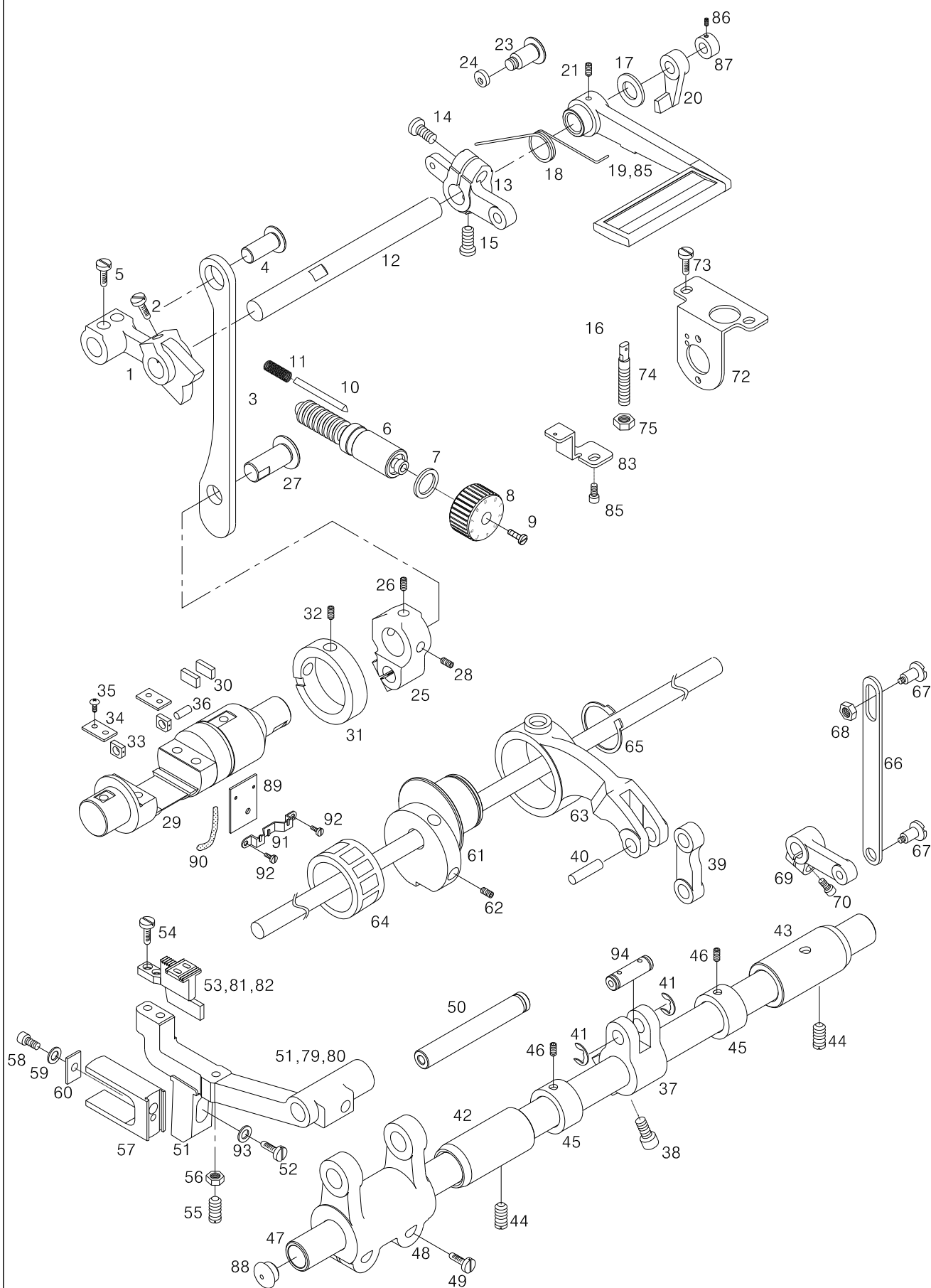
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Note : A $\rightarrow$ KM-572BL B $\rightarrow$ KM-572BL-7
 C $\rightarrow$ KM-570BI D $\rightarrow$ KM-570BI-7



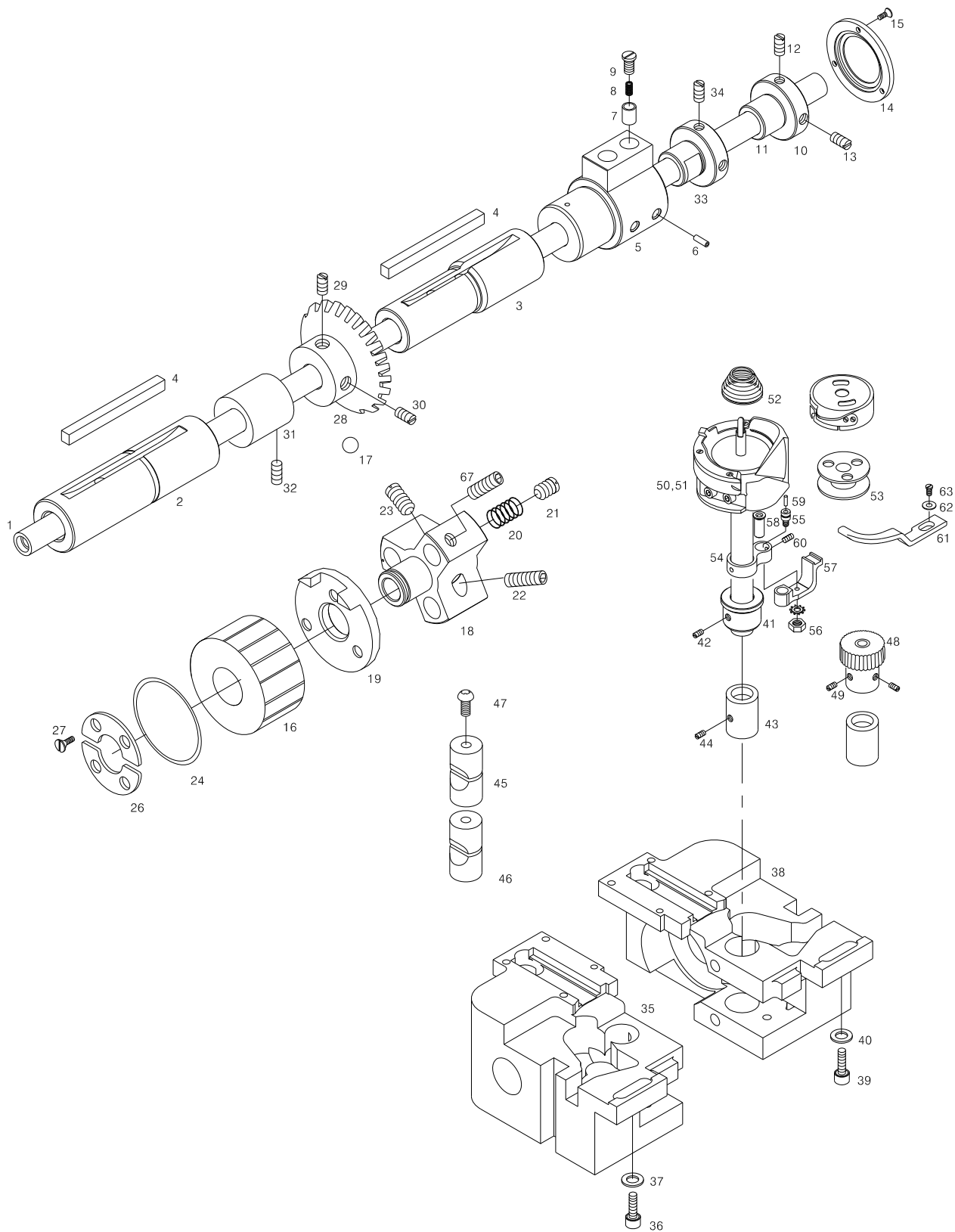
Ref. No.	Parts No.	Note	Name of Parts	품 명	Q'ty				Applied Period
					A	B	C	D	
D-1	GP-012311-00		Feed Regulator	피이드 조절기	1	1	1	1	
D-2	SC-0507-1230		Screw	침나사 (15/64" n=28)	1	1	1	1	
D-3	GP-012320-00		Feed Regulator Connecting Rod	절환기 연결로드	1	1	1	1	
D-4	PN-000200-00		Pin for Feed Regulator Connecting Rod	절환기 연결로드 핀	1	1	1	1	
D-5	SC-000571-00		Screw	침나사 (15/64" n=28)	2	2	2	2	
D-6	GP-012017-00		Feed Regulator Control Shaft	피드조절 다이알축	1	1	1	1	
D-7	06-010R-1230		O-Ring	O링	1	1	1	1	
D-8	GP-012016-00		Feed Regulator Control Plate	피드조절 다이알 문자판	1	1	1	1	
D-9	SC-0193-1230		Screw	침나사 (3/16" n=28)	1	1	1	1	
D-10	06-012P-7400		Pin for Feed Regulator Control Plate	다이알 핀	1	1	1	1	
D-11	06-027G-7400		Spring for Feed Regulator Control Plate Pin	다이알 핀 스프링	1	1	1	1	
D-12	GP-012318-01		Feed Regulator Lever Shaft	역진레버 축	1	1	1	1	
D-13	GP-012319-00		Reverse Crank	역진 크랭크	1	1	1	1	
D-14	SC-0183-2700		Screw	침나사 (15/64" n=28)	1	1	1	1	
D-15	SC-0543-2302		Screw	침나사 (11/64" n=40)	1	1	1	1	
D-16	GP-012316-00		Reverse Lever Spring	역진 레버 스프링	1	1	1	1	
D-17	06-053W-1230		Washer	와셔	-	1	-	1	
D-18	06-066G-7507		Reverse Lever Spring(A)	역진 레버 스프링(A)	-	1	-	1	
D-19	GP-012781-01		Reverse Lever	역진 레버	-	1	-	1	
D-20	06-044A-5607		Reverse Lever(B)	역진 레버 (B)	-	1	-	1	
D-21	SC-A117-4417		Screw	침나사 (11/64" n=40)	1	1	1	1	
D-22	SC-A308-4517		Screw	침나사 (11/64" n=40)	1	1	1	1	
D-23	06-071S-7507		Stud Screw for Reverse Lever Stopper	역진 레버 스토퍼 단나사	-	1	-	1	
D-24	06-072R-7507		Reverse Lever Stopper Rubber	역진 레버 스토퍼 고무	-	1	-	1	
D-25	GP-012323-00		Crank for Feed Regulator Shaft	절환기 연결 크랭크	1	1	1	1	
D-26	SC-0164-2700		Screw	침나사 (M5×P0.8)	2	2	2	2	
D-27	PN-000199-00		Eccentric Pin for Feed Regulator Connecting Rod	절환기 연결로드 편심핀	1	1	1	1	
D-28	SC-0162-5607		Screw	침나사 (M5×P0.8)	1	1	1	1	
D-29	GP-012332-02		Feed Regulator Shaft	절환기	1	1	1	1	
D-30	06-033M-7400		Felt for Feed Regulator Shaft	절환기 헬트	2	2	2	2	
D-31	CL-000078-00		Stopper Collar for Feed Regulator Shaft	절환기 스토퍼 카라	1	1	1	1	
D-32	SC-0114-1230		Screw	침나사 (15/64" n=28)	2	2	2	2	
D-33	06-135A-640L		Slide Block	슬라이드 블록	2	2	2	2	
D-34	06-133P-640L		Slide Guide Plate	슬라이드 블록 안내판	2	2	2	2	
D-35	SC-0175-1230		Screw	침나사 (11/64" n=40)	4	4	4	4	
D-36	GP-014602-00		Slide Block Shaft	슬라이드 블록 축	1	1	1	1	
D-37	GP-012310-00		Lever Feed Arm	수평밀대 크랭크	1	1	1	1	
D-38	SC-0253-7400		Screw	침나사 (1/4" n=28)	1	1	1	1	
D-39	GP-012317-00		Lever Feed Connecting Link	수평 피이드 연결링크	1	1	1	1	
D-40	GP-014662-00		Connecting Pin	연결핀	1	1	1	1	
D-41	04-009C-3710		E-Ring	E-링 (호칭경 φ5)	2	2	2	2	
D-42	GP-012014-01		Feed Rock Shaft Bushing(F)	수평밀대 전봇싱	1	1	1	1	
D-43	GP-012015-00		Feed Rock Shaft Bushing(R)	수평밀대 후봇싱	1	1	1	1	
D-44	SC-0114-1230		Screw	침나사 (15/64" n=28)	2	2	2	2	
D-45	02-121A-1230		Feed Rock Shaft Collar	수평밀대 카라	2	2	2	2	
D-46	SC-A129-4515		Screw	침나사 (1/4" n=40)	4	4	4	4	
D-47	GP-012018-00		Feed Lock Shaft	수평밀대	1	1	1	1	
D-48	GP-012478-00		Feed Bar Crank	톱니받침 크랭크	1	1	1	1	
D-49	SC-0184-1600		Screw	침나사 (3/16" n=28)	2	2	2	2	
D-50	GP-012477-00		Feed Bar Shaft	톱니받침 축	1	1	1	1	
D-51	GP-012329-01		Feed Bar	톱니 받침	1	1	-	-	
D-52	SC-0162-5607		Screw	침나사 (M5×P0.8)	1	1	1	1	
D-53	GP-012312-01		Feed Dog	톱니(1/4")	-	1	1	1	Feb.28.09
D-54	SC-A306-4113		Screw	침나사 (1/8" n=44)	2	2	2	2	
D-55	SC-001177-00		Screw	침나사 (1/8" n=44)	1	1	1	1	
D-56	SN-0113-7400		Nut	너트 (1/8" n=44)	1	1	1	1	

Note : A → KM-572BL B → KM-572BL-7
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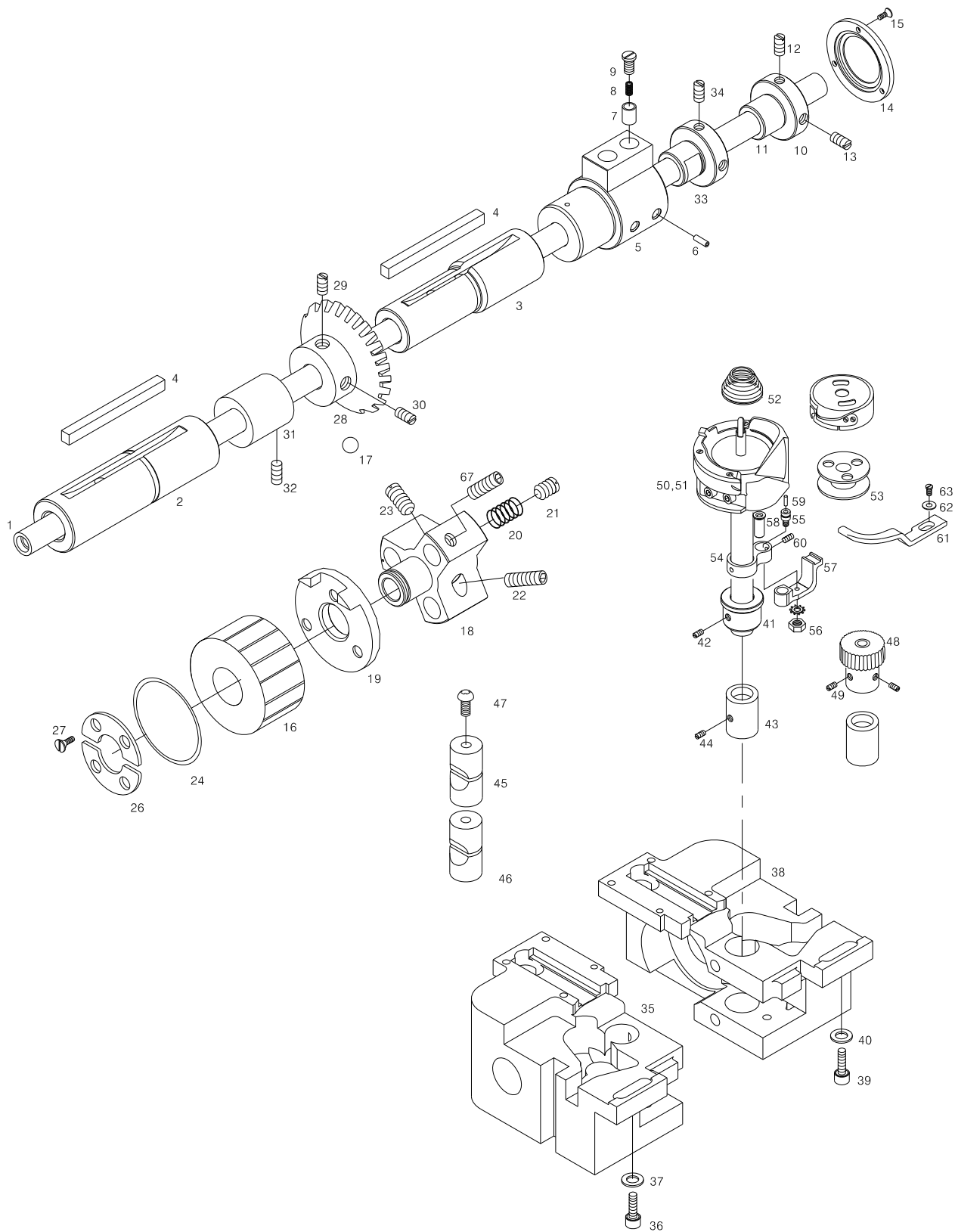
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Note : A $\rightarrow$ KM-572BL B $\rightarrow$ KM-572BL-7
 C $\rightarrow$ KM-570BI D $\rightarrow$ KM-570BI-7



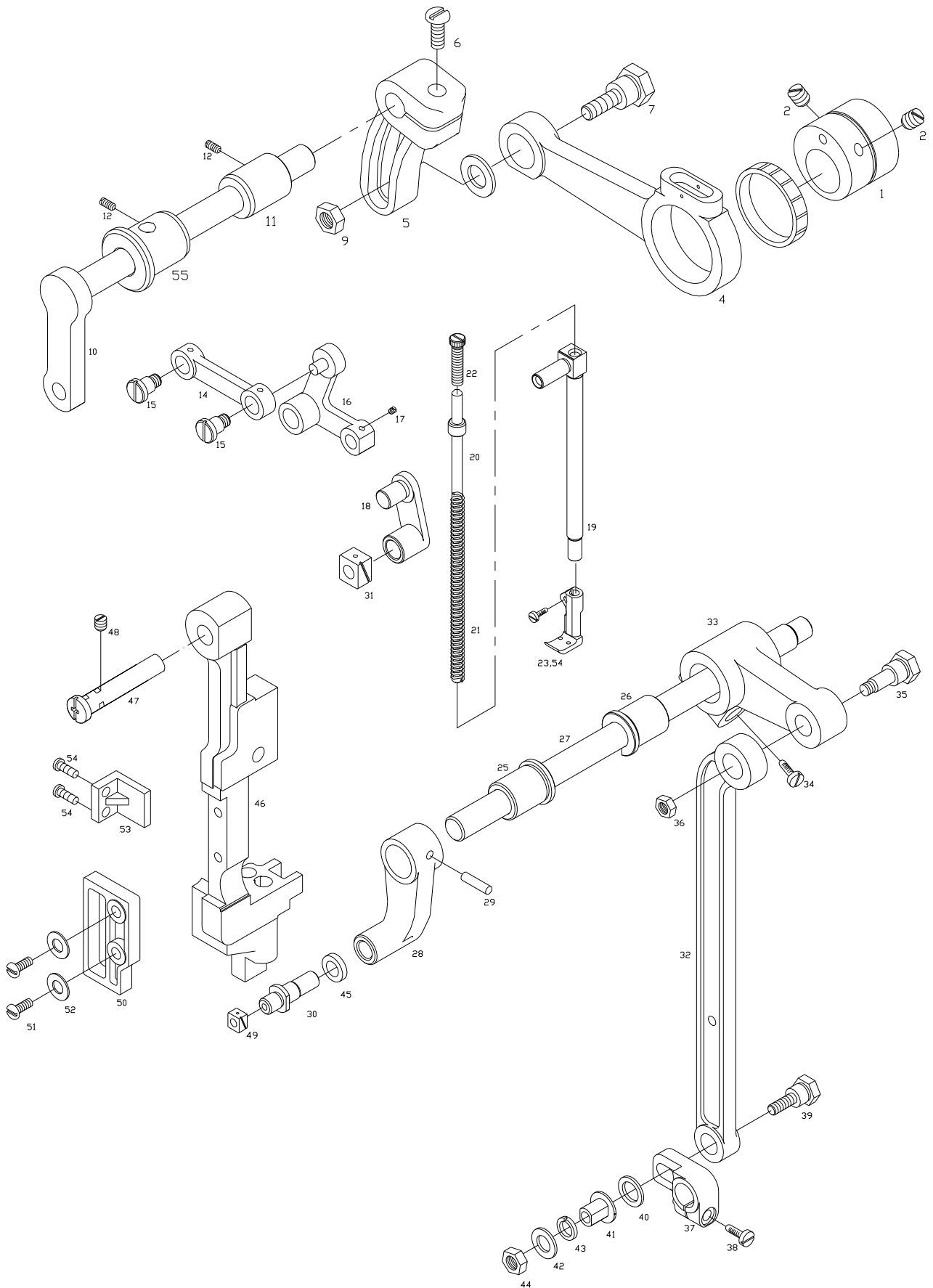
Ref. No.	Parts No.	Note	Name of Parts	품 명	Q'ty				Assembly No.
					A	B	C	D	
E-1	GP-012013-02		Lower Shaft	하축	1	1	1	1	
E-2	GP-012011-00		Lower Shaft Bushing(F)	하축 전봇싱	1	1	1	1	
E-3	GP-012012-00		Lower Shaft Bushing(M)	하축 중봇싱	1	1	1	1	
E-4	07-004M-7400		Felt for Lower Shaft Bushing	하축 봇싱 헬트	2	2	2	2	
E-5	GP-012146-03		Oil Pump	오일펌프	1	1	1	1	
E-6	07-010A-2070		Nipple	니플	4	4	4	4	
E-7	GP-018088-00		Piston	피스톤	2	2	2	2	
E-8	44-137G-5700		Piston Spring	피스톤 스프링	2	2	2	2	
E-9	SC-000268-00		Cap Bolt for Oil Pump	피스톤 마개나사	1	1	1	1	
E-10	07-011A-5607		Lower Shaft Bearing(R)	하축후 베어링(6004ZZNR)	1	1	1	1	
E-11	07-108A-5607		Lower Shaft Bearing Bushing(R)	하축후 베어링 봇싱	1	1	1	1	
E-12	SC-A117-4417		Screw	침나사 (1/4" n=40)	1	1	1	1	
E-13	SC-A308-4517		Screw	침나사 (1/4" n=40)	1	1	1	1	
E-14	07-112A-5607		Bearing Presser	하축후 베어링 누름판	1	1	1	1	
E-15	SC-0155-7400		Screw	하축후 베어링 누름판 침나사	3	3	3	3	
E-16	GP-013538-02		Safety Clutch Belt Pulley	안전장치 벨트 풀리	1	1	1	1	
E-17	07-142A-5607		Safety Clutch Driving Ball	안전장치 클러치 구동용 볼(7/3)	3	3	3	3	
E-18	GP-035540-00		Safety Clutch Collar	안전장치 카라	1	1	1	1	
E-19	07-244C-5607		Safety Clutch Disc	안전장치 클러치판	1	1	1	1	
E-20	07-145G-5607		Safety Clutch Spring	안전장치 스프링	3	3	3	3	
E-21	SC-001088-00		Screw	침나사 (M10×P1.25)	3	3	3	3	
E-22	SC-A117-4417		Screw	침나사 (1/4" n=40)	1	1	1	1	
E-23	SC-A308-4517		Screw	침나사 (1/4" n=40)	1	1	1	1	
E-24	02-015C-7400		Safety Clutch Belt Pulley Ring	후렌치	1	1	1	1	
E-26	07-149C-5607		Safety Clutch Collar Washer	안전장치 카라 와셔	2	2	2	2	
E-27	SC-A301-4119		Safety Clutch Collar Washer Screw	안전장치 카라 와셔나사	4	4	4	4	
E-28	90-001A-7400		Gear(L)	기어 (대)	2	2	1	1	
E-29	SC-A308-4517		Screw	침나사 (1/4" n=40)	2	2	1	1	
E-30	SC-A117-4417		Screw	침나사 (1/4" n=40)	2	2	1	1	
E-31	06-154A-5700		Vertical Feed Eccentric Cam	편심캠	1	1	1	1	
E-32	SC-A550-4517		Screw	침나사 (1/4" n=40)	1	1	1	1	
E-33	CL-000079-01		Oil Pump Collar	오일 펌프 카라	1	1	1	1	
E-34	SC-0512-1230		Screw	침나사 (11/64" n=40)	2	2	2	2	
E-35	GP-012369-04		Hook Base(L)	훅베이스(좌)	1	1	-	-	
E-36	SC-000814-00		Screw	침나사 (1/4" n=24)	1	1	-	-	
E-37	09-034W-7400		Washer	와셔	1	1	-	-	
E-38	GP-012370-04		Hook Base(R)	훅베이스(우)	1	1	1	1	
E-39	04-020S-7400		Screw	침나사 (1/4" n=24)	1	1	1	1	
E-40	09-034W-7400		Washer	와셔	1	1	1	1	
E-41	GP-013200-00		Hook Bushing(U)	훅봇싱 (상)	2	2	1	1	
E-42	SC-0114-1230		Screw	침나사 (15/64" n=28)	2	2	1	1	
E-43	GP-013201-00		Hook Bushing(L)	훅봇싱 (하)	2	2	1	1	
E-44	SC-0114-1230		Screw	침나사 (15/64" n=28)	2	2	1	1	
E-45	09-126A-7400		Pinch Sleeve(U)	훅토대 슬리브(상)	2	2	1	1	
E-46	09-127A-7400		Pinch Sleeve(L)	훅토대 슬리브(하)	2	2	1	1	
E-47	SC-0331-7400		Screw	침나사 (15/64" n=28)	2	2	1	1	
E-48	90-002A-7400		Gear(S)	기어 (소)	2	2	1	1	
E-49	SC-A550-4517		Screw	침나사 (1/4" n=40)	4	4	2	2	
E-50	07-001A-5607		Hook	훅	2	-	-	1	
E-51	07-001A-5600		Hook	훅	-	2	1	-	
E-52	07-025G-5607		Bobbin Tension Spring	보빈장력 조절스프링	2	2	1	1	
E-53	07-105A-5607		Bobbin	보빈	2	2	1	1	
E-54	GP-018049-00		Opener Link	오픈러 링크	2	2	1	1	
E-55	09-106A-7400		Opener Link Shaft	오픈러 링크축	2	2	1	1	
E-56	SN-0115-7400		Nut	너트 (3/16" n=32)	2	2	1	1	
E-57	GP-020810-01		Opner Lever	오픈러 레버	2	2	1	1	

Note : A → KM-572BL B → KM-572BL-7
C → KM-570BL D → KM-570BL-7



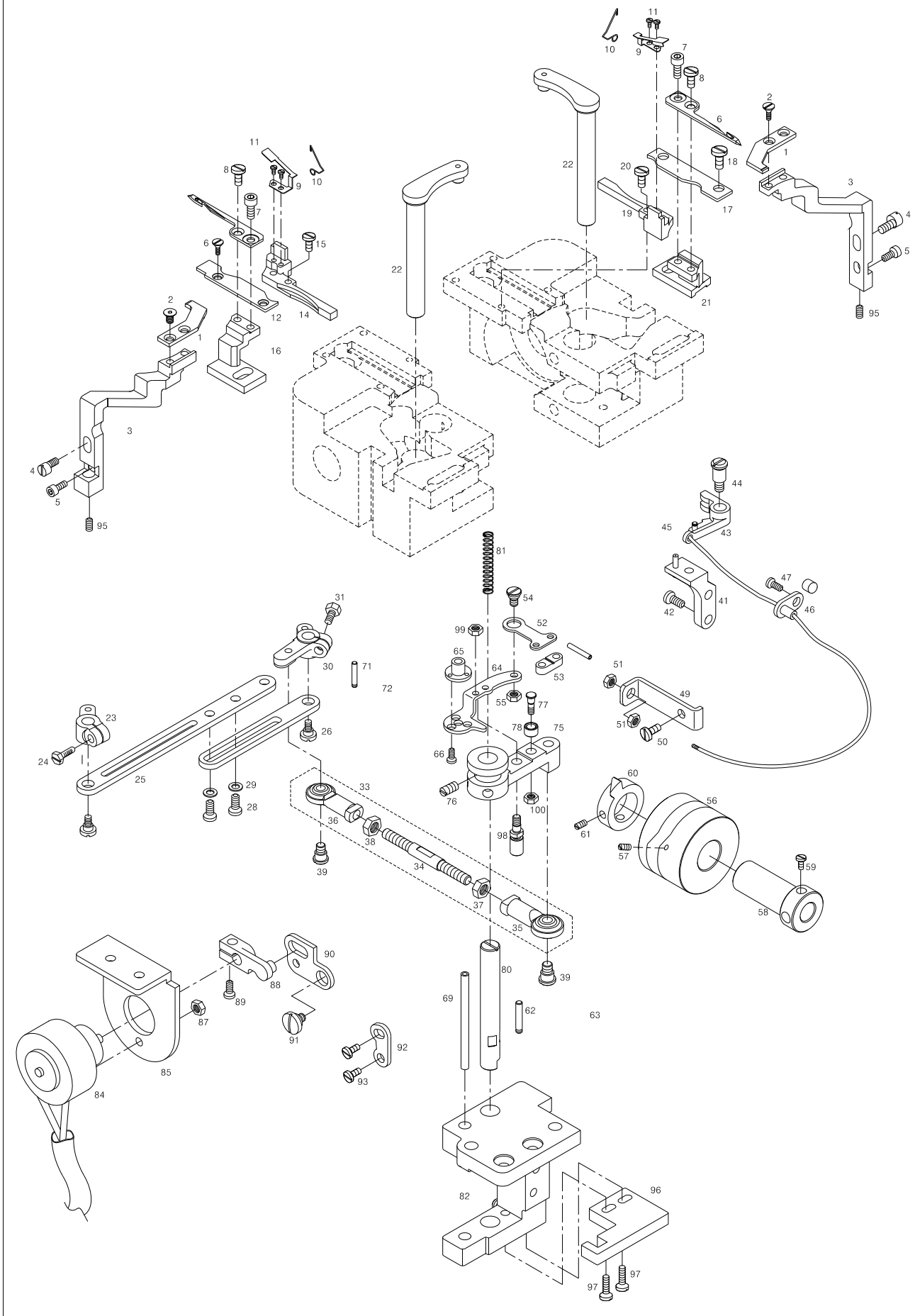
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Note : A → KM-572BL B → KM-572BL-7
C → KM-570BL D → KM-570BL-7



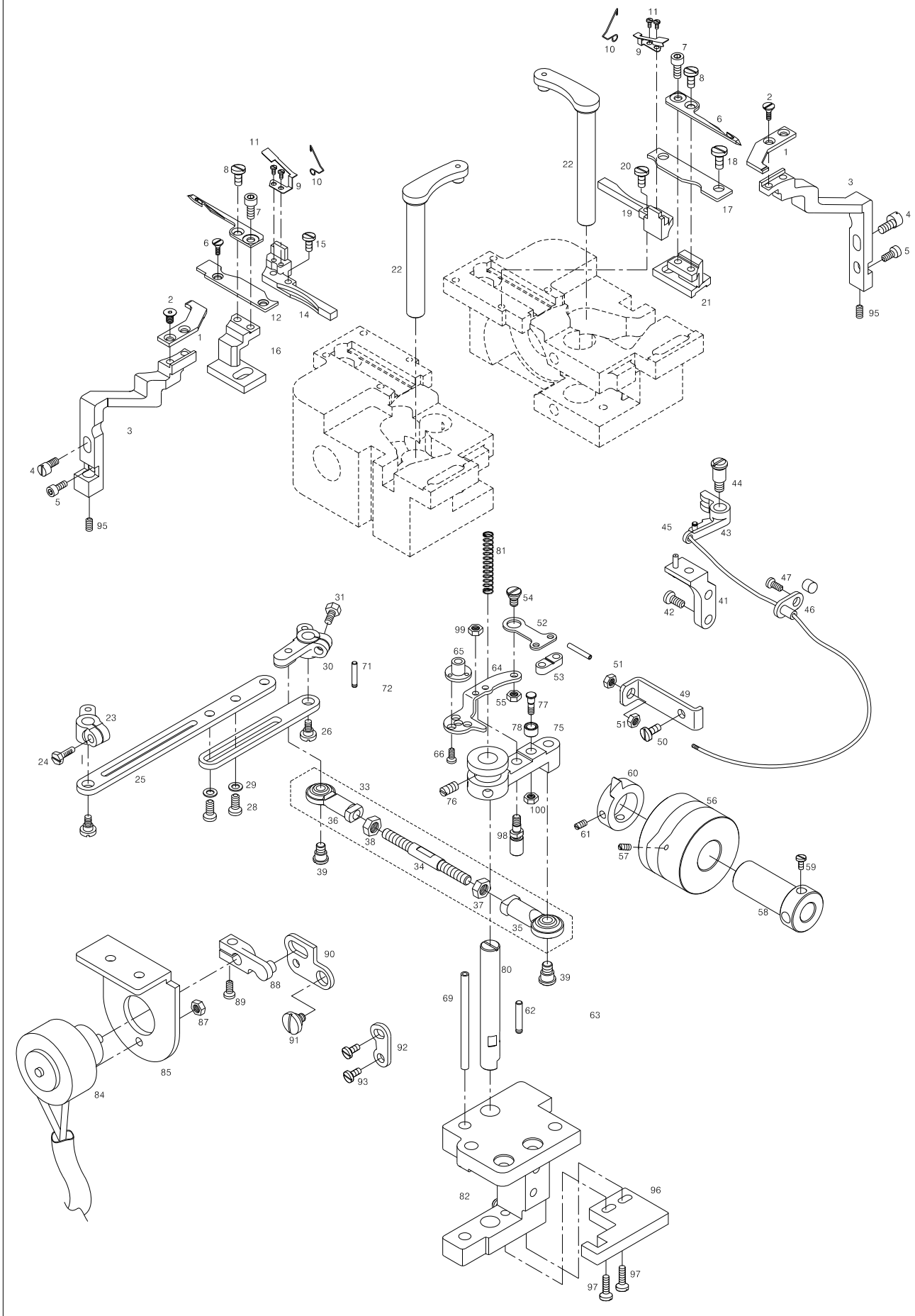
Ref. No.	Parts No.	Note	Name of Parts	품 명	Q'ty				Applied Period
					A	B	C	D	
F-1	GP-012122-00		Upper Feed Lifting Eccentric Cam	노루발 상하운동 캠	1	1	1	1	
F-2	SC-A308-4517		Screw(1/4" n=40)	침나사 (1/4" n=40)	2	2	2	2	
F-3	06-036A-7400		Needle Bearing	니이들베어링	1	1	1	1	
F-4	GP-012084-00		Upper Feed Lifting Rod	노루발 상하운동 캠 로드	1	1	1	1	
F-5	GP-012085-01		Upper Feed Lifting Eccentric Wheel Crank	노루발 상하운동 크랭크	1	1	1	1	
F-6	SC-0140-5607		Screw(1/4" n=28)	침나사 (1/4" n=28)	1	1	1	1	
F-7	GP-012140-00		Upper Feed Lifting Adjusting Stud Screw	노루발 상하운동 조절 단나사	1	1	1	1	
F-8	15-019W-2070		Washer	와셔	1	1	1	1	
F-9	SN-000083-00		Nut	육각너트	1	1	1	1	
F-10	GP-012090-00		Upper Feed Driving Shaft	상하운동 축	1	1	1	1	
F-11	GP-012020-00		Upper Feed Shaft Bushing	상하운동 축 보싱	1	1	1	1	
F-12	SC-0507-1230		Screw (15/64" n=28)	침나사 (15/64" n=28)	2	2	2	2	
F-13	44-046M-5607		Felt for Upper Feed Shaft Bushing	상하운동 축 보싱 헬트	2	2	2	2	
F-14	GP-012089-00		Upper Feed Lifting Connecting Link	상피이드 연결 링크	1	1	1	1	
F-15	GP-012155-00		Upper Feed Connecting Link Screw	상피이드 연결링크 단나사	1	1	1	1	
F-16	GP-012286-00		Link for Upper Feed Foot	상피이드 노루발 연결링크	1	1	1	1	
F-17	SC-0527-7600		Screw(3/16" n=28)	침나사 (3/16" n=28)	1	1	1	1	
F-18	GP-012121-01		Walking Bar Driving Link	상피이드 노루발 운동링크	1	1	1	1	Feb.28.09
F-19	GP-012285-00		Walking Bar	상피이드 노루발대	1	1	1	1	
F-20	GP-012157-00		Walking Foot Pressure Adjusting Pole	상피이드 노루발 압력 봉	1	1	1	1	
F-21	GP-012158-00		Spring for Walking Foot Pressure Adjusting Pole	상피이드 노루발 압력 스프링	1	1	1	1	
F-22	SC-0203-5607		Screw	침나사	1	1	1	1	
F-23	GP-012282-01		Upper Feed Presser Foot(1/4")	상피이드 노루발(1/4")	1	1	-	-	Feb.28.09
F-24	SC-0128-7400		Screw (11/64" n=40)	침나사 (11/64" n=40)	1	1	1	1	
F-25	GP-012021-00		Needle Bar Rock Shaft Bushing(F)	요동축 전보싱	1	1	1	1	
F-26	GP-012022-00		Needle Bar Rock Shaft Bushing(R)	요동축 후보싱	1	1	1	1	
F-27	GP-012027-01		Needle Bar Frame Driving Shaft	바늘대 요동축	1	1	1	1	
F-28	GP-012026-01		Frame Shaft Crank (F)]	바늘대 요동축 크랭크(전)	1	1	1	1	
F-29	04-009P-7400		Pin	핀	1	1	1	1	
F-30	PN-000197-00		Pin for Frame Shaft Crank (F)]	바늘대 요동축 크랭크(전) 핀	1	1	1	1	
F-31	GP-013379-00		Needle Bar Block	바늘대 후레임 블록	1	1	1	1	
F-32	GP-012092-00		Connecting Rod for Needle Bar Frame Driving Shaft	요동축 연결로드	1	1	1	1	
F-33	GP-012087-00		Needle Bar Rock Shaft Link	바늘대 요동 링크	1	1	1	1	
F-34	04-020S-7400		Screw (1/4" n=24)	침나사 (1/4" n=24)	1	1	1	1	
F-35	GP-030851-00		Stud Screw Needle Bar Rock Shaft Link	요동 링크 단나사	1	1	1	1	
F-36	SN-0109-3710		Nut(5/16" n=24)	너트 (5/16" n=24)	1	1	1	1	
F-37	GP-012088-00		Needle Bar Rock Crank	바늘대 요동크랭크	1	1	1	1	
F-38	SC-0253-7400		Screw(1/4" n=28)	침나사 (1/4" n=28)	1	1	1	1	
F-39	15-031A-5607		Needle Bar Rock Crank Rod	바늘대 요동크랭크 단나사	1	1	1	1	
F-40	15-032W-5607		Washer	와셔	1	1	1	1	
F-41	15-033A-5607		Needle Bar Rock Crank Holder	바늘대 요동크랭크 카라	1	1	1	1	
F-42	09-025W-8270		Washer	와셔	1	1	1	1	
F-43	15-035W-5607		Spring Washer	스프링 와셔	1	1	1	1	
F-44	SN-0107-1230		Nut (9/32" n=28)	너트 (9/32" n=28)	1	1	1	1	
F-45	GP-012417-01		Needle Bar Frame	바늘대 후레임	1	1	1	1	
F-46	15-030P-3800		Hinge Pin for Needle Bar Frame	바늘대 후레임 힌지핀	1	1	1	1	
F-47	SC-0507-1230		Screw(15/64" n=28)	침나사 (15/64" n=28)	1	1	1	1	
F-48	15-117A-3800		Guide Block for Upper Feed Walking Foot	상피이드 노루발 안내 블록	1	1	1	1	
F-49	15-123A-5607		Walking Bar Guide Plate	노루발대 안내판	1	1	1	1	
F-50	SC-A174-4122		Screw(11/64" n=40)	침나사 (11/64" n=40)	2	2	2	2	
F-51	15-032W-5607		Washer	와셔	2	2	2	2	
F-52	15-151A-5607		Guide for Needle Bar Frame	바늘대 후레임 안내판	1	1	1	1	
F-53	SC-0178-7400		Screw(11/64" n=40)	침나사 (11/64" n=40)	2	2	2	2	
F-54	GP-018421-00		Upper Feed Presser Foot	상피이드 노루발	-	-	1	1	
F-55	GP-023337-01		Upper Feed Shaft Bushing(F)	상하운동 축 전보싱	1	1	1	1	
F-56	AS-007867-00		Needle Bar Frame Driving Shift Ass'y	요동축(조)	1	1	1	1	

Note : A → KM-572BL B → KM-572BL-7
C → KM-570BL D → KM-570BL-7



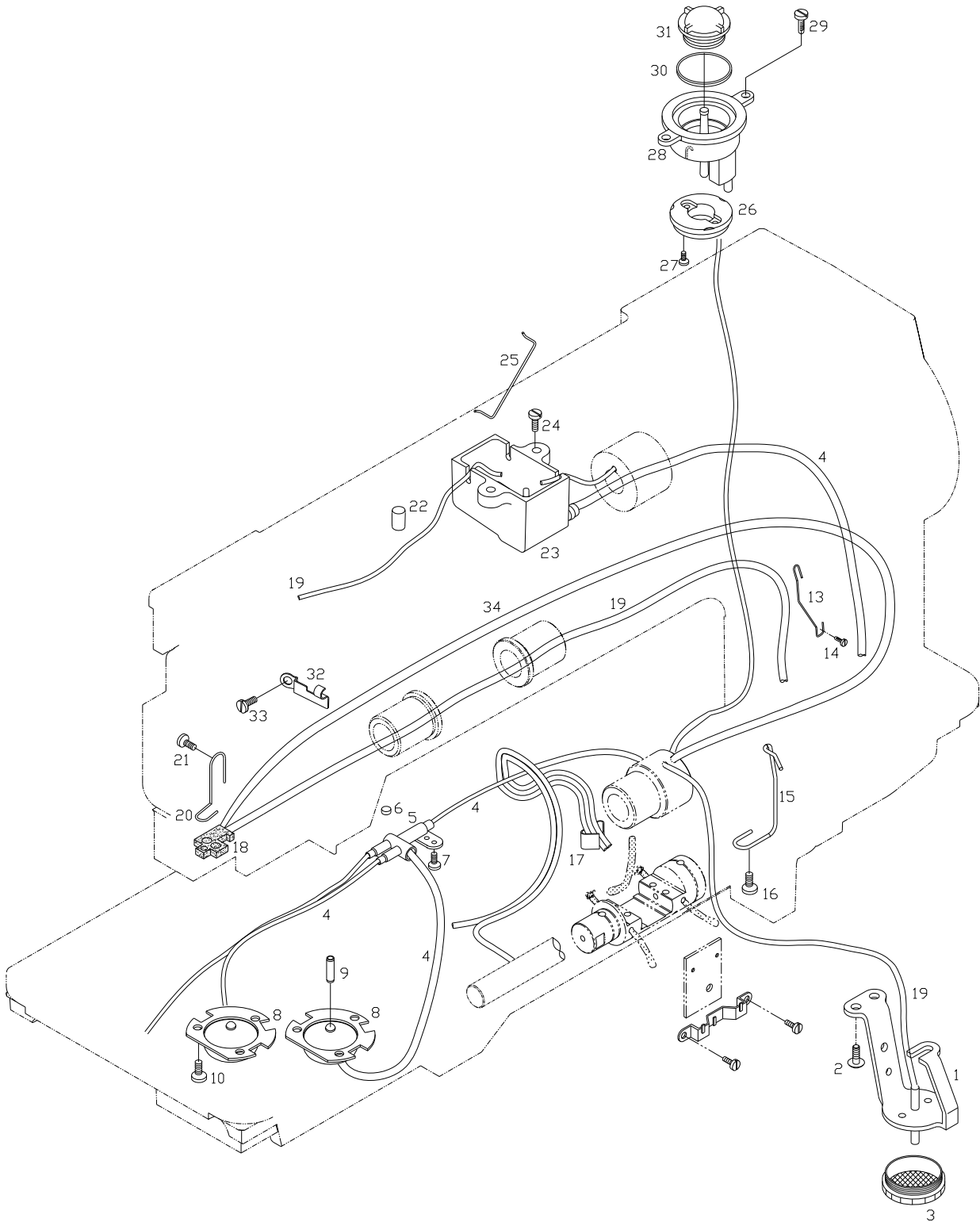
Ref. No.	Parts No.	Note	Name of Parts	품 명	Q'ty				Assembly No.
					A	B	C	D	
G-1	GP-013303-00		Fixed Knife	고정메스	-	2	-	1	
G-2	SC-001113-00		Screw(9/64" n=40)	침나사 (9/64" n=40)	-	4	-	2	
G-3	GP-012410-02		Fixed Knife Base	고정메스 베이스	-	2	-	1	
G-4	SC-000429-00		Fixed Mes Base Eccentric Screw	고정메스 베이스 편심나사	-	2	-	1	
G-5	01S106S-306H		Screw(11/64" n=40)	침나사 (11/64" n=40)	-	2	-	1	
G-6	GP-013304-01		Moving Mes	동메스	-	2	-	1	
G-7	01-008S-2070		Screw(9/64" n=40)	침나사 (9/64" n=40)	-	2	-	1	
G-8	10-058S-2077		Screw(9/64" n=40)	침나사 (9/64" n=40)	-	2	-	1	
G-9	GP-012387-00		Moving Knife Bracket Plate Spring	동메스 브라켓 판 스프링	-	2	-	1	
G-10	GP-012392-00		Movong Knife Bracket Spring	동메스 브라켓 스프링	-	2	-	1	
G-11	SC-0152-1800		Screw(3/32" n=56)	침나사 (3/32" n=56)	-	4	-	2	
G-12	GP-012395-00		Moving Knife Guide(L)	동메스 운동 가이드(좌)	-	1	-	-	
G-13	11-012S-2077		Screw(9/64" n=40)	침나사 (9/64" n=40)	-	2	-	-	
G-14	GP-012408-00		Moving Knife Bracket(R)	동메스 브라켓(좌)	-	1	-	-	
G-15	SC-A306-4113		Screw(1/8" n=44)	침나사 (1/8" n=44)	-	2	-	-	
G-16	GP-012398-03		Moving Knife Guide Bracket(R)	동메스 운동가이드 브라켓(좌)	-	1	-	-	
G-17	GP-012396-00		Moving Knife Guide(L)	동메스 운동 가이드 (우)	-	1	-	1	
G-18	11-012S-2077		Screw(9/64" n=40)	침나사 (9/64" n=40)	-	2	-	2	
G-19	GP-012407-00		Moving Knife Bracket(L)	동메스 브라켓 (우)	-	1	-	1	
G-20	11-012S-2077		Screw(9/64" n=40)	침나사 (9/64" n=40)	-	2	-	2	
G-21	GP-012397-03		Moving Knife Guide Bracket(R)	동메스 운동가이드 브라켓(우)	-	1	-	1	
G-22	GP-012394-00		Moving Knife Shaft	동메스 운동축	-	2	-	1	
G-23	GP-012393-00		Thread Trimmer Crank(L)	사절 운동 크랭크 (좌)	-	1	-	-	
G-24	SC-0106-7400		Screw(15/64" n=28)	침나사 (15/64" n=28)	-	1	-	-	
G-25	GP-012400-01		Thread Trimmer Link(A)	사절운동 링크(A)	-	1	-	-	
G-26	GP-012399-01		Thread Trimmer Link(B)	사절운동 링크(B)	-	1	-	-	
G-27	10-108S-2077		Stud for Thread Trimmer Link	사절운동 링크 단나사	-	2	-	-	
G-28	06-023S-3400		Screw(3/16" n=28)	침나사 (3/16" n=28)	-	2	-	-	
G-29	06-151W-7400		Washer	와셔	-	2	-	-	
G-30	GP-012409-00		Thread Trimmer Crank(R)	사절 운동 크랭크 (우)	-	1	-	1	
G-31	SC-0106-7400		Screw (15/64" n=28)	침나사 (15/64" n=28)	-	1	-	1	
G-32	SC-000504-00			사절 운동 크랭크 스토퍼	-	2	-	1	
G-33	AS-003584-00		Thread Trimmer Connecting Rod Ass'y	사절 연결 로드 (조)	-	1set	-	1	
G-34	GP-012378-00		Thread Trimmer Connecting Rod	사절 연결봉	-	1	-	1	
G-35	BR-000057-00		Rod End Bearing (JFT-5R)	로드 엔드 베어링(JFT-5R)	-	1	-	1	
G-36	BR-000100-00		Rod End Bearing (JFT-5L)	로드 엔드 베어링(JFT-5L)	-	1	-	1	
G-37	20S049S-306H		Nut(M5×P0.8)	너트 (M5×P0.8)	-	1	-	1	
G-38	SN-000084-00		Nut(M5×P0.8, 좌)	너트 (M5×P0.8, 좌)	-	1	-	1	
G-39	SC-0162-5607		Screw	침나사 (M5×P0.8)	-	2	-	2	
G-40	PN-000203-01		Thread Tension Release Pin	실늑추기 핀	-	1	-	1	
G-41	GP-012381-00		Thread Tension Release Crank(A)	실늑추기 크랭크(A)	-	1	-	1	
G-42	SC-A174-1230		Screw	침나사 (11/64" n=40)	-	2	-	2	
G-43	GP-012382-00		Thread Tension Release Crank(B)	실늑추기 크랭크(B)	-	1	-	1	
G-44	GP-012385-00		Stud for Thread Tension Release Crank	실늑추기 크랭크 단나사	-	1	-	1	
G-45	GP-012383-00		Return Spring for Thread Tension Release Crank	실늑추기 크랭크 복귀 스프링	-	1	-	1	
G-46	CA-000546-01		Thread Tension Release Cable	실늑추기 케이블	-	1	-	1	
G-47	SC-0543-2302		Screw(11/64" n=40)	침나사 (11/64" n=40)	-	1	-	1	
G-48	SC-0365-3710		Screw(9/64" n=40)	침나사 (9/64" n=40)	-	1	-	1	
G-49	GP-012386-00		Tension Release Bracket	실늑추기 케이블 브라켓	-	1	-	1	
G-50	SC-0543-2302		Screw(11/64" n=40)	침나사 (11/64" n=40)	-	1	-	1	
G-51	10-033C-7507		Nut(M5×P0.8)	너트 (M5×P0.8)	-	2	-	2	
G-52	GP-012380-00		Plate for Tension Release Cable Holder	실늑추기 케이블 잡이 판	-	1	-	1	
G-53	GP-012405-00		Stooper For Tension Release Cable Hoder	실늑추기 케이블 스토퍼	-	1	-	1	
G-54	GP-012379-00		Stud for Tension Release Cable	실늑추기 케이블 단나사	-	1	-	1	
G-55	SN-0119-1230		Nut(3/16" n=28)	너트 (3/16" n=28)	-	1	-	1	
G-56	GP-012406-02		Thread Timming Cam	사절캠	-	1	-	1	

Note : A → KM-572BL B → KM-572BL-7
C → KM-570BL D → KM-570BL-7



[illegible]

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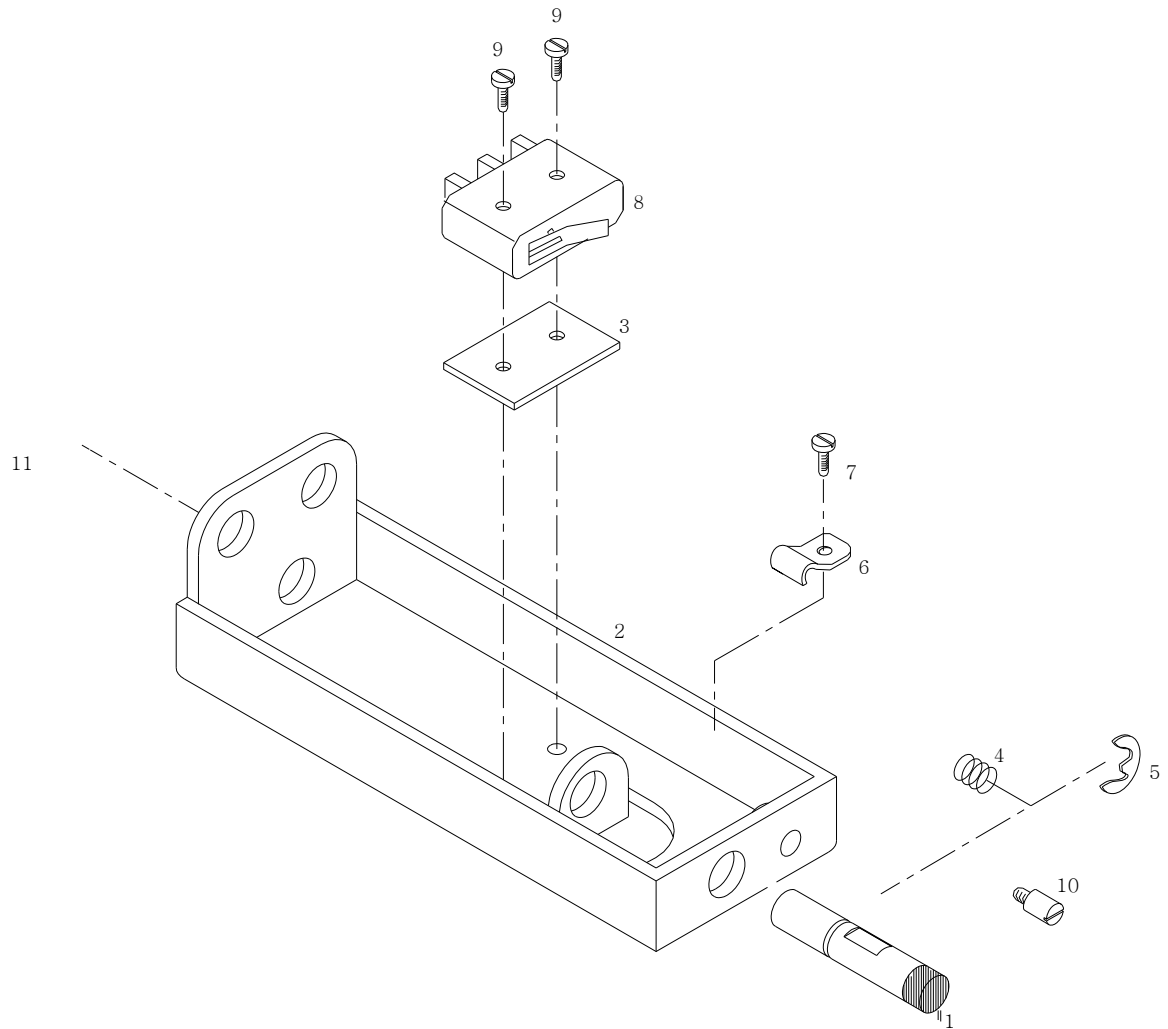


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Note : A → KM-572BL B → KM-572BL-7
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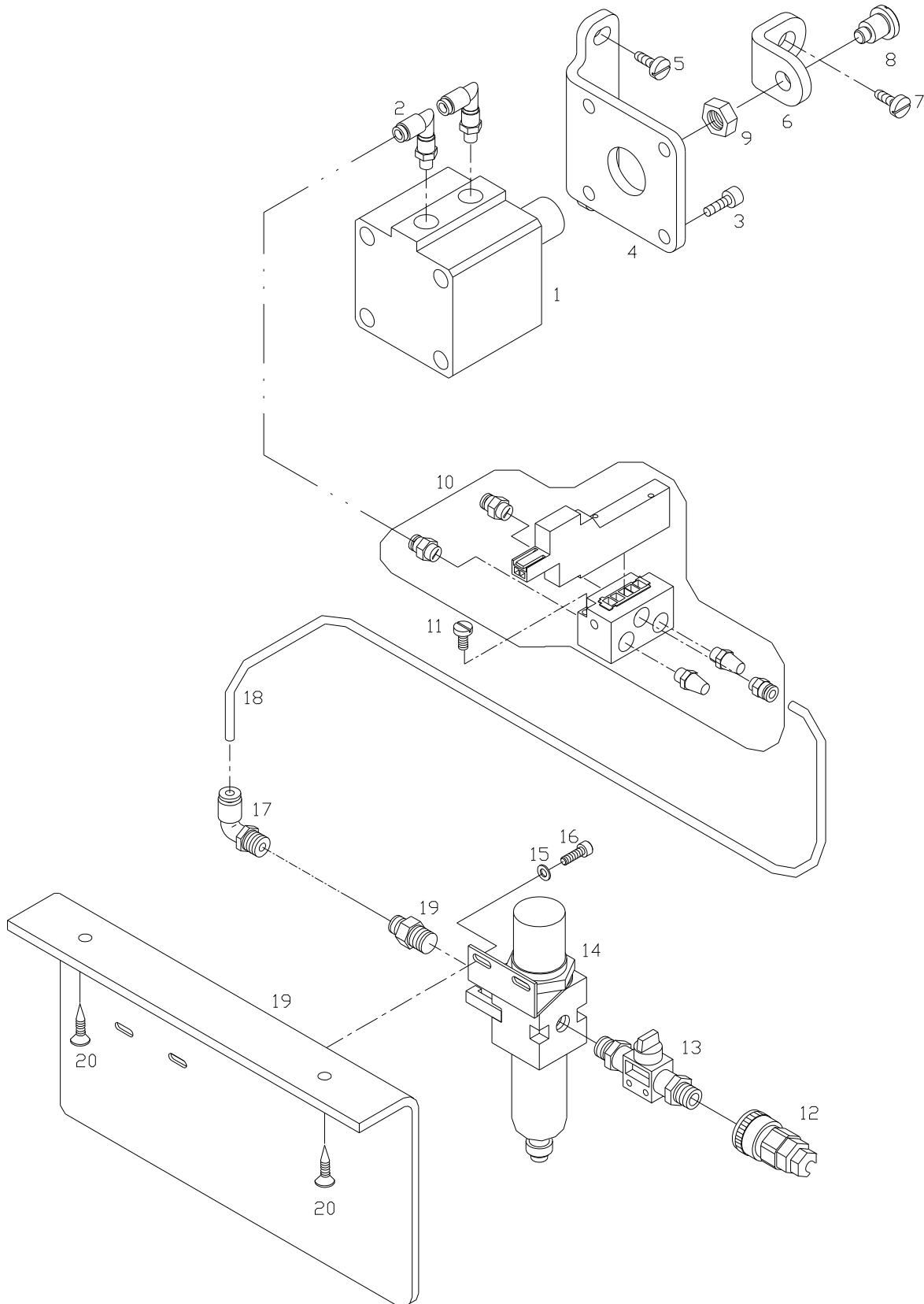
Release Button Mechanism

역진 버튼 관계



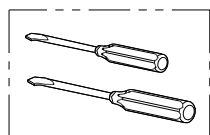
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Note : A → KM-572BL B → KM-572BL-7
 C → KM-570BL D → KM-570BL-7

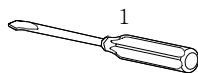


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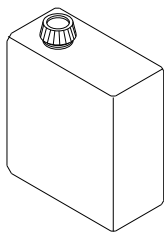
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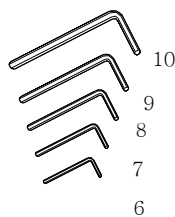
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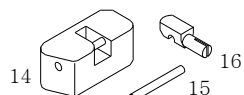
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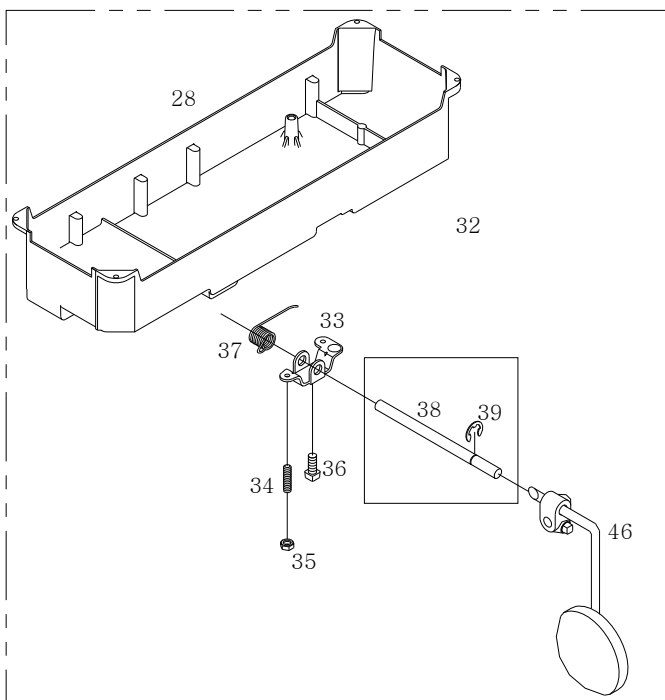
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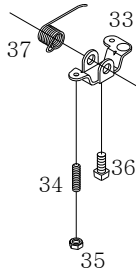


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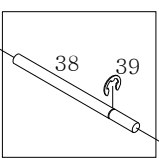


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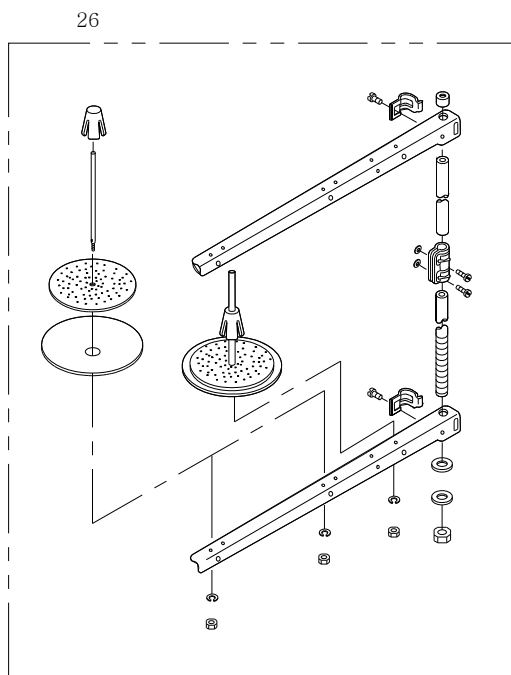
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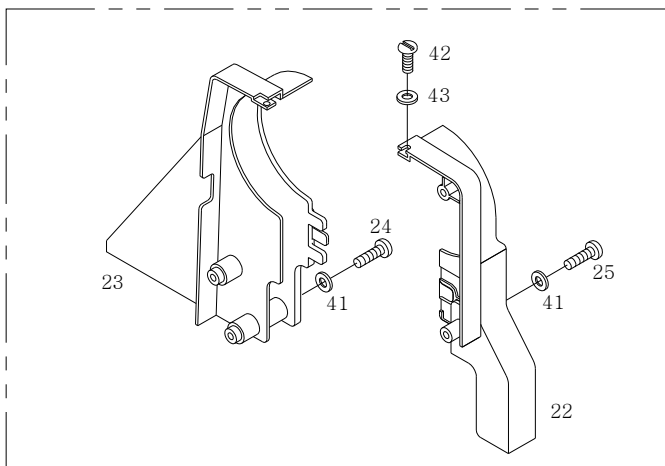
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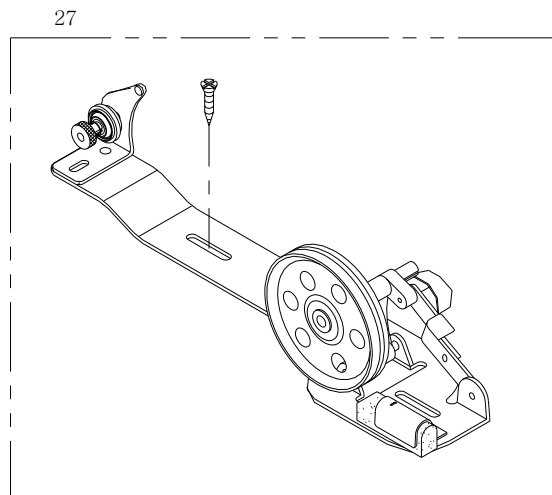
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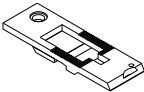
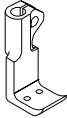
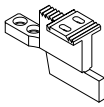
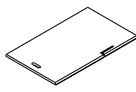
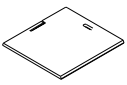
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Note : A → KM-572BL B → KM-572BL-7
 C → KM-570BL D → KM-570BL-7



Gauge Parts

게이지 파트

Gauge Size		Needle Plate	Sub Presser Foot	Upper Feed Presser Foot	Needle Holder	Feed Dog	Slide Plate(L)	Slide Plate(R)
								
1/8"(3.2mm)	Non Trimming	GP-041616-00	GP-014619-00	GP-041618-00	GP-041620-00	GP-041621-00	GP-012349-01	GP-012347-01
	Trimming	GP-041617-00	GP-014619-00	GP-041618-00	GP-041620-00	GP-041621-00	GP-012349-01	GP-012347-01
3/16"(4.8mm)	Non Trimming	GP-025677-00	GP-025680-00	GP-025679-00	GP-025681-00	GP-025678-00	GP-012349-01	GP-012347-01
	Trimming	GP-042662-00	GP-025680-00	GP-025679-00	GP-025681-00	GP-025678-00	GP-012349-01	GP-012347-01
1/4"(6.4mm) Standard	Non Trimming	GP-014136-02	GP-012281-01	GP-012282-00	GP-012280-01	GP-012312-00	GP-012349-01	GP-012347-01
	Trimming	GP-012340-00	GP-012281-01	GP-012282-00	GP-012280-01	GP-012312-00	GP-012349-01	GP-012347-01
5/16"(8mm)	Non Trimming	GP-032970-00	GP-032974-00	GP-032973-00	GP-032975-00	GP-032972-00	GP-020510-00	GP-012347-01
	Trimming	GP-042905-00	GP-032974-00	GP-032973-00	GP-032975-00	GP-032972-00	GP-020510-00	GP-012347-01
3/8"(9.5mm)	Non Trimming	GP-020442-01	GP-020456-00	GP-020455-00	GP-020457-00	GP-020454-01	GP-020510-00	GP-012347-01
		GP-020426-01 (Heavy)	GP-020429-00 (Heavy)	GP-020428-00 (Heavy)	GP-020430-00 (Heavy)	GP-020427-00 (Heavy)	GP-020510-00	GP-012347-01
			AS-005893-00 Center Guide, Option					
	Trimming	GP-042965-00	GP-020456-00	GP-020455-00	GP-020457-00	GP-020454-01	GP-020510-00	GP-012347-01
10mm	Non Trimming	GP-020442-01	GP-020456-00	GP-034398-00	GP-034396-00	GP-034397-00	GP-020510-00	GP-012347-01
1/2"(12.7mm)	Non Trimming	GP-026549-00	GP-026789-00	GP-026788-00	GP-026790-00	GP-026550-00	GP-037433-00	GP-012347-01

