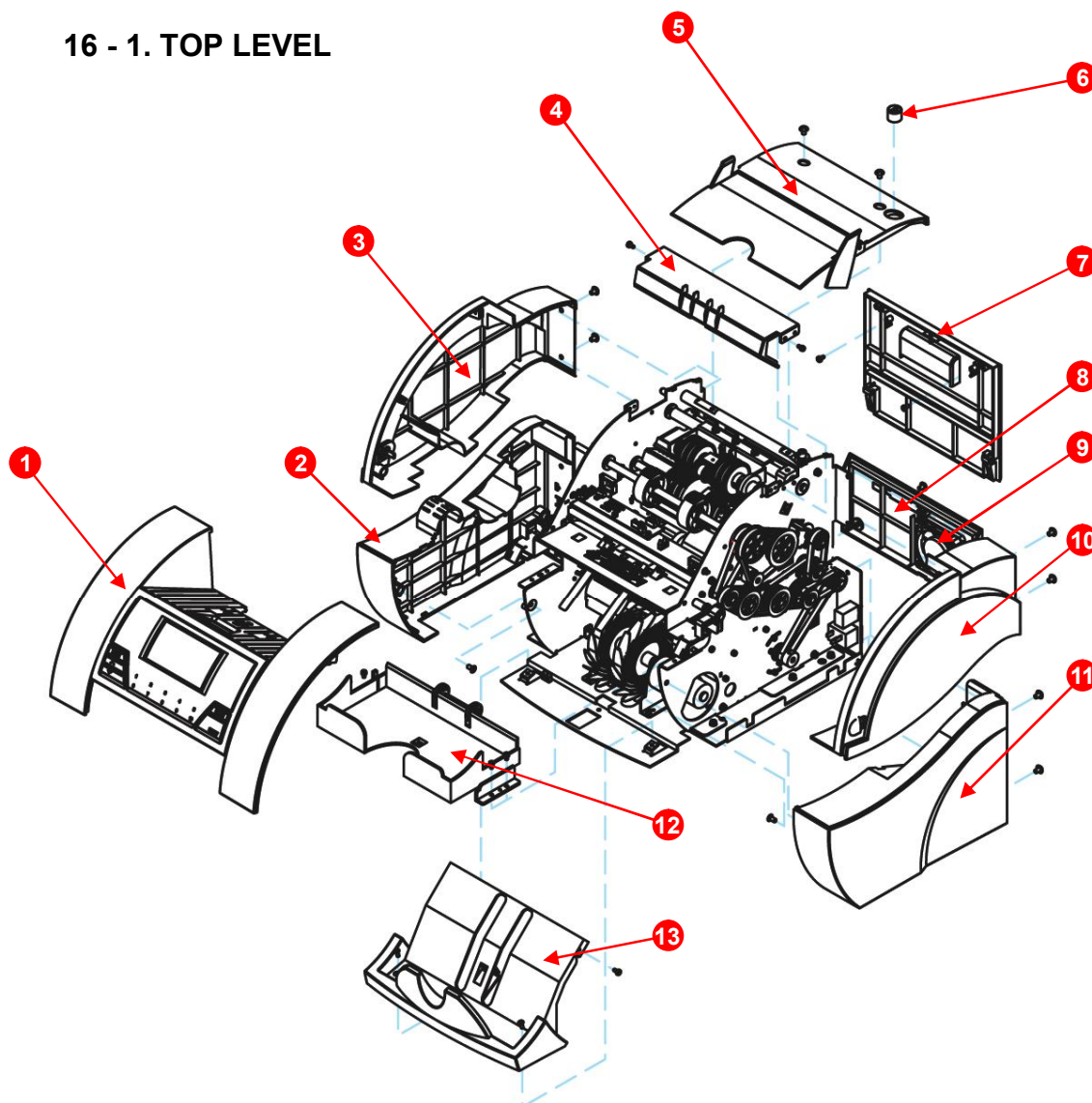


## 16. Assembly Drawings

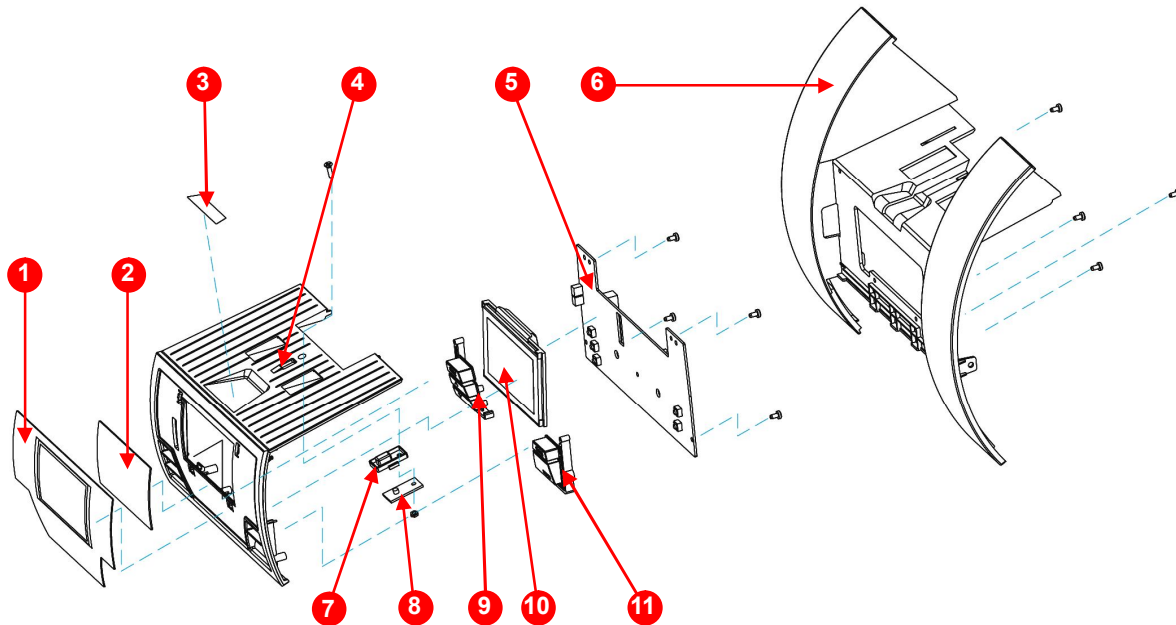
- 16 - 1. TOP LEVEL
- 16 - 2. ASS'Y COVER PANEL
- 16 - 3. ASS'Y COVER TOP
- 16 - 4. ASS'Y POCKET UPPER
- 16 - 5. ASS'Y POCKET LOWER
- 16 - 6. ASS'Y UPPPER & LOWER BODY
- 16 - 7. ASS'Y UPPPER BODY 1
- 16 - 8. ASS'Y PLATE GUIDE UPPER
- 16 - 9. ASS'Y LOWER BODY
- 16 - 10. ASS'Y PLATE GUIDE LOWER
- 16 - 11. ASS'Y PLATE BASE
- 16 - 12. ASS'Y SELECTOR
- 16 - 13. ASS'Y SMPS UNIT
- 16 - 14. ASS'Y BKT MOTOR STACKER
- 16 - 15. ASS'Y UPPPER BODY 2
- 16 - 16. ASS'Y SHAFT ADF ADJUST
- 16 - 17. ASS'Y SEPARATOR
- 16 - 18. ASS'Y UPPPER BODY 3
- 16 - 19. ASS'Y GUIDE IN LOWER
- 16 - 20. ASS'Y GUIDE IN UPPER
- 16 - 21. ASS'Y REAR BODY
- 16 - 22. ASS'Y BLOCK TAPE DETECT
- 16 - 23. ASS'Y\_BKT\_DETECTOR\_V

☒ **Parts required to handle with care.**

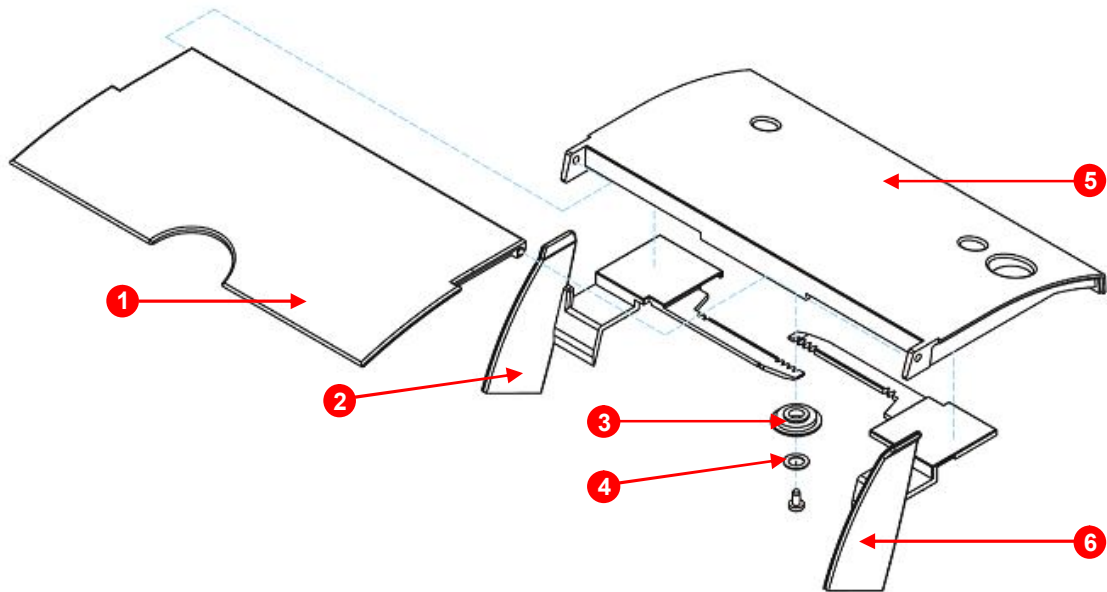
- ASS'Y\_BLOCK\_TAPE\_DETECT (Apt to be deformed or scratched in dropping or making a collision.)
- ROLLER\_DETECT\_TAPE (same as above)
- PLATE\_SPRING\_DETECTOR (Required Not Folded)

**16 - 1. TOP LEVEL**

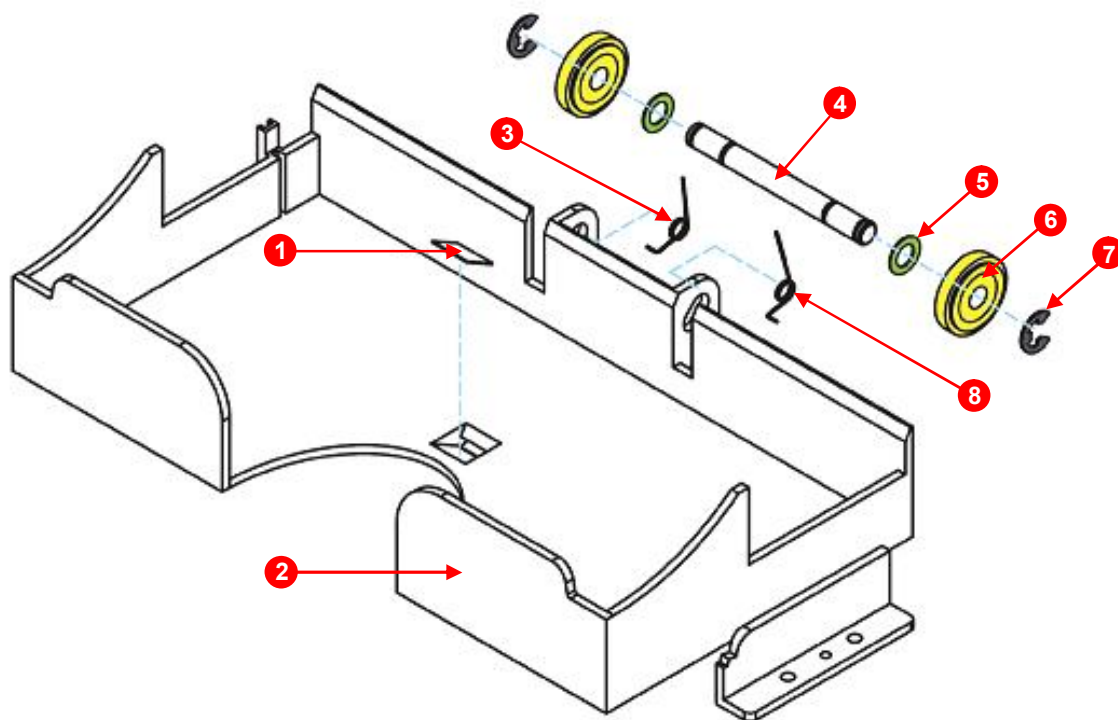
	CODE	PART NAME	Q'TY
1	1A02X3089A	ASS'Y_COVER_PANEL_2	1
2	720105210B	COVER_SIDE_LOWER_L_1	1
3	1A01X2092A	ASS'Y_COVER_SIDE_UPPER_L_B	1
4	720714400A	COVER_TOP_ENTRANCE_V	1
5	1A02X2091A	ASS'Y_COVER_TOP_C	1
6	7800F022XA	SPECIAL_SCREW_UPPER	1
7	720105110B	COVER_REAR_UPPER_1	1
8	720105010B	COVER_REAR_LOWER_1	1
9	8607A013XA	COOLING_FAN_60X60(t=10mm)	1
10	1A01X2093A	ASS'Y_COVER_SIDE_UPPER_R_B	1
11	720105310B	COVER_SIDE_LOWER_R_1	1
12	1A02X2117A	ASS'Y_POCKET_UPPER_8	1
13	1A02X2116A	ASS'Y_POCKET_LOWER_8	1

**16 - 2. ASS'Y COVER PANEL**

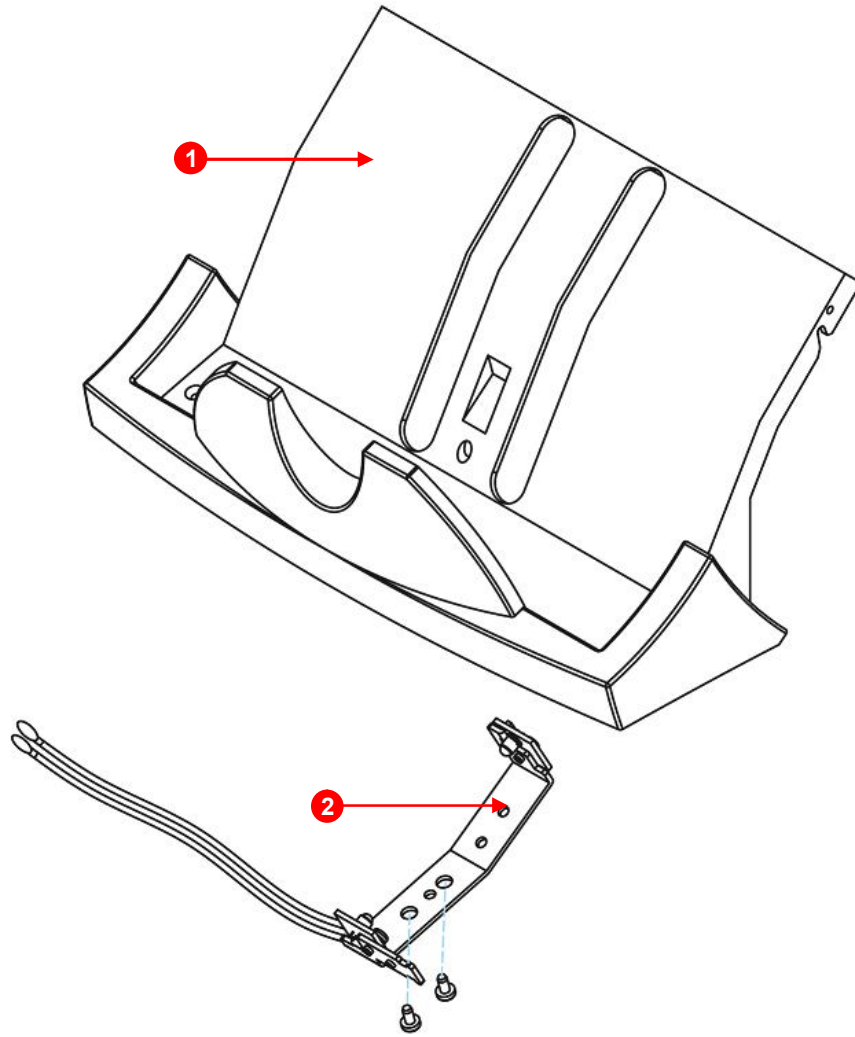
	CODE	PART NAME	Q'TY
1	8807B057XA	WINDOW_LCD_V	1
2	8807A056XA	FLIM_MEMBRANE	1
3	9002C028XA	LABEL_WARNING_8(ENG)	1
4	720714500A	COVER_PANEL_MID_MEM	1
5	1A07X1107A	PBA_VD_OPE_V2.2	1
6	720206010A	COVER_PANEL_8	1
7	720004400A	WINDOW_HOPPER	1
8	1A00X1004A	PBA_HOPPER	1
9	720714600A	KEY_UP/DOWN_MEM	1
10	-	LCD_MODULE	1
11	720714700A	KEY_START/CLEAR_MEM	1

**16 - 3. ASS'Y COVER TOP**

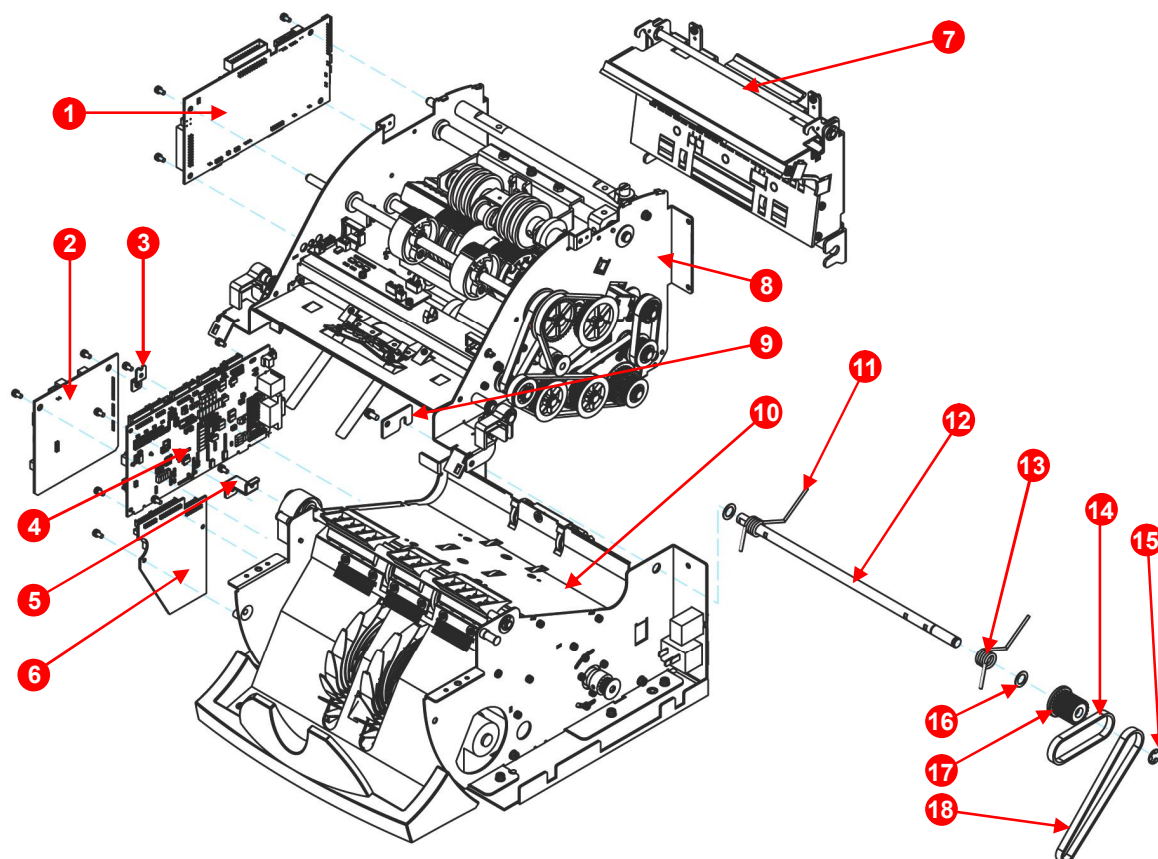
	CODE	PART NAME	Q'TY
1	720004303A	TRAY_BILL_IN_GUIDE	1
2	720001403A	GUIDE_BILL_L	1
3	720001300A	GEAR_BILL_GUIDE	1
4	8400D009XA	PAPER_WASHER	1
5	720207020C	COVER_TOP_8	1
6	720001503A	GUIDE_BILL_R	1

**16 - 4. ASS'Y POCKET UPPER**

	CODE	PART NAME	Q'TY
1	8800E011XA	REFLECT_MIRROR	1
2	720206820C	POCKET_UPPER_8	1
3	7600B004XA	TORSION_SPRING_PINCH_L	1
4	7800A015XA	SHAFT_PINCH_R_U_POCKET	1
5	8400D010XA	PLASTIC_WASHER_Ø6(6.2x10x_0.5T)	2
6	800000900A	ROLLER_PINCH	2
7	8400A003XA	E_RING_Ø5(5x11x0.6)_Fe_ZB	2
8	7600B005XA	TORSION_SPRING_PINCH_R	1

**16 - 5. ASS'Y POCKET LOWER**

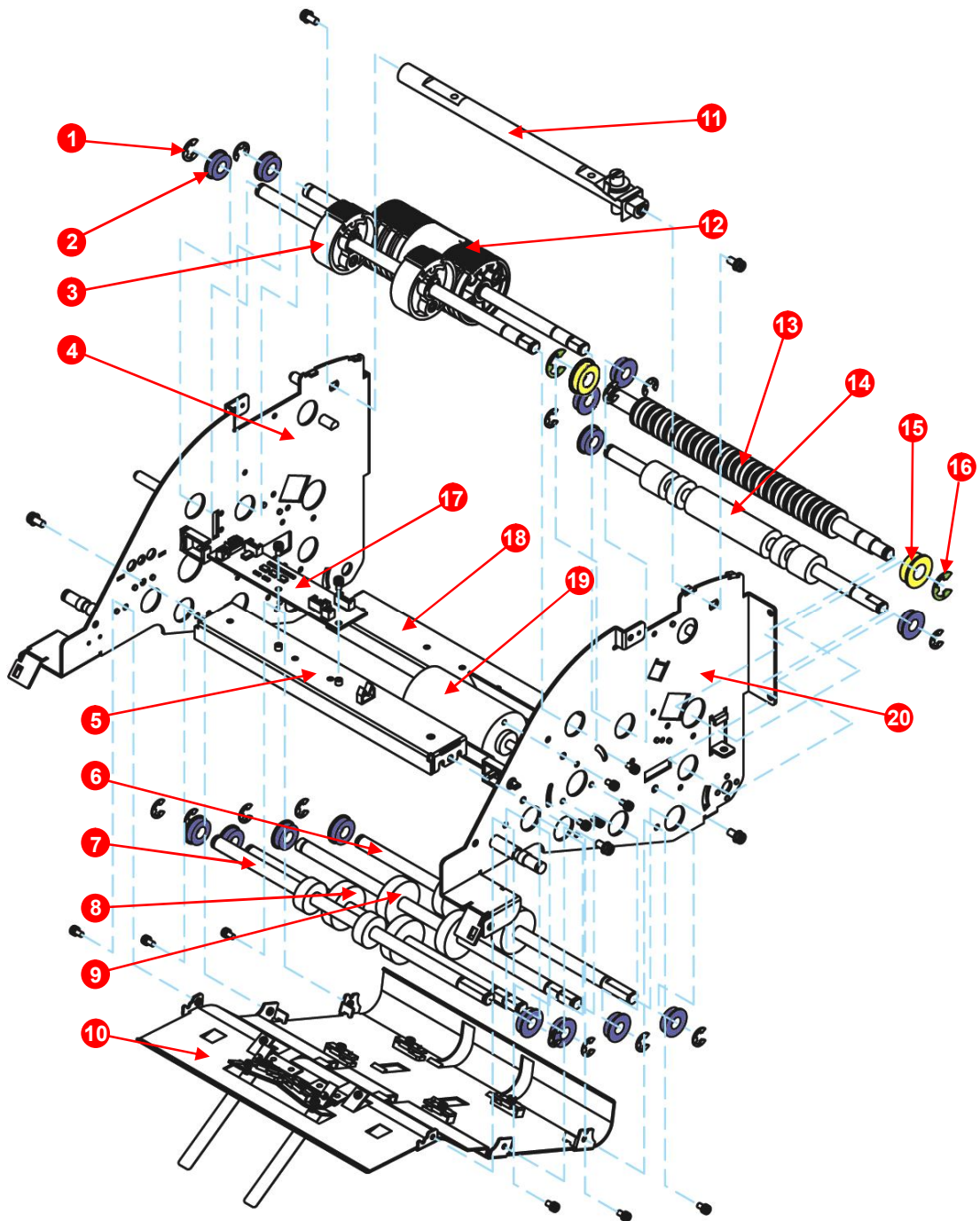
	CODE	PART NAME	Q'TY
1	720206720C	POCKET_LOWER_8	1
2	1A00X3065A	ASS'Y_STACKER_SENSOR	1

**16 - 6. ASS'Y UPPPER & LOWER BODY**

	CODE	PART NAME	Q'TY
1	1A07X1104A	PBA_VD_MAIN_V2.1	1
2	1A01X1037A	PBA_CF_AMP_V1.3	1
3	740000800A	BKT_PCB_MOUNT	1
4	1A07X1106A	PBA_VD_IMAGE_V2.1	1
5	740709500A	PCB_IMAGE_SUPPORT	1
6	1A07X1105A	PBA_AMP_V2.0	1
7	1A07X2166A	ASS'Y_REAR_BODY	1
8	-	ASS'Y_UPPER_BODY	1
9	740000500A	BKT_HINGE_STOPPER	1
10	-	ASS'Y_LOWER_BODY	1
11	7600B007XA	TORSION_SPRING_MAIN_HINGE_L	1
12	7800A011XA	SHAFT_HINGE_MAIN	1
13	7600B008XA	TORSION_SPRING_MAIN_HINGE_R	1
14	8200B007XA	BELT_IDLE	1
15	8400A004XA	E_RING_Ø6(6x12x0.8)_Fe_ZB	1
16	8400D011XA	PLASTIC_WASHER_Ø8(8.2x13x0.5T)	2
17	1A00X3049A	ASS'Y_PULLEY_HINGE	1
18	8200B008XA	BELT_MOTOR	1

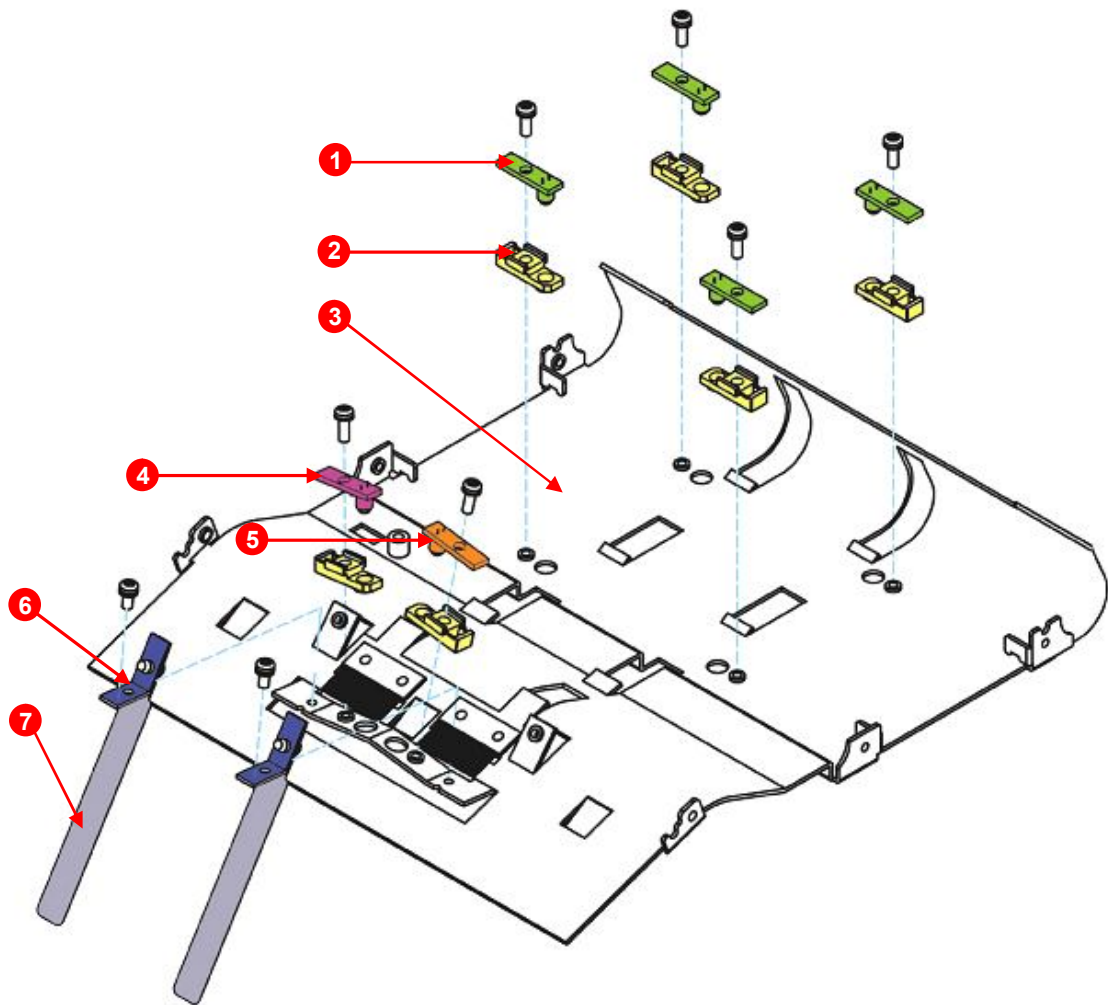


## 16 - 7. ASS'Y UPPPER BODY 1

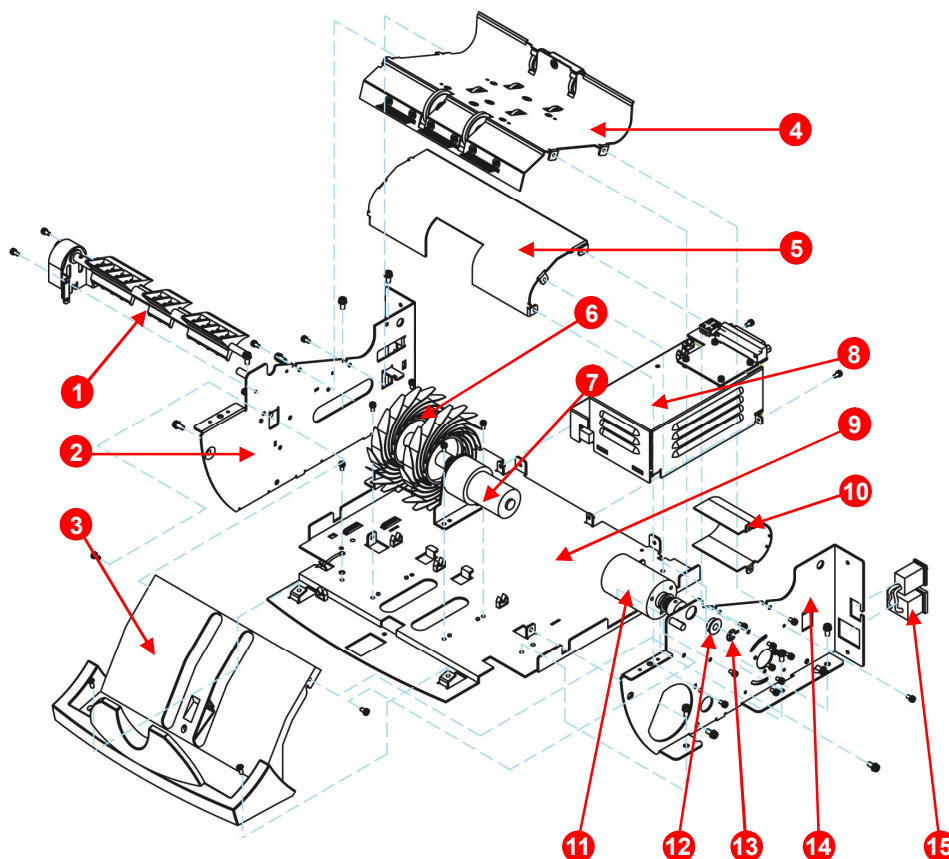




	CODE	PART NAME	Q'TY
1	8400A004XA	E_RING_Ø6(6x12x0.8)_Fe_ZB	14
2	8200A005XA	BEARING_LF_1680ZZ	14
3	800000800A	ROLLER_PICK_UP	1
4	740708700A	PLATE_SIDE_UPPER_L_V	1
5	740004200A	UPPER_SUPPORT_1	1
6	800702600A	ROLLER_FEED_2_V	1
7	800702900A	ROLLER_REJECT_V	1
8	800702800A	ROLLER_FEED_4_V	1
9	800702700A	ROLLER_FEED_3_V	1
10	-	ASS'Y_PLATE_GUIDE_UPPER_V	1
11	1A00X2066A	ASS'Y_SHAFT_ADF_ADJUST	1
12	800703000A	ROLLER_ADF_V	1
13	800702400A	ROLLER_DETECT_TAPE	1
14	800702500A	ROLLER_FEED_MR_V	1
15	8207A016XA	F63800ZZ	2
16	8407A056XA	E_RING_Ø9(9x18x0.8)_Fe_ZB	2
17	1A01X1049A	PBA_CONN_V1.1	1
18	740004300A	UPPER_SUPPORT_2	1
19	8607A012XA	MOTOR_MAIN_DMN-37HB	1
20	740708800A	PLATE_SIDE_UPPER_R_V	1

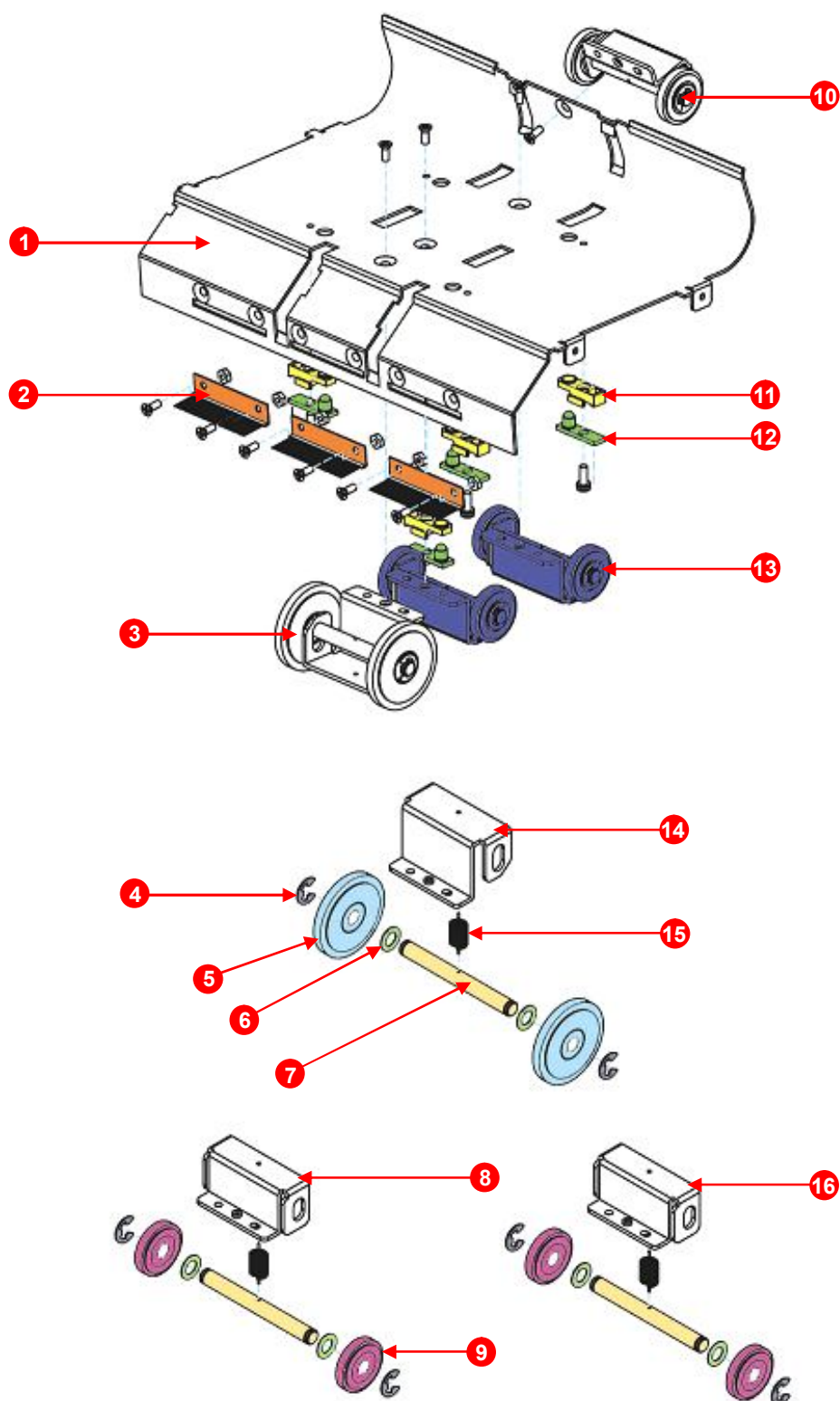
**16 - 8. ASS'Y PLATE GUIDE UPPER**

	CODE	PART NAME	Q'TY
1	1A00X1011A	PBA_JP/SP_R	4
2	720002100A	GUIDE_RPS	6
3	740708900A	PLATE_GUIDE_UPPER_V	1
4	1A00X1027A	PBA_REJECT_T	1
5	1A00X1026A	PBA_REJECT_R	1
6	740001600A	BKT_REJECT_BAR	2
7	8800A003XA	BAR_REJECT_B	2

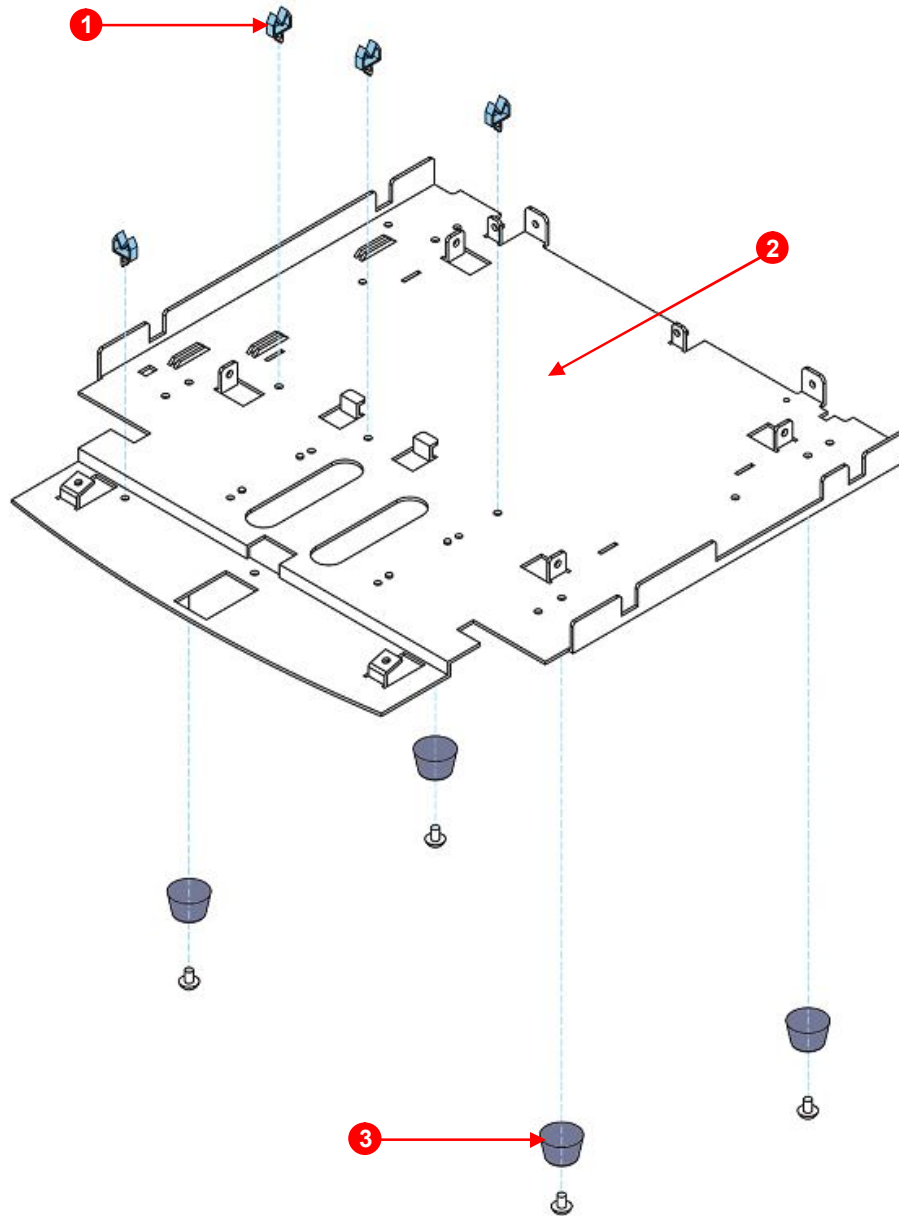
**16 - 9. ASS'Y LOWER BODY**

	CODE	PART NAME	Q'TY
1	1A00X3046A	ASS'Y_SELECTOR	1
2	740708500A	PLATE_SIDE_LOWER_L_V	1
3	1A02X2116A	ASS'Y_POCKET_LOWER_8	1
4	1A01X2082A	ASS'Y_PLATE_GUIDE_LOWER_2	1
5	740004100A	SUPPORT_LOWER_PLATE	1
6	1A00X2064A	ASS'Y_WING_STACKER	1
7	1A00X3045A	ASS'Y_MOTOR_STACKER	1
8	1A01X3069A	ASS'Y_SMPS_UNIT_B	1
9	1A00X2070A	ASS'Y_PLATE_BASE	1
10	740507800A	MOTOR_SHIELD	1
11	1A00X3044A	ASS'Y_MOTOR_MAIN	1
12	8200A004XA	BEARING_LF_1360ZZ	1
13	8400A003XA	E_RING_Ø5(5x11x0.6)_Fe_ZB	1
14	740708600A	PLATE_SIDE_LOWER_R_V	1
15	7000A036XA	HARNESS_PH_32	1

## 16 - 10. ASS'Y PLATE GUIDE LOWER

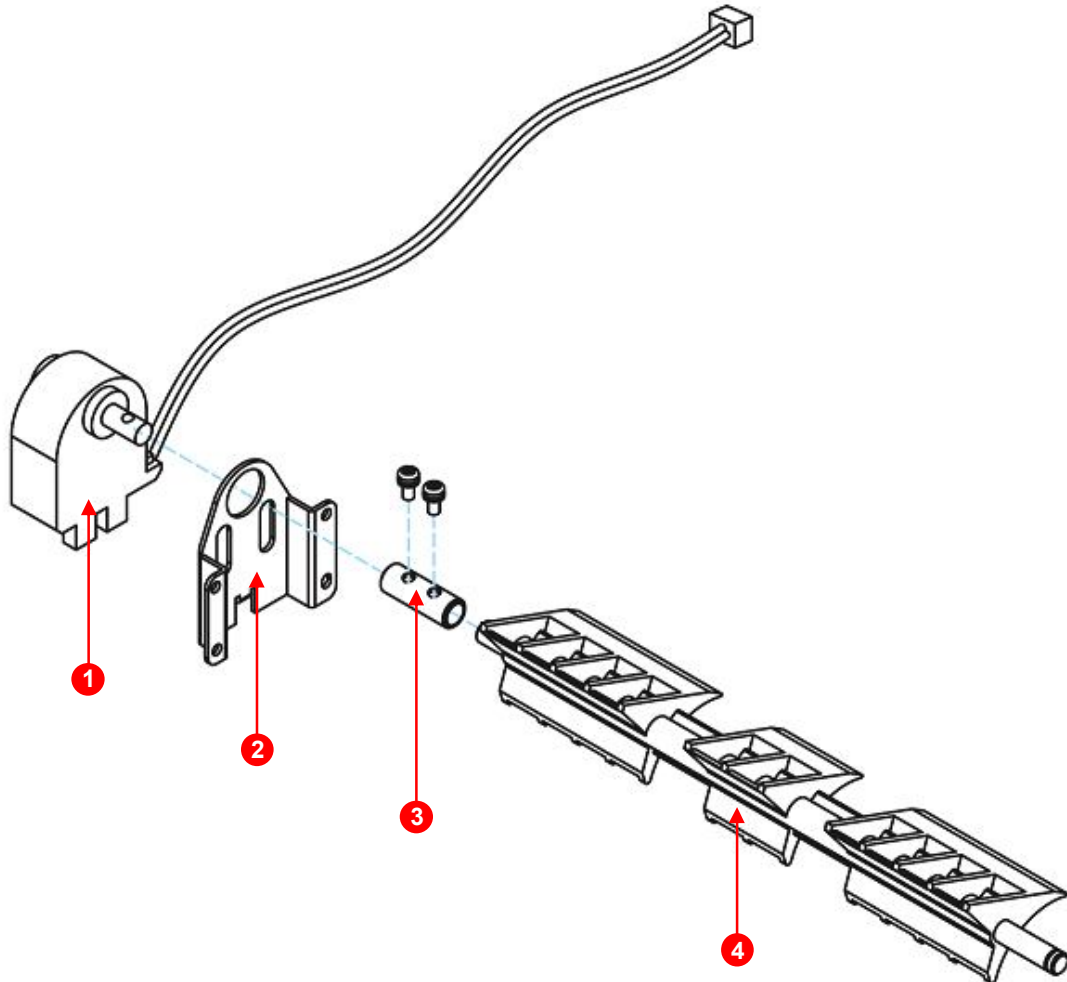


	CODE	PART NAME	Q'TY
1	740105100A	PLATE_GUIDE_LOWER_2	1
2	8800C005XA	ELECTRO_BRUSH_1	3
3	1A00X2052A	ASS'Y_PINCH_ROLLER_EXIT	1
4	8400A003XA	E_RING_Ø5(5x11x0.6)_Fe_ZB	8
5	800001000A	ROLLER_PINCH_EXIT	2
6	8400D010XA	PLASTIC_WASHER_Ø6(6.2x10x_0.5T)	8
7	7800A014XA	SHAFT_PINCH_ROLLER	4
8	740001100A	BKT_PINCH_FDR_2	1
9	800000900A	ROLLER_PINCH	6
10	1A00X2074A	ASS'Y_PINCH_ROLLER_FDR_2	1
11	720002100A	GUIDE_RPS	4
12	1A00X1012A	PBA_JP/SP_T	4
13	1A00X2053A	ASS'Y_PINCH_ROLLER	2
14	740000900A	BKT_PINCH_EXIT	1
15	7600A002XA	COIL_SPRING_PINCH	4
16	740001200A	BKT_PINCH_ROLLER	2

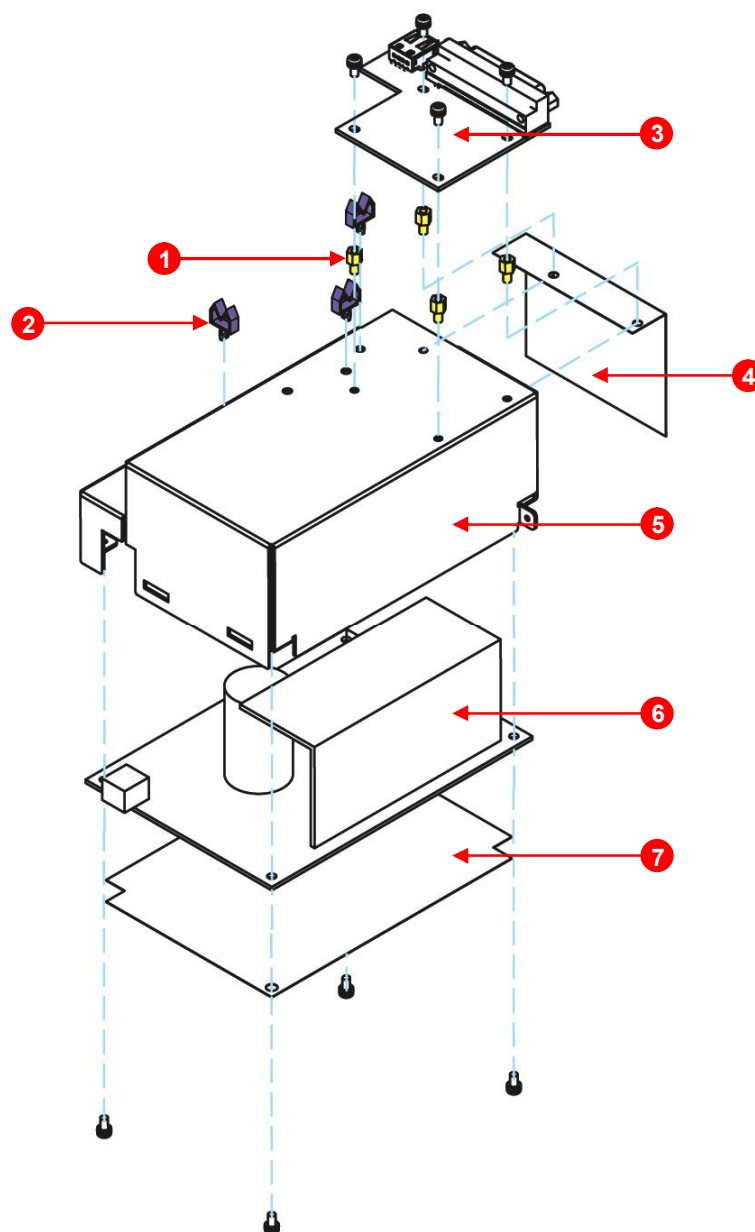
**16 - 11. ASS'Y PLATE BASE**

	CODE	PART NAME	Q'TY
1	8800E024XA	WIRE_SADDLE_SMALL	4
2	740002200A	PLATE_BASE	1
3	8800D012XA	RUBBER_FOOT	4

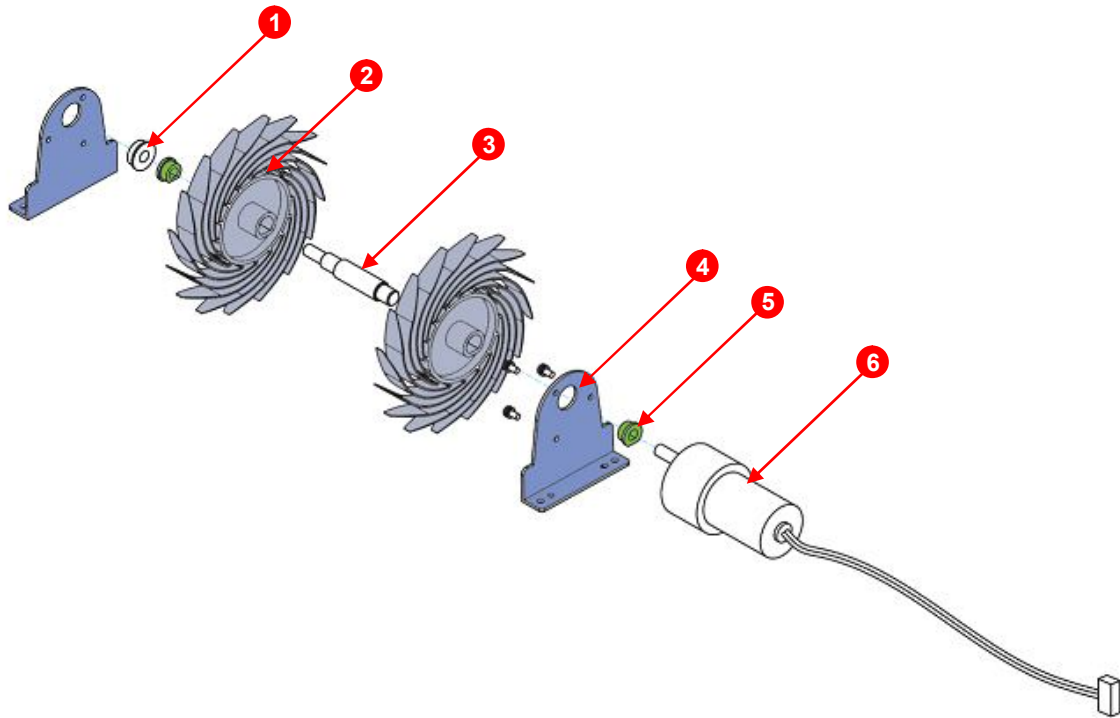


**16 - 12. ASS'Y SELECTOR**

	CODE	PART NAME	Q'TY
1	1A00X3047A	ASS'Y_SOLENOID	1
2	740001700A	BKT_SELECTOR	1
3	7800A018XA	SHAFT_SELECTOR_CONN	1
4	720002300A	GUIDE_SELECTOR	1

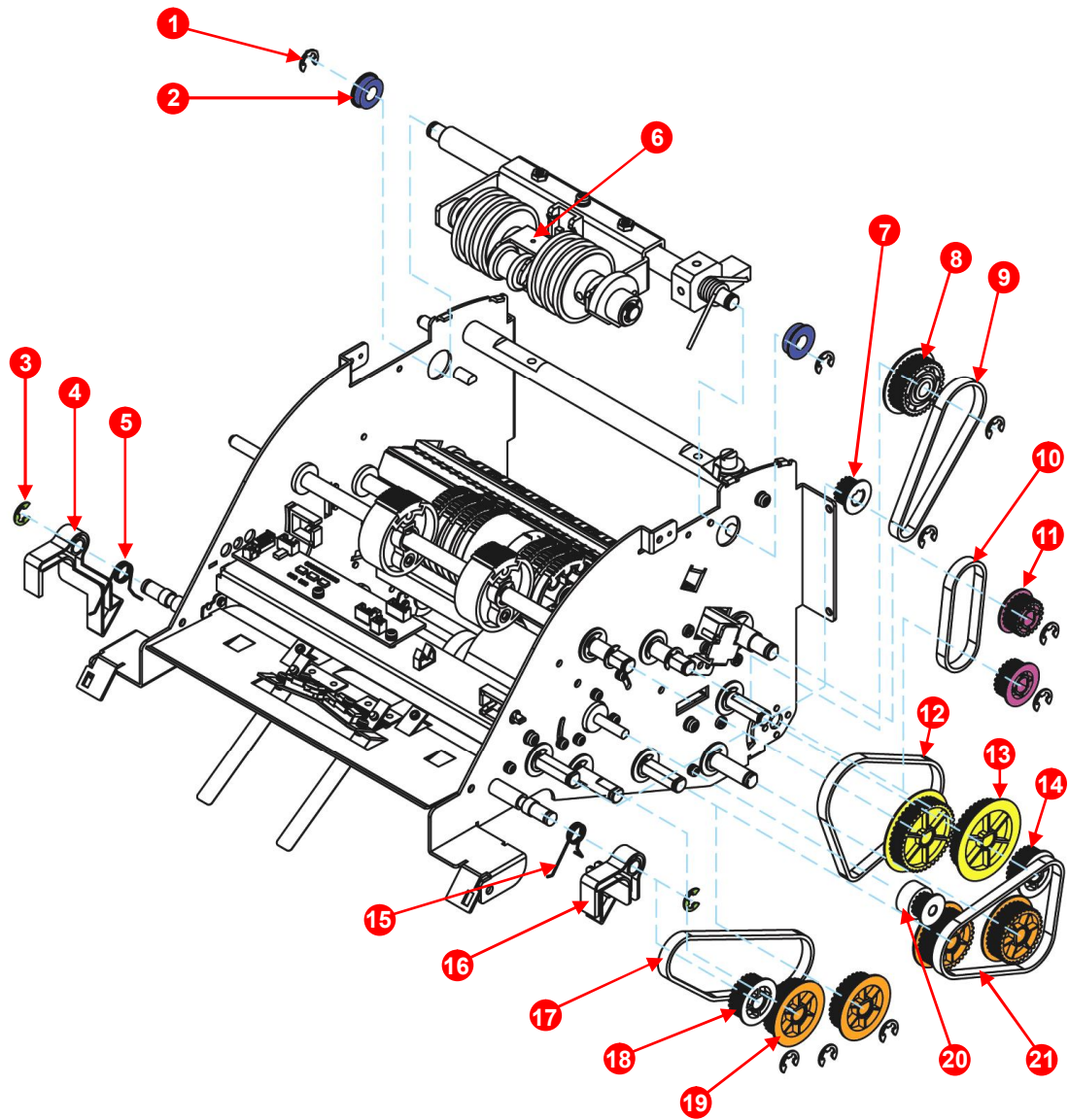
**16 - 13. ASS'Y SMPS UNIT**

	CODE	PART NAME	Q'TY
1	8400B006XA	HEX_SUPPORT_M3X6_Fe_Ni	4
2	8800E024XA	WIRE_SADDLE_SMALL	3
3	1A07X1096A	PBA_VD_PARALLEL V1.4	1
4	8800A007XA	FILM_GUARD_SMPS	1
5	740001300A	BKT_POWER	1
6	1A01X1048A	PBA_SMPS_Rev.001	1
7	8801A026XA	FILM_POWER_2	1

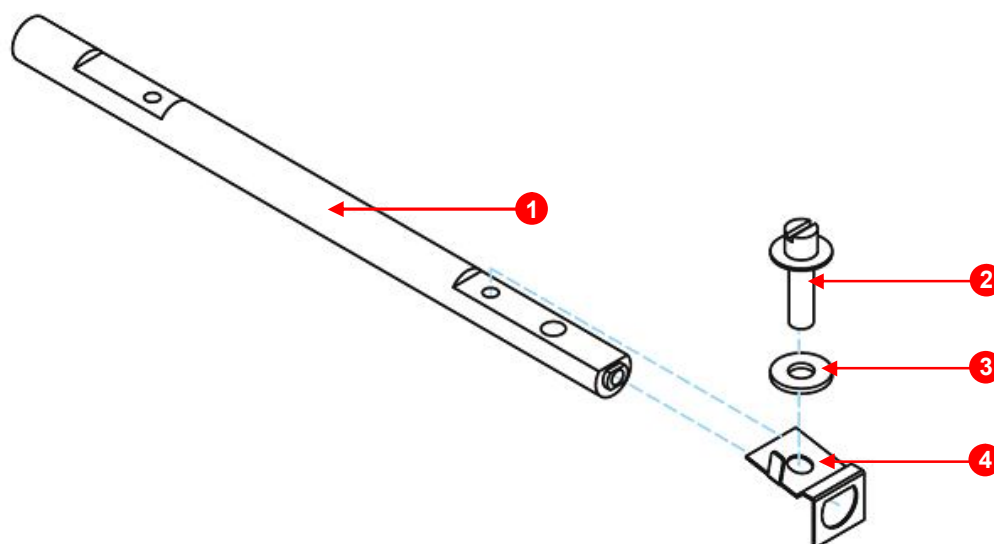
**16 - 14. ASS'Y BKT MOTOR STACKER**

	CODE	PART NAME	Q'TY
1	8200A004XA	BEARING_LF_1360ZZ	1
2	720004500A	WING_STACKER	2
3	7800A019XA	SHAFT_STACKER	1
4	740001900A	BKT_STACKER	2
5	720000100A	BUSH_STACKER_MOTOR	2
6	8607A012XA	MOTOR_MAIN_DMN-37HB	1

## 16 - 15. ASS'Y UPPPER BODY 2

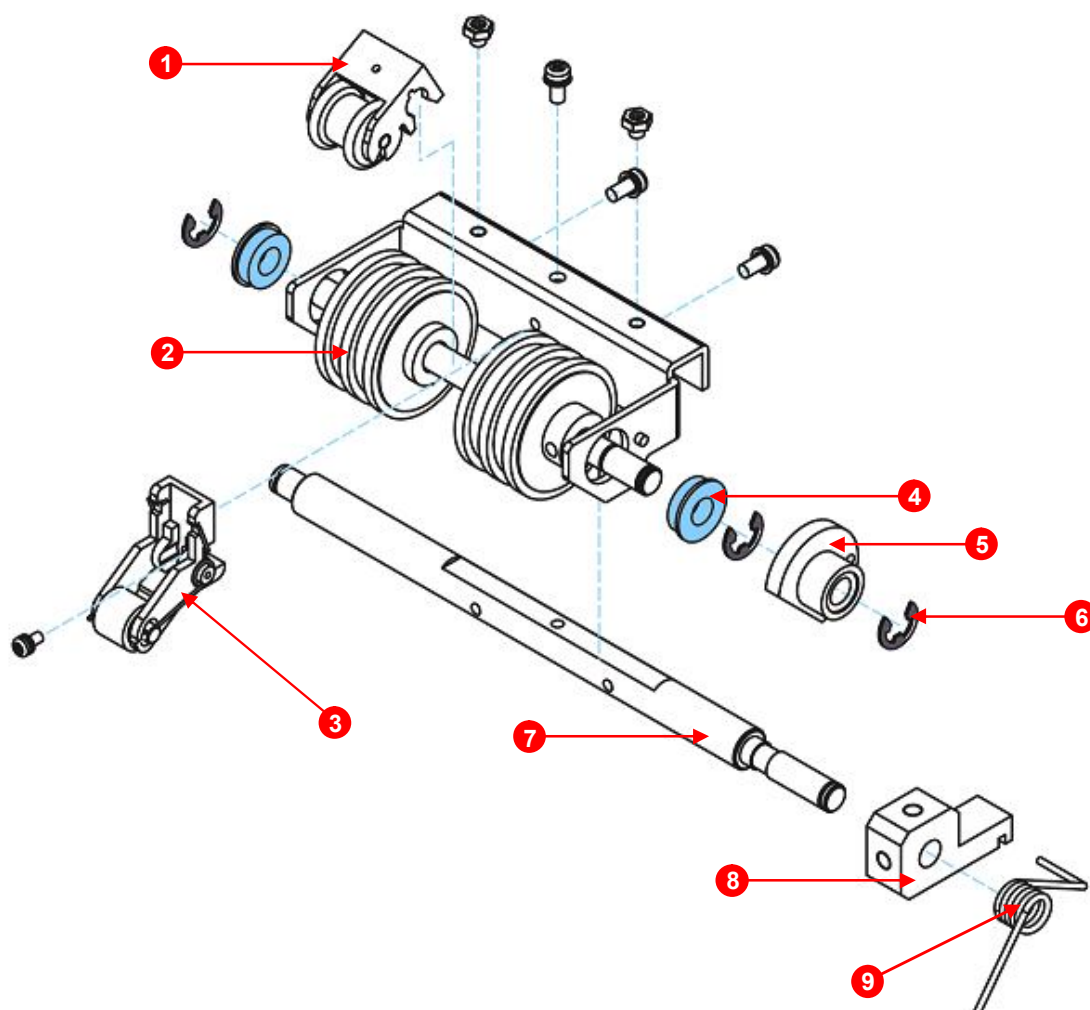


	CODE	PART NAME	Q'TY
1	8400A005XA	E_RING_Ø7(7x14x0.8)_Fe_ZB	2
2	8200A005XA	BEARING_LF_1680ZZ	2
3	8400A004XA	E_RING_Ø6(6x12x0.8)_FE_ZB	2
4	720002500A	HOOK_OPEN_L	1
5	7600B009XA	TORSION_SPRING_OPEN_HOOK_L	1
6	1A07X2164A	ASS'Y_SEPARATOR_V	1
7	720713100A	PULLEY_REJECT_CLUTCH_V_S3M-15	1
8	720713200A	PULLEY_ADF_CLUTCH_V_S3M-32	1
9	8207B021XA	BELT_LINK	1
10	8207B018XA	BELT_TAPE	1
11	720712800A	PULLEY_FEED_1_V_S2M-24	2
12	8207B022XA	BELT_ADF_V	1
13	720713300A	PULLEY_ADF_V_S3M-40	2
14	720714800A	PULLEY_FEED_MR_V_S3M-21	1
15	7600B010XA	TORSION_SPRING_OPEN_HOOK_R	1
16	720002600A	HOOK_OPEN_R	1
17	8207B020XA	BELT_FEED3	1
18	720712900A	PULLEY_FEED_MR_V_S3M-24	1
19	720713000A	PULLEY_FEED_4_V_S3M-32	4
20	7800D006XA	PULLEY_MOTOR	1
21	8207B019XA	BELT_MRA	1

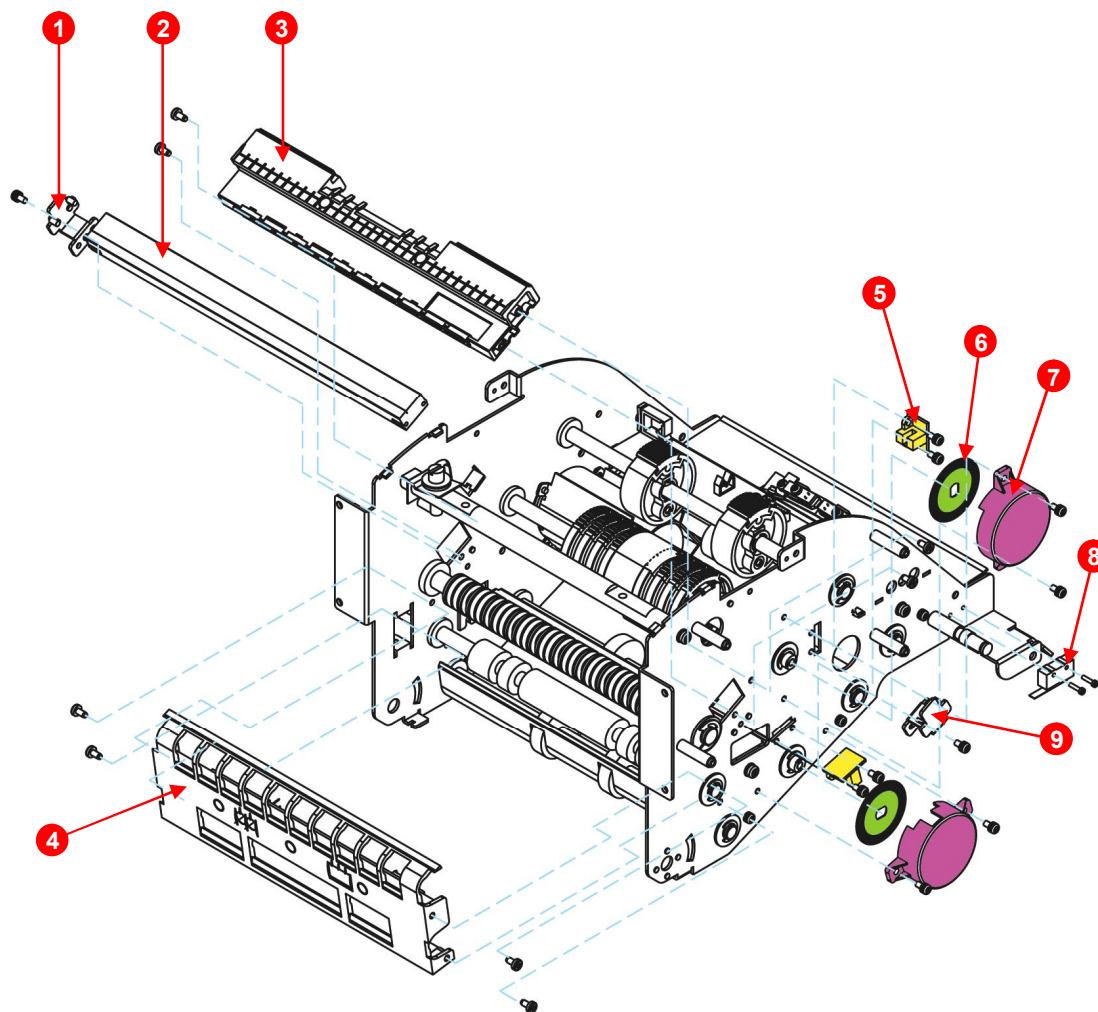
**16 - 16. ASS'Y SHAFT ADF ADJUST**

	CODE	PART NAME	Q'TY
1	7800A010XA	SHAFT_ADF_ADJUST	1
2	7800F021XA	SPECIAL_SCREW_LOWER	1
3	6200A002XB	RUBBER_TENSION_RING	1
4	740003900A	PLATE_SPRING_ADF	1

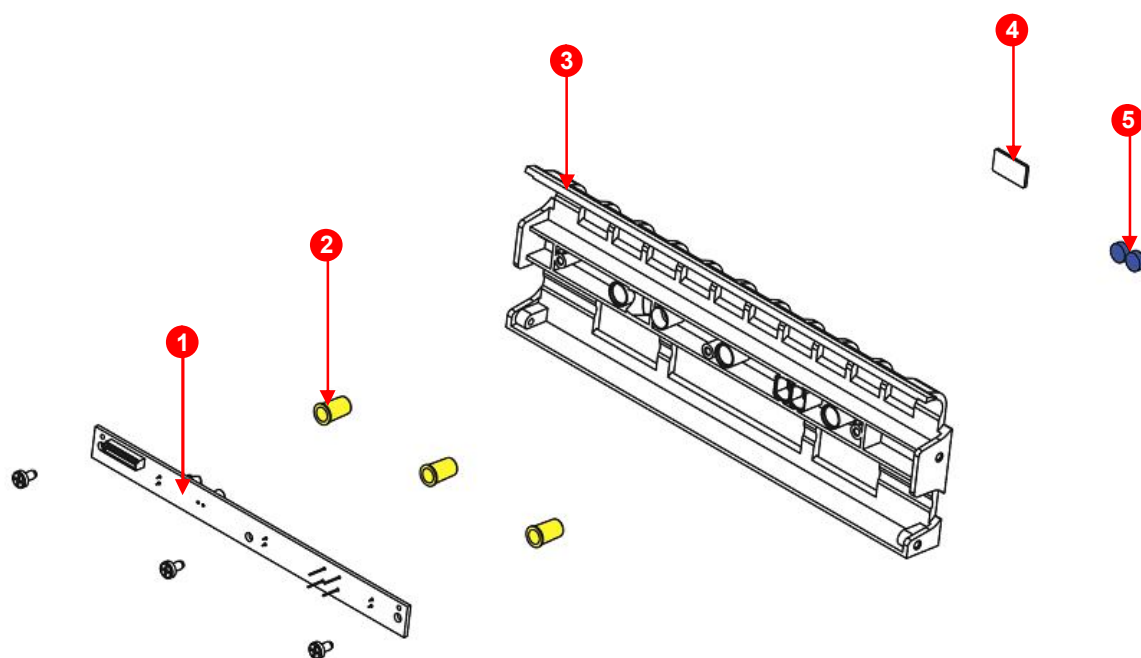


**16 - 17. ASS'Y SEPARATOR**

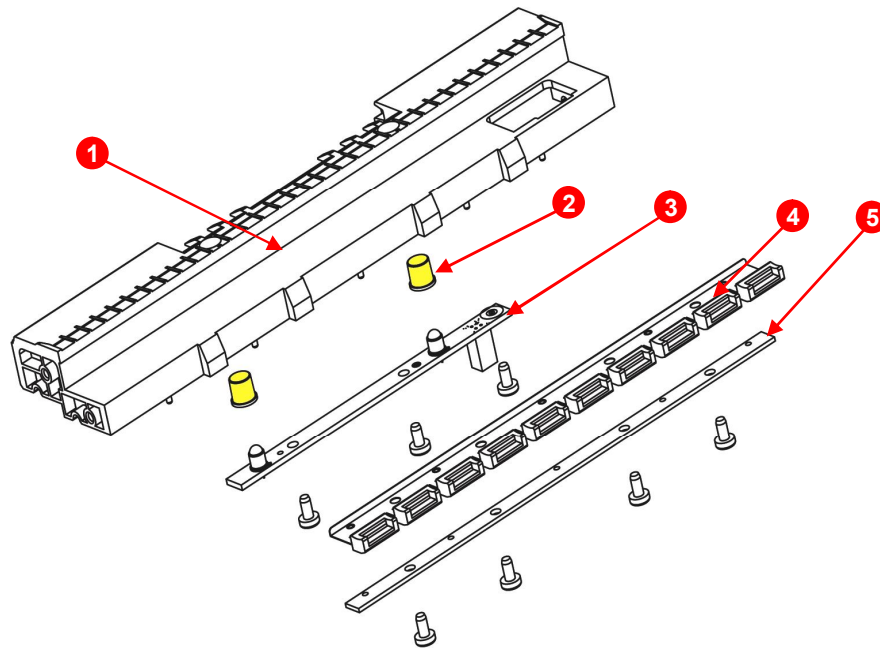
	CODE	PART NAME	Q'TY
1	1A00X2026A	ASS'Y_PRESS_ROLLER	1
2	800001300A	ROLLER_SEPARATOR_B	1
3	1A07X2165A	ASS'Y_TRANSFER_ROLLER_V	1
4	8200A005XA	BEARING_LF_1680ZZ	2
5	7800B003XA	BUSH_ONEWAY_BEARING	1
6	8400A005XA	E_RING_Ø7(7x14x0.8)_Fe_ZB	3
7	7800A012XA	SHAFT_HINGE_TOP	1
8	7800C001XA	ARM_ADF_ADJUST	1
9	7600B006XA	TORSION_SPRING_ADF	1

**16 - 18. ASS'Y UPPPER BODY 3**

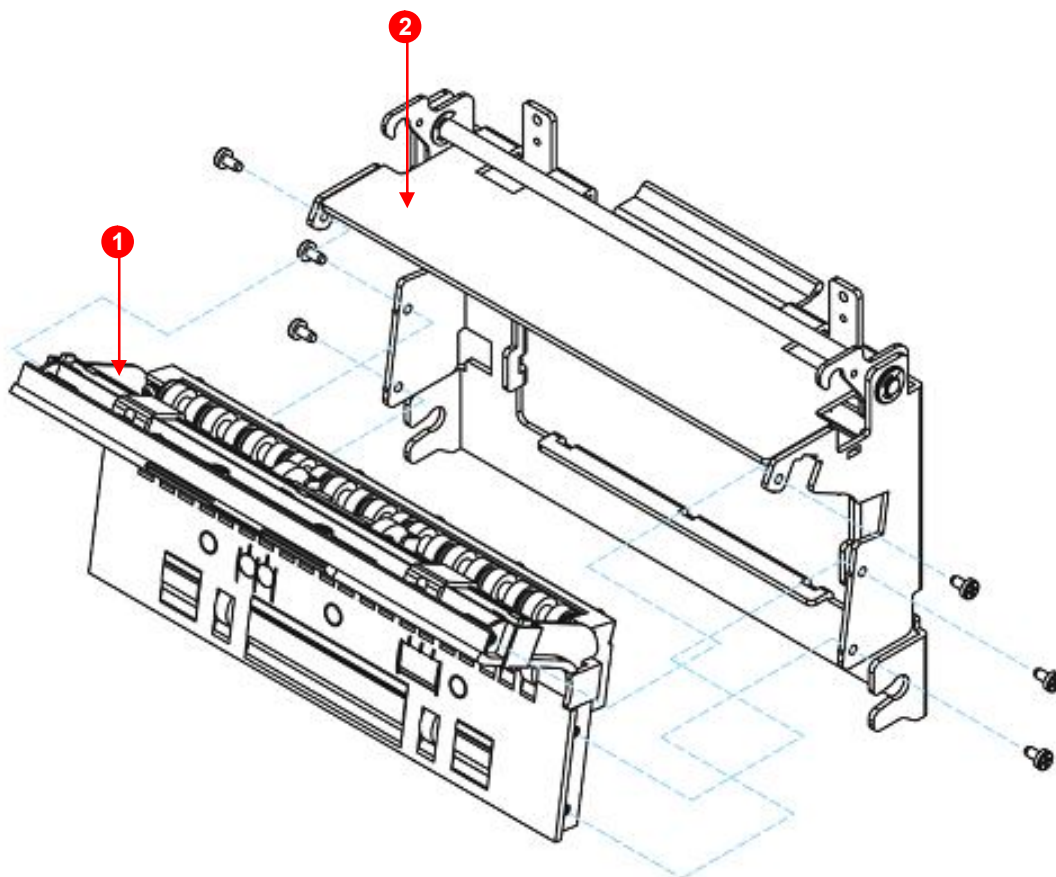
	CODE	PART NAME	Q'TY
1	740000300A	BKT_CIS_R	1
2	6607H015XA	CIS_V	1
3	1A07X2162A	ASS'Y_GUIDE_IN_UPPER_V	1
4	1A07X2163A	ASS'Y_GUIDE_IN_LOWER_V	1
5	1A00X1003A	PBA_ENCODER	2
6	740000400A	BKT_ENCODER	2
7	720000300A	COVER_ENCODER_WHEEL	2
8	-	FRONT_SWITCH(SSM-3142-15Z)	1
9	740000200A	BKT_CIS_L	1

**16 - 19. ASS'Y GUIDE IN LOWER**

	CODE	PART NAME	Q'TY
1	1A07X1095A	PBA_VD_UVB V2.1	1
2	720713800A	CAP_RP2_V	3
3	720713700A	GUIDE_IN_LOWER_V	1
4	7801G029XA	GLASS_UV_REFLECT	1
5	7801G025XB	UV_FILTER_DUMMY	2

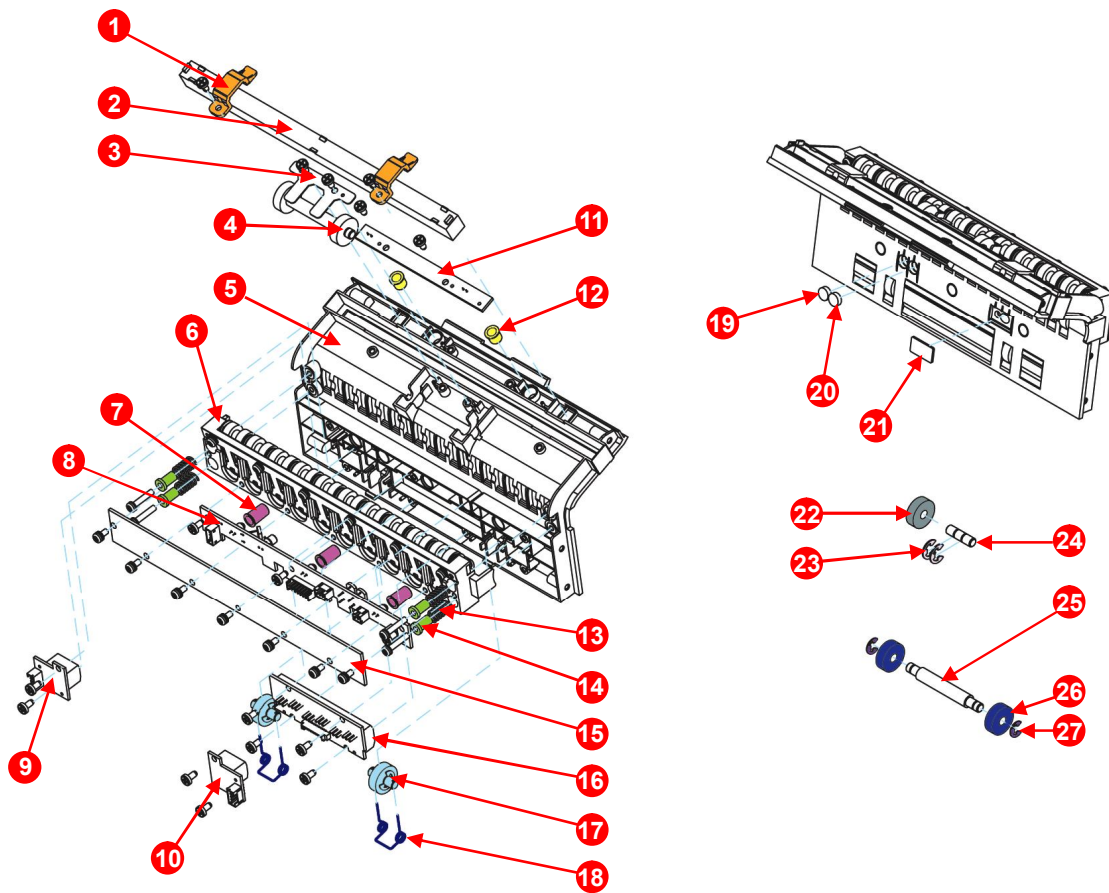
**16 - 20. ASS'Y GUIDE IN UPPER**

	CODE	PART NAME	Q'TY
1	720713400A	GUIDE_IN_UPPER_V	1
2	720713500A	CAP_RP1_V	2
3	1A07X1094A	PBA_VD_RP_R V2.1	1
4	720713600A	DUST_ROLLER	1
5	740709800A	COVER_SPRING_DUST	1

**16 - 21. ASS'Y REAR BODY**

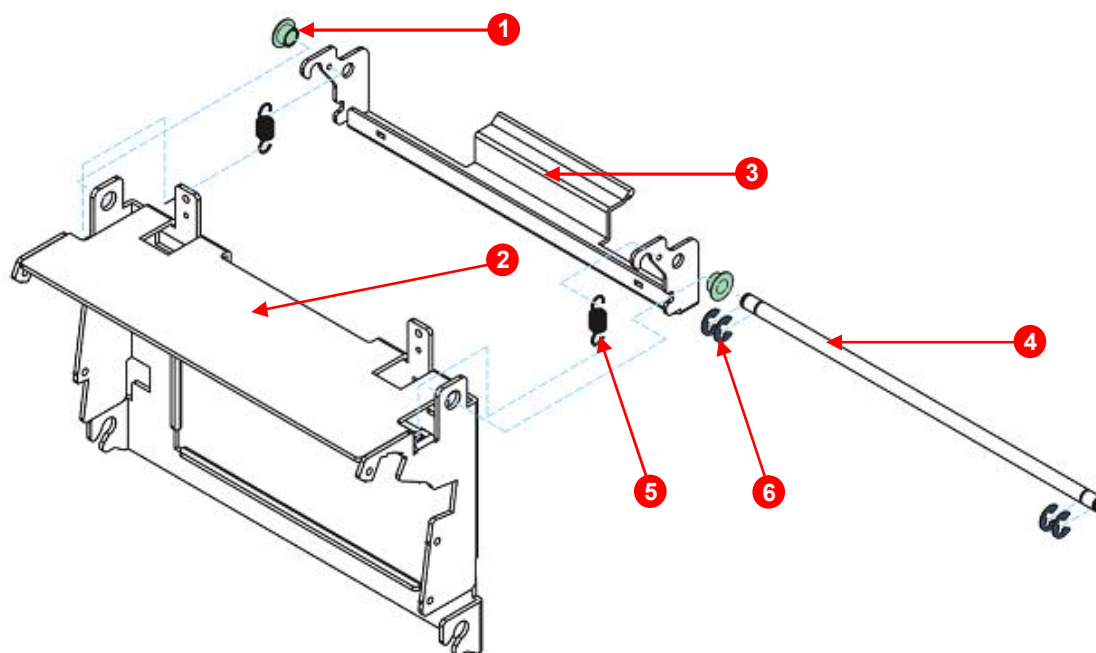
	CODE	PART NAME	Q'TY
1	1A07X2172A	ASS'Y_CASE_DETECTOR_V	1
2	1A07X2173A	ASS'Y_BKT_DETECTOR_V	1

## 16 - 22. ASS'Y BLOCK TAPE DETECT





	CODE	PART NAME	Q'TY
1	720714100A	LOCKER_IR_LED	2
2	1A07X1098A	PBA_IR_TRN_MODULE	1
3	740709000A	SPRING_PINCH	1
4	1A07X2166A	ASS'Y_REAR_PINCH_ROLLER_V	1
5	720714000A	CASE_DETECTOR_V	1
6	1A07X2167A	ASS'Y_BLOCK_TAPE_DETECT	1
7	720713800A	CAP_RP2_V	3
8	1A07X1100A	PBA_VD_UVA V2.3	1
9	1A07X1102A	PBA_VD_MRS_R_V2.2	1
10	1A07X1101A	PBA_VD_MRS_L_V2.2	1
11	1A07X1097A	PBA_VD_RP_T V2.2	1
12	720713500A	CAP_RP1_V	2
13	7607A022XA	COIL_SPRING_TAPE_DETECT	4
14	7807A066XA	BUSH_SCREW	4
15	1A07X1099A	PBA_VD_RECEIVER_V2.0	1
16	1A07X1103A	PBA_VD_MRA_V2.2	1
17	1A07X2174A	ASS'Y_SHAFT_PINCH_MR_V	2
18	7607A024XA	TORSION_SPRING_PINCH_MR_V	2
19	6600G001XA	UV_FILTER(O)	1
20	6600G002XA	SUV_FILTER	1
21	7801G029XA	GLASS_UV_REFLECT	1
22	8207A024XA	BEARING L_1650ZZ	2
23	7807A069XA	SHAFT_PINCH_MR_V	2
24	8400A003XA	E_RING_Ø5(5x11x0.6)_Fe_ZB	4
25	7807A063XA	SHAFT_PINCH_ROLLER_V	1
26	800703200A	ROLLER_PINCH_V	2
27	8400A002XA	E_RING_Ø4(4x11x0.6)_Fe_ZB	2

**16 - 23. ASS'Y\_BKT\_DETECTOR\_V**

	CODE	PART NAME	Q'TY
1	7807A068XA	GUIDE_BUSH_HANDLE	2
2	740709400A	BKT_DETECTOR_V	1
3	740709500A	HANDLE_V	1
4	7807A067XA	SHAFT_DETECTOR_OPEN	1
5	7607A023XA	COIL_SPRING_OPEN_HANDLE	2
6	8400A003XA	E_RING_Ø5(5x11x0.6)_Fe_ZB	4