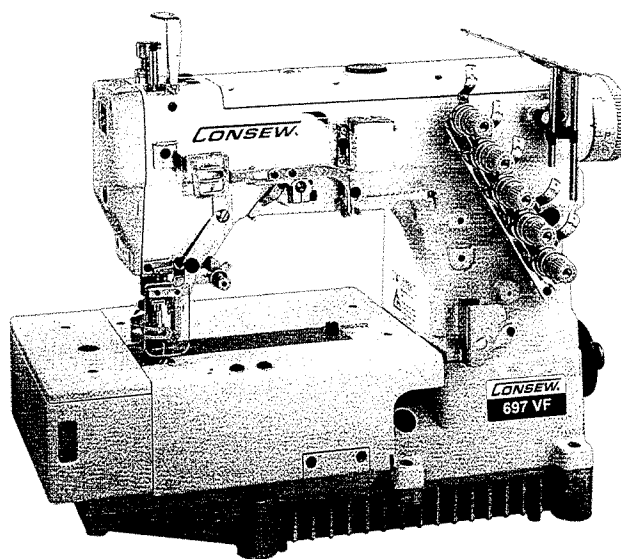




— CONSOLIDATED SEWING MACHINE CORP.

PARTS MANUAL FOR Models 697VF / 697BVF



**HIGH SPEED, FLAT BED, TOP & BOTTOM
COVERSTITCH MACHINES**

inside of cover

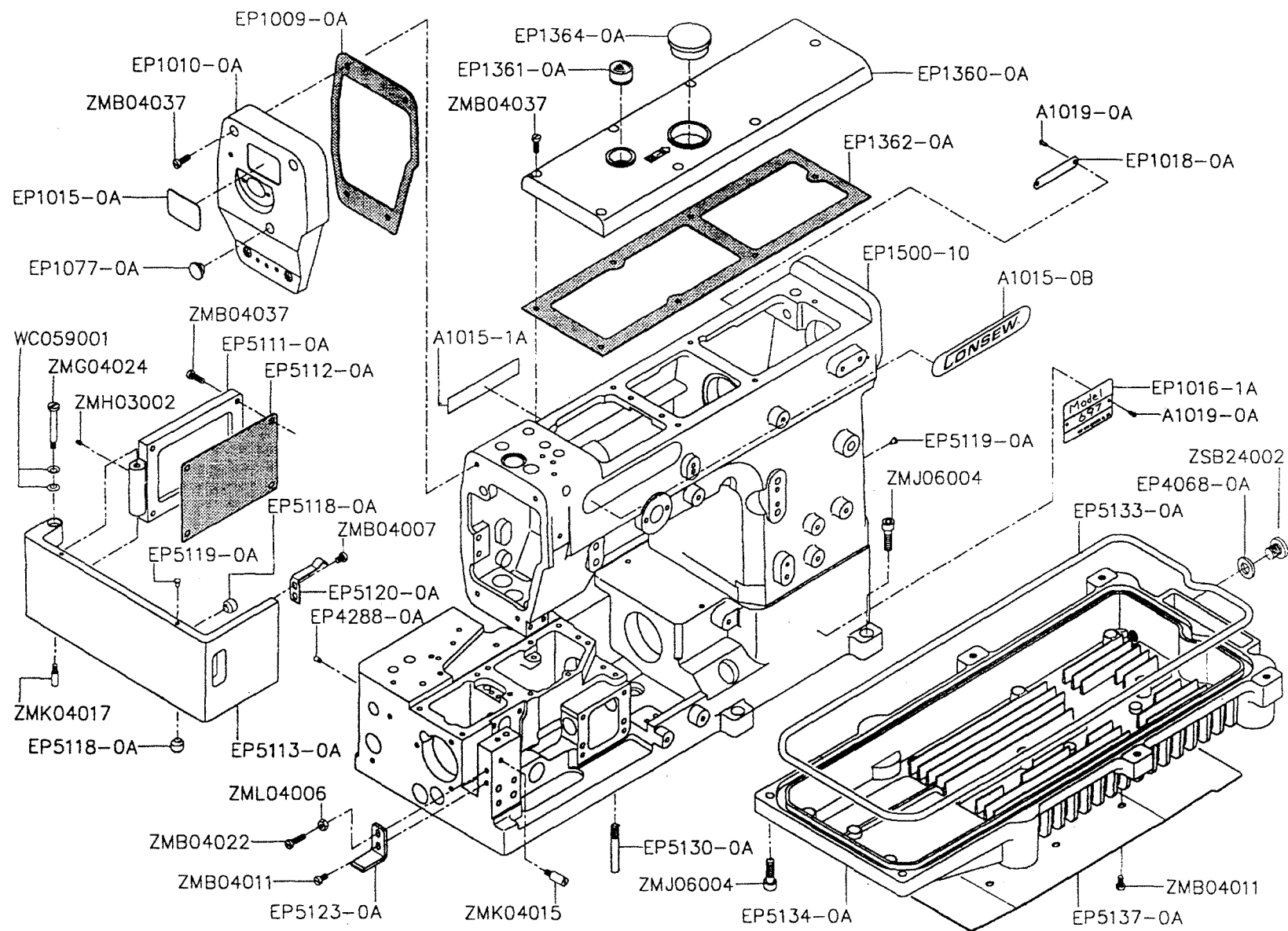


INSTRUCTION BOOK FOR Models 697VF / 697BVF

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A. MISCELLANEOUS COVERS(1)



A. MISCELLANEOUS COVERS(1)

Parts No.	Name of Parts	Q' TY
A1015-0B	Name Plate -----	1
A1015-1A	Name Plate -----	1
A1019-0A	Rivet -----	4
EP1009-0A	Head Cover Gasket -----	1
EP1010-0A	Head Cover -----	1
EP1015-0A	Name Plate -----	1
EP1016-1A	Model Plate -----	1
EP1018-0A	Serial Number Plate -----	1
EP1077-0A	Head Cover Seal Plug -----	1
EP1360-0A	Top cover -----	1
EP1361-0A	Oil Sight Window -----	1
EP1362-0A	Top cover Gasket -----	1
EP1364-0A	Top Cover Seal Plug -----	1
EP1500-10	Machine Frame Unit -----	1
EP4068-0A	Drain Hole Seal -----	1
EP4288-0A	Seal Plug -----	1
EP5111-0A	Bed Rear Cover -----	1
EP5112-0A	Bed Rear Cover Gasket -----	1
EP5113-0A	Side Cover -----	1
EP5118-0A	Rubber Cushion (Large) -----	2
EP5119-0A	Rubber Cushion (Small) -----	3
EP5120-0A	Cover Latch Spring -----	1
EP5123-0A	Side Cover Holder -----	1
EP5130-0A	Machine Frame Supporting Bar -----	4
EP5133-0A	Oil Reservoir Gasket -----	1
EP5134-0A	Oil Reservoir -----	1
EP5137-0A	Wind Guide Plate -----	1
WC059001	Conical Spring Washer -----	2
ZMB04007	Screw (M4-0.7×5) -----	2
ZMB04011	Screw (M4-0.7×8) -----	5
ZMB04022	Screw (M4-0.7×15) -----	1
ZMB04037	Screw (M4-0.7×12) -----	15
ZMG04024	Screw (M4-0.7×8) -----	1
ZMH03002	Screw (M3-0.5×3) -----	1
ZMJ06004	Screw (M6-1×20) -----	6
ZMK04015	Screw (M4-0.7×7) -----	1
ZMK04017	Screw (M4-0.7×6) -----	1
ZML04006	Nut (M4-0.7) -----	1
ZSB24002	Screw (3/8-28×8) -----	1

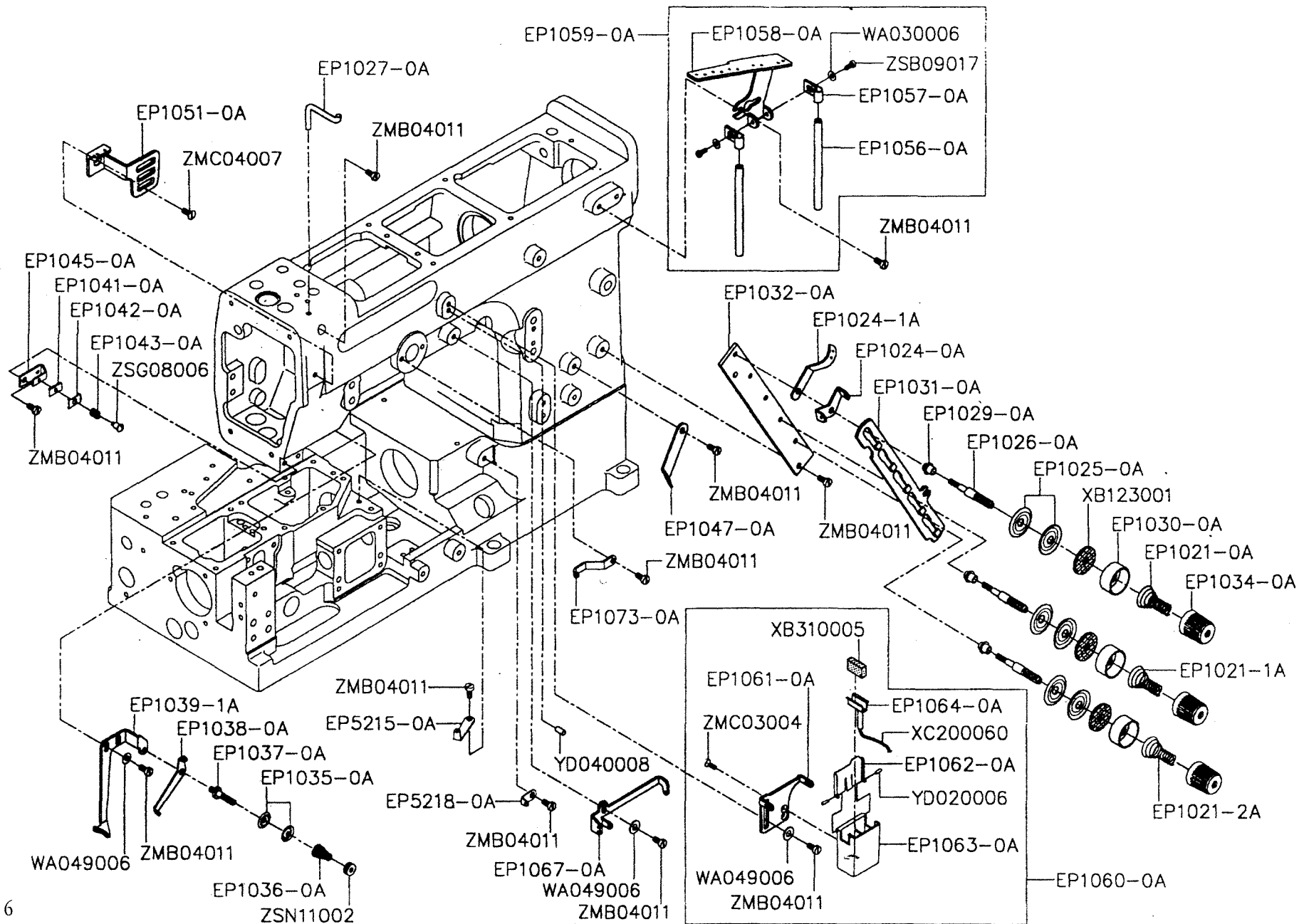
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B. MISCELLANEOUS COVERS(2)

Parts No.	Name of Parts	Q'TY
EP1011-0A	Rear Cover Gasket -----	1
EP1012-0A	Rear Cover -----	1
EP1014-0A	Eyelet Cover -----	1
EP1077-0A	Seal Plug -----	6
EP1367-0A	Seal Plug -----	1
EP1368-0A	Needle Bar Guard -----	1
EP4203-0A	Front Cover Hinge -----	1
EP5119-0A	Rubber Cushion (Small) -----	2
EP5142-0A	Cloth Plate (Large) -----	1
EP5144-0A	Looper Thread Take-up Cover (32, 40, 48, 56) -	1
EP5144-1A	Looper Thread Take-up Cover (64) -	1
EP5147-0A	Take-up Cover Spring -----	1
EP5149-0A	Cloth Plate (Small) -----	1
EP5155-0A	Bed Top Cover (Right) -----	1
EP5156-0A	Bed Top Cover Gasket (Right) -----	1
EP5159-0A	Bed Top Cover (Left) -----	1
EP5160-0A	Bed Top Cover Gasket (Left) -----	1
EP5161-0A	Feed Regulating Pushbutton -----	1
EP5162-0A	Feed Regulating Pushbutton Spring	1
EP5169-0A	Bed Rear Cover (Small) -----	1
EP5170-0A	Bed Rear Cover Gasket (Small) -----	1
EP5171-0A	Ball Bearing Housing -----	1
EP5172-0A	O-ring -----	1
EP5174-0A	Pushbutton Stop -----	1
EP5176-0A	Stitch Plate Support -----	1
EP5179-0A	Bed Front Cover -----	1
EP5180-0A	Bed Front Cover Gasket -----	1
EP5183-0A	Front Cover (32, 40, 48, 56) -----	1
EP5183-2A	Front Cover (64) -----	1
EP5189-0A	Front Cover Spring -----	1
EP5193-0A	Oil Cooling Fan Cover -----	1

Parts No.	Name of Parts	Q'TY
OPP00600	O-ring (P6) -----	1
RE000040	Retaining Ring -----	1
WA050010	Washer -----	2
WA060017	Washer -----	1
WC059001	Conical Spring Washer -	2
WC060003	Conical Spring Washer -	1
YA050100	Knock Pin -----	2
ZMB03023	Screw (M3-0.5×2.6) ---	2
ZMB04007	Screw (M4-0.7×5) -----	6
ZMB04011	Screw (M4-0.7×8) -----	19
ZMB04016	Screw (M4-0.7×10) -----	3
ZMB04022	Screw (M4-0.7×15) -----	2
ZMB05021	Screw (M5-0.8×12) -----	2
ZMC04003	Screw (M4-0.7×14) -----	1
ZMC04005	Screw (M4-0.7×10) -----	2
ZMC04007	Screw (M4-0.7×7) -----	1
ZMD04004	Screw (M4-0.7×10) -----	8
ZMG04026	Screw (M4-0.7×8) -----	1
ZMH04001	Screw (M4-0.7×4) -----	1
ZMJ04002	Screw (M4-0.7×10) -----	1
ZMJ04012	Screw (M4-0.7×16) -----	3
ZMK04015	Screw (M4-0.7×7) -----	1
ZMK04016	Screw (M4-0.7×6) -----	1
ZSG11068	Screw (11/64-40×6.7) -	1

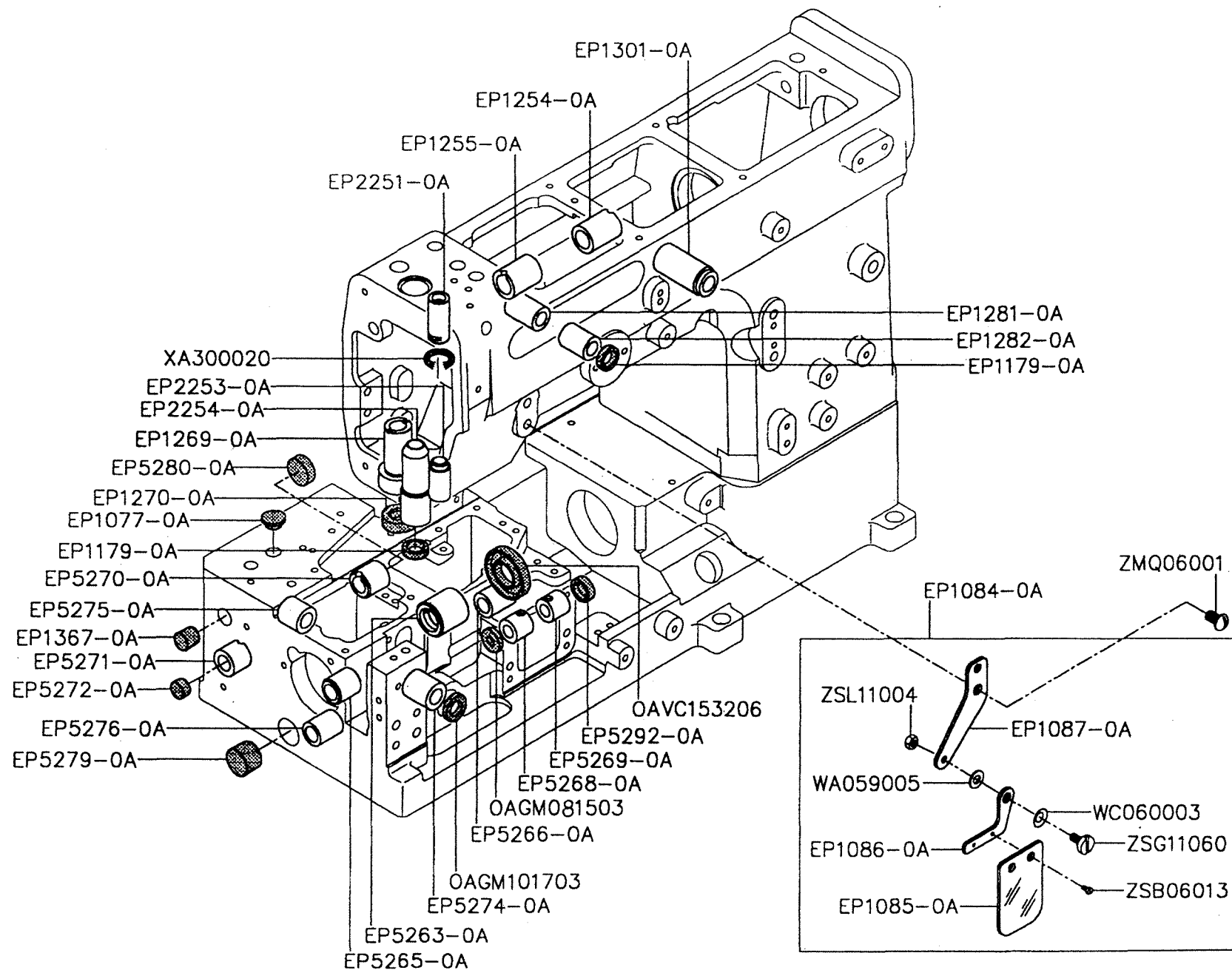
C. MISCELLANEOUS THREAD EYELETS



C. MISCELLANEOUS THREAD EYELETS

Parts No.	Name of Parts	Q'TY	Parts No.	Name of Parts	Q'TY
EP1021-0A	Needle Thread Tension Spring ---	3	EP1063-0A	SP Container -----	1
EP1021-1A	Top Cover Thread Tension Spring	1	EP1064-0A	SP Felt Stay -----	1
EP1021-2A	Looper Thread Tension Spring ---	1	EP1067-0A	Top Cover Thread Eyelet (Right) -	1
EP1024-0A	Tension Disc Eyelet -----	5	EP1073-0A	Top Cover Thread Eyelet (Left) --	1
EP1024-1A	Thread Lead-in Guide -----	5	EP5215-0A	Looper Thread Eyelet -----	1
EP1025-0A	Tension Disc -----	10	EP5218-0A	Looper Thread Eyelet -----	1
EP1026-0A	Tension Post -----	5	WA030006	Washer -----	2
EP1027-0A	Needle Thread Guide -----	1	WA049006	Washer -----	4
EP1029-0A	Tension Post Ferrule -----	5	XB123001	Felt -----	5
EP1030-0A	Thread Tension Spring Retainer -	5	XB310005	Felt -----	1
EP1031-0A	Tension Disc Separator -----	1	XC200060	Felt -----	1
EP1032-0A	Tension Post Support -----	1	YD020006	Pin -----	2
EP1034-0A	Thread Tension Spring Cap -----	5	YD040008	Guide Pin -----	1
EP1035-0A	Supplementary Tension Disc -----	2	ZMB04011	Screw (M4-0.7×8) -----	14
EP1036-0A	Supplementary Tension Spring ---	1	ZMC03004	Screw (M3-0.5×8) -----	2
EP1037-0A	Tension Post -----	1	ZMC04007	Screw (M4-0.7×8) -----	1
EP1038-0A	Supplementary Thread Guide -----	1	ZSB09017	Screw (9/64-40×7) -----	2
EP1039-1A	Top Cover Thread Guide -----	1	ZSG08006	Screw (1/8-44×2.2) -----	1
EP1041-0A	Thread Retainer Disc Support ---	1	ZSN11002	Nut -----	1
EP1042-0A	Needle Thread Retainer Disc ----	1			
EP1043-0A	Needle Thread Retainer Spring --	1			
EP1045-0A	Needle Thread Retainer Support -	1			
EP1047-0A	Looper Thread Eyelet (Long) ----	1			
EP1051-0A	Needle Thread Take-up Guard ----	1			
EP1056-0A	Thread Eyelet Pipe (Short) -----	2			
EP1057-0A	Thread Eyelet Pipe Stay -----	2			
EP1058-0A	Thread Guide Plate -----	1			
EP1059-0A	Thread Guide, Complete Set -----	1			
EP1060-0A	SP Device, Complete Set -----	1			
EP1061-0A	Needle Thread Eyelet -----	1			
EP1062-0A	SP Container Lid-----	1			

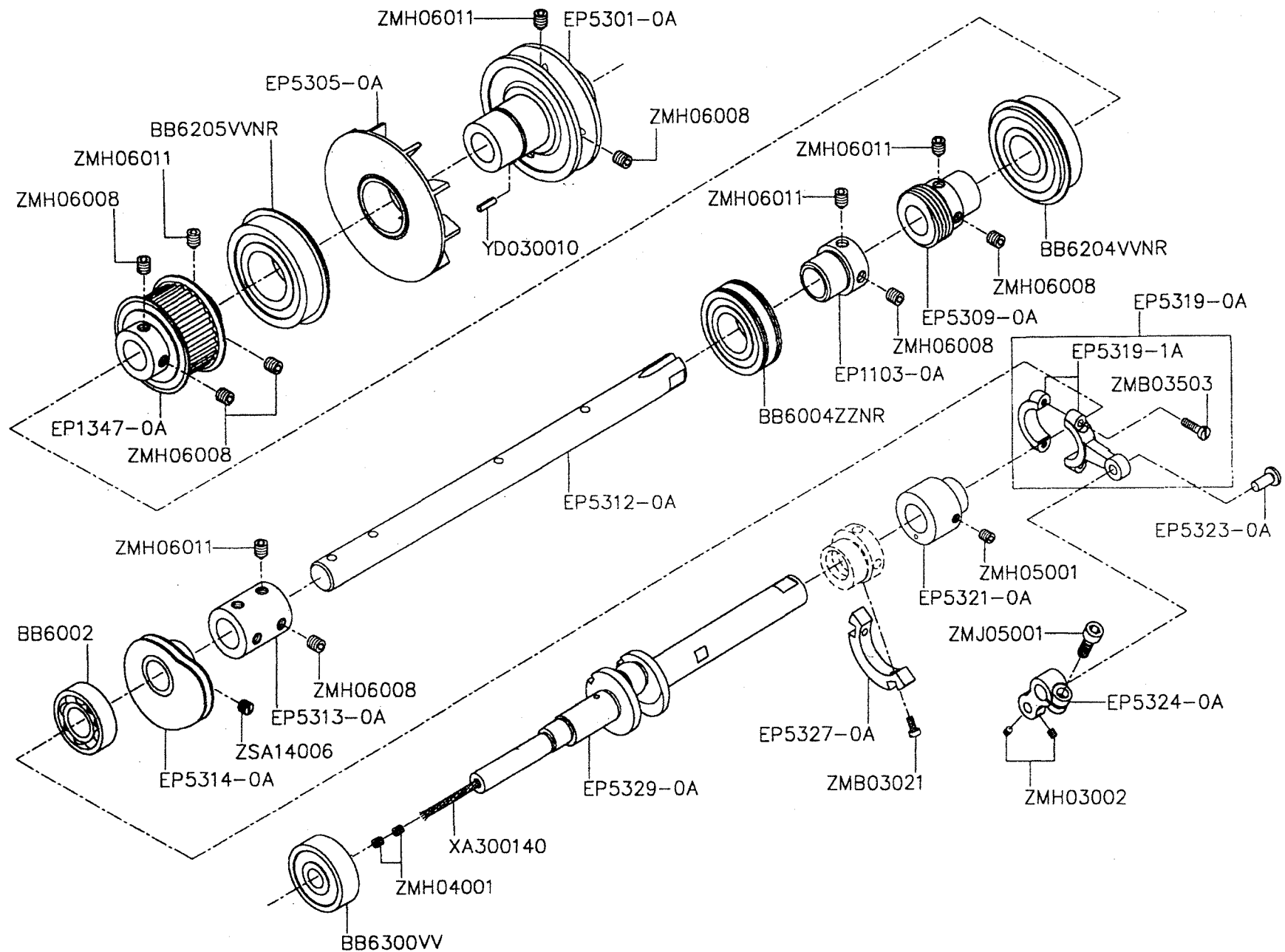
D. MISCELLANEOUS BUSHINGS



D. MISCELLANEOUS BUSHINGS

Parts No.	Name of Parts	Q'TY	Parts No.	Name of Parts	Q'TY
EP1077-0A	Seal Plug -----	1	OAGM081503	Seal Plug -----	1
EP1084-0A	Eye Guard, Complete Set -----	1	OAGM101703	Seal Plug -----	1
EP1085-0A	Eye Guard -----	1	OAVC153206	Seal Plug -----	1
EP1086-0A	Eye Guard Holder -----	1	WA059005	Washer -----	1
EP1087-0A	Eye Guard Support -----	1	WC060003	Conical Spring Washer	1
EP1179-0A	Oil Seal -----	2	XA300020	Oil Wick -----	1
EP1254-0A	Spreader Driving Shaft Bushing (Right)	1	ZMQ06001	Screw (M6-1×10) -----	1
EP1255-0A	Spreader Driving Shaft Bushing (Left) -	1	ZSB06013	Screw (3/32-56×4.2) -	2
EP1269-0A	Spreader Driving Bar Bushing -----	1	ZSG11060	Screw (11/64-40×9.7)	1
EP1270-0A	Oil Seal -----	1	ZSL11004	Nut (11/64-40) -----	1
EP1281-0A	Needle Thread Take-up Bushing (Rear) --	1			
EP1282-0A	Needle Thread Take-up Bushing (Front) -	1			
EP1301-0A	Foot Lifter Lever Bushing -----	1			
EP1367-0A	Seal Plug -----	1			
EP2251-0A	Needle Bar Bushing (Upper) -----	1			
EP2253-0A	Needle Bar Bushing (Lower) -----	1			
EP2254-0A	Presser Bar Bushing -----	1			
EP5263-0A	Lower Shaft Bushing (Left) -----	1			
EP5265-0A	Looper Rocker Shaft Bushing (Left) ----	1			
EP5266-0A	Looper Rocker Shaft Bushing (Right) ---	1			
EP5268-0A	Needle Guard Shaft Bushing (Left) -----	1			
EP5269-0A	Needle Guard Shaft Bushing (Right) ----	1			
EP5270-0A	Feed Bar Driving Shaft Bushing (Right)	1			
EP5271-0A	Feed Bar Driving Shaft Bushing (Left) -	1			
EP5272-0A	Seal Plug -----	1			
EP5274-0A	Looper Driving Shaft Bushing (Front) --	1			
EP5275-0A	Looper Driving Shaft Bushing (Rear) ---	1			
EP5276-0A	Differential Lever Bushing -----	1			
EP5279-0A	Seal Plug -----	1			
EP5280-0A	Seal Plug -----	1			
EP5292-0A	Seal Plug -----	1			

E. MAIN SHAFT DRIVING MECHANISM



E. MAIN SHAFT DRIVING MECHANISM

Parts No.	Name of Parts	Q'TY
BB6002	Ball Bearing -----	1
BB6004ZZNR	Ball Bearing (Left) -----	1
BB6204VVNR	Ball Bearing (Middle) -----	1
BB6205VVNR	Ball Bearing (Right) -----	1
BB6300VV	Ball Bearing -----	1
EP1103-0A	Adapter -----	1
EP1347-0A	Main Shaft Pulley (Lower) -----	1
EP5301-0A	Pulley -----	1
EP5305-0A	Oil Cooling Fan -----	1
EP5309-0A	Oil Pump Driving Worm -----	1
EP5312-0A	Lower Shaft (Right) -----	1
EP5313-0A	Lower Shaft Joint -----	1
EP5314-0A	Lower Thread Take-up -----	1
EP5319-0A	Needle Guard Connecting Rod, C. Set --	1
EP5319-1A	Needle Guard Connecting Rod -----	1
EP5321-0A	Needle Guard Eccentric ----	1
EP5323-0A	Connecting Rod Pin -----	1
EP5324-0A	Needle Guard Driving Shaft Arm -----	1
EP5327-0A	counterweight -----	1
EP5329-0A	Lower Crankshaft -----	1
XA300140	Oil Wick -----	1
YD030010	Roll Pin -----	1
ZMB03021	Screw (M3-0.5×6.5) -----	2
ZMB03503	Screw (M3.5-0.6×12) -----	2
ZMH03002	Screw (M3-0.5×3) -----	2
ZMH04001	Screw (M4-0.7×4) -----	2
ZMH05001	Screw (M5-0.8×5) -----	2
ZMH06008	Screw (M6-1×8) -----	9
ZMH06011	Screw (M6-1×6) -----	5
ZMJ05001	Screw (M5-0.8×14) -----	1
ZSA14006	Screw (7/32-32×3.6) -----	2

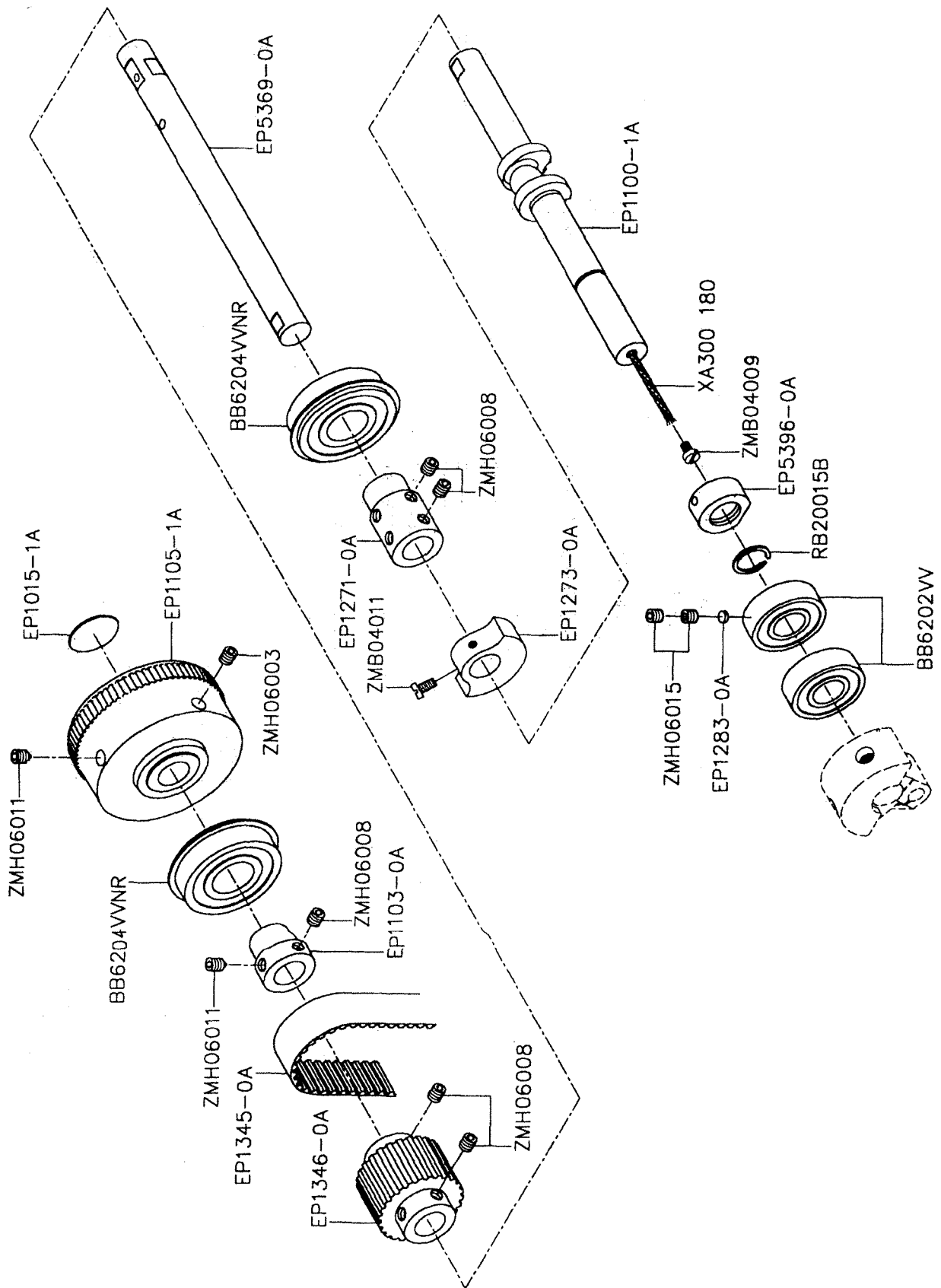
Exploded view diagram of a mechanical assembly. The diagram shows the following components and their assembly relationships:

- Top Assembly:**
 - EP5356-0A** (Long arm) is connected to **ZSB09030** (Pin) and **EP5354-0A** (Bracket).
 - EP5354-0A** is connected to **ZSN11002** (Pin) and **EP1036-0A** (Spring).
 - EP1036-0A** is connected to **EP1035-0A** (Bracket).
 - EP1035-0A** is connected to **EP1037-0A** (Pin).
 - EP1037-0A** is connected to **EP5218-0A** (Bracket).
 - EP5218-0A** is connected to **EP5343-0A** (Main body).
- Left Assembly:**
 - EP5343-0A** (Main body) is connected to **ZSB08042** (Pin) and **WA039001** (Pin).
 - EP5343-0A** is connected to **EP5346-0A** (Bracket).
 - EP5346-0A** is connected to **EP5343-0A** (Main body).
 - EP5343-0A** is connected to **ZMC03004** (Pin).
- Bottom Assembly:**
 - EP5341-0A** (Bracket) is connected to **EP5339-0A** (Bracket).
 - EP5339-0A** is connected to **ZMB04016** (Pin) and **ZMB04011** (Pin).
 - ZMB04016** is connected to **EP5337-0A** (Bracket).
 - EP5337-0A** is connected to **EP5336-0A** (Long arm).
 - EP5336-0A** is connected to **ZMB03507** (Pin).
- Right Assembly:**
 - EP5335-0A** (Bracket) is connected to **ZMH03002** (Pin) and **RE000060** (Pin).
 - RE000060** is connected to **WH208007** (Pin).

F. THREAD TAKE-UP MECHANISM

Parts No.	Name of Parts	Q'TY
EP1035-0A	Supplementary Tension Disc -----	2
EP1036-0A	Supplementary Tension Spring ----	1
EP1037-0A	Tension Post -----	1
EP5218-0A	Looper Thread Eyelet -----	1
EP5335-0A	Collar -----	1
EP5336-0A	Needle Guard Driving Shaft -----	1
EP5337-0A	Needle Guard (Rear) -----	1
EP5339-0A	Supporting Plate Stay (Lower) ---	1
EP5341-0A	Supporting Plate Stay (Upper) --	1
EP5343-0A	Supporting Plate -----	1
EP5346-0A	Thread Take-up Eyelet -----	2
EP5354-0A	Cast-off Plate Bracket -----	1
EP5356-0A	Cast-off Plate -----	1
RE000060	Retaining Ring -----	1
WA030007	Washer -----	1
WA039001	Washer -----	2
WH208007	Washer -----	1
ZMB03507	Screw (M3.5-0.6×4.5) -----	1
ZMB04011	Screw (M4-0.7×8) -----	1
ZMB04016	Screw (M4-0.7×10) -----	2
ZMC03004	Screw (M3-0.5×6) -----	2
ZMH03002	Screw (M3-0.5×3) -----	2
ZSB08042	Screw (1/8-44×3.8) -----	2
ZSB09030	Screw (9/64-40×7.5) -----	1
ZSD09002	Screw (9/64-40×6.5) -----	1
ZSN11002	Adjusting Nut -----	1

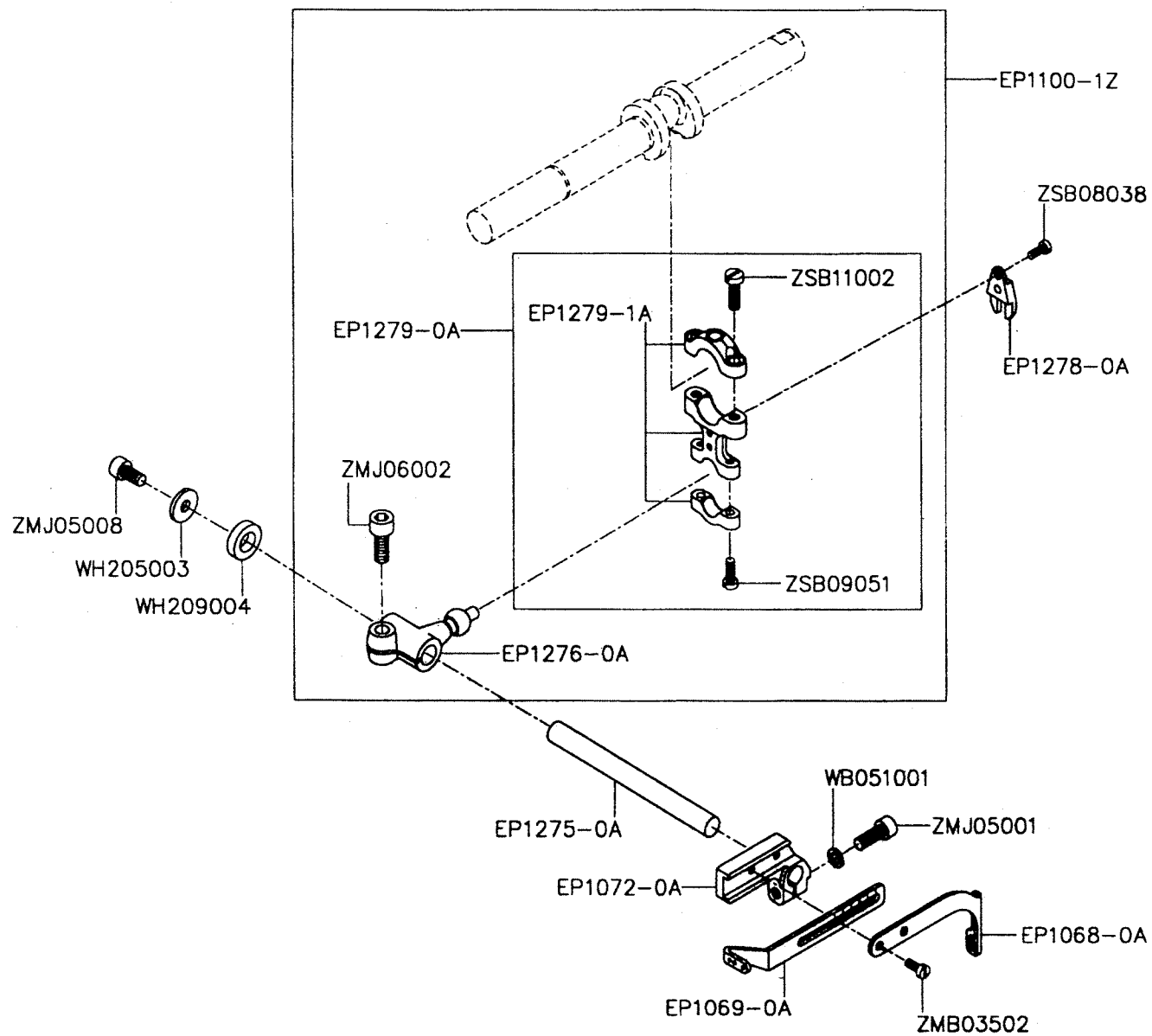
G. UPPER SHAFT MECHANISM



G. UPPER SHAFT MECHANISM

Parts No.	Name of Parts	Q'TY
BB6202VV	Ball Bearing -----	2
BB6204VVNR	Ball Bearing -----	2
EP1015-1A	Handwheel Mark -----	1
EP1100-1A	Upper Crankshaft -----	1
EP1103-0A	Handwheel Adapter -----	1
EP1105-1A	Handwheel -----	1
EP1271-0A	Upper Shaft Joint -----	1
EP1273-0A	counterweight (Small) -	1
EP1283-0A	Rubber Seat -----	1
EP1345-0A	Timing Belt -----	1
EP1346-0A	Upper Shaft Pulley ----	1
EP5369-0A	Upper Shaft (Right) ---	1
EP5396-0A	Oil Sleeve -----	1
RB20015B	Retaining Ring -----	1
XA300 180	Oil Wick -----	1
ZMB04009	Screw (M4-0.7×6) -----	1
ZMB04011	Screw (M4-0.7×8) -----	2
ZMH06003	Screw (M6-1×8) -----	1
ZMH06008	Screw (M6-1×6) -----	9
ZMH06011	Screw (M6-1×8) -----	2
ZMH06015	Screw (M6-1×4.8) -----	2

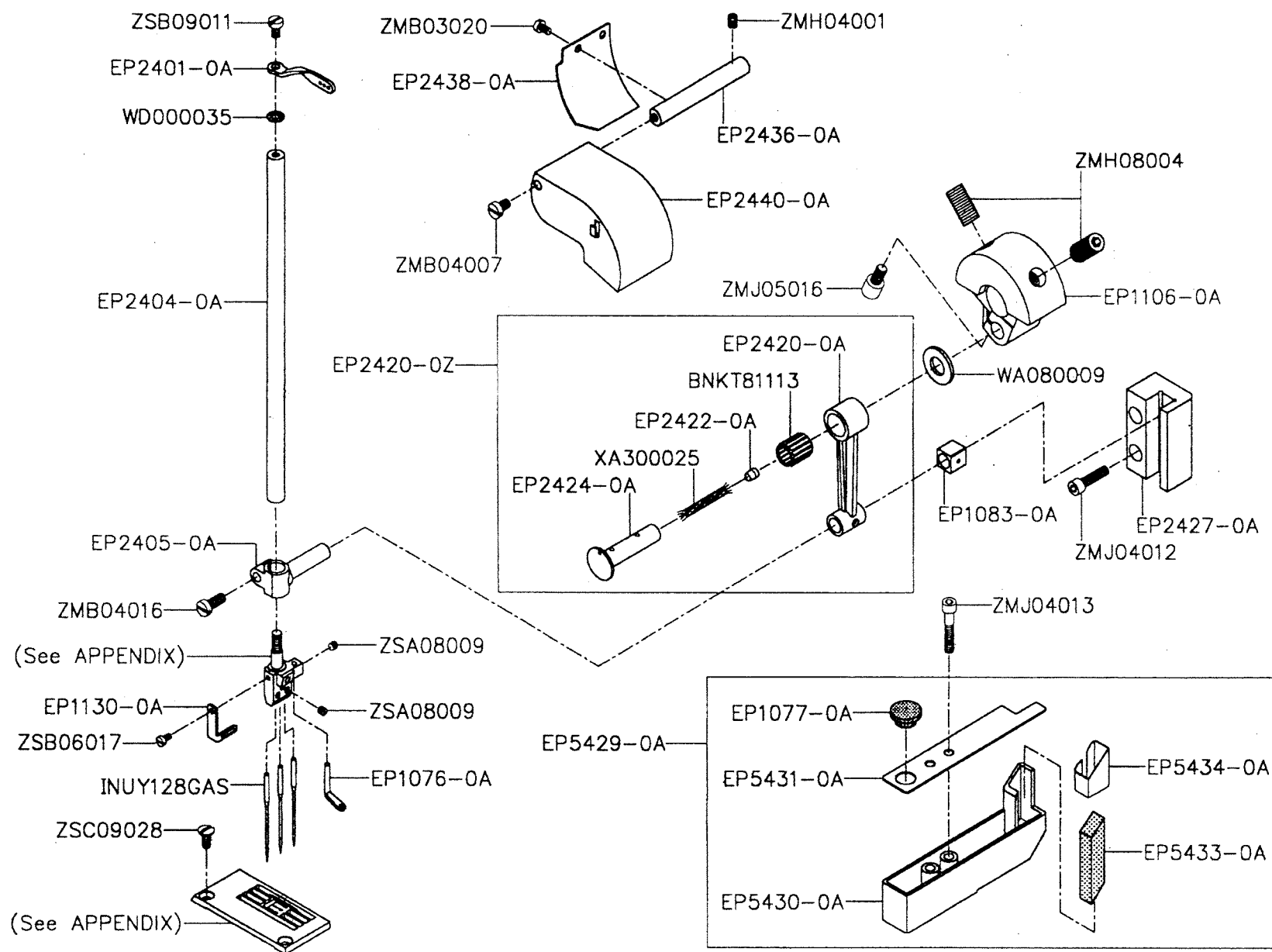
H. NEEDLE THREAD TAKE-UP MECHANISM



H. NEEDLE THREAD TAKE-UP MECHANISM

Parts No.	Name of Parts	Q'TY
EP1068-0A	Top Cover Thread Take-up -----	1
EP1069-0A	Needle Thread Take-up -----	1
EP1072-0A	Bracket -----	1
EP1100-1Z	Upper Crankshaft, Complete Set --	1
EP1275-0A	Driving Shaft -----	1
EP1276-0A	Driving Lever -----	1
EP1278-0A	Guide Fork -----	1
EP1279-0A	Connecting Rod, Complete Set ---	1
EP1279-1A	Connecting Rod -----	1
WB051001	Spring Washer -----	1
WH205003	Washer -----	1
WH209004	Spacer -----	1
ZMB03502	Screw (M3.5-0.6×8) -----	2
ZMJ05001	Screw (M5-0.8×14) -----	1
ZMJ05008	Screw (M5-0.8×10) -----	1
ZMJ06002	Screw (M6-1×15) -----	1
ZSB08038	Screw (1/8-44×7.9) -----	2
ZSB09051	Screw (9/64-40×10.3) -----	2
ZSB11002	Screw (11/64-40×14) -----	2

I. NEEDLE BAR MECHANISM

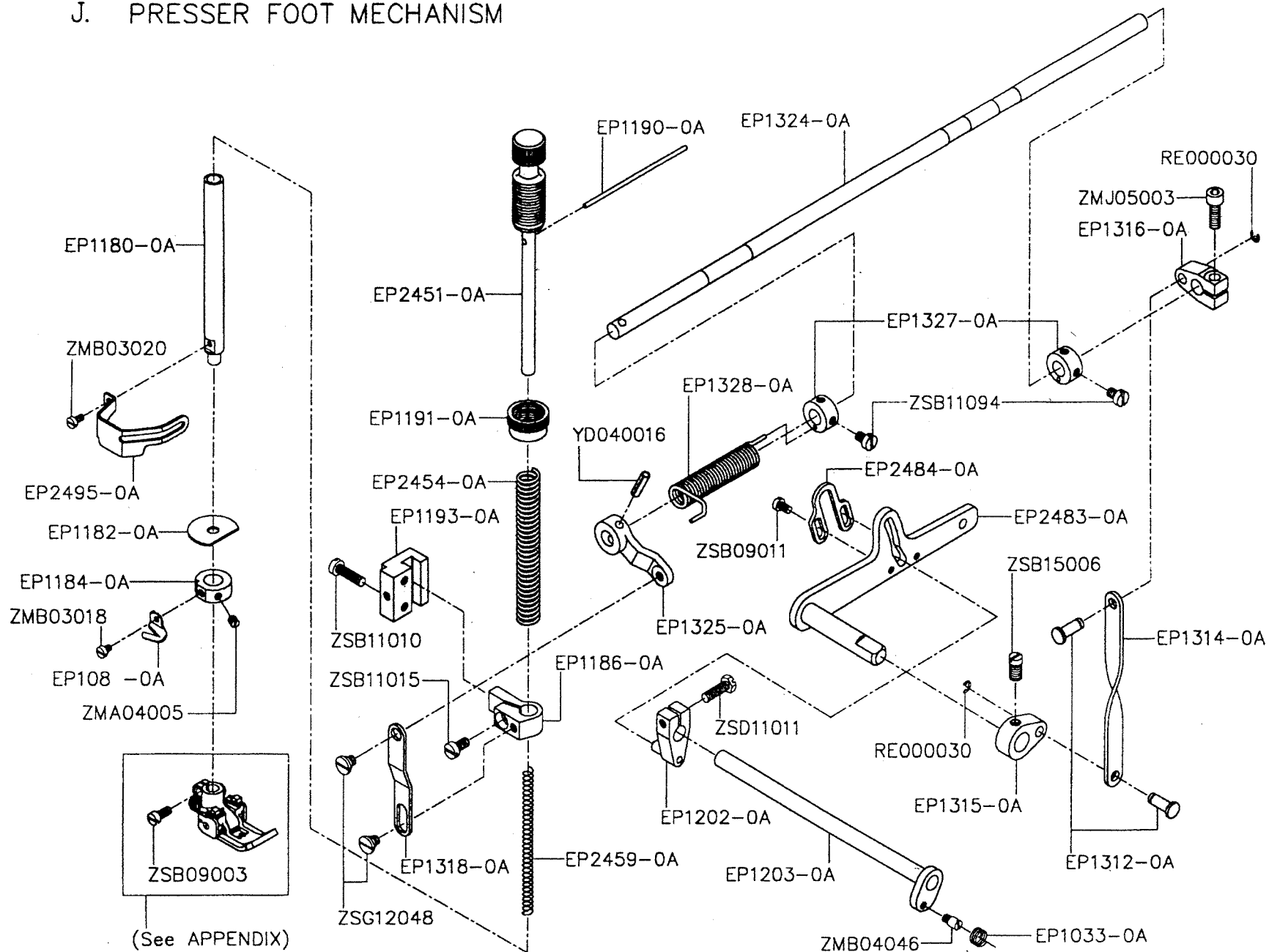


I. NEEDLE BAR MECHANISM

Parts No.	Name of Parts	Q'TY
BNKT81113	Roller Bearing -----	1
EP1076-0A	Top Cover Thread Eyelet -----	1
EP1077-0A	Seal Plug -----	1
EP1083-0A	Slide Block -----	1
EP1106-0A	Counterweight -----	1
EP1130-0A	Needle Thread Eyelet -----	1
EP2401-0A	Needle Bar Thread Eyelet -----	1
EP2404-0A	Needle Bar -----	1
EP2405-0A	Needle Bar Bracket -----	1
EP2420-0A	Connecting Rod -----	1
EP2420-0Z	Connecting Rod, Complete Set -	1
EP2422-0A	Seal Plug -----	1
EP2424-0A	Connecting Rod Pin -----	1
EP2427-0A	Needle Bar Guide -----	1
EP2436-0A	Connecting Rod Cover Shaft ---	1
EP2438-0A	Connecting Rod Cover (Rear) --	1
EP2440-0A	Connecting Rod Cover (Front) -	1
EP5429-0A	HR Device, Complete Set -----	1
EP5430-0A	HR Container -----	1
EP5431-0A	HR Container Lid -----	1
EP5433-0A	HR Felt -----	1
EP5434-0A	HR Felt Guard -----	1
INUY128GAS	Needle -----	3
WA080009	Connecting Rod Ring -----	1
WDO00035	Washer -----	1
XA300025	Oil Wick -----	1
ZMB03020	Screw (M3-0.5×5) -----	2
ZMB04007	Screw (M4-0.7×5) -----	1
ZMB04016	Screw (M4-0.7×10) -----	1
ZMH04001	Screw (M4-0.7×4) -----	1
ZMH08004	Screw (M8-1×16) -----	2

Parts No.	Name of Parts	Q'TY
ZMJ04012	Screw (M4-0.7×16) -----	2
ZMJ04013	Screw (M4-0.7×20) -----	2
ZMJ05016	Screw (M5-0.8×10) -----	1
ZSA08009	Screw (1/8-44×2.4) -----	4
ZSB06017	Screw (3/32-56×4) -----	1
ZSB09011	Screw (9/64-40×5.6) -----	1
ZSC09028	Screw (9/64-40×7) -----	2

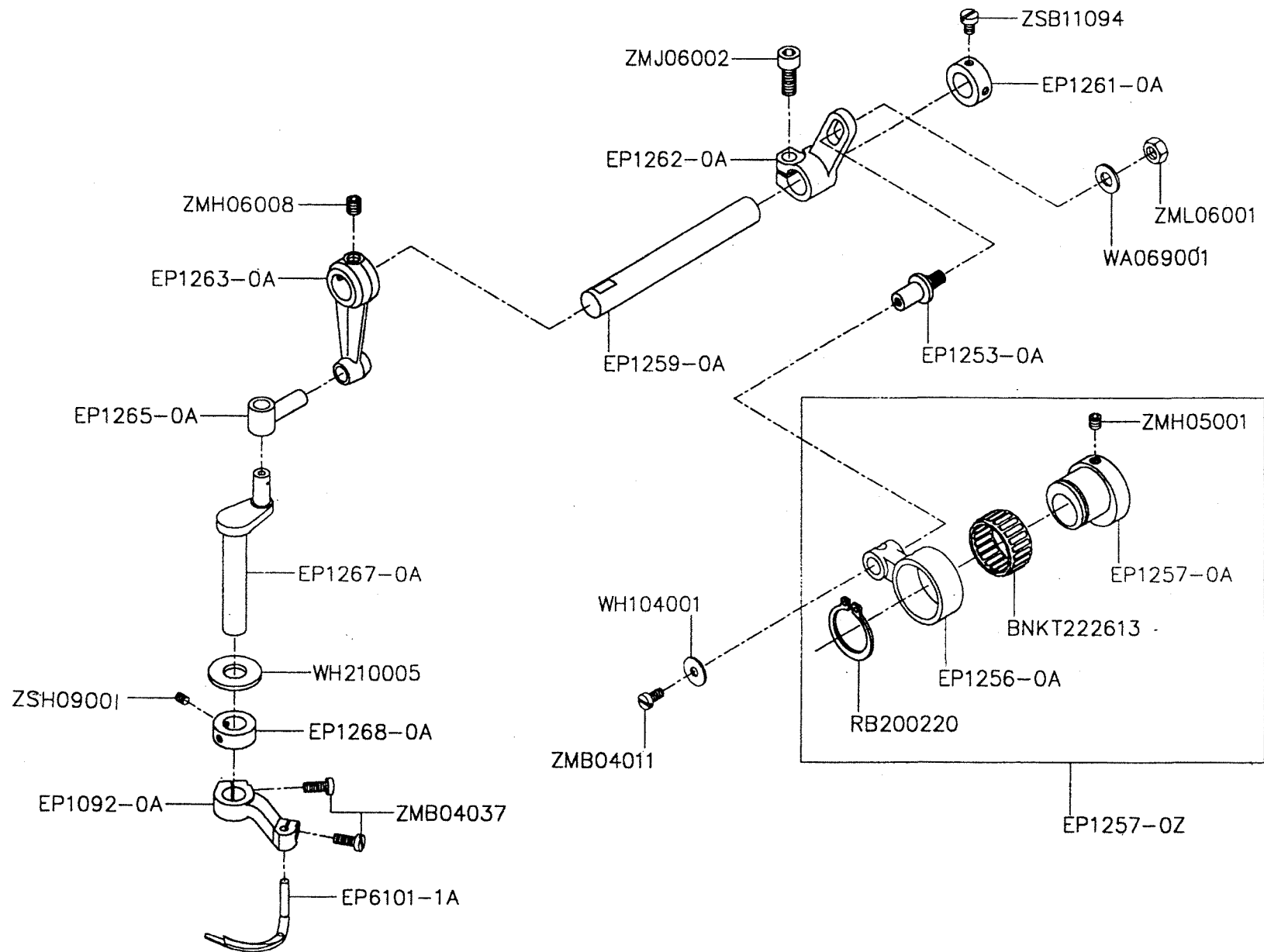
J. PRESSER FOOT MECHANISM



J. PRESSER FOOT MECHANISM

Parts No.	Name of Parts	Q'TY	Parts No.	Name of Parts	Q'TY
EP1033-0A	Swing-proof Spring -----	1	ZMB04046	Screw (M4-0.7×3.8) -----	1
EP1082-0A	Thread Chain Cutting Knife ----	1	ZMJ05003	Screw (M5-0.8×15) -----	1
EP1180-0A	Presser Bar -----	1	ZSB09003	Screw (9/64-40×10) -----	1
EP1182-0A	Oil Protector Ring -----	1	ZSB09011	Screw (9/64-40×5.6) ----	2
EP1184-0A	Collar -----	1	ZSB11010	Screw (11/64-40×16) ----	2
EP1186-0A	Presser Bar Connecting Bracket -	1	ZSB11015	Screw (11/64-40×8.3) ---	1
EP1190-0A	Wire -----	1	ZSB11094	Screw (11/64-40×5.5) ---	4
EP1191-0A	Lock Nut -----	1	ZSB15006	Screw (15/64-28×9.5) ---	1
EP1193-0A	Presser Bar Guide -----	1	ZSD11011	Screw (11/64-40×14.5) --	1
EP1202-0A	Tension Release Lever -----	1	ZSG12048	Screw (3/16-32×2.2) ----	2
EP1203-0A	Tension Release Shaft -----	1			
EP1312-0A	Connecting Pin -----	2			
EP1314-0A	Connecting Plate -----	1			
EP1315-0A	Lifter Lever (Small) -----	1			
EP1316-0A	Intermediate Lever -----	1			
EP1318-0A	Lifter Link -----	1			
EP1324-0A	Lifter Shaft -----	1			
EP1325-0A	Lifter Link Lever -----	1			
EP1327-0A	Collar -----	2			
EP1328-0A	Lifter Spring -----	1			
EP2451-0A	Presser Spring Regulator -----	1			
EP2454-0A	Presser Bar Spring (Outer) ----	1			
EP2459-0A	Presser Bar Spring (Inner) ----	1			
EP2483-0A	Lifter Lever -----	1			
EP2484-0A	Lifter Lever Stop -----	1			
EP2495-0A	Finger Guard -----	1			
RE000030	Retainer Ring -----	2			
YD040016	Fastener Pin -----	1			
ZMA04005	Screw (M4-0.7×4) -----	2			
ZMB03018	Screw (M3-0.5×3.5) -----	1			
ZMB03020	Screw (M3-0.5×5) -----	1			

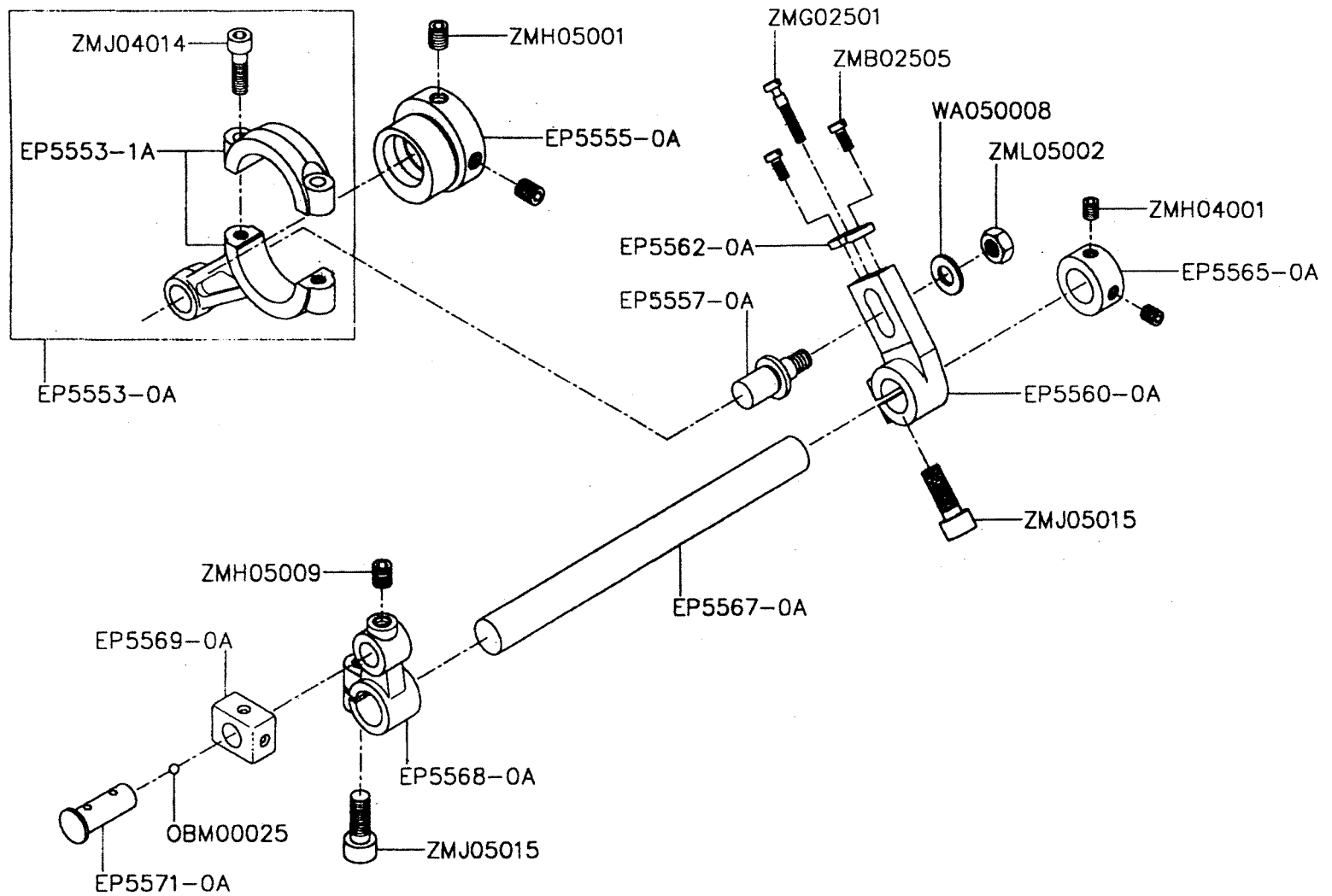
K. SPREADER MECHANISM



K. SPREADER MECHANISM

Parts No.	Name of Parts	Q'TY
BNKT222613	Roller Bearing -----	1
EP1092-0A	Spreader Holder -----	1
EP1253-0A	Adjusting Lever Pin -----	1
EP1256-0A	Connecting Rod -----	1
EP1257-0A	Eccentric -----	1
EP1257-0Z	Connecting Rod, Complete Set ----	1
EP1259-0A	Driving Shaft -----	1
EP1261-0A	Collar -----	1
EP1262-0A	Adjusting Lever -----	1
EP1263-0A	Rocking Arm -----	1
EP1265-0A	Rocking Pin -----	1
EP1267-0A	Spreader Bar -----	1
EP1268-0A	Collar -----	1
EP6101-1A	Spreader -----	1
RB200220	Retainer Ring -----	1
WA069001	Washer -----	1
WH104001	Washer -----	1
WH210005	Bushing Ring -----	1
ZMB04011	Screw (M4-0.7×8) -----	1
ZMB04037	Screw (M4-0.7×12) -----	2
ZMH05001	Screw (M5-0.8×5) -----	2
ZMH06008	Screw (M6-1×6) -----	2
ZMJ06002	Screw (M6-1×15) -----	1
ZML06001	Nut (M6-1) -----	1
ZSA09009	Screw (9/64-40×4.4) -----	2
ZSB11094	Screw (11/64-40×5.5) -----	2

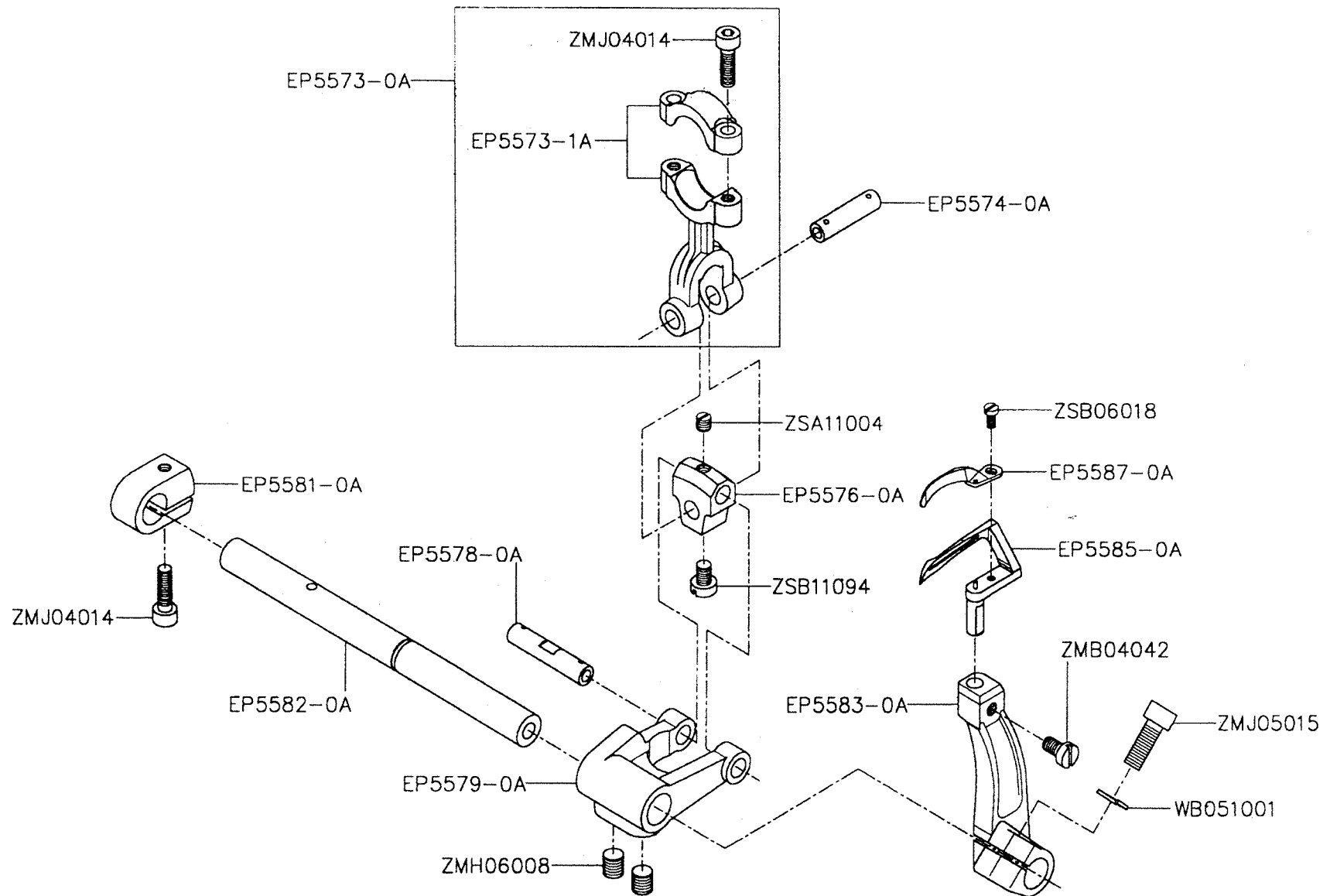
L. LOOPER DRIVING MECHANISM(1)



L. LOOPER DRIVING MECHANISM(1)

Parts No.	Name of Parts	Q'TY
EP5553-0A	Looper Rocker Connecting Rod ,C. Set -	1
EP5553-1A	Looper Rocker Connecting Rod -----	1
EP5555-0A	Looper Rocker Eccentric -----	1
EP5557-0A	Connecting Rod Pin -----	1
EP5560-0A	Looper Rocker Lever -----	1
EP5562-0A	Looper Rocker Adjusting Guide Plate --	1
EP5565-0A	Collar -----	1
EP5567-0A	Looper Rocker Shaft -----	1
EP5568-0A	Looper Rocker Arm -----	1
EP5569-0A	Looper Slide Block -----	1
EP5571-0A	Looper Slide Block Pin -----	1
OBM00025	Seal Plug -----	1
WA050008	Washer -----	1
ZMB02505	Screw (M2.5-0.45×6) -----	2
ZMG02501	Screw (M2.5-0.45×10.5) -----	1
ZMH04001	Screw (M4-0.7×4) -----	2
ZMH05001	Screw (M5-0.8×5) -----	2
ZMH05009	Screw (M5-0.8×5) -----	1
ZMJ04014	Screw (M4-0.7×14) -----	2
ZMJ05015	Screw (M5-0.8×14) -----	2
ZML05002	Nut (M5-0.8) -----	1

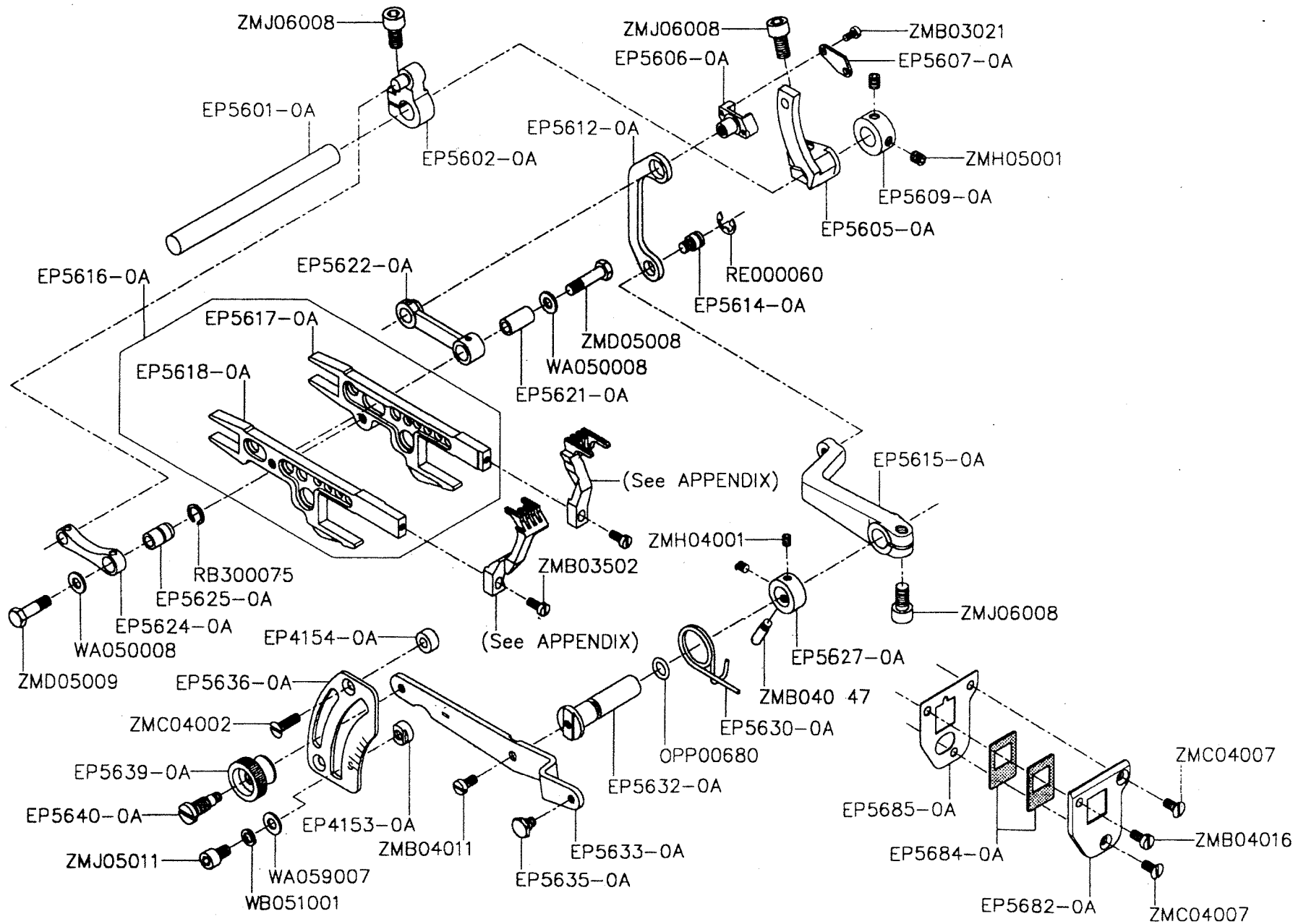
M. LOOPER DRIVING MECHANISM(2)



M. LOOPER DRIVING MECHANISM(2)

Parts No.	Name of Parts	Q'TY
EP5573-0A	Looper Connecting Rod, C. Set --	1
EP5573-1A	Looper Connecting Rod -----	1
EP5574-0A	Link Pin (Short) -----	1
EP5576-0A	Looper Driving Lever Link -----	1
EP5578-0A	Link Pin (Long) -----	1
EP5579-0A	Looper Driving Lever -----	1
EP5581-0A	Collar -----	1
EP5582-0A	Looper Driving Shaft -----	1
EP5583-0A	Looper Holder -----	1
EP5585-0A	Looper -----	1
EP5587-0A	Needle Guard (Front) -----	1
WB051001	Spring Washer -----	1
ZMB04042	Screw (M4-0.7×7) -----	1
ZMH06008	Screw (M6-1×6) -----	2
ZMJ04014	Screw (M4-0.7×14) -----	3
ZMJ05015	Screw (M5-0.8×14) -----	1
ZSA11004	Screw (11/64-40×3.3) -----	1
ZSB06018	Screw (3/32-56×4.2) -----	1
ZSB11094	Screw (11/64-40×5.5) -----	1

N. FEED DRIVING CONTROL MECHANISM

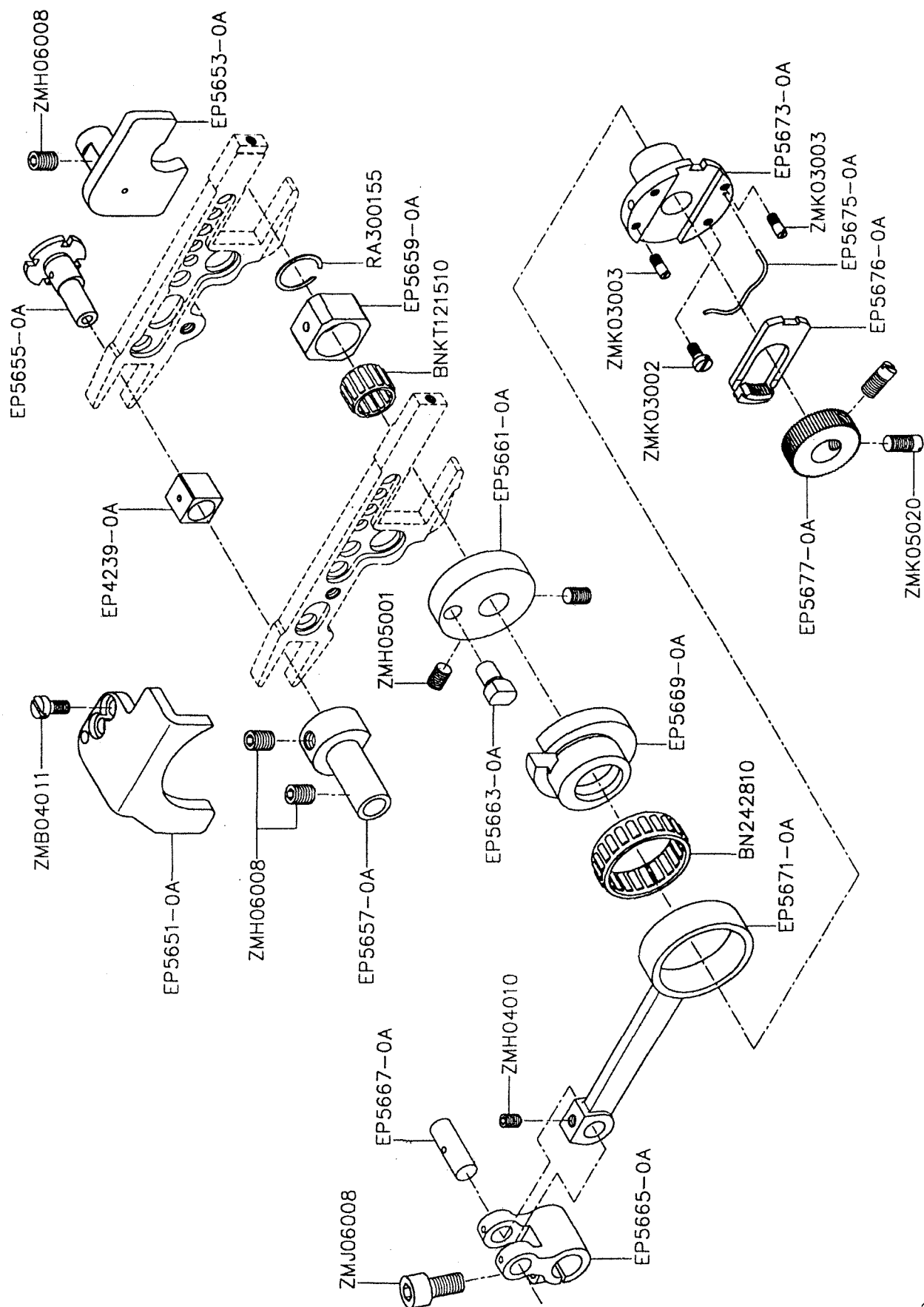


N. FEED DRIVING CONTROL MECHANISM

Parts No.	Name of Parts	Q'TY
EP4153-0A	Control Lever Stop -----	2
EP4154-0A	Spacer -----	2
EP5601-0A	Feed Bar Driving Shaft -----	1
EP5602-0A	Main Feed Bar Lever -----	1
EP5605-0A	Differential Rocker -----	1
EP5606-0A	Differential Regulating Slider -----	1
EP5607-0A	Differential Regulating Slider Cap -----	1
EP5609-0A	Collar -----	1
EP5612-0A	Slider Link -----	1
EP5614-0A	Slider Link Pin -----	1
EP5615-0A	Differential Lever (Inner) -----	1
EP5616-0A	Feed Bar, C. Set -----	1
EP5617-0A	Main Feed Bar -----	1
EP5618-0A	Differential Feed Bar -----	1
EP5621-0A	Connecting Bushing -----	1
EP5622-0A	Differential Feed Bar Connector -----	1
EP5624-0A	Main Feed Bar Connector -----	1
EP5625-0A	Connector Bushing -----	1
EP5627-0A	Collar -----	1
EP5630-0A	Differential Lever Spring -----	1
EP5632-0A	Differential Lever Shaft -----	1
EP5633-0A	Differential Lever (Left) -----	1
EP5635-0A	Screw (11/64-40×3.2) -----	1
EP5636-0A	Differential Feed Graduation -----	1
EP5639-0A	Adjusting Nut -----	1
EP5640-0A	Adjusting Screw (1/4-40×11, 11/64-40×4) -----	1
EP5682-0A	Feed Bar Shield Holder (Front) -----	1
EP5684-0A	Feed Bar Shield -----	2
EP5685-0A	Feed Bar Shield Holder (Rear) -----	1
OPP00680	O-ring (P7) -----	1
RB300075	Retaining Ring -----	1

Parts No.	Name of Parts	Q'TY
RE000060	Retaining Ring -----	1
WA050008	Washer -----	2
WA059007	Washer -----	2
WB051001	Spring Washer -----	2
ZMB03021	Screw (M3-0.5×6) -----	2
ZMB03502	Screw (M3.5-0.6×8) -----	2
ZMB04011	Screw (M4-0.7×8) -----	1
ZMB04016	Screw (M4-0.7×8) -----	1
ZMB04047	Screw (M4-0.7×3.5) -----	1
ZMC04002	Screw (M4-0.7×14) -----	2
ZMC04007	Screw (M4-0.7×7.3) -----	2
ZMD05008	Screw (M5-0.5×6) -----	1
ZMD05009	Screw (M5-0.5×6) -----	1
ZMH04001	Screw (M4-0.7×4) -----	2
ZMH05001	Screw (M5-0.8×5) -----	2
ZMJ05011	Screw (M5-0.8×8) -----	2
ZMJ06008	Screw (M6-1×12) -----	3

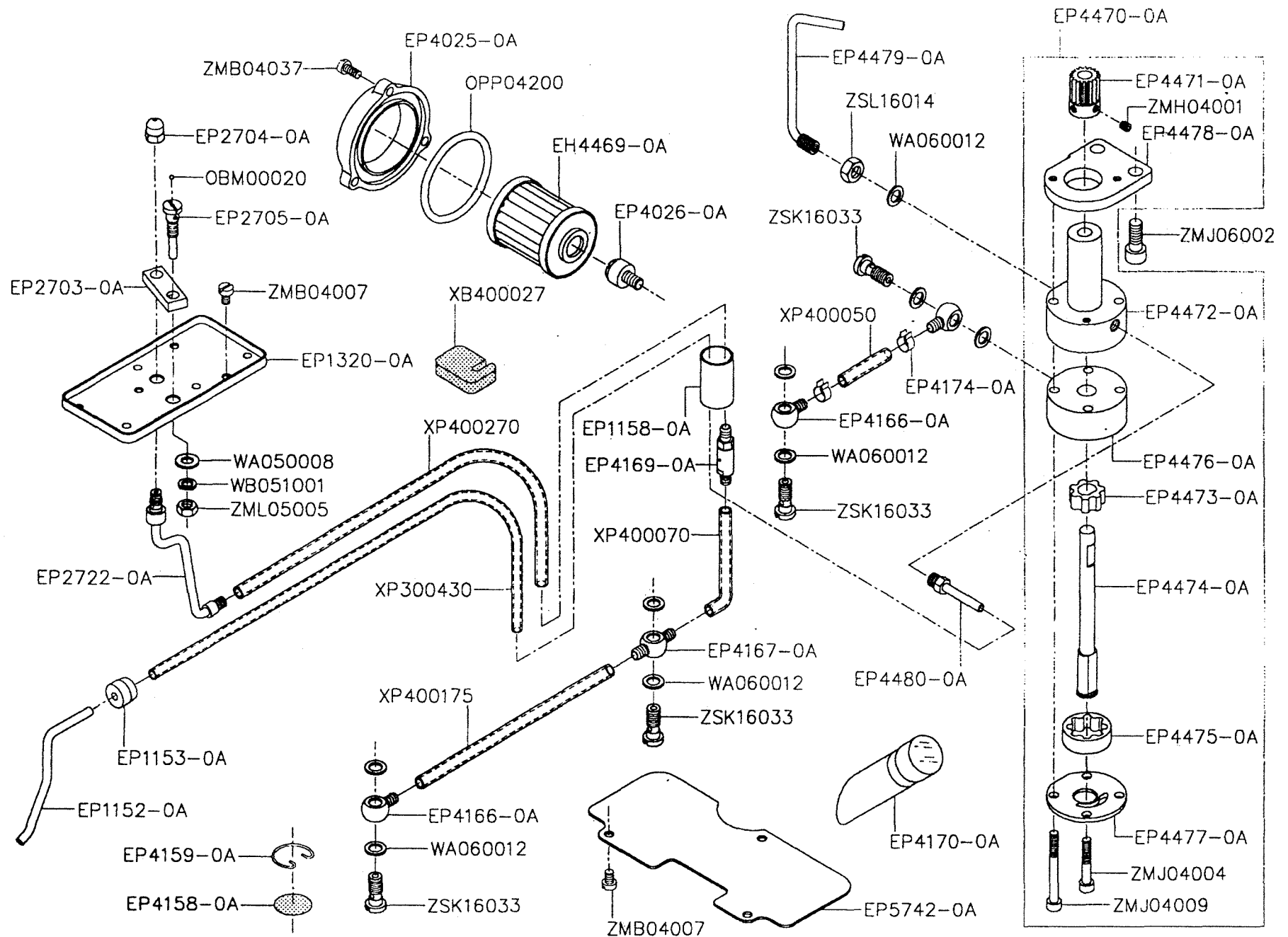
O. FEED DRIVING MECHANISM



O. FEED DRIVING MECHANISM

Parts No.	Name of Parts	Q'TY
BN242810	Roller Bearing -----	1
BNKT121510	Roller Bearing -----	1
EP4239-0A	Feed Lift Block (Rear) -----	1
EP5651-0A	Feed Bar Guide (Left) -----	1
EP5653-0A	Feed Bar Guide (Right) -----	1
EP5655-0A	Feed Adjusting Pin -----	1
EP5657-0A	Feed Bar Guide (Rear) -----	1
EP5659-0A	Feed Bar Block (Front) -----	1
EP5661-0A	Eccentric Pin Holder -----	1
EP5663-0A	Feed Dog Eccentric Pin -----	1
EP5665-0A	Feed Bar Driving Shaft Lever -----	1
EP5667-0A	Connecting Rod Pin -----	1
EP5669-0A	Feed Dog Eccentric -----	1
EP5671-0A	Feed Dog Driving Connecting Rod ---	1
EP5673-0A	Feed Dog Regulating Eccentric -----	1
EP5675-0A	Feed Dog Regulating Plate Spring --	1
EP5676-0A	Feed Dog Regulating Plate -----	1
EP5677-0A	Feed Dog Regulating Gear -----	1
RA300155	Retaining Ring -----	1
ZMH04010	Screw (M4-0.7×4.5) -----	1
ZMB04011	Screw (M4-0.7×8) -----	2
ZMH05001	Screw (M5-0.8×5) -----	2
ZMH06008	Screw (M6-1×6) -----	3
ZMJ06008	Screw (M6-1×12) -----	1
ZMK03002	Screw (M3-0.5×6) -----	1
ZMK03003	Screw (M3-0.5×4) -----	3
ZMK05020	Screw (M5-0.8×8) -----	2

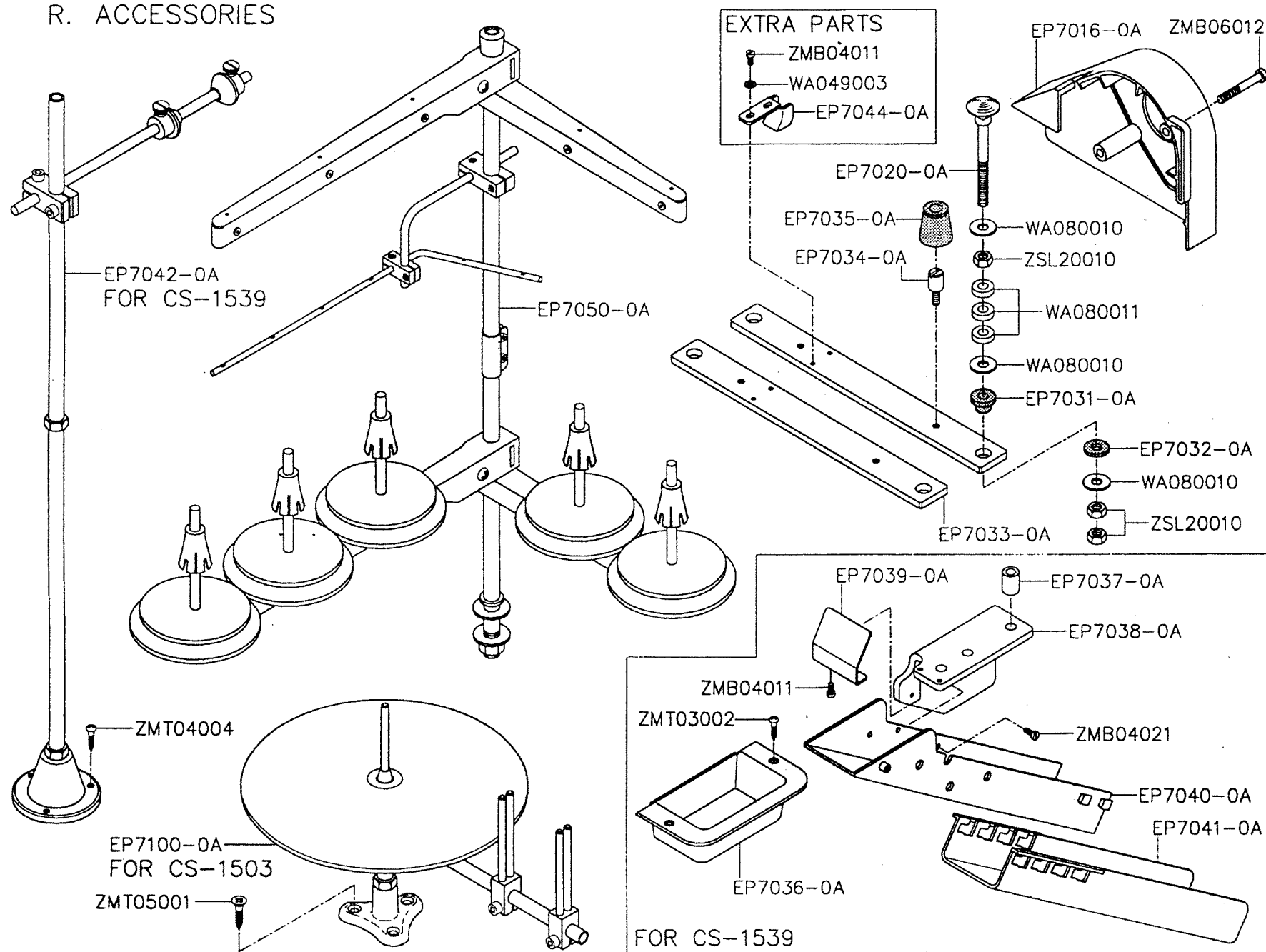
P. LUBRICATING SYSTEM



P. LUBRICATING SYSTEM

Parts No.	Name of Parts	Q'TY	Parts No.	Name of Parts	Q'TY
EH4469-0A	Oil Filter -----	1	OPP04200	O-ring(P42) -----	1
EP1152-0A	Suction Pipe -----	1	WA050008	Washer -----	1
EP1153-0A	Suction Pipe Bushing -----	1	WA060012	Washer -----	9
EP1158-0A	Draining Pipe -----	1	WB051001	Spring Washer -----	1
EP1320-0A	Oil Receiver -----	1	XB400027	Felt -----	1
EP2703-0A	Lubricant Guiding Block ----	1	XP300430	Oil Tube (3×5×430mm) ---	1
EP2704-0A	Top Nozzle Cap -----	1	XP400050	Oil Tube (4×6×50mm) ----	1
EP2705-0A	Oil Adjusting Screw -----	1	XP400070	Oil Tube (4×6×70mm) ----	1
EP2722-0A	Oil Pipe Unit -----	1	XP400175	Oil Tube (4×6×175mm) ---	1
EP4025-0A	Oil Filter Cap -----	1	XP400270	Oil Tube (4×6×270mm) ---	1
EP4026-0A	Oil Filter Connector -----	1	ZMB04007	Screw (M4-0.7×5) -----	5
EP4158-0A	Oil Filter Screen -----	1	ZMB04037	Screw (M4-0.7×12) -----	3
EP4159-0A	Oil Filter Screen Clamp ----	1	ZMH04001	Screw (M4-0.7×4) -----	2
EP4166-0A	Oil Tube Joint, One Way ----	3	ZMJ04004	Screw (M4-0.7×25) -----	2
EP4167-0A	Oil Tube Joint, Two Way ----	1	ZMJ04009	Screw (M4-0.7×40) -----	2
EP4169-0A	Non-return Valve Unit -----	1	ZMJ06002	Screw (M6-1×15) -----	2
EP4170-0A	Oil Lever Gauge -----	1	ZML05005	Nut -----	1
EP4174-0A	Oil Tube Clamp -----	2	ZSK16033	Fitting Stud (Short) ----	4
EP4470-0A	Oil Pump, Complete Set ----	1	ZSL16014	Nut -----	1
EP4471-0A	Oil Pump Driving Worm Gear -	1			
EP4472-0A	Pump Housing -----	1			
EP4473-0A	Inner Gear -----	2			
EP4474-0A	Shaft -----	1			
EP4475-0A	Ring Gear -----	2			
EP4476-0A	Pump Base -----	1			
EP4477-0A	Pump Base Cover -----	1			
EP4478-0A	Pump Bracket -----	1			
EP4479-0A	Oil Nozzle for Worm Gear ---	1			
EP4480-0A	Suction Pipe -----	1			
EP5742-0A	Oil Nozzle for Worm Gear ----	1			
OBM00020	Seal Plug -----	1			

R. ACCESSORIES



R. ACCESSORIES

Parts No.	Name of Parts	Q'TY
EP7016-0A	Belt Cover -----	1
EP7020-0A	Hanging Bolt (UNC5/16-18×95) -----	4
EP7031-0A	Supporting Board Rubber Cushion -----	4
EP7032-0A	Supporting Board Rubber Cushion (Lower) --	4
EP7033-0A	Supporting Board -----	2
EP7034-0A	Setting Screw -----	4
EP7035-0A	Oil Reservoir Rubber Cushion -----	4
EP7036-0A	Chip Receiver -----	1
EP7037-0A	Spacer -----	2
EP7038-0A	Chute Support -----	1
EP7039-0A	Chip Guiding Plate -----	1
EP7040-0A	Chute (Upper) -----	1
EP7041-0A	Chute (Lower) -----	1
EP7042-0A	Elastic Tap Stand, Complete Set -----	1
EP7044-0A	Chain Guide -----	1
EP7050-0A	Thread Stand, Complete Set -----	1
EP7100-0A	Knitted Tap Stand, Complete Set -----	1
WA049003	Washer -----	2
WA080010	Washer -----	12
WA080011	Washer -----	12
ZMB04011	Screw (M4-0.7×8) -----	4
ZMB04021	Screw (M4-0.7×10) -----	2
ZMB06012	Screw (M6-1×46) -----	2
ZMT03002	Wood Screw -----	2
ZMT04004	Wood Screw -----	3
ZMT05001	Wood Screw -----	3
ZSL20010	Nut (UNC5/16-18) -----	12

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A1019-0A	2	EP1021-0A	6	EP1059-0A	6	EP1158-0A	32	EP1275-0A	16
A7001-0A	34	EP1021-1A	6	EP1060-0A	6	EP1179-0A	8	EP1276-0A	16
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BB6004ZZNR	10	EP1029-0A	6	EP1069-0A	16	EP1193-0A	20	EP1301-0A	8
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BB6205VVNR	10	EP1032-0A	6	EP1076-0A	18	EP1253-0A	22	EP1315-0A	20
BB6300VV	10	EP1033-0A	20	EP1077-0A	2, 4, 8, 18	EP1254-0A	8	EP1316-0A	20
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EH7012-0A	34	EP1039-1A	6	EP1087-0A	8	EP1261-0A	22	EP1328-0A	20
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EP1011-0A	4	EP1043-0A	6	EP1100-1Z	16	EP1265-0A	22	EP1347-0A	10
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NUMERICAL PARTS-LIST (3/4)

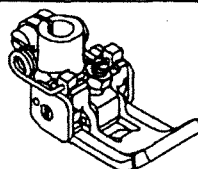
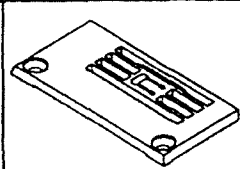
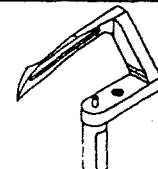
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EP5574-0A	26	EP5635-0A	28	EP7033-0A	34	RB300075	28	WH104001	22
EP5576-0A	26	EP5636-0A	28	EP7034-0A	34	RE000030	20	WH205003	16
EP5578-0A	26	EP5639-0A	28	EP7035-0A	34	RE000040	6	WH208007	12
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EP5583-0A	26	EP5655-0A	30	EP7039-0A	34	TLA030	34	XA300020	8
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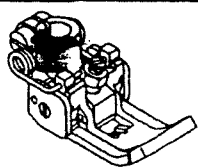
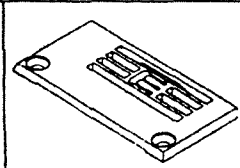
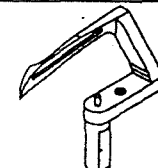
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ZMC04005	4	ZMJ05003	20	ZSB06018	26		
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ZMD04004	4	ZMJ05011	28	ZSB08042	12		

Consew Models 697VF & 697BVF - APPENDIX

Alternative Parts for 2 Needles

Parts Name Models						
	Needle Clamp	Presser Foot	Stitch Plate	Differential Feed Dog	Main Feed Dog	Looper
697VF-2-132M	EP1075-232A	EP1231-232A	EP6050-232A	EP6061-310A	EP6062-310A	EP5585-0A
697VF-2-140M	EP1075-240A	EP1231-240A	EP6050-240A	EP6061-310A	EP6062-310A	EP5585-0A
697VF-2-148M	EP1075-248A	EP1231-248A	EP6050-248A	EP6061-310A	EP6062-310A	EP5585-0A

Alternative Parts for 3 Needles

Parts Name Models						
	Needle Clamp	Presser Foot	Stitch Plate	Differential Feed Dog	Main Feed Dog	Looper
697VF-3-148M	EP1075-348A	EP1231-348A	EP6050-348A	EP6061-310A	EP6062-310A	EP5585-0A
697VF-3-156M	EP1075-356A	EP1231-356A	EP6050-356A	EP6061-310A	EP6062-310A	EP5585-0A
697VF-3-164M	EP1075-364A	EP1231-364A	EP6050-364A	EP6061-320A	EP6062-320A	EP5585-0A

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Instruction Book for Models 697VF / 697BVF



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