

PARTS CATALOG

iR 3245/3235/3230/3225 Series

Canon

Oct 27 2009

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 ordered.

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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Use of this manual should be strictly supervised to avoid disclosure of confidential information.

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999-9999-999	102 -	FB6-3479-000	300 - 2	FC5-0583-000	301 - 11
FA3-8727-000	621 - 8	FB6-3479-000	301 - 2	FC5-0584-000	301 - 13
FA9-2112-000	250 - 6	FB6-3480-000	300 - 3	FC5-0585-000	300 - 12
FA9-2112-000	251 - 6	FB6-3480-000	301 - 3	FC5-0588-010	145 - 2
FA9-2112-000	261 - 1	FB6-3481-000	300 - 4	FC5-0590-000	145 - 4
FA9-2112-000	621 - 28	FB6-3481-000	301 - 4	FC5-0591-000	300 - 13
FB1-8581-000	115 - 23	FB6-3482-000	300 - 5	FC5-0592-000	145 - 5
FB5-4754-000	352 - 7	FB6-3482-000	301 - 5	FC5-0593-000	145 - 6
FB5-4754-000	353 - 1	FB6-3483-000	300 - 6	FC5-0594-000	145 - 7
FB5-4931-000	810 - 1	FB6-3483-000	301 - 6	FC5-0595-010	310 - 25
FB5-9325-000	354 - 1	FB6-3484-000	300 - 7	FC5-0598-000	300 - 14
FB6-3313-000	104 - 2	FB6-3484-000	301 - 7	FC5-0598-000	301 - 14
FB6-3313-000	145 - 1	FB6-3486-000	300 - 8	FC5-0605-000	301 - 16
FB6-3380-020	310 - 1	FB6-3486-000	301 - 8	FC5-0622-000	300 - 15
FB6-3380-020	311 - 1	FB6-3490-000	300 - 9	FC5-0624-000	301 - 15
FB6-3386-010	310 - 2	FB6-3490-000	301 - 9	FC5-0635-000	300 - 16
FB6-3386-010	311 - 2	FB6-3499-000	300 - 30	FC5-0636-000	300 - 17
FB6-3387-000	311 - 25	FB6-3499-000	301 - 12	FC5-0637-000	301 - 17
FB6-3388-000	310 - 3	FB6-3506-000	300 - 10	FC5-0652-000	115 - 6
FB6-3388-000	311 - 3	FB6-3506-000	301 - 10	FC5-0653-020	115 - 7
FB6-3389-000	310 - 4	FB6-3507-000	102 - 2	FC5-0655-000	810 - 26
FB6-3389-000	311 - 4	FB6-3524-000	301 - 30	FC5-0657-000	115 - 42
FB6-3391-000	310 - 6	FB6-3771-000	100 - 1	FC5-0658-000	115 - 43
FB6-3391-000	311 - 6	FB6-3950-000	100 - 31	FC5-0659-000	115 - 9
FB6-3392-020	310 - 7	FB6-4852-000	310 - 24	FC5-0673-000	101 - 7
FB6-3392-020	311 - 7	FB6-4852-000	311 - 24	FC5-0674-000	115 - 10
FB6-3394-000	310 - 9	FB6-6215-000	301 - 30	FC5-0676-000	115 - 11
FB6-3394-000	311 - 9	FB6-7078-000	310 - 22	FC5-0681-000	115 - 60
FB6-3395-000	310 - 10	FB6-7078-000	311 - 22	FC5-0682-000	115 - 13
FB6-3395-000	311 - 10	FC5-0166-000	100 - 32	FC5-0685-000	115 - 14
FB6-3396-010	310 - 11	FC5-0191-000	104 - 6	FC5-0686-010	101 - 8
FB6-3396-010	311 - 11	FC5-0473-000	115 - 63	FC5-0687-000	101 - 9
FB6-3397-000	310 - 12	FC5-0479-030	315 - 5	FC5-0688-000	101 - 10
FB6-3397-000	311 - 12	FC5-0481-000	315 - 7	FC5-0689-000	101 - 11
FB6-3398-000	310 - 13	FC5-0489-000	115 - 25	FC5-0690-000	115 - 15
FB6-3398-000	311 - 13	FC5-0490-000	115 - 26	FC5-0691-000	115 - 44
FB6-3402-000	310 - 15	FC5-0496-000	115 - 38	FC5-0697-000	810 - 32
FB6-3402-000	311 - 15	FC5-0529-000	115 - 30	FC5-0703-000	115 - 46
FB6-3403-000	310 - 16	FC5-0540-000	102 - 39	FC5-0798-000	104 - 22
FB6-3403-000	311 - 16	FC5-0542-000	115 - 32	FC5-0800-000	350 - 4
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FB6-3404-000	311 - 17	FC5-0544-000	315 - 13	FC5-0806-000	350 - 6
FB6-3405-000	310 - 18	FC5-0546-000	315 - 11	FC5-0812-000	100 - 17
FB6-3405-000	311 - 18	FC5-0547-000	102 - 40	FC5-0859-000	351 - 1
FB6-3408-000	310 - 20	FC5-0548-000	116 - 1	FC5-0860-020	100 - 43
FB6-3408-000	311 - 20	FC5-0549-000	116 - 13	FC5-0862-000	354 - 9
FB6-3410-000	310 - 21	FC5-0563-020	001 - 2	FC5-0870-000	352 - 8
FB6-3410-000	311 - 21	FC5-0567-010	102 - 17	FC5-0871-000	353 - 19
FB6-3413-000	310 - 23	FC5-0568-000	102 - 18	FC5-0872-000	354 - 2
FB6-3413-000	311 - 23	FC5-0571-010	102 - 3	FC5-0873-000	353 - 20
FB6-3478-000	300 - 1	FC5-0573-000	104 - 17	FC5-0888-020	351 - 2
FB6-3478-000	301 - 1	FC5-0583-000	300 - 11	FC5-0889-000	100 - 20

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FC5-0954-000	100 - 37	FC5-1115-000	100 - 25	FC5-1422-020	301 - 18
FC5-0957-000	100 - 18	FC5-1117-000	100 - 11	FC5-1423-000	300 - 19
FC5-0958-000	102 - 49	FC5-1118-000	101 - 20	FC5-1423-000	301 - 19
FC5-0959-000	103 - 1	FC5-1120-000	116 - 2	FC5-1424-020	300 - 20
FC5-0972-000	115 - 16	FC5-1121-000	116 - 3	FC5-1424-020	301 - 20
FC5-0974-000	353 - 5	FC5-1124-000	116 - 4	FC5-1425-000	300 - 21
FC5-0976-000	354 - 14	FC5-1125-000	116 - 5	FC5-1425-000	301 - 21
FC5-0977-000	354 - 10	FC5-1126-000	116 - 6	FC5-1516-000	106 - 4
FC5-0978-020	351 - 3	FC5-1127-010	116 - 7	FC5-1517-000	106 - 5
FC5-0985-020	352 - 20	FC5-1130-000	104 - 1	FC5-1518-000	106 - 6
FC5-0987-000	352 - 1	FC5-1131-000	810 - 2	FC5-1533-000	104 - 16
FC5-0988-000	352 - 2	FC5-1146-000	100 - 51	FC5-1535-000	101 - 17
FC5-0989-020	352 - 3	FC5-1168-000	140 - 1	FC5-1535-000	104 - 8
FC5-0991-000	352 - 21	FC5-1208-000	621 - 1	FC5-1536-000	116 - 8
FC5-0996-000	353 - 6	FC5-1209-000	621 - 2	FC5-1539-000	102 - 23
FC5-0997-000	353 - 7	FC5-1210-000	621 - 10	FC5-1540-000	102 - 24
FC5-0998-000	353 - 18	FC5-1211-000	621 - 11	FC5-1541-000	102 - 25
FC5-0999-030	353 - 16	FC5-1214-000	621 - 9	FC5-1545-000	102 - 26
FC5-1003-050	354 - 15	FC5-1217-000	621 - 32	FC5-1552-000	116 - 14
FC5-1005-000	354 - 16	FC5-1221-000	621 - 3	FC5-1558-000	116 - 9
FC5-1006-000	354 - 17	FC5-1239-000	640 - 2	FC5-1559-000	116 - 10
FC5-1009-000	354 - 11	FC5-1243-000	103 - 10	FC5-1562-000	102 - 31
FC5-1010-000	354 - 30	FC5-1246-000	640 - 3	FC5-1564-000	102 - 41
FC5-1011-000	354 - 31	FC5-1247-000	640 - 9	FC5-4285-030	A11 - 1
FC5-1012-000	354 - 3	FC5-1249-000	640 - 4	FC5-4286-000	A11 - 2
FC5-1013-000	352 - 22	FC5-1254-000	640 - 8	FC5-4287-000	A11 - 3
FC5-1013-000	354 - 18	FC5-1262-000	103 - 11	FC5-4295-010	A10 - 27
FC5-1014-000	354 - 19	FC5-1265-000	621 - 12	FC5-4323-000	A12 - 1
FC5-1017-000	353 - 8	FC5-1269-000	621 - 30	FC5-4324-000	A12 - 2
FC5-1019-020	351 - 5	FC5-1274-000	621 - 13	FC5-4353-000	A41 - 1
FC5-1020-020	354 - 4	FC5-1277-000	100 - 12	FC5-4396-000	A10 - 25
FC5-1023-000	354 - 5	FC5-1282-000	100 - 14	FC5-4397-000	A10 - 25
FC5-1024-000	354 - 35	FC5-1340-000	810 - 39	FC5-4399-000	A10 - 2
FC5-1025-000	352 - 4	FC5-1341-010	810 - 13	FC5-4400-000	A10 - 3
FC5-1029-020	354 -	FC5-1343-000	810 - 54	FC5-4425-000	A11 - 4
FC5-1038-000	352 - 5	FC5-1345-000	810 - 57	FC5-4425-000	A12 - 3
FC5-1053-000	353 - 9	FC5-1346-000	810 - 50	FC5-4425-000	A21 - 1
FC5-1054-000	354 - 36	FC5-1348-000	810 - 51	FC5-4425-000	A41 - 2
FC5-1059-000	130 - 1	FC5-1351-000	810 - 4	FC5-4427-000	A01 - 4
FC5-1061-000	130 - 2	FC5-1353-000	810 - 52	FC5-4458-010	130 - 6
FC5-1064-000	130 - 3	FC5-1354-000	115 - 17	FC5-5472-000	T23 - 1
FC5-1065-000	130 - 4	FC5-1356-000	810 - 21	FC5-5473-000	T23 - 2
FC5-1066-000	130 - 5	FC5-1358-000	810 - 6	FC5-5474-000	353 - 10
FC5-1087-000	102 - 53	FC5-1360-000	810 - 7	FC5-6003-000	352 - 24
FC5-1100-000	100 - 24	FC5-1367-000	810 - 8	FC5-6003-000	354 - 12
FC5-1101-000	100 - 5	FC5-1368-000	810 - 9	FC5-6004-000	351 - 14
FC5-1106-000	100 - 8	FC5-1382-000	810 - 53	FC5-6006-000	354 - 6
FC5-1108-000	100 - 9	FC5-1383-000	810 - 10	FC5-6008-020	354 - 20
FC5-1109-000	100 - 10	FC5-1384-000	810 - 11	FC5-6010-000	352 - 9
FC5-1111-000	100 - 29	FC5-1413-000	101 - 2	FC5-6011-000	351 - 6
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FC5-6016-000	100 - 55	FC6-5046-000	115 - 22	FC7-9370-000	102 - 22
FC5-6019-000	354 - 21	FC6-5050-000	640 - 1	FC7-9381-000	310 - 18
FC5-6540-000	100 - 15	FC6-5051-000	102 - 47	FC7-9381-000	311 - 18
FC5-6899-000	370 - 2	FC6-5052-000	100 - 23	FC7-9481-000	115 - 24
FC5-7156-000	810 - 33	FC6-5053-000	102 - 1	FC7-9502-000	310 - 19
FC5-7160-000	810 - 12	FC6-5055-000	115 - 41	FC7-9502-000	311 - 19
FC5-7181-000	102 - 53	FC6-5055-000	810 - 30	FC7-9522-000	315 - 6
FC5-7182-000	810 - 42	FC6-5059-000	T23 - 3	FC8-0957-000	100 - 53
FC5-7195-000	102 - 52	FC6-5061-000	353 - 3	FC8-0959-000	100 - 50
FC5-7207-010	810 - 5	FC6-5061-000	354 - 28	FC8-0963-000	115 - 66
FC5-7216-020	300 - 31	FC6-5062-000	102 - 38	FC8-1053-000	130 - 9
FC5-7216-020	301 - 31	FC6-5067-000	100 - 41	FC8-1054-000	130 - 10
FC5-7217-000	315 - 14	FC6-5085-000	810 - 20	FC8-1055-000	100 - 42
FC5-7228-000	810 - 50	FC6-6661-000	310 - 61	FC8-1057-000	130 - 11
FC5-7257-000	261 - 4	FC6-6661-000	311 - 61	FC8-1058-000	130 - 12
FC5-7260-000	250 - 16	FC6-7082-000	315 - 14	FC8-1092-000	103 - 2
FC5-7260-000	251 - 16	FC6-7083-000	310 - 19	FC8-1093-000	100 - 7
FC5-7261-000	250 - 17	FC6-7083-000	311 - 19	FC8-1094-000	100 - 13
FC5-7261-000	251 - 17	FC6-7308-000	104 - 7	FC8-1110-000	621 - 41
FC6-2784-000	A12 - 14	FC6-8971-010	A12 - 15	FC8-1111-000	621 - 42
FC6-2848-000	300 - 12	FC6-8973-000	A11 - 5	FC8-1112-000	621 - 43
FC6-2849-000	300 - 14	FC6-8973-000	A41 - 3	FC8-1113-000	621 - 25
FC6-2849-000	301 - 14	FC6-9571-000	130 - 7	FC8-1117-000	621 - 24
FC6-2899-000	621 - 37	FC6-9604-000	115 - 2	FC8-1119-000	101 - 5
FC6-2902-000	115 - 18	FC6-9606-000	315 - 3	FC8-1120-000	106 - 2
FC6-2915-000	350 - 1	FC6-9607-000	315 - 4	FC8-1126-000	621 - 34
FC6-2915-000	353 - 2	FC6-9613-000	106 - 16	FC8-1130-000	621 - 29
FC6-2915-000	354 - 27	FC6-9625-000	115 - 4	FC8-1131-000	103 - 4
FC6-2918-000	101 - 18	FC6-9867-000	310 - 68	FC8-1132-000	100 - 6
FC6-2920-010	810 - 3	FC6-9867-000	311 - 67	FC8-1134-000	100 - 44
FC6-2924-000	810 - 14	FC7-0242-000	810 - 5	FC8-1140-000	621 - 33
FC6-2925-000	810 - 15	FC7-1740-000	315 - 12	FC8-1144-000	621 - 31
FC6-2927-000	810 - 16	FC7-2178-000	351 - 13	FC8-1157-000	100 - 2
FC6-2928-000	810 - 45	FC7-2385-000	250 - 19	FC8-1164-000	100 - 45
FC6-2929-000	810 - 17	FC7-2385-000	251 - 19	FC8-1165-000	100 - 47
FC6-2937-000	640 - 6	FC7-2665-000	500 - 2	FC8-1166-000	100 - 46
FC6-2941-000	115 - 65	FC7-2667-000	104 - 21	FC8-1178-000	310 - 5
FC6-2941-000	810 - 22	FC7-4155-000	115 - 3	FC8-1178-000	311 - 5
FC6-2943-000	810 - 23	FC7-4467-000	351 - 4	FC8-1201-000	100 - 40
FC6-2993-000	250 - 18	FC7-4740-000	354 - 25	FC8-1202-000	310 - 57
FC6-2993-000	251 - 18	FC7-5845-000	310 - 64	FC8-1202-000	311 - 57
FC6-4009-000	350 - 7	FC7-5845-000	311 - 31	FC8-1205-000	310 - 67
FC6-4012-000	353 - 4	FC7-5875-000	100 - 36	FC8-1205-000	311 - 66
FC6-4012-000	354 - 29	FC7-5878-000	115 - 55	FC8-1206-000	300 - 32
FC6-4015-000	115 - 40	FC7-5906-000	104 - 18	FC8-1206-000	301 - 32
FC6-4015-000	810 - 29	FC7-5907-000	104 - 20	FC8-1250-000	130 - 9
FC6-4026-000	115 - 12	FC7-5910-000	101 - 22	FC8-6163-000	400 - 29
FC6-4391-000	100 - 22	FC7-6968-000	100 - 21	FC8-6167-000	400 - 33
FC6-4513-000	400 - 49	FC7-6969-000	100 - 4	FC8-6169-000	400 - 32
FC6-4624-000	103 - 5	FC7-6970-000	100 - 28	FC8-6170-000	400 - 27
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FC8-6176-000	400 - 26	FC8-6382-000	A41 - 12	FG3-2302-020	311 - 28
FC8-6177-000	400 - 14	FC8-6383-000	A41 - 24	FG3-3187-000	315 - 1
FC8-6178-000	400 - 15	FC8-6384-000	A41 - 27	FG3-3188-000	115 - 27
FC8-6180-000	400 - 30	FC8-6385-000	A41 - 13	FG3-3294-000	351 - 7
FC8-6183-000	400 - 18	FC8-6386-000	A41 - 14	FG3-3295-000	354 - 7
FC8-6185-000	400 - 17	FC8-6387-000	A10 - 6	FG3-3297-000	351 - 8
FC8-6187-000	400 - 1	FC8-6388-000	A10 - 7	FG3-3299-020	353 - 11
FC8-6188-000	400 - 9	FC8-6395-000	A41 - 15	FG3-3301-000	351 - 9
FC8-6189-000	400 - 37	FC8-6396-000	A41 - 16	FG3-3757-000	A13 - 7
FC8-6196-000	400 - 42	FC8-6397-000	A41 - 17	FH2-6552-000	105 - 17
FC8-6197-000	400 - 43	FC8-6398-000	A41 - 35	FH4-6204-000	994 - IC10
FC8-6198-000	400 - 44	FC8-6399-000	A41 - 30	FH5-1021-010	352 - 10
FC8-6202-000	400 - 34	FC8-6402-000	A11 - 9	FH5-1108-010	352 - 11
FC8-6311-000	A10 - 4	FC8-6402-000	A41 - 23	FH6-5005-020	250 - 7
FC8-6312-000	A01 - 1	FC8-6403-000	A12 - 11	FH6-5075-021	102 - 7
FC8-6316-000	A11 - 19	FC8-6403-000	A41 - 38	FH7-7557-020	351 - 10
FC8-6317-000	A11 - 20	FC8-6404-000	A11 - 8	FH7-7557-020	352 - 6
FC8-6318-000	A11 - 21	FC8-6405-000	A10 - 8	FH7-7557-020	353 - 12
FC8-6319-000	A11 - 6	FC8-6406-000	A21 - 2	FH7-7557-020	354 - 22
FC8-6322-000	A11 - 7	FC8-6407-000	A21 - 3	FH7-7569-000	400 - 19
FC8-6330-000	A10 - 5	FC8-6410-000	A12 - 20	FH7-7625-030	140 - 3
FC8-6331-000	A11 - 15	FC8-6411-000	A41 - 25	FH7-7626-000	140 - 3
FC8-6332-000	A11 - 16	FC8-6412-000	A41 - 28	FK2-0146-000	140 - 10
FC8-6335-000	A13 - 2	FC8-6418-000	A41 - 18	FK2-0148-000	140 - 11
FC8-6336-000	A13 - 11	FC8-6419-000	A11 - 22	FK2-0149-000	101 - 16
FC8-6337-000	A13 - 3	FC8-6420-000	A10 - 9	FK2-0149-000	115 - 28
FC8-6338-000	A13 - 4	FC8-6421-000	A41 - 19	FK2-0149-000	310 - 30
FC8-6339-000	A13 - 5	FC8-6422-000	A11 - 10	FK2-0149-000	311 - 30
FC8-6340-000	A13 - 6	FC8-6423-000	A11 - 11	FK2-0149-000	621 - 4
FC8-6341-000	A13 - 10	FC8-6425-000	A10 - 26	FK2-0149-000	810 - 18
FC8-6345-000	A12 - 4	FC8-6920-000	100 - 38	FK2-0207-000	A21 - 4
FC8-6346-000	A12 - 5	FC8-6922-000	100 - 38	FK2-0216-000	A10 - 10
FC8-6347-000	A12 - 6	FC8-6926-000	100 - 38	FK2-0329-000	130 - 13
FC8-6348-000	A12 - 7	FC8-6931-000	100 - 38	FK2-0340-000	105 - 1
FC8-6350-000	A12 - 9	FC8-9326-000	T21 - 4	FK2-0341-020	105 - 1
FC8-6351-000	A12 - 16	FC8-9329-000	130 - 24	FK2-0349-000	931 - IC5
FC8-6352-000	A12 - 17	FC8-9747-000	100 - 52	FK2-0358-000	621 - 14
FC8-6353-000	A12 - 18	FC8-9748-000	100 - 52	FK2-0358-000	640 - 7
FC8-6355-000	A12 - 19	FC8-9749-000	100 - 52	FK2-0360-000	115 - 20
FC8-6368-000	A41 - 4	FC8-9752-000	100 - 52	FK2-0360-000	910 - 1
FC8-6369-000	A41 - 5	FC8-9753-000	100 - 52	FK2-0361-000	102 - 7
FC8-6371-000	A41 - 6	FC8-9754-000	100 - 52	FK2-0365-000	281 - 2
FC8-6372-000	A41 - 7	FC9-4655-000	102 - 54	FK2-0379-000	621 - 5
FC8-6373-000	A41 - 31	FC9-4659-000	115 - 5	FK2-0384-000	102 - 27
FC8-6374-000	A41 - 32	FF6-0345-000	350 - 5	FK2-0408-000	310 - 29
FC8-6375-000	A41 - 33	FF6-2058-000	310 - 26	FK2-0408-000	311 - 29
FC8-6376-000	A41 - 34	FF6-2058-000	311 - 26	FK2-0428-000	T23 - 4
FC8-6377-000	A41 - 8	FF6-2064-030	300 - 22	FK2-1773-000	930 - IC23
FC8-6378-000	A41 - 9	FF6-2064-030	301 - 22	FK2-2070-000	250 - 20
FC8-6379-000	A41 - 10	FF6-2397-000	310 - 50	FK2-2070-000	251 - 20
FC8-6380-000	A41 - 11	FF6-2397-000	311 - 50	FK2-2509-000	140 - 4

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FK2-4825-000	001 - 1	FL2-0143-000	115 - 45	FL2-9838-000	400 - 20
FK2-4826-000	001 - 1	FL2-0203-000	101 - 19	FL2-9839-000	400 - 20
FK2-4827-000	001 - 1	FL2-0203-000	106 - 15	FL2-9840-000	400 - 20
FK2-4828-000	001 - 1	FL2-0245-000	102 - 42	FL2-9841-000	400 - 20
FK2-4829-000	001 - 1	FL2-0247-000	116 - 11	FL2-9842-000	400 - 11
FK2-4830-000	001 - 1	FL2-0250-000	116 - 12	FL2-9843-000	400 - 21
FK2-4831-000	001 - 1	FL2-0251-000	116 - 15	FL2-9845-000	400 - 22
FK2-4832-000	001 - 1	FL2-0267-000	101 - 3	FL2-9933-000	A11 - 12
FK2-4833-000	001 - 1	FL2-0295-000	621 - 26	FL2-9934-000	A11 - 13
FK2-4834-000	001 - 1	FL2-0298-000	115 - 59	FL2-9935-010	A11 - 14
FK2-4836-000	001 - 1	FL2-0304-030	640 - 21	FL2-9937-000	A41 - 22
FK2-4843-000	001 - 1	FL2-0307-000	621 - 15	FL2-9938-000	A12 - 10
FK2-4903-000	932 - IC15	FL2-0309-000	621 - 6	FL2-9939-000	A41 - 36
FK2-5758-000	932 - IC45	FL2-0313-000	621 - 16	FL2-9940-000	A12 - 12
FK2-5788-000	950 - IC3	FL2-0314-000	102 - 50	FL2-9941-000	A13 - 1
FK2-5794-000	370 - 1	FL2-0315-000	100 - 26	FL2-9942-000	A41 - 43
FK2-5795-000	370 - 1	FL2-0320-000	640 - 22	FL2-9943-000	A13 - 9
FK2-6297-000	105 - 2	FL2-0322-000	500 - 1	FL2-9945-000	A10 - 12
FK2-6298-000	105 - 2	FL2-0330-000	102 - 48	FL2-9946-000	A10 - 13
FK2-6299-000	251 - 2	FL2-0351-000	350 - 3	FL2-9947-000	A10 - 14
FK2-6300-000	250 - 2	FL2-0352-000	100 - 39	FL3-0187-000	100 - 38
FK2-6301-000	106 - 1	FL2-0376-000	640 - 10	FL3-0188-000	100 - 38
FK2-6305-000	250 - 8	FL2-0379-000	350 - 8	FL3-0189-000	100 - 38
FK2-6305-000	251 - 7	FL2-1200-000	352 - 23	FL3-0191-000	100 - 38
FK2-6306-000	250 - 1	FL2-1201-040	353 - 13	FL3-0192-000	100 - 38
FK2-6306-000	251 - 1	FL2-1202-000	353 - 14	FL3-0193-000	100 - 38
FK2-6308-000	100 - 16	FL2-1203-010	353 - 15	FL3-0196-000	100 - 38
FK2-6309-000	400 - 13	FL2-1205-010	354 - 37	FL3-0197-000	100 - 38
FK2-6316-000	106 - 12	FL2-1206-010	354 - 8	FL3-0198-000	100 - 38
FK2-6317-000	910 - 2	FL2-1207-020	354 - 23	FL3-0199-000	100 - 38
FK2-6319-000	910 - 3	FL2-1208-030	354 - 13	FL3-0201-000	100 - 38
FK2-6321-000	930 - IC17	FL2-1209-030	354 - 24	FL3-0202-000	100 - 38
FK2-6324-000	105 - 1	FL2-1210-020	354 - 43	FL3-0203-000	100 - 38
FK2-6326-000	103 - 6	FL2-1517-000	102 - 8	FL3-0204-000	100 - 38
FK2-6327-000	400 - 13	FL2-1518-000	102 - 13	FL3-0205-000	100 - 38
FK2-6450-000	930 - IC3	FL2-3265-000	102 - 45	FL3-0489-000	130 - 17
FK2-6609-000	931 - IC6	FL2-3266-000	261 - 2	FL3-1370-000	100 - 38
FK2-6627-000	130 - 14	FL2-4399-000	115 - 29	FL3-2594-000	130 - 8
FK2-6691-000	900 - 1	FL2-4520-000	102 - 37	FL3-2595-000	130 - 8
FK2-6692-000	932 - IC51	FL2-6580-000	310 - 14	FL3-2596-000	130 - 8
FK2-6693-000	900 - 2	FL2-6580-000	311 - 14	FL3-2597-000	130 - 8
FK2-6698-000	900 - 3	FL2-8280-000	310 - 69	FL3-2598-000	130 - 8
FK2-6721-000	100 - 48	FL2-8280-000	311 - 68	FL3-2599-000	130 - 8
FK2-6722-000	130 - 16	FL2-8282-000	310 - 25	FM2-0141-020	300 -
FK2-6869-000	A41 - 20	FL2-8283-000	311 - 25	FM2-0142-020	301 -
FK2-6870-000	A41 - 21	FL2-8284-000	300 - 33	FM2-0177-000	350 - 2
FK2-6871-000	A41 - 39	FL2-8284-000	301 - 33	FM2-0242-000	281 -
FK2-6872-000	A10 - 11	FL2-8435-000	100 - 34	FM2-0252-010	116 -
FK2-6919-000	400 - 23	FL2-8441-000	621 - 27	FM2-0287-020	640 -
FK2-7367-000	001 - 4	FL2-9008-000	140 - 8	FM2-0289-000	640 - 11
FL2-0106-000	115 - 1	FL2-9009-000	140 - 9	FM2-0290-000	621 - 7

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FM2-0303-000	101 - 4	FM3-5041-000	460 -	FM3-6930-000	A41 - 46
FM2-0338-000	106 - 7	FM3-5046-000	370 - 3	FM3-6931-000	A41 - 47
FM2-0339-000	106 - 3	FM3-5047-000	370 - 3	FM3-6932-000	A13 - 14
FM2-0355-010	115 - 58	FM3-5048-000	370 - 3	FM3-6933-000	A13 - 16
FM2-0389-000	102 - 14	FM3-5050-000	105 - 7	FM3-6934-000	A41 - 48
FM2-1116-010	130 - 18	FM3-5051-000	930 -	FM3-6935-000	A10 - 21
FM2-1328-050	352 -	FM3-5052-000	930 -	FM3-6936-000	A10 - 23
FM2-1331-080	353 -	FM3-5057-000	910 - 5	FM3-6954-000	931 -
FM2-1335-160	354 -	FM3-5058-000	810 - 43	FM3-6955-000	400 - 12
FM2-1340-030	354 - 26	FM3-5059-000	105 - 10	FM3-6956-000	400 - 5
FM2-1578-130	311 -	FM3-5061-000	370 - 6	FM3-6957-000	400 - 4
FM2-1771-000	281 -	FM3-5063-000	104 - 24	FM3-7052-000	370 - 5
FM2-1775-020	810 - 35	FM3-5066-000	140 - 2	FM3-7054-000	100 - 35
FM2-1776-040	810 - 38	FM3-5070-000	104 - 24	FM3-7059-000	810 - 38
FM2-1777-000	810 - 28	FM3-5071-000	140 - 7	FM3-7060-000	810 - 28
FM2-2768-000	315 - 8	FM3-5072-000	102 - 29	FM3-7061-000	810 -
FM2-2769-000	810 - 40	FM3-5073-000	104 - 9	FM3-7062-000	810 - 19
FM2-2770-000	102 - 16	FM3-5074-000	115 - 19	FM3-7063-000	810 -
FM2-2776-000	103 - 7	FM3-5076-000	621 - 35	FM3-7064-000	810 -
FM2-2816-000	281 - 3	FM3-5077-000	250 - 15	FM3-7066-000	810 -
FM2-2838-000	261 - 3	FM3-5077-000	251 - 15	FM3-7067-000	810 -
FM2-2842-000	250 - 3	FM3-5080-000	105 - 11	FM3-7068-000	810 - 19
FM2-2851-000	102 - 9	FM3-5082-000	105 - 8	FM3-7069-000	810 - 19
FM2-2858-000	102 - 46	FM3-5083-000	105 - 9	FM3-7070-000	810 - 19
FM2-2980-020	300 -	FM3-5084-000	370 - 3	FM3-7071-000	810 - 19
FM2-2981-020	301 -	FM3-5085-000	370 - 3	FM3-7129-000	400 - 6
FM2-3265-000	350 -	FM3-5086-000	102 - 51	FM3-7130-000	400 - 6
FM2-5540-000	315 -	FM3-5101-000	T22 - 2	FM3-7131-000	400 - 45
FM3-0009-000	310 -	FM3-5464-000	460 -	FM3-7132-000	400 - 46
FM3-1283-000	115 - 21	FM3-5535-000	130 - 22	FM3-7133-000	400 - 2
FM3-1296-000	145 -	FM3-5580-000	T22 - 1	FM3-7134-000	400 - 3
FM3-1297-000	104 - 3	FM3-5586-000	T22 - 5	FM3-7135-000	400 - 6
FM3-1298-000	145 - 3	FM3-5587-000	T22 - 6	FM3-7260-000	140 -
FM3-1309-000	115 - 64	FM3-5617-000	T21 - 1	FM3-7261-000	130 -
FM3-1319-000	994 -	FM3-5634-000	900 - 5	FM3-7262-000	130 -
FM3-2982-000	310 -	FM3-5642-000	900 - 5	FM3-7270-000	130 -
FM3-2983-000	311 -	FM3-5743-000	130 - 23	FM3-7271-000	130 -
FM3-3772-000	370 - 1	FM3-5745-000	130 - 21	FM3-7272-000	130 -
FM3-3911-000	104 - 19	FM3-6145-000	910 -	FM3-7286-00	115 -
FM3-4146-000	310 - 8	FM3-6153-000	250 -	FM3-7390-000	105 - 4
FM3-4146-000	311 - 8	FM3-6165-000	810 -	FM3-7391-000	105 - 3
FM3-4150-000	310 - 24	FM3-6166-000	810 - 19	FM3-7395-000	950 -
FM3-4150-000	311 - 24	FM3-6338-000	400 - 7	FM3-9216-000	130 - 19
FM3-4386-000	130 -	FM3-6887-000	A41 -	FM3-9437-000	810 -
FM3-4387-000	251 -	FM3-6890-000	A13 -	FM3-9438-000	810 -
FM3-4389-000	104 - 14	FM3-6891-000	A12 -	FM3-9441-000	115 - 54
FM3-4391-000	370 - 4	FM3-6892-000	A12 - 13	FM4-0024-000	400 - 8
FM3-4396-000	621 -	FM3-6898-000	A41 - 42	FM4-0074-000	130 - 20
FM3-4400-000	140 -	FM3-6914-000	A90 -	FM4-1245-000	932 -
FM3-4401-000	140 -	FM3-6915-000	A13 - 13	FM4-1246-000	932 -
FM3-4403-000	900 - 5	FM3-6916-000	A41 - 45	FM4-1247-000	932 -

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FM4-2525-000	310 - 27	FU3-0294-000	300 - 26	FU5-1615-000	250 - 4
FM4-2525-000	311 - 27	FU3-0294-000	301 - 26	FU5-1615-000	251 - 4
FM4-6690-000	130 - 15	FU3-0347-000	310 - 53	FU5-1626-000	A12 - 25
FS1-9009-020	810 - 27	FU3-0347-000	311 - 53	FU5-1626-000	A41 - 51
FS5-1943-000	310 - 33	FU3-0349-000	310 - 54	FU5-1737-000	115 - 33
FS5-1943-000	311 - 33	FU3-0349-000	311 - 54	FU5-1760-000	115 - 56
FS5-1943-000	350 - 9	FU3-0350-000	310 - 55	FU5-1763-000	310 - 34
FS5-1943-000	352 - 25	FU3-0350-000	311 - 55	FU5-1763-000	311 - 34
FS5-1943-000	353 - 22	FU5-0006-000	115 - 48	FU5-2032-000	300 - 27
FS5-1943-000	354 - 38	FU5-0007-000	106 - 13	FU5-2033-000	301 - 27
FS5-1945-000	810 - 36	FU5-0054-000	352 - 12	FU5-2034-000	115 - 37
FS5-6448-000	640 - 12	FU5-0062-000	315 - 10	FU5-2035-000	102 - 43
FS5-6488-000	353 - 23	FU5-0063-000	315 - 9	FU5-2037-000	116 - 16
FS5-9664-020	104 - 15	FU5-0076-000	353 - 25	FU5-2038-000	104 - 10
FS6-1063-000	310 - 35	FU5-0077-000	352 - 13	FU5-2044-000	116 - 17
FS6-1063-000	311 - 35	FU5-0078-000	352 - 14	FU5-2045-000	116 - 18
FS6-2791-000	115 - 35	FU5-0087-000	250 - 9	FU5-2063-000	115 - 50
FS6-8116-000	300 - 23	FU5-0087-000	251 - 8	FU5-2064-000	101 - 12
FS6-8116-000	301 - 23	FU5-0095-000	281 - 4	FU5-2066-000	104 - 13
FS7-2797-000	310 - 36	FU5-0096-000	281 - 5	FU5-2067-000	115 - 47
FS7-2797-000	311 - 36	FU5-0097-000	281 - 6	FU5-2068-030	350 - 11
FS7-2800-000	310 - 38	FU5-0098-000	250 - 10	FU5-2073-000	810 - 34
FS7-2800-000	311 - 38	FU5-0098-000	251 - 9	FU5-2074-000	350 - 12
FS7-2801-000	310 - 39	FU5-0101-000	281 - 7	FU5-2076-000	116 - 19
FS7-2801-000	311 - 39	FU5-0108-000	621 - 18	FU5-2079-000	250 - 11
FS7-2803-000	310 - 41	FU5-0109-000	621 - 19	FU5-2079-000	251 - 10
FS7-2803-000	311 - 41	FU5-0110-000	640 - 13	FU5-2089-000	621 - 21
FS7-2805-000	300 - 24	FU5-0111-000	640 - 14	FU5-2090-000	103 - 8
FS7-2805-000	301 - 24	FU5-0112-000	640 - 15	FU5-2096-000	101 - 15
FS7-2859-000	353 - 24	FU5-0113-000	640 - 16	FU5-2097-000	300 - 28
FS7-2859-000	354 - 34	FU5-0114-000	640 - 17	FU5-2097-000	301 - 28
FS7-5909-000	310 - 42	FU5-0115-000	621 - 20	FU5-2102-000	810 - 37
FS7-5909-000	311 - 42	FU5-0126-000	281 - 8	FU5-2104-000	300 - 29
FS7-5910-000	310 - 43	FU5-0127-000	810 - 48	FU5-2104-000	301 - 29
FS7-5910-000	311 - 43	FU5-0128-000	350 - 10	FU5-2611-000	116 - 20
FS7-8107-000	900 - 7	FU5-0129-000	810 - 46	FU5-2652-000	102 - 10
FS7-8143-020	900 - 8	FU5-1006-000	115 - 49	FU5-2653-000	104 - 11
FU3-0280-000	310 - 44	FU5-1026-000	640 - 18	FU5-3016-000	115 - 51
FU3-0280-000	311 - 44	FU5-1028-000	102 - 36	FU5-3018-000	354 - 39
FU3-0282-000	310 - 45	FU5-1029-000	102 - 35	FU5-3019-000	353 - 26
FU3-0282-000	311 - 45	FU5-1030-000	103 - 12	FU5-3020-000	352 - 15
FU3-0283-000	310 - 46	FU5-1031-000	640 - 19	FU5-3020-000	353 - 27
FU3-0283-000	311 - 46	FU5-1033-000	310 - 32	FU5-3021-000	352 - 26
FU3-0284-000	310 - 47	FU5-1033-000	311 - 32	FU5-3021-000	354 - 40
FU3-0284-000	311 - 47	FU5-1034-000	621 - 17	FU5-3022-000	352 - 16
FU3-0285-000	106 - 8	FU5-1035-000	104 - 4	FU5-3178-000	102 - 11
FU3-0288-000	310 - 48	FU5-1035-000	145 - 8	FU5-3180-000	102 - 20
FU3-0288-000	311 - 48	FU5-1168-000	A11 - 23	FU5-3710-000	400 - 31
FU3-0289-000	310 - 49	FU5-1172-000	A12 - 24	FU5-6014-000	115 - 57
FU3-0289-000	311 - 49	FU5-1172-000	A41 - 50	FU5-6643-000	106 - 14
FU3-0293-000	300 - 25	FU5-1173-000	A10 - 15	FU5-8011-000	145 - 11

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FU5-8021-000	100 - 54	FU6-2924-000	145 - 9	FU8-0311-000	A21 - 5
FU5-8203-000	400 - 48	FU6-2974-000	145 - 10	FU8-0312-000	A41 - 62
FU5-8204-000	400 - 48	FU6-8059-000	400 - 38	FU8-0313-000	A41 - 63
FU5-8205-000	400 - 48	FU6-8060-000	400 - 38	FU8-0314-000	A41 - 64
FU5-8206-000	400 - 48	FU6-8061-000	400 - 38	FU8-0315-000	A41 - 65
FU5-8207-000	400 - 48	FU6-8726-000	400 - 25	FU8-0316-000	A41 - 66
FU5-8208-000	400 - 48	FU6-8727-000	400 - 25	FU8-0317-000	A41 - 67
FU5-8209-000	400 - 48	FU6-8728-000	400 - 25	FU8-0318-000	A41 - 68
FU5-8210-000	400 - 48	FU6-8729-000	400 - 25	FU8-0319-000	A21 - 6
FU5-8211-000	400 - 48	FU6-8730-000	400 - 28	FU8-0320-000	A21 - 7
FU5-8215-000	400 - 48	FU6-8731-000	400 - 28	HH2-2824-000	T21 - 5
FU5-8216-000	400 - 48	FU6-8732-000	400 - 28	NPN	001 -
FU5-8217-000	400 - 48	FU6-8733-000	400 - 28	NPN	100 -
FU5-8329-000	100 - 54	FU6-8741-000	A13 - 12	NPN	101 -
FU5-8795-000	315 - 2	FU6-8743-000	A10 - 19	NPN	102 -
FU5-8802-000	100 - 53	FU6-8744-000	A10 - 19	NPN	103 -
FU5-8803-000	100 - 53	FU6-8745-000	A10 - 19	NPN	104 -
FU5-8853-000	400 - 38	FU6-8746-000	A10 - 18	NPN	105 -
FU5-8854-000	400 - 38	FU6-8747-000	A10 - 18	NPN	106 -
FU5-9139-000	A01 - 2	FU6-8748-000	A10 - 18	NPN	107 -
FU5-9140-000	A01 - 3	FU6-8749-000	A10 - 18	NPN	261 -
FU6-0019-000	281 - 4	FU7-0342-000	115 - 36	NPN	351 -
FU6-0020-000	281 - 8	FU7-0445-000	310 - 52	NPN	370 -
FU6-0021-000	810 - 48	FU7-0445-000	311 - 52	NPN	400 -
FU6-0022-000	810 - 46	FU7-0848-000	310 - 51	NPN	500 -
FU6-0023-000	810 - 24	FU7-0848-000	311 - 51	NPN	900 -
FU6-0024-000	261 - 5	FU7-2256-000	621 - 40	NPN	A01 -
FU6-0029-000	250 - 21	FU7-2596-000	400 - 35	NPN	A10 -
FU6-0029-000	261 - 6	FU7-2597-000	400 - 36	NPN	A11 -
FU6-0036-000	250 - 22	FU7-2651-000	A10 - 16	NPN	A21 -
FU6-0036-000	251 - 12	FU7-2652-000	A11 - 24	NPN	T21 -
FU6-0040-000	102 - 12	FU7-2653-000	A11 - 17	NPN	T22 -
FU6-0041-000	250 - 23	FU7-2654-000	A12 - 26	NPN	T23 -
FU6-0041-000	251 - 21	FU7-2655-000	A12 - 27	RB1-8945-000	310 - 58
FU6-0054-000	250 - 24	FU7-2656-000	A12 - 28	RB1-8945-000	311 - 58
FU6-0054-000	251 - 11	FU7-2657-000	A41 - 44	RS1-1087-000	810 - 25
FU6-0710-000	310 - 56	FU7-2658-000	A41 - 54	RS5-1446-000	810 - 41
FU6-0710-000	311 - 56	FU7-2659-000	A41 - 55	RS5-1567-000	310 - 59
FU6-1088-000	A41 - 52	FU7-2660-000	A41 - 56	RS5-1567-000	311 - 59
FU6-1089-000	A41 - 53	FU8-0298-000	A13 - 17	VS1-7173-010	281 - 10
FU6-2009-000	102 - 28	FU8-0299-000	A12 - 21	VS1-7173-014	310 - 66
FU6-2011-000	103 - 9	FU8-0300-000	A12 - 22	VS1-7173-014	311 - 65
FU6-2012-000	621 - 38	FU8-0301-000	A12 - 23	VS1-7177-002	105 - 12
FU6-2016-000	101 - 14	FU8-0302-000	A12 - 29	VS1-7177-002	107 - 7
FU6-2020-000	116 - 21	FU8-0303-000	A41 - 57	VS1-7177-002	310 - 65
FU6-2021-000	810 - 47	FU8-0304-000	A41 - 26	VS1-7177-002	311 - 64
FU6-2022-000	115 - 34	FU8-0305-000	A41 - 58	VS1-7177-002	621 - 44
FU6-2684-000	310 - 37	FU8-0306-000	A41 - 40	VS1-7177-002	A10 - 22
FU6-2684-000	311 - 37	FU8-0307-000	A41 - 29	VS1-7177-002	A41 - 49
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FU6-2784-000	311 - 63	FU8-0309-000	A41 - 60	VS1-7177-003	107 - 1
FU6-2924-000	104 - 5	FU8-0310-000	A41 - 61	VS1-7177-003	115 - 8

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VS1-7177-003	910 - 4	XA9-1164-000	251 - 5	XB1-3301-207	301 - 505
VS1-7177-003	A13 - 15	XA9-1164-000	281 - 9	XB2-6300-607	370 - 503
VS1-7177-003	T22 - 4	XA9-1164-000	A41 - 69	XB2-8300-607	300 - 501
VS1-7177-004	105 - 13	XA9-1386-000	100 - 33	XB2-8300-607	301 - 501
VS1-7177-004	261 - 9	XA9-1386-000	101 - 13	XB3-6300-605	310 - 503
VS1-7177-004	A10 - 24	XA9-1386-000	102 - 6	XB3-6300-605	311 - 503
VS1-7177-004	A21 - 8	XA9-1386-000	103 - 3	XB3-6400-805	102 - 507
VS1-7177-005	107 - 2	XA9-1386-000	104 - 12	XB4-5300-607	621 - 501
VS1-7177-006	102 - 33	XA9-1386-000	105 - 6	XB4-5300-607	640 - 501
VS1-7177-006	621 - 39	XA9-1386-000	106 - 11	XB4-5300-607	810 - 502
VS1-7177-006	640 - 24	XA9-1386-000	115 - 52	XB4-5300-805	351 - 502
VS1-7177-008	105 - 14	XA9-1386-000	310 - 31	XB4-5300-805	354 - 501
VS1-7177-009	107 - 3	XA9-1386-000	351 - 11	XB4-5300-807	103 - 502
VS1-7177-010	107 - 4	XA9-1386-000	352 - 17	XB4-5300-807	300 - 502
VS1-7177-012	105 - 15	XA9-1386-000	354 - 41	XB4-5300-807	301 - 502
VS1-7177-012	810 - 44	XA9-1386-000	370 - 7	XB4-5300-807	621 - 503
VS1-7207-003	250 - 12	XA9-1386-000	621 - 22	XB4-5301-005	A10 - 506
VS1-7207-003	251 - 3	XA9-1386-000	T21 - 3	XB4-5301-005	A11 - 503
VS1-7507-005	107 - 5	XA9-1386-000	T23 - 5	XB4-5301-005	A12 - 501
VS1-7507-007	105 - 16	XA9-1415-000	400 - 41	XB4-5301-005	A13 - 501
VS1-8412-003	107 - 8	XA9-1468-000	102 - 5	XB4-5301-005	A41 - 503
VS1-8412-003	140 - 6	XB1-1300-607	400 - 502	XB4-5301-007	130 - 501
VS1-8412-013	102 - 30	XB1-2300-309	A21 - 501	XB4-5400-805	351 - 503
VS1-8412-015	107 - 9	XB1-2300-309	A41 - 504	XB4-5400-807	100 - 501
VS1-8412-027	107 - 6	XB1-2300-405	351 - 501	XB4-5400-807	101 - 502
VT2-5198-016	T21 - 2	XB1-2300-405	353 - 501	XB4-5400-807	102 - 505
WA7-5211-000	900 - 6	XB1-2300-405	354 - 502	XB4-5400-807	145 - 501
WE8-5600-000	400 - 47	XB1-2300-407	103 - 501	XB4-5400-807	250 - 501
WE8-5689-000	001 - 3	XB1-2300-409	810 - 501	XB4-5400-807	251 - 501
WG8-5696-000	A13 - 8	XB1-2300-607	101 - 501	XB4-5400-807	310 - 504
WG8-5696-000	A21 - 9	XB1-2300-607	104 - 501	XB4-5400-807	311 - 504
WG8-5696-000	A41 - 41	XB1-2300-607	106 - 501	XB4-5400-807	350 - 501
WG8-5776-000	400 - 24	XB1-2300-607	145 - 503	XB4-5400-807	351 - 504
WG8-5783-000	102 - 44	XB1-2300-607	900 - 502	XB4-5401-007	115 - 501
WG8-5783-000	115 - 62	XB1-2300-807	310 - 501	XB4-5401-007	116 - 501
WG8-5783-000	281 - 1	XB1-2300-807	311 - 501	XB4-5401-007	315 - 501
WP2-5264-000	101 - 6	XB1-2301-407	102 - 503	XB4-5401-205	352 - 502
WT2-0255-000	A10 - 1	XB1-2302-007	106 - 503	XB4-5401-205	353 - 502
WT2-5694-000	A11 - 18	XB1-2400-603	140 - 501	XB4-5401-205	354 - 503
WT8-5099-000	105 - 18	XB1-2400-607	310 - 506	XB4-5401-205	A10 - 507
X71-9310-000	640 - 20	XB1-2400-607	311 - 506	XB4-5401-205	A11 - 504
XA9-0265-010	105 - 5	XB1-2400-607	370 - 502	XB4-5401-207	310 - 505
XA9-0465-000	900 - 4	XB1-2400-609	A10 - 504	XB4-5401-207	311 - 505
XA9-0656-000	310 - 60	XB1-2400-807	100 - 502	XB4-7300-807	104 - 502
XA9-0656-000	311 - 60	XB1-2401-406	A10 - 501	XB4-7300-807	145 - 502
XA9-0702-000	810 - 31	XB1-2402-007	140 - 502	XB6-7300-606	400 - 501
XA9-0732-000	A10 - 20	XB1-2403-006	900 - 503	XB6-7300-607	105 - 501
XA9-0732-000	A21 - 10	XB1-2403-007	910 - 501	XB6-7300-607	106 - 502
XA9-0813-000	100 - 49	XB1-2500-603	140 - 505	XB6-7300-607	130 - 502
XA9-0894-010	115 - 39	XB1-3300-607	310 - 502	XB6-7300-607	140 - 503
XA9-1164-000	104 - 23	XB1-3300-607	311 - 502	XB6-7300-607	261 - 501

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XB6-7300-607	370 - 501	XD9-0136-000	250 - 13		
XB6-7300-607	640 - 502	XD9-0136-000	251 - 13		
XB6-7300-607	900 - 501	XD9-0136-000	281 - 12		
XB6-7300-607	910 - 502	XD9-0136-000	310 - 62		
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XB6-7300-609	281 - 501	XD9-0136-000	351 - 12		
XB6-7300-807	300 - 503	XD9-0136-000	352 - 27		
XB6-7300-807	301 - 503	XD9-0136-000	353 - 30		
XB7-2300-405	A10 - 502	XD9-0136-000	354 - 33		
XD1-1104-135	300 - 504	XD9-0136-000	640 - 23		
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XD1-4200-502	140 - 506	XF2-1605-760	261 - 8		
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XD2-1100-402	A10 - 503	XF2-1607-840	106 - 9		
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XD2-1100-402	A12 - 502	XF2-1609-040	106 - 10		
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XD2-1100-402	A41 - 501	XF2-4104-240	352 - 18		
XD2-1100-422	115 - 502	XF2-4107-940	353 - 28		
XD2-1100-502	100 - 503	XF2-4108-240	352 - 19		
XD2-1100-502	621 - 504	XF2-4109-240	354 - 42		
XD2-1100-642	102 - 504	XF2-4112-240	115 - 53		
XD2-1100-642	115 - 505	XF2-4606-740	400 - 40		
XD2-1100-642	A41 - 506	XF2-4668-040	400 - 39		
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XD2-2100-802	640 - 507	XG9-0387-000	810 - 56		
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XD3-2200-102	115 - 503	XG9-0520-000	353 - 29		
XD3-2200-102	A12 - 503	XG9-0521-000	640 - 504		
XD3-2200-122	261 - 503	XH9-0125-000	102 - 4		
XD3-2200-122	310 - 507	XZ9-0603-000	100 - 27		
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XD3-2200-122	354 - 504				
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iR3245/3235/3230/3225

Catalog)

Series(Parts

iR3245F

100V	F15-2013-000	DHH	ADF/FAX model
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iR3245N

230V CN	F15-2054-000	DRX	ADF model
230V EUR	F15-2094-000	DHM	

iR3245

120V TW	F15-2001-000	DRW	ADF model
100V	F15-2011-000	DHA	
230V	F15-2041-000	DHN	
230V AU	F15-2061-000	DHP	
230V KR	F15-2071-000	DRY	
230V EUR	F15-2091-000	DHL	

imageRUNNER3245i

120V	F15-2035-000	DHK	ADF model
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imageRUNNER3245

120V	F15-2031-000	DHJ	ADF model
120V	F15-2032-000	DQA	GOVERNMENT/ADF model

iR3235F

100V	F15-2113-000	DFV	ADF/FAX model
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iR3235i

120V	F15-2135-000	DGA	ADF model
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iR3235N

230V CN	F15-2154-000		
230V EUR	F15-2194-000	DGJ	ADF model

iR3235

120V TW	F15-2101-000	DRZ	
100V	F15-2111-000	DFU	
230V	F15-2141-000	DGR	
230V AU	F15-2161-000	DGY	ADF model
230V KR	F15-2171-000	DSB	
230V EUR	F15-2191-000	DGH	

imageRUNNER3235

120V	F15-2131-000	DFW	ADF model
120V	F15-2132-000	DPZ	GOVERNMENT/ADF model

iR3230N

230V CN	F15-2254-000	DSF	
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iR3230

120V TW	F15-2201-000	DSE	
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230V	F15-2241-000	DFS
230V AU	F15-2261-000	DFT
230V KR	F15-2271-000	DSH

imageRUNNER3230

120V	F15-2231-000	DFR	
120V	F15-2232-000	DPY	GOVERNMENT/ADF model

iR3225F

100V	F15-2313-000	DFF	ADF/FAX model
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iR3225N

230V CN	F15-2354-000	DSJ	
230V EUR	F15-2394-000	DFK	ADF model

iR3225

100V	F15-2311-000	DFE
230V	F15-2341-000	DFL
230V AU	F15-2361-000	DFQ
230V EUR	F15-2391-000	DFJ

imageRUNNER3225

120V	F15-2331-000	DFH	
120V	F15-2332-000	DPW	GOVERNMENT/ADF model

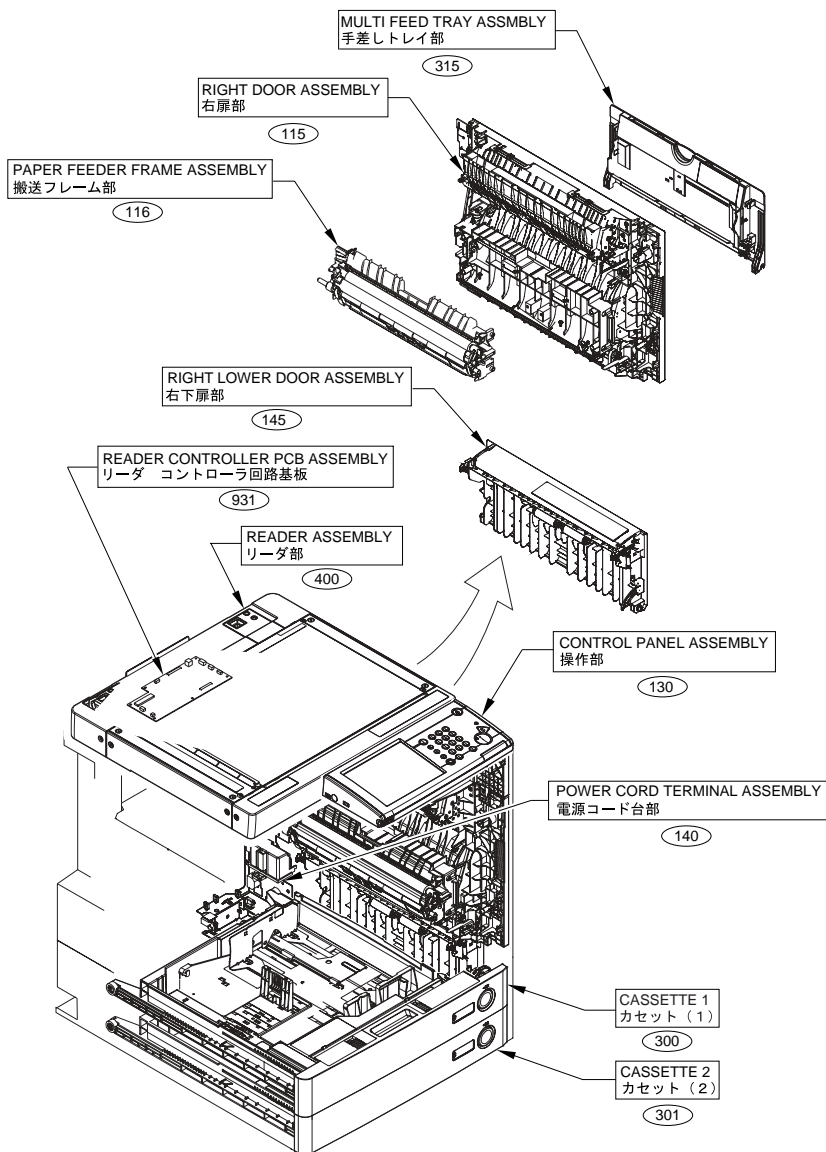
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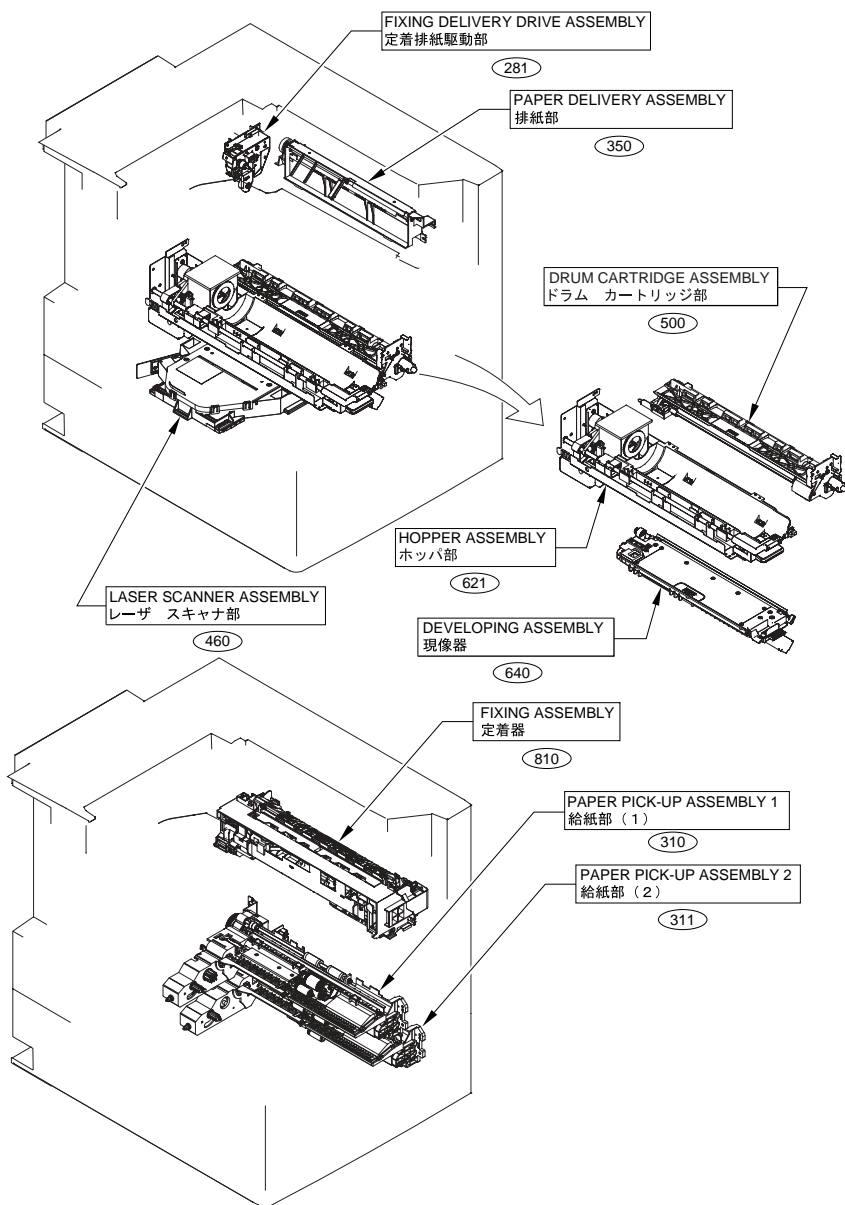
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400	READER ASSEMBLY	2-83
460	LASER SCANNER ASSEMBLY	2-88
500	DRUM CARTRIDGE ASSEMBLY	2-89
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640	DEVELOPING ASSEMBLY	2-93
810	FIXING ASSEMBLY	2-96
900	CONTROLLER BOX ASSEMBLY	2-101
910	MAIN POWER SUPPLY PCB ASSEMBLY	2-103
930	DC CONTROLLER PCB ASSEMBLY	2-104
931	READER CONTROLLER PCB ASSEMBLY	2-105
932	MAIN CONTROLLER PCB ASSEMBLY	2-106
950	IMAGE PCB ASSEMBLY	2-107
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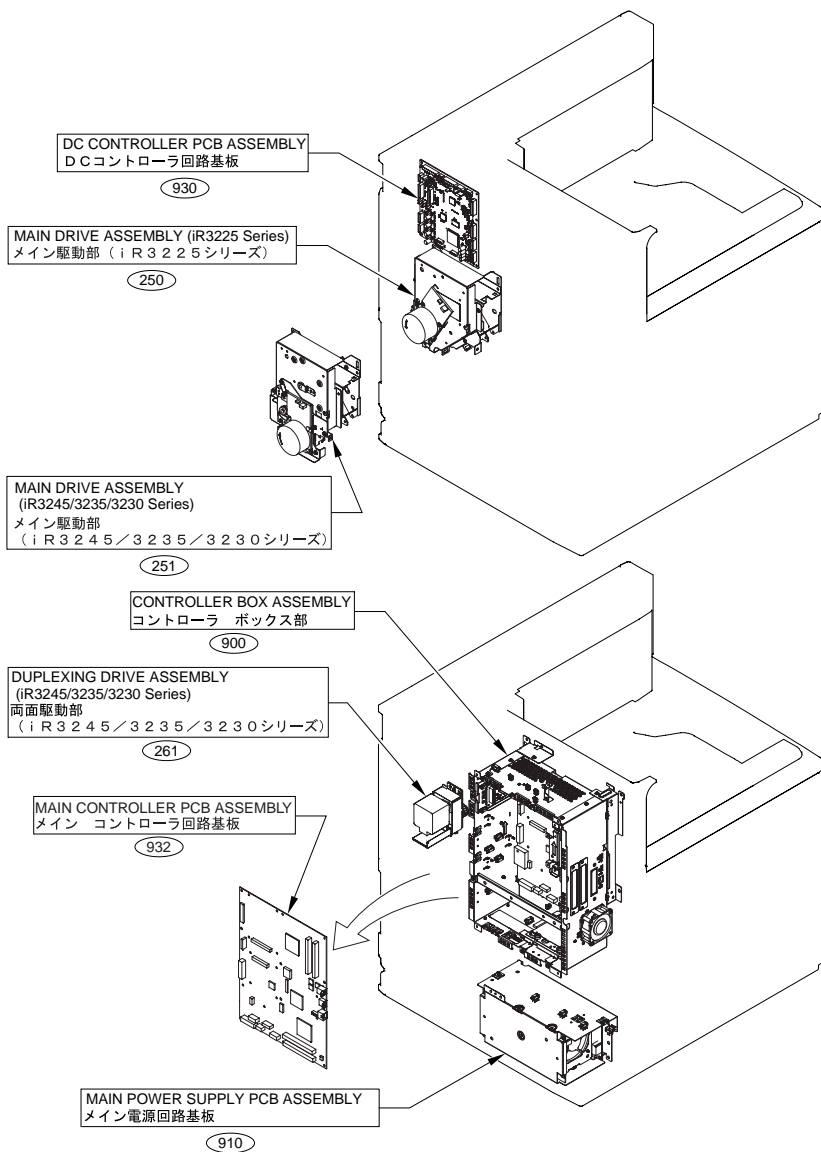
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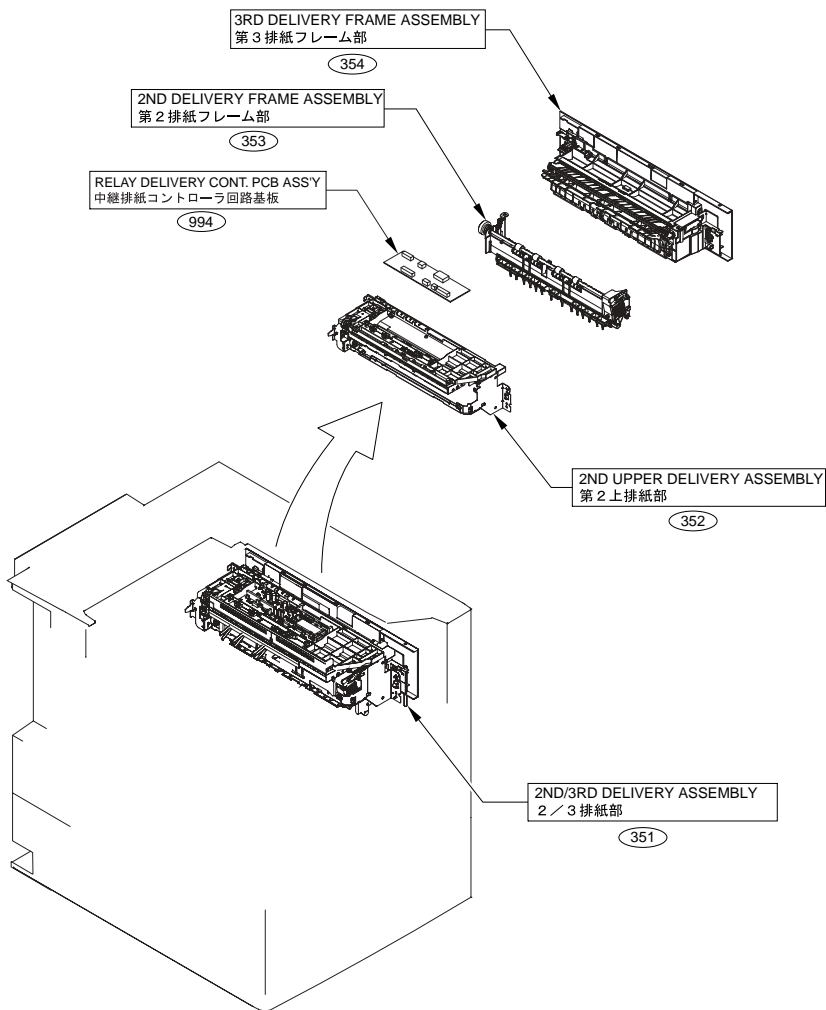
FIGURE A1

ASSEMBLY LOCATION DIAGRAM

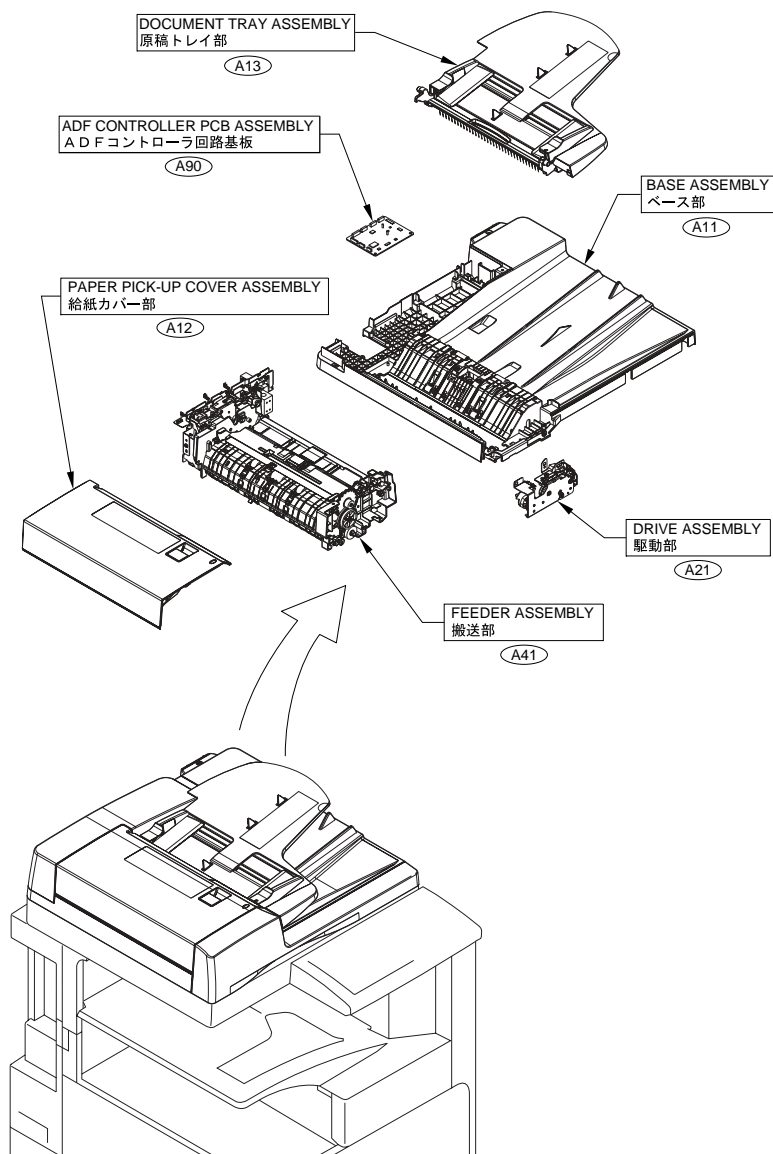








ADF model



FAX model

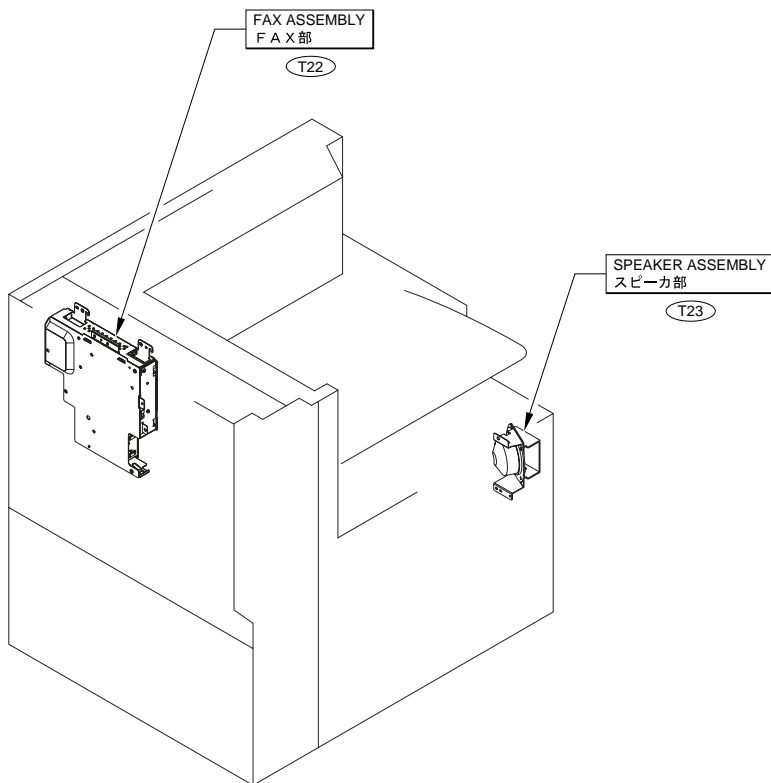


FIGURE A2

OPTION PARTS CATALOG LIST

This is the table of the machine's options whose parts catalog is issued.

本機のオプションで、パーツカタログが発行されている機種の一覧である。

No.	Model Name(English)	Model Name(Japanese)
1	DADF-U1	DADF-U1
2	ADF Access Handle-A1	ADFアクセスハンドル・A1
3	Platen Cover Type M	原稿台カバータイプM
4	3 Way Unit-A1/A2	拡張排紙キット・A1/A2
5	INNER 2 WAY TRAY-D1	INNER 2 WAY TRAY-D1
6	Copy Tray-J1	コピートレイ・J1
7	Document Tray-J1	原稿置き台・J1
8	Finisher-S1	フィニッシャー・S1
9	ADDITIONAL FINISHER TRAY-B1	フィニッシャー用追加トレイ・B1
10	Puncher Unit-Q1/R1/S1/T1	パンチャーユニット・Q1/R1/S1/T1
11	Finisher-AE1/ Ssddle Finisher-AE2	フィニッシャー・AE1/ サドルフィニッシャー・AE2
12	Finisher-Q1/Q3/R1 Saddle Finisher-Q2/Q4/R2	フィニッシャー・Q1/Q3/R1 サドルフィニッシャー・Q2/Q4/R2
13	BUFFER PASS UNIT-E1/E2	BUFFER PASS UNIT-E1/E2
14	Puncher Unit- L1/M1/N1/P1/AG1/AH1/AJ1/AK1	パンチャーユニット・ L1/M1/N1/P1/AG1/AH1/AJ1/AK1
15	Paper Deck-Q1	サイドペーパーデッキ・Q1
16	Cassette Feeding Unit-Y1/Y2/Y3/Y3H	2段カセットベディスタル・ Y1/Y2/Y3/Y3H
17	FL Cassette-Y1/Z1	FLカセット・Y1/Z1
18	POWER SUPPLY UNIT-T1	オプション電源・T1
19	Expansion Bus-E1	PCIバス拡張キット・E1
20	Super G3 FAX Board-AC1	スーパーG3FAXボード・AC1
22	CARD READER-C1_D1 Rev.00-00	カードリーダー-C1_D1 Rev.00-00
23	Card Reader Attachment-B1/B2/B3	カードリーダー取付けキット・B1/B2/B3
24	Cassette Heater Unit-29	カセットヒーターユニット・29
25	CST Heater Unit-31/32	カセットヒーターユニット31/32
26	Cassette Heater Unit-36	カセットヒーターユニット・36
27	Cassette Heater Attachment-B1/D1/D2	カセットベディスタル用ヒーター取付キット・ B1/D1/D2
28	Reader Heater Kit-B1	リーダーヒーターキット・B1
29	Serial Interface Kit-G1	シリアルインターフェースキット・G1
30	Voice Guidance Kit-A2/B1/D1/ Voice Guidance Attachment Kit-A1	音声ガイダンスキット・A2/B1/D1/ 音声ガイダンス取付けキット・A1
31	Voice Operation Kit-B1	音声操作キット・B1
32	Wireless LAN Board-A1	無線LANボード・A1
33	IPSec Board-A1	IPSecセキュリティボード・A1
34	HAND SET-G2	ハンドセット・G2
35	HDD Data Encryption Kit-B5	HDDデータ暗号化キット・B5

FIGURE 001
POWER CORD TERMINAL ASSEMBLY

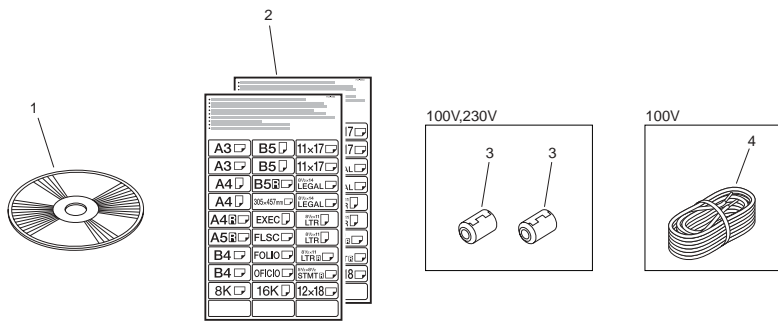
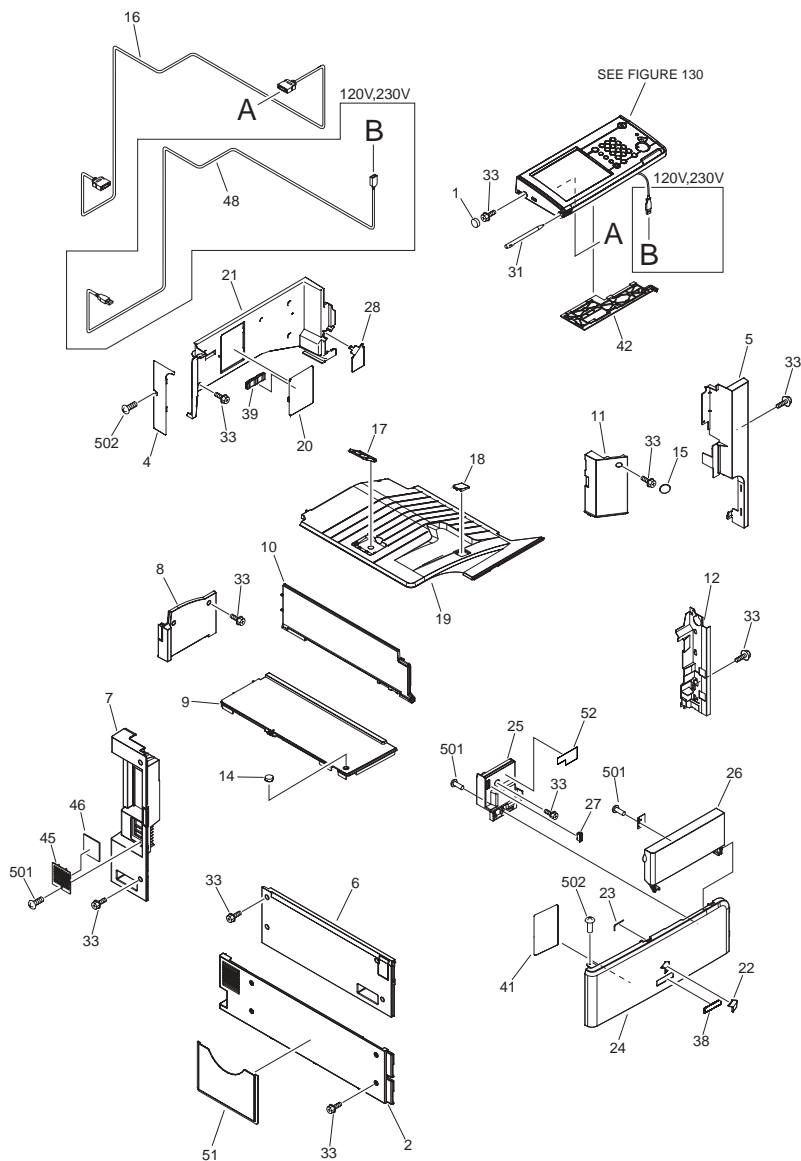
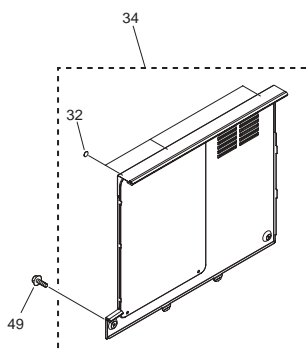


FIGURE & KEY NO.	PARTS NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS	SVC
Fig.001	NPN		RF	ACCESSORIES		
1	FK2-4825-000		1	CD-ROM, MEAP SOFTWARE	JP	
1	FK2-4828-000		1	CD-ROM, MEAP SOFTWARE	EXCEPT JP,EUR,CN,KR,TW	
1	FK2-4831-000		1	CD-ROM, MEAP SOFTWARE	EUR	
1	FK2-4834-000		1	CD-ROM, MEAP SOFTWARE	CN,TW	
1	FK2-4829-000		1	CD-ROM, UFR II/UTILITY	imageRUNNER3245,3235 imageRUNNER3230,3225 English	
1	FK2-4836-000		1	CD-ROM, UFR II/UTILITY	CN English Simplified Chinese Traditional Chinese Korean	
1	FK2-4830-000		1	CD-ROM, UFR II/PCL/UTILITY	iR3245N,3235N,3225N English	
1	FK2-4832-000		1	CD-ROM, UFR II/PCL/UTILITY	iR3245N,3235N,3225N French/Spanish	
1	FK2-4833-000		1	CD-ROM, UFR II/PCL/UTILITY	iR3245N,3235N,3225N German/Italian	

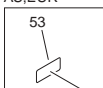
FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
1	FK2-4843-000		1	CD-ROM, UFR II/PCL/PS/UTILITY	imageRUNNER3245i,3235i English	
1	FK2-4826-000		1	CD-ROM, LIPS LX	iR3245F,3235F,3225F Japanese	
1	FK2-4827-000		1	CD-ROM, FAX DRIVER	iR3245F,3235F,3225F Japanese	
2	FC5-0563-020		2	LABEL, CASSETTE SIZE, PANEL		
3	WE8-5689-000		2	FILTER, NOISE(RING CORE)	100V,230V	
4	FK2-7367-000		1	CABLE, GROUNDING	100V	

FIGURE 100
EXTERNAL COVERS, PANELS, ETC.





100V,120V TW,
230V EXCEPT
AU, EUR



DFH,DFJ,DFK,
DFQ,DFR,DFT,
DFW,DGA,DGH,
DGJ,DGY,DHJ,
DHL,DHL,DHM,
DHP,DPW,DPY,
DPZ,DQA

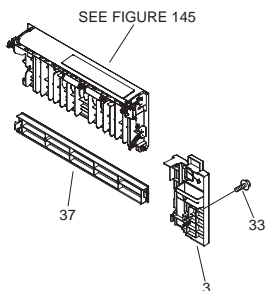
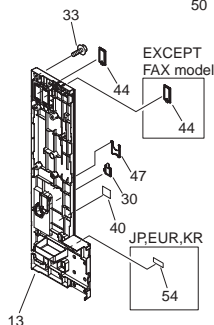
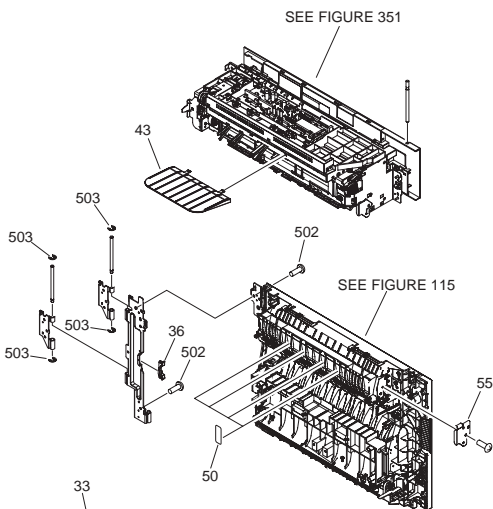
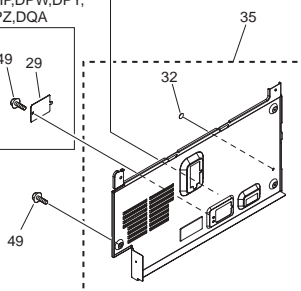
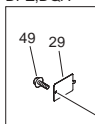


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.100	NPN		RF	EXTERNAL COVERS, PANELS, ETC.		
1	FB6-3771-000		1	COVER, RUBBER		
2	FC8-1157-000		1	PANEL, LEFT		
3	FC5-0953-000		1	PANEL, RIGHT, FRONT LOWER		
4	FC7-6969-000		1	PANEL, READER CROSSMEMBER		
5	FC5-1101-000		1	PANEL, RIGHT, FRONT		
6	FC8-1132-000		1	PANEL, LEFT, MIDDLE		
7	FC8-1093-000		1	COVER, LEFT UPPER, REAR		
8	FC5-1106-000		1	PANEL, INNER, REAR LOWER		
9	FC5-1108-000		1	PANEL, INNER, LEFT LOWER		
10	FC5-1109-000		1	PANEL, INNER, MIDDLE		
11	FC5-1117-000		1	PANEL, INNER, RIGHT		
12	FC5-1277-000		1	PANEL, INNER, RIGHT		
13	FC8-1094-000		1	COVER, RIGHT, REAR		
14	FC5-1282-000		1	RUBBER, COVER		
15	FC5-6540-000		1	COVER, SCREW		
16	FK2-6308-000		1	CABLE, CONTROL PANEL		
17	FC5-0812-000		1	STOPPER, PUSHING		
18	FC5-0957-000		1	CAP, INTERNAL PAPER DELIVERY		
19	FC5-1114-000		1	COVER, INTERNAL PAPER DELIVERY		
20	FC5-0889-000		1	COVER, BLANKING		
21	FC7-6968-000		1	PANEL, INNER, REAR		
22	FC6-4391-000		1	EMBLEM		
23	FC6-5052-000		1	PIN, HINGE		
24	FC5-1100-000		1	COVER, FRONT		
25	FC5-1115-000		1	COVER, FRONT, SMALL		
26	FL2-0315-000		1	DOOR, SUPPLY		
27	XZ9-0603-000		1	CATCH, MAGNET		
28	FC7-6970-000		1	COVER, SENSOR		
29	FC5-1111-000		1	COVER, OUTLET	DFH,DFJ,DFK,DFQ,DFR, DFT,DFW,DGA,DGH,DGJ ,DGY,DHJ,DHK,DHL,DHM ,DHP,DPW,DPY,DPZ,DQ A	

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
30	FC7-7394-000		1	COVER,HEATER SW		
31	FB6-3950-000		1	PEN, TOUCH PANEL		
32	FC5-0166-000		4	SEAL, BLANKING		
33	XA9-1386-000		AR	SCREW,RS,M3X8		
34	FL2-8435-000		1	PANEL, REAR, UPPER		
35	FM3-7054-000		1	PANEL, REAR, LOWER		
36	FC7-5875-000		1	COVER, EDGE		
37	FC5-0954-000		1	PANEL, RIGHT, LOWER		
38	FL3-0187-000		1	PLATE, NAME	iR3225	
38	FL3-0188-000		1	PLATE, NAME	iR3225F	
38	FL3-0191-000		1	PLATE, NAME	iR3225N	
38	FL3-0192-000		1	PLATE, NAME	iR3230	
38	FL3-0196-000		1	PLATE, NAME	iR3235	
38	FL3-0197-000		1	PLATE, NAME	iR3235F	
38	FL3-0201-000		1	PLATE, NAME	iR3235N	
38	FL3-0202-000		1	PLATE, NAME	iR3245	
38	FL3-0203-000		1	PLATE, NAME	iR3245F	
38	FL3-1370-000		1	PLATE, NAME	iR3245N	
38	FL3-0189-000		1	PLATE, NAME	imageRUNNER3225 EXCEPT GOVERNMENT model	
38	FC8-6920-000		1	PLATE, NAME	imageRUNNER3225 GOVERNMENT model	
38	FL3-0193-000		1	PLATE, NAME	imageRUNNER3230 EXCEPT GOVERNMENT model	
38	FC8-6922-000		1	PLATE, NAME	imageRUNNER3230 GOVERNMENT model	
38	FL3-0198-000		1	PLATE, NAME	imageRUNNER3235 EXCEPT GOVERNMENT model	
38	FC8-6926-000		1	PLATE, NAME	imageRUNNER3235 GOVERNMENT model	
38	FL3-0199-000		1	PLATE, NAME	imageRUNNER3235i	
38	FL3-0204-000		1	PLATE, NAME	imageRUNNER3245 EXCEPT GOVERNMENT model	

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
38	FC8-6931-000		1	PLATE, NAME	imageRUNNER3245 GOVERNMENT model	
38	FL3-0205-000		1	PLATE, NAME	imageRUNNER3245i	
39	FL2-0352-000		1	SHEET,RETAINING		
40	FC8-1201-000		1	LABEL,SHUT,DOWN AB		
41	FC6-5067-000		1	LABEL,TONER BOTTLE CAUTION		
42	FC8-1055-000		1	COVER, CONTROL PANEL, LOWER		
43	FC5-0860-020		1	GUIDE, REVERSE BACK END		
44	FC8-1134-000		2	COVER, FAX MODULAR		
45	FC8-1164-000		1	COVER, FILTER		
46	FC8-1166-000		1	FILTER, DUST		
47	FC8-1165-000		1	COVER, POWER SUPPLY SWITCH		
48	FK2-6721-000		1	CABLE, USB	120V,230V	
49	XA9-0813-000		15	SCREW, RS, M3X8		
50	FC8-0959-000		4	SHEET, FEED AUX		
51	FC5-1146-000		1	HOLDER, SERVICE BOOK		
52	FC8-9747-000		1	LABEL, TONER INSTRUCTION	30/25 PPM US model	
52	FC8-9748-000		1	LABEL, TONER INSTRUCTION	30/25 PPM EUR model	
52	FC8-9749-000		1	LABEL, TONER INSTRUCTION	30/25 PPM JP,AU model	
52	FC8-9752-000		1	LABEL, TONER INSTRUCTION	45/35 PPM US model	
52	FC8-9753-000		1	LABEL, TONER INSTRUCTION	45/35 PPM EUR model	
52	FC8-9754-000		1	LABEL, TONER INSTRUCTION	45/35 PPM JP,AU model	
53	FU5-8802-000		1	LABEL,OUTLET	100V	
53	FC8-0957-000		1	LABEL,OUTLET	120V TW	
53	FU5-8803-000		1	LABEL,OUTLET	230V DFL,DFS,DGR,DHN	
54	FU5-8021-000		1	LABEL, GROUNDING CAUTION	EUR	
54	FU5-8329-000		1	LABEL, GROUNDING CAUTION	JP	
55	FC5-6016-000		1	PLATE,CONNECTING		
501	XB4-5400-807		3	SCREW,P,M4X8		
502	XB1-2400-807		7	SCREW, M4X8		
503	XD2-1100-502		2	RETAINING RING (E-TYPE)		

FIGURE 101
MACHINE FRONT PLATE

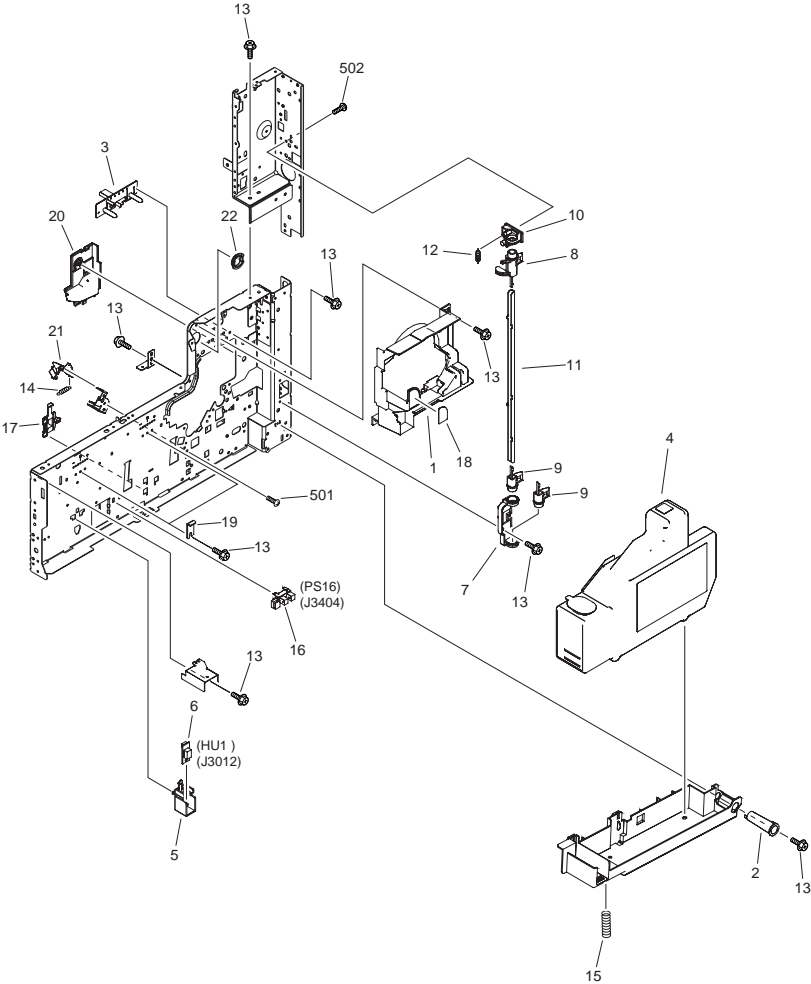


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.101	NPN		RF	MACHINE FRONT PLATE		
1	FC5-1113-000		1	PANEL,INNER		
2	FC5-1413-000		1	PIN STAY		
3	FL2-0267-000		1	PIN,POSITIONING		
4	FM2-0303-000		1	BOX, WASTE TONER		
5	FC8-1119-000		1	MOUNT, ENVIRONMENT SENSOR		
6	WP2-5264-000		1	ENVIRONMENT AL SENSOR UNIT	HU1	
7	FC5-0673-000		1	SUPPORT, HOOK POSITIONING		
8	FC5-0686-010		1	HOOK, RIGHT DOOR, UPPER		
9	FC5-0687-000		2	HOOK, RIGHT DOOR, LOWER		
10	FC5-0688-000		1	BUSHING		
11	FC5-0689-000		1	SHAFT, HOOK		
12	FU5-2064-000		1	SPRING, TENSION		
13	XA9-1386-000		AR	SCREW,RS,M3X8		
14	FU6-2016-000		1	SPRING, STOPPER		
15	FU5-2096-000		1	SPRING		
16	FK2-0149-000		1	PHOTO-INTERRUPTER, TLP1252(C6)	PS16	
17	FC5-1535-000		1	GUIDE, WIRE		
18	FC6-2918-000		1	LABEL, LOCK UNLOCK		
19	FL2-0203-000		2	PIN, POSITIONING		
20	FC5-1118-000		1	COVER, RIGHT IN, SMALL		
21	FC6-4824-000		1	STOPPER BOX		
22	FC7-5910-000		1	BUSHING		
501	XB1-2300-607		1	SCREW, BH3X6		
502	XB4-5400-807		2	SCREW,P,M4X8		

iR3225 Series



FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.102	NPN		RF	INTERNAL COMPONENTS 1		
1	FC6-5053-000		1	COVER, HEATER CONNECTOR		
2	FB6-3507-000		4	BLOCK, SWING		
3	FC5-0571-010		2	RAIL, RIGHT		
4	XH9-0125-000		2	FOOT		
5	XA9-1468-000		2	SCREW, KNURLED, M6X10		
6	XA9-1386-000		AR	SCREW,RS,M3X8		
7	FH6-5075-021		1	CLUTCH, ELECTROMAGNETIC	iR3225 Series CL2	
7	FK2-0361-000		1	CLUTCH, ELECTROMAGNETIC	iR3245,3235,3230 Series CL2	
8	FL2-1517-000		1	SUPPORT, REGIST. CLUTCH	iR3245,3235,3230 Series	
9	FM2-2851-000		1	CABLE,REGISTRATION CLUTCH	iR3225 Series	
10	FU5-2652-000		1	SPRING	iR3245,3235,3230 Series	
11	FU5-3178-000		1	PULLEY, 20T	iR3245,3235,3230 Series	
12	FU6-0040-000		1	PULLEY, 28T	iR3245,3235,3230 Series	
13	FL2-1518-000		1	SUPPORT, REGIST. TENSION	iR3245,3235,3230 Series	
14	FM2-0389-000		2	CASSETTE SIZE DETECT ASSEMBLY		
15	FC5-1420-000		1	HOLDER, SIZE DETECT		
16	FM2-2770-000		1	SIZE SENSOR PCB ASSEMBLY		
17	FC5-0567-010		1	PLATE, PICK-UP ASS'Y MOUNT, U		
18	FC5-0568-000		1	PLATE, PICK-UP ASS'Y MOUNT, L		
19	XF2-1608-860		1	BELT, TIMING	iR3245,3235,3230 Series	
20	FU5-3180-000		1	PULLEY,36T	iR3245,3235,3230 Series	
21	FL2-0116-010		2	PIN, SIDE REGIST. POSITIONING		
22	FC7-9370-000		1	PLATE,FLAG,REGISTRATION SENSOR		
23	FC5-1539-000		1	PLATE, ACTUATOR		
24	FC5-1540-000		1	SLIDER		
25	FC5-1541-000		1	BLOCK, SWITCH PRESSURE		
26	FC5-1545-000		1	GUIDE, ACTUATOR		
27	FK2-0384-000		1	SWITCH, MICRO	SW2	
28	FU6-2009-000		1	SPRING, LEAF		
29	FM3-5072-000		1	CABLE,CST.SIZE DETECT CONNECT		

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C	
30	VS1-8412-013		1	CONNECTOR, SNAP TIGHT, BL	PS9		
32	XD9-0136-000		2	RING, E			
33	VS1-7177-006		2	CONNECTOR, SNAP TIGHT, BK			
34	FC5-1562-000		1	HOLDER, TRANSFER GUIDE, UPPER			
35	FU5-1029-000		1	BUSHING			
36	FU5-1028-000		1	BUSHING			
37	FL2-4520-000		1	FLAG, PRE-REGISTRATION SENSOR			
38	FC6-5062-000		1	SPRING, GROUNDING			
39	FC5-0540-000		1	HOLDER, GROUNDING SPRING			
40	FC5-0547-000		1	GUIDE, PRE-REGISTRATION PAPER			
41	FC5-1564-000		1	SPRING, LEAF			
42	FL2-0245-000		1	SHEET, PAPER DUST RELEASE			
43	FU5-2035-000		1	SPRING, TORSION			
44	WG8-5783-000		1	PHOTO-INTERRUPTER, TLP1252(C6)			
45	FL2-3265-000		1	H.V.RESISTOR UNIT			
46	FM2-2858-000		1	CABLE, PRE-REGISTRATION SENSOR			
47	FC6-5051-000		3	PIN, POSITIONING			
48	FL2-0330-000		1	GUIDE,PRE-REGIST.MAIN BODY			
49	FC5-0958-000		1	GRIP, RIGHT FRONT			
50	FL2-0314-000		1	ROLLER, REGISTRATION HARD			
51	FM3-5086-000		1	CABLE, INTERLOCK			
52	FC5-7195-000		1	COVER, DOOR POSITIONING, RIGHT			
53	FC5-1087-000		1	PLATE			iR3225 Series
53	FC5-7181-000		1	PLATE			iR3245,3235,3230 Series
54	FC9-4655-000		1	DAMPER			
501	XD2-1100-402		1	RETAINING RING (E-TYPE)			iR3225 Series
502	XD1-1108-215		1	WASHER,COP			
503	XB1-2301-407		1	SCREW, MACH.,TRUS HEAD, M3X14			
504	XD2-1100-642		2	RING,E			
505	XB4-5400-807	2	SCREW,P,M4X8				
506	XD3-1200-102	1	SPRING PIN				
507	XB3-6400-805	2	SCREW,RS,M4X8				

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
	999-9999-999		1	SCREW,RS,M3X8.5		

FIGURE 103
INTERNAL COMPONENTS 2

FIGURE 103 INTERNAL COMPONENTS 2
本体機械内部（2）

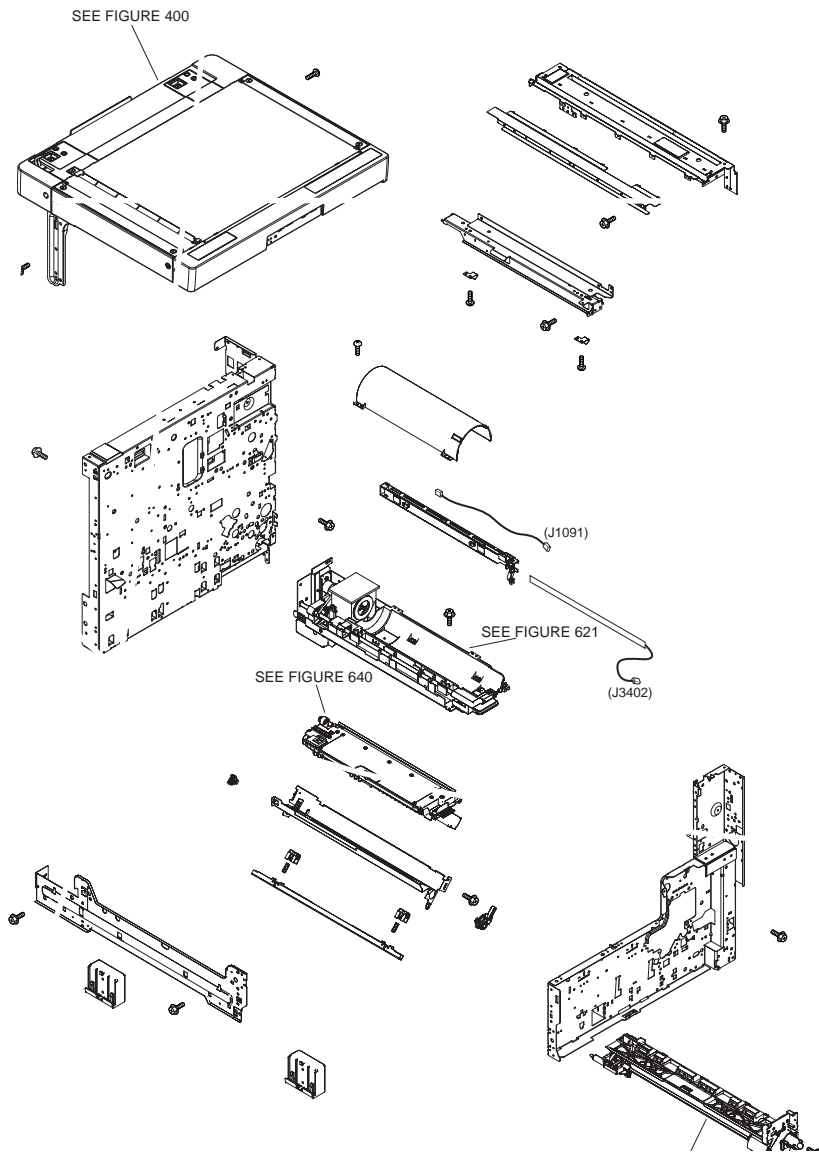


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.103	NPN		RF	INTERNAL COMPONENTS 2		
1	FC5-0959-000		2	GRIP, LEFT		
2	FC8-1092-000		1	HOLDER, PRECONDITIONING		
3	XA9-1386-000		AR	SCREW,RS,M3X8		
4	FC8-1131-000		1	COVER, BOTTLE		
5	FC6-4624-000		2	SPRING,LEAF		
6	FK2-6326-000		1	LED ARRAY		
7	FM2-2776-000		1	BOARD, DRUM THERMISTOR		
8	FU5-2090-000		1	SPRING		
9	FU6-2011-000		1	SPRING		
10	FC5-1243-000		1	HANDLE, PRESSURE		
11	FC5-1262-000		2	CAM, DEVELOPING PRESSURE		
12	FU5-1030-000		1	BUSHING		
501	XB1-2300-407		2	SCREW, BH3X4 (S)		
502	XB4-5300-807		4	SCREW, P, M3X8		

FIGURE 104
INTERNAL COMPONENTS 3

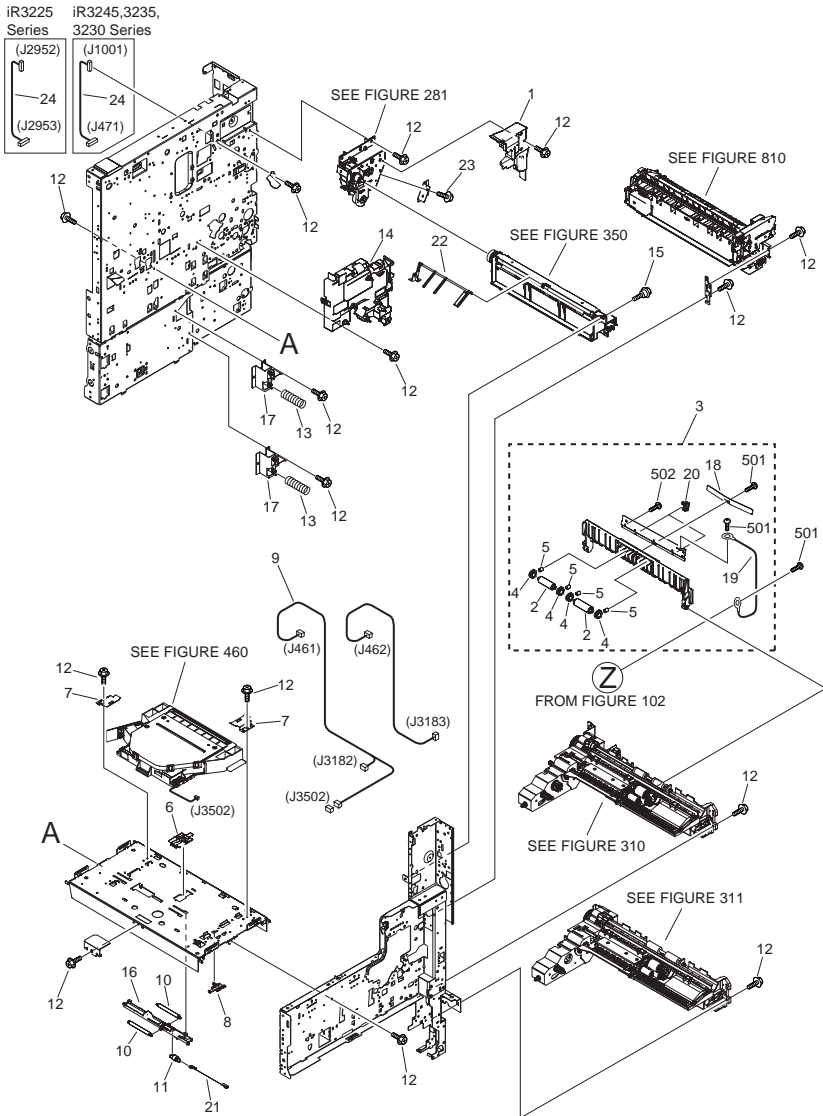


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.104	NPN		RF	INTERNAL COMPONENTS 3		
1	FC5-1130-000		1	COVER, FIXING CONNECTOR		
2	FB6-3313-000		2	ROLLER, PAPER FEED		
3	FM3-1297-000		1	RIGHT LOWER INNER DOOR ASS'Y		
4	FU5-1035-000		4	BUSHING		
5	FU6-2924-000		4	SPRING, COMPRESSION		
6	FC5-0191-000		1	GUIDE, POSITIONING		
7	FC6-7308-000		2	SPRING, LEAF		
8	FC5-1535-000		1	GUIDE, WIRE		
9	FM3-5073-000		1	CABLE, LASER BEAM DETECT		
10	FU5-2038-000		2	SPRING, TORSION		
11	FU5-2653-000		1	SPRING		
12	XA9-1386-000		AR	SCREW,RS,M3X8		
13	FU5-2066-000		2	SPRING, COMPRESSION		
14	FM3-4389-000		1	H. V. TRANSFER PCB ASSEMBLY		
15	FS5-9664-020		2	SCREW,RS STEPPED,M3		
16	FC5-1533-000		1	LINK,SHUTTER		
17	FC5-0573-000		2	MOUNT, CASSETTE PUSH SPRING		
18	FC7-5906-000		1	SPRING, LEAF		
19	FM3-3911-000		1	CABLE, GROUNDING		
20	FC7-5907-000		2	SPRING, GROUNDING		
21	FC7-2667-000		1	WIRE, SHUTTER		
22	FC5-0798-000		1	FLAG, FULL DETECT		
23	XA9-1164-000		1	SCREW,RS,M3X6.5		
24	FM3-5063-000		1	CABLE, FIXING AC	iR3245,3235,3230 Series	
24	FM3-5070-000		1	CABLE, FIXING AC	iR3225 Series	
501	XB1-2300-607		AR	SCREW, BH3X6		
502	XB4-7300-807		3	SCREW, BH3X6		

This exploded view diagram illustrates the assembly of the HP Z440 G2 SFF PC chassis. The main chassis is shown in the upper right, with various internal components and their assembly locations indicated by numbered callouts (1-18) and connector labels (J3010, J3052, J3058, J3061, J3062A, J3062B, J3907, J3908, J3910, J474, J475, J640, J681).

Key components and their assembly locations are shown in separate exploded views:

- Top View (SEE FIGURE 930):** Shows the installation of the top cover (6) and the top panel (11) with connector J3010. The top panel is secured with screws (15) and J3062.
- Front View (SEE FIGURE 900):** Shows the installation of the front panel (7) and the front bezel (9) with connector J474. The front bezel is secured with screws (6) and J681.
- Internal Components (SEE FIGURE 910):** Shows the installation of the internal components (10) and the internal panel (12) with connector J3910. The internal panel is secured with screws (13) and J3908. The internal components are secured with screws (14) and J3907.
- Bottom View (SEE FIGURE 920):** Shows the installation of the bottom cover (16) and the bottom panel (17) with connector J3052. The bottom panel is secured with screws (18) and J3053.
- Power Supply (120V, 230V):** Shows the installation of the power supply (12) and the power supply bracket (13) with connector J3062A. The power supply bracket is secured with screws (14) and J3062B.
- Storage (120V, 230V):** Shows the installation of the storage (15) and the storage bracket (16) with connector J3052. The storage bracket is secured with screws (17) and J3053.

The diagram also includes a 100V power supply connection (J3010) and a 120V, 230V power supply connection (J3477).

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.105	NPN		RF	MACHINE REAR PLATE 1		
1	FK2-6324-000		1	ALL DAY POWER PCB	100V,120V EXCEPT GOVERNMENT model	
1	FK2-0340-000		1	ALL DAY POWER PCB	120V GOVERNMENT model	
1	FK2-0341-020		1	ALL DAY POWER PCB	230V	
2	FK2-6297-000		1	ACC POWER SUPPLY UNIT	120V	
2	FK2-6298-000		1	ACC POWER SUPPLY UNIT	230V	
3	FM3-7391-000		1	CABLE, LATTICE		
4	FM3-7390-000		1	CABLE, LATTICE	120V,230V	
5	XA9-0265-010		2	SCREW,W/WASHER,TRUSS HEAD		
6	XA9-1386-000	AR		SCREW,RS,M3X8		
7	FM3-5050-000		1	RELAY PCB ASSEMBLY		
8	FM3-5082-000		1	CABLE,ACCESSORY POWER SUPPLY	120V,230V	
9	FM3-5083-000		1	CABLE, ALL NIGHT POWER SUPPLY		
10	FM3-5059-000		1	CABLE, LATTICE		
11	FM3-5080-000		1	CABLE, FIXING CONNECT		
12	VS1-7177-002		1	CONNECTOR, SNAP TIGHT, BK		
13	VS1-7177-004		1	CONNECTOR, SNAP TIGHT, BK		
14	VS1-7177-008		1	CONNECTOR, SNAP TIGHT, BK		
15	VS1-7177-012		1	CONNECTOR, SNAP TIGHT, BK		
16	VS1-7507-007		1	CONNECTOR, SNAP TIGHT, BK		
17	FH2-6552-000		1	COVER, CONNECTOR	120V,230V	
18	WT8-5099-000		1	COVER, DUST		
501	XB6-7300-607	AR		SCREW, CROOSS-RECESS, FCH		

FIGURE 106
MACHINE REAR PLATE 2

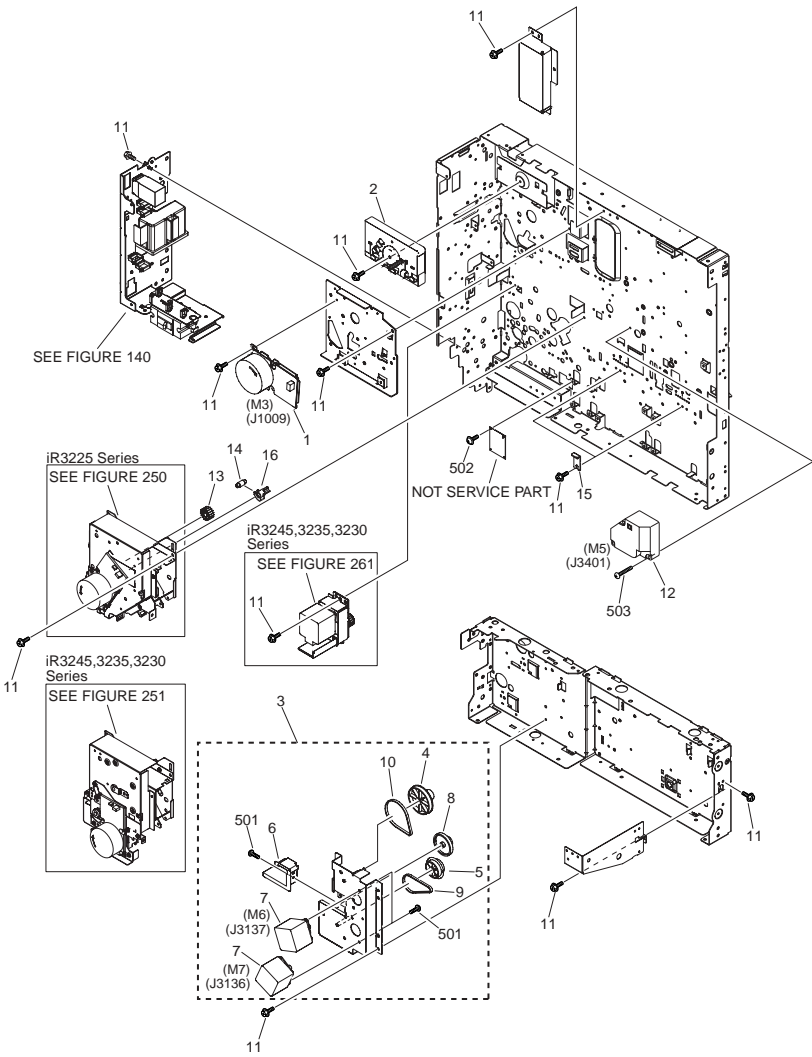


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.106	NPN		RF	MACHINE REAR PLATE 2		
1	FK2-6301-000		1	MOTOR, DC24V	M3	
2	FC8-1120-000		1	COVER, DC NETWORK BACK		
3	FM2-0339-000		1	PAPER PICK-UP MOTOR UNIT		
4	FC5-1516-000		1	PULLEY, 80T		
5	FC5-1517-000		1	PULLEY, 50T		
6	FC5-1518-000		1	COVER, PICK-UP MOTOR SUPPORT		
7	FM2-0338-000		2	MOTOR, DC	M6,M7	
8	FU3-0285-000		1	GEAR, 80T/16T		
9	XF2-1607-840		1	BELT, TIMING		
10	XF2-1609-040		1	BELT,TIMING		
11	XA9-1386-000		AR	SCREW,RS,M3X8		
12	FK2-6316-000		1	MOTOR, DC24V	M5	
13	FU5-0007-000		1	GEAR, 17T		
14	FU5-6643-000		1	ROLLER		
15	FL2-0203-000		2	PIN, POSITIONING		
16	FC6-9613-000		1	CAM, RELEASE		
501	XB1-2300-607		7	SCREW, BH3X6		
502	XB6-7300-607		4	SCREW, CROOSS-RECESS, FCH		
503	XB1-2302-007		3	SCREW, BH3X20 (S)		

FIGURE 107
MACHINE REAR PLATE 3

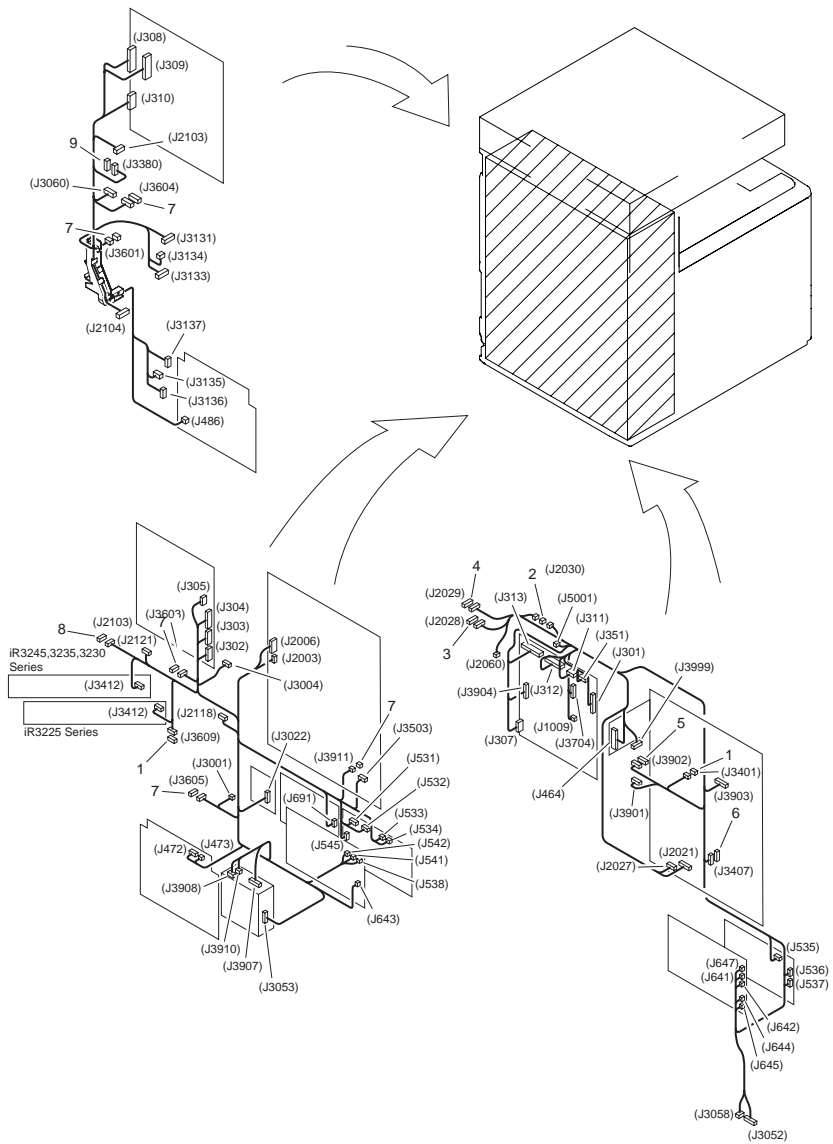
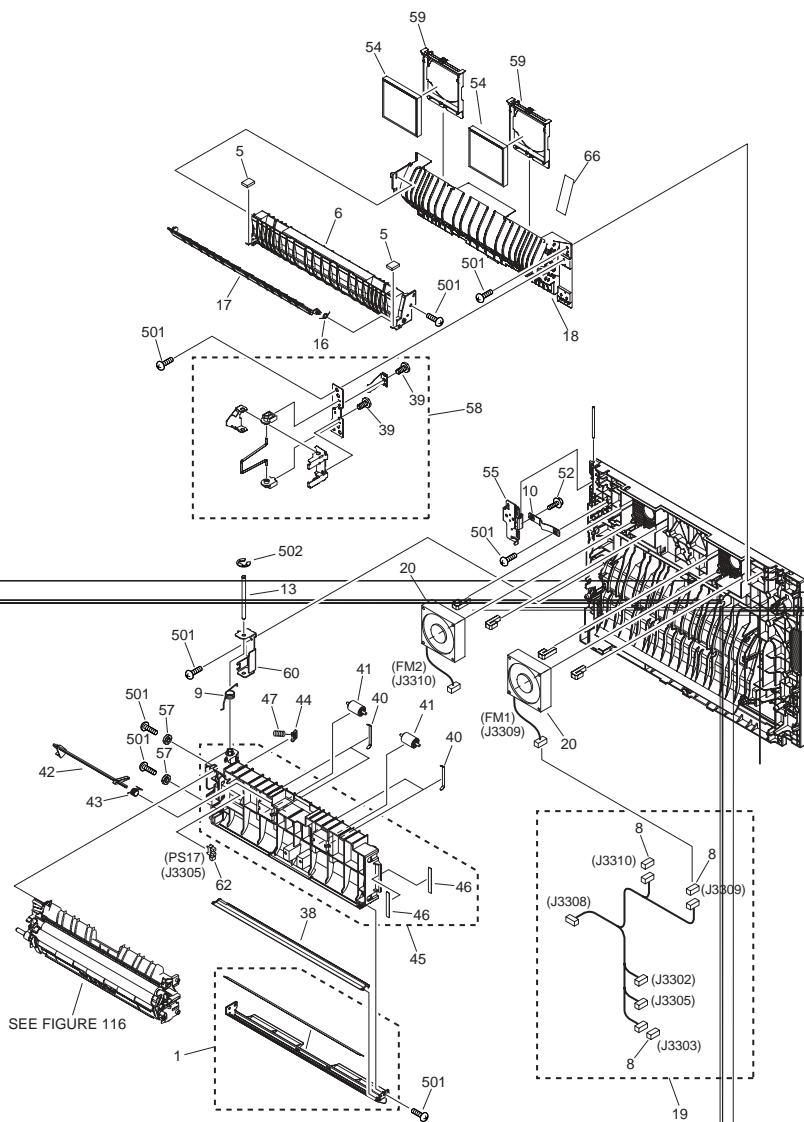


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.107	NPN		RF	MACHINE REAR PLATE 3		
1	VS1-7177-003		2	CONNECTOR, SNAP TIGHT, BK		
2	VS1-7177-005		1	CONNECTOR, SNAP TIGHT, BK		
3	VS1-7177-009		1	CONNECTOR, SNAP TIGHT, BK		
4	VS1-7177-010		1	CONNECTOR, SNAP TIGHT, BK		
5	VS1-7507-005		1	CONNECTOR, SNAP TIGHT, BK		
6	VS1-8412-027		1	CONNECTOR, SNAP TIGHT, BL		
7	VS1-7177-002		5	CONNECTOR, SNAP TIGHT, BK		
8	VS1-8412-003		1	CONNECTOR, SNAP TIGHT, BL		
9	VS1-8412-015		1	CONNECTOR, SNAP TIGHT, BL		

FIGURE 115
RIGHT DOOR ASSEMBLY



NOTE 1: This assembly includes the assemblies shown in Figure 116 and 315.

NOTE 2: This assembly does not include the part shown with Key No. 54.

注1: このユニットはFigure 116, 315のユニットを含みます。

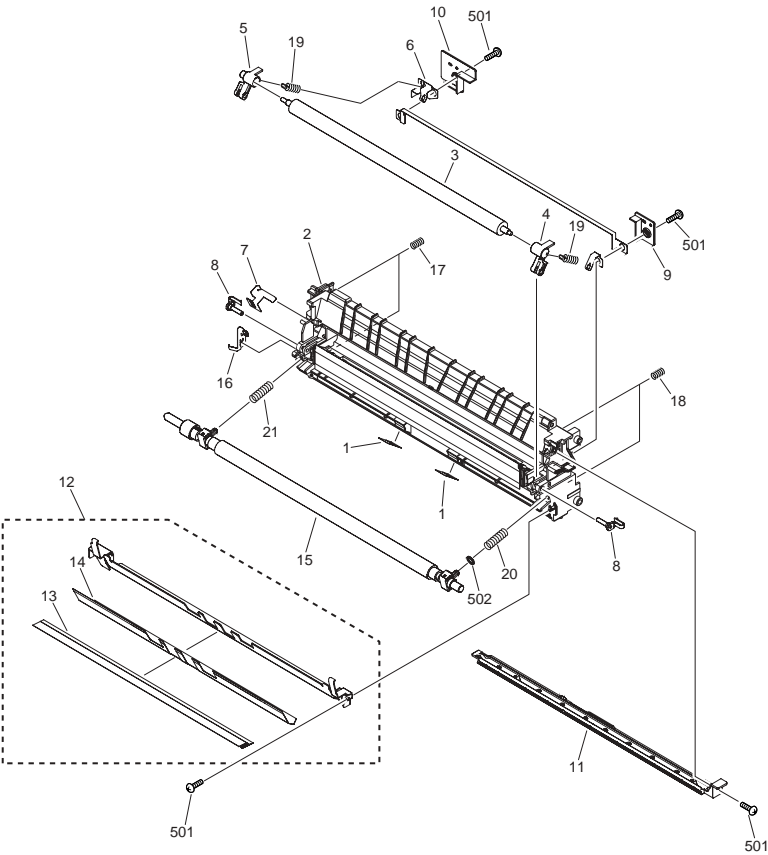
注2: このユニットにKey No. 54の部品は含みません。

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.115	FM3-4405-000		1	RIGHT DOOR ASSEMBLY	EXCEPT CN SEE NOTE 1	
Fig.115	FM3-7286-00		1	RIGHT DOOR ASSEMBLY	CN SEE NOTE 1	
1	FL2-0106-000		1	GUIDE, PRE-REGIST. AUXILIARY		
2	FC6-9604-000		1	LEVER, RELEASE		
3	FC7-4155-000		1	RING, E		
4	FC6-9625-000		1	COVER, MULTI FEED CONNECTOR		
5	FC9-4659-000		2	DAMPER, FLAPPER		
6	FC5-0652-000		1	GUIDE, DUPLEXING FEEDER, 2		
7	FC5-0653-020		2	ROLLER, DUPLEXING FEEDER		
8	VS1-7177-003		4	CONNECTOR, SNAP TIGHT, BK		
9	FC5-0659-000		1	SPRING, TORSION		
10	FC5-0674-000		1	STRAP, RIGHT DOOR		
11	FC5-0676-000		1	PLATE, GROUNDING		
12	FC6-4026-000		1	PLATE, GROUNDING		
13	FC5-0682-000		1	PIN, INNER DOOR HINGE		
14	FC5-0685-000		1	BUTTON, RIGHT DOOR		
15	FC5-0690-000		1	PLATE, SHOCK ABSORBER		
16	FC5-0972-000		1	SPRING, TORSION		
17	FC5-1354-000		1	FLAPPER, FIXING DELIVERY REV.		
18	FC6-2902-000		1	GUIDE, DUPLEXING FEEDER		
19	FM3-5074-000		1	CABLE, RIGHT DOOR		
20	FK2-0360-000		2	FAN	FM1,FM2	
21	FM3-1283-000		1	MULTI FEED FRAME ASSEMBLY		
22	FC6-5046-000		1	RING, RETAINING		
23	FB1-8581-000		1	ROLLER		
24	FC7-9481-000		1	PAD, MULTI FEED SEPARATION		
25	FC5-0489-000		1	FLAG, MULTI FEED SENSOR		
26	FC5-0490-000		1	COVER, MULTI FEED ROLLER		
27	FG3-3188-000		1	CABLE, MULTI SENSOR		
28	FK2-0149-000		1	PHOTO-INTERRUPTER, TLP1252(C6)	PS7,J3304	
29	FL2-4399-000		1	PLATE, MULTI FEED, LIFTER		
30	FC5-0529-000		1	SHEET, SEPARATION		

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
31	FC5-0543-000		1	SHEET, SEPARATION	SEE NOTE 2	
32	FC5-0542-000		1	SHEET, MULTI FEED OUTLET		
33	FU5-1737-000		1	BUSHING		
34	FU6-2022-000		2	SPRING, COMPRESSION		
35	FS6-2791-000		1	SPRING, COMPRESSION		
36	FU7-0342-000		1	GEAR, 31T		
37	FU5-2034-000		1	SPRING, TORSION		
38	FC5-0496-000		1	GUIDE, PRE-REGIST. AUX., UPPER		
39	XA9-0894-010		3	SCREW,M3X6		
40	FC6-4015-000		4	SPRING, LEAF		
41	FC6-5055-000		2	ROLLER, DUPLEXING		
42	FC5-0657-000		1	FLAG, DUPLEXING FEEDER SENSOR		
43	FC5-0658-000		1	SPRING, TORSION		
44	FC5-0691-000		1	STOPPER, DOOR		
45	FL2-0143-000		1	GUIDE, DUPLEXING INTERNAL		
46	FC5-0703-000		2	LABEL, RIGHT INSIDE DOOR GRIP		
47	FU5-2067-000		1	SPRING, COMPRESSION		
48	FU5-0006-000		1	GEAR, 26T/PULLEY, 24T		
49	FU5-1006-000		4	BUSHING		
50	FU5-2063-000		1	SPRING, COMPRESSION		
51	FU5-3016-000		1	PULLEY, 24T		
52	XA9-1386-000		1	SCREW,RS,M3X8		
53	XF2-4112-240		1	BELT, TIMING, COGGED		
54	FM3-9441-000		2	FILTER, HEAT DISCHARGE FAN		
55	FC7-5878-000		1	PLATE, HINGE		
56	FU5-1760-000		1	BUSHING		
57	FU5-6014-000		2	COLLAR		
58	FM2-0355-010		1	HOOK HOLDER UNIT		
59	FL2-0298-000		2	HOLDER, FILTER		
60	FC5-0681-000		1	PLATE,INTERNAL DOOR HINGE,		
61	FC7-9358-000		1	SHAFT,MULTIFEED ROLLER		
62	WG8-5783-000		1	PHOTO-INTERRUPTER, TLP1252(C6)	PS17	

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
63	FC5-0473-000		1	LEVER, DOOR SWITCH		
64	FM3-1309-000		1	DUPLEXING FEED ROLLER UNIT	CN	
65	FC6-2941-000		2	ROLLER	CN	
66	FC8-0963-000		3	SHEET, DUPLEXING FEED	CN	
501	XB4-5401-007		AR	SCREW, M4X10		
502	XD2-1100-422		5	RETAINING RING (E-TYPE)		
503	XD3-2200-102		2	PIN, PARALLEL		
504	XD3-2160-162		2	PIN, DOWEL		
505	XD2-1100-642		1	RING, E		

FIGURE 116
PAPER FEEDER FRAME ASSEMBLY



NOTE : This assembly is included in the assembly shown in Figure 115.
注 : このユニットはFigure 115のユニットに含まれます。

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.116	FM2-0252-010		1	PAPER FEEDER FRAME ASSEMBLY	SEE NOTE	
1	FC5-0548-000		2	SHEET, PRE-REGISTRATION		
2	FC5-1120-000		1	FRAME, FEEDER		
3	FC5-1121-000		1	ROLLER, TRANSFER		
4	FC5-1124-000		1	ARM, TRANSFER, FRONT		
5	FC5-1125-000		1	ARM, TRANSFER, REAR		
6	FC5-1126-000		1	PLATE, TRANSFER ELECTRODE, R.		
7	FC5-1127-010		1	PLATE, STATIC CHARGE ELECTRODE		
8	FC5-1536-000		2	PIN, TRANSFER HINGE		
9	FC5-1558-000		1	COVER,ELECTRODE PLATE,FRONT		
10	FC5-1559-000		1	COVER,ELECTRODE PLATE,REAR		
11	FL2-0247-000		1	HOLDER,STATIC CHARGE ELIMI.		
12	FL2-0250-000		1	GUIDE, PRE-REGIST. DOOR SIDE		
13	FC5-0549-000		1	ELIMINATOR, STATIC CHARGE		
14	FC5-1552-000		1	SHEET, PRE-REGIST. DOOR SIDE		
15	FL2-0251-000		1	ROLLER, REGISTRATION SOFT		
16	FU5-2037-000		1	PLATE, GROUNDING		
17	FU5-2044-000		2	SPRING, COMPRESSION		
18	FU5-2045-000		2	SPRING, COMPRESSION		
19	FU5-2076-000		2	SPRING		
20	FU5-2611-000		1	SPRING, COMPRESSION		
21	FU6-2020-000		1	SPRING, COMPRESSION		
501	XB4-5401-007		5	SCREW, M4X10		
502	XD1-1106-219		1	SHIM, CIRCULAR		

FIGURE 130
CONTROL PANEL ASSEMBLY

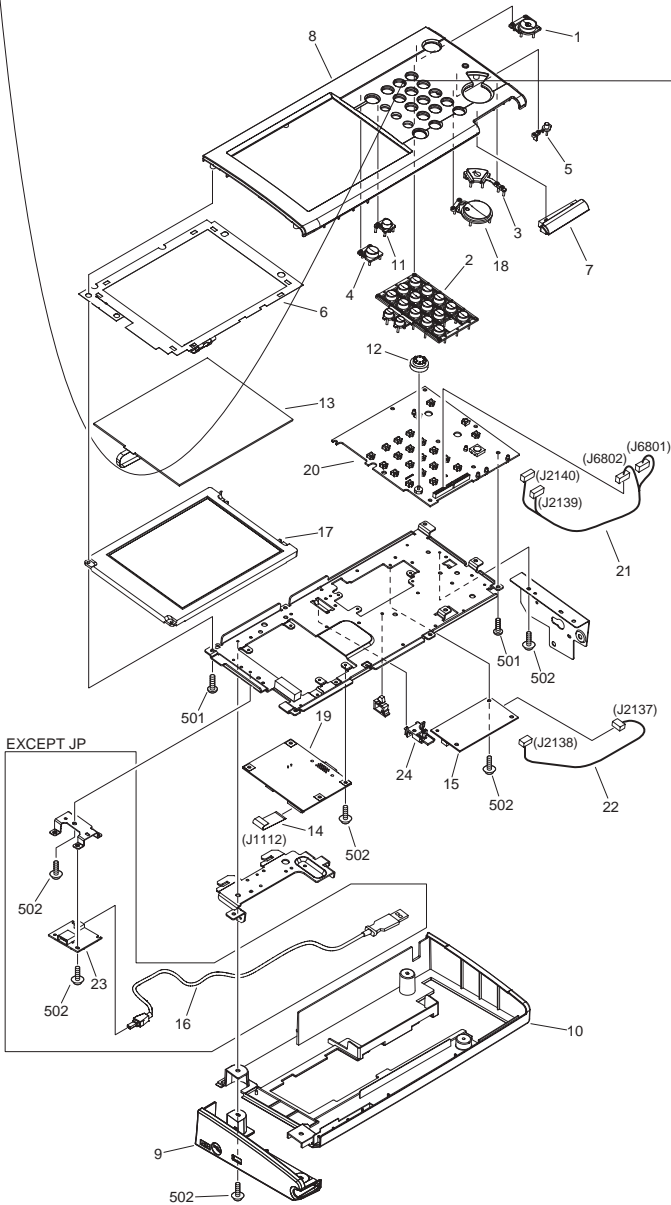
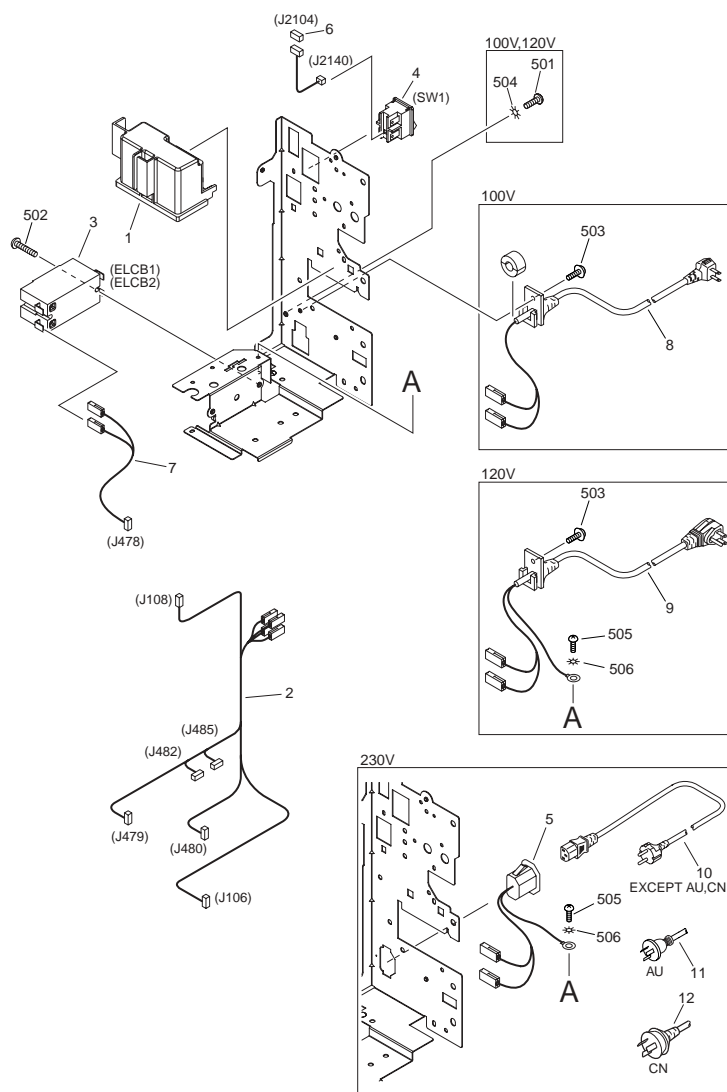


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.130	FM3-4386-000		1	CONTROL PANEL ASSEMBLY	JP	
Fig.130	FM3-7261-000		1	CONTROL PANEL ASSEMBLY	EXCEPT JP, EUR	
Fig.130	FM3-7262-000		1	CONTROL PANEL ASSEMBLY	EUR	
Fig.130	FM3-7270-000		1	CONTROL PANEL ASSEMBLY	TW	
Fig.130	FM3-7271-000		1	CONTROL PANEL ASSEMBLY	CN	
Fig.130	FM3-7272-000		1	CONTROL PANEL ASSEMBLY	KR	
1	FC5-1059-000		1	KEY TOP, POWER SUPPLY		
2	FC5-1061-000		1	KEY TOP, NUMBERS		
3	FC5-1064-000		1	KEY TOP, STOP		
4	FC5-1065-000		1	KEY TOP, RESET		
5	FC5-1066-000		1	KEY TOP, COUNTER		
6	FC5-4458-010		1	SHEET, LCD ELECTROSTATIC		
7	FC6-9571-000		1	WINDOW, LAMP		
8	FL3-2594-000		1	COVER, CONTROL PANEL, UPPER	JP	
8	FL3-2595-000		1	COVER, CONTROL PANEL, UPPER	EXCEPT JP, EUR	
8	FL3-2596-000		1	COVER, CONTROL PANEL, UPPER	EUR	
8	FL3-2597-000		1	COVER, CONTROL PANEL, UPPER	TW	
8	FL3-2598-000		1	COVER, CONTROL PANEL, UPPER	CN	
8	FL3-2599-000		1	COVER, CONTROL PANEL, UPPER	KR	
9	FC8-1250-000		1	COVER, CONTROL PANEL SIDE	JP	
9	FC8-1053-000		1	COVER, CONTROL PANEL SIDE	EXCEPT JP	
10	FC8-1054-000		1	COVER, CONTROL PANEL, LOWER		
11	FC8-1057-000		1	KEYTOP, VOLUME ADJUSTER		
12	FC8-1058-000		1	KNOB, VOLUME		
13	FK2-0329-000		1	ANALOG TOUCH PANEL UNIT		
14	FK2-6627-000		1	CABLE, FLAT		
15	FM4-6690-000		1	INVERTER PCB ASSEMBLY		
16	FK2-6722-000		1	USB CABLE	EXCEPT JP	
17	FL3-0489-000		1	LCD CONTROL PANEL UNIT		
18	FM2-1116-010		1	START KEY TOP ASSEMBLY		
19	FM3-9216-000		1	CONTROL PANEL CPU PCB ASSEMBLY		
20	FM4-0074-000		1	PANEL SWITCH PCB ASSEMBLY		

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
21	FM3-5745-000		1	CABLE, PANEL INVERTER	EXCEPT JP	
22	FM3-5535-000		1	CABLE, SWITCH		
23	FM3-5743-000		1	CONTROL PANEL USB PCB ASSEMBLY		
24	FC8-9329-000		1	GUIDE, INVERTER CABLE		
501	XB4-5301-007		13	SCREW, P, M3X10		
502	XB6-7300-607		AR	SCREW, CROOSS-RECESS, FCH		

FIGURE 140 POWER CORD TERMINAL ASSEMBLY



NOTE : This assembly does not include the parts shown with key No. 10 and 11.
注 : このユニットにKey No. 10, 11の部品は含まれません。

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.140	FM3-4400-000		1	POWER CORD TERMINAL ASSEMBLY	100V	
Fig.140	FM3-7260-000		1	POWER CORD TERMINAL ASSEMBLY	120V	
Fig.140	FM3-4401-000		1	POWER CORD TERMINAL ASSEMBLY	230V	
1	FC5-1168-000		1	HANDLE, RIGHT REAR		
2	FM3-5066-000		1	CABLE, AC MAIN		
3	FH7-7626-000		1	BREAKER,ELECTRIC LEAKAGE	100V,120V	
3	FH7-7625-030		1	BREAKER,ELECTRIC LEAKAGE	230V	
4	FK2-2509-000		1	SWITCH, MAIN	SW1	
5	FL2-9010-000		1	CABLE, SOCKET	230V	
6	VS1-8412-003		1	CONNECTOR, SNAP TIGHT, BL		
7	FM3-5071-000		1	CABLE, MAIN SWITCH		
8	FL2-9008-000		1	CORD, POWER SUPPLY	100V	
9	FL2-9009-000		1	CORD, POWER SUPPLY	120V	
10	FK2-0146-000		1	CORD, POWER SUPPLY	SEE NOTE 230V EXCEPT AU	
11	FK2-0148-000		1	CORD, POWER SUPPLY	SEE NOTE 230V AU	
12	FK2-2987-000		1	CORD, POWER SUPPLY	SEE NOTE 230V CN	
501	XB1-2400-603		1	SCREW, MACHINE M4X6 (COP)	100V,120V	
502	XB1-2402-007		2	SCREW, BH4X20 (S)		
503	XB6-7300-607		1	SCREW, CROOSS-RECESS, FCH	100V,120V	
504	XD1-4200-402		1	WASHER, TOOTHED LOCK, M4	100V,120V	
505	XB1-2500-603		1	SCREW, M5X6	120V,230V	
506	XD1-4200-502		1	LOCK WASHER (SUS)	120V,230V	

FIGURE 145
RIGHT LOWER DOOR ASSEMBLY

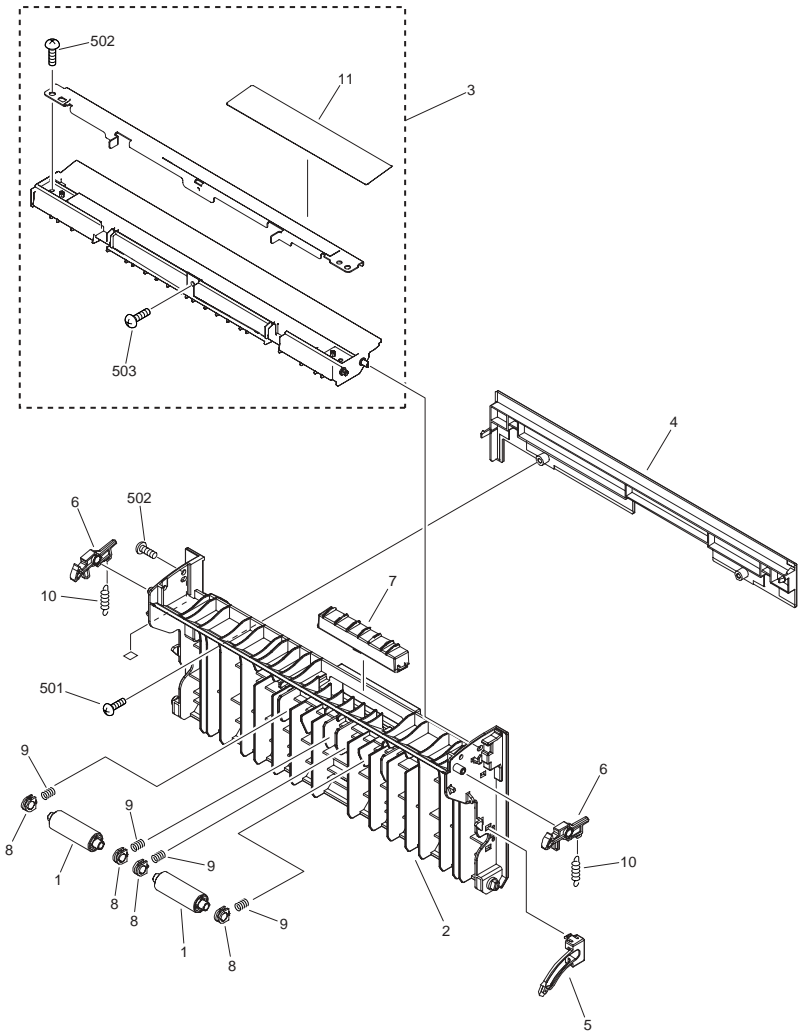


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.145	FM3-1296-000		1	RIGHT LOWER DOOR ASSEMBLY		
1	FB6-3313-000		2	ROLLER, PAPER FEED		
2	FC5-0588-010		1	DOOR, RIGHT LOWER		
3	FM3-1298-000		1	RIGHT LW. DOOR DECK PATH ASS'Y		
4	FC5-0590-000		1	PANEL, BLANKING		
5	FC5-0592-000		1	STOPPER, RIGHT LOWER DOOR		
6	FC5-0593-000		2	HOOK, RIGHT LOWER DOOR		
7	FC5-0594-000		1	GRIP, RIGHT LOWER DOOR		
8	FU5-1035-000		4	BUSHING		
9	FU6-2924-000		4	SPRING, COMPRESSION		
10	FU6-2974-000		2	SPRING, TENSION		
11	FU5-8011-000		1	LABEL, LASER CAUTION		
501	XB4-5400-807		2	SCREW,P,M4X8		
502	XB4-7300-807		3	SCREW, TAP TIGHT, BINDING HEAD		
503	XB1-2300-607		1	SCREW, BH3X6		

FIGURE 250
MAIN DRIVE ASSEMBLY (iR3225 Series)

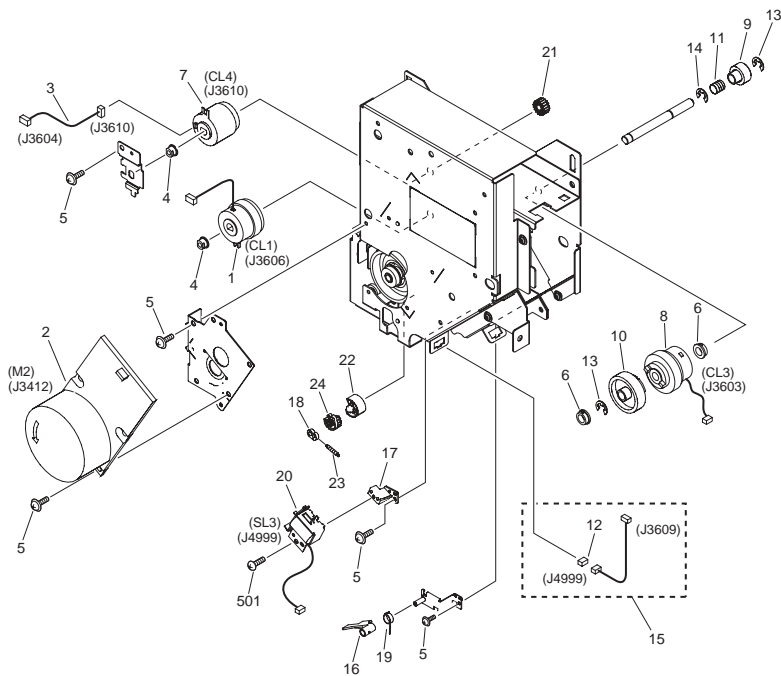


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.250	FM3-6153-000		1	MAIN DRIVE ASSEMBLY	IR3225 Series	
1	FK2-6306-000		1	CLUTCH, ELECTROMAGNETIC	CL1	
2	FK2-6300-000		1	MOTOR, DC24V	M2	
3	FM2-2842-000		1	CABLE, CLUTCH		
4	FU5-1615-000		2	BUSHING		
5	XA9-1164-000		9	SCREW,RS,M3X6.5		
6	FA9-2112-000		2	BUSHING, PL		
7	FH6-5005-020		1	CLUTCH, ELECTRO MAGNETIC	CL4	
8	FK2-6305-000		1	CLUTCH, ELECTROMAGNETIC	CL3	
9	FU5-0087-000		1	GEAR,20T		
10	FU5-0098-000		1	GEAR,43T		
11	FU5-2079-000		1	SPRING		
12	VS1-7207-003		1	CONNECTOR, SNAP TIGHT, BK		
13	XD9-0136-000		2	RING, E		
14	XD9-0137-010		1	RING, E		
15	FM3-5077-000		1	CABLE, MULTI SOLENOID CONNECT.		
16	FC5-7260-000		1	LEVER, RELEASE		
17	FC5-7261-000		1	MOUNT, SOLENOID		
18	FC6-2993-000		1	COLLAR, SPRING		
19	FC7-2385-000		1	SPRING, TORSION		
20	FK2-2070-000		1	SOLENOID, FLAPPER	SL3	
21	FU6-0029-000		1	GEAR, 18T		
22	FU6-0036-000		1	CAM		
23	FU6-0041-000		1	SPRING, TENSION		
24	FU6-0054-000		1	GEAR, 15T		
501	XB4-5400-807		1	SCREW,P,M4X8		

FIGURE 251
MAIN DRIVE ASSEMBLY (iR3245/3235/3230 Series)

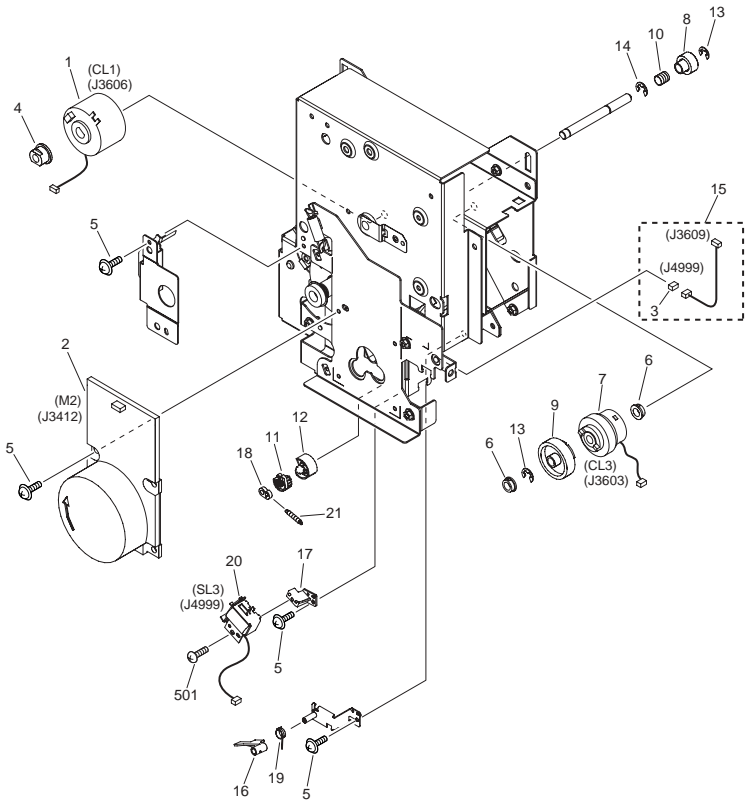


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.251	FM3-4387-000		1	MAIN DRIVE ASSEMBLY	IR3245,3235,3230 Series	
1	FK2-6306-000		1	CLUTCH, ELECTROMAGNETIC	CL1	
2	FK2-6299-000		1	MOTOR, DC24V	M2	
3	VS1-7207-003		1	CONNECTOR, SNAP TIGHT, BK		
4	FU5-1615-000		1	BUSHING		
5	XA9-1164-000		8	SCREW,RS,M3X6.5		
6	FA9-2112-000		2	BUSHING, PL		
7	FK2-6305-000		1	CLUTCH, ELECTROMAGNETIC	CL3	
8	FU5-0087-000		1	GEAR,20T		
9	FU5-0098-000		1	GEAR,43T		
10	FU5-2079-000		1	SPRING		
11	FU6-0054-000		1	GEAR, 15T		
12	FU6-0036-000		1	CAM		
13	XD9-0136-000		2	RING, E		
14	XD9-0137-010		1	RING, E		
15	FM3-5077-000		1	CABLE, MULTI SOLENOID CONNECT.		
16	FC5-7260-000		1	LEVER, RELEASE		
17	FC5-7261-000		1	MOUNT, SOLENOID		
18	FC6-2993-000		1	COLLAR, SPRING		
19	FC7-2385-000		1	SPRING, TORSION		
20	FK2-2070-000		1	SOLENOID, FLAPPER	SL3	
21	FU6-0041-000		1	SPRING, TENSION		
501	XB4-5400-807		1	SCREW,P,M4X8		

DUPLEXING DRIVE ASSEMBLY (iR3245/3235/3230 Series)

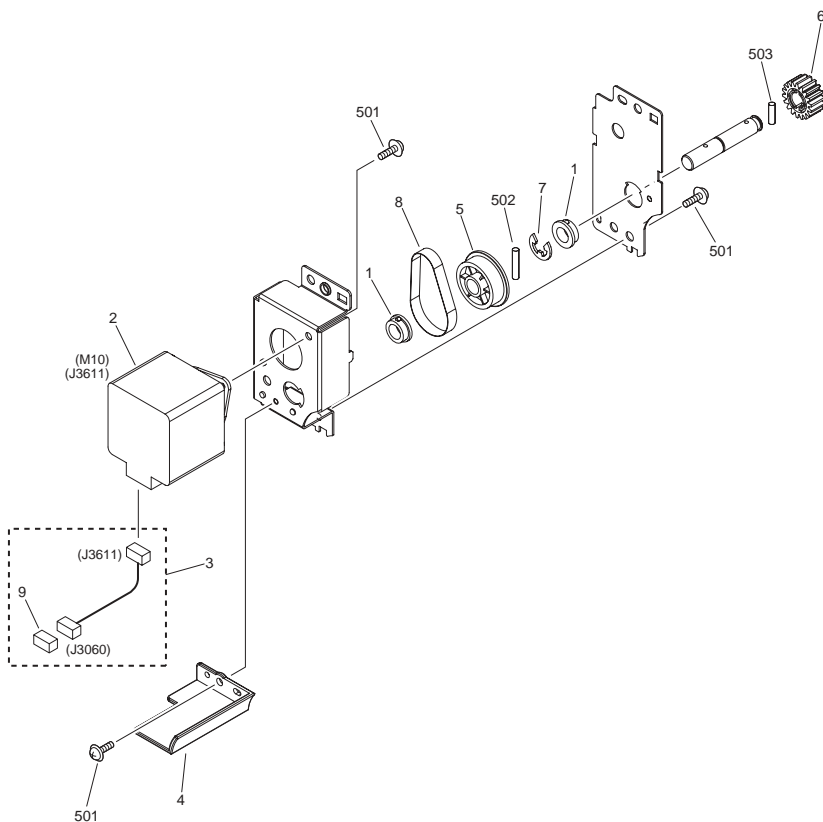


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.261	NPN		RF	DUPLEXING DRIVE ASSEMBLY	IR3245,3235,3230 Series	
1	FA9-2112-000		2	BUSHING, PL	M10	
2	FL2-3266-000		1	MOTOR,STEPPING,DC		
3	FM2-2838-000		1	CABLE, DUPLEXING MOTOR		
4	FC5-7257-000		1	COVER, DUPLEX CONNECTOR		
5	FU6-0024-000		1	PULLEY, 40T		
6	FU6-0029-000		1	GEAR, 18T		
7	XD9-0137-010		1	RING, E		
8	XF2-1605-760		1	BELT, TIMING		
9	VS1-7177-004		1	CONNECTOR, SNAP TIGHT, BK		
501	XB6-7300-607		4	SCREW, CROOSS-RECESS, FCH		
502	XD3-2200-182		1	PIN, DOWEL		
503	XD3-2200-122		1	PIN, DOWEL		

FIGURE 281
FIXING DELIVERY DRIVE ASSEMBLY

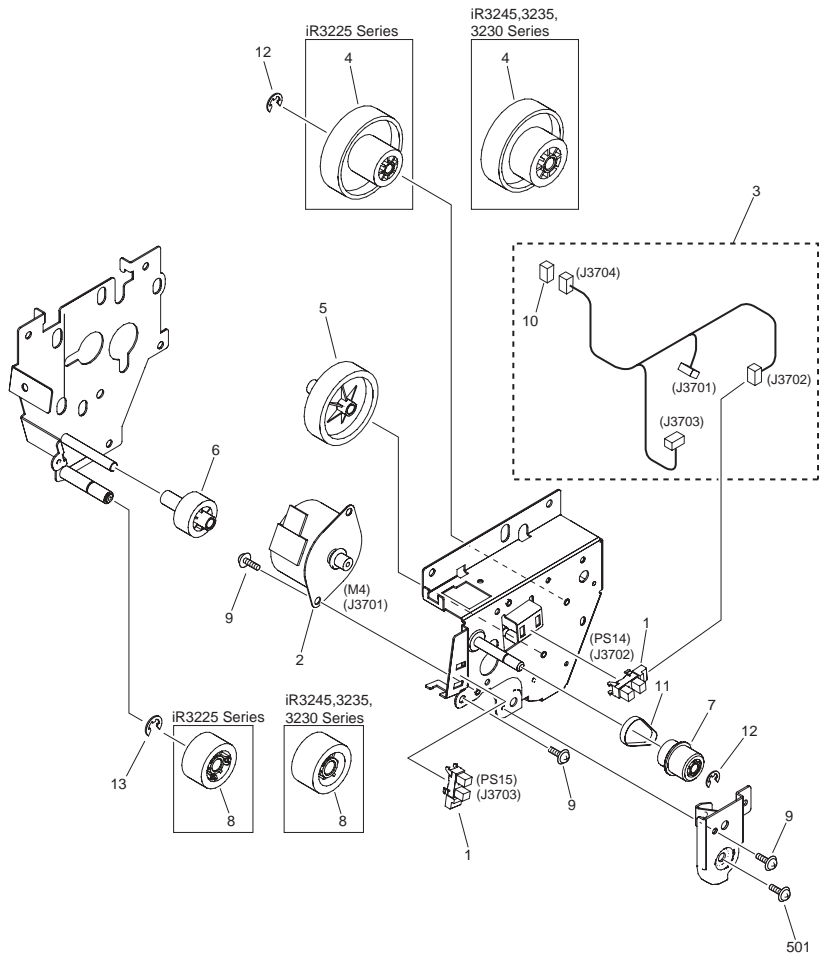
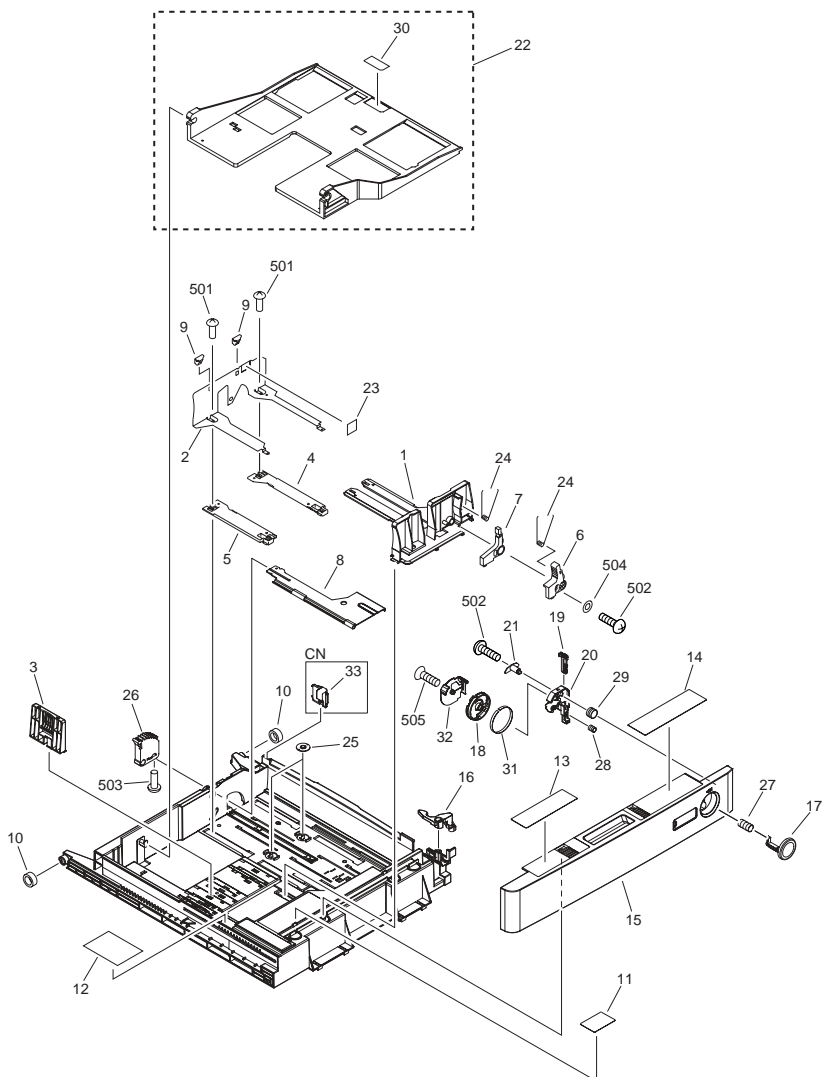


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.281	FM2-1771-000		1	FIXING DELIVERY DRIVE ASSEMBLY	iR3245,3235,3230 Series	
Fig.281	FM2-0242-000		1	FIXING DELIVERY DRIVE ASSEMBLY	iR3225 Series	
1	WG8-5783-000		2	PHOTO-INTERRUPTER, TLP1252(C6)	PS14,PS15	
2	FK2-0365-000		1	MOTOR, STEPPING, DC	M4	
3	FM2-2816-000		1	CABLE, FIXING DRIVE		
4	FU6-0019-000		1	GEAR, 24T	iR3245,3235,3230 Series	
4	FU5-0095-000		1	GEAR, 17T/103T	iR3225 Series	
5	FU5-0096-000		1	GEAR, 36T		
6	FU5-0097-000		1	GEAR, 17T		
7	FU5-0101-000		1	GEAR, 20T/PULLEY 28T		
8	FU6-0020-000		1	GEAR, 24T	iR3245,3235,3230 Series	
8	FU5-0126-000		1	GEAR, 21T	iR3225 Series	
9	XA9-1164-000		6	SCREW,RS,M3X6.5		
10	VS1-7173-010		1	CONNECTOR, SNAP TIGHT, 10P, W		
11	XF2-4104-040		1	BELT, TIMING		
12	XD9-0136-000		2	RING, E		
13	XD9-0137-010		1	RING, E		
501	XB6-7300-609		1	SCREW, MACH,PAN HEAD, M3X8		

FIGURE 300
CASSETTE 1

NOTE 1 : Several kinds of labels are attached on the board for the parts of Key No. 31. The same parts as Fig-Key No. 301-31
注1 : Key No. 31の部品は台紙に数種類のラベルが付いています。Fig-Key No. 301-31と同一部品です。

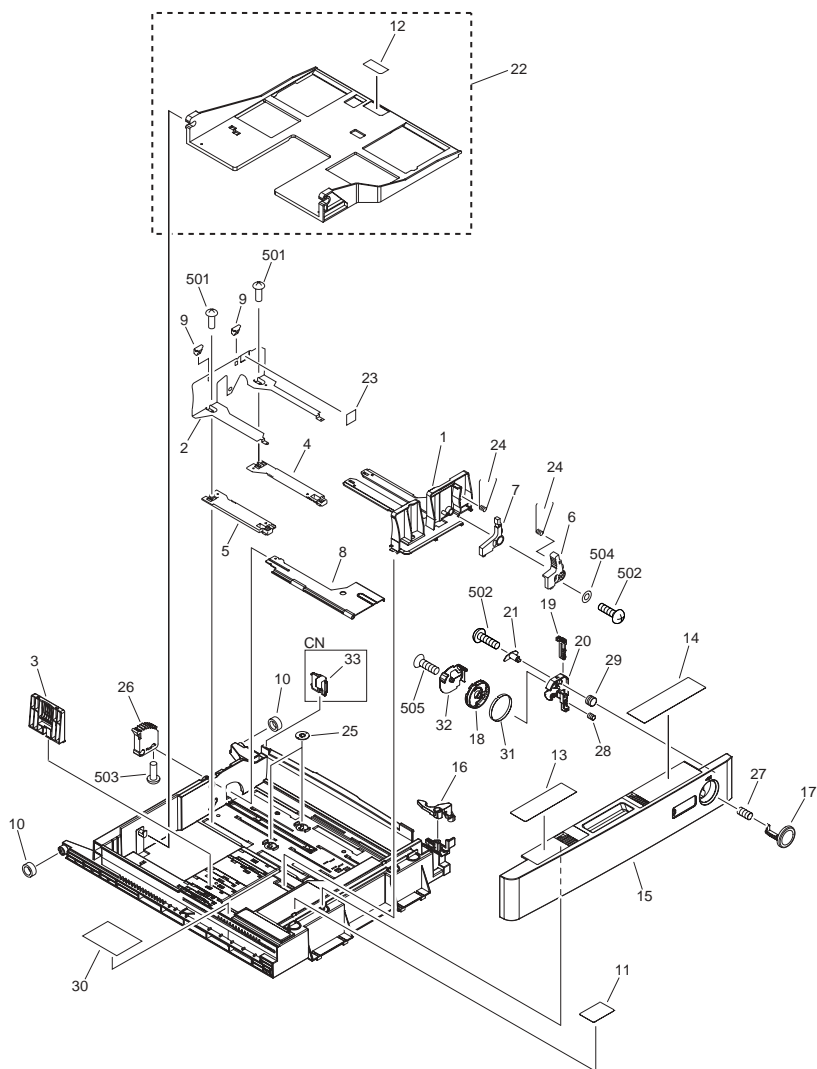
NOTE 2 : This assembly does not include the part shown with Key No. 33.
注2 : Key No. 33の部品は含まれません。

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.300	FM2-0141-020		1	CASSETTE	EXCEPT CN, KR, TW	
Fig.300	FM2-2980-020		1	CASSETTE	CN, KR, TW	
1	FB6-3478-000		1	PLATE, SIDE GUIDE, FRONT		
2	FB6-3479-000		1	PLATE, SIDE GUIDE, REAR		
3	FB6-3480-000		1	PLATE, END GUIDE		
4	FB6-3481-000		1	RACK, 1		
5	FB6-3482-000		1	RACK, 2		
6	FB6-3483-000		1	KNOB, SIDE GUIDE PLATE, 1		
7	FB6-3484-000		1	KNOB, SIDE GUIDE PLATE, 2		
8	FB6-3486-000		1	PLATE, LIFTER		
9	FB6-3490-000		2	CLAW, SIDE PLATE GUIDE		
10	FB6-3506-000		2	COLLAR, CASSETTE SWING		
11	FC5-0583-000		1	LABEL, PAPER SET		
12	FC5-0585-000		1	LABEL, PAPER SET CAUTION	EXCEPT CN, KR, TW	
12	FC6-2848-000		1	LABEL, PAPER SET CAUTION	CN, KR, TW	
13	FC5-0591-000		1	LABEL, SIZE CHANGE		
14	FC5-0598-000		1	LABEL, DIAL SET	EXCEPT CN, KR, TW	
14	FC6-2849-000		1	LABEL, DIAL SET	CN, KR, TW	
15	FC5-0622-000		1	PANEL, CASSETTE FRONT		
16	FC5-0635-000		1	ARM, LOCK		
17	FC5-0636-000		1	BUTTON, PUSH		
18	FC5-1422-020		1	DIAL, SIZE DETECT		
19	FC5-1423-000		1	SLIDER, CONVERT		
20	FC5-1424-020		1	HOLDER, DIAL		
21	FC5-1425-000		1	PIN, FLOAT GUIDE		
22	FF6-2064-030		1	PLATE, PAPER LIFTING		
23	FS6-8116-000		1	LABEL, 'PAPER HEIGHT'		
24	FS7-2805-000		2	SPRING, TORSION		
25	FU3-0293-000		2	GEAR, 16T		
26	FU3-0294-000		1	GEAR, 7T		
27	FU5-2032-000		1	SPRING, COMPRESSION		
28	FU5-2097-000		1	SPRING, COMPRESSION		

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
29	FU5-2104-000		1	SPRING, COMPRESSION	SEE NOTE 1 CN SEE NOTE 2	
30	FB6-3499-000		1	SHEET, SEPARATION		
31	FC5-7216-020		1	LABEL, CASSETTE SIZE, DIAL		
32	FC8-1206-000		1	PROTECTOR, DIAL		
33	FL2-8284-000		1	GUIDE, CASSETTE		
501	XB2-8300-607		4	SCREW, M3X6, S		
502	XB4-5300-807		2	SCREW, P, M3X8		
503	XB6-7300-807		1	SCREW, TP, M3X8		
504	XD1-1104-135		1	WASHER, COP		
505	XB1-3301-207		1	SCREW, MACH., C.S. HEAD, M3X12		

FIGURE 301

CASSETTE 2



NOTE 1 : Several kinds of labels are attached on the board for the parts of Key No. 31. The same parts as Fig-Key No. 300-31
 注1 : Key No. 31の部品は台紙に数種類のラベルが付いています。Fig-Key No. 300-31と同一部品です。

NOTE 2 : This assembly does not include the part shown with Key No. 33.
 注2 : Key No. 33の部品は含まれません。

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.301	FM2-0142-020		1	CASSETTE	EXCEPT CN, KR, TW	
Fig.301	FM2-2981-020		1	CASSETTE	CN, KR, TW	
1	FB6-3478-000		1	PLATE, SIDE GUIDE, FRONT		
2	FB6-3479-000		1	PLATE, SIDE GUIDE, REAR		
3	FB6-3480-000		1	PLATE, END GUIDE		
4	FB6-3481-000		1	RACK, 1		
5	FB6-3482-000		1	RACK, 2		
6	FB6-3483-000		1	KNOB, SIDE GUIDE PLATE, 1		
7	FB6-3484-000		1	KNOB, SIDE GUIDE PLATE, 2		
8	FB6-3486-000		1	PLATE, LIFTER		
9	FB6-3490-000		2	CLAW, SIDE PLATE GUIDE		
10	FB6-3506-000		2	COLLAR, CASSETTE SWING		
11	FC5-0583-000		1	LABEL, PAPER SET		
12	FB6-3499-000		1	SHEET, SEPARATION		
13	FC5-0584-000		1	LABEL, SIZE CHANGE		
14	FC5-0598-000		1	LABEL, DIAL SET	EXCEPT CN, KR, TW	
14	FC6-2849-000		1	LABEL, DIAL SET	CN, KR, TW	
15	FC5-0624-000		1	PANEL, CASSETTE FRONT		
16	FC5-0605-000		1	ARM, LOCK		
17	FC5-0637-000		1	BUTTON, PUSH		
18	FC5-1422-020		1	DIAL, SIZE DETECT		
19	FC5-1423-000		1	SLIDER, CONVERT		
20	FC5-1424-020		1	HOLDER, DIAL		
21	FC5-1425-000		1	PIN, FLOAT GUIDE		
22	FF6-2064-030		1	PLATE, PAPER LIFTING		
23	FS6-8116-000		1	LABEL, 'PAPER HEIGHT'		
24	FS7-2805-000		2	SPRING, TORSION		
25	FU3-0293-000		2	GEAR, 16T		
26	FU3-0294-000		1	GEAR, 7T		
27	FU5-2033-000		1	SPRING, COMPRESSION		
28	FU5-2097-000		1	SPRING, COMPRESSION		
29	FU5-2104-000		1	SPRING, COMPRESSION		

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
30	FB6-3524-000		1	LABEL, PAPER SIZE SELECT	EXCEPT CN, KR, TW	
30	FB6-6215-000		1	LABEL, PAPER SIZE SELECT	CN, KR, TW	
31	FC5-7216-020		1	LABEL, CASSETTE SIZE, DIAL	SEE NOTE 1	
32	FC8-1206-000		1	PROTECTOR, DIAL		
33	FL2-8284-000		1	GUIDE, CASSETTE	CN SEE NOTE 2	
501	XB2-8300-607		4	SCREW, M3X6, S		
502	XB4-5300-807		2	SCREW, P, M3X8		
503	XB6-7300-807		1	SCREW, TP, M3X8		
504	XD1-1104-135		1	WASHER,COP		
505	XB1-3301-207		1	SCREW,MACH.,C.S. HEAD,M3X12		

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FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.310	FM3-2982-000		1	PAPER PICK-UP ASSEMBLY	CN	
Fig.310	FM3-0009-000		1	PAPER PICK-UP ASSEMBLY	EXCEPT CN	
1	FB6-3380-020		1	HOLDER, PAPER PICK-UP ROLLER		
2	FB6-3386-010		1	GUIDE, RETARD		
3	FB6-3388-000		1	ROD, SEPARATION ROLLER RELEASE		
4	FB6-3389-000		1	CLAW, PICK-UP		
5	FC8-1178-000		1	CLAW, PAPER PICK-UP		
6	FB6-3391-000		1	GEAR, RATCHET		
7	FB6-3392-020		1	SPRING, LEAF		
8	FM3-4146-000		1	PICK-UP ARM UNIT		
9	FB6-3394-000		1	ARM, LIFTING		
10	FB6-3395-000		1	ARM, PAPER FEED SHAFT		
11	FB6-3396-010		1	LOCK, PICK-UP		
12	FB6-3397-000		1	FLAG, PAPER SENSOR		
13	FB6-3398-000		1	FLAG, PAPER DETECT SENSOR		
14	FL2-6580-000		1	FLAG, REGISTRATION SENSOR		
15	FB6-3402-000		1	GEAR, RATCHET		
16	FB6-3403-000		1	COUPLING, FEED SHAFT STOP		
17	FB6-3404-000		1	COUPLING, SEPARATION SHAFT		
18	FC7-9381-000		1	ROLLER, PAPER PICK-UP	CN	
18	FB6-3405-000		1	ROLLER, PAPER PICK-UP	EXCEPT CN	
19	FC7-9502-000		1	ROLLER, FEED/SEPARATION	CN	
19	FC6-7083-000		1	ROLLER, FEED/SEPARATION	EXCEPT CN	
20	FB6-3408-000		1	SHAFT, PAPER PICK-UP DRIVE		
21	FB6-3410-000		1	LIMITER, TORQUE		
22	FB6-7078-000		1	CAM, LOCK		
23	FB6-3413-000		1	COLLAR, PAPER PICK-UP SHAFT		
24	FM3-4150-000		1	ROLLER, VERTICAL PATH	CN	
24	FB6-4852-000		1	ROLLER, VERTICAL PATH	EXCEPT CN	
25	FL2-8282-000		1	GUIDE, VERTICAL PATH	CN	
25	FC5-0595-010		1	GUIDE, VERTICAL PATH	EXCEPT CN	
26	FF6-2058-000		1	SHAFT, PAPER FEED ROLLER		

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
27	FM4-2525-000		1	HOLDER, SEPARATION ROLLER	SL1 PS1,PS3,PS4,PS10,PS18	
28	FG3-2302-020		1	CABLE, PAPER PICK-UP		
29	FK2-0408-000		1	SOLENOID		
30	FK2-0149-000		4	IC, EE-SX4235A-P2,		
31	XA9-1386-000		1	SCREW,RS,M3X8		
32	FU5-1033-000		2	BUSHING		
33	FS5-1943-000		1	BUSHING		
34	FU5-1763-000		1	BUSHING		
35	FS6-1063-000		1	BUSHING		
36	FS7-2797-000		1	SPRING, TENSION		
37	FU6-2684-000		1	SPRING, COMPRESSION		
38	FS7-2800-000		2	SPRING, TENSION		
39	FS7-2801-000		1	SPRING, TORSION		
41	FS7-2803-000		1	SPRING, TORSION		
42	FS7-5909-000		2	SHAFT, IDLER, 2		
43	FS7-5910-000		1	SHAFT, IDLER, 3		
44	FU3-0280-000		1	GEAR, 15T		
45	FU3-0282-000		1	GEAR, 21T		
46	FU3-0283-000		1	GEAR, 21T		
47	FU3-0284-000		1	GEAR, 16T		
48	FU3-0288-000		1	GEAR, 21T		
49	FU3-0289-000		1	GEAR, 14T		
50	FF6-2397-000		1	GEAR, 46T		
51	FU7-0848-000		1	GEAR, 51T		
52	FU7-0445-000		1	GEAR, 42T		
53	FU3-0347-000		1	GEAR, 41T		
54	FU3-0349-000		1	GEAR, 41T		
55	FU3-0350-000		1	GEAR, 41T/41T		
56	FU6-0710-000		1	GEAR, 16T/16T		
57	FC8-1202-000		1	DAMPER		
58	RB1-8945-000		1	JOINT		
59	RS5-1567-000		2	BUSHING		

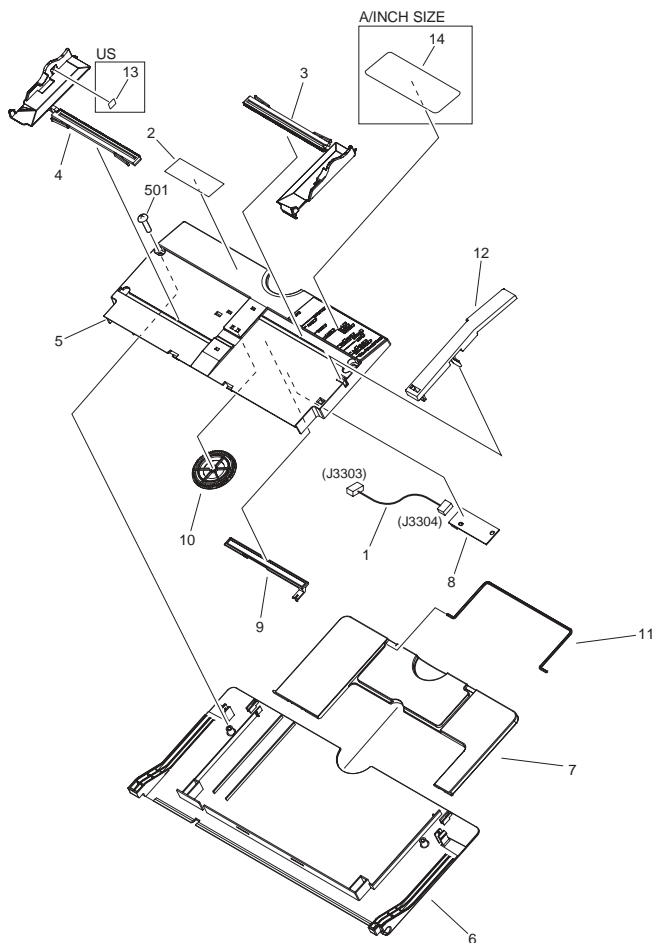
FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
60	XA9-0656-000		1	SCREW,RS,M3X10	CN	
61	FC6-6661-000		1	ROLLER, SEPARATION		
62	XD9-0136-000		1	RING, E		
63	FU6-2784-000		1	SPRING, TENSION		
64	FC7-5845-000		1	STOPPER, ROLLER		
65	VS1-7177-002		1	CONNECTOR, SNAP TIGHT, BK		
66	VS1-7173-014		1	CONNECTOR, SNAP TIGHT, 14P, W		
67	FC8-1205-000		1	PAD, PAPER PICK-UP HOLDER		
68	FC6-9867-000		1	RING, RETAINING		
69	FL2-8280-000		1	GUIDE, ROLLER		
501	XB1-2300-807		1	SCREW, CROSS-RECESS, FCH		
502	XB1-3300-607		3	SCREW, FTH3X6		
503	XB3-6300-605		2	SCREW,RS,M3X6		
504	XB4-5400-807		2	SCREW,P,M4X8		
505	XB4-5401-207		7	SCREW,P,M4X12		
506	XB1-2400-607		2	SCREW, CROSS-RECESS, FCH		
507	XD3-2200-122		3	PIN, DOWEL		

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.311	FM2-1578-130		1	PAPER PICK-UP ASSEMBLY	EXCEPT CN	
Fig.311	FM3-2983-000		1	PAPER PICK-UP ASSEMBLY	CN	
1	FB6-3380-020		1	HOLDER, PAPER PICK-UP ROLLER		
2	FB6-3386-010		1	GUIDE, RETARD		
3	FB6-3388-000		1	ROD, SEPARATION ROLLER RELEASE		
4	FB6-3389-000		1	CLAW, PICK-UP		
5	FC8-1178-000		1	CLAW, PAPER PICK-UP		
6	FB6-3391-000		1	GEAR, RATCHET		
7	FB6-3392-020		1	SPRING, LEAF		
8	FM3-4146-000		1	PICK-UP ARM UNIT		
9	FB6-3394-000		1	ARM, LIFTING		
10	FB6-3395-000		1	ARM, PAPER FEED SHAFT		
11	FB6-3396-010		1	LOCK, PICK-UP		
12	FB6-3397-000		1	FLAG, PAPER SENSOR		
13	FB6-3398-000		1	FLAG, PAPER DETECT SENSOR		
14	FL2-6580-000		1	FLAG, REGISTRATION SENSOR		
15	FB6-3402-000		1	GEAR, RATCHET		
16	FB6-3403-000		1	COUPLING, FEED SHAFT STOP		
17	FB6-3404-000		1	COUPLING, SEPARATION SHAFT		
18	FB6-3405-000		1	ROLLER, PAPER PICK-UP	EXCEPT CN	
18	FC7-9381-000		1	ROLLER, PAPER PICK-UP	CN	
19	FC6-7083-000		1	ROLLER, FEED/SEPARATION	EXCEPT CN	
19	FC7-9502-000		1	ROLLER, FEED/SEPARATION	CN	
20	FB6-3408-000		1	SHAFT, PAPER PICK-UP DRIVE		
21	FB6-3410-000		1	LIMITER, TORQUE		
22	FB6-7078-000		1	CAM, LOCK		
23	FB6-3413-000		1	COLLAR, PAPER PICK-UP SHAFT		
24	FB6-4852-000		1	ROLLER, VERTICAL PATH	EXCEPT CN	
24	FM3-4150-000		1	ROLLER, VERTICAL PATH	CN	
25	FB6-3387-000		1	GUIDE, VERTICAL PATH	EXCEPT CN	
25	FL2-8283-000		1	GUIDE, VERTICAL PATH	CN	
26	FF6-2058-000		1	SHAFT, PAPER FEED ROLLER		

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
27	FM4-2525-000		1	HOLDER, SEPARATION ROLLER	SL2 PS2,PS5,PS6,PS11	
28	FG3-2302-020		1	CABLE, PAPER PICK-UP		
29	FK2-0408-000		1	SOLENOID		
30	FK2-0149-000		4	IC, EE-SX4235A-P2,		
31	FC7-5845-000		1	STOPPER, ROLLER		
32	FU5-1033-000		2	BUSHING		
33	FS5-1943-000		1	BUSHING		
34	FU5-1763-000		1	BUSHING		
35	FS6-1063-000		1	BUSHING		
36	FS7-2797-000		1	SPRING, TENSION		
37	FU6-2684-000		1	SPRING, COMPRESSION		
38	FS7-2800-000		2	SPRING, TENSION		
39	FS7-2801-000		1	SPRING, TORSION		
41	FS7-2803-000		1	SPRING, TORSION		
42	FS7-5909-000		2	SHAFT, IDLER, 2		
43	FS7-5910-000		1	SHAFT, IDLER, 3		
44	FU3-0280-000		1	GEAR, 15T		
45	FU3-0282-000		1	GEAR, 21T		
46	FU3-0283-000		1	GEAR, 21T		
47	FU3-0284-000		1	GEAR, 16T		
48	FU3-0288-000		1	GEAR, 21T		
49	FU3-0289-000		1	GEAR, 14T		
50	FF6-2397-000		1	GEAR, 46T		
51	FU7-0848-000		1	GEAR, 51T		
52	FU7-0445-000		1	GEAR, 42T		
53	FU3-0347-000		1	GEAR, 41T		
54	FU3-0349-000		1	GEAR, 41T		
55	FU3-0350-000		1	GEAR, 41T/41T		
56	FU6-0710-000		1	GEAR, 16T/16T		
57	FC8-1202-000		1	DAMPER		
58	RB1-8945-000		1	JOINT		
59	RS5-1567-000		2	BUSHING		

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
60	XA9-0656-000		1	SCREW,RS,M3X10	CN	
61	FC6-6661-000		1	ROLLER, SEPARATION		
62	XD9-0136-000		1	RING, E		
63	FU6-2784-000		1	SPRING, TENSION		
64	VS1-7177-002		1	CONNECTOR, SNAP TIGHT, BK		
65	VS1-7173-014		1	CONNECTOR, SNAP TIGHT, 14P, W		
66	FC8-1205-000		1	PAD, PAPER PICK-UP HOLDER		
67	FC6-9867-000		1	RING, RETAINING		
68	FL2-8280-000		1	GUIDE, ROLLER		
501	XB1-2300-807		1	SCREW, CROSS-RECESS, FCH		
502	XB1-3300-607		3	SCREW, FTH3X6		
503	XB3-6300-605		2	SCREW,RS,M3X6		
504	XB4-5400-807		2	SCREW,P,M4X8		
505	XB4-5401-207		7	SCREW,P,M4X12		
506	XB1-2400-607		2	SCREW, CROSS-RECESS, FCH		
507	XD3-2200-122		3	PIN, DOWEL		

FIGURE 315 MULTI FEED TRAY ASSEMBLY



NOTE 1 : This assembly is included in the assembly shown in Figure 115.

NOTE 2 : This assembly does not include the parts shown with key No. 2, 12, 13 and 14.

注 1 : このユニットはFigure 115のユニットに含まれます。

注 2 : このユニットにKey No. 2, 12, 13, 14の部品は含まれません。

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.315	FM2-5540-000		1	MULTI FEED TRAY ASSEMBLY	SEE NOTE	
1	FG3-3187-000		1	CABLE, PAPER WIDTH SENSOR		
2	FU5-8795-000		1	LABEL, PAPER SET INSTRUCTION	SEE NOTE	
3	FC6-9606-000		1	PLATE, PAPER SIDE END, FRONT		
4	FC6-9607-000		1	PLATE, PAPER SIDE END, REAR		
5	FC5-0479-030		1	TRAY, MULTI FEED, UPPER		
6	FC7-9522-000		1	TRAY, MULTI FEED, LOWER		
7	FC5-0481-000		1	TRAY, MULTI FEED AUXILIARY		
8	FM2-2768-000		1	MULTI FEED SIZE PCB ASSEMBLY		
9	FU5-0063-000		1	RACK, MULTI FEED SIZE DETECT		
10	FU5-0062-000		1	GEAR, 18T/62T		
11	FC5-0546-000		1	TRAY, WIRE AUXILIARY		
12	FC7-1740-000		1	COVER	SEE NOTE	
13	FC5-0544-000		1	LABEL, MAXIMUM LOAD	SEE NOTE US, CN, KR, TW	
14	FC5-7217-000		1	LABEL,PAPER SIZE	SEE NOTE A/INCH SIZE	
14	FC6-7082-000		1	LABEL,PAPER SIZE	SEE NOTE AB/K SIZE CN	
501	XB4-5401-007		2	SCREW, M4X10		

FIGURE 350
PAPER DELIVERY ASSEMBLY

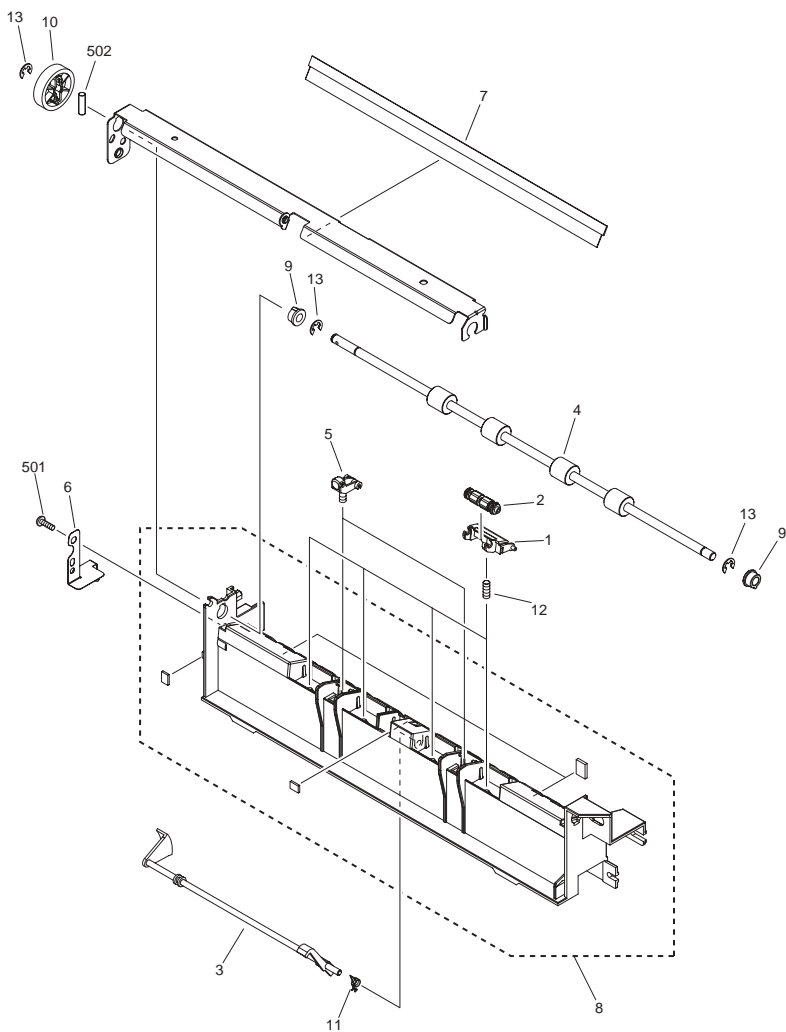


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.350	FM2-3265-000		1	PAPER DELIVERY ASSEMBLY		
1	FC6-2915-000		4	HOLDER,ROLLER		
2	FM2-0177-000		4	O RING ROLLER UNIT		
3	FL2-0351-000		1	FLAG, 1ST DELIVERY SENSOR		
4	FC5-0800-000		1	ROLLER, PAPER DELIVERY		
5	FF6-0345-000		2	DELIVERY COLLAR UNIT		
6	FC5-0806-000		1	PLATE, GROUNDING		
7	FC6-4009-000		1	ELIMINATOR,STATIC CHARGE		
8	FL2-0379-000		1	GUIDE, PAPER DELIVERY		
9	FS5-1943-000		2	BUSHING		
10	FU5-0128-000		1	GEAR, 35T		
11	FU5-2068-030		1	SPRING, TORSION		
12	FU5-2074-000		4	SPRING, COMPRESSION		
13	XD9-0136-000		3	RING, E		
501	XB4-5400-807		1	SCREW,P,M4X8		
502	XD3-2200-162		1	PIN, PARALLEL		

FIGURE 351
2ND/3RD DELIVERY ASSEMBLY

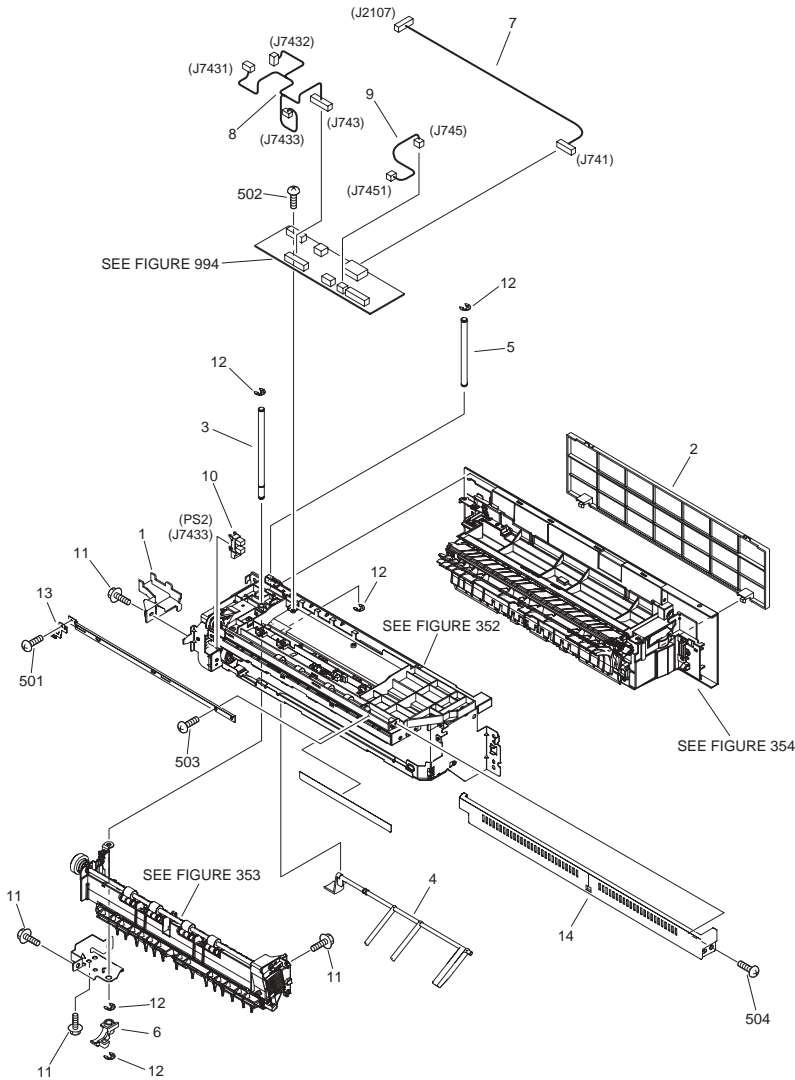


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.351	NPN		RF	2ND/3RD DELIVERY ASSEMBLY		
1	FC5-0859-000		1	COVER, CONNECTOR		
2	FC5-0888-020		1	PANEL, 2ND DELIVERY BLANKING		
3	FC5-0978-020		1	SHAFT, 2ND DELIVERY HINGE		
4	FC7-4467-000		1	FLAG, PAPER FULL SENSOR		
5	FC5-1019-020		1	SHAFT, 3RD DELIVERY HINGE		
6	FC5-6011-000		1	COVER, GEAR		
7	FG3-3294-000		1	CABLE, INTERFACE		
8	FG3-3297-000		1	CABLE, MOTOR		
9	FG3-3301-000		1	CABLE, SENSOR		
10	FH7-7557-020		1	IC,LG-248L1, PHOTO-INTERRUPTER	PS2	
11	XA9-1386-000		5	SCREW,RS,M3X8		
12	XD9-0136-000		5	RING, E		
13	FC7-2178-000		1	PLATE, GROUNDING		
14	FC5-6004-000		1	COVER, PROTECTIVE		
501	XB1-2300-405		1	SCREW, MACH. BH, M3X4		
502	XB4-5300-805		2	SCREW,P,M3X8		
503	XB4-5400-805		1	SCREW,P,M4X8		
504	XB4-5400-807		1	SCREW,P,M4X8		

FIGURE 352
2ND UPPER DELIVERY ASSEMBLY

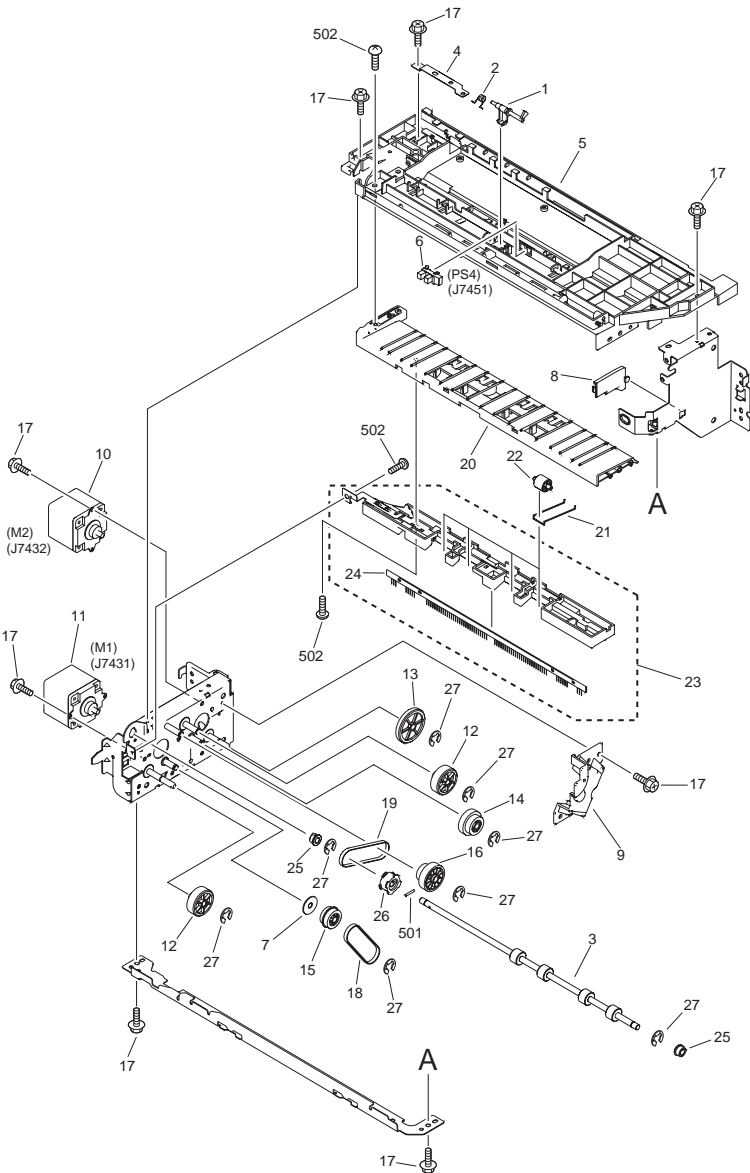


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.352	FM2-1328-050		1	2ND UPPER DELIVERY ASSEMBLY		
1	FC5-0987-000		1	FLAG, REVERSE SENSOR		
2	FC5-0988-000		1	SPRING, TORSION		
3	FC5-0989-020		1	ROLLER, REVERSE		
4	FC5-1025-000		1	PLATE, GROUNDING		
5	FC5-1038-000		1	GUIDE, 2ND DELIVERY, UPPER		
6	FH7-7557-020		1	IC,LG-248L1, PHOTO-INTERRUPTER	PS4	
7	FB5-4754-000		1	SPACER		
8	FC5-0870-000		1	GUIDE, SLIDE		
9	FC5-6010-000		1	COVER, GEAR, 1		
10	FH5-1021-010		1	MOTOR, STEPPING, AC	M2	
11	FH5-1108-010		1	MOTOR, STEPPING, AC	M1	
12	FU5-0054-000		2	GEAR, 35T		
13	FU5-0077-000		1	GEAR, 46T		
14	FU5-0078-000		1	GEAR, 30T/24T		
15	FU5-3020-000		1	GEAR, 24T/PULLEY, 30T		
16	FU5-3022-000		1	PULLEY, 30T/GEAR, 35T		
17	XA9-1386-000		AR	SCREW,RS,M3X8		
18	XF2-4104-240		1	BELT, TIMING, COGGED		
19	XF2-4108-240		1	BELT, TIMING, COGGED		
20	FC5-0985-020		1	GUIDE, REVERSE LOWER		
21	FC5-0991-000		4	SPRING		
22	FC5-1013-000		4	ROLLER		
23	FL2-1200-000		1	GUIDE, REVERSE LOWER AUXILIARY		
24	FC5-6003-000		1	ELIMINATOR, STATIC-CHARGE		
25	FS5-1943-000		2	BUSHING		
26	FU5-3021-000		1	PULLEY, 30T		
27	XD9-0136-000		8	RING, E		
501	XD3-2200-122		1	PIN, DOWEL		
502	XB4-5401-205		6	SCREW,P,M4X12		

FIGURE 353
2ND DELIVERY FRAME ASSEMBLY

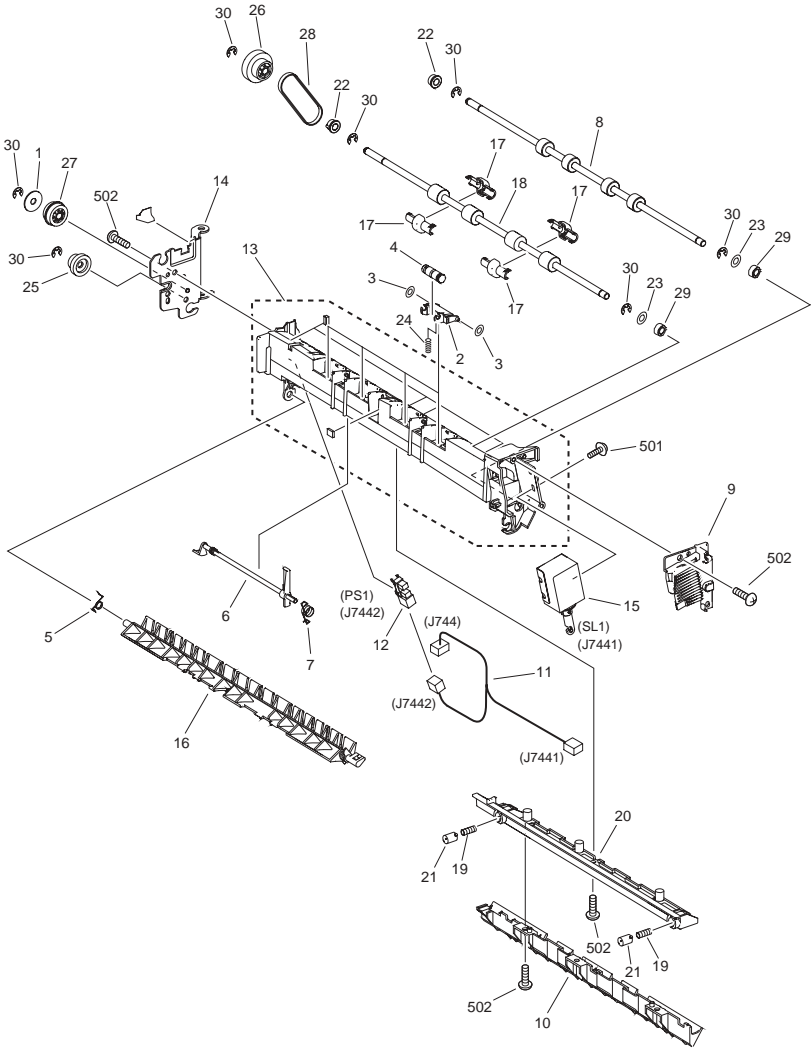


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.353	FM2-1331-080		1	2ND DELIVERY FRAME ASSEMBLY		
1	FB5-4754-000		1	SPACER		
2	FC6-2915-000		4	HOLDER,ROLLER		
3	FC6-5061-000		8	RING		
4	FC6-4012-000		4	ROLLER, PAPER DELIVERY		
5	FC5-0974-000		1	SPRING, TORSION		
6	FC5-0996-000		1	FLAG, 2ND DELIVERY SENSOR		
7	FC5-0997-000		1	SPRING, TORSION		
8	FC5-1017-000		1	ROLLER, 2ND VERTICAL PATH		
9	FC5-1053-000		1	COVER, SOLENOID, 1		
10	FC5-5474-000		1	GUIDE, 2ND DELIVERY ENTRANCE		
11	FG3-3299-020		1	CABLE,2ND PAPER DELIVERY		
12	FH7-7557-020		1	IC,LG-248L1, PHOTO-INTERRUPTER	PS1	
13	FL2-1201-040		1	GUIDE, 2ND PAPER DELIVERY		
14	FL2-1202-000		1	HINGE, 2ND DELIVERY		
15	FL2-1203-010		1	SOLENOID	SL1	
16	FC5-0999-030		1	FLAPPER, 1ST PAPER DELIVERY		
17	FC5-0805-000		4	ROLLER, REFORM		
18	FC5-0998-000		1	ROLLER, 2ND PAPER DELIVERY		
19	FC5-0871-000		2	SPRING, COMPRESSION		
20	FC5-0873-000		1	COVER, 2ND DELIVERY FRAME		
21	FC5-6014-000		2	CAP, SPRING		
22	FS5-1943-000		2	BUSHING		
23	FS5-6488-000		2	WASHER		
24	FS7-2859-000		4	SPRING, COMPRESSION		
25	FU5-0076-000		1	GEAR, 24T		
26	FU5-3019-000		1	PULLEY, 30T/GEAR, 35T		
27	FU5-3020-000		1	GEAR, 24T/PULLEY, 30T		
28	XF2-4107-940		1	BELT, TIMING, COGGED		
29	XG9-0520-000		2	BEARING, BALL, MF106ZZS		
30	XD9-0136-000		7	RING, E		
501	XB1-2300-405		2	SCREW, MACH. BH, M3X4		

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
502	XB4-5401-205		11	SCREW,P,M4X12		

FIGURE 354
3RD DELIVERY FRAME ASSEMBLY

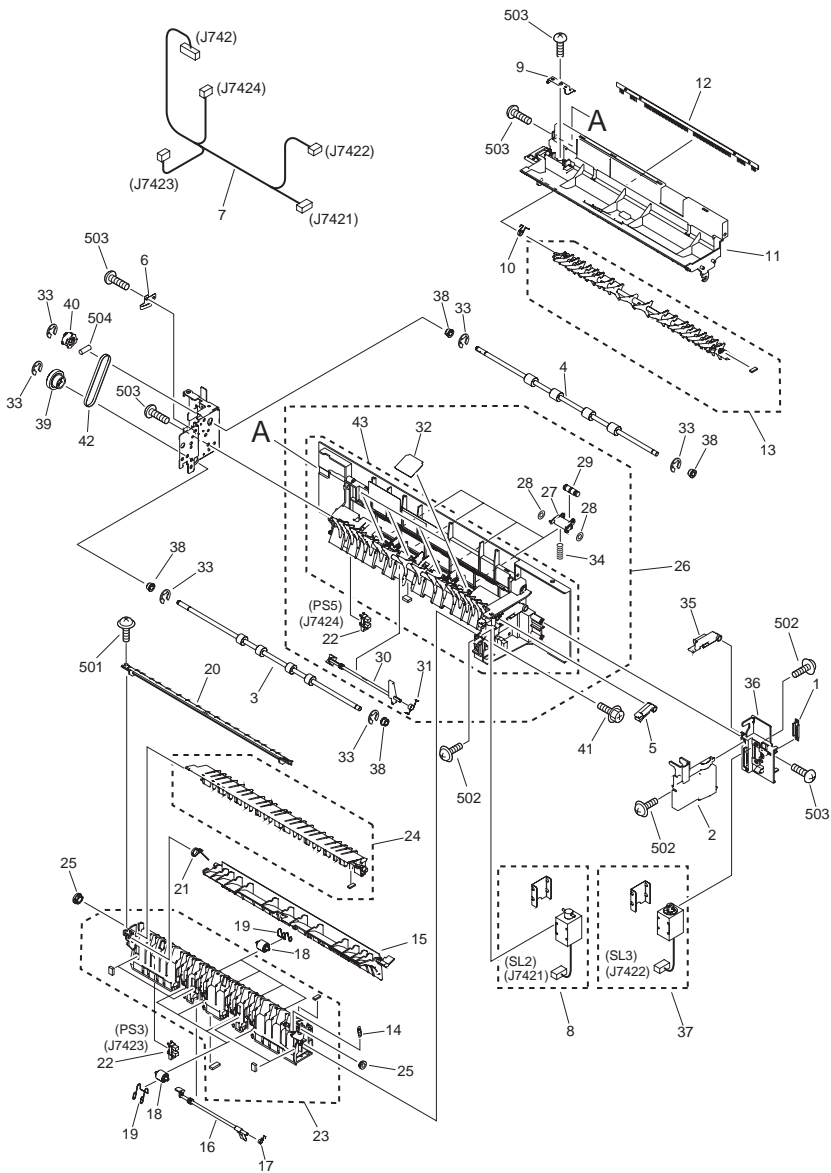


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.354	FM2-1335-160		1	3RD DELIVERY FRAME ASSEMBLY	SL2	
1	FB5-9325-000		1	MAGNET, 3RD		
2	FC5-0872-000		1	COVER, DELIVERY SOLENOID, 2		
3	FC5-1012-000		1	ROLLER, DUPLEXING ENTRANCE		
4	FC5-1020-020		1	ROLLER, 3RD DELIVERY		
5	FC5-1023-000		1	ARM, SOLENOID, 2		
6	FC5-6006-000		1	PLATE, GROUNDING		
7	FG3-3295-000		1	CABLE, 3RD DELIVERY		
8	FL2-1206-010		1	SOLENOID		
9	FC5-0862-000		1	PLATE, GROUNDING		
10	FC5-0977-000		1	SPRING, TORSION		
11	FC5-1009-000		1	GUIDE, 3RD DELIVERY, UPPER		
12	FC5-6003-000		1	ELIMINATOR, STATIC-CHARGE		
13	FL2-1208-030		1	FLAPPER,3RD PAPER DELIVERY		
14	FC5-0976-000		1	SPRING, TENSION		
15	FC5-1003-050		1	FLAPPER, 2ND PAPER DELIVERY		
16	FC5-1005-000		1	FLAG, DUPLEX ENTRANCE SENSOR		
17	FC5-1006-000		1	SPRING, TORSION		
18	FC5-1013-000		8	ROLLER		
19	FC5-1014-000		8	SPRING		
20	FC5-6008-020		1	GUIDE, DUPLEXING ENTRANCE, 2		
21	FC5-6019-000		1	SPRING, TORSION		
22	FH7-7557-020		1	IC,LG-248L1, PHOTO-INTERRUPTER	PS3,PS5	
23	FL2-1207-020		1	GUIDE, DUPLEXING ENTRANCE		
24	FL2-1209-030		1	FLAPPER, REVERSE		
25	FC7-4740-000		2	BUSHING		
26	FM2-1340-030		1	3RD DELIVERY FRAME ASSEMBLY		
27	FC6-2915-000		4	HOLDER,ROLLER		
28	FC6-5061-000		8	RING		
29	FC6-4012-000		4	ROLLER, PAPER DELIVERY		
30	FC5-1010-000		1	FLAG, 3RD DELIVERY SENSOR		
31	FC5-1011-000		1	SPRING, TORSION		

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
32	FC5-6012-010		4	SHEET,HOLDER	SL3	
33	XD9-0136-000		6	RING, E		
34	FS7-2859-000		4	SPRING, COMPRESSION		
35	FC5-1024-000		1	ARM, SOLENOID, 3		
36	FC5-1054-000		1	COVER, DELIVERY SOLENOID, 1		
37	FL2-1205-010		1	SOLENOID		
38	FS5-1943-000		4	BUSHING		
39	FU5-3018-000		1	PULLEY, 30T/GEAR, 35T		
40	FU5-3021-000		1	PULLEY, 30T		
41	XA9-1386-000		1	SCREW,RS,M3X8		
42	XF2-4109-240		1	BELT, TIMING, COGGED		
43	FL2-1210-020		1	FRAME, 3RD DELIVERY		
501	XB4-5300-805		2	SCREW,P,M3X8		
502	XB1-2300-405		5	SCREW, MACH. BH, M3X4		
503	XB4-5401-205		AR	SCREW,P,M4X12		
504	XD3-2200-122		1	PIN, DOWEL		
	FC5-1029-020		1	SHAFT,CONNECTING		

FIGURE 370
CASSETTE HEATER ASSEMBLY

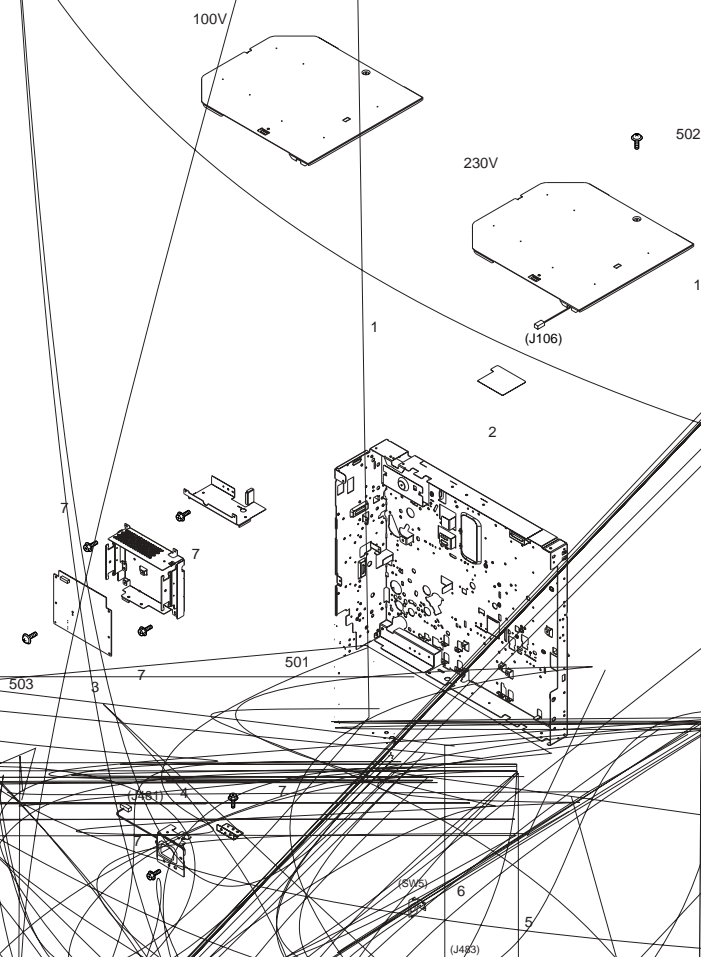


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.370	NPN		RF	CASSETTE HEATER UNIT		
1	FK2-5794-000		1	HEATER, CASSETTE	100V	
1	FK2-5795-000		1	HEATER, CASSETTE	120V	
1	FM3-3772-000		1	HEATER, CASSETTE	230V	
2	FC5-6899-000		1	COVER,HEATER		
3	FM3-5046-000		1	AC DRIVER PCB ASSEMBLY	100V	
3	FM3-5047-000		1	AC DRIVER PCB ASSEMBLY	120V MODEL WITHOUT CASSETTE HEATER	
3	FM3-5084-000		1	AC DRIVER PCB ASSEMBLY	120V MODEL WITH CASSETTE HEATER	
3	FM3-5085-000		1	AC DRIVER PCB ASSEMBLY	230V MODEL WITH CASSETTE HEATER	
3	FM3-5048-000		1	AC DRIVER PCB ASSEMBLY	230V MODEL WITHOUT CASSETTE HEATER	
4	FM3-4391-000		1	OUTLET CABLE ASS'Y		
5	FM3-7052-000		1	ENVIRONMENT SWITCH ASSEMBLY		
6	FM3-5061-000		1	CABLE, ENVIRONMENT SWITCH		
7	XA9-1386-000		AR	SCREW,RS,M3X8		
501	XB6-7300-607		1	SCREW, CROOSS-RECESS, FCH		
502	XB1-2400-607		1	SCREW, CROSS-RECESS, FCH	100V,230V	
503	XB2-6300-607		5	SCREW,W/WASHER,M3X6		

This exploded view diagram illustrates the assembly of a device, likely a copier or printer, showing the relationship between various components. The main body is a large rectangular frame (3) with a front panel (20) and a back panel (22). Key components include:

- Top Assembly:** Includes a top cover (20), a top plate (25), and a top rail (15). A top handle (41) is shown attached to the top rail.
- Front Panel:** Features a front plate (20) with a front handle (41) and a front rail (15). A front panel (20) is shown with a front handle (41) and a front rail (15).
- Internal Components:** Includes a main body (3) with a front panel (20) and a back panel (22). A front panel (20) is shown with a front handle (41) and a front rail (15).
- Electrical and Control Components:** Includes a power supply unit (13) with a power cord (13) and a power switch (13). A control panel (18) is shown with a control panel (18) and a control panel (18).
- Mechanical Components:** Includes a motor (23) with a motor (23) and a motor (23). A motor (23) is shown with a motor (23) and a motor (23).
- Assembly Instructions:** The diagram includes several callouts and labels:
 - 120V CA,LTN,US** and **100V,120V TW,230V** indicate power requirements.
 - MODEL WITH COPYBOARD** indicates the model being assembled.
 - SEE FIGURE 931** refers to another part of the manual.
 - Various callouts like (J1), (J10), (J11), (J12), (J13), (J16), (J18), (J19), (J20), (J21), (J22), (J23), (J24), (J25), (J26), (J27), (J28), (J29), (J30), (J31), (J32), (J33), (J34), (J35), (J36), (J37), (J38), (J39), (J40), (J41), (J42), (J43), (J44), (J45), (J46), (J47), (J48), (J49), (J50), (J51), (J52), (J53), (J54), (J55), (J56), (J57), (J58), (J59), (J60), (J61), (J62), (J63), (J64), (J65), (J66), (J67), (J68), (J69), (J70), (J71), (J72), (J73), (J74), (J75), (J76), (J77), (J78), (J79), (J80), (J81), (J82), (J83), (J84), (J85), (J86), (J87), (J88), (J89), (J90), (J91), (J92), (J93), (J94), (J95), (J96), (J97), (J98), (J99), (J100), (J101), (J102), (J103), (J104), (J105), (J106), (J107), (J108), (J109), (J110), (J111), (J112), (J113), (J114), (J115), (J116), (J117), (J118), (J119), (J120), (J121), (J122), (J123), (J124), (J125), (J126), (J127), (J128), (J129), (J130), (J131), (J132), (J133), (J134), (J135), (J136), (J137), (J138), (J139), (J140), (J141), (J142), (J143), (J144), (J145), (J146), (J147), (J148), (J149), (J150), (J151), (J152), (J153), (J154), (J155), (J156), (J157), (J158), (J159), (J160), (J161), (J162), (J163), (J164), (J165), (J166), (J167), (J168), (J169), (J170), (J171), (J172), (J173), (J174), (J175), (J176), (J177), (J178), (J179), (J180), (J181), (J182), (J183), (J184), (J185), (J186), (J187), (J188), (J189), (J190), (J191), (J192), (J193), (J194), (J195), (J196), (J197), (J198), (J199), (J200), (J201), (J202), (J203), (J204), (J205), (J206), (J207), (J208), (J209), (J210), (J211), (J212), (J213), (J214), (J215), (J216), (J217), (J218), (J219), (J220), (J221), (J222), (J223), (J224), (J225), (J226), (J227), (J228), (J229), (J230), (J231), (J232), (J233), (J234), (J235), (J236), (J237), (J238), (J239), (J240), (J241), (J242), (J243), (J244), (J245), (J246), (J247), (J248), (J249), (J250), (J251), (J252), (J253), (J254), (J255), (J256), (J257), (J258), (J259), (J260), (J261), (J262), (J263), (J264), (J265), (J266), (J267), (J268), (J269), (J270), (J271), (J272), (J273), (J274), (J275), (J276), (J277), (J278), (J279), (J280), (J281), (J282), (J283), (J284), (J285), (J286), (J287), (J288), (J289), (J290), (J291), (J292), (J293), (J294), (J295), (J296), (J297), (J298), (J299), (J300), (J301), (J302), (J303), (J304), (J305), (J306), (J307), (J308), (J309), (J310), (J311), (J312), (J313), (J314), (J315), (J316), (J317), (J318), (J319), (J320), (J321), (J322), (J323), (J324), (J325), (J326), (J327), (J328), (J329), (J330), (J331), (J332), (J333), (J334), (J335), (J336), (J337), (J338), (J339), (J340), (J341), (J342), (J343), (J344), (J345), (J346), (J347), (J348), (J349), (J350), (J351), (J352), (J353), (J354), (J355), (J356), (J357), (J358), (J359), (J360), (J361), (J362), (J363), (J364), (J365), (J366), (J367), (J368), (J369), (J370), (J371), (J372), (J373), (J374), (J375), (J376), (J377), (J378), (J379), (J380), (J381), (J382), (J383), (J384), (J385), (J386), (J387), (J388), (J389), (J390), (J391), (J392), (J393), (J394), (J395), (J396), (J397), (J398), (J399), (J400), (J401), (J402), (J403), (J404), (J405), (J406), (J407), (J408), (J409), (J410), (J411), (J412), (J413), (J414), (J415), (J416), (J417), (J418), (J419), (J420), (J421), (J422), (J423), (J424), (J425), (J426), (J427), (J428), (J429), (J430), (J431), (J432), (J433), (J434), (J435), (J436), (J437), (J438), (J439), (J440), (J441), (J442), (J443), (J444), (J445), (J446), (J447), (J448), (J449), (J450), (J451), (J452), (J453), (J454), (J455), (J456), (J457), (J458), (J459), (J460), (J461), (J462), (J463), (J464), (J465), (J466), (J467), (J468), (J469), (J470), (J471), (J472), (J473), (J474), (J475), (J476), (J477), (J478), (J479), (J480), (J481), (J482), (J483), (J484), (J485), (J486), (J487), (J488), (J489), (J490), (J491), (J492), (J493), (J494), (J495), (J496), (J497), (J498), (J499), (J500), (J501), (J502), (J503), (J504), (J505), (J506), (J507), (J508), (J509), (J510), (J511), (J512), (J513), (J514), (J515), (J516), (J517), (J518), (J519), (J520), (J521), (J522), (J523), (J524), (J525), (J526), (J527), (J528), (J529), (J530), (J531), (J532), (J533), (J534), (J535), (J536), (J537), (J538), (J539), (J540), (J541), (J542), (J543), (J544), (J545), (J546), (J547), (J548), (J549), (J550), (J551), (J552), (J553), (J554), (J555), (J556), (J557), (J558), (J559), (J560), (J561), (J562), (J563), (J564), (J565), (J566), (J567), (J568), (J569), (J570), (J571), (J572), (J573), (J574), (J575), (J576), (J577), (J578), (J579), (J580), (J581), (J582), (J583), (J584), (J585), (J586), (J587), (J588), (J589), (J590), (J591), (J592), (J593), (J594), (J595), (J596), (J597), (J598), (J599), (J600), (J601), (J602), (J603), (J604), (J605), (J606), (J607), (J608), (J609), (J610), (J611), (J612), (J613), (J614), (J615), (J616), (J617), (J618), (J619), (J620), (J621), (J622), (J623), (J624), (J625), (J626

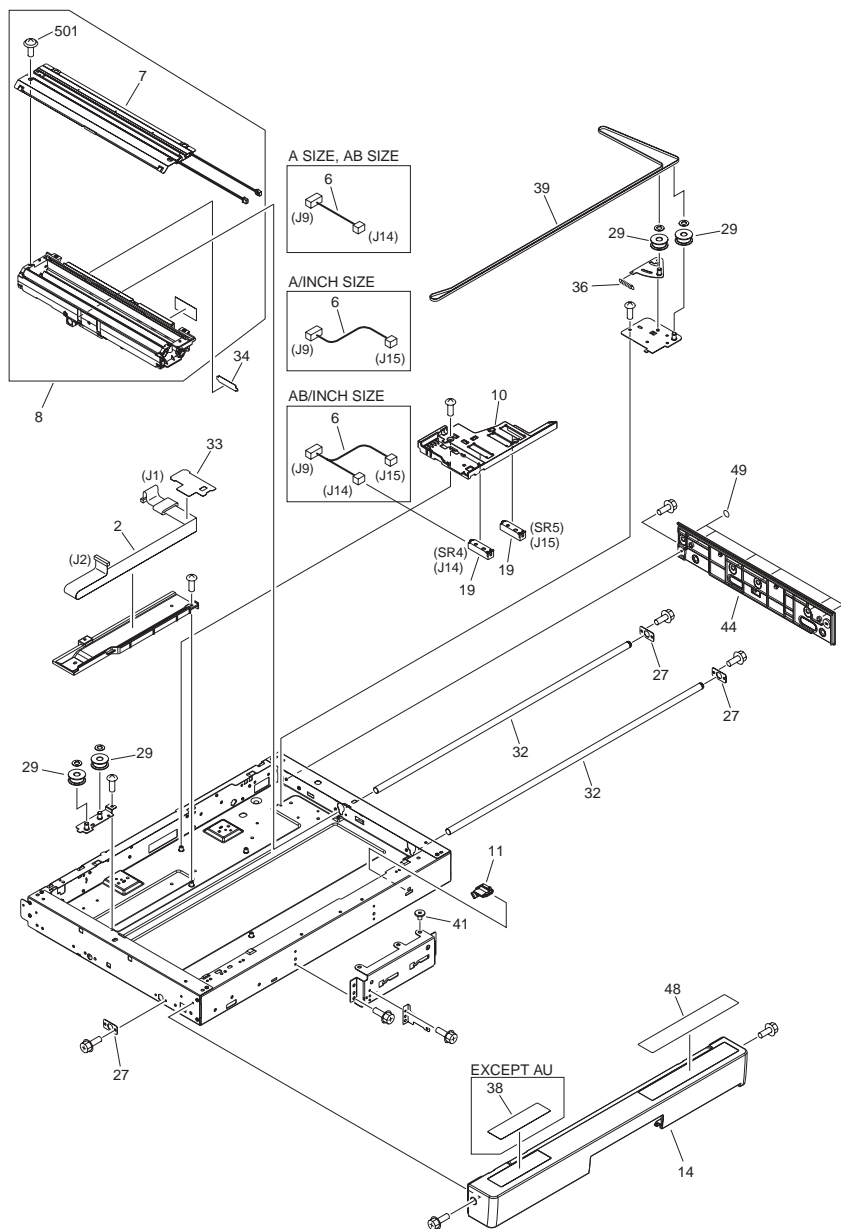


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.400	NPN		RF	READER ASSEMBLY		
1	FC8-6187-000		1	ARM, OPEN/CLOSE SENSOR		
2	FM3-7133-000		1	CABLE,CCD		
3	FM3-7134-000		1	CABLE,HEATER		
4	FM3-6957-000		1	CABLE,HOME&COVER OPEN SENSOR		
5	FM3-6956-000		1	CABLE,MOTOR&POWER SUPPLY		
6	FM3-7130-000		1	CABLE,PAPER SIZE SENSOR	A SIZE, AB SIZE	
6	FM3-7129-000		1	CABLE,PAPER SIZE SENSOR	A/INCH SIZE	
6	FM3-7135-000		1	CABLE,PAPER SIZE SENSOR	AB/INCH SIZE	
7	FM3-6338-000		1	CARRIAGE COVER UNIT		
8	FM4-0024-000		1	CARRIAGE UNIT		
9	FC8-6188-000		1	CASE, OPEN/CLOSE SENSOR		
10	FC8-6171-000		1	CASE, PAPER SIZE SENSOR		
11	FL2-9842-000		1	CCD MIRROR CLEANING UNIT		
12	FM3-6955-000		1	CABLE, ADF CONNECTION		
13	FK2-6309-000		1	CABLE	120V CA,LTN,US	
13	FK2-6327-000		1	CABLE ASSEMBLY	100V,120 TW,230V	
14	FC8-6177-000		1	COVER, FRONT		
15	FC8-6178-000		2	COVER, GLASS RETAINING		
16	FC8-6175-000		1	COVER, GLASS SUPPORT		
17	FC8-6185-000		1	COVER, HINGE, LEFT		
18	FC8-6183-000		1	COVER, HINGE, RIGHT		
19	FH7-7569-000		2	DOCUMENT SIZE SENSOR UNIT		
20	FL2-9839-000		1	GLASS, COPYBOARD	A SIZE	
20	FL2-9840-000		1	GLASS, COPYBOARD	A/INCH SIZE	
20	FL2-9838-000		1	GLASS, COPYBOARD	AB SIZE	
20	FL2-9841-000		1	GLASS, COPYBOARD	AB/INCH SIZE	
21	FL2-9843-000		1	GLASS, READER		
22	FL2-9845-000		1	LABEL, SERVICE		
23	FK2-6919-000		1	MOTOR, STEPPING, DC		
24	WG8-5776-000		3	PHOTOINTERRUPTER		
25	FU6-8727-000		1	PLATE, LENGTH INDEX	A SIZE	

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
25	FU6-8728-000		1	PLATE, LENGTH INDEX	A/INCH SIZE	
25	FU6-8726-000		1	PLATE, LENGTH INDEX	AB SIZE	
25	FU6-8729-000		1	PLATE, LENGTH INDEX	AB/INCH SIZE	
26	FC8-6176-000		3	PLATE, SCANNER GLASS RETAINING		
27	FC8-6170-000		3	PLATE, SHAFT RETAINING		
28	FU6-8731-000		1	PLATE, WIDTH INDEX	A SIZE	
28	FU6-8732-000		1	PLATE, WIDTH INDEX	A/INCH SIZE	
28	FU6-8730-000		1	PLATE, WIDTH INDEX	AB SIZE	
28	FU6-8733-000		1	PLATE, WIDTH INDEX	AB/INCH SIZE	
29	FC8-6163-000		4	PULLEY		
30	FC8-6180-000		1	PULLEY		
31	FU5-3710-000		1	PULLEY, 24T/41T		
32	FC8-6169-000		2	SHAFT, CARRIAGE DRIVE		
33	FC8-6167-000		1	SHEET, CCD CABLE RETAINING		
34	FC8-6202-000		1	SHEET, CCD CABLE RETAINING		
35	FU7-2596-000		1	SPRING, TENSION		
36	FU7-2597-000		1	SPRING, TENSION		
37	FC8-6189-000		1	SPRING, TORSION		
38	FU6-8059-000		1	LABEL, CLEANING POSITION	CN	
38	FU5-8853-000		1	LABEL, CLEANING POSITION	EXCEPT JP,AU,CN,KR,TW	
38	FU5-8854-000		1	LABEL, CLEANING POSITION	JP	
38	FU6-8060-000		1	LABEL, CLEANING POSITION	KR	
38	FU6-8061-000		1	LABEL, CLEANING POSITION	TW	
39	XF2-4668-040		1	BELT, TIMING		
40	XF2-4606-740		1	BELT, TIMING, COGGED		
41	XA9-1415-000		AR	SCREW, FLAT HEAD, M4		
42	FC8-6196-000		1	COVER, READER, REAR		
43	FC8-6197-000		1	COVER, READER, LEFT		
44	FC8-6198-000		1	COVER, READER, RIGHT		
45	FM3-7131-000		1	LED DRIVER PCB ASSEMBLY		
46	FM3-7132-000		1	CABLE, LED DRIVER		

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
47	WE8-5600-000		1	FERRITE CORE, RING TYPE		
48	FU5-8205-000		1	LABEL, COPY INHIBITED	Canadian French	
48	FU5-8209-000		1	LABEL, COPY INHIBITED	French	
48	FU5-8210-000		1	LABEL, COPY INHIBITED	German	
48	FU5-8211-000		1	LABEL, COPY INHIBITED	Italian	
48	FU5-8203-000		1	LABEL, COPY INHIBITED	Japanese	
48	FU5-8217-000		1	LABEL, COPY INHIBITED	Korean	
48	FU5-8206-000		1	LABEL, COPY INHIBITED	Portuguese	
48	FU5-8215-000		1	LABEL, COPY INHIBITED	Simplified Chinese	
48	FU5-8207-000		1	LABEL, COPY INHIBITED	Spanish	
48	FU5-8216-000		1	LABEL, COPY INHIBITED	Traditional Chinese	
48	FU5-8208-000		1	LABEL, COPY INHIBITED	UK English	
48	FU5-8204-000		1	LABEL, COPY INHIBITED	US English	
49	FC6-4513-000		6	SEAL		
501	XB6-7300-606		AR	SCREW, TP, M3X6		
502	XB1-1300-607		9	SCREW, PH3X6 (S)		

FIGURE 460
LASER SCANNER ASSEMBLY

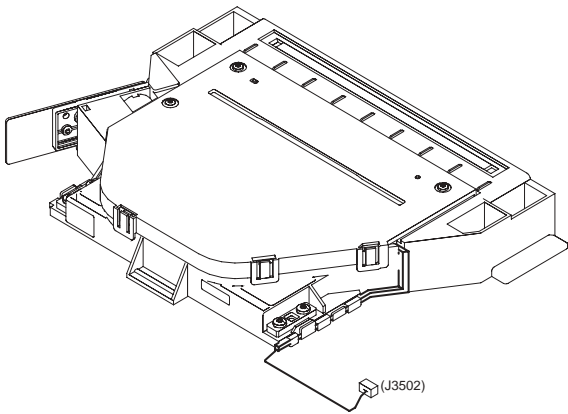


FIGURE & KEY NO.	PARTS NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS	SVC
Fig.460	FM3-5041-000		1	LASER SCANNER ASSEMBLY	iR3245,3235,3230 Series	
Fig.460	FM3-5464-000		1	LASER SCANNER ASSEMBLY	iR3225 Series	

FIGURE 500
DRUM CARTRIDGE ASSEMBLY

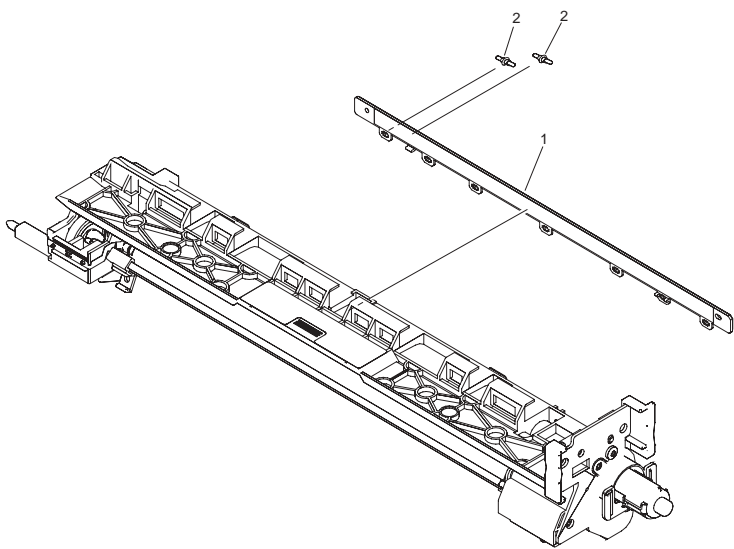


FIGURE & KEY NO.	PARTS NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS	SVC
Fig.500	NPN		RF	DRUM CARTRIDGE ASSEMBLY		
1	FL2-0322-000		1	MOUNT,ROWEL		
2	FC7-2665-000		13	ROWEL		

2-90

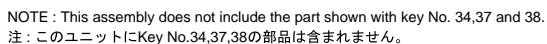


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.621	FM3-4396-000		1	HOPPER ASSEMBLY		
1	FC5-1208-000		1	HOLDER, GUIDE		
2	FC5-1209-000		1	COVER, HOPPER		
3	FC5-1221-000		1	RING, SEAL		
4	FK2-0149-000		1	PHOTO-INTERRUPTER, TLP1252(C6)	PS22	
5	FK2-0379-000		1	MOTOR, DC	M12	
6	FL2-0309-000		1	BASE, SEAL		
7	FM2-0290-000		1	SUB HOPPER UNIT		
8	FA3-8727-000		1	RETAINING RING		
9	FC5-1214-000		1	HOPPER, SUB		
10	FC5-1210-000		1	SCREW		
11	FC5-1211-000		1	FLANGE, SCREW		
12	FC5-1265-000		1	SHUTTER		
13	FC5-1274-000		1	CAP, SCREW		
14	FK2-0358-000		1	SENSOR, TONER	TS2	
15	FL2-0307-000		1	MOUNT, SHUTTER		
16	FL2-0313-000		1	ROD, STIRRING		
17	FU5-1034-000		1	BUSHING		
18	FU5-0108-000		1	GEAR, 18T		
19	FU5-0109-000		1	GEAR, 22T		
20	FU5-0115-000		1	GEAR, 17T		
21	FU5-2089-000		1	SPRING		
22	XA9-1386-000		9	SCREW,RS,M3X8		
23	XG9-0111-000		1	SEAL, OIL		
24	FC8-1117-000		1	BUSHING		
25	FC8-1113-000		1	BUSHING		
26	FL2-0295-000		1	MOUNT, BUSHING		
27	FL2-8441-000		1	HOLDER, RELEASE		
28	FA9-2112-000		2	BUSHING, PL		
29	FC8-1130-000		1	BASE, BOTTLE		
30	FC5-1269-000		4	ROLLER		
31	FC8-1144-000		1	CAM, BOTTLE SLIDE		

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
32	FC5-1217-000		1	GEAR	SEE NOTE SEE NOTE iR3230,3225 Series SEE NOTE	
33	FC8-1140-000		1	CAM, BOTTLE SLIDE		
34	FC8-1126-000		1	LEVER, SET		
35	FM3-5076-000		1	CABLE, HOPPER		
36	XD9-0137-010		5	RING, E		
37	FC6-2899-000		1	BASE, BOTTLE		
38	FU6-2012-000		1	SPRING		
39	VS1-7177-006		1	CONNECTOR, SNAP TIGHT, BK		
40	FU7-2256-000		1	SPRING, COMPRESSION		
41	FC8-1110-000		1	COUPLING, INNER		
42	FC8-1111-000		1	COUPLING, DRIVE		
43	FC8-1112-000		1	COUPLING, MOTOR		
44	VS1-7177-002		3	CONNECTOR, SNAP TIGHT, BK		
45	VS1-7177-003		1	CONNECTOR, SNAP TIGHT, BK		
501	XB4-5300-607		6	SCREW,P,M3X6		
502	XD3-2300-142		2	PIN, DOWEL		
503	XB4-5300-807		6	SCREW, P, M3X8		
504	XD2-1100-502		1	RETAINING RING (E-TYPE)		
505	XD3-2200-162		1	PIN, PARALLEL		

FIGURE 640
DEVELOPING ASSEMBLY

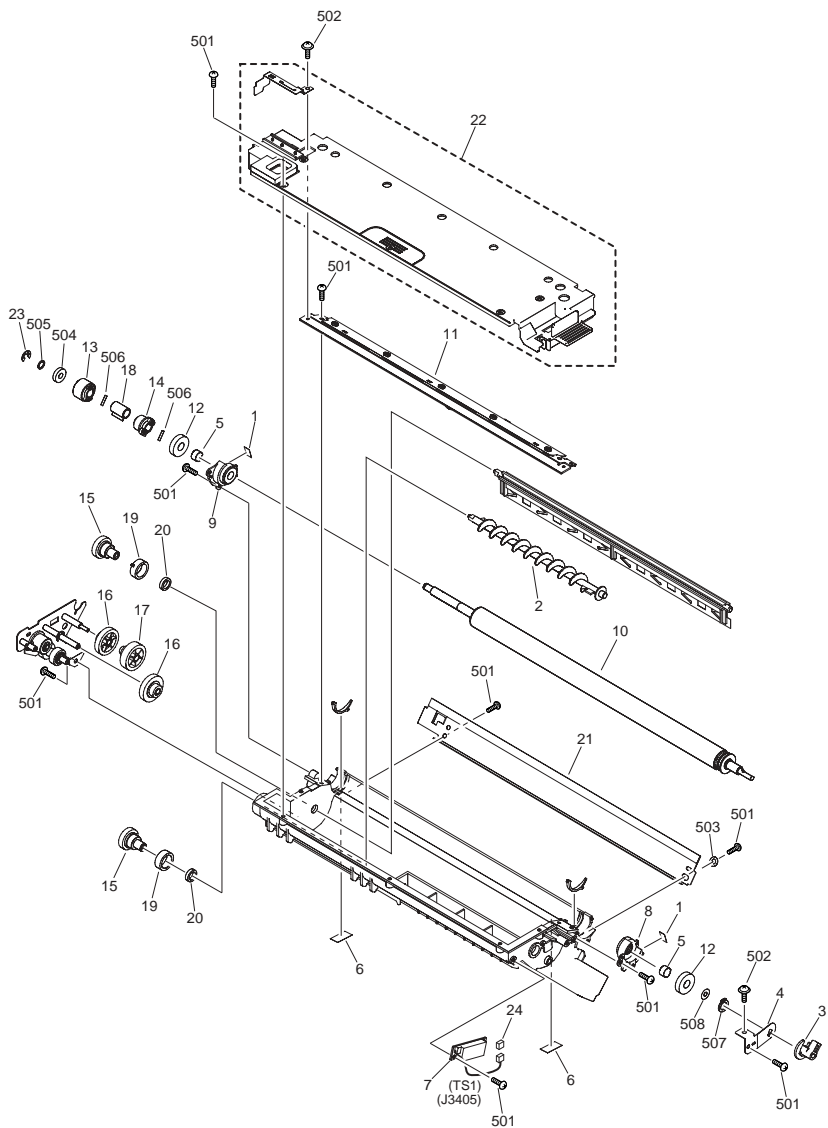


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.640	FM2-0287-020		1	DEVELOPING ASSEMBLY	TS1	
1	FC6-5050-000		2	SHEET		
2	FC5-1239-000		1	SCREW		
3	FC5-1246-000		1	GUIDE, SLEEVE, FRONT		
4	FC5-1249-000		1	PLATE, ANGLE ADJUSTMENT		
5	XG9-0491-000		2	BEARING, BALL, NSK P0 16MM		
6	FC6-2937-000		2	TAPE, PLATE END SEAL		
7	FK2-0358-000		1	SENSOR, TONER		
8	FC5-1254-000		1	HOLDER, SLEEVE, FRONT		
9	FC5-1247-000		1	HOLDER, SLEEVE, REAR		
10	FL2-0376-000		1	DEVELOPING CYLINDER UNIT		
11	FM2-0289-000		1	BLADE UNIT		
12	FS5-6448-000		2	ROLLER, 1		
13	FU5-0110-000		1	GEAR, 20T		
14	FU5-0111-000		1	GEAR, 16T		
15	FU5-0112-000		2	GEAR, 24T		
16	FU5-0113-000		2	GEAR, 31T/13T		
17	FU5-0114-000		1	GEAR, 31T/13T		
18	FU5-1026-000		1	BUSHING		
19	FU5-1031-000		2	BUSHING		
20	X71-9310-000		2	SEAL, OIL		
21	FL2-0304-030		1	GUIDE , UPPER TRANSFER		
22	FL2-0320-000		1	COVER, TOP		
23	XD9-0136-000		1	RING, E		
24	VS1-7177-006		1	CONNECTOR, SNAP TIGHT, BK		
501	XB4-5300-607		17	SCREW, P, M3X6		
502	XB6-7300-607		2	SCREW, CROOSS-RECESS, FCH		
503	XD1-1104-634		1	WASHER, COP		
504	XG9-0521-000		1	BEARING, BALL, MR126ZZ		
505	XD1-1106-215		1	WASHER, COP		
506	XD3-2200-142		2	PIN, PARALLEL		
507	XD2-2100-802		1	GRIP RING (D=8)		

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
508	XD1-1108-215		1	WASHER,COP		

FIGURE 810 FIXING ASSEMBLY

This technical drawing is an exploded perspective view of a window fixing assembly, labeled FIGURE 810. The assembly is designed to secure a window frame into a wall. Key components include:

- Window Frame (1):** The main horizontal structure being installed.
- Vertical Support (2):** A component that provides vertical support and alignment.
- Fixing Brackets (3, 4, 5, 6, 7, 8):** Various brackets and plates used to anchor the frame to the wall.
- Fasteners (9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59):** A wide variety of screws, bolts, nuts, and washers used for assembly.
- Adjustable Components (60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99):** Components that allow for fine-tuning the window's position and seal.

The diagram shows the assembly in a disassembled state to illustrate the relationship between the various parts and how they are installed. Callouts with numbers point to specific components, and dashed lines indicate the assembly path or alignment.

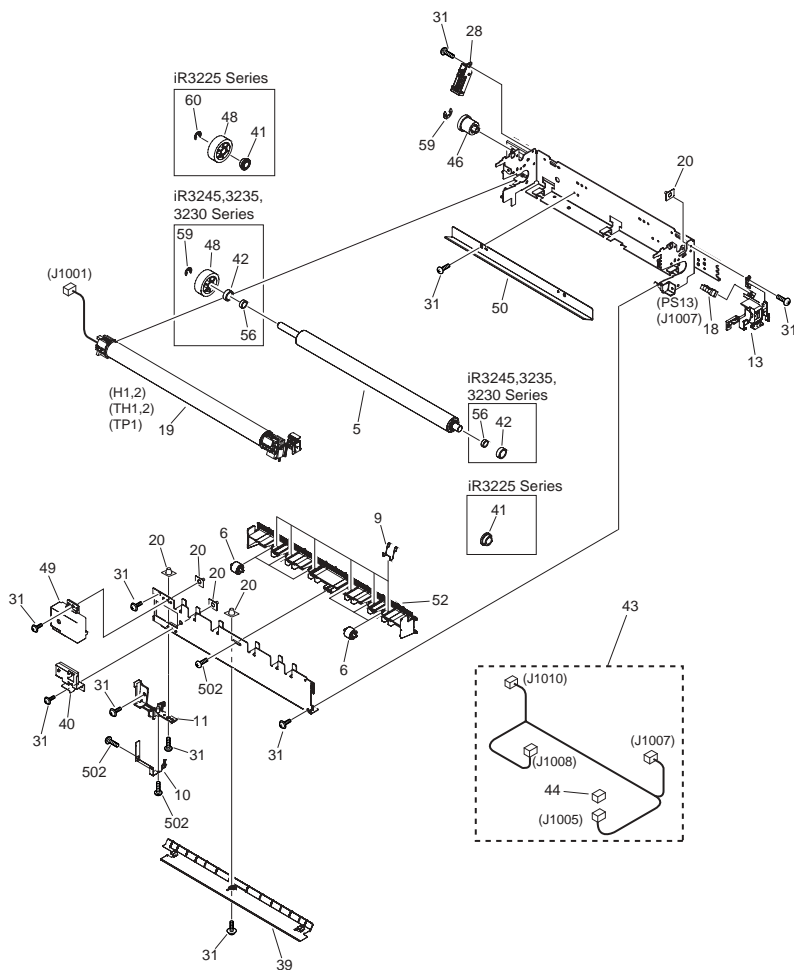


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.810	FM3-6165-000		1	FIXING ASSEMBLY	100V iR3245,3235,3230 Series	
Fig.810	FM3-7061-000		1	FIXING ASSEMBLY	100V iR3225 Series	
Fig.810	FM3-7066-000		1	FIXING ASSEMBLY	120V iR3245,3235,3230 Series	
Fig.810	FM3-7063-000		1	FIXING ASSEMBLY	120V iR3225 Series	
Fig.810	FM3-7067-000		1	FIXING ASSEMBLY	230V iR3245,3235,3230 Series	
Fig.810	FM3-7064-000		1	FIXING ASSEMBLY	230V iR3225 Series	
Fig.810	FM3-9438-000		1	FIXING ASSEMBLY	230V CN iR3245,3235,3230 Series	
Fig.810	FM3-9437-000		1	FIXING ASSEMBLY	230V CN iR3225 Series	
1	FB5-4931-000		1	ROLLER, FIXING HEATSINK		
2	FC5-1131-000		1	GUIDE, FIXING CABLE, LOWER		
3	FC6-2920-010		1	COVER, AC CONNECTOR		
4	FC5-1351-000		1	GUARD, FILM SENSOR		
5	FC7-0242-000		1	ROLLER, PRESSURE	iR3225 Series	
5	FC5-7207-010		1	ROLLER, PRESSURE	iR3245,3235,3230 Series	
6	FC5-1358-000		6	COLLAR, FIXING DELIVERY		
7	FC5-1360-000		1	ELIMINATOR, STATIC CHARGE		
8	FC5-1367-000		1	SPRING,SENSOR LEVER		
9	FC5-1368-000		6	SPRING		
10	FC5-1383-000		1	BRUSH, FILM BIAS		
11	FC5-1384-000		1	GUIDE, FILM BIAS		
12	FC5-7160-000		1	LEVER, SENSOR		
13	FC5-1341-010		1	GUIDE, FIXING CABLE, FRONT		
14	FC6-2924-000		1	GUIDE, RELEASE		
15	FC6-2925-000		1	PLATE, PRESSURE ADJUST, SMALL		
16	FC6-2927-000		1	PLATE, RACK AUXILIARY		
17	FC6-2929-000		1	RACK, PRESSURE RELEASE		
18	FK2-0149-000		1	PHOTO-INTERRUPTER, TLP1252(C6)	PS13	
19	FM3-6166-000		1	FIXING FILM UNIT	100V iR3245,3235,3230 Series H1,2 TH1,2 TP1	
19	FM3-7062-000		1	FIXING FILM UNIT	100V iR3225 Series H1,2 TH1,2 TP1	

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
19	FM3-7070-000		1	FIXING FILM UNIT	120V iR3245,3235,3230 Series H1,2 TH1,2 TP1	
19	FM3-7068-000		1	FIXING FILM UNIT	120V iR3225 Series H1,2 TH1,2 TP1	
19	FM3-7071-000		1	FIXING FILM UNIT	230V iR3245,3235,3230 Series H1,2 TH1,2 TP1	
19	FM3-7069-000		1	FIXING FILM UNIT	230V iR3225 Series H1,2 TH1,2 TP1	
20	FC6-5085-000		6	CAP,DUST		
21	FC5-1356-000		1	GUIDE, FIXING DELIVERY, LOWER		
22	FC6-2941-000		24	ROLLER		
23	FC6-2943-000		1	ROLLER, FIXING DELIVERY		
24	FU6-0023-000		1	GEAR, 15T		
25	RS1-1087-000		2	BUSHING		
26	FC5-0655-000		1	LABEL, HIGH TEMP. CAUTION		
27	FS1-9009-020		1	SCREW,STEPPED,M3		
28	FM3-7060-000		1	RESISTOR HOLDER MOUNTING UNIT	iR3225 Series	
28	FM2-1777-000		1	RESISTOR HOLDER MOUNTING UNIT	iR3245,3235,3230 Series	
29	FC6-4015-000		4	SPRING, LEAF		
30	FC6-5055-000		2	ROLLER, DUPLEXING		
31	XA9-0702-000		21	SCREW, WWASHER, M3X6		
32	FC5-0697-000		1	GUIDE, DUPLEXING FEEDER, UPPER		
33	FC5-7156-000		1	MOUNT, DUPLEXING FEEDER		
34	FU5-2073-000		3	SPRING, COMPRESSION		
35	FM2-0299-000		1	CLEANING ROLLER MOUNT UNIT,F.	iR3225 Series	
35	FM2-1775-020		1	CLEANING ROLLER MOUNT UNIT,F.	iR3245,3235,3230 Series	
36	FS5-1945-000		2	BUSHING		
37	FU5-2102-000		2	SPRING		
38	FM3-7059-000		1	CLEANING ROLLER MOUNT UNIT,R.	iR3225 Series	
38	FM2-1776-040		1	CLEANING ROLLER MOUNT UNIT,R.	iR3245,3235,3230 Series	
39	FC5-1340-000		1	GUIDE, INLET		
40	FM2-2769-000		1	FIXING SPEED SENSOR PCB UNIT		
41	RS5-1446-000		2	BUSHING	iR3225 Series	
42	FC5-7182-000		2	HOUSING,BEARING	iR3245,3235,3230 Series	

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
43	FM3-5058-000		1	CABLE, FIXING		
44	VS1-7177-012		1	CONNECTOR, SNAP TIGHT, BK		
45	FC6-2928-000		1	GEAR, 36T		
46	FU5-0129-000		1	GEAR, 17T/19T	iR3225 Series	
46	FU6-0022-000		1	GEAR, 15T/20T	iR3245,3235,3230 Series	
47	FU6-2021-000		1	SPRING, FIXING GUIDE, LOWER		
48	FU5-0127-000		1	GEAR, 27T	iR3225 Series	
48	FU6-0021-000		1	GEAR, 27T	iR3245,3235,3230 Series	
49	FC6-4627-000		1	COVER, SENSOR		
50	FC5-1346-000		1	ELIMINATOR, STATIC CHARGE	iR3225 Series	
50	FC5-7228-000		1	ELIMINATOR, STATIC CHARGE	iR3245,3235,3230 Series	
51	FC5-1348-000		1	GUIDE, FIXING INLET		
52	FC5-1353-000		1	GUIDE, FIXING DELIVERY, UPPER		
53	FC5-1382-000		1	GUIDE, FIXING DELIVERY FIX, L.		
54	FC5-1343-000		1	COVER, FIXING FRAME		
55	FU5-1453-000		3	BUSHING		
56	XG9-0387-000		2	BEARING, BALL, L-1680HH LY13	iR3245,3235,3230 Series	
57	FC5-1345-000		1	LEVER, PRESSURE		
58	XD9-0134-000		2	RING, E		
59	XD9-0136-000		4	RING, E		
60	XD9-0137-010		1	RING, E	iR3225 Series	
501	XB1-2300-409		6	SCREW, MACHINE M3X4		
502	XB4-5300-607		5	SCREW, P, M3X6		
503	XD2-2100-602		1	GRIP RING (D=6)		

FIGURE 900
CONTROLLER BOX ASSEMBLY

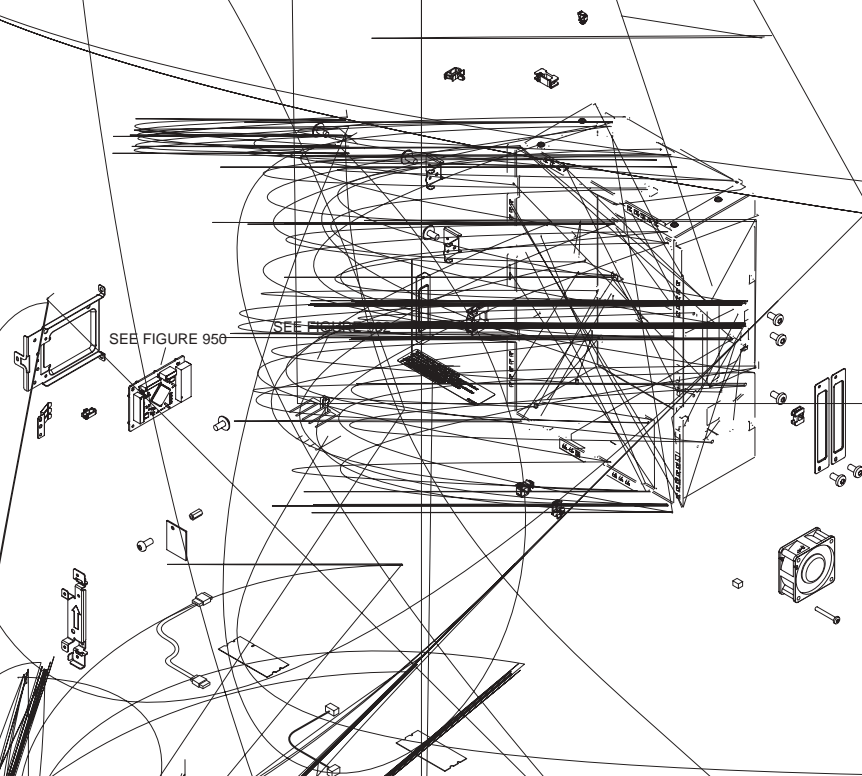


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.900	NPN		RF	CONTROLLER BOX ASSEMBLY		
1	FK2-6691-000		1	FAN	FM4	
2	FK2-6693-000		1	CABLE, HDD INTERFACE		
3	FK2-6698-000		1	CABLE, HDD POWER SUPPLY		
4	XA9-0465-000		1	SCREW, W/WASHER, M3X4		
5	FM3-4403-000		1	HARD DISC DRIVE UNIT	JP	
5	FM3-5642-000		1	HARD DISC DRIVE UNIT	CN,KR,TW	
5	FM3-5634-000		1	HARD DISC DRIVE UNIT	EXCEPT JP,CN,KR,TW	
6	WA7-5211-000		2	DIMM, D2X533BWS512EBA6, 512MB		
7	FS7-8107-000		1	LABEL, HD WARNING		
8	FS7-8143-020		1	LABEL,COUNTER		
501	XB6-7300-607		AR	SCREW, CROOSS-RECESS, FCH		
502	XB1-2300-607		8	SCREW, BH3X6		
503	XB1-2403-006		2	SCREW, BINDING HEAD MACHINE,		

FIGURE 910
MAIN POWER SUPPLY PCB ASSEMBLY

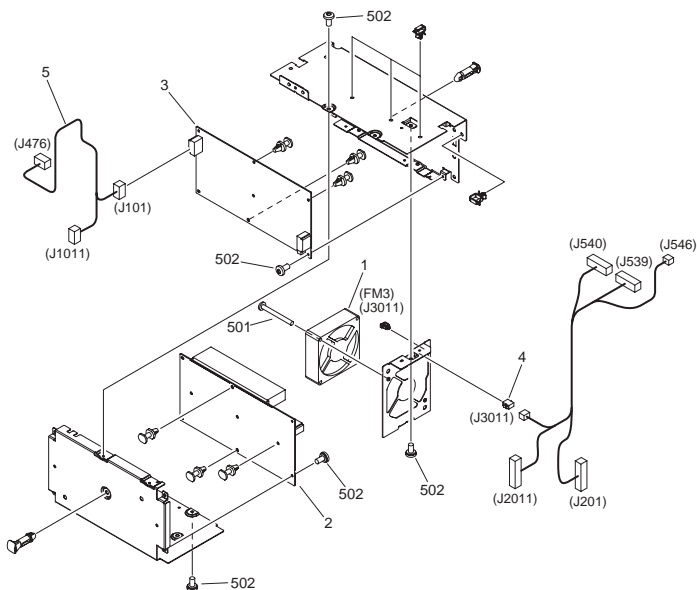


FIGURE & KEY NO.	PARTS NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS	SVC
Fig.910	FM3-6145-000		1	MAIN POWER SUPPLY PCB ASSEMBLY	FM3	
1	FK2-0360-000		1	FAN		
2	FK2-6317-000		1	24V POWER SUPPLY PCB ASSEMBLY		
3	FK2-6319-000		1	12V POWER SUPPLY PCB ASSEMBLY		
4	VS1-7177-003		1	CONNECTOR, SNAP TIGHT, BK		
5	FM3-5057-000		1	CABLE, AC POWER SUPPLY		
501	XB1-2403-007		2	SCREW, BH 4X30 (S)		
502	XB6-7300-607		14	SCREW, CROOSS-RECESS, FCH		

FIGURE 930
DC CONTROLLER PCB ASSEMBLY

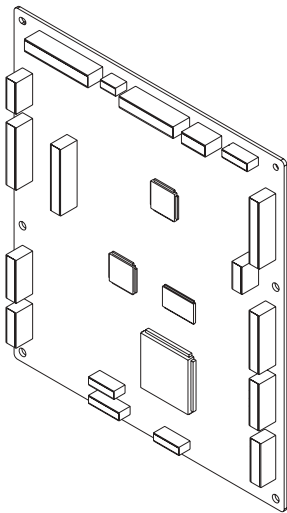


FIGURE & KEY NO.	PARTS NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS	SVC
Fig.930	FM3-5051-000		1	DC CONTROLLER PCB ASSEMBLY	iR3245,3235,3230 Series	
Fig.930	FM3-5052-000		1	DC CONTROLLER PCB ASSEMBLY	iR3225 Series	
IC23	FK2-1773-000		1	IC,TC200GO2EFG-1031,GATE ARRAY		
IC3	FK2-6450-000		1	IC, FSA0AC211AA		
IC17	FK2-6321-000		1	IC, R5F61638N50FPV-FK26321,MCU		

FIGURE 931
READER CONTROLLER PCB ASSEMBLY

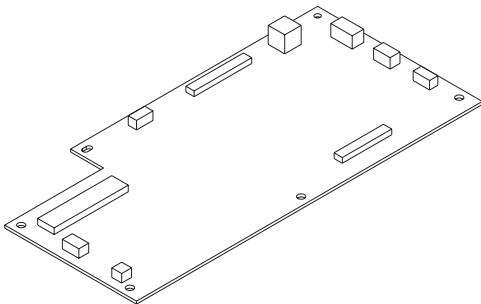


FIGURE & KEY NO.	PARTS NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS	SVC
Fig.931	FM3-6954-000		1	READER CONTROLLER PCB ASSEMBLY		
IC5	FK2-0349-000		1	IC,MB87M4430,ASIC		
IC6	FK2-6609-000		1	IC, MB87M8290PMC1-G-BNDE1		

FIGURE 932
MAIN CONTROLLER PCB ASSEMBLY

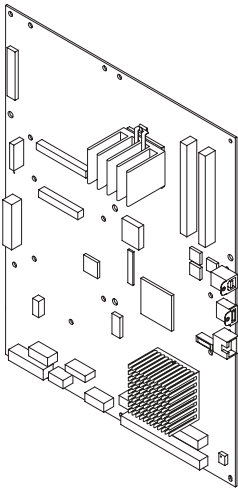


FIGURE & KEY NO.	PARTS NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS	SVC
Fig.932	FM4-1245-000		1	MAIN CONTROLLER PCB ASSEMBLY	iR3225 Series (25ppm)	
Fig.932	FM4-1246-000		1	MAIN CONTROLLER PCB ASSEMBLY	iR3230 Series (30ppm)	
Fig.932	FM4-1247-000		1	MAIN CONTROLLER PCB ASSEMBLY	iR3235 Series (40ppm)	
Fig.932	FM4-1248-000		1	MAIN CONTROLLER PCB ASSEMBLY	iR3245 Series (45ppm)	
IC15	FK2-4903-000		1	IC, MB87S4030, ASIC, FUJITSU		
IC45	FK2-5758-000		1	IC, UPD 808000F1-641-RN4-A		
IC51	FK2-6692-000		1	IC, LE80578EG800C		

FIGURE 950
IMAGE PCB ASSEMBLY

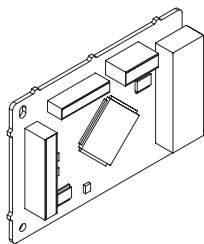


FIGURE & KEY NO.	PARTS NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS	SVC
Fig.950	FM3-7395-000		1	IMAGE PCB ASSEMBLY		
IC3	FK2-5788-000		1	IC, T6TH5EFG-00001		

FIGURE 994
RELAY DELIVERY CONT. PCB ASS'Y

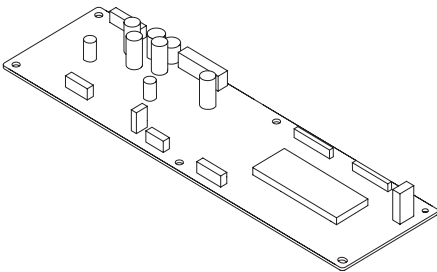


FIGURE & KEY NO.	PARTS NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS	SVC
Fig.994	FM3-1319-000		1	DELIVERY CONTROLLER PCB ASS'Y		
IC10	FH4-6204-000		1	IC, S1L50993F22H000,GATE-ARRAY		

FIGURE A01
DADF MOUNTING HARDWARE (ADF model)

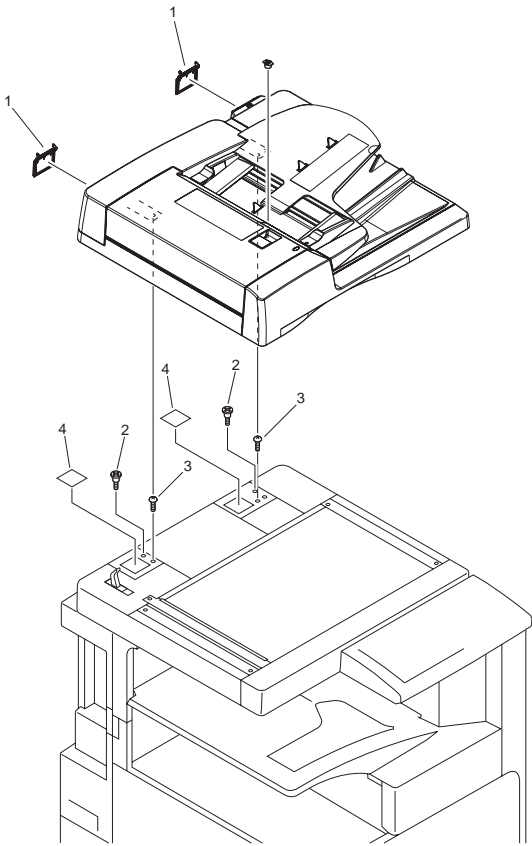


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.A01	NPN		RF	DADF MOUNTING HARDWARE	ADF model	
1	FC8-6312-000		2	COVER, HINGE BLANKING		
2	FU5-9139-000		2	SCREW, STEPPED, M5X6		
3	FU5-9140-000		2	SCREW, STEPPED, M4X10		
4	FC5-4427-000		2	SHEET, BLANKING		

FIGURE A10
INTERNAL COMPONENTS (ADF model)



FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.A10	NPN		RF	INTERNAL COMPONENTS	ADF model	
1	WT2-0255-000		1	WIRE CLAMP		
2	FC5-4399-000		1	LABEL, HINGE CAUTION		
3	FC5-4400-000		1	LABEL, HINGE CAUTION		
4	FC8-6311-000		1	COVER, STAMP		
5	FC8-6330-000		1	LEVER, READ 1 ESTRANGEMENT		
6	FC8-6387-000		1	HOLDER, TRAY SUPPORT		
7	FC8-6388-000		1	HOLDER, FEEDER SHAFT		
8	FC8-6405-000		1	SHEET, READ 2 LEAD		
9	FC8-6420-000		1	HINGE, LEFT		
10	FK2-0216-000		1	SOLENOID	SL1,J85	
11	FK2-6872-000		1	FAN	FM1,J8	
12	FL2-9945-000		1	COVER, COPYBOARD		
13	FL2-9946-000		1	COVER, FRONT		
14	FL2-9947-000		1	COVER, REAR		
15	FU5-1173-000		1	BUSHING		
16	FU7-2651-000		1	SPRING, TENSION		
17	FM3-6929-000		1	CABLE, I/F	J9,J11	
18	FU6-8747-000		1	LABEL, DOCUMENT SIZE	A SIZE	
18	FU6-8746-000		1	LABEL, DOCUMENT SIZE	A/B SIZE	
18	FU6-8748-000		1	LABEL, DOCUMENT SIZE	A/INCH SIZE	
18	FU6-8749-000		1	LABEL, DOCUMENT SIZE	AB/INCH/K SIZE	
19	FU6-8744-000		1	LABEL, PROHIBITION DOCUMENT	EUR	
19	FU6-8745-000		1	LABEL, PROHIBITION DOCUMENT	EXCEPT EUR/JP	
19	FU6-8743-000		1	LABEL, PROHIBITION DOCUMENT	JP	
20	XA9-0732-000		6	SCREW,RS,M4		
21	FM3-6935-000		1	CABLE, BASE	J5,J84,J111,J114	
22	VS1-7177-002		1	CONNECTOR, SNAP TIGHT, BK		
23	FM3-6936-000		1	CABLE, REG. MOTOR	J14,J88	
24	VS1-7177-004		1	CONNECTOR, SNAP TIGHT, BK		
25	FC5-4397-000		1	LABEL, HINGE CAUTION	EXCEPT JP	
25	FC5-4396-000		1	LABEL, HINGE CAUTION	JP	

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
26	FC8-6425-000		2	SPONGE, COPYBOARD PANEL		
27	FC5-4295-010		9	SHEET,COPYBOARD COVER,LARGE		
501	XB1-2401-406		1	BINDING HEAD MACHINE SCREW		
502	XB7-2300-405		1	NUT,S		
503	XD2-1100-402		3	RETAINING RING (E-TYPE)		
504	XB1-2400-609		1	SCREW,NACH.,TRUSS HEAD,M4X6		
506	XB4-5301-005		2	SCREW,P,M3X10		
507	XB4-5401-205		25	SCREW,P,M4X12		

2-114

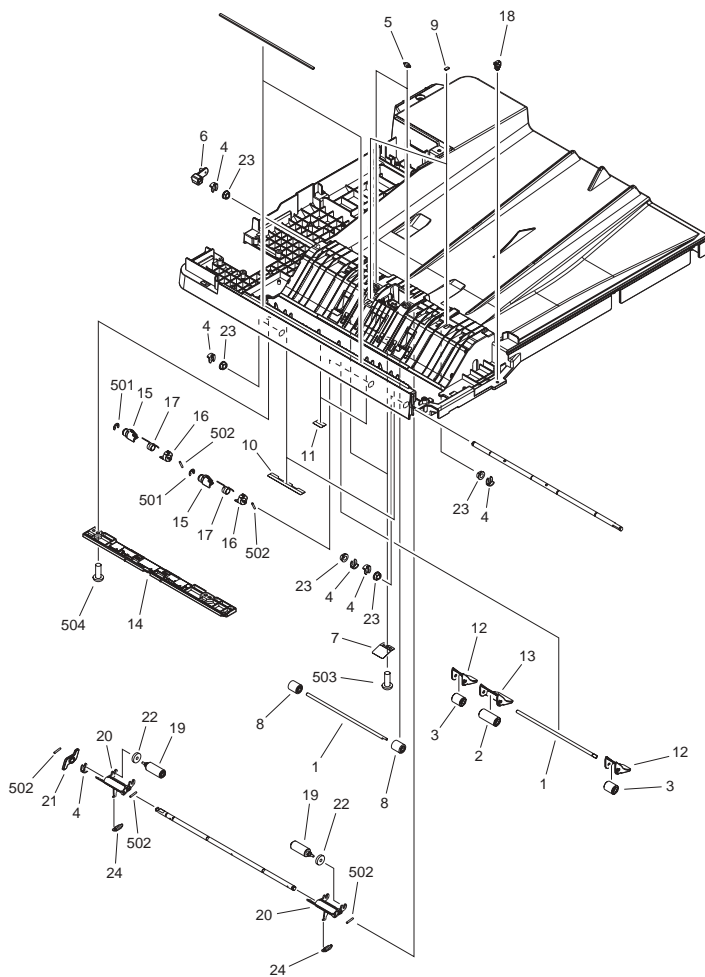


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.A11	NPN		RF	BASE ASSEMBLY	ADF model	
1	FC5-4285-030		2	SHAFT, PAPER FEED ROLLER		
2	FC5-4286-000		1	ROLLER, PAPER FEED, 1		
3	FC5-4287-000		2	ROLLER, PAPER FEED, 2		
4	FC5-4425-000		6	CLIP		
5	FC6-8973-000		2	ROLLER, PLATEN		
6	FC8-6319-000		1	HOLDER, SOLENOID		
7	FC8-6322-000		2	SPRING, LEAF		
8	FC8-6404-000		2	ROLLER, READ 2 PINCH		
9	FC8-6402-000		2	DAMPER, SENSOR LEVER		
10	FC8-6422-000		2	SHEET, PAPER FEED		
11	FC8-6423-000		2	SHEET, PAPER FEED		
12	FL2-9933-000		2	HOLDER, ROLLER, SMALL		
13	FL2-9934-000		1	HOLDER, ROLLER, LARGE		
14	FL2-9935-010		1	COVER, BASE, LOWER		
15	FC8-6331-000		2	LEVER, READ 1 PRESSURE		
16	FC8-6332-000		2	COLLAR, READ 1 PRESSURE		
17	FU7-2653-000		2	SPRING, TORSION		
18	WT2-5694-000		1	CLIP CLAMP, WIRE		
19	FC8-6316-000		2	ROLLER, DELIVERY		
20	FC8-6317-000		2	HOLDER, DELIVERY ROLLER		
21	FC8-6318-000		1	CAM, DELIVERY ESTRANGEMENT		
22	FC8-6419-000		2	DAMPER, DELIVERY		
23	FU5-1168-000		5	BUSHING		
24	FU7-2652-000		2	SPRING, TENSION		
501	XD2-1100-402		2	RETAINING RING (E-TYPE)		
502	XD3-2200-122		5	PIN, DOWEL		
503	XB4-5301-005		2	SCREW,P,M3X10		
504	XB4-5401-205		2	SCREW,P,M4X12		

FIGURE A12
PAPER PICK-UP COVER ASSEMBLY (ADF model)

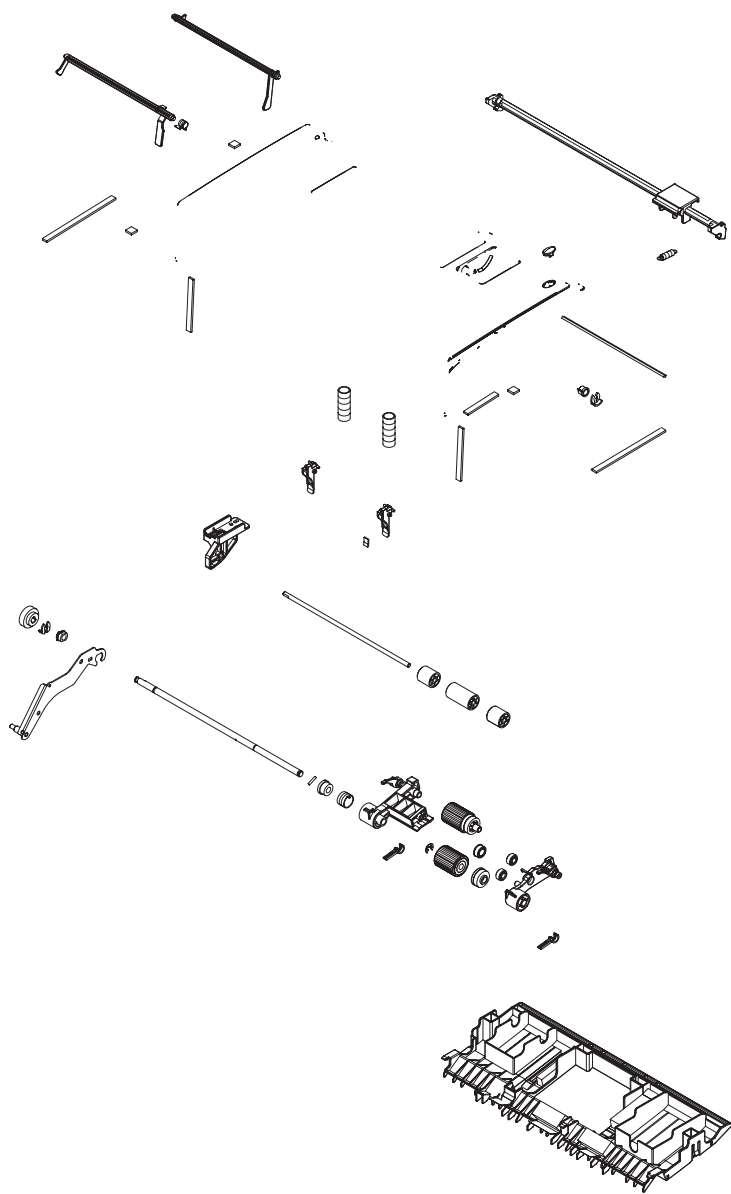


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.A12	FM3-6891-000		1	PAPER PICK-UP COVER ASSEMBLY	ADF model	
1	FC5-4323-000		2	ROLLER, REGISTRATION, 1		
2	FC5-4324-000		1	ROLLER, REGISTRATION, 2		
3	FC5-4425-000		2	CLIP		
4	FC8-6345-000		1	CASE, LED		
5	FC8-6346-000		1	KNOB, PAPER PICK-UP COVER		
6	FC8-6347-000		1	LEVER, EMPTY SENSOR		
7	FC8-6348-000		1	LEVER, TIMING SENSOR		
9	FC8-6350-000		2	SHUTTER		
10	FL2-9938-000		1	COVER, PAPER PICK-UP		
11	FC8-6403-000		4	DAMPER, REV. GUIDE RETAINING		
12	FL2-9940-000		1	GUIDE, PAPER PICK-UP, LOWER		
13	FM3-6892-000		1	PAPER PICK-UP ROLLER UNIT		
14	FC6-2784-000		1	ROLLER, PAPER SEPARATION		
15	FC6-8971-010		2	LEVER, STOP		
16	FC8-6351-000		1	ARM, PICK, FRONT		
17	FC8-6352-000		1	ARM, PICK, REAR		
18	FC8-6353-000		1	JOINT		
19	FC8-6355-000		1	ROLLER, PICK-UP		
20	FC8-6410-000		1	SPRING, TORSION		
21	FU8-0299-000		2	GEAR, 20T		
22	FU8-0300-000		1	GEAR, 22T		
23	FU8-0301-000		1	GEAR, 33T		
24	FU5-1172-000		1	BUSHING		
25	FU5-1626-000		1	BUSHING		
26	FU7-2654-000		1	SPRING, TENSION		
27	FU7-2655-000		2	SPRING, COMPRESSION		
28	FU7-2656-000		1	SPRING, TORSION		
29	FU8-0302-000		1	GEAR, 24T		
501	XB4-5301-005		4	SCREW,P,M3X10		
502	XD2-1100-402		1	RETAINING RING (E-TYPE)		
503	XD3-2200-102		1	PIN, PARALLEL		

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.A13	FM3-6890-000		1	DOCUMENT TRAY ASSEMBLY	ADF model	
1	FL2-9941-000		1	COVER, TRAY, LOWER		
2	FC8-6335-000		1	GUIDE, TRAY, FRONT		
3	FC8-6337-000		2	RACK, TRAY		
4	FC8-6338-000		1	HOLDER, TRAY VOLUME		
5	FC8-6339-000		3	LEVER, TRAY SENSOR		
6	FC8-6340-000		1	RACK, TRAY		
7	FG3-3757-000		1	VARIABLE RESISTOR UNIT	VR1,J87	
8	WG8-5696-000		4	PHOTO INTERRUPTER, TLP1243	SR7,J107 SR8,J108 SR9,J109 SR10,J110	
9	FL2-9943-000		1	TRAY, DOCUMENT		
10	FC8-6341-000		1	ELIMINATOR, STATIC CHARGE		
11	FC8-6336-000		1	GUIDE, TRAY, REAR		
12	FU6-8741-000		1	LABEL, DOCUMENT MAXIMUM LOAD		
13	FM3-6915-000		1	CONNECTING PCB		
14	FM3-6932-000		1	CABLE, TRAY SENSOR	J107,J108,J109,J110	
15	VS1-7177-003		1	CONNECTOR, SNAP TIGHT, BK		
16	FM3-6933-000		1	CABLE, RELAY	J3,J50	
17	FU8-0298-000		1	GEAR, 62T		
501	XB4-5301-005		6	SCREW,P,M3X10		

FIGURE A21
DRIVE ASSEMBLY (ADF model)

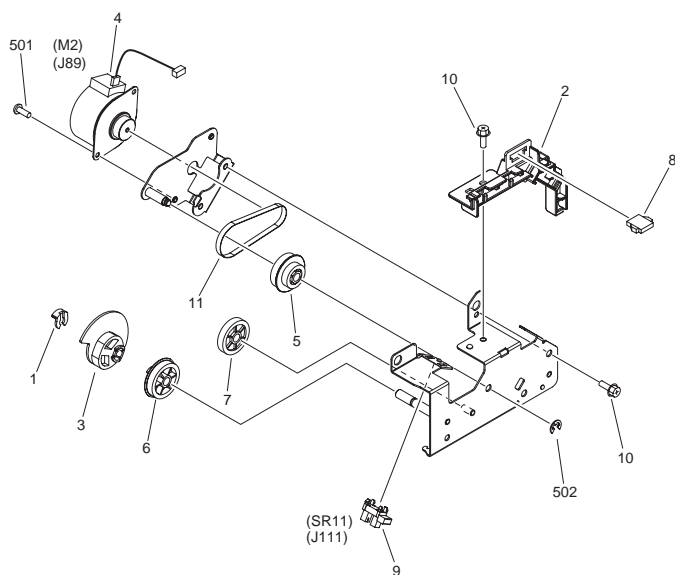


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.A21	NPN		RF	DRIVE ASSEMBLY	ADF model	
1	FC5-4425-000		2	CLIP		
2	FC8-6406-000		1	DUCT, ESTRANGEMENT HARNESS		
3	FC8-6407-000		1	CAM, ESTRANGEMENT		
4	FK2-0207-000		1	MOTOR, STEPPING, DC	M2,J89	
5	FU8-0311-000		1	PULLEY/GEAR, 40T/20T		
6	FU8-0319-000		1	GEAR, 31T		
7	FU8-0320-000		1	GEAR, 30T		
8	VS1-7177-004		1	CONNECTOR, SNAP TIGHT, BK		
9	WG8-5696-000		1	PHOTO INTERRUPTER, TLP1243	SR11,J111	
10	XA9-0732-000		3	SCREW,RS,M4		
11	XF2-1607-640		1	BELT, TIMING		
501	XB1-2300-309		2	SCREW, MACHINE M3X3,S		
502	XD2-1100-402		1	RETAINING RING (E-TYPE)		

FIGURE A41
FEEDER ASSEMBLY (ADF model)

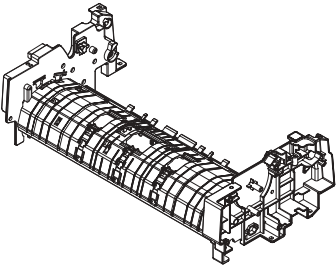
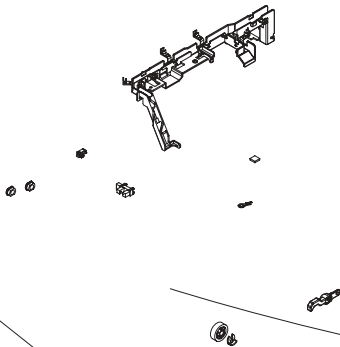


FIGURE & KEY NO.	PARTS
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FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
32	FC8-6374-000		1	ARM, PLATEN, REAR		
33	FC8-6375-000		1	SPACER, READ, FRONT		
34	FC8-6376-000		1	SPACER, READ, REAR		
35	FC8-6398-000		1	ROLLER, WHITE		
36	FL2-9939-000		1	GUIDE, PLATEN, 1		
37	FC8-6381-000		1	LINK, SOLENOID		
38	FC8-6403-000		1	DAMPER, REV. GUIDE RETAINING		
39	FK2-6871-000		1	SOLENOID	SL2,J6	
40	FU8-0306-000		1	GEAR, 25T		
41	WG8-5696-000		6	PHOTO INTERRUPTER, TLP1243	SR1,J101 SR2,J102 SR3,J103 SR4,J104 SR5,J105 SR6,J106	
42	FM3-6898-000		1	GUIDE, SEPARATION REVERSE		
43	FL2-9942-000		1	HOLDER, SEPARATION PAD UNIT		
44	FU7-2657-000		1	SPRING, COMPRESSION		
45	FM3-6916-000		1	LED PCB		
46	FM3-6930-000		1	CABLE, PASS SENSOR	J1,J101,J102,J103	
47	FM3-6931-000		1	CABLE, PICK-UP SENSOR	J2,J104,J105,J106	
48	FM3-6934-000		1	CABLE, CLUTCH	J7,J80,J82	
49	VS1-7177-002		2	CONNECTOR, SNAP TIGHT, BK		
50	FU5-1172-000		5	BUSHING		
51	FU5-1626-000		1	BUSHING		
52	FU6-1088-000		3	BUSHING		
53	FU6-1089-000		1	BUSHING		
54	FU7-2658-000		3	SPRING, TORSION		
55	FU7-2659-000		2	SPRING, COMPRESSION		
56	FU7-2660-000		2	SPRING, TENSION		
57	FU8-0303-000		1	PULLEY/GEAR, 27T/22T		
58	FU8-0305-000		1	GEAR, 18T		
59	FU8-0308-000		1	GEAR, 22T		
60	FU8-0309-000		1	PULLEY/GEAR, 36T/54T/28T		
61	FU8-0310-000		2	PULLEY, 36T		
62	FU8-0312-000		1	GEAR, 18T		

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
63	FU8-0313-000		1	GEAR, 18T		
64	FU8-0314-000		1	GEAR, 14T		
65	FU8-0315-000		1	GEAR, 39T		
66	FU8-0316-000		1	GEAR, 21T		
67	FU8-0317-000		1	GEAR, 32T		
68	FU8-0318-000		1	GEAR, 48T/62T		
69	XA9-1164-000		8	SCREW,RS,M3X6.5		
501	XD2-1100-402		8	RETAINING RING (E-TYPE)		
502	XD3-2200-122		2	PIN, DOWEL		
503	XB4-5301-005		10	SCREW,P,M3X10		
504	XB1-2300-309		2	SCREW, MACHINE M3X3,S		
505	XD2-1100-322		1	RETAINING RING (E-TYPE)		
506	XD2-1100-642		2	RING,E		
507	XF2-1607-640		2	BELT, TIMING		
508	XG9-0507-000		2	BEARING, BALL, MF128ZZ		

FIGURE A90
ADF CONTROLLER PCB ASSEMBLY (ADF model)

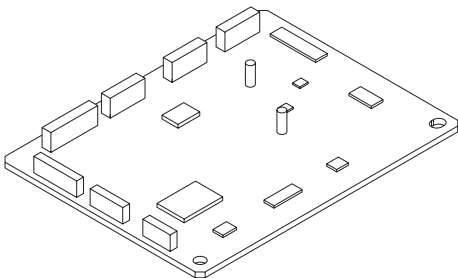


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.A90	FM3-6914-000		1	ADF CONTROLLER PCB ASSEMBLY		

FIGURE T21
ATTACHMENT PARTS (FAX model)

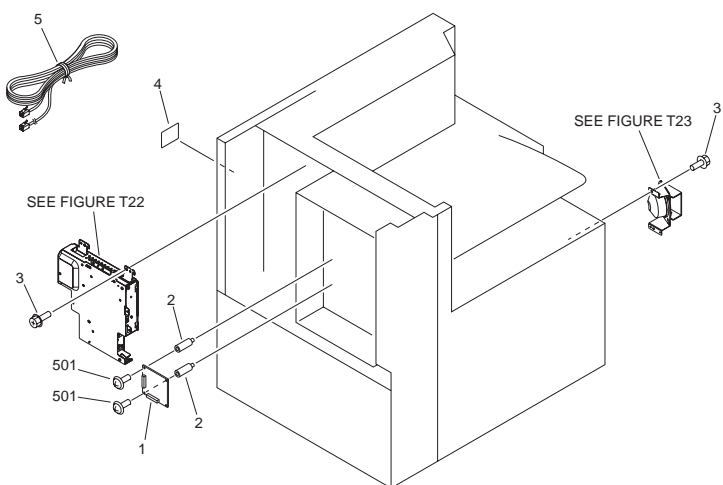


FIGURE & KEY NO.	PARTS NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS	SVC
Fig.T21	NPN		RF	ATTACHMENT PARTS	FAX model	
1	FM3-5617-000		1	G3 FAX EXPANSION PCB ASSEMBLY		
2	VT2-5198-016		2	SPACER, PCB		
3	XA9-1386-000		6	SCREW,RS,M3X8		
4	FC8-9326-000		1	LABEL, MODULAR JACK		
5	HH2-2824-000		1	MODULAR CORD, 2P		
501	XB6-7300-607		4	SCREW, CROOSS-RECESS, FCH		

FIGURE T22
FAX ASSEMBLY (FAX model)

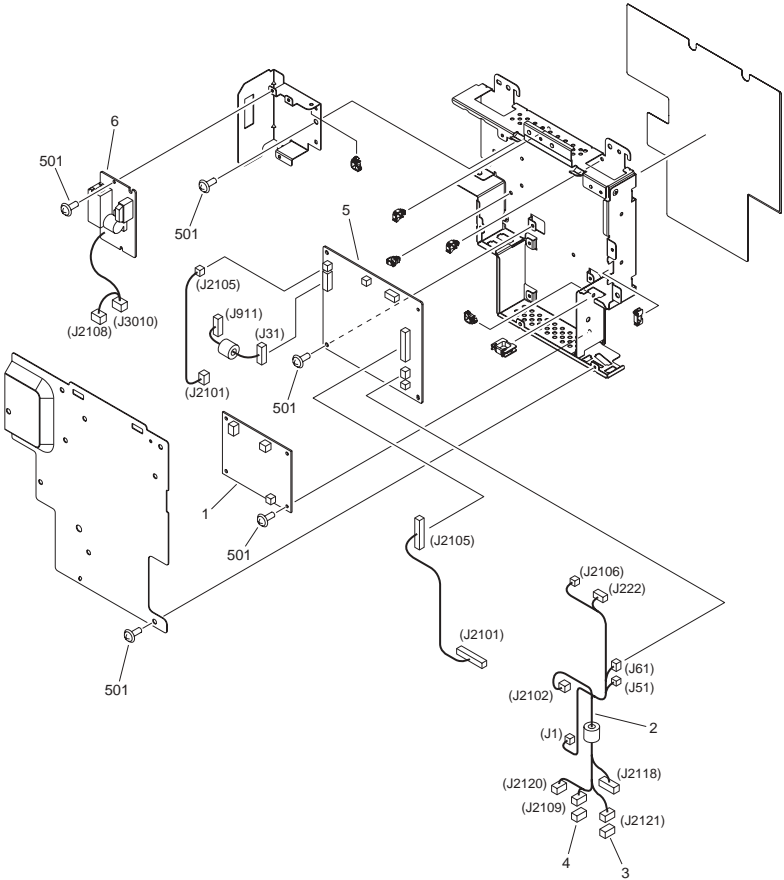


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.T22	NPN		RF	FAX ASSEMBLY	FAX model	
1	FM3-5580-000		1	PSEUDO CI2 PCB ASSEMBLY		
2	FM3-5101-000		1	CABLE, FAX POWER SUPPLY		
3	VS1-7177-002		1	CONNECTOR, SNAP TIGHT, BK		
4	VS1-7177-003		1	CONNECTOR, SNAP TIGHT, BK		
5	FM3-5586-000		1	G3 FAX PCB ASSEMBLY		
6	FM3-5587-000		1	G3 MODULAR PCB ASSEMBLY		
501	XB6-7300-607		17	SCREW, CROOSS-RECESS, FCH		

FIGURE T23
SPEAKER ASSEMBLY (FAX model)

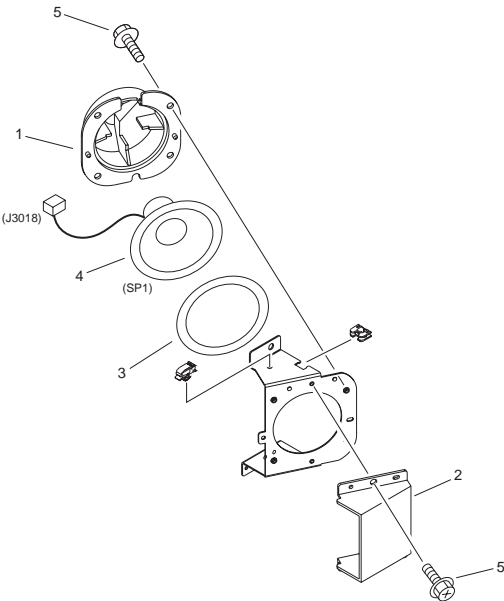


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.T23	NPN		RF	SPEAKER ASSEMBLY	FAX model	
1	FC5-5472-000		1	HOLDER, SPEAKER	SP1	
2	FC5-5473-000		1	DUCT, SPEAKER		
3	FC6-5059-000		1	DAMPER, RUBBER		
4	FK2-0428-000		1	SPEAKER		
5	XA9-1386-000		6	SCREW,RS,M3X8		

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