

PARTS CATALOG

Document Insertion Unit- C1

Canon

Feb 3 2006

PREFACE

This Parts Catalog contains listings of parts used

Diagrams are provided with the listings to aid the service technician in identifying clearly, the item to be orderd.

Whenever ordering parts, consult this Parts Catalog for all of the information pertaining to each item. Be sure to include, in the Parts Request, the full item description, the item part number, and the quantity.

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PARTS NUMBER	FIGURE & KEY NO.	PARTS NUMBER	FIGURE & KEY NO.	PARTS NUMBER	FIGURE & KEY NO
4A1-7276-000	P11B - 12	4A3-3774-000	P14 - 18	4F3-0860-000	P14 - 39
4A1-7276-000	P20 - 7	4A3-3775-000	P11B - 4	4F3-0860-000	P30 - 28
4A1-8145-000	P30 - 42	4A3-3777-000	P30 - 26	4F3-0861-000	P01 - 5
4A3-3730-000	P11A - 37	4A3-3779-000	P11A - 1	4F3-0862-000	P12 - 4
4A3-3731-000	P11A - 36	4A3-3779-000	P30 - 20	4F3-0871-000	P14 - 44
4A3-3732-000	P11A - 38	4A3-3780-000	P11B - 29	4F3-0872-000	P13 - 4
4A3-3733-000	P14 - 28	4A3-3815-000	P12 - 6	4F3-0874-000	P30 - 31
4A3-3736-000	P11A - 30	4A3-3815-000	P13 - 6	4F3-0878-000	P13 - 16
4A3-3739-000	P12 - 18	4A3-3829-000	P01 - 8	4F3-0879-000	P12 - 15
4A3-3740-000	P13 - 20	4A3-3868-000	P11A - 16	4G3-1686-000	P01 - 9
4A3-3741-000	P12 - 22	4A3-3868-000	P30 - 17	4G3-1708-000	P13 -
4A3-3741-000	P13 - 24	4A3-3869-000	P14 - 7	4G3-1713-000	P12 - 16
4A3-3742-000	P12 - 19	4A3-3869-000	P30 - 13	4G3-1713-000	P13 - 17
4A3-3743-000	P13 - 21	4A3-3870-000	P14 - 8	4G3-1716-000	P12 -
4A3-3746-000	P12 - 14	4A3-3870-000	P30 - 14	4G3-1726-000	P14 -
4A3-3746-000	P13 - 14	4A3-3871-000	P30 - 29	4G3-2010-000	P11B - 36
4A3-3747-000	P12 - 3	4A3-3872-000	P11A - 32	4H1-6449-000	P11B - 7
4A3-3749-000	P13 - 3	4A3-3873-000	P30 - 30	4H3-0270-000	P12 - 1
4A3-3751-000	P14 - 1	4A3-3880-000	P01 - 11	4H3-0271-000	P11A - 23
4A3-3751-000	P30 - 7	4A3-3888-000	P11A - 17	4H3-0272-000	P14 - 15
4A3-3752-000	P14 - 3	4A3-3888-000	P30 - 18	4H3-0273-000	P13 - 1
4A3-3752-000	P30 - 9	4A3-3956-000	P12 - 24	4H3-0274-000	P11A - 24
4A3-3753-000	P11B - 24	4A3-3956-000	P13 - 22	4H3-0275-000	P11B - 40
4A3-3754-000	P14 - 29	4A3-3962-000	P11A - 42	4H3-0276-000	P01 - 10
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4A3-3756-000	P14 - 14	4A3-3966-000	P20 - 25	4H3-0278-000	P11B - 42
4A3-3757-000	P14 - 16	4A3-3968-000	P11A - 6	4H3-0280-000	P11B - 44
4A3-3758-000	P30 - 21	4A3-3968-000	P30 - 3	4H3-0281-000	P11B - 41
4A3-3759-000	P14 - 23	4A3-3969-000	P12 - 13	4H3-0282-000	P12 - 2
4A3-3760-000	P11A - 12	4A3-3969-000	P13 - 13	4H3-0282-000	P13 - 2
4A3-3761-000	P14 - 22	4A3-3970-000	P14 - 19	4H3-0283-000	P11B - 45
4A3-3761-000	P30 - 16	4A3-3971-000	P14 - 24	4H3-0284-000	P13 - 15
4A3-3762-000	P11A - 25	4A3-3977-000	P11A - 14	4H3-0288-000	P20 - 1
4A3-3762-000	P30 - 22	4A3-3977-000	P14 - 40	4H3-0290-000	P11B - 31
4A3-3764-000	P13 - 19	4A3-3978-000	P14 - 27	4S3-0509-000	P12 - 12
4A3-3765-000	P12 - 23	4A3-3978-000	P30 - 34	4S3-0509-000	P13 - 12
4A3-3765-000	P13 - 25	4A3-3979-000	P11B - 38	4S3-0510-000	P11A - 15
4A3-3766-000	P12 - 5	4A3-4591-000	P11B - 13	4S3-0510-000	P14 - 4
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4A3-3767-000	P12 - 10	4A3-4594-000	P11B - 27	4S3-0511-000	P14 - 34
4A3-3767-000	P13 - 10	4A3-4598-000	P11B - 33	4S3-0511-000	P30 - 38
4A3-3768-000	P12 - 11	4A3-4598-000	P20 - 19	4S3-0512-000	P14 - 6
4A3-3768-000	P13 - 11	4A3-4599-000	P11B - 8	4S3-0512-000	P30 - 12
4A3-3769-000	P12 - 8	4A3-4600-000	P20 - 20	4S3-0516-000	P11A - 26
4A3-3769-000	P13 - 8	4A3-4601-000	P01 - 12	4S3-0516-000	P30 - 23
4A3-3770-000	P12 - 7	4A3-4601-000	P11B - 19	4S3-0517-000	P11B - 26
4A3-3770-000	P13 - 7	4A3-4601-000	P20 - 3	4S3-0517-000	P30 - 24
4A3-3772-000	P11A - 5	4A3-4602-000	P14 - 35	4S3-0518-000	P11B - 9
4A3-3772-000	P12 - 17	4A3-4602-000	P30 - 39	4S3-0518-000	P30 - 25
4A3-3772-000	P13 - 18	4A3-4603-000	P01 - 3	4S3-0520-000	P11B - 28
4A3-3772-000	P14 - 12	4F3-0859-000	P14 - 38	4S3-0521-000	P14 - 41
4A3-3773-000	P14 - 17	4F3-0859-000	P30 - 27	4S3-0522-000	P11B - 23

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PARTS NUMBER	FIGURE & KEY NO.	PARTS NUMBER	FIGURE & KEY NO.	PARTS NUMBER	FIGURE & KEY NO
4S3-0522-000	P30 - 36	FC5-4425-000	P11B - 18	XB2-4300-605	P30 - 504
4S3-0527-000	P20 - 2	FC5-4425-000	P14 - 36	XB2-4300-805	P11A - 506
4S3-0528-000	P11B - 34	FC5-4425-000	P30 - 37	XB2-4300-805	P12 - 502
4S3-0529-000	P11A - 28	FH5-1040-000	P11B - 39	XB2-4300-805	P13 - 502
4S3-0530-000	P14 - 9	FH5-1041-000	P20 - 6	XB4-5300-805	P12 - 503
4S3-0530-000	P30 - 15	FS1-9010-020	P11A - 39	XB4-5300-805	P13 - 503
4S3-0533-000	P11A - 21	FS1-9010-020	P30 - 41	XB4-5400-805	P12 - 504
4S3-0534-000	P11B - 30	FS2-1052-000	P11A - 9	XB4-5400-805	P13 - 504
4S3-0535-000	P11A - 20	FS2-1052-000	P11B - 14	XB4-5400-805	P14 - 504
4S3-0535-000	P30 - 2	FS2-1052-000	P14 - 37	XB4-5400-805	P30 - 508
4S3-0536-000	P14 - 26	FS2-1052-000	P20 - 24	XB6-7300-605	P11B - 502
4S3-0536-000	P30 - 35	FS2-1052-000	P30 - 40	XB6-7300-605	P14 - 502
4S3-0538-000	P11B - 32	FS2-1671-000	P11B - 2	XB6-7300-605	P30 - 503
4S3-2260-000	P11A - 31	FS5-6323-000	P14 - 5	XB7-2100-405	P11B - 503
4S3-2261-000	P11B - 6	FS5-6323-000	P30 - 11	XD2-1100-322	P11B - 506
4S3-2266-000	P11A - 35	FU5-0425-000	P20 - 14	XD2-1100-502	P11A - 505
4S3-2266-000	P30 - 32	FU5-0427-000	P11A - 34	XD2-1100-502	P11B - 504
4S3-2267-000	P14 - 30	FU5-0427-000	P11B - 16	XD2-1100-502	P14 - 503
4S3-2267-000	P30 - 33	FU5-0428-000	P20 - 18	XD2-1100-502	P20 - 501
4S3-2268-000	P14 - 31	FU5-0443-000	P20 - 15	XD2-1100-502	P30 - 505
4S3-2269-000	P14 - 25	FU5-0444-000	P20 - 17	XD2-1100-642	P11A - 503
4S3-2270-000	P11A - 13	FU5-0445-000	P20 - 16	XD2-1100-642	P11B - 508
4S3-2276-000	P11B - 21	FU5-2289-000	P20 - 12	XD2-1100-642	P14 - 505
4S3-2277-000	P11B - 22	FU5-2290-000	P20 - 13	XD2-1100-642	P30 - 507
4S3-2290-000	P20 - 4	NPN	P01 -	XD3-2200-082	P11A - 501
4S3-3221-000	P11B - 11	NPN	P11A -	XD3-2200-082	P30 - 502
4S3-3222-000	P11A - 33	NPN	P11B -	XD3-2200-102	P11A - 502
4S3-3222-000	P11B - 10	NPN	P20 -	XD3-2200-102	P11B - 507
4S3-3222-000	P20 - 5	NPN	P30 -	XD3-2200-102	P14 - 501
4S3-3222-000	P30 - 6	WG8-5696-000	P01 - 6	XD3-2200-102	P20 - 502
4S3-6189-000	P11A - 41	WG8-5696-000	P11A - 10	XD3-2200-102	P30 - 501
4S3-6189-000	P14 - 42	WG8-5696-000	P11B - 17	XD3-2200-122	P11A - 507
4S3-9175-000	P01 - 1	WG8-5696-000	P12 - 9	XD3-2200-122	P11B - 505
4S3-9176-000	P01 - 2	WG8-5696-000	P13 - 9	XD3-2200-122	P20 - 503
FC2-0709-000	P11A - 18	WG8-5696-000	P14 - 10	XD3-2200-122	P30 - 506
FC2-0709-000	P11B - 15	WT2-0204-000	P11A - 11	XF2-1304-160	P20 - 21
FC2-0709-000	P30 - 19	WT2-5035-000	P11A - 8	XF2-1304-360	P11A - 40
FC2-2120-020	P01 - 4	WT2-5035-000	P14 - 11	XF2-1304-360	P11B - 25
FC2-2120-020	P11A - 4	WT2-5116-000	P01 - 13	XF2-1304-760	P20 - 23
FC2-2120-020	P12 - 21	WT2-5621-000	P11B - 35	XF2-1304-860	P30 - 43
FC2-2120-020	P13 - 23	WT2-5621-000	P20 - 8	XF2-1305-360	P20 - 22
FC2-2120-020	P14 - 21	WT2-5660-000	P14 - 32	XF2-1306-460	P11B - 3
FC2-2120-020	P20 - 11	WT2-5760-000	P11A - 3	XG9-0508-000	P11A - 22
FC2-2120-020	P30 - 5	WT2-5921-000	P11A - 2	XG9-0508-000	P30 - 44
FC3-0661-000	P11A - 19	WT2-5921-000	P11B - 1	XG9-0520-000	P11A - 27
FC3-0661-000	P14 - 2	WT2-5921-000	P20 - 9	XG9-0520-000	P11B - 20
FC3-0661-000	P30 - 8	WT2-5974-000	P11B - 37	XG9-0520-000	P14 - 43
FC3-0779-020	P11A - 7	WT2-5977-000	P01 - 7	XG9-0520-000	P30 - 1
FC3-0779-020	P14 - 20	XB1-2300-405	P12 - 501		
FC3-0779-020	P20 - 10	XB1-2300-405	P13 - 501		
FC3-0779-020	P30 - 4	XB2-4300-605	P11A - 504		
FC5-4425-000	P11A - 29	XB2-4300-605	P11B - 501		

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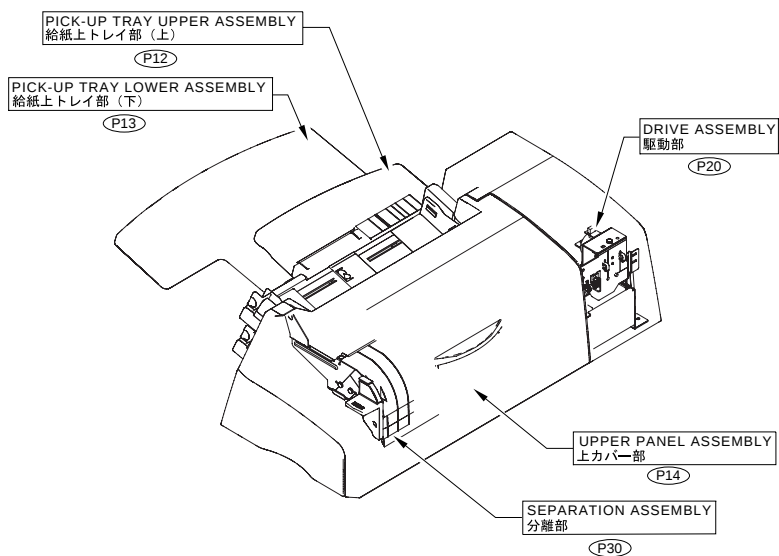
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F26-8401-000

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FIGURE PA ASSEMBLY LOCATION DIAGRAM



2-2

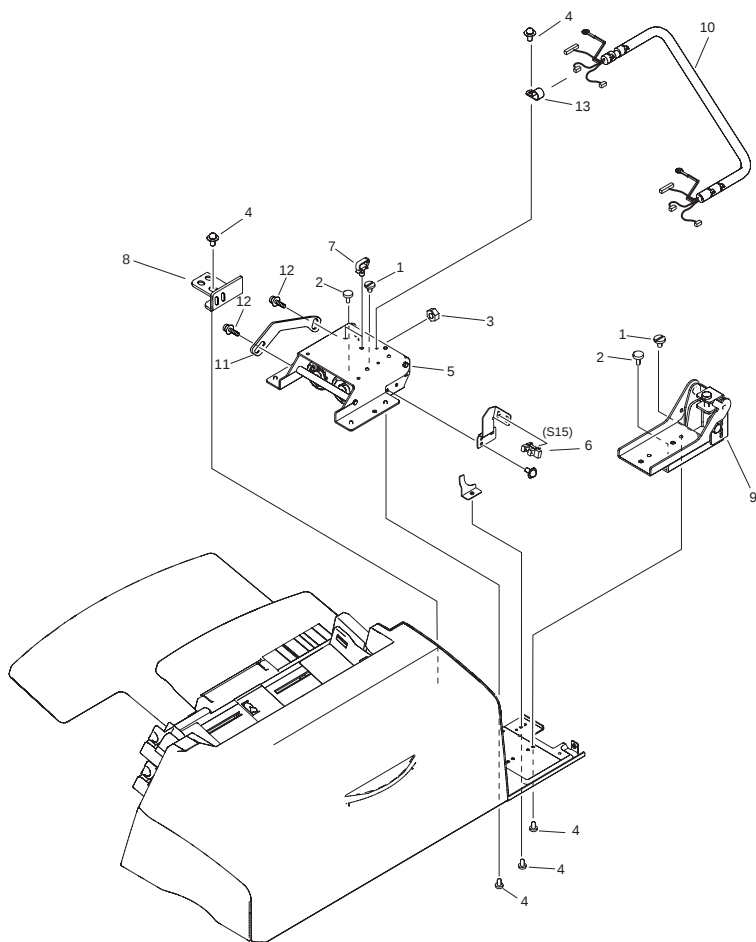


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.P01	NPN		RF	MOUNTING HARDWARE		
1	4S3-9175-000		2	SCREW, STEPPED, M5		
2	4S3-9176-000		2	SCREW, STEPPED, M4		
3	4A3-4603-000		1	NUT, PROTECTION		
4	FC2-2120-020		17	SCREW, TAPPING, M4X7		
5	4F3-0861-000		1	HINGE UNIT		
6	WG8-5696-000		1	PHOTO-INTERRUPTER		
7	WT2-5977-000		2	CLAMP, CABLE		
8	4A3-3829-000		1	PLATE		
9	4G3-1686-000		1	SUB HINGE UNIT		
10	4H3-0276-000		1	CABLE, INTERFACE		
11	4A3-3880-000		1	STOPPER		
12	4A3-4601-000		2	SCREW,W/WASHER,M4X8		
13	WT2-5116-000		1	CLAMP, CABLE		

2-4

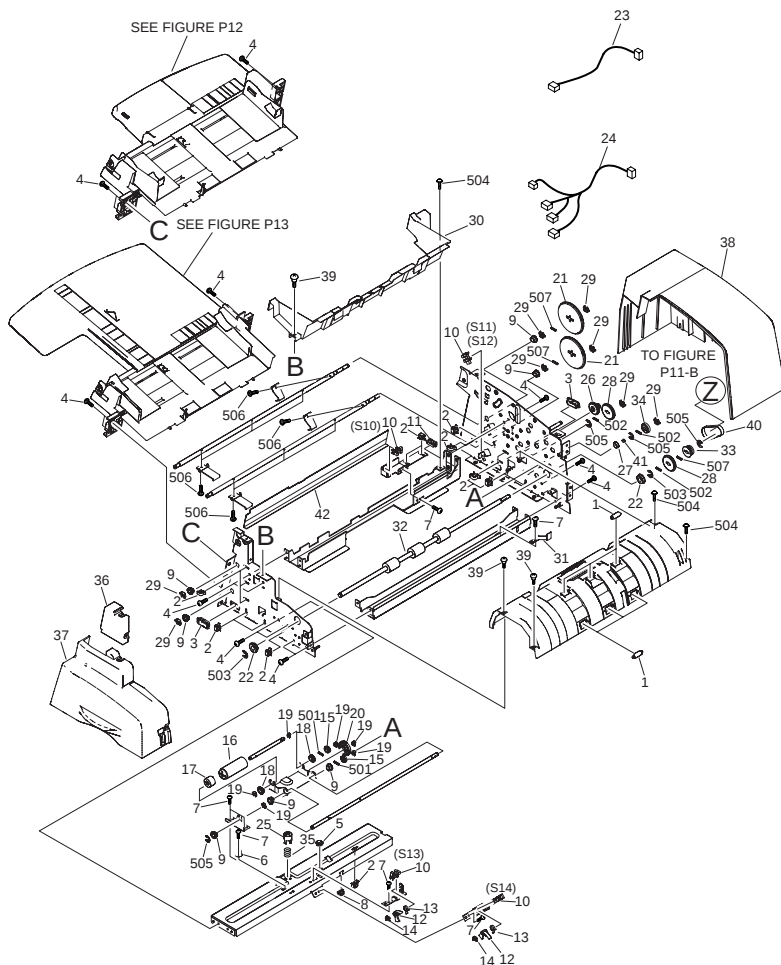


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.P11A	NPN		RF	INTERNAL COMPONENTS 1		
1	4A3-3779-000		6	ROLLER		
2	WT2-5921-000		AR	CLAMP, CABLE		
3	WT2-5760-000		2	BUSHUNG, SQUARE		
4	FC2-2120-020		AR	SCREW, TAPPING, M4X7		
5	4A3-3772-000		1	BUSHING		
6	4A3-3968-000		1	SPRING, LEAF		
7	FC3-0779-020		7	SCREW, TAPPING M3X6		
8	WT2-5035-000		1	CLIP, CABLE		
9	FS2-1052-000		7	BUSHING, CU		
10	WG8-5696-000		5	PHOTO-INTERRUPTER		
11	WT2-0204-000		1	CLIP, CABLE		
12	4A3-3760-000		2	LEVER, SENSOR		
13	4S3-2270-000		2	SPRING, TORSION		
14	4A3-3977-000		2	CLIP		
15	4S3-0510-000		2	GEAR, 18T		
16	4A3-3868-000		1	ROLLER, SEPARATION		
17	4A3-3888-000		1	TORQUE LIMITER		
18	FC2-0709-000		2	BUSHING		
19	FC3-0661-000		5	CLIP		
20	4S3-0535-000		1	GEAR, 49T		
21	4S3-0533-000		2	GEAR, 74T		
22	XG9-0508-000		2	BEARING, BALL, F688ZZ		
23	4H3-0271-000		1	CABLE, UPPER TRAY PATH 1		
24	4H3-0274-000		1	CABLE, LOWER TRAY PATH		
25	4A3-3762-000		1	CASE, SPRING		
26	4S3-0516-000		1	GEAR, 28T/14T		
27	XG9-0520-000		1	BEARING, BALL, MF106ZZS		
28	4S3-0529-000		2	GEAR, 35T		
29	FC5-4425-000		8	CLIP		
30	4A3-3736-000		1	GUIDE, PUSH-ON		
31	4S3-2260-000		1	SPRING, LEAF		

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
32	4A3-3872-000		1	ROLLER, REGISTRATION		
33	4S3-3222-000		1	PULLEY		
34	FU5-0427-000		1	GEAR, 20T		
35	4S3-2266-000		1	SPRING, COMPRSSION		
36	4A3-3731-000		1	COVER, FRONT, SUB		
37	4A3-3730-000		1	COVER, FRONT		
38	4A3-3732-000		1	COVER, REAR		
39	FS1-9010-020		3	SCREW, STEPPED, M3		
40	XF2-1304-360		1	BELT, TIMING		
41	4S3-6189-000		1	COLLER		
42	4A3-3962-000		1	COVER, LOWER		
501	XD3-2200-082		2	PIN, DOWEL		
502	XD3-2200-102		3	PIN, DOWEL		
503	XD2-1100-642		2	RING, E		
504	XB2-4300-605		3	SCREW, W/WASHER, M3X6		
505	XD2-1100-502		AR	RING, E		
506	XB2-4300-805		8	SCREW, M3		
507	XD3-2200-122		1			

FIGURE P11B
INTERNAL COMPONENTS 2

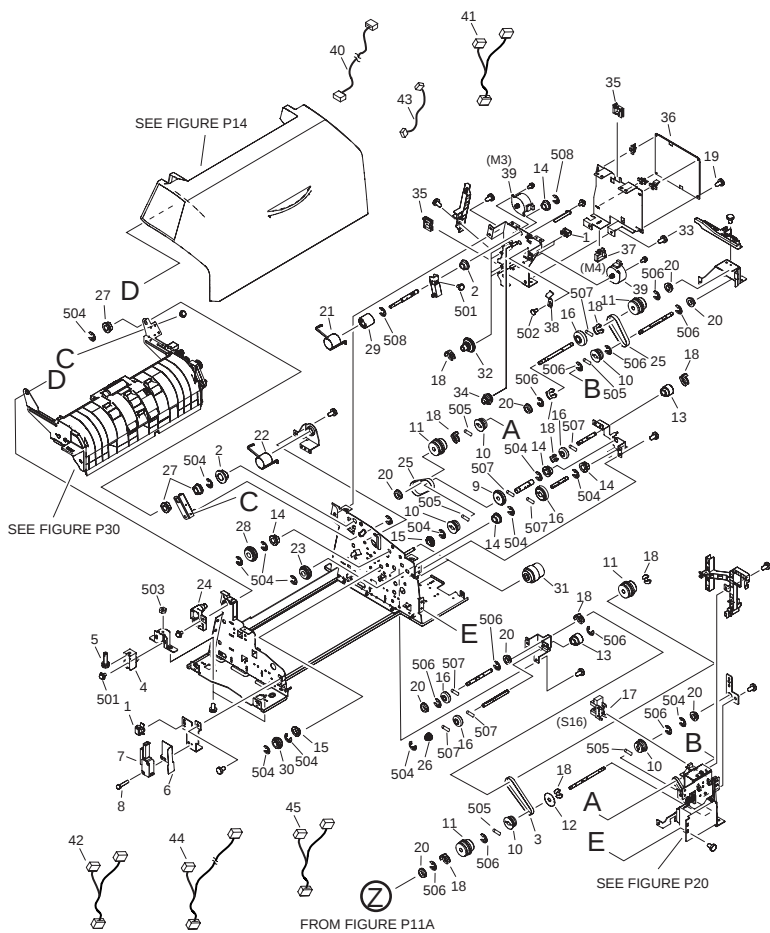


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.P11B	NPN		RF	INTERNAL COMPONENTS 2		
1	WT2-5921-000		AR	CLAMP, CABLE		
2	FS2-1671-000		2	BUSHING		
3	XF2-1306-460		1	BELT,TIMING		
4	4A3-3775-000		2	BLOCK		
5	4A3-4592-000		2	SCREW, W/WASHER, M4X14		
6	4S3-2261-000		1	SPRING, LEAF		
7	4H1-6449-000		1	MICROSWITCH		
8	4A3-4599-000		1	SCREW, W/WASHER, M3X16		
9	4S3-0518-000		1	GEAR, 28T		
10	4S3-3222-000		5	PULLEY		
11	4S3-3221-000		4	PULLEY		
12	4A1-7276-000		1	FLANGE		
13	4A3-4591-000		2	JOINT		
14	FS2-1052-000		5	BUSHING		
15	FC2-0709-000		2	BUSHING		
16	FU5-0427-000		5	GEAR, 20T		
17	WG8-5696-000		1	PHOTO-INTERRUPTER		
18	FC5-4425-000		10	CLIP		
19	4A3-4601-000		1	SCREW, W/WASHER, M4X8		
20	XG9-0520-000		8	BEARING, BALL, MF106ZZS		
21	4S3-2276-000		1	SPRING, TORSION		
22	4S3-2277-000		1	SPRING, TORSION		
23	4S3-0522-000		1	GEAR, 18T		
24	4A3-3753-000		1	HOLDER		
25	XF2-1304-360		2	BELT, TIMING		
26	4S3-0517-000		1	GEAR, 20T/14T		
27	4A3-4594-000		3	BUSHING		
28	4S3-0520-000		1	GEAR, 20T		
29	4A3-3780-000		1	CASE, SPRING		
30	4S3-0534-000		1	GEAR, 15T		
31	4H3-0290-000		2	CLUTCH, ELECTROMAGNETIC		

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
32	4S3-0538-000		4	GEAR, 16T		
33	4A3-4598-000		4	SCREW, W/WASHER M3X6		
34	4S3-0528-000		2	GEAR, 28T/16T		
35	WT2-5621-000		2	CLIP, CABLE		
36	4G3-2010-000		1	INSERTER CONTROLLER PCB ASS'Y		
37	WT2-5974-000		1	CLAMP, CABLE		
38	4A3-3979-000		1	SPRING, LEAF		
39	FH5-1040-000		2	MOTOR, STEPPING		
40	4H3-0275-000		1	CABLE, COVER, SWITCH		
41	4H3-0281-000		1	CABLE, CLUTCH		
42	4H3-0278-000		1	CABLE, SHIFT TRAY MOTOR		
43	4H3-0277-000		1	CABLE, MOTOR		
44	4H3-0280-000		1	CABLE, DISPLAY		
45	4H3-0283-000		1	CABLE, REAR		
501	XB2-4300-605		2	SCREW,W/WASHER,M3X6		
502	XB6-7300-605		2	SCREW, TP, M3X6		
503	XB7-2100-405		2	NUT, HEX, M4		
504	XD2-1100-502		13	RING, E		
505	XD3-2200-122		1			
506	XD2-1100-322		11	RING, E		
507	XD3-2200-102		7	PIN, DOWEL		
508	XD2-1100-642		2	RING, E		

FIGURE P12
PICK-UP TRAY UPPER ASSEMBLY

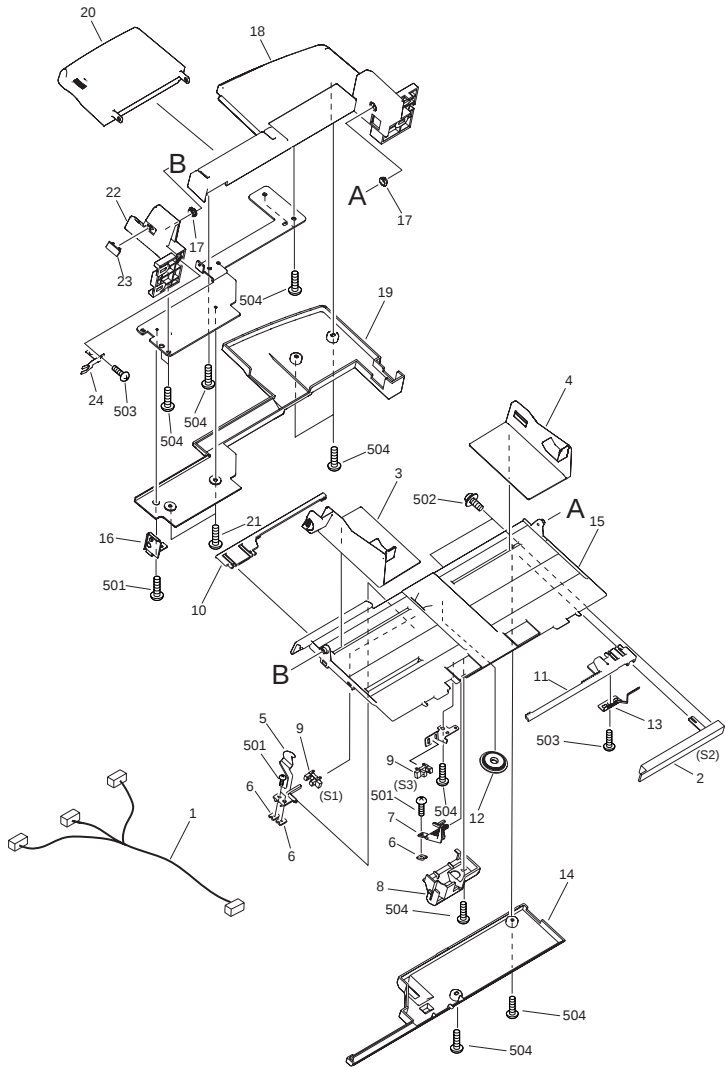


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.P12	4G3-1716-000		1	PICK-UP TRAY UPPER ASSEMBLY		
1	4H3-0270-000		1	CABLE, TRAY, UPPER		
2	4H3-0282-000		1	SENSOR, VOLUME		
3	4A3-3747-000		1	GUIDE, UPPER TRAY FRONT		
4	4F3-0862-000		1	GUIDE,UPPER TRAY REAR		
5	4A3-3766-000		1	LEVER, SENSOR		
6	4A3-3815-000		3	WEIGHT		
7	4A3-3770-000		1	LEVER, SENSOR		
8	4A3-3769-000		1	COVER, SENSOR		
9	WG8-5696-000		2	PHOTO-INTERRUPTER		
10	4A3-3767-000		1	RACK, TRAY, FRONT		
11	4A3-3768-000		1	RACK, TRAY, REAR		
12	4S3-0509-000		1	GEAR		
13	4A3-3969-000		1	SPRING, LEAF		
14	4A3-3746-000		1	COVER, SHIFT TRAY		
15	4F3-0879-000		1	UPPER LIFT TRAY UNIT		
16	4G3-1713-000		1	LED DISPLAY PCB ASSEMBLY		
17	4A3-3772-000		2	BUSHING		
18	4A3-3739-000		1	BASE,TRAY,UPPER		
19	4A3-3742-000		1	COVER,TRAY,UPPER		
20	4A3-3963-000		1	TRAY,UPPER,SUB		
21	FC2-2120-020		2	SCREW, M4X7		
22	4A3-3741-000		1	BASE,TRAY SUB		
23	4A3-3765-000		1	COVER,LED		
24	4A3-3956-000		1	SPRING,LEAF		
501	XB1-2300-405		4	SCREW, MACH, BH, M3X4		
502	XB2-4300-805		2	SCREW, W/WASHER, M3X8		
503	XB4-5300-805		2	SCREW, P, M3X8		
504	XB4-5400-805		11	SCREW, P, M4X8		

FIGURE P13
PICK-UP TRAY LOWER ASSEMBLY

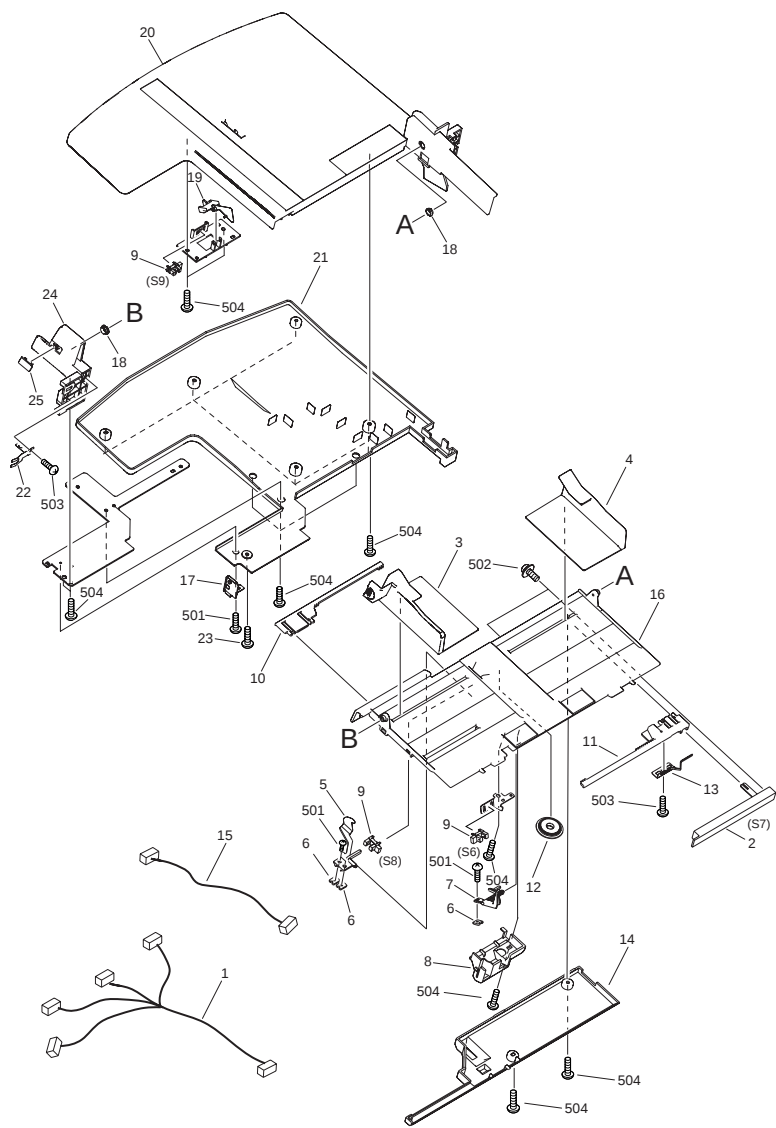


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.P13	4G3-1708-000		1	PICK-UP TRAY LOWER ASSEMBLY		
1	4H3-0273-000		1	CABLE, TRAY		
2	4H3-0282-000		1	SENSOR, VOLUME		
3	4A3-3749-000		1	GUIDE, LOWER TRAY FRONT		
4	4F3-0872-000		1	GUIDE, LOWER TRAY REAR		
5	4A3-3766-000		1	LEVER, SENSOR		
6	4A3-3815-000		3	WEIGHT		
7	4A3-3770-000		1	LEVER, SENSOR		
8	4A3-3769-000		1	COVER, SENSOR		
9	WG8-5696-000		3	PHOTO-INTERRUPTER		
10	4A3-3767-000		1	RACK, TRAY, FRONT		
11	4A3-3768-000		1	RACK, TRAY, REAR		
12	4S3-0509-000		1	GEAR		
13	4A3-3969-000		1	SPRING, LEAF		
14	4A3-3746-000		1	COVER, SHIFT TRAY		
15	4H3-0284-000		1	CABLE, DIPLAY		
16	4F3-0878-000		1	LOWER LIFT TRAY UNIT		
17	4G3-1713-000		1	LED DISPLAY PCB ASSEMBLY		
18	4A3-3772-000		2	BUSHING		
19	4A3-3764-000		1	LEVER, SENSOR		
20	4A3-3740-000		1	BASE, TRAY, LOWER		
21	4A3-3743-000		1	COVER, TRAY, LOWER		
22	4A3-3956-000		1	SPRING, LEAF		
23	FC2-2120-020		1	SCREW, TAPPING, M4X7		
24	4A3-3741-000		1	BASE, TRAY SUB		
25	4A3-3765-000		1	COVER, LED		
501	XB1-2300-405		4	SCREW, MACH, BH, M3X4		
502	XB2-4300-805		2	SCREW, W/WASHER, M3X8		
503	XB4-5300-805		2	SCREW, P, M3X8		
504	XB4-5400-805		16	SCREW, P, M4X8		

FIGURE P14
UPPER PANEL ASSEMBLY

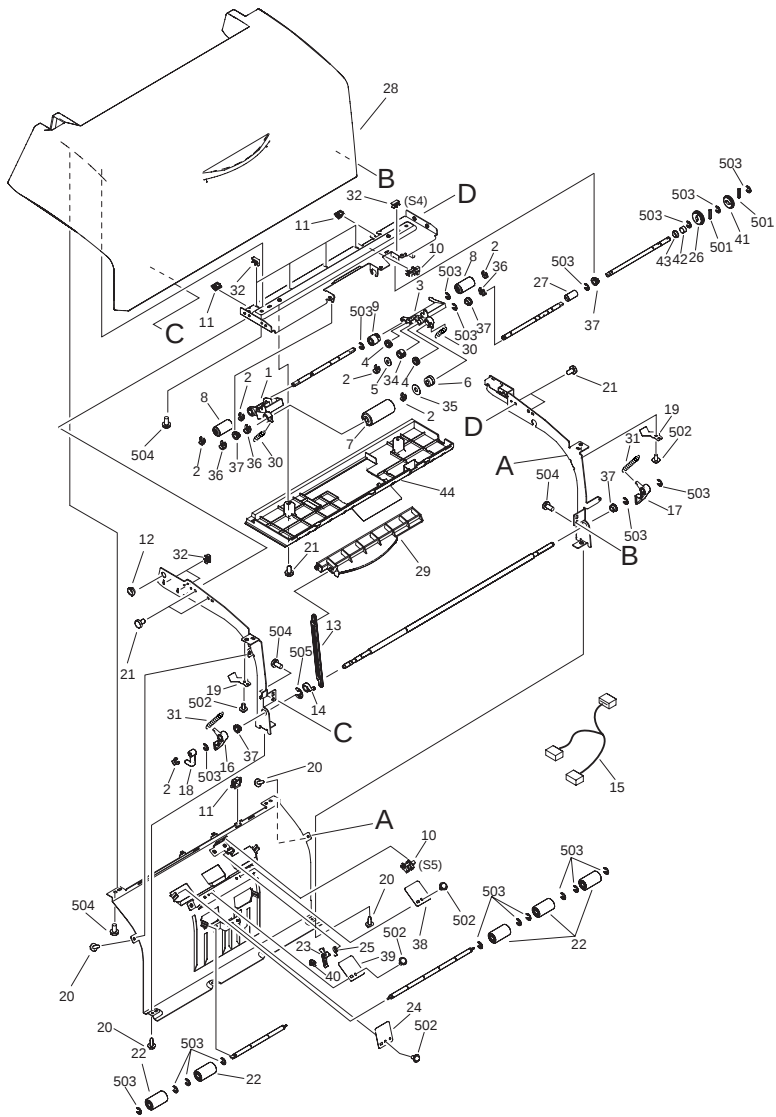


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.P14	4G3-1726-000		1	UPPER PANEL ASSEMBLY		
1	4A3-3751-000		1	ARM, PICK, FRONT		
2	FC3-0661-000		7	CLIP		
3	4A3-3752-000		1	ARM, PICK, REAR		
4	4S3-0510-000		2	GEAR, 18T		
5	FS5-6323-000		1	FLANGE		
6	4S3-0512-000		1	GEAR, 22T		
7	4A3-3869-000		1	ROLLER, FEED		
8	4A3-3870-000		2	ROLLER, PICK-UP		
9	4S3-0530-000		1	GEAR, 20T		
10	WG8-5696-000		2	PHOTO-INTERRUPTER		
11	WT2-5035-000		3	CLIP, CABLE		
12	4A3-3772-000		1	BUSHING		
13	4A3-3755-000		1	LINK		
14	4A3-3756-000		1	HOOK		
15	4H3-0272-000		1	CABLE, UPPER TRAY PATH 2		
16	4A3-3757-000		1	CLAW		
17	4A3-3773-000		1	CLAW		
18	4A3-3774-000		1	LEVER, SENSOR		
19	4A3-3970-000		2	SPRING, LEAF		
20	FC3-0779-020		6	SCREW, TAPPING, M3X6		
21	FC2-2120-020		6	SCREW, TAPPING, M4X7		
22	4A3-3761-000		5	ROLLER		
23	4A3-3759-000		1	LEVER, SENSOR		
24	4A3-3971-000		1	SPRING, LEAF		
25	4S3-2269-000		1	SPRING, TORSION		
26	4S3-0536-000		3	GEAR, 26T		
27	4A3-3978-000		1	JOINT		
28	4A3-3733-000		1	COVER, UPPER		
29	4A3-3754-000		1	LAVER		
30	4S3-2267-000		2	SPRING, TENSION		
31	4S3-2268-000		2	SPRING, TENSION		

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
32	WT2-5660-000		7	CLAMP, CABLE		
34	4S3-0511-000		1	GEAR, 18T		
35	4A3-4602-000		1	FLANGE		
36	FC5-4425-000		3	CLIP		
37	FS2-1052-000		5	BUSHING, CU		
38	4F3-0859-000		1	SPRING, LEAF		
39	4F3-0860-000		1	SPRING, LEAF		
40	4A3-3977-000		1	CLIP		
41	4S3-0521-000		1	GEAR, 24T		
42	4S3-6189-000		1	COLLER		
43	XG9-0520-000		1	BEARING, BALL, MF106ZZS		
44	4F3-0871-000		1	GUIDE, PICK		
501	XD3-2200-102		AR	PIN, DOWEL		
502	XB6-7300-605		5	SCREW, TP, M3X6		
503	XD2-1100-502		AR	RING, E		
504	XB4-5400-805		AR	SCREW, P,M4X8		
505	XD2-1100-642		1	RING, E		

FIGURE P20
DRIVE ASSEMBLY

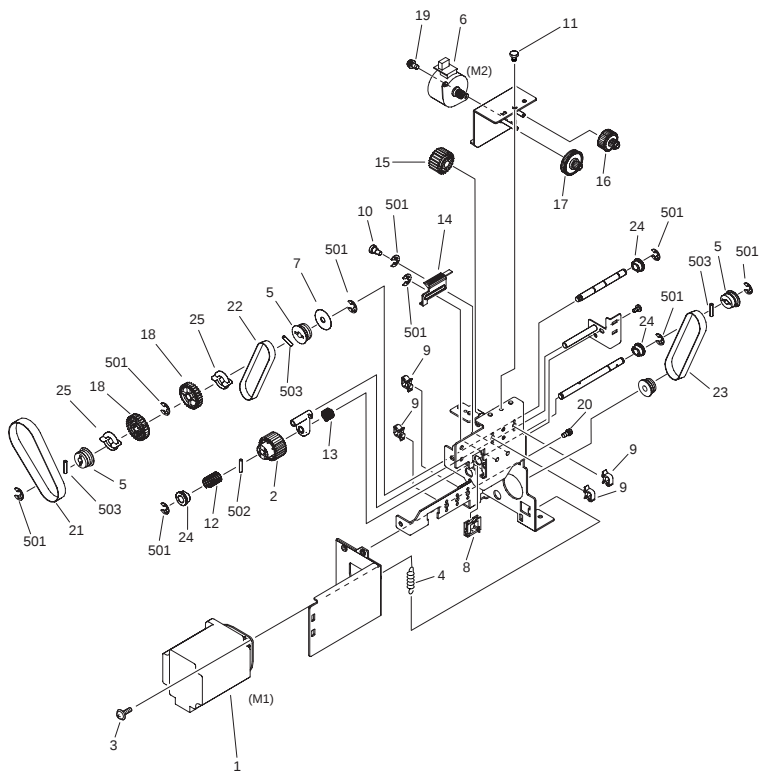


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.P20	NPN		RF	DRIVE ASSEMBLY		
1	4H3-0288-000		1	MOTOR, STEPPING		
2	4S3-0527-000		1	GEAR, 30T		
3	4A3-4601-000		2	SCREW, W/WASHER, M4X8		
4	4S3-2290-000		1	SPRING, TENSION		
5	4S3-3222-000		6	PULLEY		
6	FH5-1041-000		1	MOTOR, STEPPING		
7	4A1-7276-000		1	FLANGE		
8	WT2-5621-000		3	CLAMP, EDGE		
9	WT2-5921-000		7	CLAMP, CABLE		
10	FC3-0779-020		1	SCREW, TAPPING, M3X6		
11	FC2-2120-020		3	SCREW, TAPPING, M4X7		
12	FU5-2289-000		1	SPRING, COMPRESSION		
13	FU5-2290-000		1	SPRING, COMPRESSION		
14	FU5-0425-000		1	RACK, CHANGE		
15	FU5-0443-000		1	GEAR, 24T		
16	FU5-0445-000		1	GEAR, 16T/40T		
17	FU5-0444-000		1	GEAR, 16T/60T		
18	FU5-0428-000		2	GEAR, 30T		
19	4A3-4598-000		2	SCREW, W/WASHER, M3X6		
20	4A3-4600-000		3	SCREW, W/WASHER, M4X8		
21	XF2-1304-160		1	BELT, TIMING		
22	XF2-1305-360		1	BELT, TIMING		
23	XF2-1304-760		1	BELT, TIMING		
24	FS2-1052-000		3	BUSHING, CU		
25	4A3-3966-000		2	JOINT		
501	XD2-1100-502		AR	RING, E		
502	XD3-2200-102		1	PIN, DOWEL		
503	XD3-2200-122		1			

FIGURE P30
SEPARATION ASSEMBLY

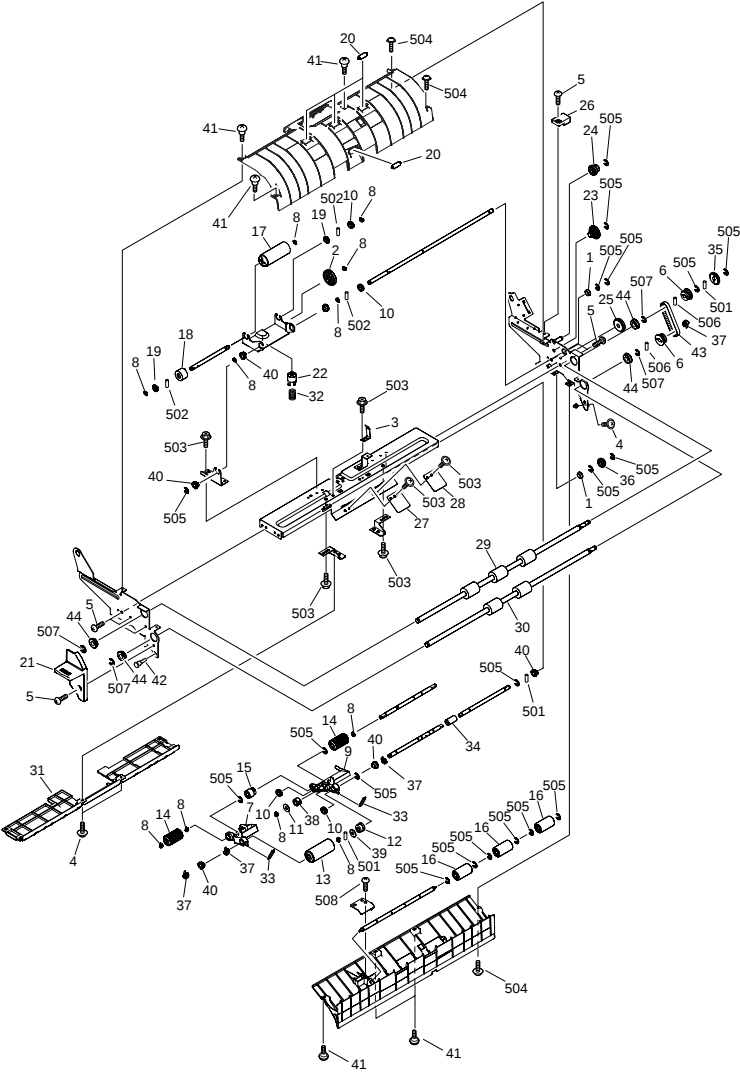


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.P30	NPN		RF	SEPARATION ASSEMBLY		
1	XG9-0520-000		2	BEARING, BALL, MF106ZZS		
2	4S3-0535-000		1	GEAR, 49T		
3	4A3-3968-000		1	SPRING, LEAF		
4	FC3-0779-020		AR	SCREW, TAPPING, M3X6		
5	FC2-2120-020		AR	SCREW, TAPPING, M4X7		
6	4S3-3222-000		2	PULLEY		
7	4A3-3751-000		1	ARM, PICK, FRONT		
8	FC3-0661-000		11	CLIP		
9	4A3-3752-000		1	ARM, PICK, REAR		
10	4S3-0510-000		4	GEAR, 18T		
11	FS5-6323-000		1	FLANGE		
12	4S3-0512-000		1	GEAR, 22T		
13	4A3-3869-000		1	ROLLER, FEED		
14	4A3-3870-000		2	ROLLER, PICK-UP		
15	4S3-0530-000		1	GEAR, 20T		
16	4A3-3761-000		3	ROLLER		
17	4A3-3868-000		1	ROLLER, SEPARATION		
18	4A3-3888-000		1	TORQUE LIMITER		
19	FC2-0709-000		2	BUSHING		
20	4A3-3779-000		4	ROLLER		
21	4A3-3758-000		1	LEVER		
22	4A3-3762-000		1	CASE, SPRING		
23	4S3-0516-000		1	GEAR, 28T/14T		
24	4S3-0517-000		1	GEAR, 20T/14T		
25	4S3-0518-000		1	GEAR, 28T		
26	4A3-3777-000		1	MOUNT, LIMIT		
27	4F3-0859-000		1	SPRING, LEAF		
28	4F3-0860-000		1	SPRING, LEAF		
29	4A3-3871-000		1	ROLLER, REGISTRATION		
30	4A3-3873-000		1	ROLLER, FEED		
31	4F3-0874-000		1	GUIDE, PICK		

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
32	4S3-2266-000		1	SPRING, COMPRSSION		
33	4S3-2267-000		2	SPRING, TENSION		
34	4A3-3978-000		1	JOINT		
35	4S3-0536-000		1	GE26TAR,		
36	4S3-0522-000		1	GEAR, 18T		
37	FC5-4425-000		4	CLIP		
38	4S3-0511-000		1	GEAR, 18T		
39	4A3-4602-000		1	FLANGE		
40	FS2-1052-000		6	BUSHING, CU		
41	FS1-9010-020		AR	SCREW, STEPPED, M3		
42	4A1-8145-000		1	SCREW, M4X12		
43	XF2-1304-860		1	BELT, TIMING		
44	XG9-0508-000		4	BEARING, BALL, F688ZZ		
501	XD3-2200-102		3	PIN,DOWEL		
502	XD3-2200-082		3	PIN,DOWEL		
503	XB6-7300-605		AR	SCREW, TP, M3X6		
504	XB2-4300-605		AR	SCREW, WWASHER, M3X6		
505	XD2-1100-502		AR	RING, E		
506	XD3-2200-122		1			
507	XD2-1100-642		4	RING, E		
508	XB4-5400-805		1	SCREW,P,M4X8		

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