



MINOLTA

Parts Manual

The essentials of imaging

PK-3

PREFACE

1. The part numbers listed in Parts Catalog are those which were assigned to the parts making up the machine at the time machine was originally introduced onto the market.
2. Parts whose INDEX numbers are shown white against a black background in the illustration are those to be used in only certain market areas. These part numbers are given in the lower half part of the list section. Check the SFIX No. listed in SFIX CHART on page II to find which part number is applicable to your own area.
3. Parts whose INDEX numbers are shown black against a white background in the illustration are those to be used in all market areas. These parts are listed on the upper half part of the list section.
4. If "NS" follows a part number given in the list section, it indicates that we do not keep a stock of the part. The part is not required for ordinary service jobs, either.
5. If "RP" is shown in the REC column of the list section, it indicates that the part is functionally important.
6. In the exploded views in this Parts Catalog the parts (Screws & Washes, etc...) which are indicated with a "four-digit" numbers are listed in numerical order in the section "SCREWS AND WASHERS". Please check these "four-digit" numbers with the part numbers ("ten-digit" numbers) which should be used for ordering the part.
7. All part numbers consist of "ten-digit" which should all be quoted when ordering a part. The price of parts can be obtained by referring to the "Parts Price List" which is separately issued.
8. All information contained in this Parts Catalog is subject to change.

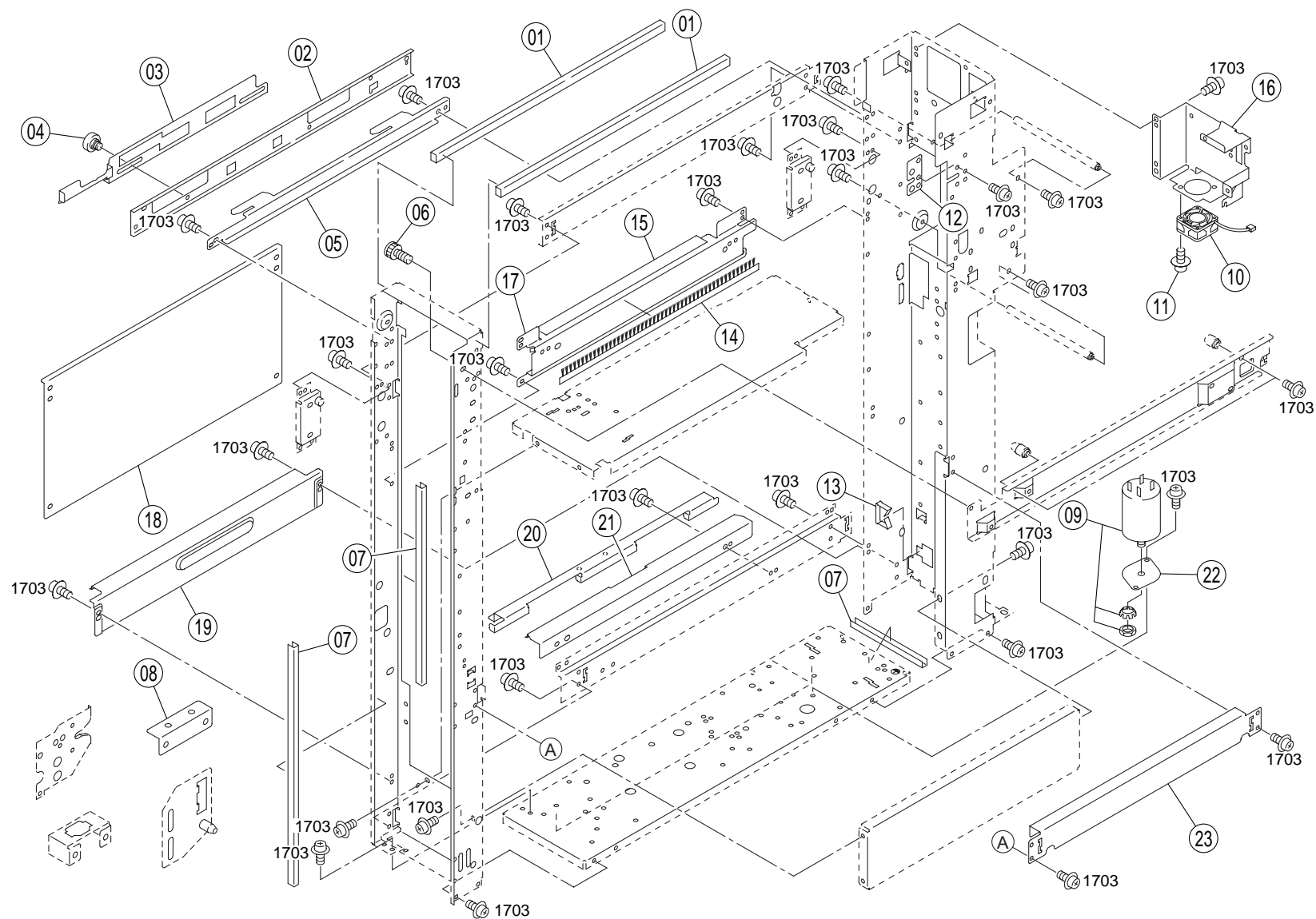
SFIX CHART

SFIX No.	COUNTRY	VOLTAGE	FREQUENCY (Hz)	PAPER SIZE	SFIX No.	COUNTRY	VOLTAGE	FREQUENCY (Hz)	PAPER SIZE
611	JAPAN	100V	-	METRIC	614	EUROPE/RUSSIA	230V	-	METRIC
612	USA/CANADA	208-240V	-	INCH					

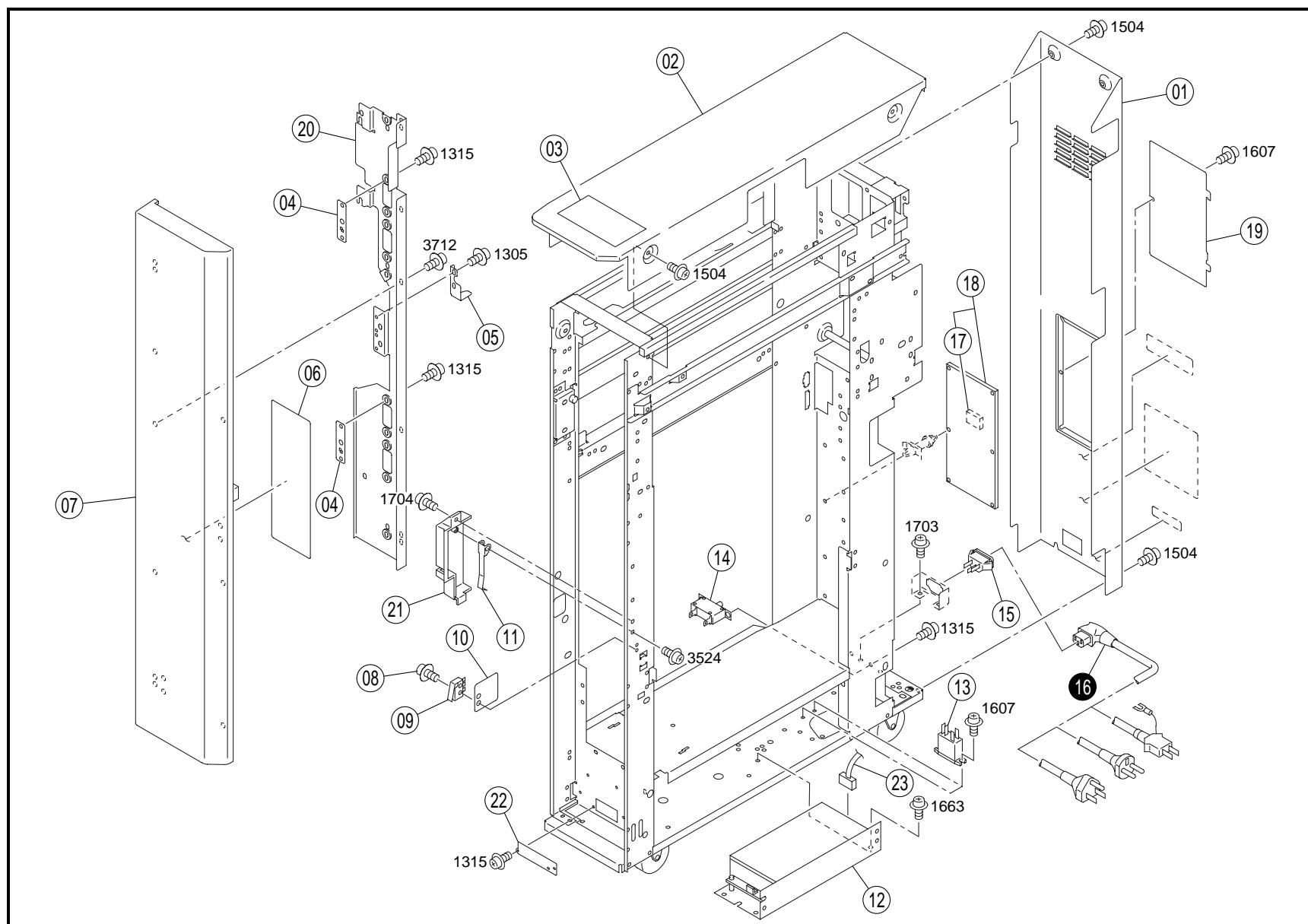
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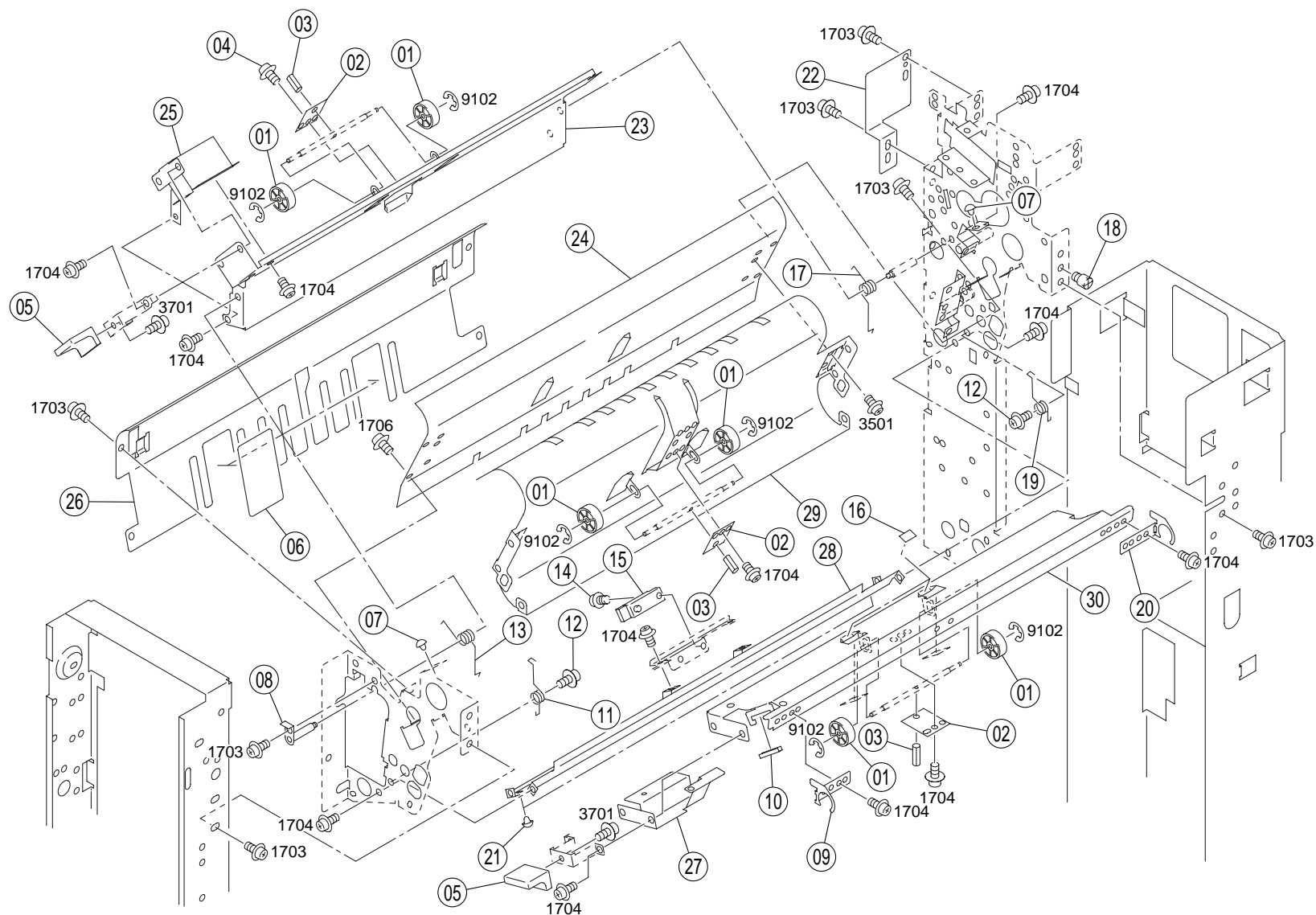
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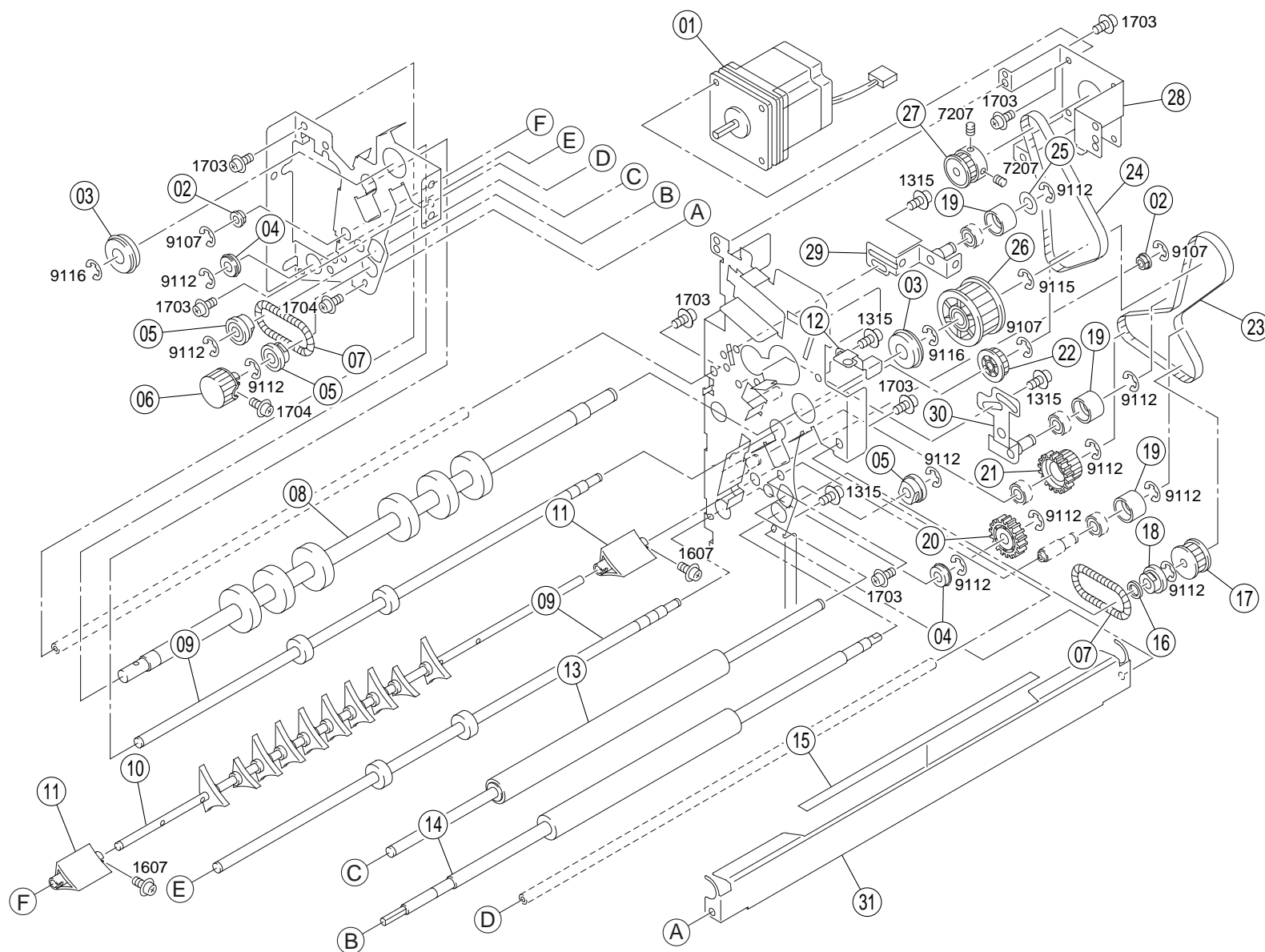
INDEX	PART NO.	PART NAME	REC	QTY	INDEX	PART NO.	PART NAME	REC	QTY
01	4014-2534-01	SPONGE		2	19	4380-1061-01 NS	BRACKET		1
02	4380-1059-01	BRACKET		1	20	4379-1004-01	BRACKET		1
03	4380-1060-01	BRACKET		1	21	4379-1003-01	BRACKET		1
04	4014-2523-01	SCREW		2	22	4380-1058-01 NS	BRACKET		1
05	4380-1057-01	BRACKET		1	23	4380-1054-01 NS	REINFORCE PLATE		1
06	4014-2527-01	SCREW		1					
07	4380-1249-01	EDGE COVER		3					
08	4379-1005-01	POSITIONING PLATE		1					
09	4014-1770-01	NOISE FILTER		1					
10	4014-2605-01	FAN MOTOR		1					
11	4024-2158-01	SCREW		2					
12	4379-1002-01	SPACER		1					
13	4380-1250-01	WIRING SADDLE		1					
14	4379-1001-01	NEUTRALIZING BRUSH		1					
15	4380-1068-01	GUIDE		1					
16	4380-1056-01 NS	BRACKET		1					
17	4380-1055-01 NS	GUIDE PLATE		1					
18	4380-1062-01 NS	COVER		1					
INDEX	PART NO.	PART NAME	REC	QTY	SFIX				



INDEX	PART NO.	PART NAME	REC	QTY	INDEX	PART NO.	PART NAME	REC	QTY
01	4380-1051-01	REAR COVER		1	20	4379-1006-01 NS	BRACKET		1
02	4380-1050-01	TOP COVER		1	21	4014-1249-01	COVER		1
03	4014-2623-01	LABEL		1	22	4380-1063-01	COVER		1
04	4380-1064-01	BRACKET		2	23	4379-1020-01	WIRE HARNESS ASSY		1
05	4379-1007-01	PLATE		1					
06	4379-1024-01	LABEL		1					
07	4380-1049-01	DOOR		1					
08	4014-4005-01	SCREW		1					
09	4014-1301-01	SWITCH		1					
10	4014-1250-01	INSULATING SHEET		1					
11	4014-1242-01	ACTUATOR		1					
12	4014-2593-01	DC POWER SUPPLY		1					
13	4014-2303-01	RELAY		2					
14	4014-2594-01	CIRCUIT BREAKER		1					
15	4380-1053-01	PLUG		1					
17	4014-2621-02	IC		1					
18	4014-2620-02	PWB-CONTROL	RP	1					
19	4380-1048-01	PANEL		1					
INDEX	PART NO.	PART NAME	REC	QTY	SFIX				
16	4014-2606-01	POWER CORD		1	611				
16	4014-2607-01	POWER CORD		1	612				

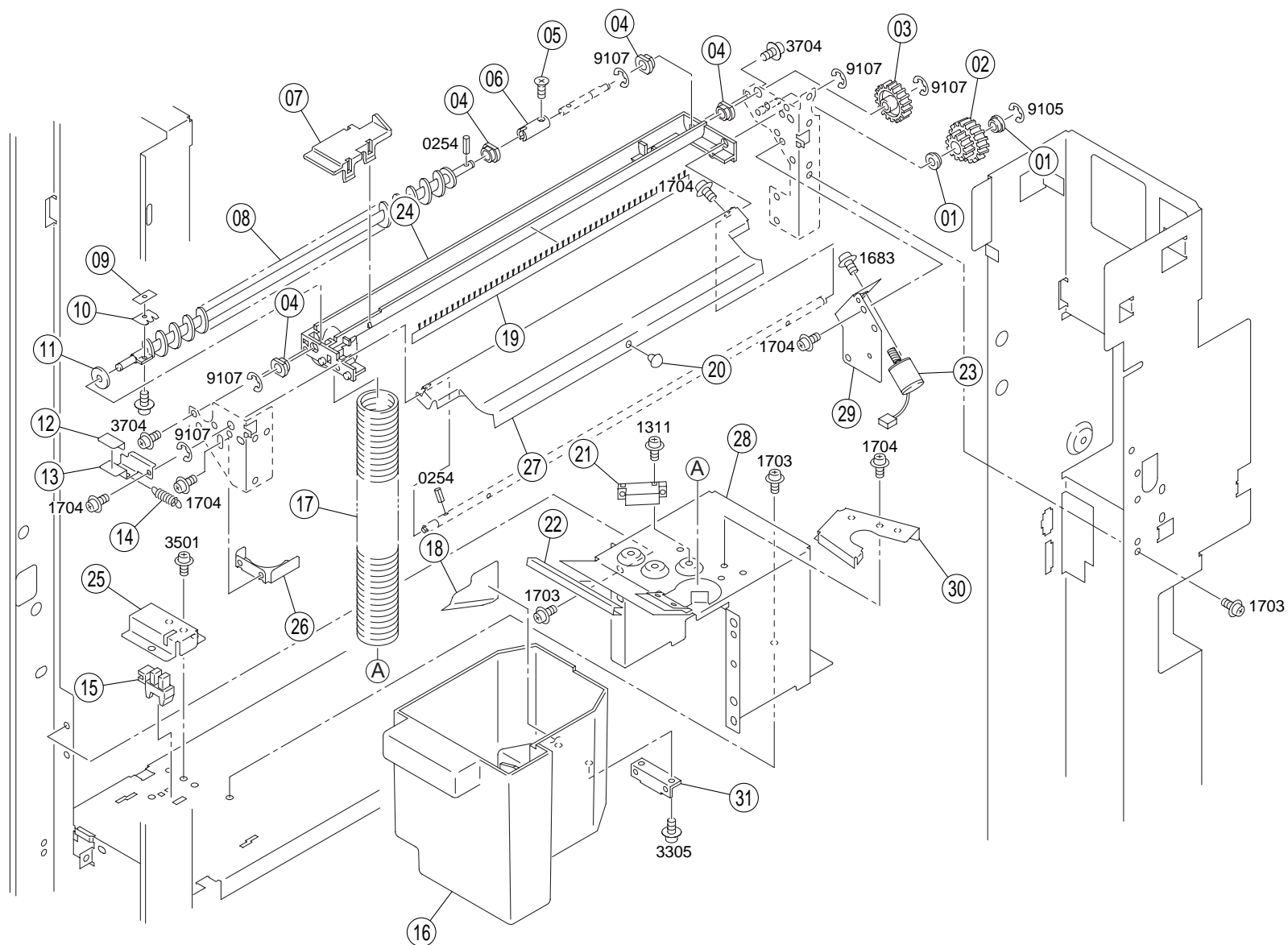


INDEX	PART NO.	PART NAME	REC	QTY	INDEX	PART NO.	PART NAME	REC	QTY
01	4014-1241-01	ROLLER		6	19	4014-2543-01	TORSION SPRING		1
02	4380-1012-01	SPRING		3	20	4014-2554-01	HINGE PLATE/REAR		1
03	4380-1241-01	PIN		3	21	4014-1007-01	STOPPER RUBBER		2
04	4014-4013-01	SCREW		1	22	4379-1014-01 NS	PLATE		1
05	4014-1722-01	KNOB		2	23	4379-1010-01 NS	GUIDE		1
06	4014-2556-01	GUIDE SHEET		2	24	4380-1065-01 NS	GUIDE PLATE		1
07	4014-2081-01	SPACER		2	25	4379-1015-01	PLATE		1
08	4379-1017-01	HINGE		1	26	4379-1009-01 NS	GUIDE		1
09	4014-2553-01	HINJE PLATE/FRONT		1	27	4380-1067-01	REINFORCE PLATE		1
10	4380-1248-01	EDGE COVER		1	28	4379-1011-01 NS	GUIDE		1
11	4014-2542-01	TORSION SPRING		1	29	4379-1008-01 NS	GUIDE		1
12	4014-4020-01	SCREW		2	30	4380-1011-01 NS	GUIDE PLATE		1
13	4014-2544-01	TORSION SPRING		1					
14	4379-1025-01	SCREW		1					
15	4014-2524-01	RESIST SENSOR		1					
16	4014-2557-01	GUIDE SHEET		2					
17	4014-2545-01	TORSION SPRING		1					
18	4014-2602-01	SCREW		1					
INDEX	PART NO.	PART NAME	REC	QTY	SFIX				

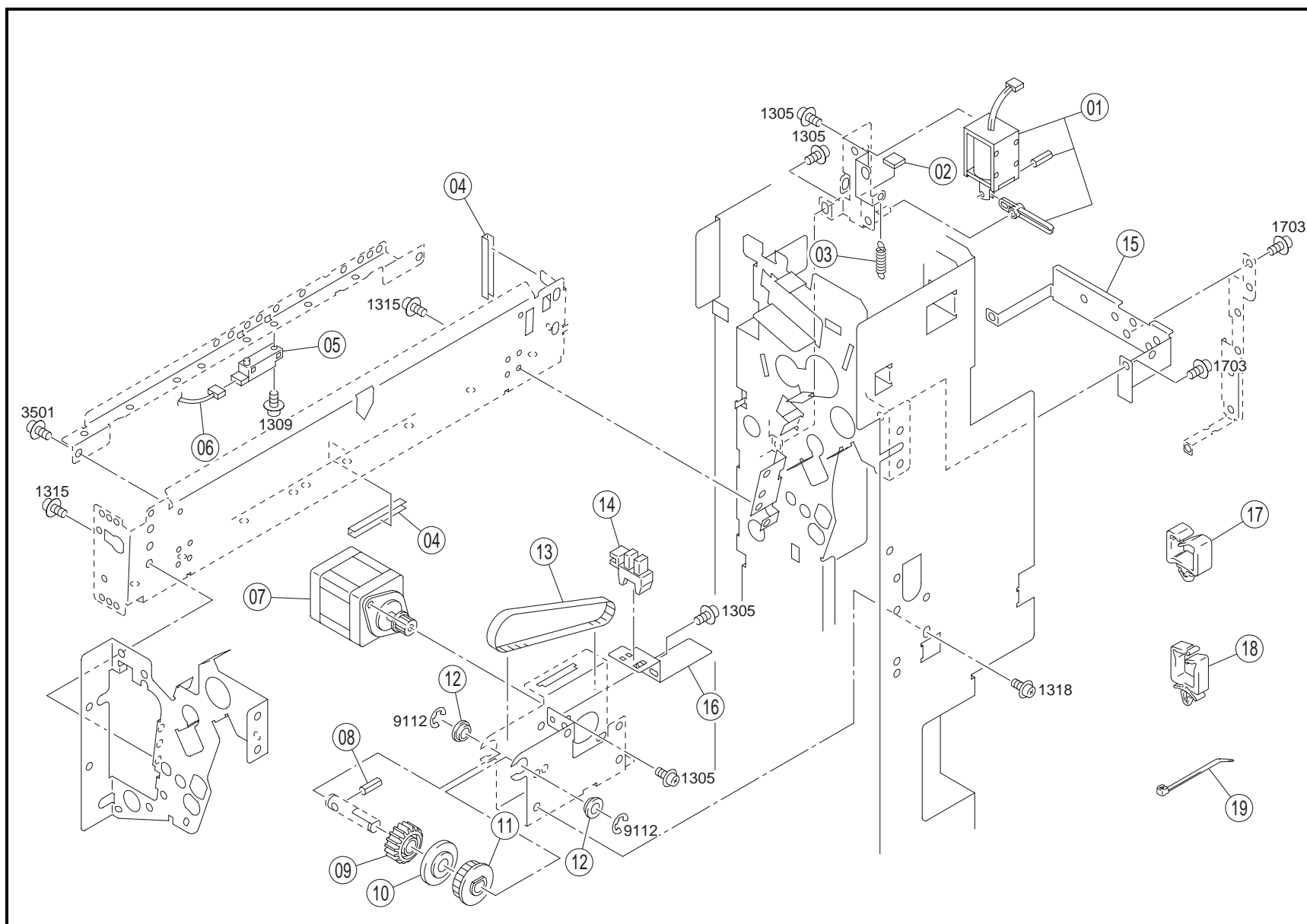


INDEX	PART NO.	PART NAME	REC	QTY	INDEX	PART NO.	PART NAME	REC	QTY
01	4014-2530-01	MOTOR		1	19	4014-2555-01	BELT TENSION ROLLER		3
02	4014-2522-01	BUSHING		2	20	4014-2587-01	GEAR T30		1
03	4014-2614-01	BUSHING		2	21	4014-2586-01	PULLEY T24/30		1
04	4014-2604-01	BUSHING(BEARING)		2	22	4014-2585-01	PULLEY T24		1
05	4014-2612-01	BUSHING		3	23	4014-2591-01	DRIVE BELT		1
06	4014-2531-01	KNOB		1	24	4014-2590-01	DRIVE BELT		1
07	4014-2548-01	TENSION SPRING		2	25	4014-1274-01	WASHER		1
08	4014-2549-01	DRIVING ROLLER		1	26	4014-2583-01	PULLEY T42		1
09	4014-2541-01	TRANSPORT ROLLER		2	27	4014-2584-01	PULLEY T24		1
10	4014-2538-01	LEVER		1	28	4379-1012-01	BRACKET		1
11	4014-2550-01	GUIDE		2	29	4379-1013-01	BRACKET		1
12	4014-2547-01	SOLENOID ARM		1	30	4379-1016-01	BRACKET		1
13	4014-2540-01	DRIVEN ROLLER		1	31	4380-1013-01	GUIDE PLATE		1
14	4014-2539-02	DRIVING ROLLER		1					
15	4014-2552-01	GUIDE SHEET		1					
16	4380-1034-01	SPACER		1					
17	4014-1281-01	PULLEY 24T		1					
18	4380-1003-01	BUSHING		1					
INDEX	PART NO.	PART NAME	REC	QTY	SFIX				

INDEX	PART NO.	PART NAME	REC	QTY	INDEX	PART NO.	PART NAME	REC	QTY
01	4014-2570-01	GUIDE	RP	1	20	4014-2561-01	GUIDE PLATE		1
02	4014-2568-01	PROTECTION RUBBER		2	21	4014-2571-01	PUNCH ACTUATOR		1
03	4379-1026-01	RING		4	22	4380-1069-01	BRACKET		1
04	4380-1246-01	WIRING SADDLE		5	23	4380-1078-01	WIRE HARNESS ASSY		1
05	4014-2581-01	BUSHING		2					
06	4014-2619-01	MOTOR/GEAR ASSY		1					
07	4014-2528-01	BUSHING		2					
08	4014-2588-01	PUNCH IDLING GEAR		1					
09	4014-2622-01	PWB-SIZE DETECT		1					
10	4014-2595-01	CLUTCH		1					
11	4014-2574-01	NEUTRALIZING BRUSH		2					
12	4014-2529-01	PHOTO SENSOR		1					
13	4014-2578-01	SHEET		1					
14	4014-2572-01	SPACER		2					
15	4014-2565-01	NEUTRALIZING BRUSH		1					
16	4014-2576-01	SHEET		1					
18	4014-2563-01	PUNCH RACK		1					
19	4380-1073-01	BRACKET		1					
INDEX	PART NO.	PART NAME	REC	QTY	SFIX				
17	4014-3301-01	PUNCH UNIT(2 HOLES) 2 HOLES		1	611				
17	4014-3302-01	PUNCH UNIT(3 HOLES) 3 HOLES		1	612				
17	4014-3303-01	PUNCH UNIT(4 HOLES) 4 HOLES		1	614				

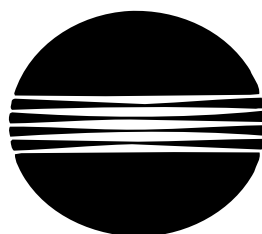


INDEX	PART NO.	PART NAME	REC	QTY	INDEX	PART NO.	PART NAME	REC	QTY
01	4014-1578-01	BUSHING		2	19	4014-2573-01	NEUTRALIZING BRUSH		1
02	4014-2589-01	GEAR T18/24		1	20	4014-1007-01	STOPPER RUBBER		1
03	4014-2611-01	CONVEYANCE GEAR T33		1	21	4014-1641-01	PHOTO SWITCH		1
04	4014-2532-01	BUSHING		4	22	4380-1248-01	EDGE COVER		1
05	4014-4078-01	SCREW		1	23	4014-2617-01	MOTOR ASSY	RP	1
06	4014-2569-01	COUPLING		1	24	4380-1070-01	HOLDER		1
07	4014-2562-01	COVER		1	25	4380-1074-01	COVER		1
08	4014-2577-01	CONVEYING SCREW		1	26	4380-1076-01	SET PLATE		1
09	4014-2580-01	HOLD PLATE		1	27	4014-2560-01	GUIDE PLATE		1
10	4014-2579-01	BRUSH		1	28	4380-1075-01	NS GUIDE		1
11	4014-2564-01	SPACER/A		1	29	4380-1077-01	BRACKET		1
12	4014-2610-01	HANDLE LABEL		1	30	4380-1071-01	COVER		1
13	4014-2566-01	ROTARY LEVER		1	31	4014-1020-01	MAGNET CATCH		1
14	4014-2567-01	TENSION SPRING		1					
15	4014-2529-01	PHOTO SENSOR		1					
16	4014-2558-01	PUNCH TRASH BOX		1					
17	4014-2559-01	DUCT		1					
18	4014-2575-01	PLATE		1					
INDEX	PART NO.	PART NAME	REC	QTY	SFIX				



INDEX	PART NO.	PART NAME	REC	QTY	INDEX	PART NO.	PART NAME	REC	QTY
01	4014-2618-01	DC SOLENOID ASSY		1	19	9384-1311-11	CABLE TIE 104L		2
02	4014-1247-01	SPONGE		1					
03	4014-2546-01	TENSION SPRING		1					
04	4380-1248-01	EDGE COVER		2					
05	4014-1640-01	PHOTO SWITCH		1					
06	4379-1022-01	WIRE HARNESS ASSY		1					
07	4014-2533-01	MOTOR		1					
08	4380-1244-01	PIN		1					
09	4014-2603-01	GEAR 21T		1					
10	4014-2596-01	POSITIONING ROLLER		1					
11	4014-2582-01	PULLEY		1					
12	4014-1624-01	BALL BEARING		2					
13	4014-2592-01	PUNCH ROCKING BELT		1					
14	4014-2529-01	PHOTO SENSOR		1					
15	4380-1066-01	NS GUIDE PLATE		1					
16	4380-1072-01	NS BRACKET		1					
17	4474-6755-01	WIRING SADDLE		5					
18	4474-6756-01	WIRING SADDLE		1					
INDEX	PART NO.	PART NAME	REC	QTY	SFIX				

PART NO.	FIG.	INDEX	QTY		PART NO.	FIG.	INDEX	QTY		PART NO.	FIG.	INDEX	QTY		PART NO.	FIG.	INDEX	QTY	
4014-1007-01	03	21	2		4014-2577-01	06	08	1		4380-1013-01	04	31	1						
4014-1007-01	06	20	1		4014-2578-01	05	13	1		4380-1034-01	04	16	1						
4014-1020-01	06	31	1		4014-2579-01	06	10	1		4380-1048-01	02	19	1						
4014-1241-01	03	01	6		4014-2580-01	06	09	1		4380-1049-01	02	07	1						
4014-1242-01	02	11	1		4014-2581-01	05	05	2		4380-1050-01	02	02	1						
4014-1247-01	07	02	1		4014-2582-01	07	11	1		4380-1051-01	02	01	1						
4014-1249-01	02	21	1		4014-2583-01	04	26	1		4380-1053-01	02	15	1						
4014-1250-01	02	10	1		4014-2584-01	04	27	1		4380-1054-01	01	23	1						
4014-1274-01	04	25	1		4014-2585-01	04	22	1		4380-1055-01	01	17	1						
4014-1281-01	04	17	1		4014-2586-01	04	21	1		4380-1056-01	01	16	1						
4014-1301-01	02	09	1		4014-2587-01	04	20	1		4380-1057-01	01	05	1						
4014-1578-01	06	01	2		4014-2588-01	05	08	1		4380-1058-01	01	22	1						
4014-1624-01	07	12	2		4014-2589-01	06	02	1		4380-1059-01	01	02	1						
4014-1640-01	07	05	1		4014-2590-01	04	24	1		4380-1060-01	01	03	1						
4014-1641-01	06	21	1		4014-2591-01	04	23	1		4380-1061-01	01	19	1						
4014-1722-01	03	05	2		4014-2592-01	07	13	1		4380-1062-01	01	18	1						
4014-1770-01	01	09	1		4014-2593-01	02	12	1		4380-1063-01	02	22	1						
4014-2081-01	03	07	2		4014-2594-01	02	14	1		4380-1064-01	02	04	2						
4014-2303-01	02	13	2		4014-2595-01	05	10	1		4380-1065-01	03	24	1						
4014-2522-01	04	02	2		4014-2596-01	07	10	1		4380-1066-01	07	15	1						
4014-2523-01	01	04	2		4014-2602-01	03	18	1		4380-1067-01	03	27	1						
4014-2524-01	03	15	1		4014-2603-01	07	09	1		4380-1068-01	01	15	1						
4014-2527-01	01	06	1		4014-2604-01	04	04	2		4380-1069-01	05	22	1						
4014-2528-01	05	07	2		4014-2605-01	01	10	1		4380-1070-01	06	24	1						
4014-2529-01	05	12	1		4014-2606-01	02	16	1		4380-1071-01	06	30	1						
4014-2529-01	06	15	1		4014-2607-01	02	16	1		4380-1072-01	07	16	1						
4014-2529-01	07	14	1		4014-2610-01	06	12	1		4380-1073-01	05	19	1						
4014-2530-01	04	01	1		4014-2611-01	06	03	1		4380-1074-01	06	25	1						
4014-2531-01	04	06	1		4014-2612-01	04	05	3		4380-1075-01	06	28	1						
4014-2532-01	06	04	4		4014-2614-01	04	03	2		4380-1076-01	06	26	1						
4014-2533-01	07	07	1		4014-2617-01	06	23	1		4380-1077-01	06	29	1						
4014-2534-01	01	01	2		4014-2618-01	07	01	1		4380-1078-01	05	23	1						
4014-2538-01	04	10	1		4014-2619-01	05	06	1		4380-1241-01	03	03	3						
4014-2539-02	04	14	1		4014-2620-02	02	18	1		4380-1244-01	07	08	1						
4014-2540-01	04	13	1		4014-2621-02	02	17	1		4380-1246-01	05	04	5						
4014-2541-01	04	09	2		4014-2622-01	05	09	1		4380-1248-01	03	10	1						
4014-2542-01	03	11	1		4014-2623-01	02	03	1		4380-1248-01	06	22	1						
4014-2543-01	03	19	1		4014-3301-01	05	17	1		4380-1248-01	07	04	2						
4014-2544-01	03	13	1		4014-3302-01	05	17	1		4380-1249-01	01	07	3						
4014-2545-01	03	17	1		4014-3303-01	05	17	1		4380-1250-01	01	13	1						
4014-2546-01	07	03	1		4014-4005-01	02	08	1		4474-6755-01	07	17	5						
4014-2547-01	04	12	1		4014-4013-01	03	04	1		4474-6756-01	07	18	1						
4014-2548-01	04	07	2		4014-4020-01	03	12	2		9384-1311-11	07	19	2						
4014-2549-01	04	08	1		4014-4078-01	06	05	1											
4014-2550-01	04	11	2		4024-2158-01	01	11	2											
4014-2552-01	04	15	1		4379-1001-01	01	14	1											
4014-2553-01	03	09	1		4379-1002-01	01	12	1											
4014-2554-01	03	20	1		4379-1003-01	01	21	1											
4014-2555-01	04	19	3		4379-1004-01	01	20	1											
4014-2556-01	03	06	2		4379-1005-01	01	08	1											
4014-2557-01	03	16	2		4379-1006-01	02	20	1											
4014-2558-01	06	16	1		4379-1007-01	02	05	1											
4014-2559-01	06	17	1		4379-1008-01	03	29	1											
4014-2560-01	06	27	1		4379-1009-01	03	26	1											
4014-2561-01	05	20	1		4379-1010-01	03	23	1											
4014-2562-01	06	07	1		4379-1011-01	03	28	1											
4014-2563-01	05	18	1		4379-1012-01	04	28	1											
4014-2564-01	06	11	1		4379-1013-01	04	29	1											
4014-2565-01	05	15	1		4379-1014-01	03	22	1											
4014-2566-01	06	13	1		4379-1015-01	03	25	1											
4014-2567-01	06	14	1		4379-1016-01	04	30	1											
4014-2568-01	05	02	2		4379-1017-01	03	08	1											
4014-2569-01	06	06	1		4379-1020-01	02	23	1											
4014-2570-01	05	01	1		4379-1022-01	07	06	1											
4014-2571-01	05	21	1		4379-1024-01	02	06	1											
4014-2572-01	05	14	2		4379-1025-01	03	14	1											
4014-2573-01	06	19	1		4379-1026-01	05	03	4											
4014-2574-01	05	11	2		4380-1003-01	04	18	1											
4014-2575-01	06	18	1		4380-1011-01	03	30	1											
4014-2576-01	05	16	1		4380-1012-01	03	02	3											



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