



LT-402

PARTS LIST

Published in Oct.'02
5HD70770

NOTE

1.Indicate parts number and machine model when placing an order.

eg.	Parts Number	Parts Name	Machine Model	Cycle	Quantity
	5HD10010	MOUNT COVER/B	LT-402	60Hz	1

2.Service calls and freight will be charged separately.

Parts List

LT-402

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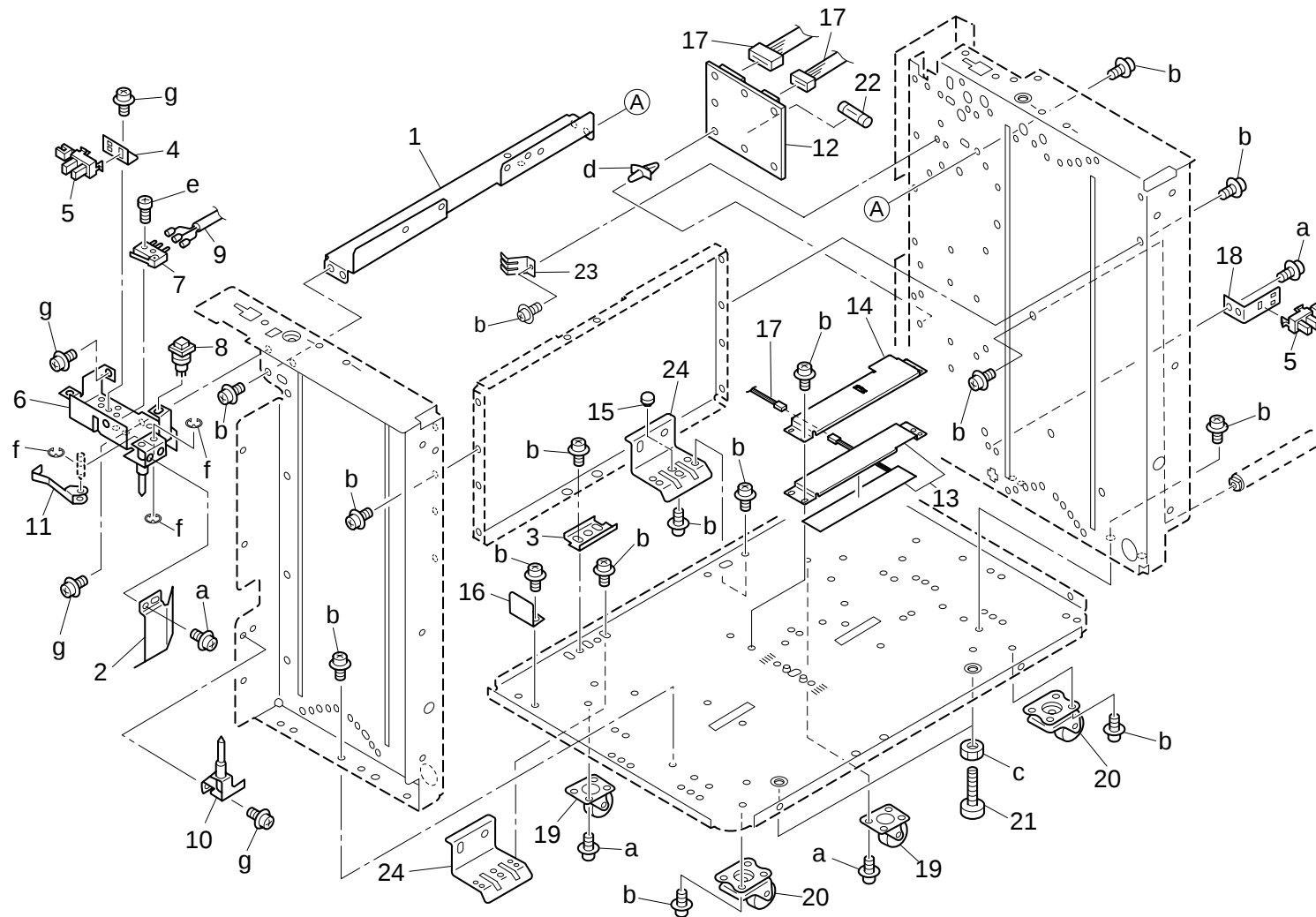


FIG. 1 LT-402 (1)

5HD

Ref.No.	Parts No.	Description	Standard parts
1	5C710020	BOARD CONNECTING STAY/LEFT	a-5A807450
2	5C710070	DRIVING PROTECT COVER	b-5A807460
3	5C710030	MAIN POSITIONING PLATE	c-5BA07510
4	5C710040	SENSOR FIXED PLATE	d-5A809310
5	5C319250	PHOTO SENSOR	e-5BA08290
6	5C710080	DOOR SENSOR PLATE/COMBINED	f-5A812850
7	5C710620	INTER LOCK SWITCH	g-5A807440
8	5BA07930	SWITCH(1)	
9	5C710510	LCT SIGNAL WIRING/FRONT	
10	5C710090	JAM DOOR HINGE/LOWER COMBINED	
11	5BA08000	ACTUATOR	
12	5HD10230	LCT DRIVING BOARD ASSEMBLY	
13	5HA11290	HEATER MOUNTING PLATE ASSEMBLY	
14	5HA11850	HEATER COVER	
15	5HD10040	MAIN FIXED PIN	
16	5C710610	MAGNET PRESSURE PLATE	
17	5HD10200	LCT CONTROL WIRING	
18	5C710050	SENSOR SUPPORT PLATE/LOWER	
19	5BA07230	LCT SETTING ROLLER(LEFT)	
20	5C710630	LCT SUPPORT PART/LEFT	
21	5C710060	BOTTOM PLATE SUPPORT PART	
22	5C710760	HUSE	
23	5D510310	MAIN BODY FIXING PLATE/1	
24	5HD10030	MAIN FIXED PLATE	

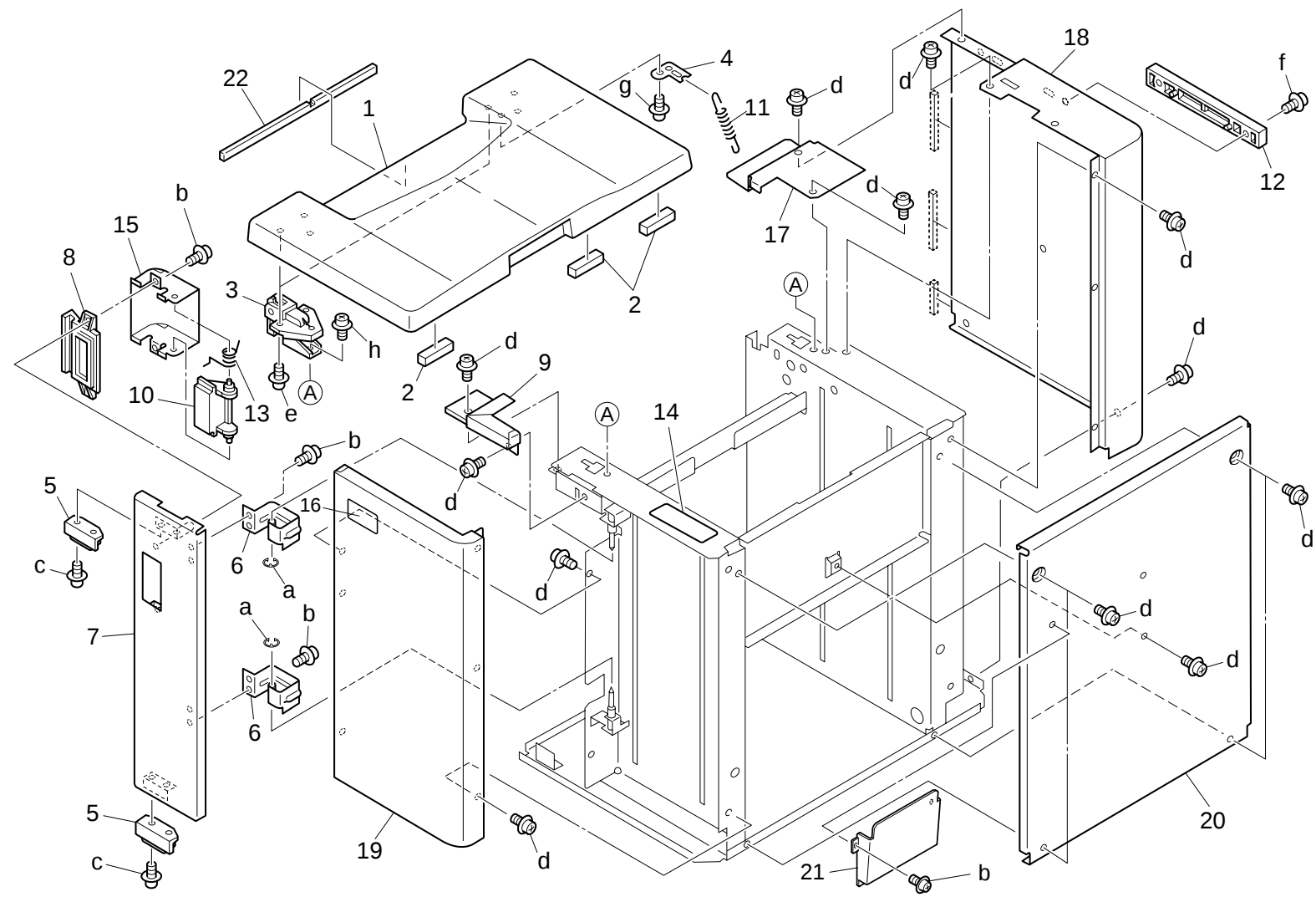


FIG. 2 LT-402 (2)

5HD

Ref.No.	Parts No.	Description	Standard parts
1	5HD10050	PAPER SUPPLY COVER	a-5A808630
2	5BA07620	STOPPER MATERIAL	b-5A807460
3	5C710100	OPEN-CLOSE HINGE	c-5A823400
4	5A819620	SPRING MT PLATE	d-5A808350
5	5A825890	MAGNET CATCH	e-5A817290
6	5C710570	HINGE PLATE/A	f-5C331400
7	5HD10060	JAM OPEN-CLOSE DOOR	g-5A808380
8	5HD10010	MOUNT COVER/B	h-5A912100
9	5HD10070	PAPER FEED AUXILIARY COVER/FRONT	
10	5HD10020	OPEN-CLOSE KNOB	
11	5BA07600	LIFT UP SPRING	
12	5HD10080	PAPER GUIDE KNOB	
13	5C710590	OPEN-CLOSE SPRING	
14	5C710560	PAPER SUPPLY LABEL	
15	5C710580	MOUNT PLATE	
16	5HD10090	PAPER FEED INDICATING LABEL/4	
17	5HD10130	CLUTCH EXCHANGING COVER	
18	5HD10120	REAR COVER	
19	5HD10100	FRONT COVER	
20	5HD10110	SIDE COVER/RIGHT	
21	5D510320	ACCESSORIES INSTALLING COVER	
22	5HD10150	CUSHION/C	

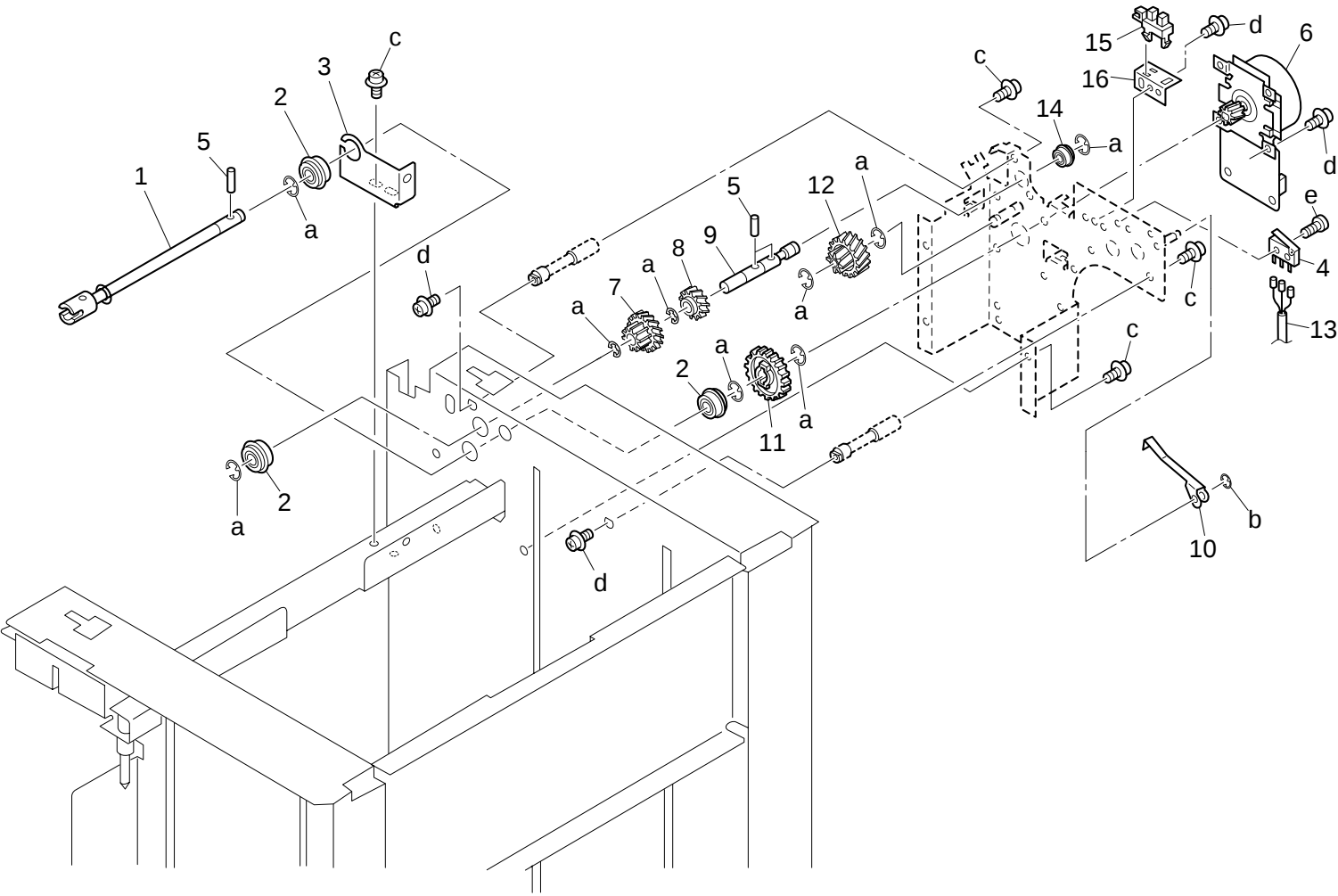


FIG. 3 LT-402 (3)

5HD

Ref.No.	Parts No.	Description	Standard parts
1	5C710190	FUNNING DRIVE SHAFT	a-5A807490
2	5A810950	DRIVE SHAFT HOLDER	b-5A812850
3	5C312640	SHAFT SUPPORT PLATE	c-5A807460
4	5C710620	INTER LOCK SWITCH	d-5A807450
5	5A815900	PIN(B)(3X14)	e-5BA08290
6	5HA11310	DC BRUSHLESS MOTOR/15	
7	5HA10400	PAPER FEED DRIVING GEAR/B(Z=22/30)	
8	5HA10410	PAPER FEED DRIVING GEAR/C(Z=22)	
9	5C710180	PAPER FEED INPUT SHAFT	
10	5BA08000	ACTUATOR	
11	5C317040	PAPER FEED REVERSAL GEAR/A(Z=60)	
12	5HD10180	REGISTRATION IDLER GEAR(Z=66/27)	
13	5C710530	LCT DRIVING WIRING	
14	5C330500	PAPER FEED SHAFT HOLDER	
15	5C319250	PHOTO SENSOR	
16	5C710040	SENSOR FIXED PLATE	

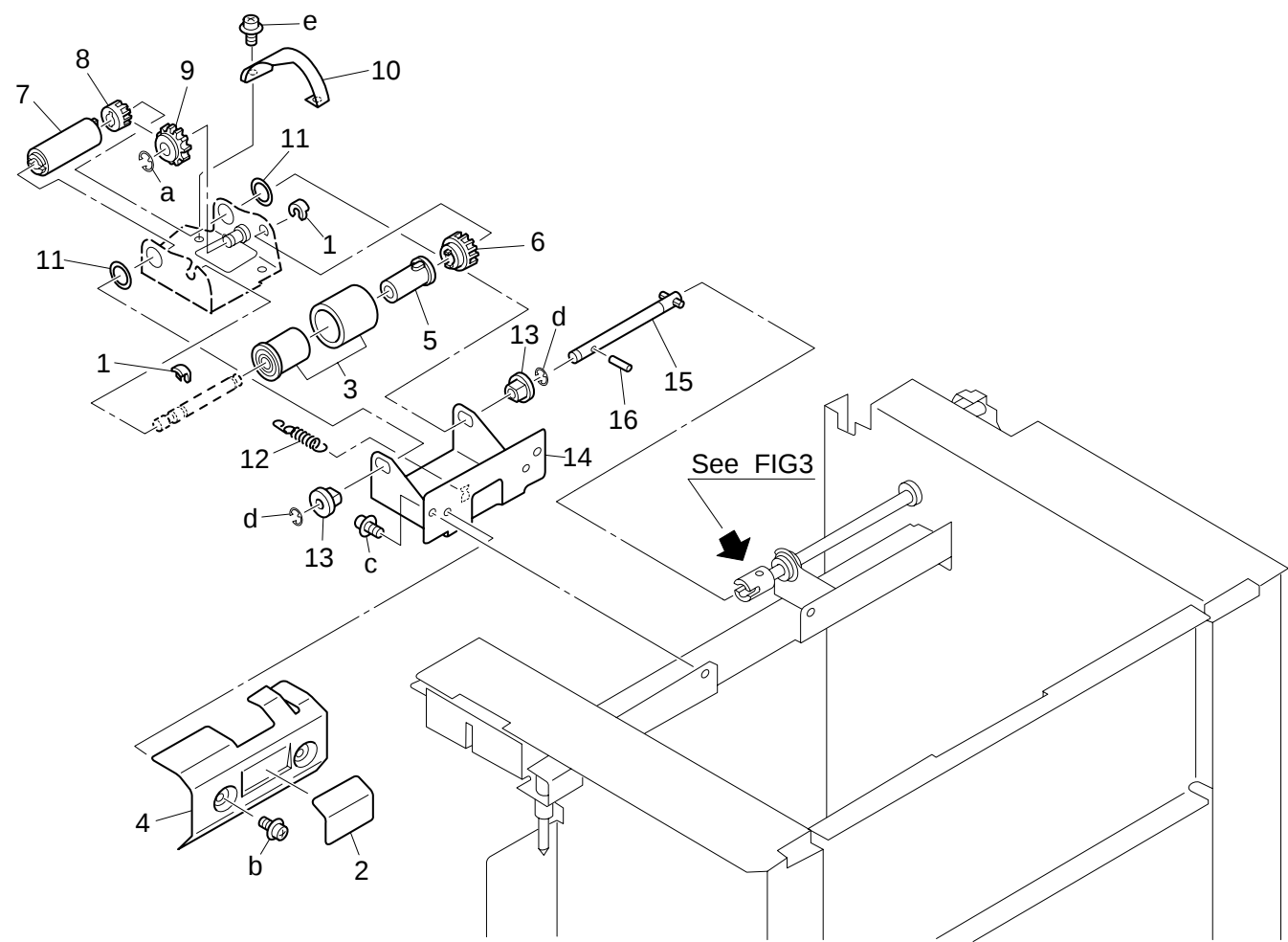


FIG. 4 LT-402 (4)

5HD

Ref.No.	Parts No.	Description	Standard parts
1	5A814320	STOPPER RING	a-5A807490
2	5C312540	ENTRANCE GUIDE SHEET	b-5A807450
3	5C314340	FEEDING ROLLER ASSEMBLY/B	c-5A807460
4	5C710250	ENTRANCE GUIDE PLATE	d-5A808640
5	5C331120	REVERSAL ROLLER	e-5A807440
6	5C317150	PAPER FEED REVERSAL GEAR/D(Z=19)	
7	5A821360	TORQUE LIMITTER	
8	5C317060	PAPER FEED REVERSAL GEAR/C(Z=14)	
9	5C317080	IDLER GEAR/B(Z=24)	
10	5C312720	PAPER FEED DRIVING COVER/2	
11	5A814660	SPACER(18X13)	
12	5C312170	REVERSAL SPRING/B	
13	5A814600	OILLESS METAL	
14	5C312120	PAPER FEED HOLDER PLATE/LOWER	
15	5C710450	TORQUE DRIVE SHAFT ASSEMBLY	
16	5A811870	PIN (2X8)	

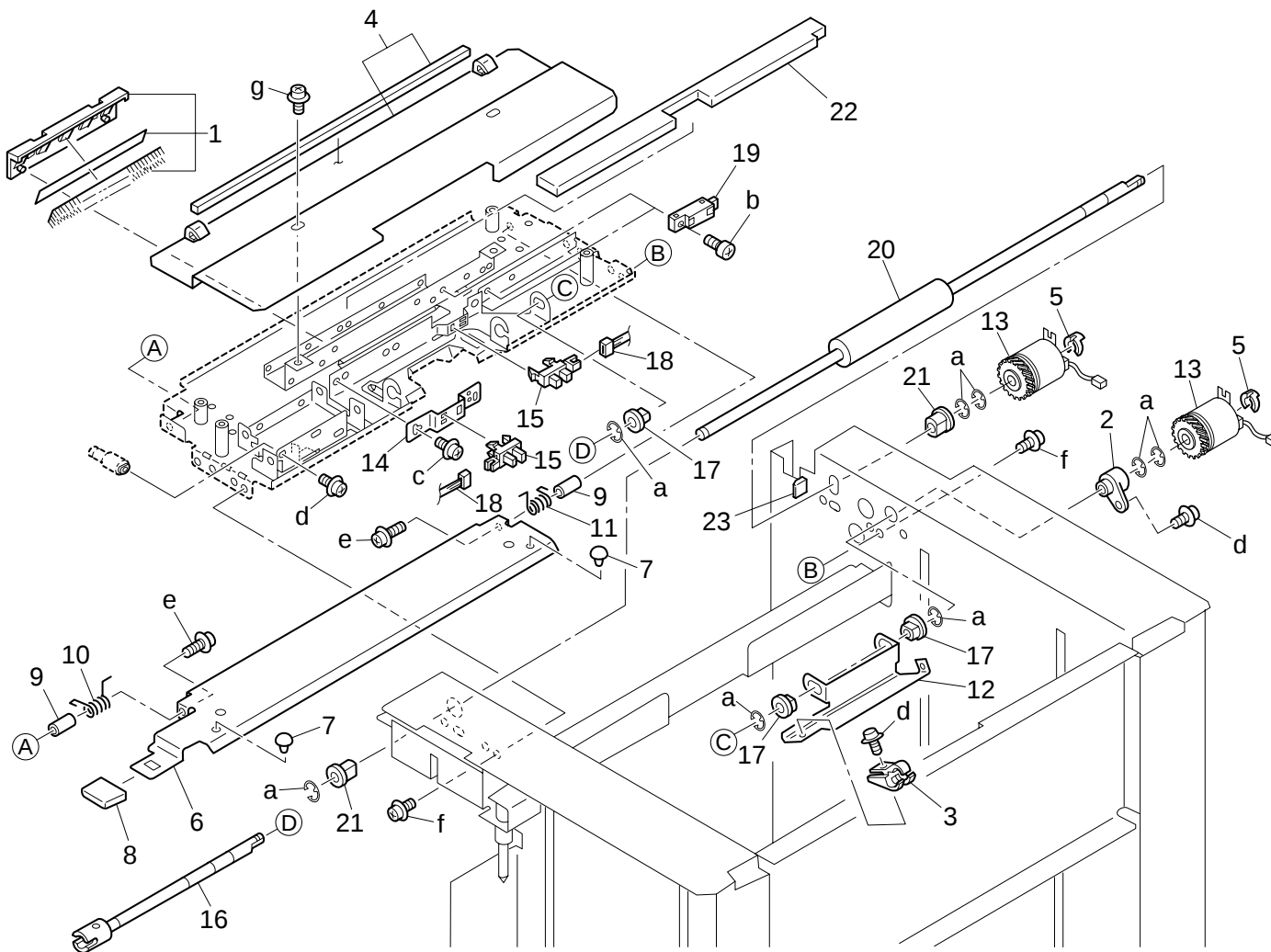


FIG. 5 LT-402 (5)

5HD

Ref.No.	Parts No.	Description	Standard parts
1	5C313330	PAPER DUST SCRAPER	a-5A807490
2	5C312950	LOCK SHAFT HOLDER	b-5A809700
3	5C330160	CONNECTING PART/A	c-5A810180
4	5HD10170	FEEDING COVER ASSEMBLY	d-5A807450
5	5C312680	SHAFT STOPPER	e-5A820670
6	5C710230	EXIT GUIDE PLATE/LOWER	f-5A807460
7	5A908030	STOPPER RUBBER	g-5A808370
8	5C710710	OPEN-CLOSE LEVER	
9	5C710690	SPRING GUIDE PART	
10	5C710300	PAPER FEED PRESSURE SPRING/FRONT	
11	5C710290	PAPER FEED PRESSURE SPRING/REAR	
12	5C710270	ENTRANCE GUIDE PLATE/REAR	
13	5HA11350	PAPER FEED DRIVE CLUTCH	
14	5C710330	SENSOR MOUNT PLATE/A	
15	5C319250	PHOTO SENSOR	
16	5C710200	PAPER FEED DRIVING SHAFT/A	
17	5A811470	METAL	
18	5HD10220	LCT SIGNAL WIRING/UPER	
19	5HA11400	APS SENSOR/1	
20	5C710240	PAPER CONVEYANCE ROLLER	
21	5C316140	PAPER FEED SHAFT HOLDER/B	
22	5HD10140	CUSHION/B	
23	5HD10160	RUBBER/A	

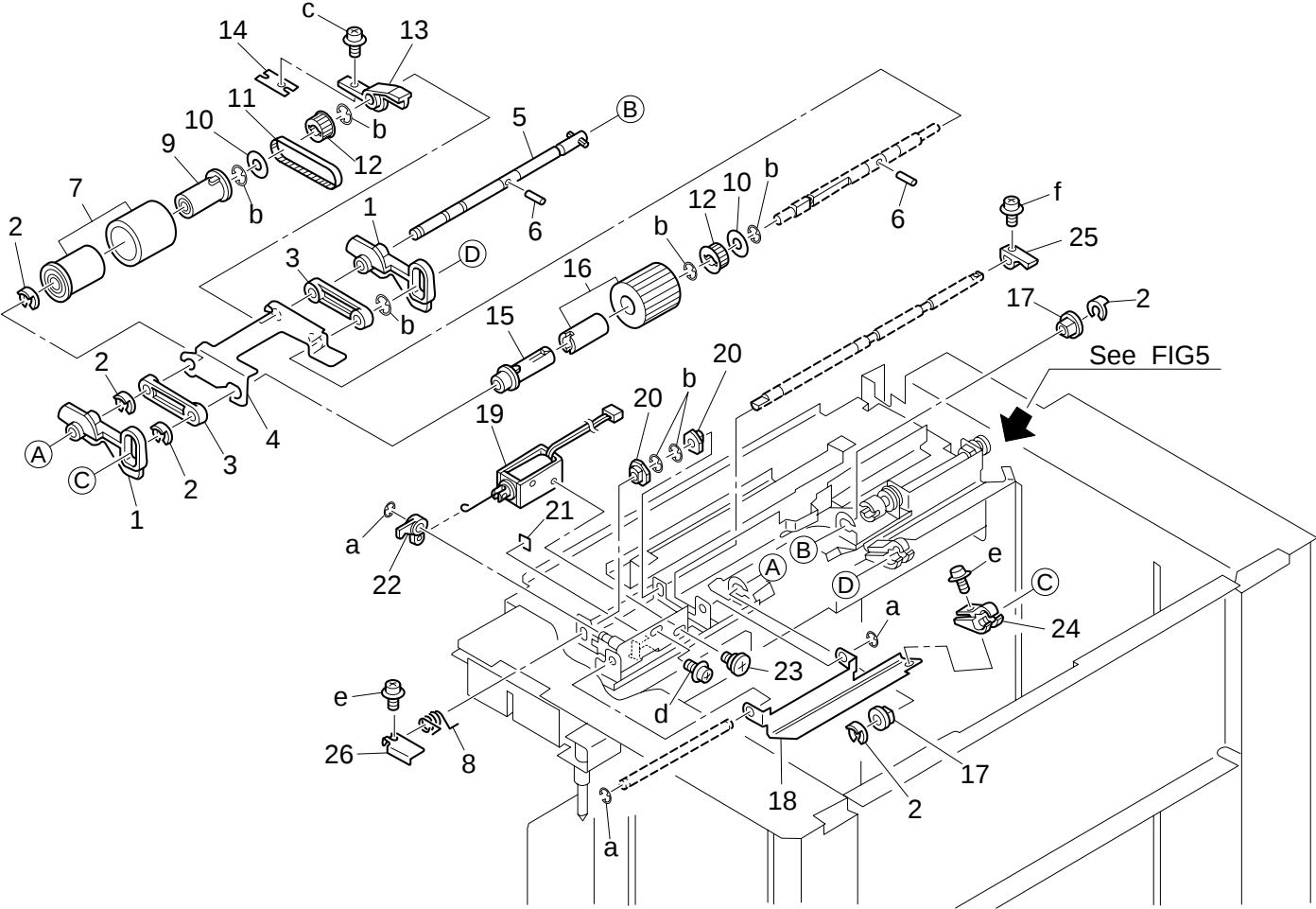


FIG. 6 LT-402 (6)

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Ref.No.	Parts No.	Description	Standard parts
1	5C312510	PAPER FEED STANDARD ACTUATOR	a-5A808630
2	5A814320	STOPPER RING	b-5A808640
3	5C312160	PAPER FEEDING SHAFT HOLDER	c-5A810700
4	5C710320	PAPER FEED HOLDER PLATE	d-5A810180
5	5C710440	FEEDING SHAFT	e-5A807450
6	5A814450	PIN(B)(2X9.5)	f-5A809690
7	5C314340	FEEDING ROLLER ASSEMBLY/B	
8	5C710280	LEVER SPRING	
9	5C312090	DOUBLE FEED FEEDING ROLLER	
10	5A814410	ROLLER COLLAR(16X6)	
11	5A814420	PAPER FEED DRIVE BELT(L=126)	
12	5A814430	PULLEY(1)(Z=15)	
13	5C312150	PAPER FEED LIFT-UP LEVER	
14	5C312480	LEVER AUXILIARY PLATE	
15	5C312080	PAPER FEEDING ROLLER/A	
16	5C314350	FEEDING ROLLER ASSEMBLY/A	
17	5A814270	OILLESS METAL(A)	
18	5C710260	ENTRANCE GUIDE PLATE/FRONT	
19	5C313350	PICK-UP SOLENOID	
20	5A811720	PAPER FEED DELIVERY SHAFT HOLDER	
21	5C312670	SOLENOID STOPPER SHEET	
22	5C330170	SWITCH LEVER/1	
23	5C312700	POSITIONING SCREW	
24	5C330160	CONNECTING PART/A	
25	5C312240	PRESSURE PLATE/B	
26	5C710310	PRESSURE PLATE/L	

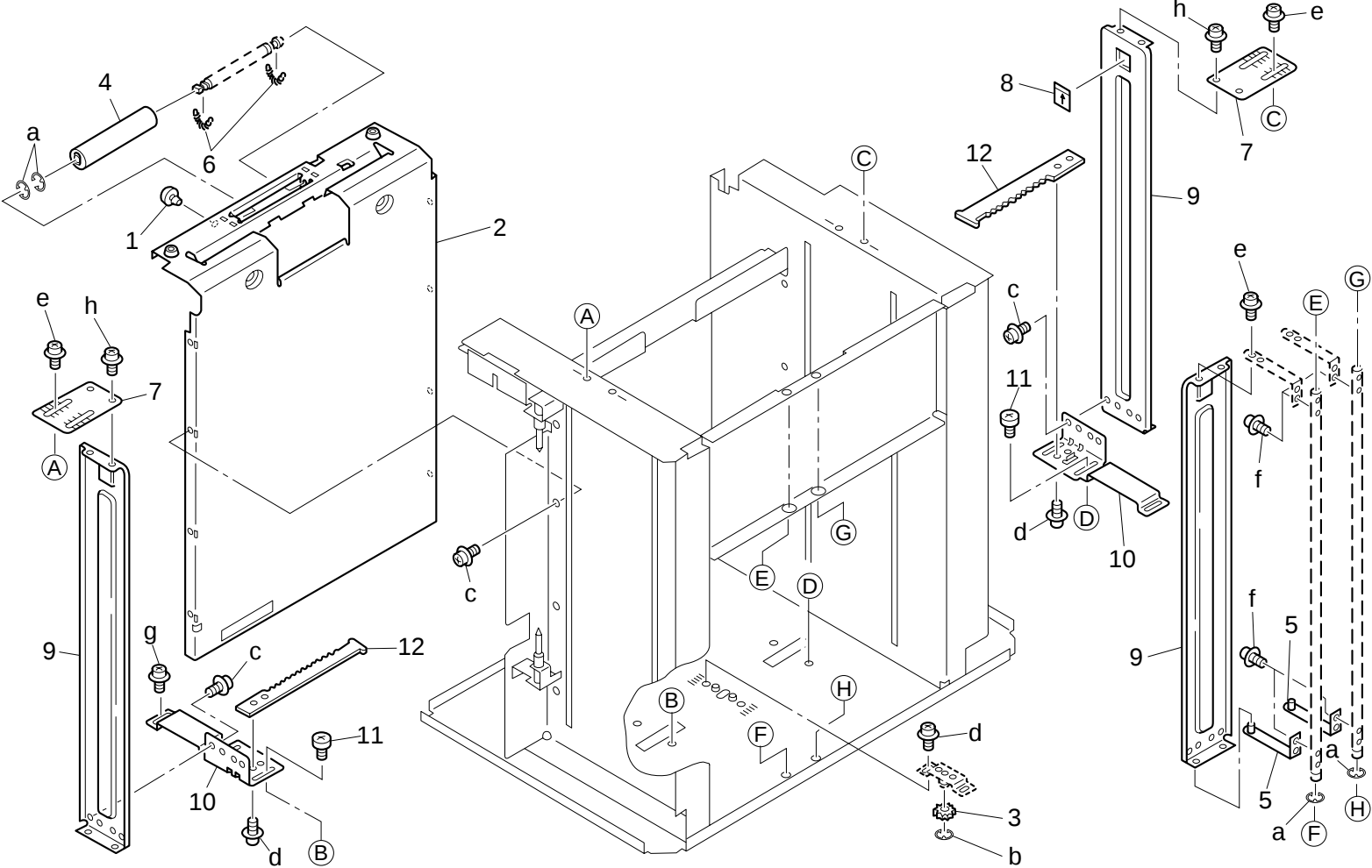


FIG. 7 LT-402 (7)

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Ref.No.	Parts No.	Description	Standard parts
1	5C710600	STOPPER RUBBER	a-5A808640
2	5C710370	PAPER STOPPER PLATE	b-5A808630
3	5A817070	CASSETTE PINION(Z=14)	c-5A807460
4	5HA11800	CONVEYANCE DRIVEN ROLLER	d-5A807450
5	5C710340	REAR GUIDE ARM	e-5A808350
6	5C313540	RESIST PRESSURE SPRING	f-5A811550
7	5C310410	HINGE SHAFT/C	g-5A811530
8	5C710730	PAPER GUIDE SEAL	h-5HA50080
9	5C710390	PAPER SUPPLY SIDE PLATE	
10	5C710420	SIDE FIXED PLATE	
11	5A816830	STEPPED SCREW(M3X4)	
12	5A817060	RACK(FRONT)	

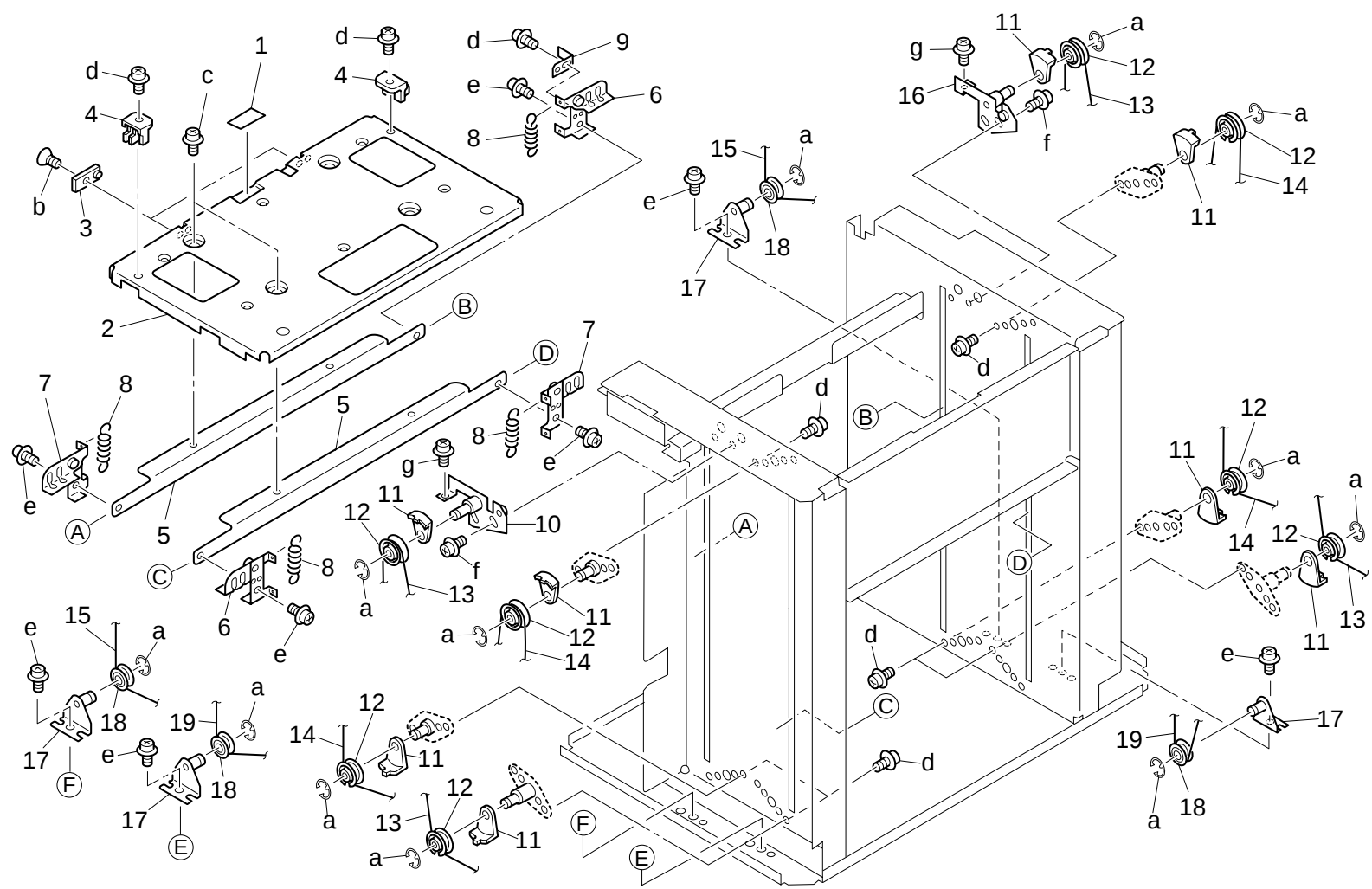


FIG. 8 LT-402 (8)

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Ref.No.	Parts No.	Description	Standard parts
1	5C312450	DOUBLE FEED PREVENTIVE PLATE	a-5A807490
2	5C710380	PAPER UP-DOWN PLATE	b-5C331380
3	5C710740	SPACER PLATE	c-5A808350
4	5C710431	BOARD POSITIONING BLOCK	d-5A807450
5	5C710400	UP-DOWN STAY	e-5A807460
6	5C710680	WIRE FIXED PLATE/A COMBINED	f-5A810180
7	5C710700	WIRE FIXED PLATE/B COMBINED	g-5A807890
8	5C710660	UP-DOWN SPRING	
9	5C313130	SENSOR DETECTING PLATE	
10	5C710350	TENSION PLATE ASSEMBLY/FRONT	
11	5C710650	WIRE HOLDER/A	
12	5C710640	DRIVEN PULLEY	
13	5C710130	DRIVING UP-DOWN WIRE/A	
14	5C710140	DRIVING UP-DOWN WIRE/B	
15	5C710150	DRIVING UP-DOWN WIRE/C	
16	5C710360	TENSION PLATE ASSEMBLY/REAR	
17	5C710670	WIRE MOUNT PLATE COMBINED	
18	5C330240	WIRE PULLEY	
19	5C710160	DRIVING UP-DOWN WIRE/D	

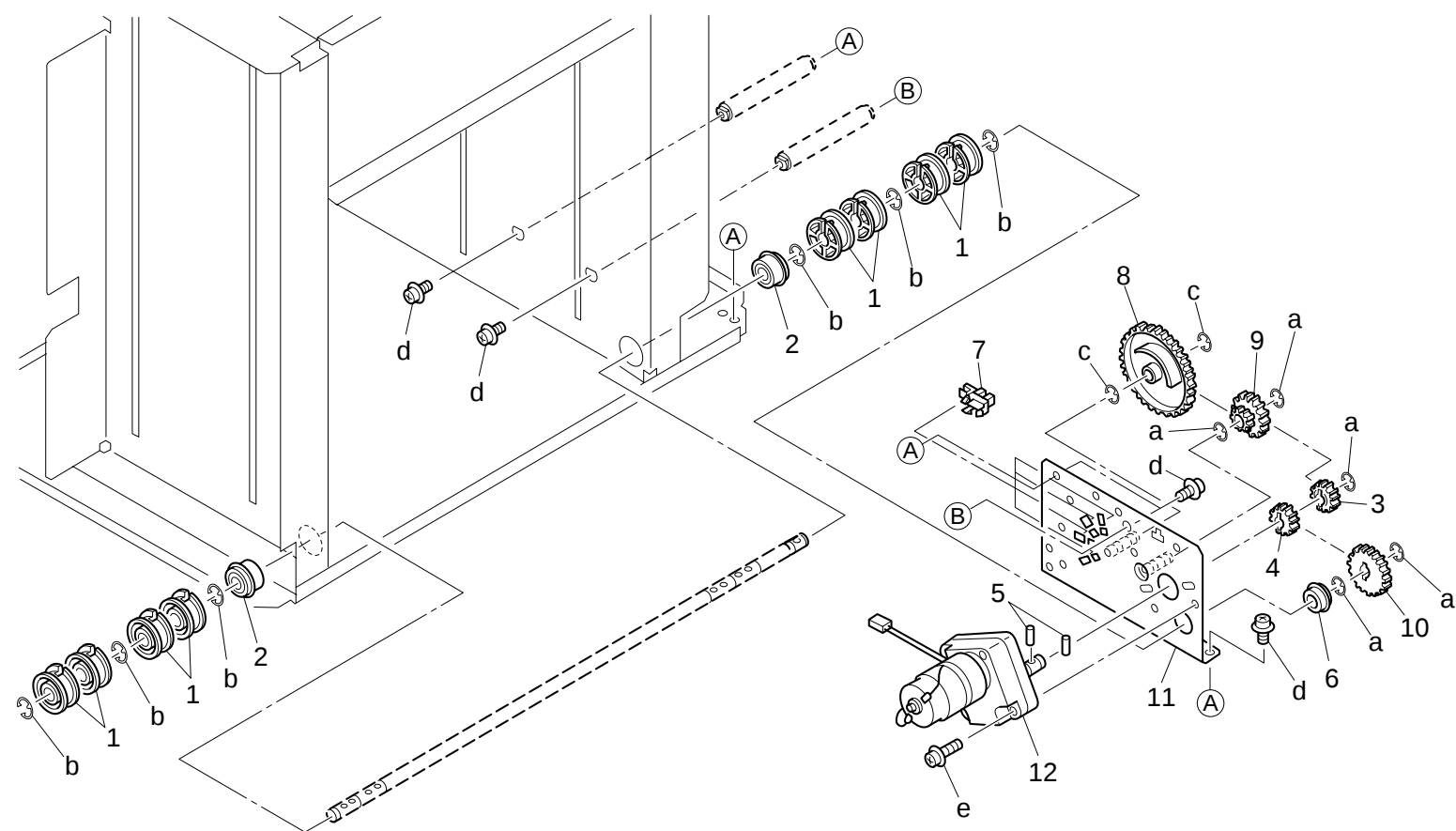


FIG. 9 LT-402 (9)

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Ref.No.	Parts No.	Description	Standard parts
1	5C710120	DRIVING UP-DOWN PULLEY	a-5A807490
2	5C319210	BALL BEARING(A)	b-5A816190
3	5C710470	SENSOR DRIVING GEAR(Z=22)	c-5A808640
4	5C710480	MOTOR DRIVING GEAR	d-5A807460
5	5A811120	PIN (B) (3X12)	e-5C331470
6	5A810950	DRIVE SHAFT HOLDER	
7	5C319250	PHOTO SENSOR	
8	5C710460	SENSOR DETECTING GEAR(Z=92)	
9	5C710750	SLOW DOWN GEAR	
10	5C710720	TONER SUPPLY AGITATE GEAR	
11	5C710170	FRIVING UP-DOWN PLATE COMBINED	
12	5C710500	TRANSFER PAPER SUPPLY MOTOR	

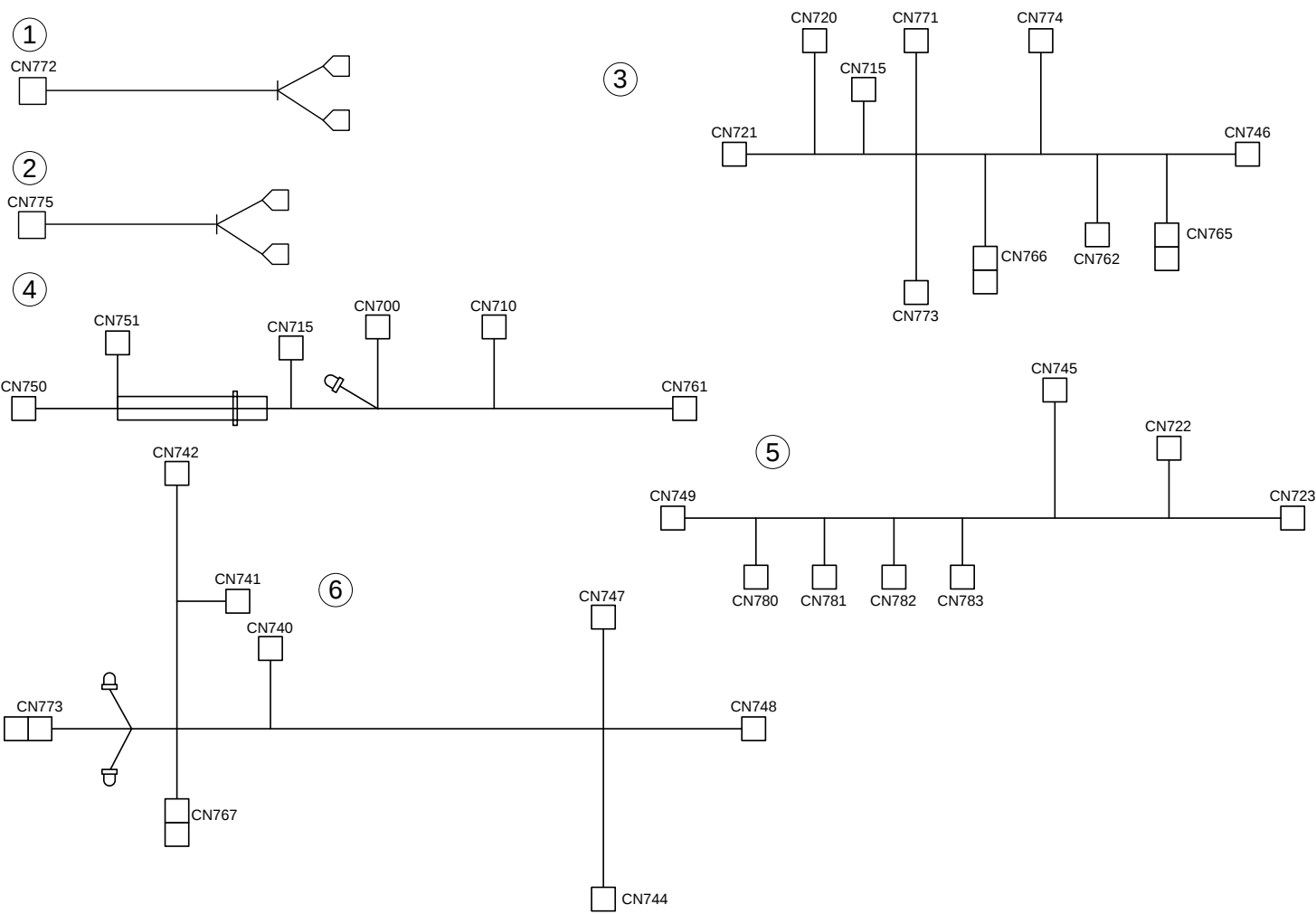


FIG. 10 LT-402 (10)

5HD

Ref.No.	Parts No.	Description	Standard parts
1	5C710510	LCT SIGNAL WIRING/FRONT	
2	5C710530	LCT DRIVING WIRING	
3	5HD10190	LCT SIGNAL WIRING/1	
4	5HD10200	LCT CONTROL WIRING	
5	5HD10210	LCT SIGNAL WIRING/LOWER	
6	5HD10220	LCT SIGNAL WIRING/UPER	

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5HD

Parts No.	Description	Fig. No.
5A810950	DRIVE SHAFT HOLDER	3,9
5A811120	PIN (B) (3X12)	9
5A811470	METAL	5
5A811720	PAPER FEED DELIVERY SHAFT HOLD	6
5A811870	PIN (2X8)	4
5A814270	OILLESS METAL(A)	6
5A814320	STOPPER RING	4,6
5A814410	ROLLER COLLAR(16X6)	6
5A814420	PAPER FEED DRIVE BELT(L=126)	6
5A814430	PULLEY(1)(Z=15)	6
5A814450	PIN(B)(2X9.5)	6
5A814600	OILLESS METAL	4
5A814660	SPACER(18X13)	4
5A815900	PIN(B)(3X14)	3
5A816830	STEPPED SCREW(M3X4)	7
5A817060	RACK(FRONT)	7
5A817070	CASSETTE PINION(Z=14)	7
5A819620	SPRING MT PLATE	2
5A821360	TORQUE LIMITTER	4
5A825890	MAGNET CATCH	2
5A908030	STOPPER RUBBER	5
5BA07230	LCT SETTING ROLLER(LEFT)	1
5BA07600	LIFT UP SPRING	2
5BA07620	STOPPER MATERIAL	2
5BA07930	SWITCH(1)	1
5BA08000	ACTUATOR	1,3
5C310410	HINGE SHAFT/C	7
5C312080	PAPER FEEDING ROLLER/A	6
5C312090	DOUBLE FEED FEEDING ROLLER	6
5C312120	PAPER FEED HOLDER PLATE/LOWER	4
5C312150	PAPER FEED LIFT-UP LEVER	6
5C312160	PAPER FEEDING SHAFT HOLDER	6
5C312170	REVERSAL SPRING/B	4
5C312240	PRESSURE PLATE/B	6
5C312450	DOUBLE FEED PREVENTIVE PLATE	8
5C312480	LEVER AUXILIARY PLATE	6
5C312510	PAPER FEED STANDARD ACTUATOR	6
5C312540	ENTRANCE GUIDE SHEET	4
5C312640	SHAFT SUPPORT PLATE	3
5C312670	SOLENOID STOPPER SHEET	6

Parts No.	Description	Fig. No.
5C312680	SHAFT STOPPER	5
5C312700	POSITIONING SCREW	6
5C312720	PAPER FEED DRIVING COVER/2	4
5C312950	LOCK SHAFT HOLDER	5
5C313130	SENSOR DETECTING PLATE	8
5C313330	PAPER DUST SCRAPER	5
5C313350	PICK-UP SOLENOID	6
5C313540	RESIST PRESSURE SPRING	7
5C314340	FEEDING ROLLER ASSEMBLY/B	4,6
5C314350	FEEDING ROLLER ASSEMBLY/A	6
5C316140	PAPER FEED SHAFT HOLDER/B	5
5C317040	PAPER FEED REVERSAL GEAR/A(Z=60)	3
5C317060	PAPER FEED REVERSAL GEAR/C(Z=14)	4
5C317080	IDLER GEAR/B(Z=24)	4
5C317150	PAPER FEED REVERSAL GEAR/D(Z=19)	4
5C319210	BALL BEARING(A)	9
5C319250	PHOTO SENSOR	1,3,5,9
5C330160	CONNECTING PART/A	5,6
5C330170	SWITCH LEVER/1	6
5C330240	WIRE PULLEY	8
5C330500	PAPER FEED SHAFT HOLDER	3
5C331120	REVERSAL ROLLER	4
5C710020	BOARD CONNECTING STAY/LEFT	1
5C710030	MAIN POSITIONING PLATE	1
5C710040	SENSOR FIXED PLATE	1,3
5C710050	SENSOR SUPPORT PLATE/LOWER	1
5C710060	BOTTOM PLATE SUPPORT PART	1
5C710070	DRIVING PROTECT COVER	1
5C710080	DOOR SENSOR PLATE/COMBINED	1
5C710090	JAM DOOR HINGE/LOWER COMBINED	1
5C710100	OPEN-CLOSE HINGE	2
5C710120	DRIVING UP-DOWN PULLEY	9
5C710130	DRIVING UP-DOWN WIRE/A	8
5C710140	DRIVING UP-DOWN WIRE/B	8
5C710150	DRIVING UP-DOWN WIRE/C	8
5C710160	DRIVING UP-DOWN WIRE/D	8
5C710170	FRIVING UP-DOWN PLATE COMBINED	9
5C710180	PAPER FEED INPUT SHAFT	3
5C710190	FUNNING DRIVE SHAFT	3
5C710200	PAPER FEED DRIVING SHAFT/A	5

5HD

Parts No.	Description	Fig. No.
5C710230	EXIT GUIDE PLATE/LOWER	5
5C710240	PAPER CONVEYANCE ROLLER	5
5C710250	ENTRANCE GUIDE PLATE	4
5C710260	ENTRANCE GUIDE PLATE/FRONT	6
5C710270	ENTRANCE GUIDE PLATE/REAR	5
5C710280	LEVER SPRING	6
5C710290	PAPER FEED PRESSURE SPRING/REAR	5
5C710300	PAPER FEED PRESSURE SPRING/FRONT	5
5C710310	PRESSURE PLATE/L	6
5C710320	PAPER FEED HOLDER PLATE	6
5C710330	SENSOR MOUNT PLATE/A	5
5C710340	REAR GUIDE ARM	7
5C710350	TENSION PLATE ASSEMBLY/FRONT	8
5C710360	TENSION PLATE ASSEMBLY/REAR	8
5C710370	PAPER STOPPER PLATE	7
5C710380	PAPER UP-DOWN PLATE	8
5C710390	PAPER SUPPLY SIDE PLATE	7
5C710400	UP-DOWN STAY	8
5C710420	SIDE FIXED PLATE	7
5C710431	BOARD POSITIONING BLOCK	8
5C710440	FEEDING SHAFT	6
5C710450	TORQUE DRIVE SHAFT ASSEMBLY	4
5C710460	SENSOR DETECTING GEAR(Z=92)	9
5C710470	SENSOR DRIVING GEAR(Z=22)	9
5C710480	MOTOR DRIVING GEAR	9
5C710500	TRANSFER PAPER SUPPLY MOTOR	9
5C710510	LCT SIGNAL WIRING/FRONT	1,10
5C710530	LCT DRIVING WIRING	3,10
5C710560	PAPER SUPPLY LABEL	2
5C710570	HINGE PLATE/A	2
5C710580	MOUNT PLATE	2
5C710590	OPEN-CLOSE SPRING	2
5C710600	STOPPER RUBBER	7
5C710610	MAGNET PRESSURE PLATE	1
5C710620	INTER LOCK SWITCH	1,3
5C710630	LCT SUPPORT PART/LEFT	1
5C710640	DRIVEN PULLEY	8
5C710650	WIRE HOLDER/A	8
5C710660	UP-DOWN SPRING	8
5C710670	WIRE MOUNT PLATE COMBINED	8
5C710680	WIRE FIXED PLATE/A COMBINED	8

Parts No.	Description	Fig. No.
5C710690	SPRING GUIDE PART	5
5C710700	WIRE FIXED PLATE/B COMBINED	8
5C710710	OPEN-CLOSE LEVER	5
5C710720	TONER SUPPLY AGITATE GEAR	9
5C710730	PAPER GUIDE SEAL	7
5C710740	SPACER PLATE	8
5C710750	SLOW DOWN GEAR	9
5C710760	HUSE	1
5D510310	MAIN BODY FIXING PLATE/1	1
5D510320	ACCESSORIES INSTALLING COVER	2
5HA10400	PAPER FEED DRIVING GEAR/B(Z=22/30)	3
5HA10410	PAPER FEED DRIVING GEAR/C(Z=22)	3
5HA11290	HEATER MOUNTING PLATE ASSEMBLY	1
5HA11310	DC BRUSHLESS MOTOR/15	3
5HA11350	PAPER FEED DRIVE CLUTCH	5
5HA11400	APS SENSOR/1	5
5HA11800	CONVEYANCE DRIVEN ROLLER	7
5HA11850	HEATER COVER	1
5HD10010	MOUNT COVER/B	2
5HD10020	OPEN-CLOSE KNOB	2
5HD10030	MAIN FIXED PLATE	1
5HD10040	MAIN FIXED PIN	1
5HD10050	PAPER SUPPLY COVER	2
5HD10060	JAM OPEN-CLOSE DOOR	2
5HD10070	PAPER FEED AUXILIARY COVER/FRONT	2
5HD10080	PAPER GUIDE KNOB	2
5HD10090	PAPER FEED INDICATING LABEL/4	2
5HD10100	FRONT COVER	2
5HD10110	SIDE COVER/RIGHT	2
5HD10120	REAR COVER	2
5HD10130	CLUTCH EXCHANGING COVER	2
5HD10140	CUSHION/B	5
5HD10150	CUSHION/C	2
5HD10160	RUBBER/A	5
5HD10170	FEEDING COVER ASSEMBLY	5
5HD10180	REGISTRATION IDLER GEAR(Z=66/27)	3
5HD10190	LCT SIGNAL WIRING/1	10
5HD10200	LCT CONTROL WIRING	1,10
5HD10210	LCT SIGNAL WIRING/LOWER	10
5HD10220	LCT SIGNAL WIRING/UPER	5,10
5HD10230	LCT DRIVING BOARD ASSEMBLY	1

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