

## Digital Multifunctional System

**Revised Edition**

**AR-M351N/U**  
**AR-M355N/U**  
**AR-M451N/U**  
**AR-M455N/U**  
**AR-M312U/AR-M420U**  
**AR-EF3/5/6**

## MODEL AR-RK2

### CONTENTS

- |   |  |
|---|--|
| 1 Exterior  | 24 MFP control PWB                                     |
| 2 Left door unit  | 25 Fuse PWB  |
| 3 PS roller unit  | 26 Relay PWB   |
| 4 Main drive unit   | 27 Power supply PWB 100V<br>[Except AR-M312U,AR-M420U] |
| 5 Transfer unit   | 28 Power supply PWB 100V<br>[AR-M312U,AR-M420U]        |
| 6 Cassette paper feeder   | 29 Power supply PWB 200V<br>[Except AR-M312U,AR-M420U] |
| 7 Fusing unit   | 30 Power supply PWB 200V<br>[AR-M312U,AR-M420U]        |
| 8 Delivery turn over unit   | 31 Exteriors [AR-EF3/5/6]                              |
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| 10 Process unit [AR-M355N/U,AR-M455N/U,<br>AR-M351N/U,AR-M451N/U]                     | 33 Operation panel unit [AR-EF3/5/6]                   |
| 11 Process unit [AR-M312U,AR-M420U]   | 34 Optical unit 1 [AR-EF3/5/6]                         |
| 12 DV unit [AR-M355N/U,AR-M455N/U,<br>AR-M351N/U,AR-M451N/U]                          | 35 Optical unit 2 [AR-EF3/5/6]                         |
| 13 DV unit [AR-M312U,AR-M420U]  | 36 Lamp unit [AR-EF3/5/6]                              |
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| 15 Controller BOX unit<br>[AR-M312U,AR-M420U]   | 38 DSPF Paper feed unit [AR-EF3/6]                     |
| 16 Power supply unit  | 39 DSPF Upper transfer unit [AR-EF3/6]                 |
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| 20 Packing material & Accessories<br>[AR-M355N/U,AR-M455N/U,AR-M351NU,<br>AR-M451N/U] | 43 Packing Material & Accessories [AR-RK2]             |
| 21 Packing material & Accessories<br>[AR-M312U,AR-M420U]                              | 44 Scanner control PWB [AR-EF3]                        |
| 22 Mother PWB   | 45 Scanner interface PWB [AR-EF3]                      |
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## DEFINITION

- Rank A : Maintenance parts, and consumable parts which are not included in but closely related to maintenance parts  
Rank B : Performance/function parts (sensors, clutches, and other electrical parts), consumable parts  
Rank E : Unit parts including PWB  
Rank D : Preparation parts (External fitting, packing, parts packed together)  
Rank C : Parts other than the above (excluding sub components of PWB)

Because parts marked with "△" is indispensable for the machine safety maintenance and operation, it must be replaced with the parts specific to the product specification.

- Other than this Parts Guide, please refer to documents Service Manual (including Circuit Diagram) of this model.
- Please use the 13 digit code described in the right hand corner of front cover of the document, when you place an order.
- For U.S. only-Use order codes provided in advertising literature. Do not order from parts department.

### [NOTE]

- \* There parts are supplied by SMF

### <Note for use of the revised Parts Guide>

- Interchangeability of parts is expressed by No1~6 as shown in the table below.

#### <Interchangeability>

1	Interchangeable.
2	Current type can be used in place of new type. New type cannot be used in place of current type.
3	Current type cannot be used in place of new type. New type can be used in place of current type.
4	Not interchangeable.
5	Interchangeable if replaced with same types of related parts in use.
6	Others.

- New & Addition, Change, Abolition, and Quantity change are expressed with the marks shown in the table below.

#### <Change of Division>

New & Addition	△
Change	↻
Abolition	⊠
Q'antity (increase) /Others	☆
Q'antity (decrease)	★
Correction	Ⓒ

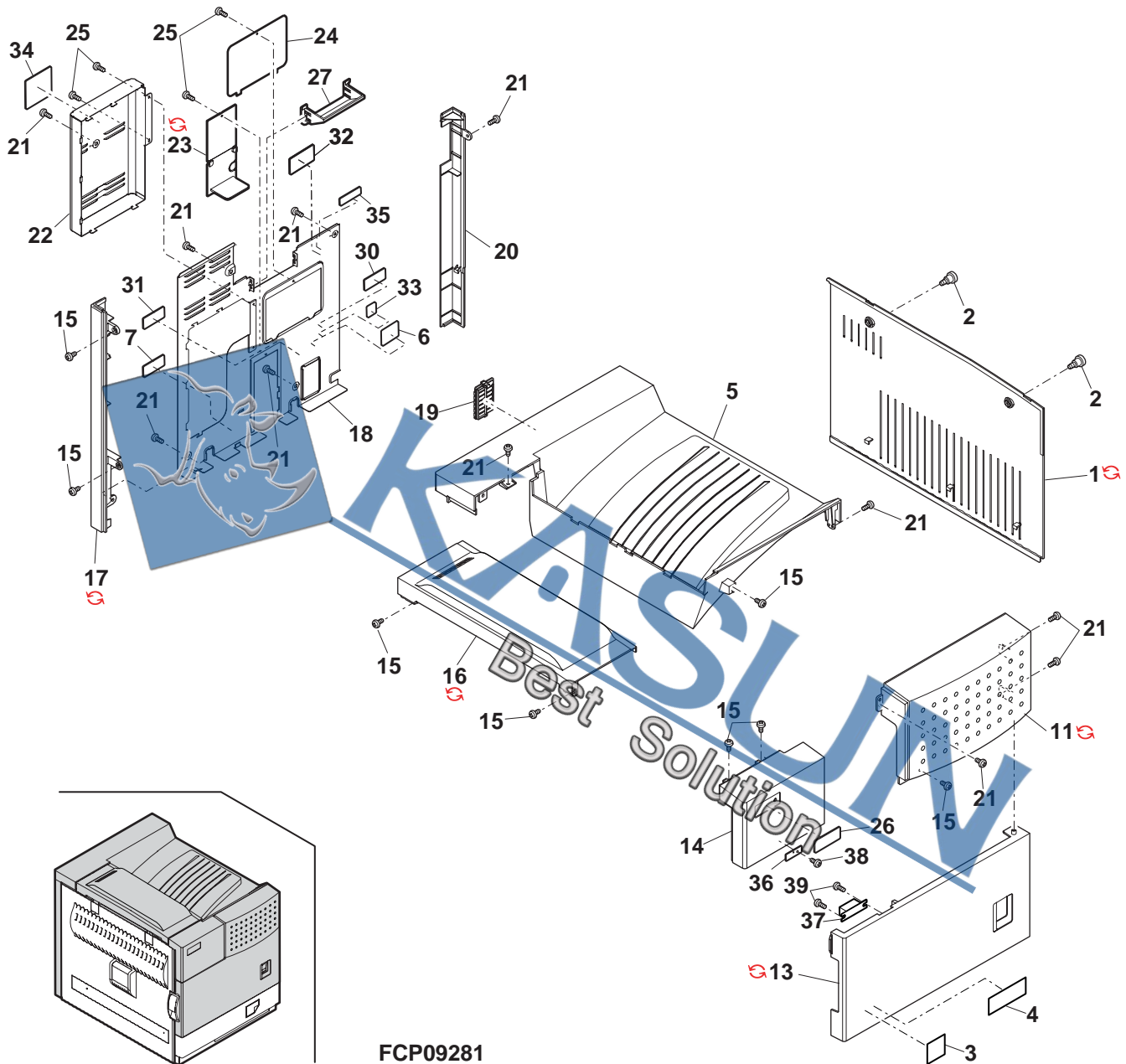
- Running Change of Effective Time is expressed as R/C.

#### <Effective Time>

R / C	Running Change
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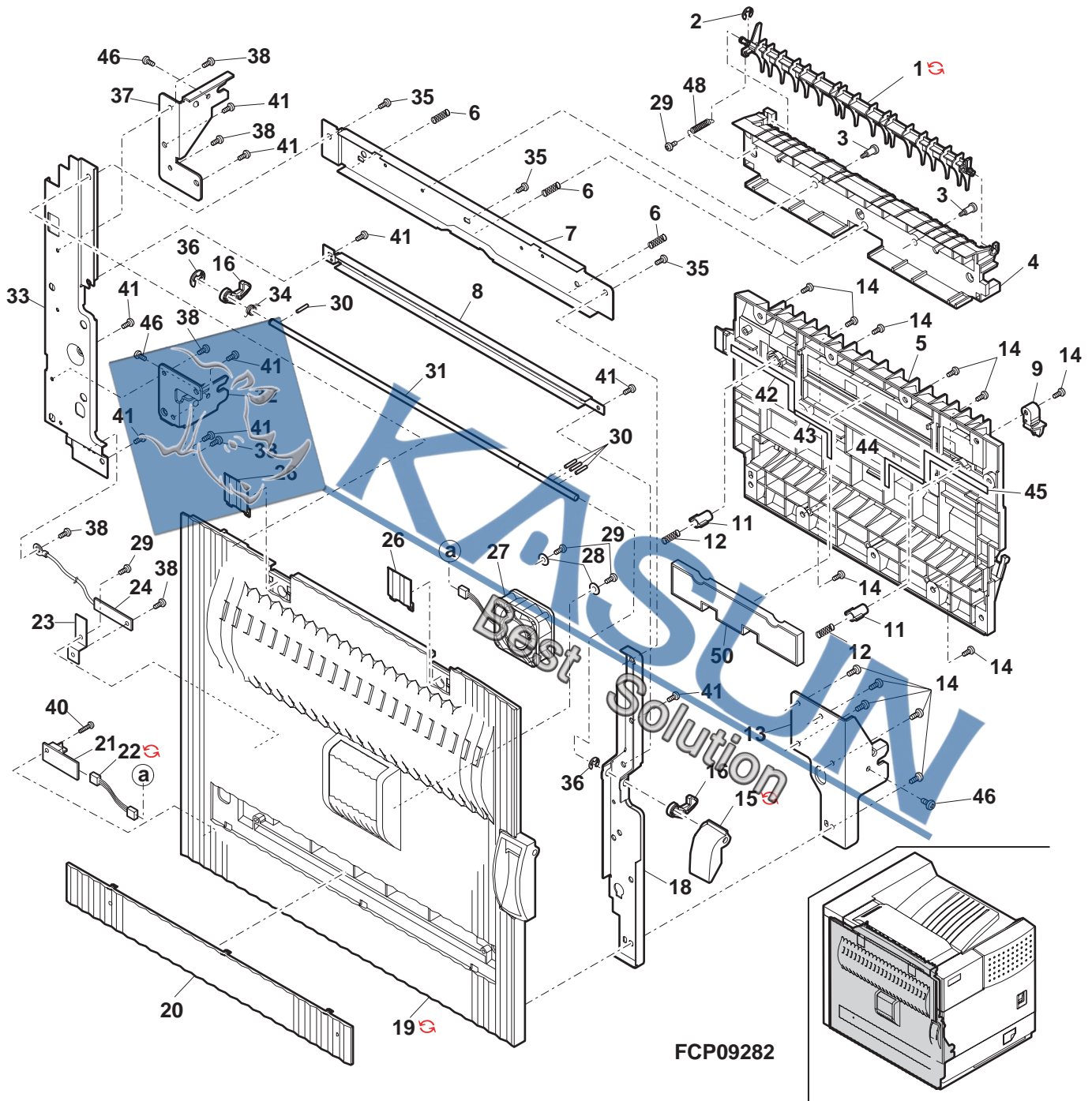
- 1-1 -

# 1 Exteriors



- 2-1 -

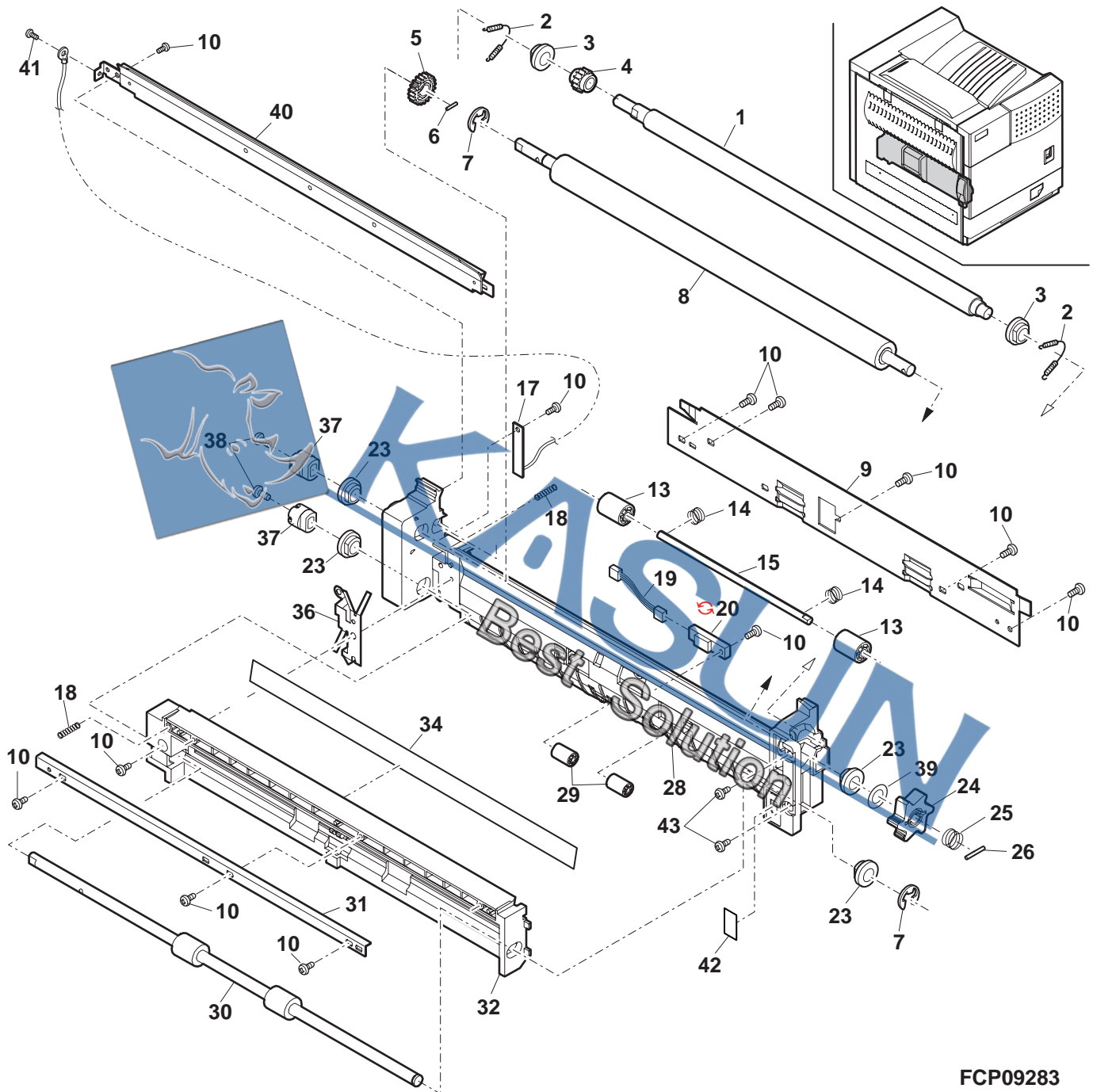
2 Left door unit





PS paper guide unit (Without No.42,43)

3 PS roller unit



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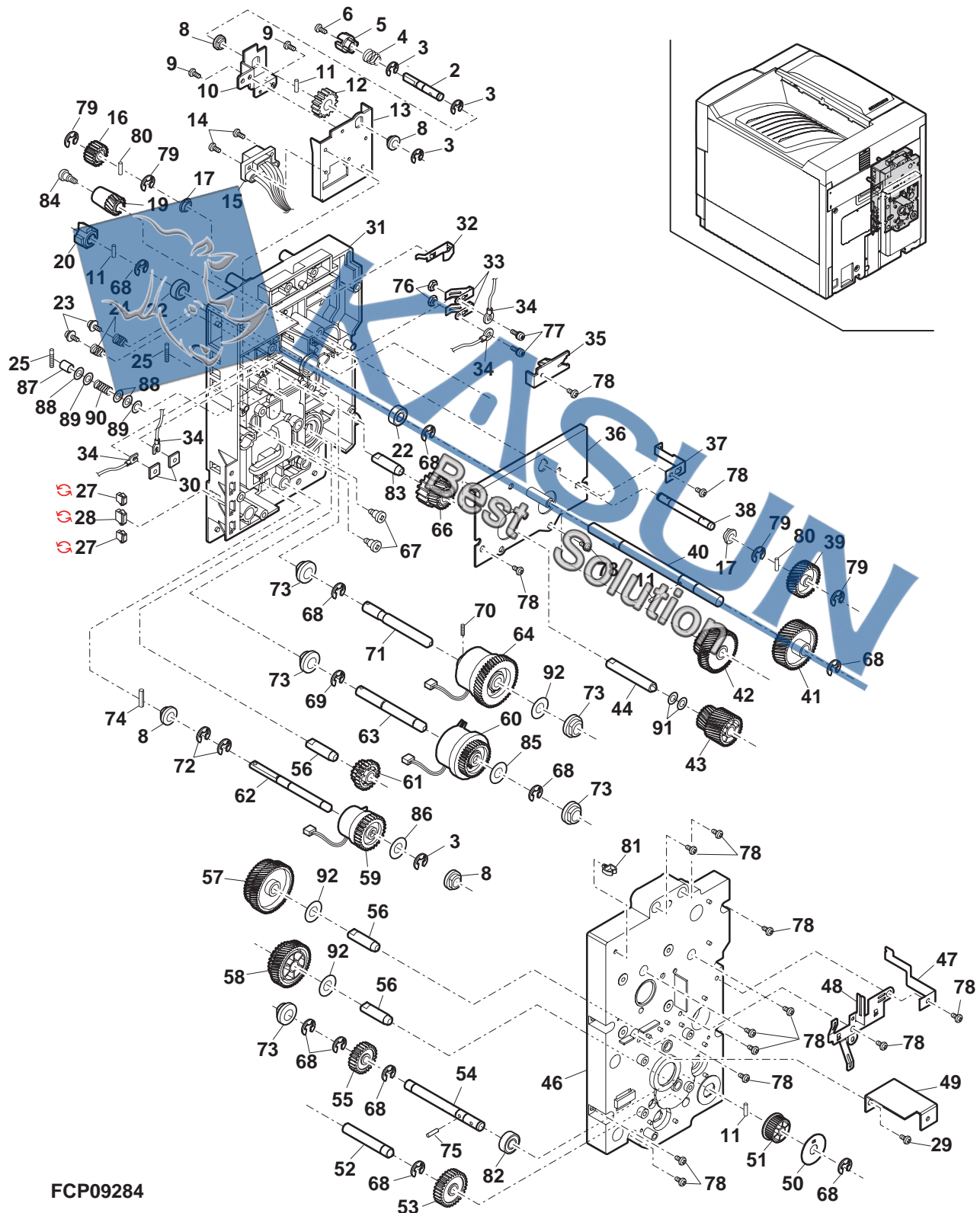
## 4 Main drive unit

NO.	PARTS CODE	Inter-change	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	TR No.	Effective time
2	NSFTZ2584FCZZ		AG		C	DV joint shaft		
3	XRESP50-06000		AA		C	E type ring(E5)		
4	MSPRC2616FCZZ		AC		C	DV drive spring		
5	NCPL-0046FCZZ		AC		C	DV coupling		
6	LX-BZ0845FCZZ		AC		C	Screw		
8	NBRGC0387FCZ1		AC		C	Bearing		
9	XHBS730P06000		AC		C	Screw(3x6)		
10	LPLTM5712FCZZ		AE		C	DV drive plate		
11	LPINS0337FCZZ		AB		C	Pin(φ3-12)		
12	NGERH1240FCZZ		AD		C	DV drive gear(14T)		
13	LPLTM5713FCZZ		AC		C	DV joint plate		
14	XHBS730P08000		AB		C	Screw(3x8)		
15	DHAI-3635FCPZ		AY		C	DV interface harness		
16	NGERH1363FCZZ		AC		C	Cleaner TB gear(19T)		
17	NBRGC0190FCZ1		AD		C	F6 bearing		
19	NCPL-0054FCZZ		AE		C	Cleaner coupling		
20	NCPL-0048FCZZ		AK		C	Drum coupling		
22	NBRGY0627FCZZ		AK		C	Bearing		
23	XBPSD30P08K00		AA		C	Screw(3x8K)		
24	MSPRP1293FCZZ		AB		C	Electrode spring		
25	LX-BZ0670FCP1		AC		C	Drive joint stop screw		
27	QCNCM0999FCZZ		AC		C	Connector(BU02P-TR-P-H)(2pin)		
27	QCNCM0999FCPZ	3	AC		C	Connector(BU02P-TR-P-H)(2pin)	[Unleaded solder correspondence]	06/03
28	QCNCM1000FCZZ		AC		C	Connector(BU03P-TR-P-H)(3pin)		
28	QCNCM1000FCPZ	3	AC	N	C	Connector(BU03P-TR-P-H)(3pin)	[Unleaded solder correspondence]	06/03
29	XEBS740P10000		AA		C	Screw(4x10)		
30	LPLTM5714FCZZ		AB		C	M3 plate		
31	LFRM-1016FCZZ		BA		D	Transfer drive frame lower		
32	QEARP0116FCZZ		AC		C	Left cabinet earth spring		
33	MSPRP2823FCZZ		AD		C	TB spring		
34	DHAI-3427FCZZ		AN		C	HV harness		
35	PCOVP1611FCZZ		AC		C	Transfer high voltage cover		
36	CPLTM5711FC01		AH		C	DV gear fixing plate		
37	QEARP0117FCZZ		AC		C	Drum earth joint spring		
38	NSFTZ2585FCZZ		AG		C	Cleaner TB shaft		
39	NGERH1416FCZZ		AE		C	Cleaner gear		
40	NSFTZ2580FCZZ		AK		C	Drum turn shaft		
41	NGERH1413FCZZ		AM		C	Drum gear		
42	NGERH1415FCZZ		AN		C	Drum gear		
43	NGERH1429FCZZ		AE		C	DV drive gear		
44	NSFTZ2579FCZZ		AE		C	Drum mold shaft		
46	PCOVP1534FCZZ		AX		D	Transfer drive cover		
47	QEARP0118FCZZ		AC		C	Transfer earth joint spring		
48	QEARP0115FCZZ		AF		C	Drum earth plate		
49	LPLTM5762FCZZ		AC		C	Rear cabinet fixing plate B		
50	PSHEP4826FCZZ		AC		C	Pulley sheet		
51	NPLYZ0419FCZZ		AD		C	Elevator drive pulley(22PS3M)		
52	NSFTZ2581FCZZ		AE		C	Fusing drive shaft		
53	NGERH0349FCZZ		AC		C	Gear(CL28T)		
54	NSFTZ2883FCZZ		AP		C	Main drive joint shaft		
55	NGERH0457FCZZ		AC		C	DV drive gear R		
56	NSFTZ2577FCZZ		AL		C	Main motor shaft		
57	NGERH1528FCZZ		AE		C	PS drive gear		
58	NGERH1357FCZZ		AD		C	Gear(48/28T)		
59	PCLC-0298FCZZ		AT		B	Paper feed clutch		
60	PCLC-0297FCZZ		AU		B	PS front clutch		
61	NGERH1414FCZZ		AC		C	Paper feed joint gear		
62	NSFTZ2583FCZZ		AF		C	Paper feed shaft		
63	NSFTZ2575FCZ1		AF		C	PS front roller shaft		
64	PCLC-0296FCZ1		AX		B	PS clutch		
66	NGERH1359FCZZ		AD		C	Gear(15/24T)		
67	LX-BZ0788FCZ1		AC		C	Screw		
68	XRESP70-08000		AA		C	E type ring(E7)		
69	XRESP60-07000		AA		C	E type ring(E6)		
70	LX-BZ0576FCZZ		AC		C	Screw(4x6)		
71	NSFTZ2576FCZZ		AF		C	PS roller shaft		
72	XRESP40-05000		AA		C	E type ring(E4)		
73	NBRGC0641FCZZ		AD		C	Bearing		
74	LPINS0330FCZZ		AB		C	Spring pin(φ3-16)		
75	LPINS0155FCZZ		AA		C	Pin(φ3-10)		
76	XNES730-18000		AA		C	Nut		
77	XBPS730P06K00		AA		C	Screw(3x6K)		
78	XEBS740P10000		AA		C	Screw(4x10)		
79	XRESP40-05000		AA		C	E type ring(E4)		
80	LPINS0133FCZZ		AA		C	Pin(2x10)		
81	LHLDW1006FCZZ		AA		C	Mini clamp(UAMS-09-0)		
82	NBRGY0773FCZZ		AP		C	Bearing		
83	NSFTZ2578FCZZ		AN		C	DV joint shaft		
84	LX-BZ0033GCZZ		AC		C	Screw		
85	PSHEP4947FCZZ		AC		C	PS front clutch sheet		

## 4 Main drive unit

NO.	PARTS CODE	Inter-change	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	TR No.	Effective time
86	PSHEP4948FCZZ		AC		C	PF clutch sheet		
87	PSPA21430FCZZ		AB		C	Spacer(φ8-8)		
88	LX-WZ0070FCZZ		AA		C	Washer		
89	LX-WZ0017FCPZ		AA		C	Adjust Washer		
90	MSPRC3027FCZ1		AD		C	PS front spring		
91	LX-WZ0421FCZZ		AA		C	Washer		
92	LX-WZ0198FCZZ		AA		C	Washer		
	(Unit)							
901	CFRM-1016DS53		BR		E	Main drive unit(Without No.29,49)		

## 4 Main drive unit

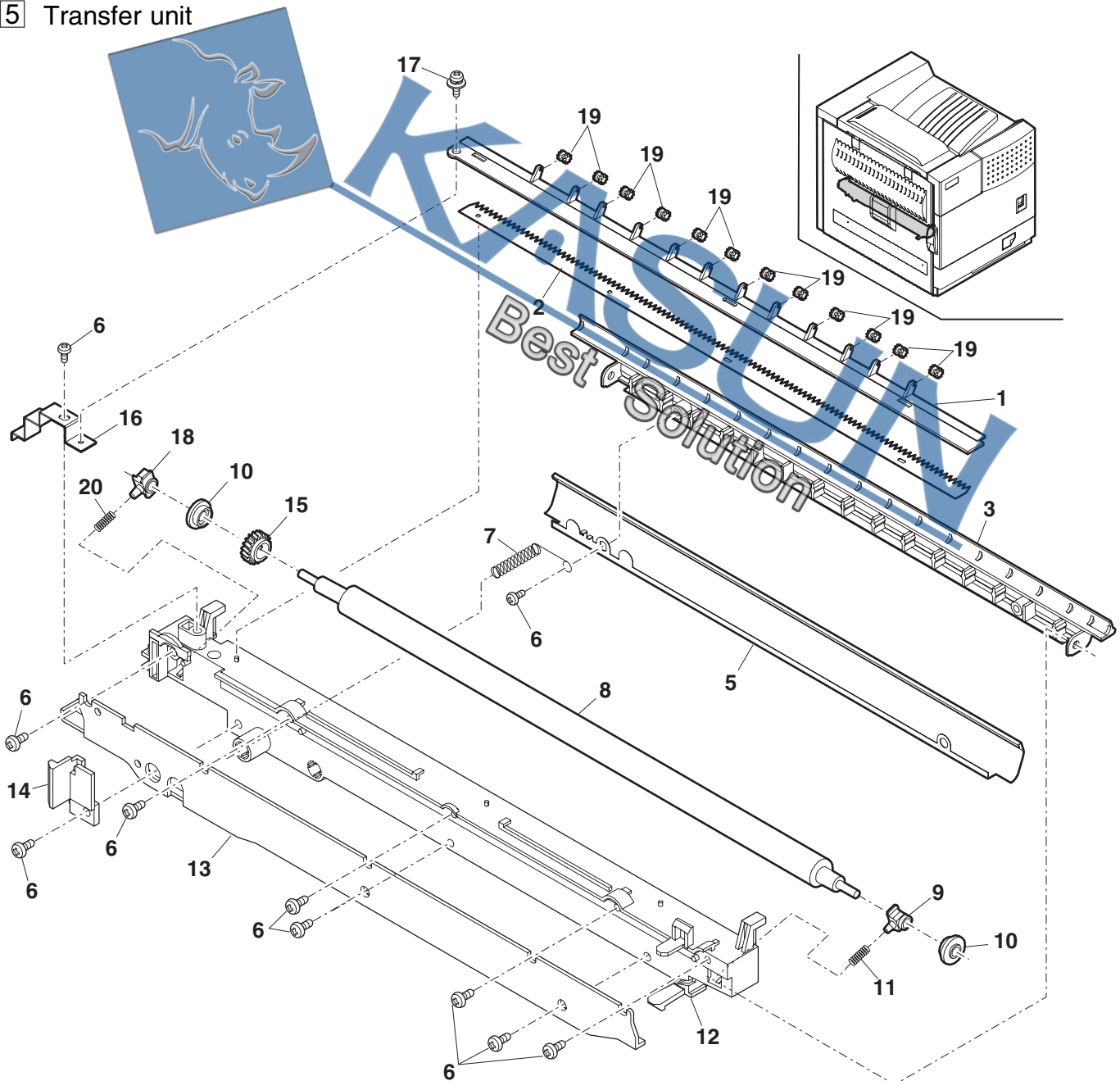


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## 5 Transfer unit

NO.	PARTS CODE	Inter-change	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	TR No.	Effective time
1	LHLDZ1482FCZ3		AF		C	Discharge plate holder		
2	LPLTM5875FCZ1		AK		B	Discharge plate		
3	PGIDM1950FCZ2		AE		D	Transfer front PG		
5	LPLTM5925FCZZ		AQ		C	Transfer front PG plate		
6	XEBS740P08000		AA		C	Screw(4x8)		
7	MSPRC3000FCZZ		AC		C	Transfer front PG spring		
8	NROLR1355FCP1		AZ		B	Transfer roller		
9	NBRGP0655FCZZ		AD		C	TR bearing F		
10	PCLR-0468FCZ1		AC		C	Transfer roller collar		
11	MSPRC2955FCZZ		AB		C	Reverse pressure spring		
12	LHLDZ1474FCZ2		AL		D	TR holder		
13	LPLTM5926FCZ1		AS		C	Holder support plate		
14	PTME-0288FCZZ		AC		C	Transfer lock pawl		
15	NGERH1419FCZZ		AK		C	TR gear		
16	QEARP0132FCZZ		AE		C	TR earth plate		
17	XBPS730P06KS0		AB		C	Screw(3x6KS)		
18	NBRGP0656FCZZ		AD		C	TR bearing R		
19	PRNGF0107FCZZ		AC		C	Starling		
20	MSPRC3342FCZZ		AC		C	Transfer R pressure spring		
	(Unit)							
901	CHLDZ1474DS52		BF		E	Transfer unit		

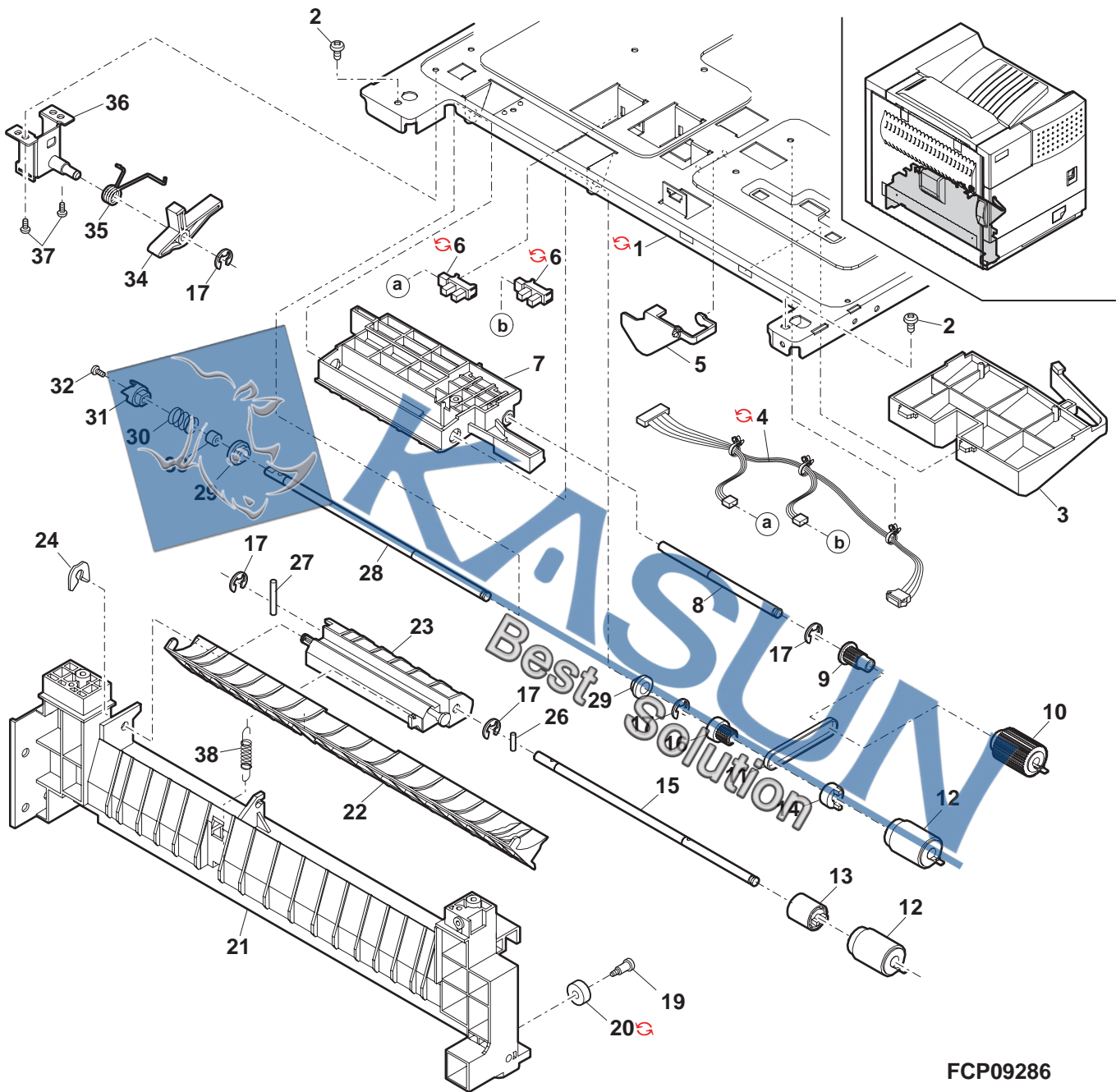
## 5 Transfer unit



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# 6 Cassette paper feeder



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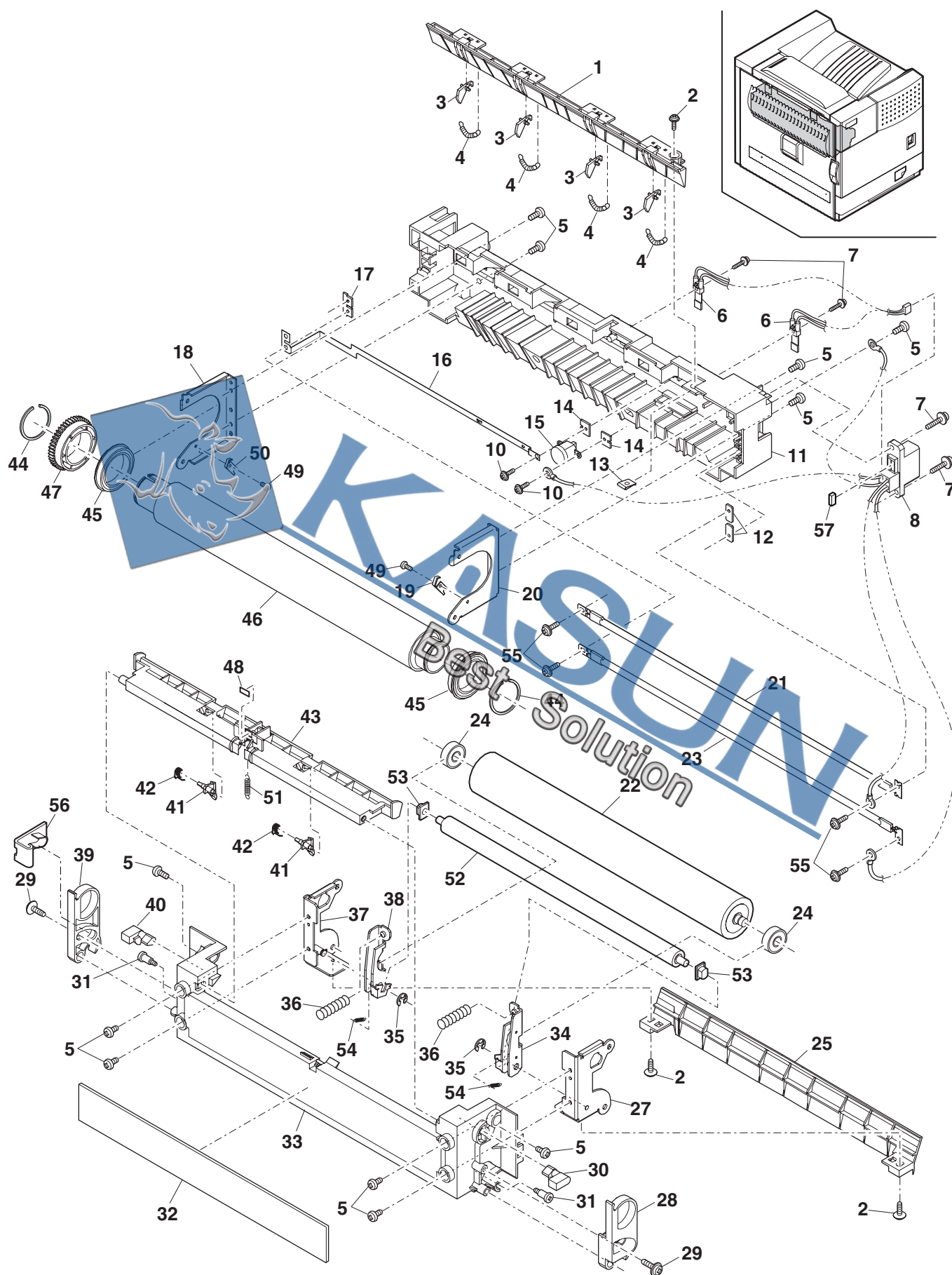


7 Fusing unit

NO.	PARTS CODE	Inter-change	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	TR No.	Effective time
1	PG i DM1895FCZZ		AN		D	Fusing rear upper PG		
2	LX-BZ3008SCPS		AA		C	Screw(3×8)		
3	PTME-0300FCZZ		AK		C	Upper separator pawl		
4	MSPRT2852FCZZ		AB		C	Top pawl spring		
5	XHBS740P08000		AA		C	Screw(4×8)		
6	RDTCT0164FCZZ		AR		B	Thermistor [Except AR-M312U,AR-M420U]		
	RDTCT0147FCZZ		AR		B	Thermistor [AR-M312U,AR-M420U]		
7	LX-BZ0905FCPZ		AB		C	Screw(3×12KS)		
8	DHAI-3156FCZZ		AT		C	Fusing harness		
10	XBPS730P08KS0		AB		C	Screw(3×8KS)		
11	PCOVP1546FCZ1		AY		D	Fusing upper cover		
12	LPLTM5737FCZZ		AD		C	Lamp fixing plate F		
13	LX-NZ0094FCZZ		AC		C	Nut(M3)		
14	LPLTM5739FCZZ		AD		C	Thermostat fixing plate		
15	RTHM-0024FCZZ		AM		B	Thermostat		
16	QEARP0123FCZZ		AE		C	Electrode plate		
17	LPLTM5738FCZZ		AD		C	Lamp fixing plate R		
18	LSTYM0268FCZZ		AE		C	HR support plate R		
19	LF i X-0442FCZZ		AB		C	Fusing shaft fixing plate R		
20	LSTYM0267FCZZ		AE		C	HR support plate F		
21	RLMPU0662FCZZ		AX		B	Heater lamp sub 120 [120V series]		
	RLMPU0664FCZZ		AY		B	Heater lamp sub 240 [200V series]		
22	NROL i 1314FCZ1		BH		B	Pressure roller		
23	RLMPU0661FCZZ		AX		B	Heater lamp main 120 [120V series]		
	RLMPU0663FCZZ		AY		B	Heater lamp main 240 [200V series]		
24	NBRGY0773FCZZ		AP		C	Bearing		
25	PG i DM1894FCZZ		AP		C	Fusing front lower PG		
27	CSTYM0265FC02		AF		C	Pressure support plate F		
28	MLEVP0790FCZZ		AE		C	Fusing lever F		
29	XEPS840P08000		AC		C	Screw(4×8X)		
30	MLEVP0786FCZZ		AC		C	Pressure adjust lever F		
31	LX-BZ0906FCZZ		AC		C	Screw(M4)		
32	CFLT-0064FC06		AN		C	Fusing cushion		
33	PCOVP1547FCZZ		AY		D	Fusing lower cover		
34	MLEVF0788FCZ3		AF		C	Pressure lever F		
35	XRESP50-06000		AA		C	E type ring(E5)		
36	MSPRC3327FCZZ		AC		C	Fusing pressure spring		
37	CSTYM0266FC02		AF		C	Pressure support plate R		
38	MLEVF0789FCZ3		AF		C	Pressure lever R		
39	MLEVP0791FCZ2		AE		C	Fusing lever R		
40	MLEVP0787FCZZ		AC		C	Pressure adjust lever R		
41	PTME-0283FCZZ		AL		C	Lower separator pawl		
42	MSPRD2853FCZZ		AB		C	Lower pawl spring		
43	PG i DM1951FCZ1		AQ		D	Fusing rear lower PG		
44	LSTPF0172FCZZ		AA		C	Roller stopper		
45	NBRGY0646FCZZ		AS		C	Bearing		
46	NROLT1549FCZZ		BE		A	Heat roller upper [Except AR-M312U,AR-M420U]		
	NROLT1313FCZZ		BE		A	Heat roller upper [AR-M312U,AR-M420U]		
47	NGERH1380FCZZ		AQ		B	Fusing gear(48T)		
48	TLABZ4205FCZZ		AC		D	Green label		
49	XHPS730P06000		AA		C	Screw(3×6)		
50	LF i X-0441FCZZ		AB		C	Fusing shaft fixing plate F		
51	MSPRT2957FCZZ		AC		C	PG open close spring		
52	NROLM1560FCZZ		BA		B	CL roller [Except AR-M312U,AR-M420U]		
	NROLM1387FCZZ		AL		B	CL roller [AR-M312U,AR-M420U]		
53	NBRGP0670FCZZ		AD		C	CL roller bearing		
54	MSPRT3028FCZZ		AD		C	CL roller spring		
55	LX-BZ0997FCZZ		AB		C	Screw		
56	LSTPP0381FCZZ		AE		C	Stopper R		
57	LRTNP0012FCPZ		AD		C	Retainer		
	(Unit)							
901	DUNTW7095DS15		BZ		E	Fusing unit(Without No.56) [120V series][Except AR-M312U,AR-M420U]		
	DUNTW7095DS11		CB		E	Fusing unit(Without No.56) [120V series][AR-M312U,AR-M420U]		
	DUNTW7095DS16		BZ		E	Fusing unit(Without No.56) [200V series][Except AR-M312U,AR-M420U]		
	DUNTW7095DS12		CB		E	Fusing unit(Without No.56) [200V series][AR-M312U,AR-M420U]		



## 7 Fusing unit



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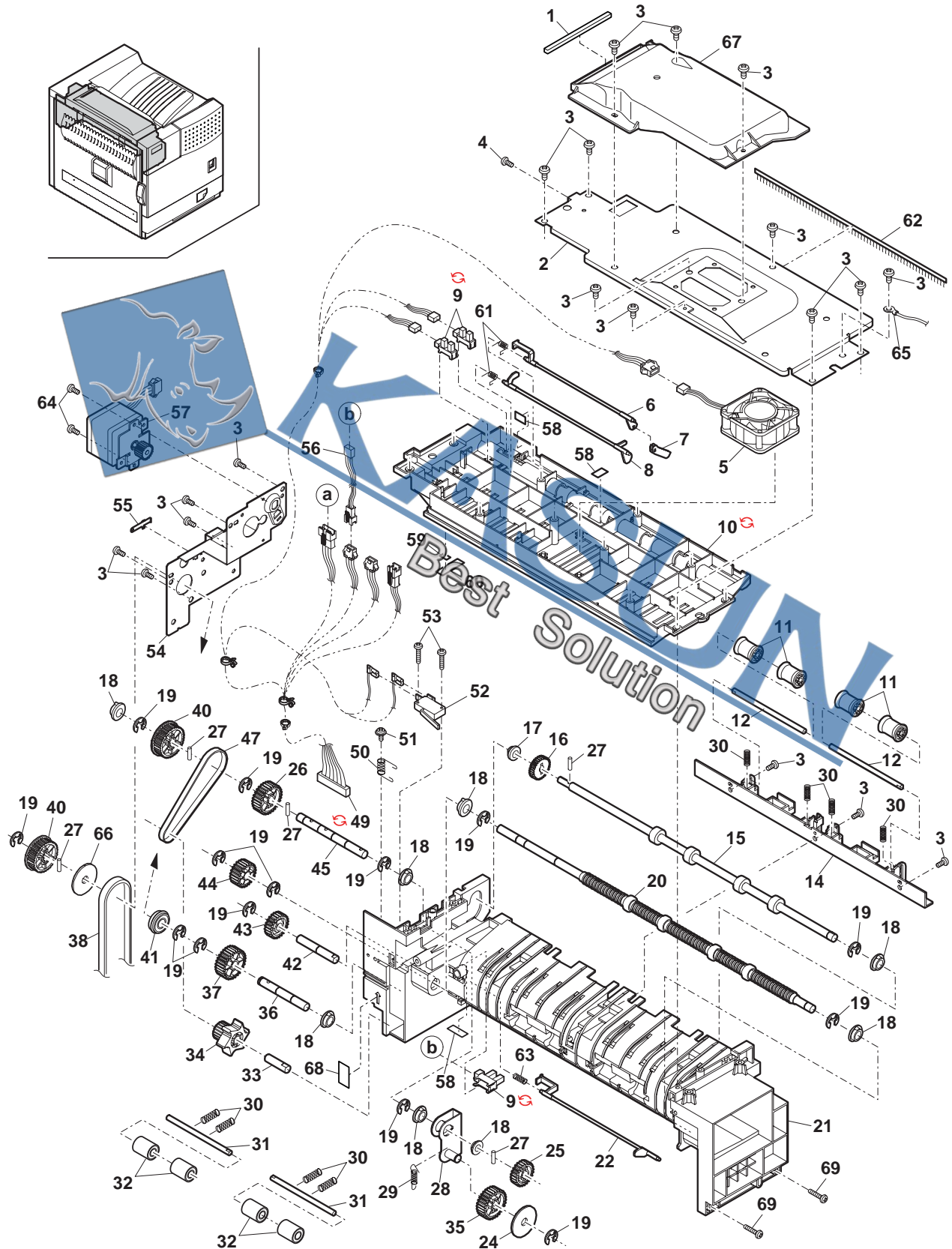
## 8 Delivery turn over unit

NO.	PARTS CODE	Inter-change	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	TR No.	Effective time
1	PMLT-1408FCZZ		AC		C	Exhaust cushion		
2	LPLTM5921FCZ1		AQ		C	Paper exit upper PG support plate		
3	XEBS740P10000		AA		C	Screw(4x10)		
4	XHBS740P08000		AA		C	Screw(4x8)		
5	NFANP0075FCZZ		BA		B	Fan		
6	MLEVP0828FCZZ		AD		C	Paper exit actuator		
7	MLEVP0838FCZZ		AC		C	Detect lever		
8	MLEVP0792FCZ1		AD		C	Paper exit actuator		
9	VHPGP1SQ73P-1		AF		B	Photo sensor(GP1SQ73P) [Except AR-M312U,AR-M420U]		
	VHPGP1SQ73P-18	3	AF	N	B	Photo sensor(GP1SQ73P) [Unleaded solder correspondence] [Except AR-M312U,AR-M420U]		06/03
	VHPGP1A73A+-1		AG		B	Photo sensor(GP1A73A) [AR-M312U,AR-M420U]		
	VHPGP1A73A+-18	3	AF	N	B	Photo sensor(GP1A73A) [Unleaded solder correspondence] [AR-M312U,AR-M420U]		06/03
10	PGiDM1896FCZ2	6	AS		D	Paper exit upper PG [Incorrect insertion prevention] [AR-M355U/N,AR-M455U/N]		04/12
	PGiDM1896FCZ4	3	AS		D	Paper exit upper PG [Form change][AR-M355U/N,AR-M455U/N]		05/12 R/C
	PGiDM1896FCZ1		AV		D	Paper exit upper PG [AR-M355U/N,AR-M455U/N]		
	PGiDM1896FCZ4		AS		D	Paper exit upper PG [AR-M351U/N,AR-M451U/N,AR-M312U,AR-M420U]		
11	NROLP1296FCZZ		AC		C	Paper exit follower roller		
12	NSFTZ2593FCZZ		AF		C	Paper exit follower roller shaft		
14	LDAIU0626FCZ2		AK		C	Paper exit follower roller fixing plate		
15	NROLR1315FCZZ		AM		B	Exit paper roller		
16	NGERH1384FCZZ		AC		C	Paper exit gear(30T)		
17	NBRGC0387FCZZ		AC		C	Bearing		
18	NBRGC0504FCZZ		AC		C	PF bearing(F8x12x5 16X)		
19	XRESP70-00000		AA		C	E type ring(E7)		
20	NROLR1316FCZZ		AS		B	Fusing roller rear		
21	LFRM-1020FCZZ		AZ		D	Paper exit frame		
22	MLEVP0793FCZZ		AE		C	Fusing rear actuator		
24	PCLR-0462FCZZ		AE		C	Collar		
25	NGERH1398FCZZ		AL		C	Gear(24T)		
26	NGERH1383FCZZ		AD		C	Fusing drive gear(30T)		
27	LPINS0265FCZZ		AB		C	Spring pin(M3x12)		
28	CPLTM5740FC01		AE		C	Fusing joint plate		
29	MSPRT2858FCZZ		AC		C	Fusing joint spring		
30	MSPRC2857FCZZ		AA		C	Paper exit follower roller spring		
31	NSFTZ2594FCZZ		AP		C	Fusing rear follower shaft		
32	NROLP1473FCZZ		AF		C	Fusing rear follower roller		
33	NSFTZ2595FCZZ		AN		C	Fusing knob shaft		
34	JKNBZ0140FCZZ		AF		C	Fusing knob		
35	NGERH1593FCZZ		AQ		C	Fusing drive gear(30T)		
36	NSFTZ2598FCZ1		AG		C	Fusing drive joint shaft		
37	NGERH1421FCZ1		AH		C	Oneway gear(30T)		
38	NBLTH0327FCZ1		AL		B	Belt		
40	NPLYZ0385FCZZ		AD		C	Pulley(S3M-35T)		
41	NBRGY0131FCZZ		AM		C	Bearing		
42	NSFTZ2597FCZZ		AE		C	Fusing drive idle shaft		
43	NGERH0111FCWZ		AD		C	Idle gear(24T)		
44	NGERH1447FCZ1		AH		C	Oneway gear(24T)		
45	NSFTZ2596FCZZ		AG		C	Ratchet shaft		
47	NBLTH0350FCZ1		AH		B	Belt		
49	DHAi-3640FCZZ		AX		C	Paper exit unit harness [Except AR-M312U,AR-M420U]		
	DHAi-3640FCPZ	3	AX	N	C	Paper exit unit harness [Unleaded correspondence] [Except AR-M312U,AR-M420U]		06/03
	DHAi-3158FCZZ		AQ		C	Paper exit unit harness [AR-M312U,AR-M420U]		
	DHAi-3158FCPZ	3	AR	N	C	Paper exit unit harness [Unleaded correspondence] [AR-M312U,AR-M420U]		06/03
50	MSPRD2859FCZ1		AE		C	Door switch spring		
51	LX-BZ0937FCZZ		AB		C	Screw(3x12)		
52	QSW-M0502FCPZ		AH		B	Door switch(AM51632C531N)		
53	XEBS730P16000		AA		C	Screw(3x16)		
54	LFRM-1021FCZ1		AL		C	Paper exit drive frame		
55	QEARP0124FCZZ		AK		C	Paper exit earth plate		
56	DHAi-3157FCZZ		AE		C	Sensor harness		
57	RMOTS0859FCZZ		BC		B	Paper exit motor		
58	PSHEZ4914FCZZ		AB		C	Paper exit soundproof sheet		
59	PMLT-1276FCZZ		AA		C	Paper exit cushion		
60	PSHEP4943FCZZ		AB		C	Reverse gate sheet		
61	MSPRD2855FCZZ		AB		C	Paper exit actuator spring		
62	PBRSS0208FCZ1		AH		B	Discharge brush		
63	MSPRD2856FCZZ		AB		C	Fusing actuator spring		
64	XHBS730P06000		AC		C	Screw(3x6)		
65	DHAi-3673FCZZ		AE		C	Paper exit earth harness [Except AR-M312U,AR-M420U]		
	DHAi-3333FCZZ		AE		C	Paper exit earth harness [AR-M312U,AR-M420U]		
66	PSHEP4962FCZ1		AC		C	Belt fixing sheet		
67	PDUC-0181FCZZ		AL		D	Exhaust duct		
68	TLABZ4732FCZZ		AF		D	Arrow label B (U.Kingdom,Europe)		
69	XEBS740P12000		AA		C	Screw(4x12)		

## 8 Delivery turn over unit

NO.	PARTS CODE	Inter-change	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	TR No.	Effective time
	(Unit)							
901	CFRM-1020DS52		BU		E	Delivery turn over unit(Without No.38,65,68,69) [Except AR-M312U,AR-M420U]		
	CFRM-1020DS53		BU		E	Delivery turn over unit(Without No.38,65,68,69) [AR-M312U,AR-M420U]		

## 8 Delivery turn over uni

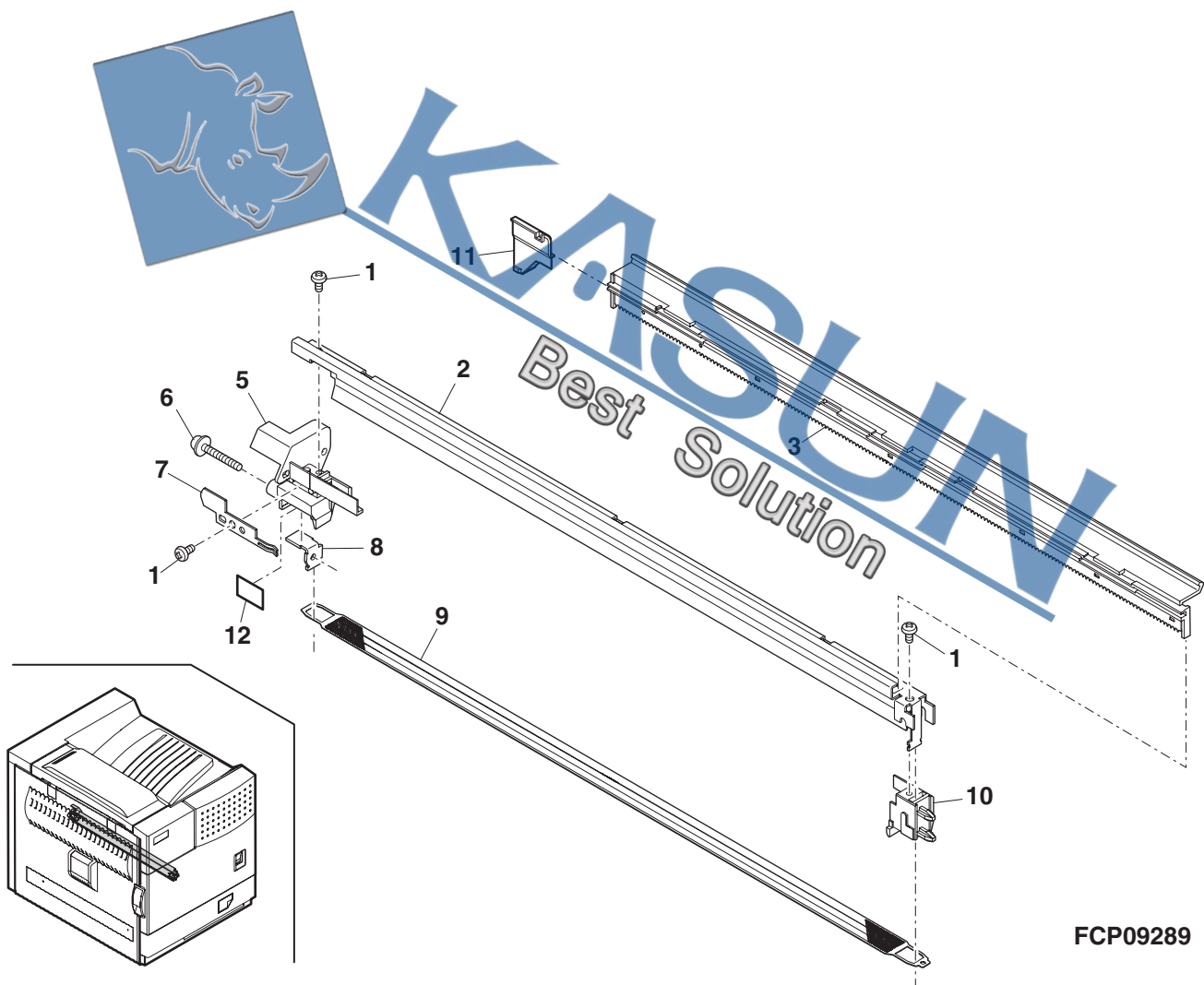


FCP09288

## 9 MC unit

NO.	PARTS CODE	Inter-change	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	TR No.	Effective time
1	XEBS730P08000		AC		C	Screw(3x8)		
2	PCASZ0295FCZZ		AP		D	MC case		
3	CPLTM6048DS53		AM		E	Plate [Except AR-M312U,AR-M420U]		
	CPLTM6048DS51		AL		E	Plate [AR-M312U,AR-M420U]		
5	LHLDZ1621FCZZ		AD		C	MC holder A [Except AR-M312U,AR-M420U]		
	LHLDZ1470FCZZ		AD		C	MC holder A [AR-M312U,AR-M420U]		
6	LX-BZ0859FCZZ		AC		C	Screw		
7	QSLP-0194FCZZ		AC		C	Terminal		
8	QSLP-0195FCZZ		AD		C	Grid terminal		
9	LPLTM5873FCZZ		AG		B	Grid		
10	LHLDZ1471FCZZ		AC		C	MC holder B		
11	CHLDZ1623DS51		AZ		E	Cleaner holder unit [Except AR-M312U,AR-M420U]		
12	PSHEP4911FCZZ		AB		C	MC sheet [AR-M312U,AR-M420U]		
	(Unit)							
901	CCASZ0295DS52		BC		E	MC unit [Except AR-M312U,AR-M420U]		
	CCASZ0295DS51		BA		E	MC unit [AR-M312U,AR-M420U]		

## 9 MC unit

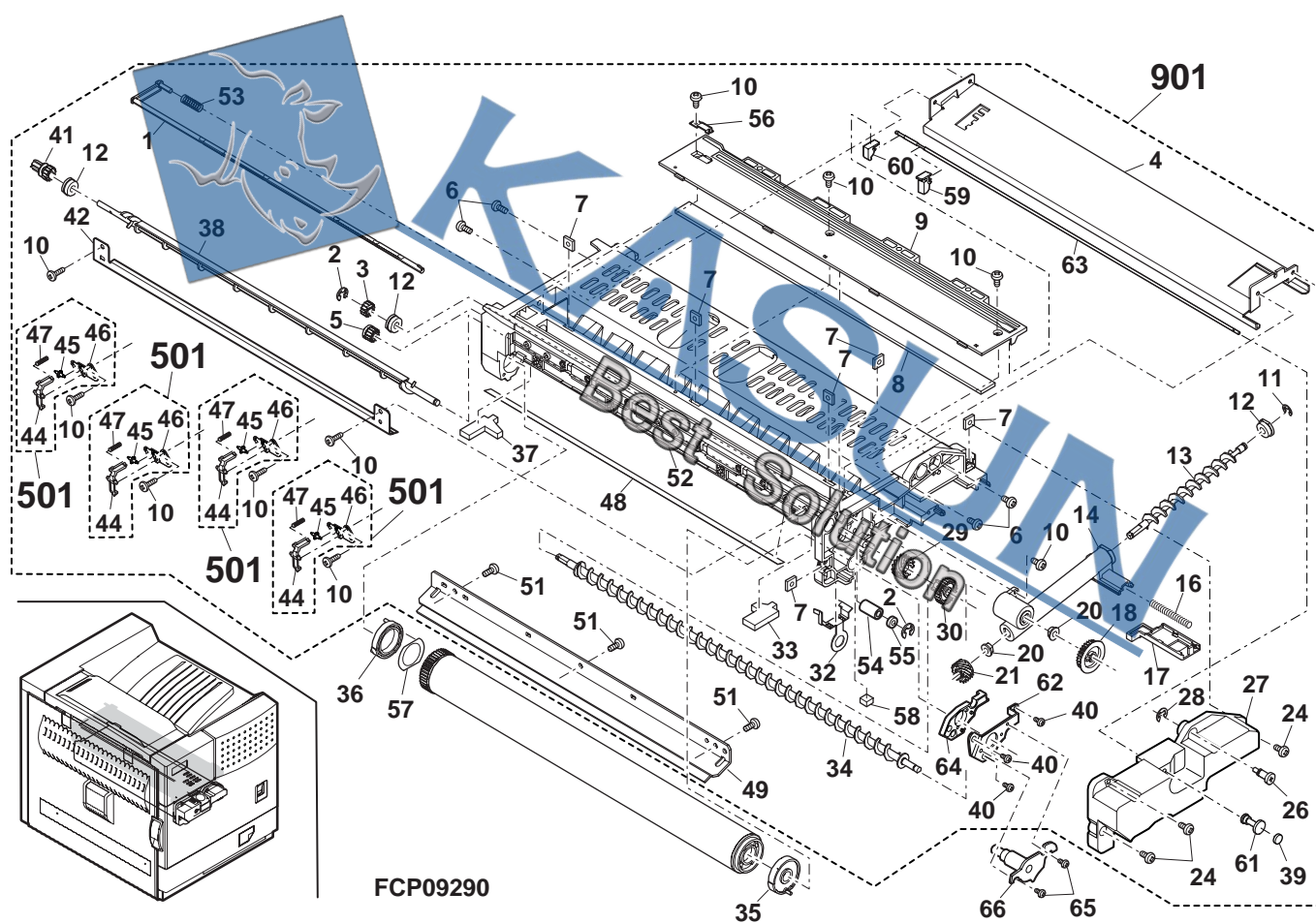




## 10

C	Screw
C	Process cover
C	E type ring(E5)
C	Transport pipe gear(15T)
C	Idle gear(26T)
C	Process earth plate
C	Sheet F
C	Transfer screw
C	DSD flange F
C	DSD flange R
C	Sheet R
C	Transfer paddle
C	Handle cushion
C	Screw(4x12)
C	Waste toner screw coupling
B	Sub blade
C	Separation pawl
C	Spring N
C	Separation pawl holder
C	Separation bowl spring
C	Toner shield cushion
B	Cleaning blade
C	Screw(3x6)
D	Process frame
C	Lever spring
C	Transfer bearing F
C	G seal
C	Process earth plate B
C	Spacer
C	Spacer A

10 Process unit[AR-M355N/U,AR-M455N/U,AR-M351N/U,AR-M451N/U]

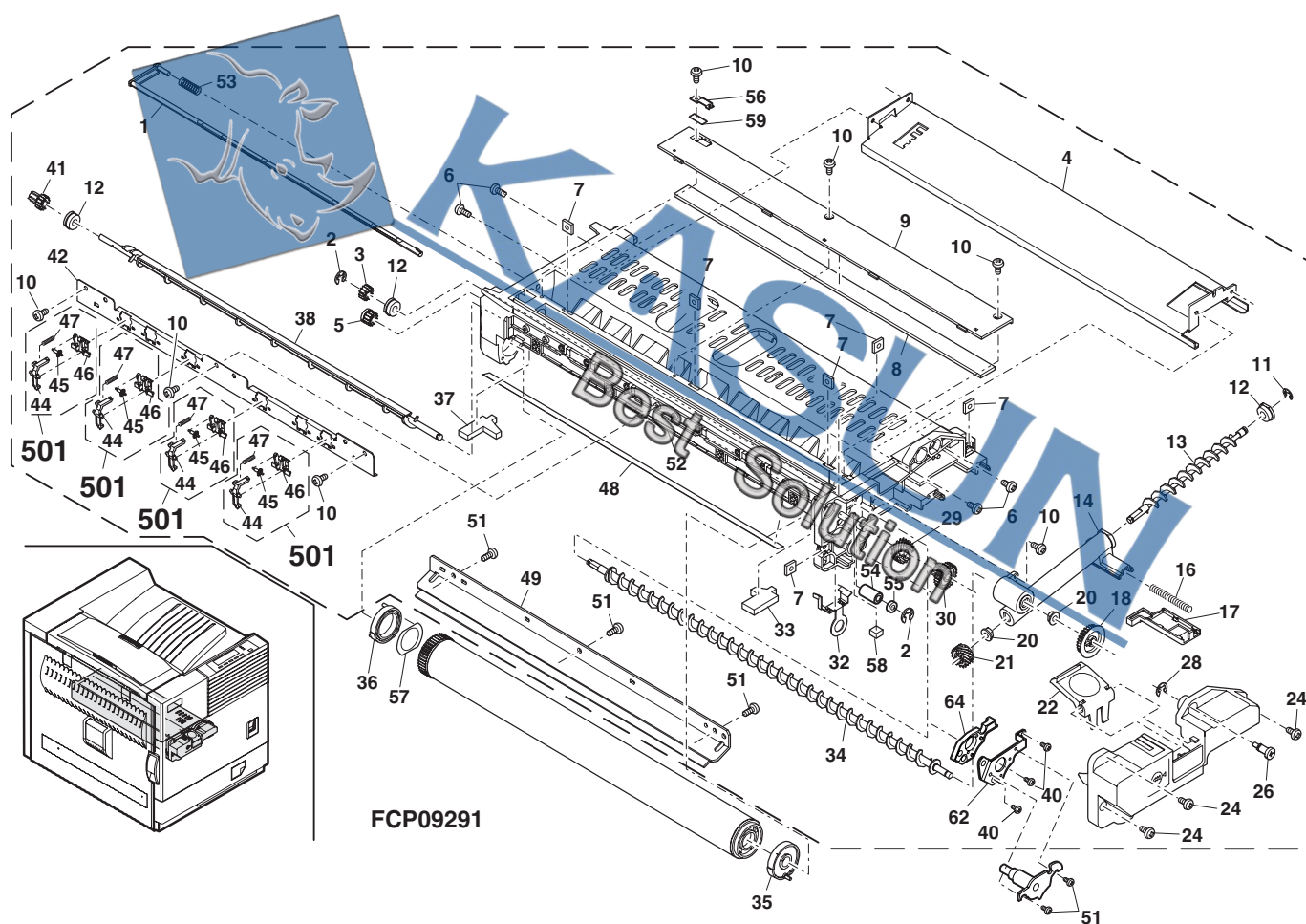




11 Process unit[AR-M312U,AR-M420U]

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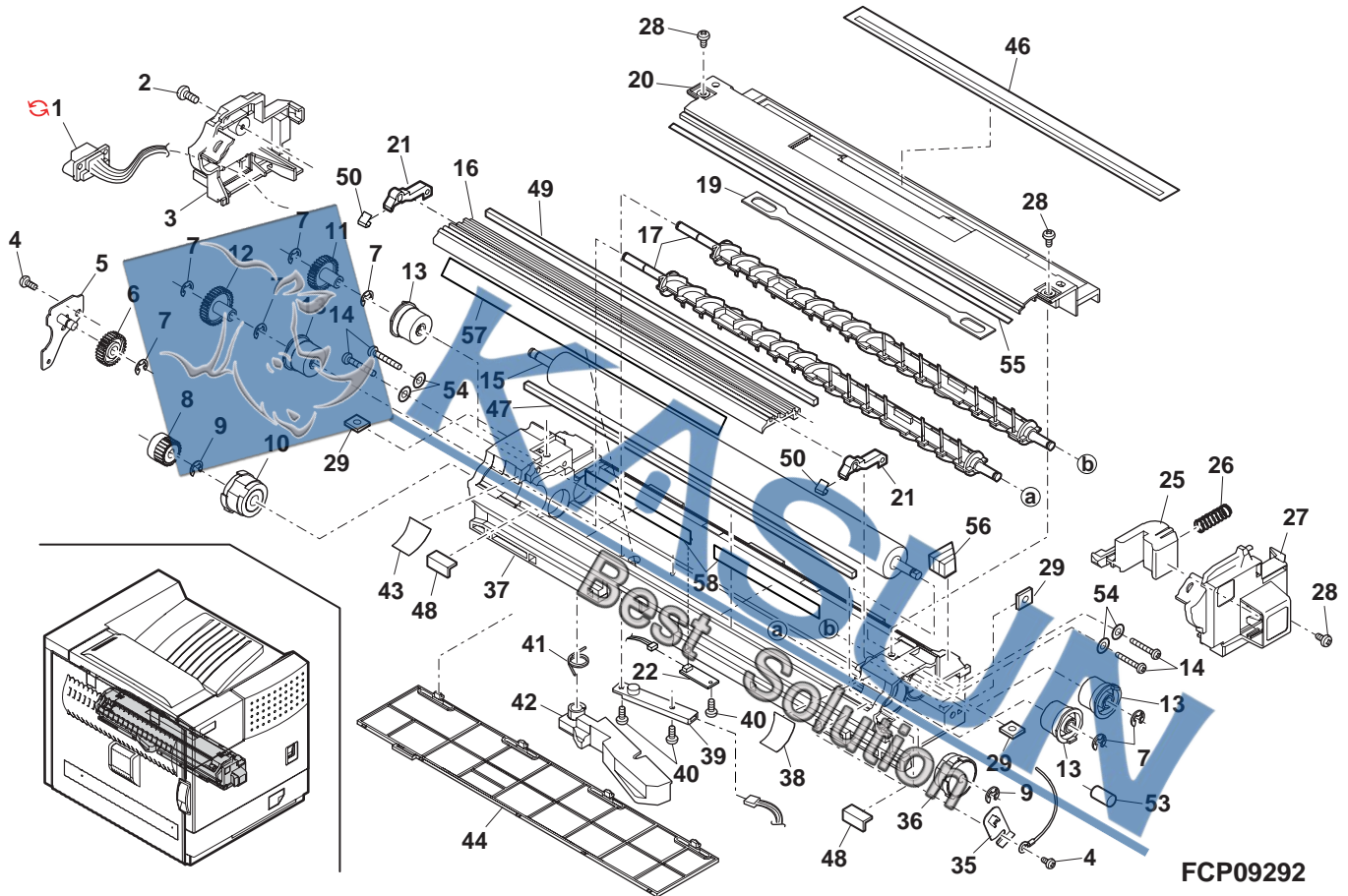
11 Process unit[AR-M312U,AR-M420U]



12 DV unit[AR-M355N/U,AR-M455N/U,AR-M351N/U,AR-M451N/U]

NO.	PARTS CODE	Inter-change	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	TR No.	Effective time
1	DHA i - 3636FCZZ DHA i - 3636FCPZ	3	AW	N	C	DV harness [Unleaded correspondence]		06/03
2	XBBS730P08000		AA		C	Screw(3x8)		
3	PCOVP1538FCZZ		AF		C	DV R cover		
4	XEBS730P08000		AC		C	Screw(3x8)		
5	CPLTM5716FC01		AF		C	Idle gear fixing plate		
6	CGERH1420FC01		AF		C	Idle gear(29T)		
7	XRESP40-06000		AA		C	E type ring(E4)		
8	NGERH1371FCZZ		AC		C	MG gear(22T)		
9	XRESP50-06000		AA		C	E type ring(E5)		
10	CHLDZ1445FC02		AK		C	MG holder R		
11	NGERH1374FCZZ		AC		C	MX gear B(31T)		
12	NGERH1373FCZZ		AD		C	MX gear A(34T)		
13	CBRGP0639FC01		AH		C	MX bearing		
14	XBPSP30P25K00		AA		C	Screw(3x25K)		
15	NROLM1502FCZZ		BH		B	MG roller		
16	LPLTM6449FCZZ		AT		B	DV doctor N		
17	NROLP1505FCZZ		AP		C	MX roller A		
19	JHNDP0166FCBZ		AC		C	SRU handle		
20	PCOVP1806FCZ1		AG		D	DV cover		
21	LDAIU0693FCZZ		AC		C	Doctor side block		
22	RDTCH0161FCZZ		AX		B	Humidity sensor		
25	MLEVP0783FCZZ		AD		C	DV lock lever		
26	MSPRC2875FCZZ		AC		C	F handle spring		
27	JHNDP0153FCZZ		AE		D	DV F handle		
28	XBBS740P08000		AA		C	Screw(4x8)		
29	LPLTM6022FCZZ		AC		C	M4 plate		
35	LPLTM5715FCZZ		AC		C	PP plate		
36	CHLDZ1445FC02		AG		C	MG holder F		
37	PBOX-0125FCZ1		AS		D	DV BOX		
38	PSEL-0797FCZ1		AC		A	DV side seal F		
39	RDTCT0162FCZZ		AZ		B	ATC sensor		
40	XEBS730P06000		AA		C	Screw(3x6)		
41	MSPRD2876FCZZ		AC		C	DV spring		
42	MARMP0258FCZZ		AD		C	DV joint arm		
43	PSEL-0798FCZZ		AC		A	DV side seal R		
44	PCOVP1590FCZZ		AE		C	Bottom cover		
46	PMLT-1391FCZZ		AF		C	Cushion		
47	PSEL-0800FCZ1		AC		C	DV Seal 2		
48	PMLT-1241FCZ1		AA		C	DV BOX cushion		
49	PMLT-1244FCZ1		AC		C	Doctor cushion		
50	PTPE-0281FCZZ		AA		C	Doctor suede		
53	PCAPH0004YSZZ		AC		C	Cap D		
54	XWHSD30-05070		AA		C	Washer		
55	UCLEZ0164FCZZ		AG		B	DV bleed		
56	PMLT-1296FCZZ		AH		C	Shutter cushion		
57	PSHEP5390FCZZ		AD		C	DV sheet		
58	PSPAP1447FCZZ		AC		C	DV spacer		
	(Unit)							
901	CBOX-0125DS58		BS		E	DV unit		

12 DV unit[AR-M355N/U,AR-M455N/U,AR-M351N/U,AR-M451N/U]

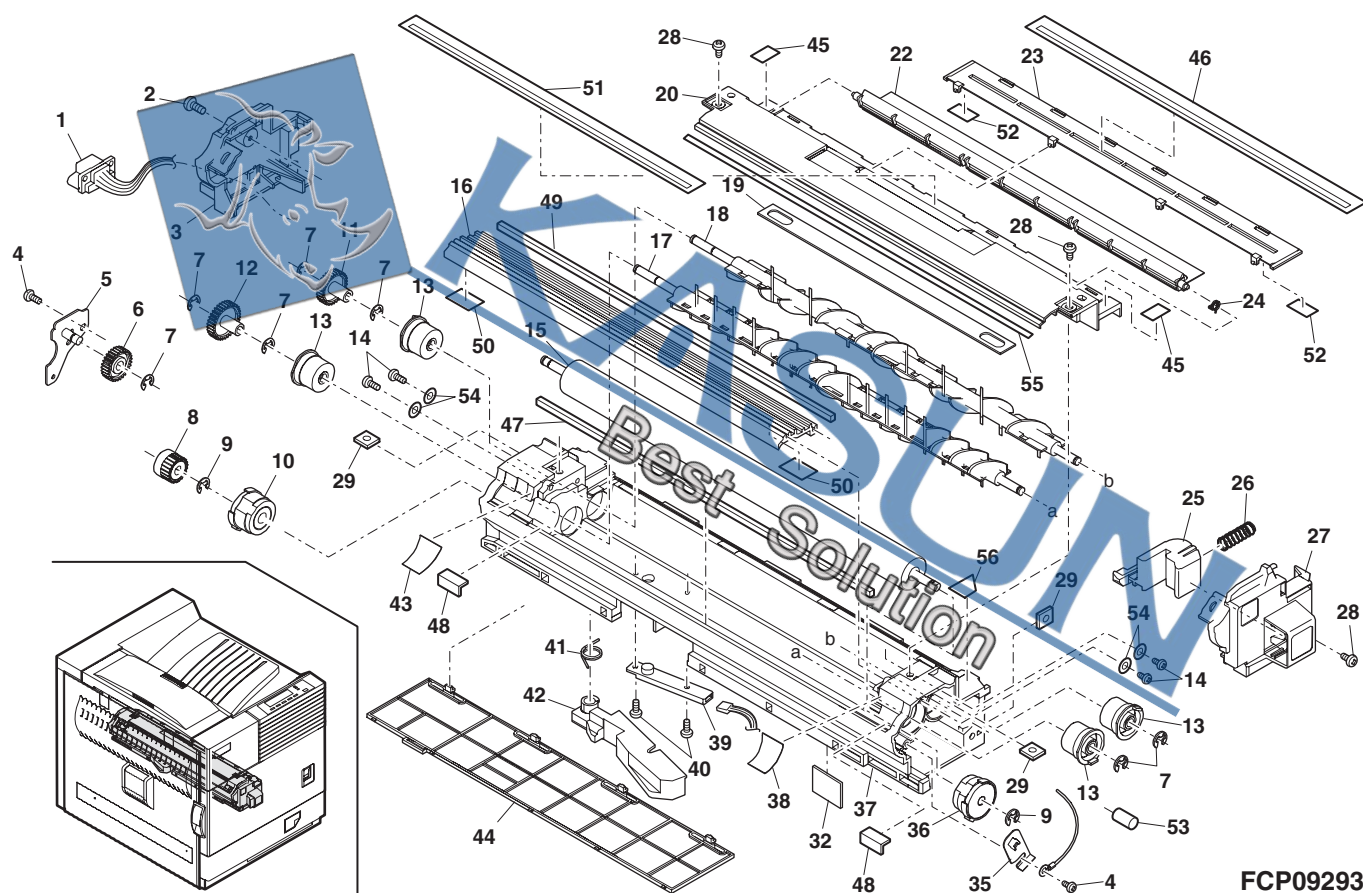


13 DV unit[AR-M312U,AR-M420U]

[illegible]



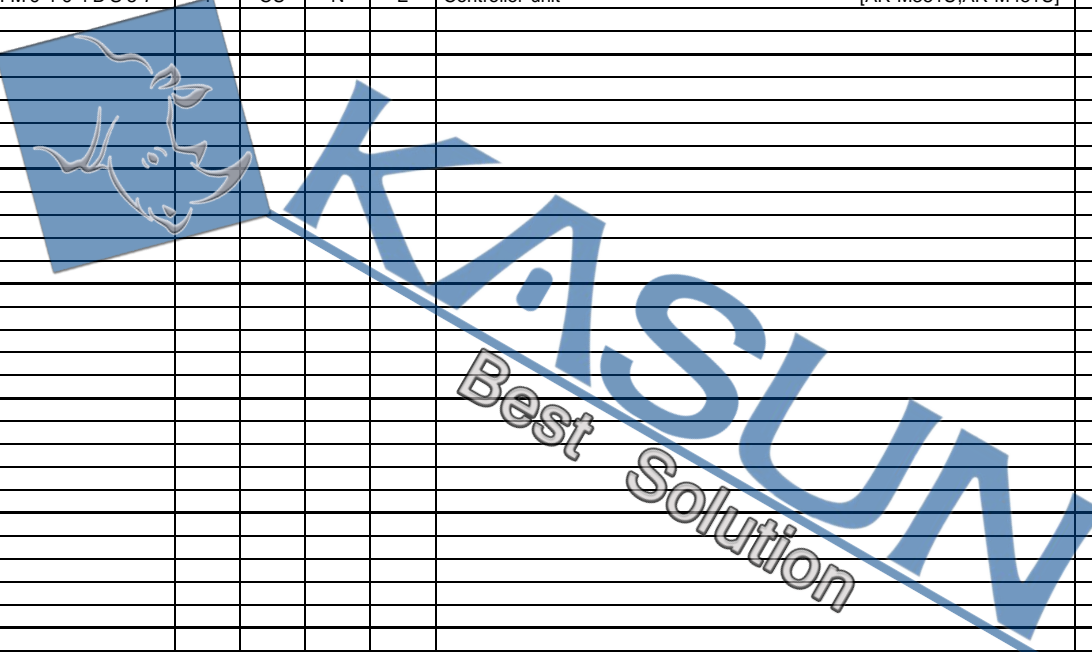
13 DV unit[AR-M312U,AR-M420U]



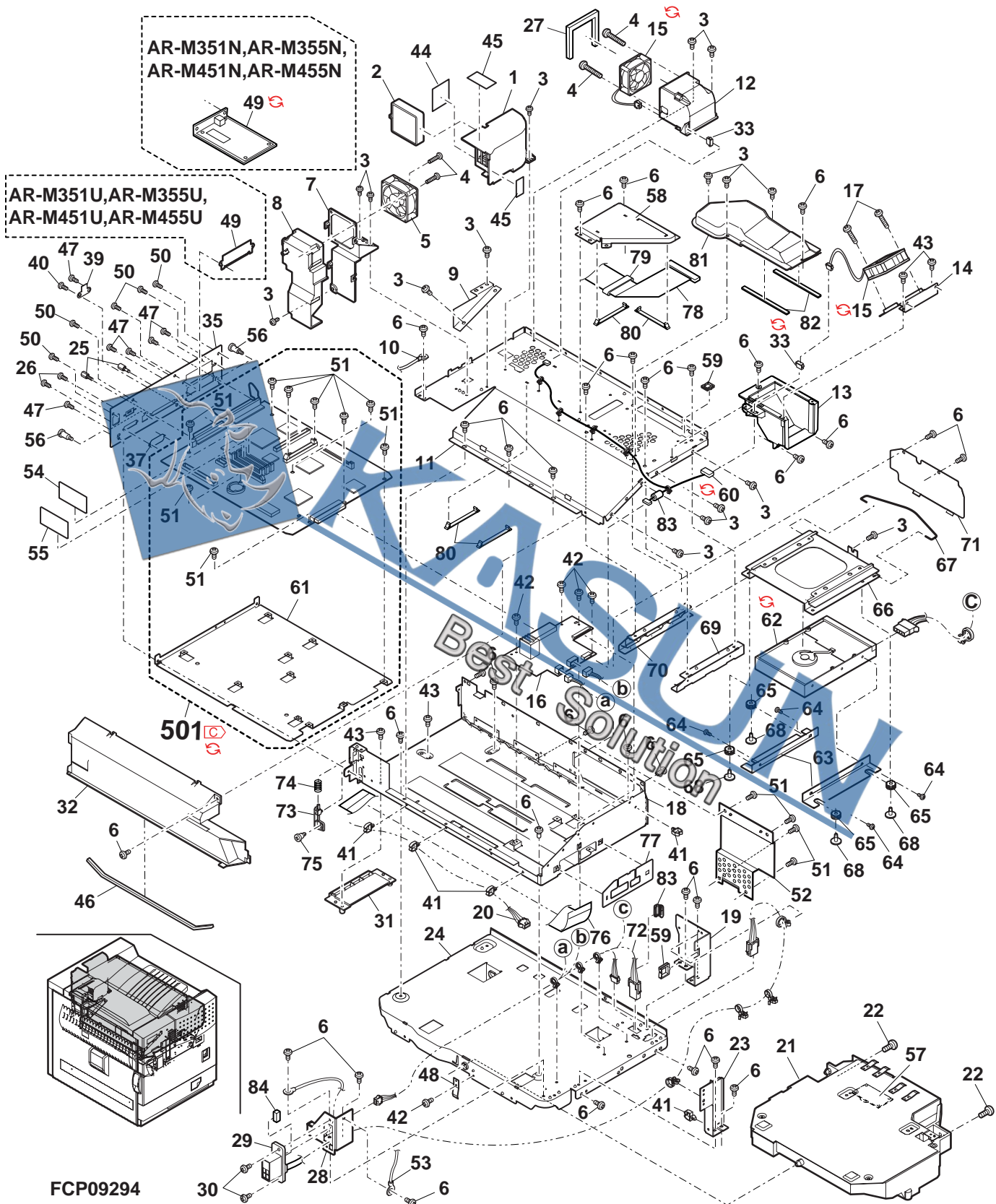


## 14 Controller BOX unit[AR-M355N/U,AR-M455N/U,AR-M351N/U,AR-M451N/U]

NO.	PARTS CODE	Inter-change	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	TR No.	Effective time
1	PDUC-0165FCZ1		AF		D	Controller duct		
2	PFILZ0285FCZ1		AT		A	Ozone filter		
3	XBBS740P08000		AA		C	Screw(4x8)		
4	XEPS740P35000		AC		C	Screw(4x35)		
5	NFANP0076FCZZ		AX		B	Duct fan		
6	XHBS740P08000		AA		C	Screw(4x8)		
7	PDUC-0163FCZZ		AG		D	Main duct 2		
8	PDUC-0162FCZZ		AG		D	Main duct 1		
9	PCOVP1555FCZ1		AE		C	Controller BOX cover		
10	DHAI-3674FCZZ		AE		C	Motor earth harness		
11	PBOX-0150FCZZ		AS		C	Controller BOX upper		
12	PDUC-0183FCZZ		AG		D	BOX cooling duct R		
13	PDUC-0182FCZZ		AH		D	BOX cooling duct lower		
14	LPLTM6461FCZZ		AF		C	BOX fan fixing plate		
15	NFANP0073FCZZ		BB		B	Fan motor(12V)		
15	NFANP0082FCPZ	1	BF		B	Fan motor(12V)		06/07 R/C
16	CPWBN1633FCE2		BL		E	Mother board		
17	XBBS740P30000		AA		C	Screw(4x30)		
18	CBOX-0149FC01		AX		D	Control box lower		
19	LPLTM6458FCZZ		AG		C	Paper exit cabinet fixing plate		
20	DHAI-3197FCZZ		AE		C	DSW interface harness		
21	DUNT-7093DS17		CB		E	LSU unit(35)	[AR-M351N/U,AR-M355N/U]	
21	DUNT-7093DS18		CB		E	LSU unit(45)	[AR-M451N/U,AR-M455N/U]	
22	LX-BZ0964FCZZ		AB		C	Screw		
23	LPLTM5769FCZZ		AG		C	Operation cabinet fixing plate B		
24	LPLTM6457FCZZ		AT		C	LSU top plate		
25	LX-BZ0921FCZZ		AF		C	Scanner screw		
26	XBPSD25P05000		AA		C	Screw(2.5x6)		
27	PMLT-1397FCZZ		AC		C	Rear duct cushion		
28	LPLTM5767FCZZ		AE		C	Fusing drawer fixing plate		
29	DHAI-3642FCZZ		AX		C	Fusing interface harness		
30	LX-BZ0922FCZZ		AC		C	Screw		
31	JHNDP0156FCZZ		AE		C	Handle R		
32	PDUC-0164FCZ1		AK		C	Sub duct		
33	QCNCM1001FCZZ		AC		C	Connector(BU04P-TR-PH)		
33	QCNCM1001FCPZ	3	AC	N	C	Connector(BU04P-TR-PH)	[Unleaded solder correspondence]	06/03
35	LPLTM6465FCZZ		AG		C	Control joint plate		
37	PCOVP1560FCZZ		AC		C	FAX cover		
39	PCOVP1817FCZZ		AC		C	Dial cover		
40	LX-BZ0026GCZ1		AC		C	Screw		
41	LHLDW1006FCZZ		AA		C	Mini clamp(U-113-09-0)		
42	XHBS740P06000		AA		C	Screw(3x6)		
43	XBBS740P10000		AA		C	Screw(4x10)		
44	PSHEP5009FCZZ		AC		C	Control duct sheet A		
45	PSHEP4945FCZZ		AC		C	Control duct sheet B		
46	PSHEZ4904FCZZ		AD		C	Duct sheet		
47	XBPSD30P06000		AA		C	Screw(3x6)		
48	MSPRP3016FCZZ		AR		C	LSU earth plate		
49	DUNT-7314FC12	1	BK	N	E	Soft NIC unit	[AR-M351N,AR-M355N,AR-M451N,AR-M455N]	06/06
49	PCOVP1557FCZZ		AC		C	LAN/option cover	[AR-M351U,AR-M355U,AR-M451U,AR-M455U]	
50	XBBSE30P06000		AA		C	Screw(3x6)		
51	XBBS740P06000		AA		C	Screw(3x6)		
52	PCOVP1629FCZZ		AG		C	Right noise cover		
53	DHAI-3673FCZZ		AE		C	Paper exit earth harness		
54	VHI28F322LD4F		BE		B	MFP flash ROM A EX(28F322LD4F)	[AR-M351N,AR-M355N,AR-M451N,AR-M455N]	
54	VHI28F322LD8F		BE		B	MFP flash ROM A EX(28F322LD8F)	[AR-M355U,AR-M455U]	
54	VHI28F322LE1F		BE		B	MFP flash ROM A EX(28F322LE1F)	[AR-M351U,AR-M451U]	
55	VHI28F322LD5F		BE		B	MFP flash ROM B EX(28F322LD5F)	[AR-M351N,AR-M355N,AR-M451N,AR-M455N]	
55	VHI28F322LD9F		BE		B	MFP flash ROM B EX(28F322LD9F)	[AR-M355U,AR-M455U]	
55	VHI28F322LE2F		BE		B	MFP flash ROM B EX(28F322LE2F)	[AR-M351U,AR-M451U]	
56	LX-BZ0725FCZZ		AB		C	4/5 adjustment screw		
57	RMOTP0910FCPZ		BF		B	Polygon motor		
58	PCOVP1814FCZZ		AG		C	Harness protect cover		
59	LHLDW1285FCZZ		AC		C	Edge holder(EH11)		
60	DHAI-3650FCZZ		AR		C	FM CNT harness		
60	DHAI-3650FCPZ	3	AR	N	C	FM CNT harness	[Unleaded correspondence]	06/03
61	LPLTM6464FCZZ		AQ		C	PWB fixing plate		
62	DUNT-7388FCPZ		CD		E	HDD(40GB)	[AR-M351N,AR-M355N,AR-M451N,AR-M455N]	
62	DUNT-7681FCPZ	1	CD		E	HDD(40GB)	[AR-M351N,AR-M355N,AR-M451N,AR-M455N]	06/04
63	LPLTM6258FCZZ		CE		C	HDD fixing plate	[AR-M351N,AR-M355N,AR-M451N,AR-M455N]	
64	LX-BZ1022LCZZ		AB		C	Screw	[AR-M351N,AR-M355N,AR-M451N,AR-M455N]	
65	PCUSG0378FCZZ		AF		C	Cushion	[AR-M351N,AR-M355N,AR-M451N,AR-M455N]	
66	CCOVP1815FC01		AP		C	HDD cover	[AR-M351N,AR-M355N,AR-M451N,AR-M455N]	
67	JHNDM0177FCZZ		AD		C	HDD handle	[AR-M351N,AR-M355N,AR-M451N,AR-M455N]	

The logo for KASUN Best Solution is displayed diagonally across the page. It features a blue square icon with a white anchor on the left. To its right, the word "KASUN" is written in large, bold, blue capital letters. Below "KASUN", the words "Best Solution" are written in a smaller, grey, italicized font.

14 Controller BOX unit[AR-M355N/U,AR-M455N/U,AR-M351N/U,AR-M451N/U]

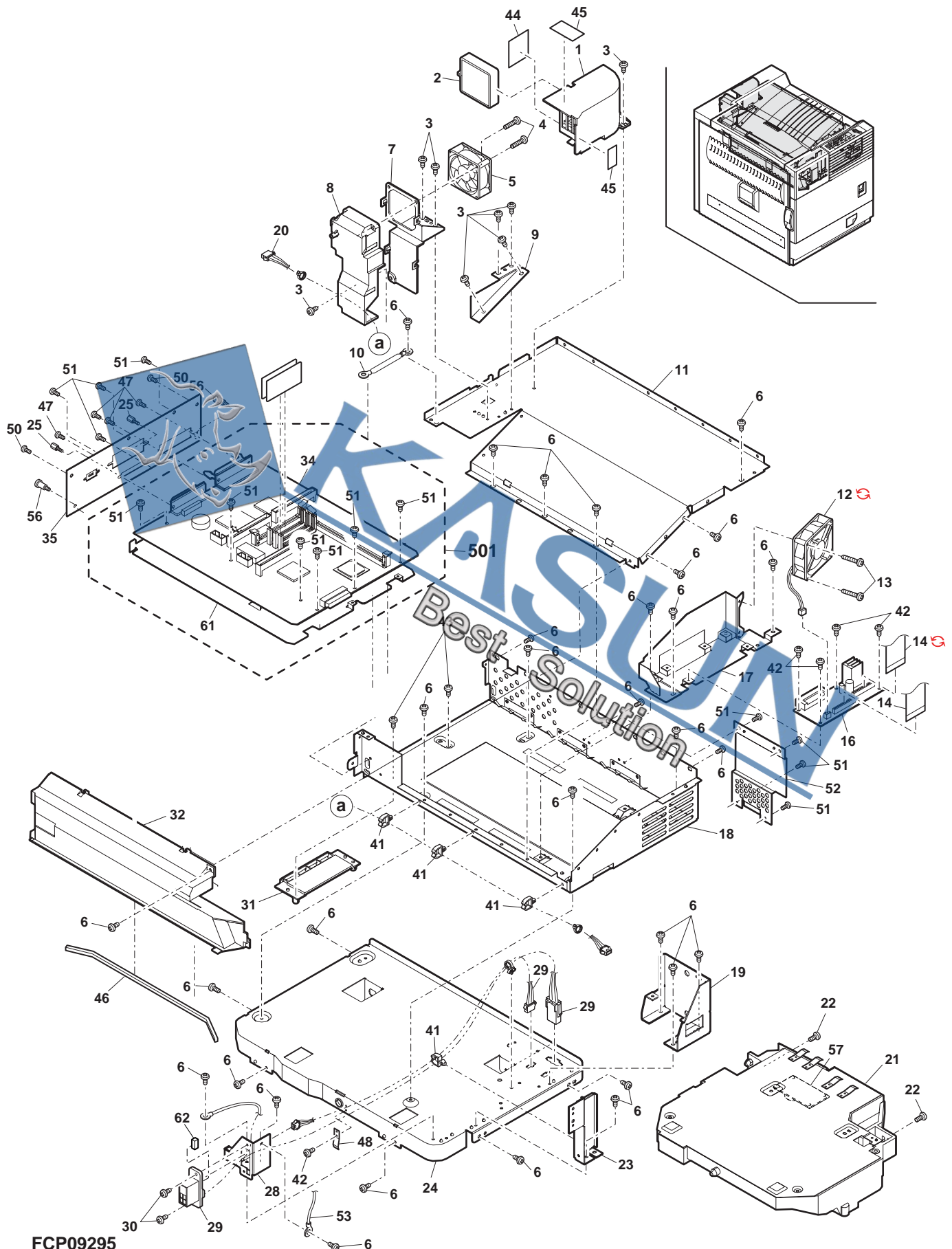


15 Controller BOX unit[AR-M312U,AR-M420U]

NO.	PARTS CODE	Inter-change	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	TR No.	Effective time
1	PDUC-0165FCZ1		AF		C	Controller duct		
2	PFILZ0285FCZ1		AT		B	Ozone filter		
3	XBBS740P08000		AA		C	Screw(4x8)		
4	XEPS740P35000		AC		C	Screw(4x35)		
5	NFANP0069FCZZ		AV		B	Fan		
6	XHBS740P08000		AA		C	Screw(4x8)		
7	PDUC-0163FCZZ		AG		C	Main duct 2		
8	PDUC-0162FCZZ		AG		C	Main duct 1		
9	PCOVP1555FCZ1		AE		C	Controller BOX cover		
10	DHA i -3177FCZZ		AD		C	Motor earth harness		
11	PBOX-0127FCZ2		AQ		D	Controller BOX upper		
12	NFANP0062FCZZ		AX		B	Fan		
12	NFANP0062FCPZ	3	AX	N	B	[Unleaded correspondence]		06/03
13	XBPS740P30000		AB		C	Screw(4x30)		
14	QCWN-0201FCZZ		AG		C	Printer interface FFC		
14	QCWN-0201FCPZ	3	AG	N	C	[Unleaded solder correspondence]		06/03
16	CPWBN1460FCE5		AS		E	Mother board unit		
17	LPLTM5758FCZZ		AK		C	M/B fixing plate		
18	CBOX-0128FC02		AX		E	Control box lower		
19	LPLTM5768FCZZ		AM		C	Paper exit cabinet fixing plate A		
20	DHA i -3197FCZZ		AE		C	DSW interface harness		
21	DUNT-7093DS12		CE		E	LSU 31 unit [AR-M312U]		
21	DUNT-7093DS11		BS		E	LSU 45 unit [AR-M420U]		
22	LX-BZ0964FCZZ		AB		C	Screw		
23	LPLTM5769FCZZ		AG		C	Operation cabinet fixing plate B		
24	LPLTM5729FCZZ		AT		C	LSU top plate		
25	LX-BZ0921FCZZ		AF		C	Scanner screw		
28	LPLTM5767FCZ1		AE		C	Fusing drawer fixing plate		
29	DHA i -3169FCZZ		AT		C	Fusing interface harness		
30	LX-BZ0922FCPZ		AC		C	Screw		
31	JHNDP0156FCZZ		AE		C	Handle R		
32	PDUC-0164FCZ1		AK		C	Sub duct		
34	CPWBX1645FC51		CM		E	STD control PWB unit		
35	LPLTM5765FCZ4		AG		C	Control joint plate		
41	LHLDW1006FCZZ		AA		C	Mini clamp(UAMS-09-0)		
42	XHBS730P06000		AC		C	Screw(3x6)		
43	XEBS740P10000		AA		C	Screw(4x10)		
44	PSHEP5009FCZZ		AC		C	Control duct sheet A		
45	PSHEP4945FCZZ		AC		C	Control duct sheet B		
46	PSHEZ4904FCZZ		AD		C	Duct sheet C		
47	XBPS730P06000		AA		C	Screw(3x6)		
48	MSPRP3016FCZZ		AR		C	LSU earth plate		
50	XHBS730P06000		AC		C	Screw(3x6)		
51	XBBS730P06000		AC		C	Screw(3x6)		
52	PCOVP1629FCZZ		AG		C	Right noise cover		
53	DHA i -3333FCZZ		AE		C	Paper exit earth harness		
56	LX-BZ0725FCZZ		AB		C	Handle fixing screw		
57	RMOTP0910FCZZ		BF		B	Polygon motor		
61	LPLTM5757FCZ1		AP		C	Control joint plate		
62	LRTNP0012FCPZ		AD		C	Retainer		
501	CPLTM5757FC66		CN		E	Controller unit		



15 Controller BOX unit[AR-M312U,AR-M420U]



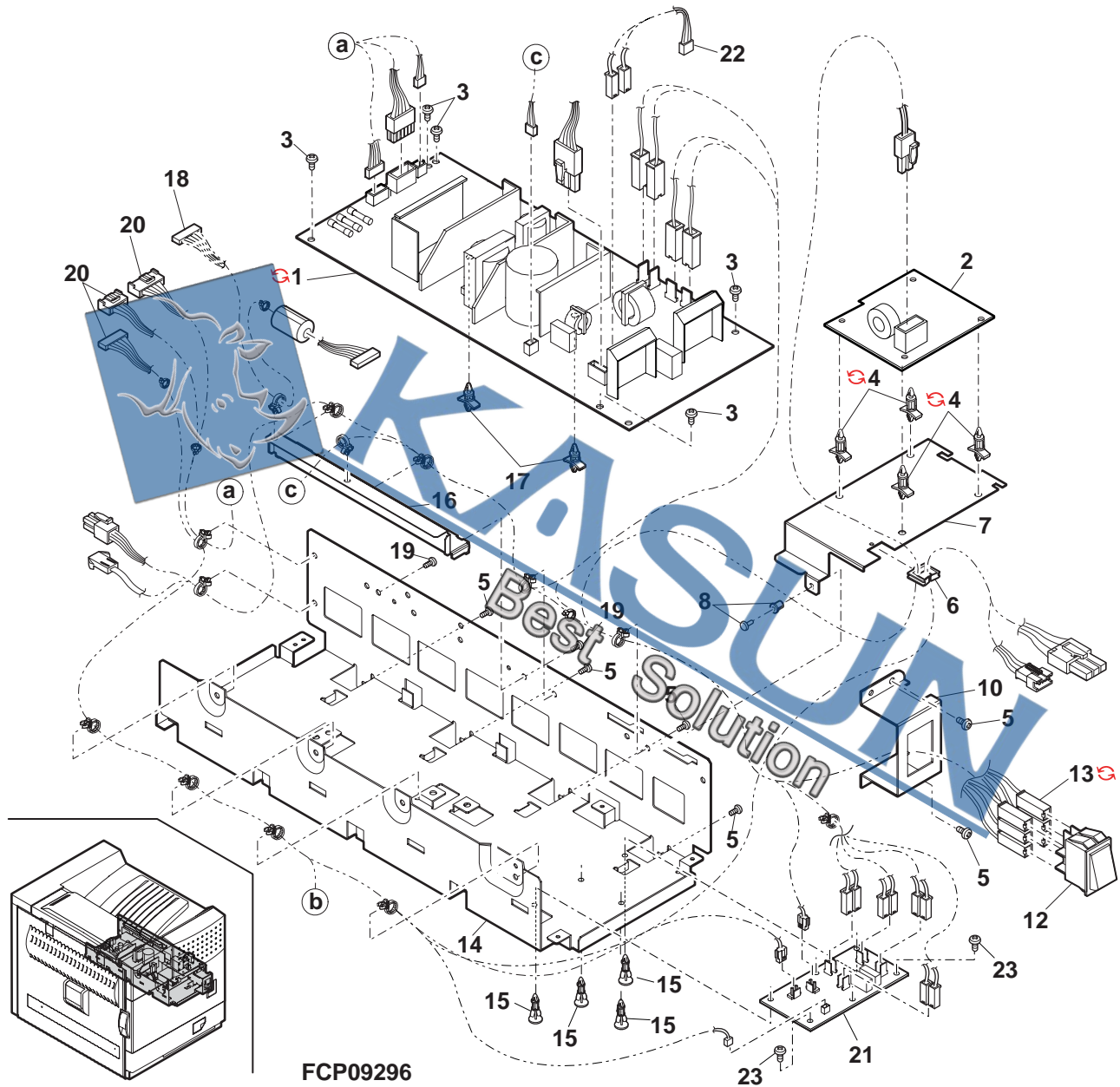
FCP09295

## 16 Power supply unit

NO.	PARTS CODE	Inter-change	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	TR No.	Effective time
1	RDENC0036FCZ3		BX		E	AC/DC power supply PWB 100 [100V series] [Except AR-M312U,AR-M420U]		
	RDENC0036FCP3	3	BX	N	E	AC/DC power supply PWB 100 [Unleaded solder correspondence] [100V series][Except AR-M312U,AR-M420U]		06/03
	RDENC0020FCZ6		BV		E	AC/DC power supply PWB 100 [100V series] [AR-M312U,AR-M420U]		
	RDENC0020FCP6	3	BX	N	E	AC/DC power supply PWB 100 [Unleaded solder correspondence] [100V series][AR-M312U,AR-M420U]		06/03
	RDENC0037FCZ3		BX		E	AC/DC power supply PWB 200 [200V series] [Except AR-M312U,AR-M420U]		
	RDENC0037FCP3	3	BX	N	E	AC/DC power supply PWB 200 [Unleaded solder correspondence][200V series] [Except AR-M312U,AR-M420U]		06/03
	RDENC0021FCZ6		BW		E	AC/DC power supply PWB 200 [200V series][AR-M312U,AR-M420U]		
	RDENC0021FCP6	3	BX	N	E	AC/DC power supply PWB 200 [Unleaded solder correspondence] [200V series][AR-M312U,AR-M420U]		06/03
2	CPWBF1558FC32		AZ		E	Reactor PWB [200V series]		
3	XBPS730P08K00		AA		C	Screw(3x8K)		
4	LSUPP0118FCZZ		AB		C	Supporter(SPLSN6) [200V Series]		
	LSUPP0118FCPZ	3	AB		C	Supporter(SPLSN6) [Unleaded correspondence][200V Series]		06/03
5	XHBS740P08000		AA		C	Screw(4x8)		
6	LBSHZ1001ACZZ		AB		C	Bushing [200V Series]		
7	LPLTM5941FCZZ		AF		C	Filter PWB fixing plate [200V Series]		
8	LBSHZ2006SCZZ		AB		C	Bushing(NRP-345) [200V Series]		
10	LPLTM5765FCZZ		AE		C	Main switch fixing plate		
12	QSW-C1381Q		AY		B	Switch		
13	DHA i-3646FCZZ		AY		C	MSW interface harness [Except AR-M312U,AR-M420U]		
	DHA i-3646FCPZ	3	AY	N	C	MSW interface harness [Unleaded correspondence] [Except AR-M312U,AR-M420U]		06/03
14	LPLTM5756FCZ1		AP		C	Power supply unit fixing plate		
15	LSUPP0118FCZZ		AC		C	Spacer(L10) [Except AR-M312U,AR-M420U]		
16	LPLTM5942FCZ1		AG		C	Harness protect plate		
17	LSUPP0115FCZZ		AB		C	Supporter(SPLSN3) [200V series]		
18	DHA i-3282FCZZ		AQ		C	LSU interface harness [AR-M312U,AR-M420U]		
	DHA i-3638FCZZ		AP		C	LSU interface harness [Except AR-M312U,AR-M420U]		
19	XBBS740P08000		AA		C	Screw(4x8)		
20	DHA i-3665FC12		AY		C	AC/DC harness 100 [100V Series][Except AR-M312U,AR-M420U]		
	DHA i-3430FCZZ		AW		C	AC/DC harness 100 [100V Series][AR-M312U,AR-M420U]		
	DHA i-3645FC11		AY		C	AC/DC harness 200 [200V Series][Except AR-M312U,AR-M420U]		
	DHA i-3431FCZZ		AU		C	AC/DC harness 200 [200V Series][AR-M312U,AR-M420U]		
21	CPWBF1629FCE1		AY		E	Relay PWB [100V Series][Except AR-M312U,AR-M420U]		
	CPWBF1629FCE2		AY		E	Relay PWB [200V Series][Except AR-M312U,AR-M420U]		
	CPWBF1630FCE1		AV		E	Filter PWB [Taiwan][Except AR-M312U,AR-M420U]		
22	DHA i-3667FCZZ		AE		C	Filter interface harness [200V Series][Except AR-M312U,AR-M420U]		
	DHA i-3253FCZZ		AF		C	Filter interface harness [200V Series][AR-M312U,AR-M420U]		
23	XBPS730P08K00		AA		C	Screw(3x8S) [Except AR-M312U,AR-M420U]		

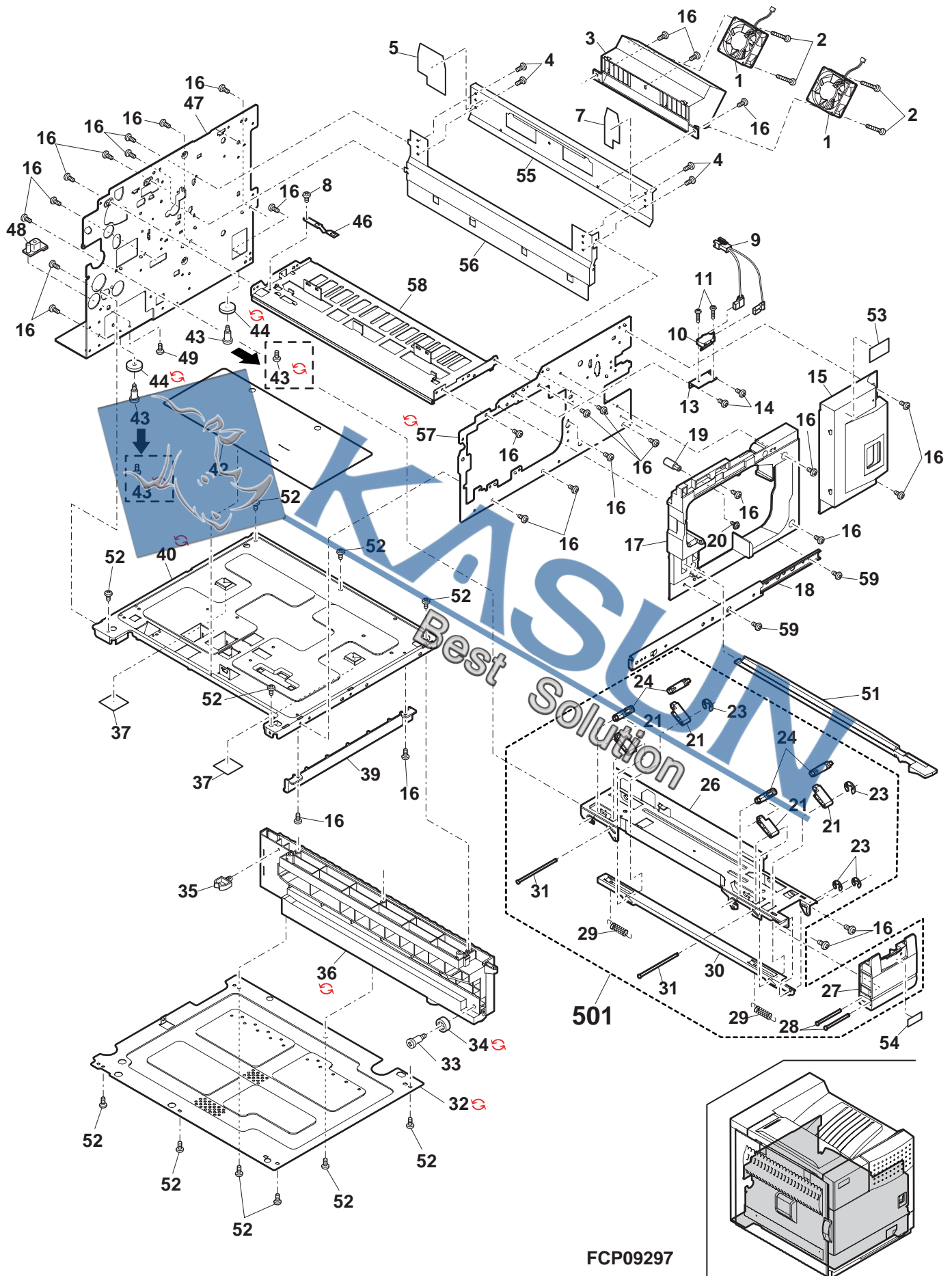


# 16 Power supply unit



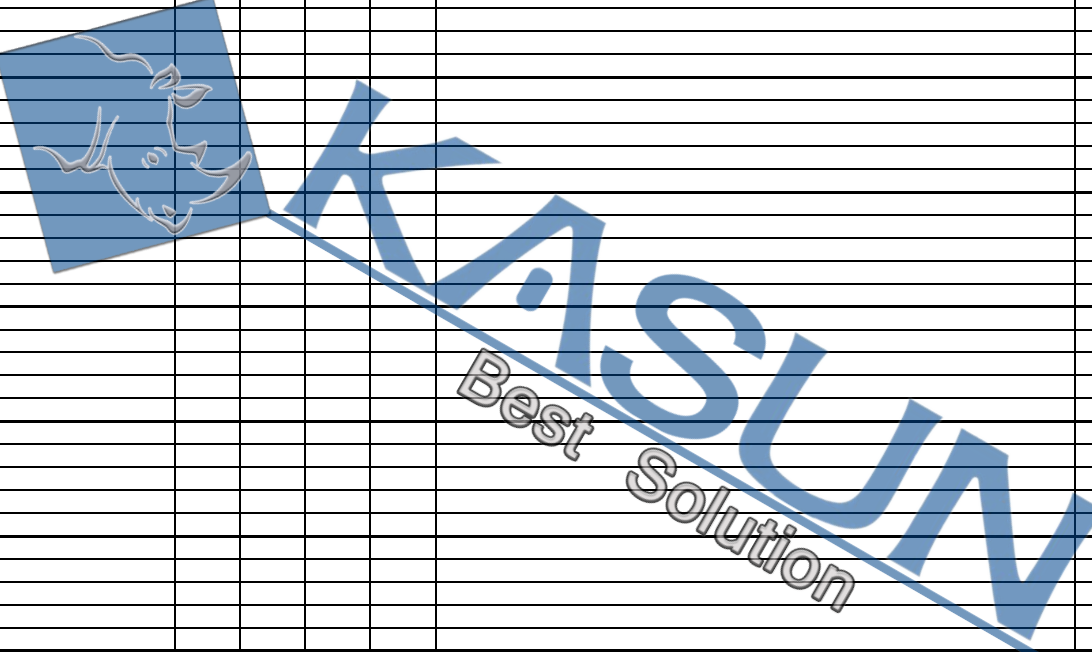
- 17-1 -

## 17 Rear frame section 1



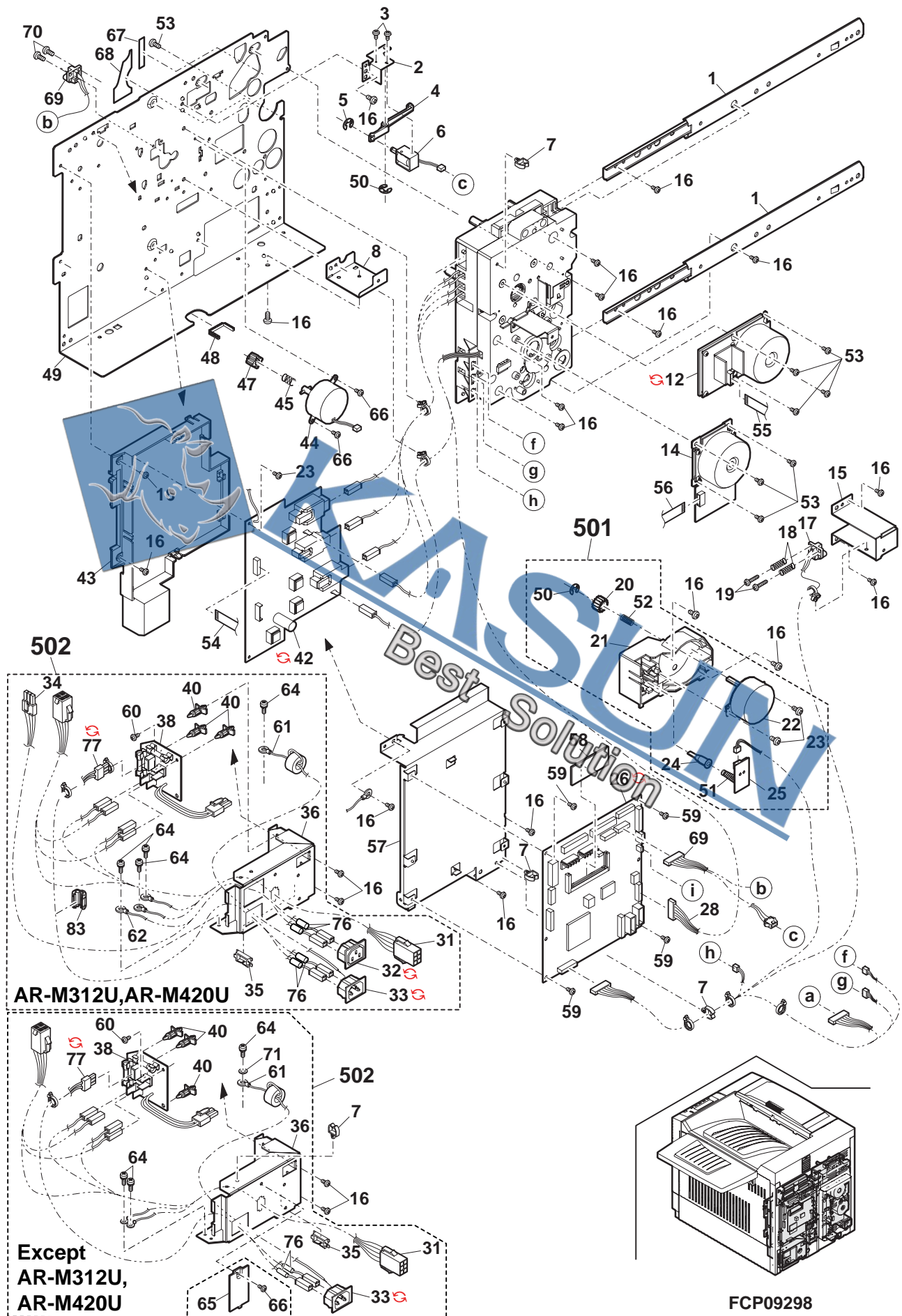
## 18 Rear frame section 2

NO.	PARTS CODE	Inter-change	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	TR No.	Effective time
1	MSLi-0141FCZZ		AS		C	Slide rail		
2	CPLTM5895FC01		AD		C	Solenoid fixing plate		
3	XBPS720P02500		AA		C	Screw(2×2.5)		
4	MLEVP0831FCZZ		AC		C	Separation pawl lever		
5	XRESP40-06000		AA		C	E type ring(E4)		
6	RPLU-0326FCZZ		AN		B	Separator pawl solenoid		
7	LHLDW1006FCZZ		AA		C	Mini clamp(UAMS-09-0)		
8	LPLTM5709FCZZ		AD		C	Lift up fixing plate		
12	RMOTP0875FCZZ		BN		B	Drum motor		
	RMOTP0875FCPZ	3	BN	N	B	Drum motor [Unleaded correspondence]		06/03
14	RMOTP0906FCZZ		BF		B	Main motor 35 [AR-M351N/U,AR-M355N/U,AR-M312U]		
	RMOTP0907FCZZ		BF		B	Main motor 45 [AR-M451N/U,AR-M455N/U,AR-M420U]		
15	LPLTM5761FCZZ		AG		C	Rear cabinet fixing plate A		
16	XHBS740P08000		AA		C	Screw(4×8)		
17	DHAI-3167FCZZ		AP		C	Main drive interface harness		
18	MSPRC2962FCZZ		AA		C	Left cabinet spring		
19	LX-BZ0932FCPZ		AC		C	Screw		
20	NGERH1379FCZZ		AC		C	Lift up gear		
21	LDAIU0624FCZZ		AG		D	Lift up base plate		
22	RMOTD0858FCPA		BS		B	Lift up motor		
23	XEBS730P08000		AC		C	Screw(3×8)		
24	MARMP0252FCZZ		AD		C	Size detect switch arm		
25	CPWBF1598FCE1		AG		E	Cassette detect PWB		
	CPWBX1637DS60		BX		E	PCU PWB [AR-355N/U,AR-M351N/U](100V Series)		
	CPWBX1637FCPZ	1	BX	N	E	PCU PWB [AR-355N/U,AR-M351N/U](100V Series)		06/03 R/C
	CPWBX1637DS63		BX		E	PCU PWB [AR-455N/U,AR-M451N/U](100V Series)		
	CPWBX1637FCF3	1	BX	N	E	PCU PWB [AR-455N/U,AR-M451N/U](100V Series)		06/03 R/C
26	CPWBX1637DS61		BV		E	PCU PWB [AR-M351N/U](200V Series)		
	CPWBX1637FCF4	1	CA	N	E	PCU PWB [AR-M351N/U](200V Series)		06/03 R/C
	CPWBX1637DS64		BV		E	PCU PWB [AR-M451N/U](200V Series)		
	CPWBX1637FCF4	1	CA	N	E	PCU PWB [AR-M451N/U](200V Series)		06/03 R/C
	CPWBN1515FCE3		BW		E	PCU PWB [AR-M312U]		
	CPWBN1461FCE4		BW		E	PCU PWB [AR-M420U]		
28	DHAI-3635FCPZ		AY		C	DV interface harness		
31	DHAI-3199FCZZ		AP		C	AC harness [Except AR-M312U,AR-M420U]		
	DHAI-3200FCZZ		AG		C	AC harness [AR-M312U,AR-M420U]		
	QSOCA0097FCZZ		AN		C	Outlet connector [AR-M312U,AR-M420U]		
32	QSOCA0097FCPZ	3	AN	N	C	Outlet connector [Unleaded solder correspondence] [AR-M312U,AR-M420U]		06/03
33	QSOCA0096FCZZ		AK		C	Inlet(NC-16310)		
	QSOCA0096FCPZ	3	AL	N	C	Inlet(NC-16310) [Unleaded solder correspondence]		06/03
34	DHAI-3172FCZZ		AD		C	Outlet harness [AR-M312U,AR-M420U]		
35	LHLDW1263FCZZ		AC		C	Wire holder(EDS0607M)		
36	LPLTM5760FCZZ		AL		C	Inlet fixing plate [AR-M312U,AR-M420U]		
	LPLTM6463FCZ1		AM		C	Inlet fixing plate [Except AR-M312U,AR-M420U]		
38	CPWBF1626FCE1		AU		E	Fuse PWB (100V series)		
	CPWBF1627FCE2		AW		E	Fuse PWB (200V series) [Except AR-M312U,AR-M420U]		
	CPWBF1641FCE3		AU		E	Fuse PWB (200V series) [AR-M312U,AR-M420U]		
40	LHLDW2330RCZZ		AB		C	PWB holder(LCBS-04N)		
	RDENU0038FCZZ		BS		E	High voltage transformer [Except AR-M312U,AR-M420U]		
	RDENU0038FCPZ	3	BS	N	E	High voltage transformer [Unleaded solder correspondence] [Except AR-M312U,AR-M420U]		06/03
42	RDENU0038FCPZ	1	BS	N	E	High voltage transformer [Except AR-M312U,AR-M420U]		06/05 R/C
	RDENU0022FCZ1		BS		E	High voltage transformer [AR-M312U,AR-M420U]		
	RDENU0022FCP1	3	BW	N	E	High voltage transformer [Unleaded solder correspondence] [AR-M312U,AR-M420U]		06/03
43	LHLDZ1449FCZ1		AK		D	High voltage holder		
44	RMOTD0856FCZZ		BA		B	Toner motor		
45	MSPRC0024QSZZ		AA		C	Hopper spring		
47	NCPL-0045FCZZ		AC		C	Hopper coupling		
48	LBSHC0090FCZZ		AA		C	Bushing		
49	LPLTM5707FCZZ		AU		C	Rear fixing plate		
50	XRESP30-06000		AA		C	E type ring(E3)		
51	MSPRC2644FCZZ		AB		C	Size detect switch spring		
52	MSPRC2671FCZZ		AB		C	Lift up gear spring		
53	XEBS740P10000		AA		C	Screw(4×10)		
54	QCNW-0205FCZZ		AC		C	HV interface FFC		
55	QCNW-0204FCZZ		AC		C	Drum motor interface FFC		
56	QCNW-0203FCZZ		AD		C	Main motor interface FFC		
57	LPLTM5755FCZZ		AR		C	PCU fixing plate		
58	VHi28F081L39F		AY		B	PCU flash ROM (28F081L39)[Except AR-M312U,AR-M420U]		
59	XBBS730P06000		AC		C	Screw(3×6)		
60	XBPS730P06K00		AA		C	Screw(3×6K)		
61	DHAI-3831FCZZ		AK		C	Noise earth harness		
62	DHAI-3176FCZZ		AC		C	AC earth harness [AR-M312U,AR-M420U]		
64	XBPS740P06K00		AA		C	Screw(4×6K)		
65	PCOVP1623FCZZ		AD		C	FAX connector cover [Except AR-M312U,AR-M420U]		
66	XHBS730P06000		AC		C	Screw(3×6)		
67	PMLT-1277FCZZ		AC		C	Seal cushion A		
68	PMLT-1278FCZZ		AD		C	Seal cushion B		

The logo for KASUN Best Solution is displayed on a grid background. It features a blue square icon with a white anchor-like symbol. To the right of the icon, the word "KASUN" is written in large, bold, blue capital letters. Below "KASUN", the words "Best Solution" are written in a smaller, grey, italicized font, with "Best" and "Solution" on separate lines. A blue diagonal line runs from the bottom left of the "KASUN" text towards the bottom right of the image.



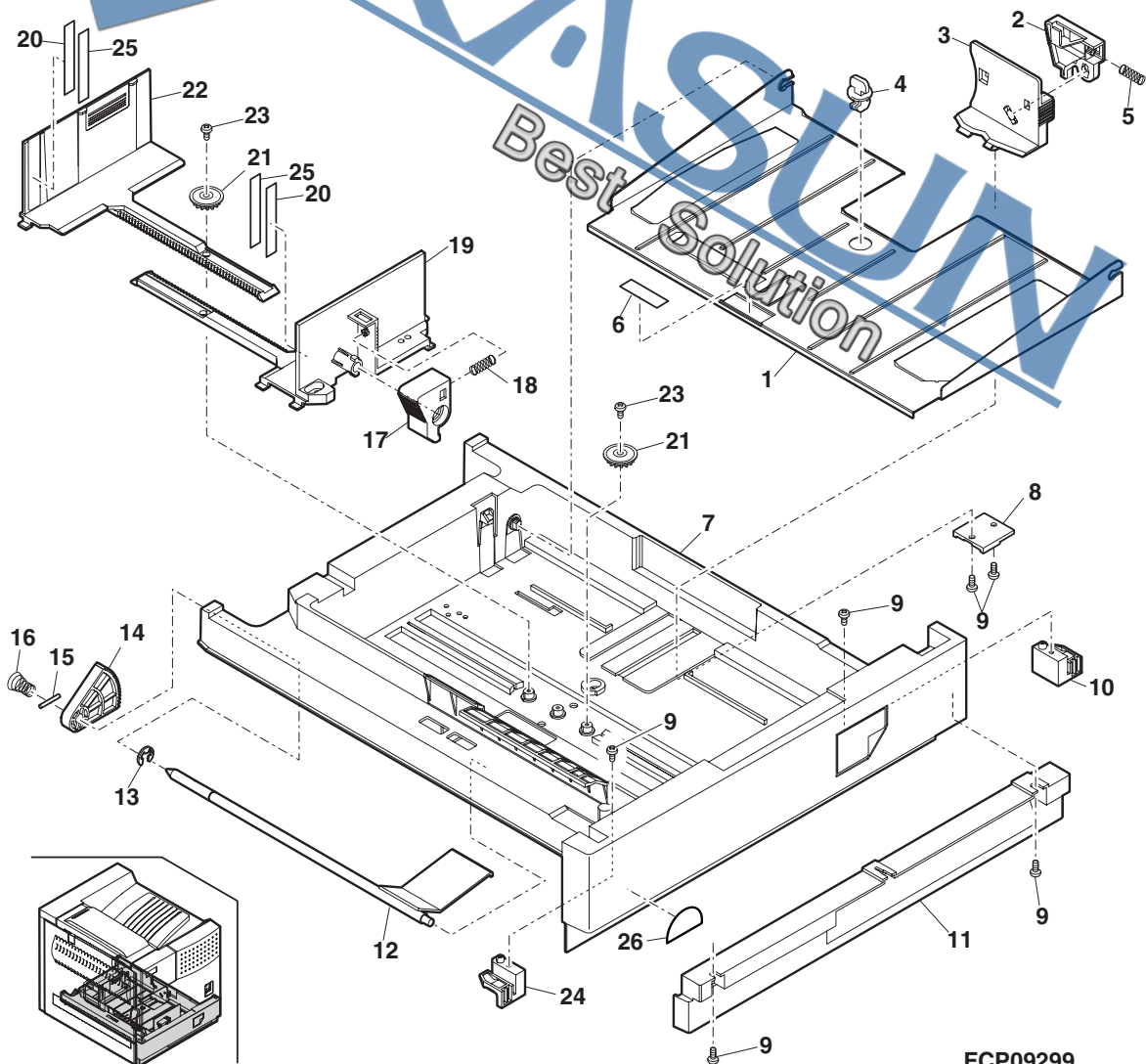
## 18 Rear frame section 2



## 19 Cassette unit

NO.	PARTS CODE	Inter-change	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	TR No.	Effective time
1	LPLTM5735FCZZ		AR		C	Turn plate		
2	MLEVP0754FCZZ		AF		C	Rear plate lever		
3	LPLTP5413FCWZ		AE		C	Rear edge plate		
4	LHLDW1226FCZZ		AB		C	Turn fastener		
5	MSPRC2641FCZ1		AB		C	Rear plate spring		
6	PSHEZ3130FCZZ		AB		C	Rotation plate sheet		
7	GCASP0175FCNZ		BA		D	Cassette		
8	LHLDZ1377FCZZ		AD		C	Rear plate holder		
9	XEBS740P08000		AA		C	Screw(4×8)		
10	PTME-0280FCZZ		AD		C	Cassette pawl right		
11	PCOVP1545FCNZ		AL		D	Cassette front cover		
12	CPLTM5736FC01		AP		C	Lift plate		
13	XRESP70-08000		AA		C	E type ring(E7)		
14	NGERH1378FCZZ		AD		C	Sector gear		
15	LPIINS7062SCZZ		AA		C	Pin(3×16)		
16	MSPRC2851FCZZ		AB		C	Cassette earth spring		
17	MLEVP0755FCZ1		AE		C	Side plate F lever		
18	MSPRC2631FCZZ		AC		C	Side plate F lever spring		
19	LPLTP5733FCZZ		AH		C	Side plate F		
20	PTPE-0243FCZ1		AC		C	Side plate tape		
21	NGERH0193FCZZ		AB		C	UC manual feed gear		
22	LPLTP5734FCZZ		AG		C	Side plate R		
23	LX-BZ0884FCPZ		AB		C	Screw		
24	PTME-0281FCZZ		AD		C	Cassette pawl left		
25	PGIDH1833FCZ1		AC		C	Side plate guide		
26	TLABZ5148FCZZ		AC		D	Energy star label	[U.S.A,CANADA,U.Kingdom,Europe, Australia,New Zealand]	
	TLABG0401FCZZ		AR		D	Energy star label	[Hong Kong]	
901	CCASP0175FC34		BG		E	Cassette unit(Without No.26)		

## 19 Cassette unit



FCP09299

## 20 Packing material &amp; Accessories[AR-M355N/U,AR-M455N/U,AR-M351N/U,AR-M451N/U]

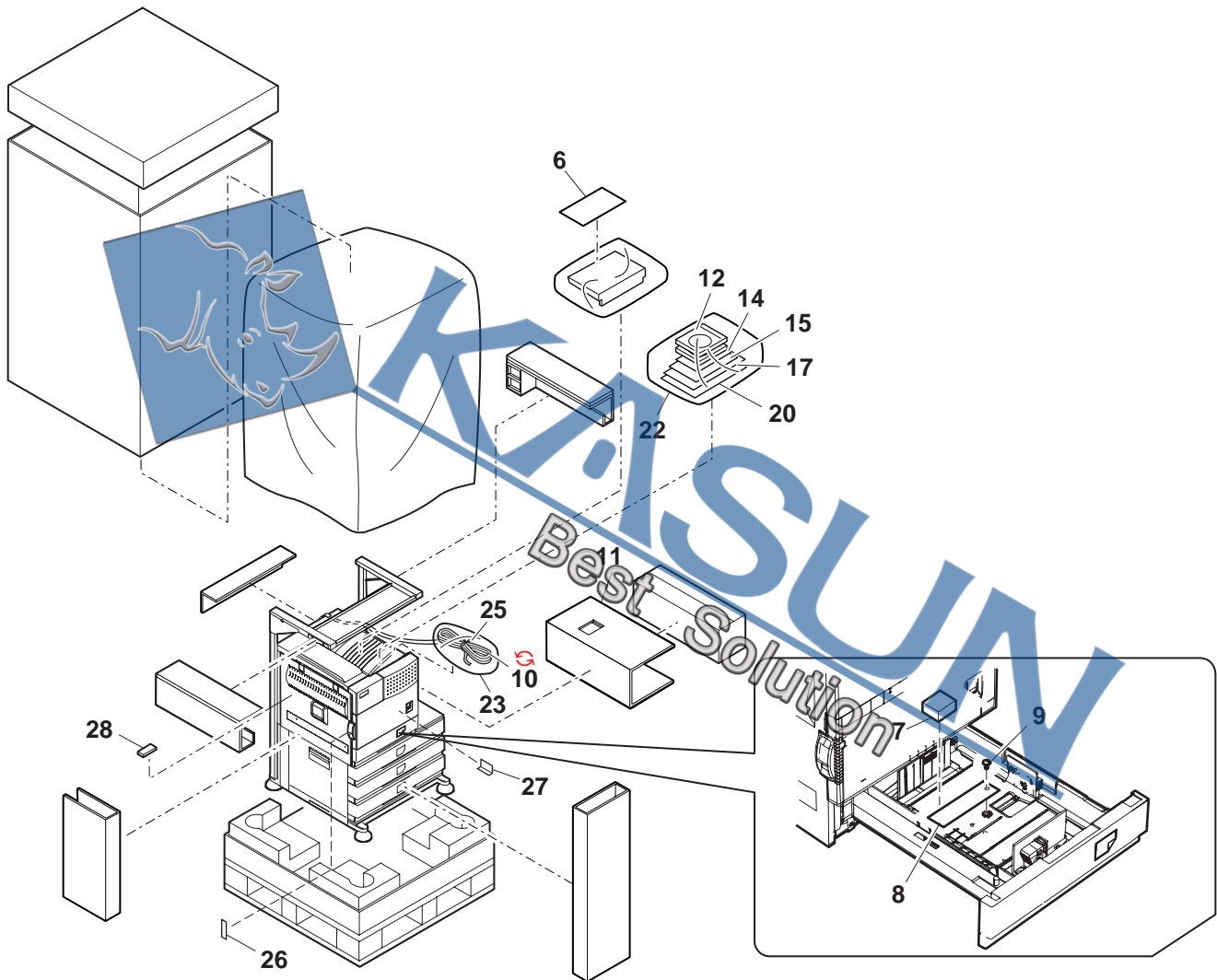
NO.	PARTS CODE	Inter-change	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	TR No.	Effective time
6	TCADZ1718FCZZ		AE		D	Fusing pressure manual		
7	SPAKA6236FCZZ		AD		D	Cassette protect add		
8	TCADZ1275FCZZ		AB		D	Cassette rotation tag		
9	LHLDW1226FCZZ		AB		C	Turn fastener		
10	QACCD7912QCPZ		AS		B	AC cord [U.S.A,Canada,LAG2]		
	QACCB7623QCZZ		AQ		B	AC cord [U.kingdom,Yemen,Soudi arabia,Bahrain,Kuwait,UAE,Oman,Qatar]		
	QACCB7623QCPZ	3	BB		B	AC cord [Unleaded correspondence] [U.kingdom,Yemen,Soudi arabia,Bahrain,Kuwait,UAE,Oman,Qatar]		06/03
	QACCVR621QCPZ		AQ		B	AC cord [Europe,Lebanon,Iran,West africa,Pakistan,STCL,Egypt,Jordan,Syria,Tunisia,Morocco]		
	QACCLR624QCPZ		BA		B	AC cord [Australia,New Zealand]		
	DHAI-3332DS11		BB		B	AC cord [South africa,India]		
	DHAI-3332DS12		BB		B	AC cord [Israel]		
	DHAI-3332DS13		BB		B	AC cord [Hong kong]		
	DHAI-3332DS14		BB		B	AC cord [Soudi arabia(127V)]		
	DHAI-3332DSZZ		BB		B	AC cord [Singapore,Sri Lanka,Indonesia]		
11	QACCJ6911QCZZ		AQ		B	AC cord [Philippines]		
	QACCR7621QCZZ		AZ		B	AC cord [Argentina]		
	SPAKA6692FCZZ		AM		D	Accessory case		
	CDSKA0029FC34		AL		D	CD-ROM		
	CDSKA0030FC32		BB		D	CD-ROM [Europe]		
	CDSKA0030GH31	*	N		D	CD-ROM [Europe]		
	CDSKA0029GH31	*	N		D	CD-ROM [Europe]		
	CDSKA0042FC31	BB			D	CD-ROM [Taiwan]		
	CDSKA0032GH31	*	N		D	CD-ROM(NIC) [AR-M351N,AR-M451N][Europe]		
	CDSKA0032FC31	BH			D	CD-ROM(NIC) [AR-M351N,AR-M355N,AR-M451N,AR-M455N] [Except Europe]		
14	TCADZ1706FCZZ		AE		D	MSDS card [U.S.A,Canada,U.Kingdom]		
	TCADZ1706GHZZ	*	N		D	MSDS card [U.Kingdom]		
15	CCADZ1518FCZZ		AB		D	Maintenance card EX [Except U.Kingdom]		
17	TCADS1511FCZZ		AC		D	Inst.card [Europe(Except U.Kingdom)]		
20	TINSE2880FCZ1		BA		D	Operation manual (Copy) [English(U.S.A)][AR-M355N/U,AR-M455N/U]		
	TINSE2882GHZZ	*	N		D	Operation manual (Copy) [English(U.Kingdom)][AR-M351N,AR-M451N]		
	TINSE2881FCZ1		BD		D	Operation manual (Copy) [English(Other)][AR-M351N,AR-M451N]		
	TINSF2884GHZZ	*	N		D	Operation manual (Copy) [French][AR-M351N,AR-M451N]		
	TINSG2883GHZZ	*	N		D	Operation manual (Copy) [German][AR-M351N,AR-M451N]		
	TINSZ2895GHZZ	*	N		D	Operation manual (Copy) [Greek][AR-M351N,AR-M451N]		
	TINSI2886GHZZ	*	N		D	Operation manual (Copy) [Italian][AR-M351N,AR-M451N]		
	TINSH2887GHZZ	*	N		D	Operation manual (Copy) [Dutch][AR-M351N,AR-M451N]		
	TINSW2888GHZZ	*	N		D	Operation manual (Copy) [Swedish][AR-M351N,AR-M451N]		
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	TINSZ2890GHZZ	*	N		D	Operation manual (Copy) [Finnish][AR-M351N,AR-M451N]		
	TINSZ2891GHZZ	*	N		D	Operation manual (Copy) [Danish][AR-M351N,AR-M451N]		
	TINSZ2892GHZZ	*	N		D	Operation manual (Copy) [Hungarian][AR-M351N,AR-M451N]		
	TINSZ2893GHZZ	*	N		D	Operation manual (Copy) [Czech][AR-M351N,AR-M451N]		
	TINSZ2885GHZZ	*	N		D	Operation manual (Copy) [Slovak][AR-M351N,AR-M451N]		
	TINSZ2894GHZZ	*	N		D	Operation manual (Copy) [Polish][AR-M351N,AR-M451N]		
	TINSR2896GHZZ	*	N		D	Operation manual (Copy) [Russian][AR-M351N,AR-M451N]		
	TINSP2897GHZZ	*	N		D	Operation manual (Copy) [Portuguese][AR-M351N,AR-M451N]		
	TINSE2899FCZ1		AL		D	Operation manual (Copy) [English(Hong Kong)][AR-M351U,AR-M451U]		
	TINSE2881FCZ1		BD		D	Operation manual (Copy) [English(Other)][AR-M351U,AR-M451U]		
	TINSF2884FCZ1		BH		D	Operation manual (Copy) [French][AR-M351U,AR-M451U]		
	TINSE2902FCZZ		AM		D	Operation manual (Key) [English(U.S.A)][AR-M355N/U,AR-M455N/U]		
	TINSE2904GHZZ	*	N		D	Operation manual (Key) [English(U.Kingdom)][AR-M351N,AR-M451N]		
	TINSE2903FCZZ		AT		D	Operation manual (Key) [English(Other)][AR-M351U/N,AR-M451U/N]		
	TINSF2906GHZZ	*	N		D	Operation manual (Key) [French][AR-M351N,AR-M451N]		
	TINSG2905GHZZ	*	N		D	Operation manual (Key) [German][AR-M351N,AR-M451N]		
	TINSZ2917GHZZ	*	N		D	Operation manual (Key) [Greek][AR-M351N,AR-M451N]		
	TINSI2908GHZZ	*	N		D	Operation manual (Key) [Italian][AR-M351N,AR-M451N]		
	TINSS2907GHZZ	*	N		D	Operation manual (Key) [Spanish][AR-M351N,AR-M451N]		
	TINSH2909GHZZ	*	N		D	Operation manual (Key) [Dutch][AR-M351N,AR-M451N]		
	TINSW2910GHZZ	*	N		D	Operation manual (Key) [Swedish][AR-M351N,AR-M451N]		
	TINSZ2911GHZZ	*	N		D	Operation manual (Key) [Norwegian][AR-M351N,AR-M451N]		
	TINSZ2912GHZZ	*	N		D	Operation manual (Key) [Finnish][AR-M351N,AR-M451N]		
	TINSZ2913GHZZ	*	N		D	Operation manual (Key) [Danish][AR-M351N,AR-M451N]		
	TINSZ2914GHZZ	*	N		D	Operation manual (Key) [Hungarian][AR-M351N,AR-M451N]		
	TINSZ2915GHZZ	*	N		D	Operation manual (Key) [Czech][AR-M351N,AR-M451N]		
	TINSZ2916GHZZ	*	N		D	Operation manual (Key) [Polish][AR-M351N,AR-M451N]		
	TINSR2918GHZZ	*	N		D	Operation manual (Key) [Russian][AR-M351N,AR-M451N]		
	TINSP2919GHZZ	*	N		D	Operation manual (Key) [Portuguese][AR-M351N,AR-M451N]		
	TINSF2906FCZZ		AT		D	Operation manual (Key) [French][AR-M351U,AR-M451U]		
	TINSS2907FCZZ		BA		D	Operation manual (Key) [Spanish][AR-M351U,AR-M451U]		
	TINSZ2920FCZZ		BA		D	Operation manual (Key) [Arabic][AR-M351U,AR-M451U]		

20 Packing material & Accessories[AR-M355N/U,AR-M455N/U,AR-M351N/U,AR-M451N/U]

NO.	PARTS CODE	Inter-change	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	TR No.	Effective time
20	TINSE2840FCZZ		AN		D	Operation manual (PCL inst) [English]		
	TINSE2840GHZZ		*	N	D	Operation manual (PCL inst) [English]		
	TINSF2842FCZZ		BB		D	Operation manual (PCL inst) [French]		
	TINSS2843FCZZ		BB		D	Operation manual (PCL inst) [Spanish]		
	TINSG2841GHZZ		*	N	D	Operation manual (PCL inst) [German]		
	TINSF2842GHZZ		*	N	D	Operation manual (PCL inst) [French]		
	TINSS2843GHZZ		*	N	D	Operation manual (PCL inst) [Spanish]		
	TINSI2844GHZZ		*	N	D	Operation manual (PCL inst) [Italian]		
	TINSH2845GHZZ		*	N	D	Operation manual (PCL inst) [Dutch]		
	TINSW2846GHZZ		*	N	D	Operation manual (PCL inst) [Swedish]		
	TINSZ2847GHZZ		*	N	D	Operation manual (PCL inst) [Norwegian]		
	TINSZ2848GHZZ		*	N	D	Operation manual (PCL inst) [Finnish]		
	TINSD2849GHZZ		*	N	D	Operation manual (PCL inst) [Danish]		
	TINSZ2850GHZZ		*	N	D	Operation manual (PCL inst) [Hungarian]		
	TINSZ2851GHZZ		*	N	D	Operation manual (PCL inst) [Czech]		
	TINSZ2852GHZZ		*	N	D	Operation manual (PCL inst) [Polish]		
	TINSZ2853GHZZ		*	N	D	Operation manual (PCL inst) [Greek]		
	TINSR2854GHZZ		*	N	D	Operation manual (PCL inst) [Russian]		
	TINSP2855GHZZ		*	N	D	Operation manual (PCL inst) [Portuguese]		
	TINSE2858FCZ1		AK		D	Operation manual (PS inst) [English]		
	TINSE2858GHZZ		*	N	D	Operation manual (PS inst) [English]		
	TINSF2860FCZ1		BA		D	Operation manual (PS inst) [French]		
	TINSS2861FCZ1		BA		D	Operation manual (PS inst) [Spanish]		
	TINSG2859GHZZ		*	N	D	Operation manual (PS inst) [German]		
	TINSF2860GHZZ		*	N	D	Operation manual (PS inst) [French]		
	TINSS2861GHZZ		*	N	D	Operation manual (PS inst) [Spanish]		
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	TINSW2864GHZZ		*	N	D	Operation manual (PS inst) [Swedish]		
	TINSZ2865GHZZ		*	N	D	Operation manual (PS inst) [Norwegian]		
	TINSZ2866GHZZ		*	N	D	Operation manual (PS inst) [Finnish]		
	TINSD2867GHZZ		*	N	D	Operation manual (PS inst) [Danish]		
	TINSZ2868GHZZ		*	N	D	Operation manual (PS inst) [Hungarian]		
	TINSZ2869GHZZ		*	N	D	Operation manual (PS inst) [Czech]		
	TINSZ2870GHZZ		*	N	D	Operation manual (PS inst) [Polish]		
	TINSZ2871GHZZ		*	N	D	Operation manual (PS inst) [Greek]		
	TINSR2872GHZZ		*	N	D	Operation manual (PS inst) [Russian]		
	TINSP2873GHZZ		*	N	D	Operation manual (PS inst) [Portuguese]		
22	SSAKA2440QCZZ		AB		D	Vinyl bag(250x400mm)		
23	SSAKA5003CCZZ		AA		D	Vinyl bag(140x600mm)		
25	UBNDA0001FCZZ		AA		D	Band [Except U.S.A,CANADA,LAG2,Philippines]		
26	SPAKA6256FCZZ		AD		D	Cabinet protect add		
27	SPAKA6265FCZZ		AC		D	Fusing protect add		
28	SPAKA6272FCZZ		AG		D	Fusing protect add R		
101	PSHEP5191FCZ1		BF		D	Key sheet [German]		
	PSHEP5191FCZZ		BF		D	Key sheet [French]		
	PSHEP5191FCZ2		BF		D	Key sheet [Spanish]		
	PSHEP5191FCZ3		BF		D	Key sheet [Italian]		
	PSHEP5191FCZ4		BF		D	Key sheet [Dutch]		
	PSHEP5191FCZ5		BF		D	Key sheet [Swedish]		
	PSHEP5191FCZ8		BF		D	Key sheet [Norwegian]		
	PSHEP5191FCZ9		BF		D	Key sheet [Finnish]		
	PSHEP5191FC10		BF		D	Key sheet [Danish]		
	PSHEP5191FC13		BF		D	Key sheet [Hungarian]		
	PSHEP5191FC11		BF		D	Key sheet [Czech]		
	PSHEP5191FC12		BF		D	Key sheet [Polish]		
	PSHEP5191FC14		BF		D	Key sheet [Greek]		
	PSHEP5191FC16		BF		D	Key sheet [Russian]		
	PSHEP5191FC15		BF		D	Key sheet [Portuguese]		
	PSHEP5350FC20		AR		D	Key sheet [English]		
	PSHEP5350FCZ1		AR		D	Key sheet [German]		
	PSHEP5350FCZZ		AR		D	Key sheet [French]		
	PSHEP5350FCZ2		AR		D	Key sheet [Spanish]		
	PSHEP5350FCZ3		AR		D	Key sheet [Italian]		
	PSHEP5350FCZ4		AR		D	Key sheet [Dutch]		
	PSHEP5350FCZ5		AR		D	Key sheet [Swedish]		
	PSHEP5350FCZ8		AR		D	Key sheet [Norwegian]		
	PSHEP5350FCZ9		AR		D	Key sheet [Finnish]		
	PSHEP5350FC10		AR		D	Key sheet [Danish]		
	PSHEP5350FC13		AR		D	Key sheet [Hungarian]		
	PSHEP5350FC11		AR		D	Key sheet [Czech]		
	PSHEP5350FC12		AR		D	Key sheet [Polish]		
	PSHEP5350FC14		AR		D	Key sheet [Greek]		
	PSHEP5350FC16		AR		D	Key sheet [Russian]		
	PSHEP5350FC15		AR		D	Key sheet [Portuguese]		
102	GCÖVZ0237FCZZ		AZ		D	Dust cover [Egypt, Jordan, Syria, Tunisia, Morocco, Saudi Arabia, Yemen, Bahrain, Kuwait, UAE, Oman, Qatar]		
103	TCAUS0009QSZZ		AF		D	LAG plug caution label [Argentina]		



20 Packing material & Accessories[AR-M355N/U,AR-M455N/U,AR-M351N/U,AR-M451N/U]



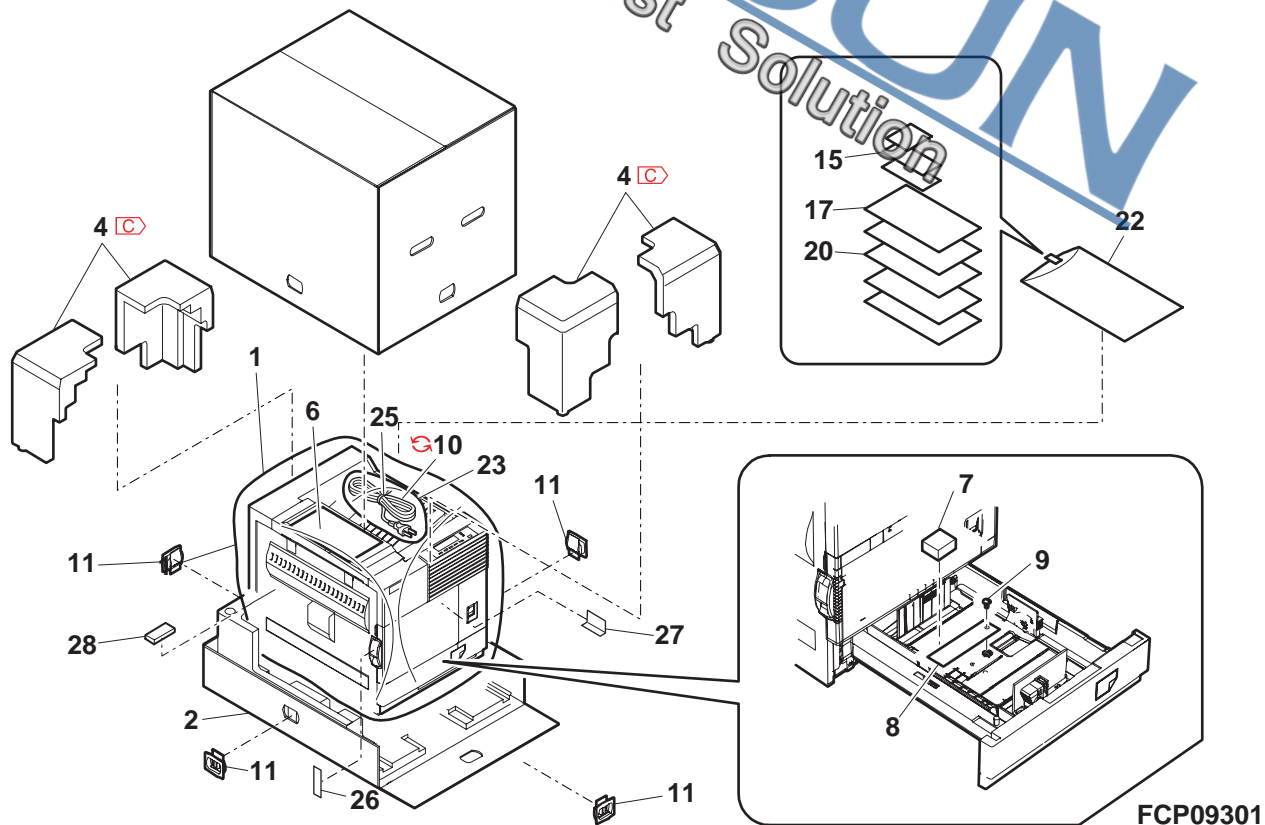
FCP09300



## [21] Packing material &amp; Accessories[AR-M312U,AR-M420U]

NO.	PARTS CODE	Inter-change	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	TR No.	Effective time
1	SSAKZ0002QSZZ		AF		D	Vinyl bag		
2	CPAKA6127FC01		AF		D	Packing case lower		
4	SPAKA6683FCZZ	-	CC		D	Top add		1st lot
6	TCADZ1718FCZZ		AE		D	Fusing pressurization manual		
7	SPAKA6236FCZZ		AD		D	Packing add		
8	TCADZ1275FCZZ		AB		D	Cassette rotation tag		
9	LHLDW1226FCZZ		AB		C	Turn fastener		
10	QACCVR621QCPZ		AQ		B	AC cord [Iran,Tunisia]		
	DHAI-3332DSZZ		BB		B	AC cord [Singapore]		
	QACCB7623QCZZ		AQ		B	AC cord [Saudi arabia(250V),Yemen,Bahrain,Kuwait,UAE,Oman,Qatar]		
	QACCB7623QCPZ	3	BB		B	AC cord [Unleaded correspondence] [Saudi arabia(250V),Yemen,Bahrain,Kuwait,UAE,Oman,Qatar]		06/03
	DHAI-3332DS11		BB		B	AC cord [South Africa,Sri Lanka,India]		
	DHAI-3332DS13		BB		B	AC cord [Hong kong]		
	DHAI-3332DS14		BB		B	AC cord [Saudi arabia(127V)]		
	QACCR7621QCZZ		AZ		B	AC cord [LAG4]		
	QACCD7912QCPZ		AS		B	AC cord [LAG2]		
	DHAI-3332DS12		BB		B	AC cord [Special country]		
11	SPAKA6235DSZZ		AH		D	Joint		
15	CCADZ1518FC01		AB		D	Maintenance card EX		
17	TCADS1511FCZZ		AC		D	Inst.card [Germany,Holland,Sweden]		
20	TINSE3065FCZZ		BF		D	OP manual [English]		
	TINSE3069FCZZ		BF		D	OP manual [English](Hong Kong)		
	TINSF3066FCZZ		BP		D	OP manual [French]		
	TINSZ3068FCZZ		BP		D	OP manual [Arabic]		
	TINSE3071FCZZ		AZ		D	OP manual(Copy) [English]		
	TINSF3072FCZZ		BD		D	OP manual(Copy) [French]		
	TINSZ3074FCZZ		BD		D	OP manual(Copy) [Arabic]		
22	SSAKA2440FCZZ		AB		D	Vinyl bag(280x410mm)		
23	SSAKA5003FCZZ		AA		D	Vinyl bag(140x260mm)		
25	UBNDA0001FCZZ		AA		C	Band (200V Series)		
26	SPAKA6256FCZZ		AD		D	Cabinet protect add		
27	SPAKA6265FCZZ		AC		D	Fusing protect add		
28	SPAKA6272FCZZ		AG		D	Fusing protect add R		
103	GCÖVZ0237FCZZ		AZ		D	Dust cover [Tunisia,Saudi Arabia,Yemen,Bahrain,Kuwait,UAE,Oman,Qatar]		
105	TCAUS0009QSZZ		AF		D	Plug caution label [LAG4]		

## [21] Packing material &amp; Accessories[AR-M312U,AR-M420U]



## 22 Mother PWB

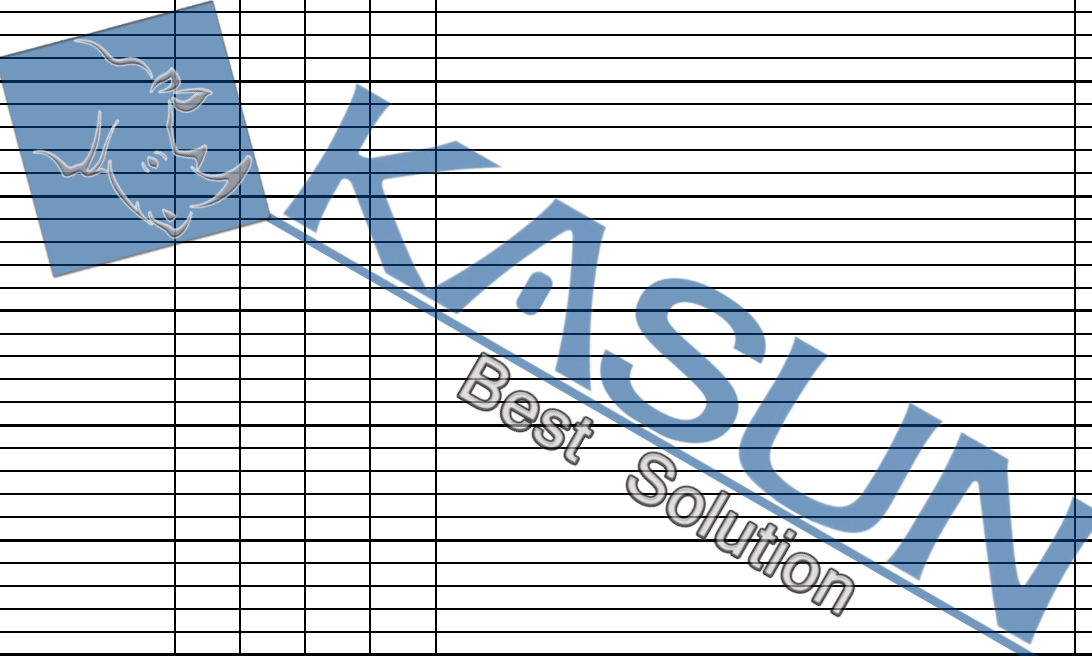
NO.	PARTS CODE	Inter-change	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	TR No.	Effective time
1	QCNCM1225FCPZ		AM		C	Connector(TX25-80P-LT-H1 E)	[CN1]	
2	QCNCW1222FCPZ		AK		C	Connector(30pin)	[CN2]	
3	QCNCM1224FCPZ		AF		C	Connector(B9PS-VH LF)	[CN3]	
4	QCNCM1223FCPZ		AD		C	Connector(S08B-PASK-2 LF)	[CN4]	
5	PRDAR0057FCZ1		AS		C	Heat sink(C16PUG16-30)	[IC1]	
6	VCEAZA1VW107M		AC		C	Capacitor(35WV 100μF)	[C1]	
8	VHDDSM1D1//--1		AB		B	Diode(DSM1D1)	[D1]	
8	VHD10JDA10+-1	1	AB		B	Diode(10JDA10)	[D1]	06/05 R/C
9	VH1NJM7812A-1		AH		B	IC(NJM7812A)	[IC1]	
10	VRS-RE3LA6R2J		AC		C	Resistor(3W 6.2Ω ±5%)	[R1]	
11	QFS-C0048PAZZ		AE		A	Fuse(3.15A)	[F1]	
12	QFS-C0054PAZZ		AD		A	Fuse(6.3A)	[F2]	
13	QFSDH0002QCZZ		AA		C	Fuse holder(H-0032-2)	[F1,F2,F3]	
14	RC-EZ0357FCPZ		AD		C	Capacitor(16WV 470μF)	[C3,C5,C7,C9,C18]	
15	RCNVD0005FCZZ		BR		B	DC-DC Converter[3.3V](MPD6S002T)	[IC2]	
16	RCNVD0004FCZZ		BU		B	DC-DC Converter[12V](MPD6S009)	[IC3]	
17	XBBS730P06000		AC		C	Screw(3×6)	[IC1]	
18	RC-KZ1054CCN2		AB		C	Capacitor(50WV 0.1μF)	[C11,C12,C13,C14,C15]	
20	RCNVD0007FCZZ		BS		B	DC-DC Converter[5V](MPD5S023)	[IC4]	
21	QFS-C0057PAZZ		AE		A	Fuse(800mA)	[F3]	
	(Unit)							
901	CPWBN1633FCE2		BL		E	Mother board		

## 23 PCU PWB

NO.	PARTS CODE	Inter-change	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	TR No.	Effective time
1	R F i L N 0 0 4 7 F C Z Z		AC		C	Filter(MMZ1608S121AT) [NF1,NF2,NF5,NF7]		
2	RMPTR4103ACZZ		AB		B	Block resistor(10KΩ×4) [BR18,BR28,BR29,BR30,BR31,BR32]		
	RMPTR4103ACZZ		AB		B	Block resistor(10KΩ×4) [BR2,BR3,BR8,BR9,BR12,BR14,BR16]		
3	RMPTR4330ACZZ		AB		B	Block resistor(33Ω×4) [BR10,BR11,BR13,BR15,BR17]		
	RMPTR4330ACZZ		AB		B	Block resistor(33Ω×4) [BR19,BR24,BR25,BR26,BR27]		
4	RMPTR4472ACZZ		AB		B	Block resistor(4.7KΩ×4) [BR1,BR4,BR5,BR7,BR20,BR21,BR22,BR23]		
5	VCCCCZ1HH100D		AA		C	Capacitor(50WV 10pF) [C58,C61,C86]		
6	VCCCCZ1HH101J		AA		C	Capacitor(50WV 100pF) [C63,C64,C71]		
7	VCKYCZ1CF104Z		AB		C	Capacitor(16WV 0.1μF) [C12,C16,C42,C43,C48,C49,C53]		
	VCKYCZ1CF104Z		AB		C	Capacitor(16WV 0.1μF) [C55,C62,C72,C74,C76,C81]		
	VCKYCZ1CF104Z		AB		C	Capacitor(16WV 0.1μF) [C84,C85,C87,C88,C92,C102]		
	VCKYCZ1CF104Z		AB		C	Capacitor(16WV 0.1μF) [C104,C107,C108,C111,C114,C116]		
	VCKYCZ1CF104Z		AB		C	Capacitor(16WV 0.1μF) [C119,C120,C121,C122,C125,C127]		
	VCKYCZ1CF104Z		AB		C	Capacitor(16WV 0.1μF) [C133,C134,C137,C142,C145,C157]		
8	VCKYCZ1EF223Z		AA		C	Capacitor(25WV 0.022μF) [C69,C75,C82,C93,C109,C117,C118,C143]		
9	VCKYCZ1HB102K		AA		C	Capacitor(50WV 1000pF) [C5,C6,C7,C10,C11,C13,C17]		
	VCKYCZ1HB102K		AA		C	Capacitor(50WV 1000pF) [C18,C19,C20,C21,C23,C24]		
	VCKYCZ1HB102K		AA		C	Capacitor(50WV 1000pF) [C25,C26,C27,C28,C29,C30]		
	VCKYCZ1HB102K		AA		C	Capacitor(50WV 1000pF) [C31,C32,C33,C34,C35,C36]		
	VCKYCZ1HB102K		AA		C	Capacitor(50WV 1000pF) [C37,C38,C40,C50,C51,C52]		
	VCKYCZ1HB102K		AA		C	Capacitor(50WV 1000pF) [C54,C56,C57,C59,C60,C65]		
	VCKYCZ1HB102K		AA		C	Capacitor(50WV 1000pF) [C66,C70,C73,C78,C79,C80]		
	VCKYCZ1HB102K		AA		C	Capacitor(50WV 1000pF) [C83,C89,C94,C95,C97,C98]		
	VCKYCZ1HB102K		AA		C	Capacitor(50WV 1000pF) [C99,C100,C103,C110,C112,C115]		
	VCKYCZ1HB102K		AA		C	Capacitor(50WV 1000pF) [C123,C124,C130,C132,C135,C136,C141]		
	VCKYCZ1HB102K		AA		C	Capacitor(50WV 1000pF) [C146,C147,C150,C151,C153,C154,C39]		
	VCKYCZ1HB102K		AA		C	Capacitor(50WV 1000pF) [C146,C147,C150,C151,C153,C154,C39]		
10	VCKYTV1CB05K		AC		C	Capacitor(16WV 1μF) [C156]		
11	VCKYTV1AB225M		AC		C	Capacitor(10WV 2.2μF) [C155]		
12	VCKYCZ1EF223Z		AA		C	Capacitor(50WV 2200pF) [C1,C2,C14,C15]		
13	VHDDAN202U/-1		AB		B	Diode(DAN202U) [D11,D13,D19,D31,D33]		
14	VHDDAP202U/-1		AB		B	Diode(DAP202U) [D14,D21]		
15	VHDDA204U/-1		AB		B	Diode(DA204U) [D7,D8,D9,D10,D12,D15,D16]		
	VHDDA204U/-1		AB		B	Diode(DA204U) [D17,D18,D20,D22,D23,D24]		
	VHDDA204U/-1		AB		B	Diode(DA204U) [D25,D26,D27,D35,D36,D37]		
16	VHDMA704A/-1		AC		B	Diode(MA704A) [D28,D29]		
17	VHDCRH01++-1		AC		B	Diode(CRH01) [D1,D2,D3,D4,D39]		
18	VHi82805GNA-1		BA		B	IC(D82805GN) [IC17]		
21	RH-iX0037QSPZ		AQ		B	SRA44MS61LV256-15TL) [IC5]		
22	VHiLM324D++-1		AE		B	IC(LM324D) [IC24]		
23	VHiLM339D++-1		AE		B	IC(LM339D) [IC23,IC25]		
24	VHiD62503FG-1		AG		B	IC(D62503FG) [IC6,IC7,IC8,IC13,IC14,IC20,IC21]		
25	VHi74VHCT240X		AF		B	IC(74VHCT240X) [IC11]		
26	VHi74VHCT244X		AF		B	IC(74VHCT244X) [IC9,IC18]		
27	VHViCPS1.2/-1		AF		B	IC protector(ICPS1.2) [ICP1]		
28	VRS-CZ1JD000J		AA		C	Resistor(1/16W 0Ω ±5%) [R68,R70,R77,R88,R113,R158,R159,R272]		
	VRS-CZ1JD000J		AA		C	Resistor(1/16W 0Ω ±5%) [Except AR-M455N/U][R62]		
	VRS-CZ1JD000J		AA		C	Resistor(1/16W 0Ω ±5%) [Except 200V Series][R125]		
	VRS-CZ1JD000J		AA		C	Resistor(1/16W 0Ω ±5%) [R114]		
	VRS-CZ1JD000J		AA		C	Resistor(1/16W 0Ω ±5%) [R275,R276]		
	VRS-CZ1JD000J		AA		C	Resistor(1/16W 0Ω ±5%) [AR-M455N/U][R48]		
29	VRS-CZ1JD101J		AA		C	Resistor(1/16W 100Ω ±5%) [R68,R75,R138,R150,R167,R242]		
30	VRS-CZ1JD102J		AA		C	Resistor(1/16W 1.0KΩ ±5%) [R10,R12,R11,R26,R27,R59,R60]		
	VRS-CZ1JD102J		AA		C	Resistor(1/16W 1.0KΩ ±5%) [R61,R81,R82,R83,R84,R105,R107]		
	VRS-CZ1JD102J		AA		C	Resistor(1/16W 1.0KΩ ±5%) [R109,R121,R135,R148,R160,R163,R165]		
	VRS-CZ1JD102J		AA		C	Resistor(1/16W 1.0KΩ ±5%) [R177,R233,R261,R262,R263,R264]		
	VRS-CZ1JD102J		AA		C	Resistor(1/16W 1.0KΩ ±5%) (200V Series)[R155]		
31	VRS-CZ1JD102F		AA		C	Resistor(1/16W 1KΩ ±1%) [R182]		
32	VRS-CZ1JD103F		AA		C	Resistor(1/16W 10KΩ ±1%) [R206,R212,R252,R253,R268]		
33	VRS-CZ1JD103J		AA		C	Resistor(1/16W 10KΩ ±5%) [R19,R20,R21,R22,R23,R28,R29]		
	VRS-CZ1JD103J		AA		C	Resistor(1/16W 10KΩ ±5%) [R30,R31,R32,R33,R34,R35,R36]		
33	VRS-CZ1JD103J		AA		C	Resistor(1/16W 10KΩ ±5%) [R37,R38,R39,R40,R41,R46,R47]		
	VRS-CZ1JD103J		AA		C	Resistor(1/16W 10KΩ ±5%) [R55,R56,R63,R71,R73,R78,R80]		
	VRS-CZ1JD103J		AA		C	Resistor(1/16W 10KΩ ±5%) [R91,R92,R93,R95,R96,R99,R100]		
	VRS-CZ1JD103J		AA		C	Resistor(1/16W 10KΩ ±5%) [R101,R103,R104,R106,R108,R111]		
	VRS-CZ1JD103J		AA		C	Resistor(1/16W 10KΩ ±5%) [R116,R117,R118,R119,R122,R123]		
	VRS-CZ1JD103J		AA		C	Resistor(1/16W 10KΩ ±5%) [R124,R126,R127,R128,R133,R134]		
	VRS-CZ1JD103J		AA		C	Resistor(1/16W 10KΩ ±5%) [R139,R140,R141,R146,R147,R149]		
	VRS-CZ1JD103J		AA		C	Resistor(1/16W 10KΩ ±5%) [R151,R152,R153,R154,R157,R162]		
	VRS-CZ1JD103J		AA		C	Resistor(1/16W 10KΩ ±5%) [R168,R169,R172,R173,R178,R183]		
	VRS-CZ1JD103J		AA		C	Resistor(1/16W 10KΩ ±5%) [R184,R185,R186,R187,R188,R189]		
	VRS-CZ1JD103J		AA		C	Resistor(1/16W 10KΩ ±5%) [R190,R191,R192,R194,R196,R211]		
	VRS-CZ1JD103J		AA		C	Resistor(1/16W 10KΩ ±5%) [R213,R214,R221,R222,R223,R224]		
	VRS-CZ1JD103J		AA		C	Resistor(1/16W 10KΩ ±5%) [R225,R229,R235,R236,R237,R239]		
	VRS-CZ1JD103J		AA		C	Resistor(1/16W 10KΩ ±5%) [R243,R250,R251,R269]		
34	VRS-CZ1JD104J		AA		C	Resistor(1/16W 100KΩ ±5%) [R210,R255,R256,R257,R258,R259,R260]		
35	VRS-CZ1JD105J		AA		C	Resistor(1/16W 1.0MΩ ±5%) [R74,R240]		
36	VRS-CZ1JD106J		AA		C	Resistor(1/16W 10MΩ ±5%) [R16]		
37	VRS-CZ1JD152F		AA		C	Resistor(1/16W 1.5KΩ ±1%) [R179,R208,R254]		
38	VRS-CZ1JD162J		AA		C	Resistor(1/16W 1.6KΩ ±5%) [R24]		
39	VRS-CZ1JD153F		AB		C	Resistor(1/16W 15KΩ ±1%) [R171,R180]		

## 23 PCU PWB

NO.	PARTS CODE	Inter-change	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	TR No.	Effective time
40	VRS-CZ1JD201J		AA		C	Resistor(1/16W 200Ω ±5%) [R25,R170]		
41	VRS-CZ1JD202F		AA		C	Resistor(1/16W 2KΩ ±1%) [R207]		
42	VRS-CZ1JD203J		AA		C	Resistor(1/16W 20KΩ ±5%) [R66,R120]		
45	VRS-CZ1JD302J		AA		C	Resistor(1/16W 3KΩ ±5%) [R1,R132,R193,R195]		
46	VRS-CZ1JD304F		AA		C	Resistor(1/16W 300KΩ ±1%) [R247,R249]		
47	VRS-CZ1JD330J		AA		C	Resistor(1/16W 33Ω ±5%) [R64,R94,R110]		
48	VRS-CZ1JD471J		AA		C	Resistor(1/16W 470Ω ±5%) [R17,R18,R67]		
49	VRS-CZ1JD472F		AA		C	Resistor(1/16W 4.7KΩ ±1%) [R181,R238,R244]		
	VRS-CZ1JD472J		AA		C	Resistor(1/16W 4.7KΩ ±1%) [R215,R218]		
50	VRS-CZ1JD472J		AA		C	Resistor(1/16W 4.7KΩ ±5%) [R4,R5,R51,R52,R53,R72,R85]		
	VRS-CZ1JD472J		AA		C	Resistor(1/16W 4.7KΩ ±5%) [R86,R87,R90,R112,R129,R130]		
	VRS-CZ1JD473F		AA		C	Resistor(1/16W 4.7KΩ ±5%) [R164,R166,R227,R228,R232,R234]		
51	VRS-CZ1JD473F		AA		C	Resistor(1/16W 47KΩ ±1%) [R205]		
	VRS-CZ1JD473J		AA		C	Resistor(1/16W 47KΩ ±1%) [R174,R175]		
52	VRS-CZ1JD473J		AA		C	Resistor(1/16W 47KΩ ±5%) [R2,R49,R57,R65,R79,R142]		
53	VRS-CZ1JD474J		AA		C	Resistor(1/16W 470KΩ ±5%) [R143,R144,R145,R265]		
54	VRS-CZ1JD562J		AA		C	Resistor(1/16W 5.6KΩ ±5%) [R241]		
55	VRS-CZ1JD621F		AA		C	Resistor(1/16W 620Ω ±1%) [R176]		
56	VRS-CZ1JD680J		AA		C	Resistor(1/16W 620Ω ±1%) [R246,R248]		
57	VRS-CZ1JD681F		AA		C	Resistor(1/16W 680Ω ±5%) [R115]		
58	VRS-CZ1JD752J		AA		C	Resistor(1/16W 680Ω ±1%) [R217,R220]		
59	VRS-CZ1JD822F		AA		C	Resistor(1/16W 7.5KΩ ±5%) [R6,R7]		
60	VSDTA143ZUA-1		AB		B	Resistor(1/16W 8.2KΩ ±1%) [R216,R219]		
61	VSDTC143ZUA-1		AC		B	Transistor(DTA143ZUA) [Q16]		
	VSDTC143ZUA-1		AC		B	Transistor(DTC143ZUA) [Q1,Q4,Q6,Q8,Q11,Q12]		
62	VSDTC114EUA-1		AC		B	Transistor(DTC143ZUA) [Q15,Q18,Q22,Q24,Q25]		
63	VS2SK3018A-1		AC		B	Transistor(DTC114EUA) [Q9,Q10,Q17,Q21,Q23]		
64	VS2SB1197K		AC		B	Transistor(2SK3018) [Q2,Q5,Q7,Q19,Q20]		
65	VS2SD1898A-1		AD		B	Transistor(2SB1197K) [Q13,Q14]		
67	RFILN0062FCZ		AC		C	Transistor(2SD1898) [Q3]		
72	VCEASM1HM335M		AB		C	Filter(ZJSR5101-102) [NF3,NF4,NF6,NF8]		
76	VQCYNA1HM103K		AA		C	Capacitor(50WV 3.3μF) [C149]		
77	VHPLT1D67A/-1		AC		B	Capacitor(50WV 0.010μF) [C129]		
78	QSOC20002QSPZ		AR		C	LED(LT1D67A) [LED1]		
79	QSOC20095FCPZ		AR		C	Socket(8pin) [For IC4]		
80	VHDLRS73///-1		AA		B	IC Socket(179707-1) [SOCKET1]		
81	VHDLRS73///-1		AA		B	Diode(RLS73) [D5,D6,D30,D32,D34,D38]		
83	VHERD22FB/-1		AD		B	Diode(RLS73) [D40]		
84	VHIC24WC08L-1		AF		B	Zener diode(RD22FB) [ZD1,ZD3]		
85	VHIMTD13611-1		AR		B	IC(C24WC08L) [IC4]		
86	VHINJM7805A-1		AH		B	IC(MTD13611-1) [IC3]		
87	VHIBD45271G-1		AD		B	IC(NJM7805A) [IC22]		
88	VHITA7291AS-1		AF		B	IC(BD45271G) [IC15]		
89	VHITD62003AP1		AG		B	IC(TA7291S) [IC1,IC16]		
90	VRS-TP2BD101J		AA		C	IC(TD62003AP1) [IC2,IC26]		
91	VRS-TP2BD122J		AA		C	Resistor(1/8W 100Ω ±5%) [R231,R230]		
92	VRS-TP2BD151J		AA		C	Resistor(1/8W 1.2KΩ ±5%) [R8,R9,R13,R14]		
93	VRS-TP2BD152J		AA		C	Resistor(1/8W 150Ω ±5%) [R50,R54,R58]		
94	VRS-TP2BD472J		AA		C	Resistor(1/8W 1.5KΩ ±5%) [R209]		
95	VRS-TP2BD391J		AA		C	Resistor(1/8W 4.7KΩ ±5%) [R277]		
96	VRS-RE3AA241J		AC		C	Resistor(1/8W 390Ω ±5%) [R279,R280,R281]		
97	VRS-RE3DA1R0J		AB		C	Resistor(1W 240Ω ±5%) [R226]		
98	QCNCM0671FCZZ		AE		C	Resistor(2W 1.0Ω ±5%) [R42,R43]		
99	QCNCM0878FCZZ		AF		C	Connector(9pin) [CN17]		
100	QCNCM0923FC24		AF		C	Connector(30pin) [CN12]		
101	QCNCM0923FC32		AG		C	Connector(24pin) [CN13]		
102	QCNCM1143FCZZ		AG		C	Connector(32pin) [CN4]		
103	QCNCM1144FCZZ		AH		C	Connector(22pin) [CN11]		
104	QCNCM2654SCZZ		AF		C	Connector(24pin) [CN10]		
105	QCNCM2401SC0H		AC		C	Connector(32pin) [CN16]		
106	QCNCM5093SC0B		AB		C	Connector(8pin) [CN21]		
107	QCNCM7014SC0H		AB		C	Connector(2pin) [CN7,CN22,CN23]		
108	QCNCM7014SC1A		AC		C	Connector(8pin) [CN5]		
109	QCNCM7014SC1F		AD		C	Connector(11pin) [CN8]		
110	QCNCW0002ESZZ		AC		C	Connector(16pin) [CN14]		
111	QCNCW1136FCZZ		AC		C	Connector(8pin) [CN9]		
112	QCNCW1139FCZZ		AC		C	Connector(8pin) [CN6]		
113	QCNCW1222FCPZ		AK		C	Connector(14pin) [CN15]		
114	QCNCW0090QSZZ		AE		C	Connector(30pin) [CN2]		
115	RCRSZ0001QSZZ		AG		B	Connector(24pin) [CN3]		
116	RCRUB0002FCZZ		AP		B	Crystal(AT-51 19.6608MHz) [X1]		
117	RCRUB0001FCZZ		AP		B	Crystal(31.554MHz) [Except AR-M451N/U,AR-M455N/U][X2]		
	(Unit)					Crystal(31.554MHz) [AR-M451N/U,AR-M455N/U][X2]		
901	CPWBX1637DS60		BX		E	PCU PWB [AR-355N/U,AR-M351N/U](100V Series)		
	CPWBX1637FCF0	1	BX	N	E	PCU PWB [AR-355N/U,AR-M351N/U](100V Series)		06/03 R/C
	CPWBX1637DS63		BX		E	PCU PWB [AR-M455N/U,AR-M451N/U](100V Series)		
	CPWBX1637FCF3	1	BX	N	E	PCU PWB [AR-M455N/U,AR-M451N/U](100V Series)		06/03 R/C
	CPWBX1637DS61		BV		E	PCU PWB [AR-M351N/U](200V Series)		
	CPWBX1637FCF1	1	CA	N	E	PCU PWB [AR-M351N/U](200V Series)		06/03 R/C

The logo for KASUN Best Solution is displayed on a grid background. It features a blue square icon with a white anchor-like symbol. To the right of the icon, the word "KASUN" is written in large, bold, blue capital letters. Below "KASUN", the words "Best Solution" are written in a smaller, grey, italicized font, with "Best" on one line and "Solution" on the line below it. A thin blue diagonal line runs from the bottom left of the "KASUN" text towards the bottom right of the "Solution" text.



24 MFP control PWB

NO.	PARTS CODE	Inter-change	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	TR No.	Effective time
1	RMPTR4103ACZZ		AB		B	Block resistor(10KΩ×4) [BR1,BR2,BR3,BR4,BR5,BR14]		
	RMPTR4103ACZZ		AB		B	Block resistor(10KΩ×4) [BR27,BR30,BR31,BR32,BR74]		
	RMPTR4103ACZZ		AB		B	Block resistor(10KΩ×4) [BR76,BR78,BR80,BR93,BR94]		
	RMPTR4103ACZZ		AB		B	Block resistor(10KΩ×4) [BR95,BR96,BR97,BR98,BR99]		
	RMPTR4103ACZZ		AB		B	Block resistor(10KΩ×4) [BR100,BR101,BR713,BR714]		
	RMPTR4103ACZZ		AB		B	Block resistor(10KΩ×4) [BR721,BR722,BR725,BR726]		
2	RMPTR4100ACZZ		AB		B	Block resistor(10KΩ×4) [BR727,BR728,BR729,BR730]		
	RMPTR4100ACZZ		AB		B	Block resistor(10KΩ×4) [BR731,BR732]		
	RMPTR4100ACZZ		AB		B	Block resistor(10Ω×4) [BR6,BR10,BR16,BR17,BR20]		
3	RMPTR4330ACZZ		AB		B	Block resistor(33Ω×4) [BR58,BR59,BR60,BR61]		
	RMPTR4330ACZZ		AB		B	Block resistor(33Ω×4) [BR705,BR706]		
	RMPTR4330ACZZ		AB		B	Block resistor(33Ω×4) [BR8,BR9,BR11,BR12,BR13]		
	RMPTR4330ACZZ		AB		B	Block resistor(33Ω×4) [BR15,BR19,BR21,BR22,BR23]		
	RMPTR4330ACZZ		AB		B	Block resistor(33Ω×4) [BR24,BR25,BR28,BR29,BR33]		
	RMPTR4330ACZZ		AB		B	Block resistor(33Ω×4) [BR34,BR35,BR36,BR37,BR38]		
	RMPTR4330ACZZ		AB		B	Block resistor(33Ω×4) [BR39,BR40,BR41,BR43,BR44]		
	RMPTR4330ACZZ		AB		B	Block resistor(33Ω×4) [BR47,BR49,BR50,BR51,BR53]		
	RMPTR4330ACZZ		AB		B	Block resistor(33Ω×4) [BR54,BR55,BR56,BR57,BR62]		
	RMPTR4330ACZZ		AB		B	Block resistor(33Ω×4) [BR63,BR64,BR65,BR66,BR67]		
	RMPTR4330ACZZ		AB		B	Block resistor(33Ω×4) [BR68,BR69,BR70,BR71,BR72]		
	RMPTR4330ACZZ		AB		B	Block resistor(33Ω×4) [BR73,BR75,BR77,BR79]		
	RMPTR4330ACZZ		AB		B	Block resistor(33Ω×4) [BR102,BR103,BR104,BR105]		
	RMPTR4330ACZZ		AB		B	Block resistor(33Ω×4) [BR106,BR107,BR108,BR109]		
	RMPTR4330ACZZ		AB		B	Block resistor(33Ω×4) [BR707,BR708,BR709,BR710]		
4	RMPTR4330ACZZ		AB		B	Block resistor(33Ω×4) [BR711,BR712,BR715,BR716]		
	RMPTR4330ACZZ		AB		B	Block resistor(33Ω×4) [BR717,BR718,BR719,BR720]		
	RMPTR4330ACZZ		AB		B	Block resistor(33Ω×4) [BR723,BR724,BR734,BR735]		
	RMPTR4330ACZZ		AB		B	Block resistor(33Ω×4) [BR736,BR737,BR738]		
	RMPTR4330ACZZ		AB		B	Block resistor(4.7KΩ×4) [BR700,BR702,BR703]		
	RMPTR4391ACZZ		AA		B	Block resistor(390Ω×4) [BR704]		
	RMPTR4332ACZZ		AA		B	Block resistor(3.3KΩ×4) [BR733]		
	UBATL0017FCZZ		AL		B	Battery(CR2450) [BT1]		
	QSOCZ0091FCZZ		AL		C	Battery Holder(HL-50A) [BT1]		
	PCOVPT1782FCZZ		AC		D	Battery Cover [BT1]		
5	QSOCN0100FCPZ		AH		C	Connector(P1284)(57RE-40360-830B) [CN1]		
6	QSOCZ0007QSPA		AP		C	Connector(SO-DIMM)(DM-3D4-B3210(LF)) [CN3]		
7	QSOCZ0094FCPA		AL		C	Connector(FLASH ROM)(DMM2-SD72AR-113-F) [CN4,CN5,CN6]		
8	QCNCW7040XCPZ		AN		C	Connector(Mother CN)(TX24-80R-LT-H1(LF)) [CN8]		
9	QCNCM1183FCPZ		AM		C	Connector(Soft NIC)(100P15.2-JXKS-GB(LF)) [CN9]		
10	QCNCM1227FCPZ		AL		C	Connector(RIS)(HIF3FC-10PA-2.54DSA(71)) [CN14]		
11	QCNCM1182FCPZ		AM		C	Connector(RX)(100P9.2-JXKS-GB(LF)) [CN16]		
12	QSOCN0003ESPZ		AG		C	Connector(USB)(DUSB-25A42-T11(D4T)-FA) [CN700]		
13	QCNCM1314FCPZ		AL		C	Connector(HDD)(RA-H401YD-1190(LF)) [CN701]		
14	QCNCW1149FCZZ		AN		C	Connector(Scanner)(8AL084S-B05C3) [CN702]		
21	VCCCCZ1HH101J		AA		C	Capacitor(50WV 100pF) [C7,C8,C10,C17,C18,C20]		
	VCCCCZ1HH101J		AA		C	Capacitor(50WV 100pF) [C22,C30,C33,C35,C38,C39]		
	VCCCCZ1HH101J		AA		C	Capacitor(50WV 100pF) [C40,C43,C47,C48,C51,C184]		
	VCCCCZ1HH101J		AA		C	Capacitor(50WV 100pF) [C339,C340,C341,C965]		
	VCCCCZ1HH101J		AA		C	Capacitor(50WV 100pF) [C1004,C1005,C1006,C1007]		
22	VCKYCZ1CF104Z		AB		C	Capacitor(16WV 0.1μF) [C9,C11,C12,C13,C14,C23]		
	VCKYCZ1CF104Z		AB		C	Capacitor(16WV 0.1μF) [C24,C31,C32,C37,C41,C42]		
	VCKYCZ1CF104Z		AB		C	Capacitor(16WV 0.1μF) [C44,C45,C53,C54,C55,C56]		
	VCKYCZ1CF104Z		AB		C	Capacitor(16WV 0.1μF) [C58,C66,C77]		
	VCKYCZ1CF104Z		AB		C	Capacitor(16WV 0.1μF) [C85,C86,C87,C88,C93,C96]		
	VCKYCZ1CF104Z		AB		C	Capacitor(16WV 0.1μF) [C97,C98,C100,C103,C104]		
	VCKYCZ1CF104Z		AB		C	Capacitor(16WV 0.1μF) [C105,C106,C113,C117,C118]		
	VCKYCZ1CF104Z		AB		C	Capacitor(16WV 0.1μF) [C120,C123,C124,C126,C127]		
	VCKYCZ1CF104Z		AB		C	Capacitor(16WV 0.1μF) [C128,C131,C132,C134,C135]		
	VCKYCZ1CF104Z		AB		C	Capacitor(16WV 0.1μF) [C137,C140,C141,C142,C143]		
	VCKYCZ1CF104Z		AB		C	Capacitor(16WV 0.1μF) [C145,C149,C153,C154,C155]		
	VCKYCZ1CF104Z		AB		C	Capacitor(16WV 0.1μF) [C156,C157,C158,C159,C160]		
	VCKYCZ1CF104Z		AB		C	Capacitor(16WV 0.1μF) [C161,C162,C163,C164,C172]		
	VCKYCZ1CF104Z		AB		C	Capacitor(16WV 0.1μF) [C173,C177,C182,C183,C186]		
	VCKYCZ1CF104Z		AB		C	Capacitor(16WV 0.1μF) [C187,C189,C190,C191,C192]		
	VCKYCZ1CF104Z		AB		C	Capacitor(16WV 0.1μF) [C194,C195,C196,C197,C198]		
	VCKYCZ1CF104Z		AB		C	Capacitor(16WV 0.1μF) [C199,C201,C202,C204,C210]		
	VCKYCZ1CF104Z		AB		C	Capacitor(16WV 0.1μF) [C211,C212,C215,C216,C217]		
	VCKYCZ1CF104Z		AB		C	Capacitor(16WV 0.1μF) [C219,C221,C222,C235,C236]		
	VCKYCZ1CF104Z		AB		C	Capacitor(16WV 0.1μF) [C237,C238,C239,C240,C241]		
	VCKYCZ1CF104Z		AB		C	Capacitor(16WV 0.1μF) [C242,C243,C244,C245,C246]		
	VCKYCZ1CF104Z		AB		C	Capacitor(16WV 0.1μF) [C247,C248,C249,C250,C251]		
	VCKYCZ1CF104Z		AB		C	Capacitor(16WV 0.1μF) [C252,C253,C254,C255,C256]		
	VCKYCZ1CF104Z		AB		C	Capacitor(16WV 0.1μF) [C257,C258,C259,C260,C261]		
	VCKYCZ1CF104Z		AB		C	Capacitor(16WV 0.1μF) [C262,C278,C279,C297,C298]		
	VCKYCZ1CF104Z		AB		C	Capacitor(16WV 0.1μF) [C299,C300,C355,C356,C357]		
	VCKYCZ1CF104Z		AB		C	Capacitor(16WV 0.1μF) [C358,C359,C360,C361,C362]		
	VCKYCZ1CF104Z		AB		C	Capacitor(16WV 0.1μF) [C707,C708,C709,C710,C715]		
	VCKYCZ1CF104Z		AB		C	Capacitor(16WV 0.1μF) [C716,C717,C718,C720,C723]		
	VCKYCZ1CF104Z		AB		C	Capacitor(16WV 0.1μF) [C726,C728,C729,C730,C738]		

24 MFP control PWB

NO.	PARTS CODE	Inter-change	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	TR No.	Effective time
22	VCKYCZ1CF104Z		AB		C	Capacitor(16WV 0.1μF)	[C739,C740,C741,C742,C745]	
	VCKYCZ1CF104Z		AB		C	Capacitor(16WV 0.1μF)	[C746,C747,C748,C749,C750]	
	VCKYCZ1CF104Z		AB		C	Capacitor(16WV 0.1μF)	[C751,C770,C771,C772,C773]	
	VCKYCZ1CF104Z		AB		C	Capacitor(16WV 0.1μF)	[C774,C775,C776,C777,C778]	
	VCKYCZ1CF104Z		AB		C	Capacitor(16WV 0.1μF)	[C779,C781,C783,C784,C785]	
	VCKYCZ1CF104Z		AB		C	Capacitor(16WV 0.1μF)	[C786,C787,C788,C789,C790]	
	VCKYCZ1CF104Z		AB		C	Capacitor(16WV 0.1μF)	[C791,C792,C793,C794,C795]	
	VCKYCZ1CF104Z		AB		C	Capacitor(16WV 0.1μF)	[C796,C797,C798,C799,C800]	
	VCKYCZ1CF104Z		AB		C	Capacitor(16WV 0.1μF)	[C845,C847,C849,C852,C854]	
	VCKYCZ1CF104Z		AB		C	Capacitor(16WV 0.1μF)	[C857,C859,C863,C866,C868]	
	VCKYCZ1CF104Z		AB		C	Capacitor(16WV 0.1μF)	[C875,C877,C880,C882,C884]	
	VCKYCZ1CF104Z		AB		C	Capacitor(16WV 0.1μF)	[C886,C887,C888,C889,C890]	
	VCKYCZ1CF104Z		AB		C	Capacitor(16WV 0.1μF)	[C891,C892,C893,C910,C911]	
	VCKYCZ1CF104Z		AB		C	Capacitor(16WV 0.1μF)	[C920,C921,C930,C931,C932]	
	VCKYCZ1CF104Z		AB		C	Capacitor(16WV 0.1μF)	[C933,C934,C935,C936,C937]	
23	VCEASX1CN226M		AC		C	Capacitor(16WV 22μF)	[C938,C942,C943,C944]	
	VCEASX1CN226M		AC		C	Capacitor(16WV 22μF)	[C1010,C1034]	
	VCEASX1CN226M		AC		C	Capacitor(16WV 22μF)	[C1035,C1036,C1037,C1038]	
	VCEASX1CN226M		AC		C	Capacitor(16WV 22μF)	[C1039,C1040,C1041,C1050]	
24	VCCCCZ1HH220J		AA		C	Capacitor(50WV 22pF)	[C1051,C1052,C1055]	
	VCEASX1CN106M		AC		C	Capacitor(16WV 10μF)	[C57,C64,C90,C114,C115]	
25	VCEASX1CN106M		AC		C	Capacitor(16WV 10μF)	[C136,C719,C722,C725,C736]	
	VCEASX1CN106M		AC		C	Capacitor(16WV 10μF)	[C737,C743,C744,C848,C855]	
26	VCEASX1CN476M		AC		C	Capacitor(16WV 47μF)	[C862,C869,C878,C885]	
	VCEASX1CN476M		AC		C	Capacitor(16WV 47μF)	[C61,C700,C701]	
28	VCKYCY1EB102K		AA		C	Capacitor(50WV 1000pF)	[C94,C166,C179,C223,C711]	
	VCKYCY1EB102K		AA		C	Capacitor(50WV 1000pF)	[C712,C713,C714,C780,C952]	
	VCKYCY1EB102K		AA		C	Capacitor(50WV 1000pF)	[C1030,C1042]	
	VCKYCY1EB102K		AA		C	Capacitor(50WV 1000pF)	[C167,C168,C311,C966]	
	VCKYCY1EB102K		AA		C	Capacitor(50WV 1000pF)	[C1008,C1032,C1033]	
	VCKYCY1EB102K		AA		C	Capacitor(50WV 1000pF)	[C181,C188,C205,C206,C1061]	
29	VCKYTQ0JB106K		AE		C	Capacitor(6.3WV 10μF)	[C200,C203,C721,C724,C727]	
30	RC-KZ1012ACZZ		AC		C	Capacitor(10WV 10μF)	[C734,C735,C782,C973,C974]	
31	RC-EZ0357FCPZ		AD		C	Capacitor(10WV 470μF)	[C975,C976,C977,C978,C982]	
32	VCKYCZ1HF103Z		AA		C	Capacitor(50WV 0.01μF)	[C984,C985,C987,C988,C991]	
	VCKYCZ1HF103Z		AA		C	Capacitor(50WV 0.01μF)	[C992,C997,C998,C1003]	
	VCKYCZ1HF103Z		AA		C	Capacitor(50WV 0.01μF)	[C1029]	
33	VCCCCZ1HH100D		AA		C	Capacitor(50WV 10pF)	[C332,C834]	
	VCCCCZ1HH100D		AA		C	Capacitor(50WV 10pF)	[C331,C343,C833,C1009]	
	VCCCCZ1HH100D		AA		C	Capacitor(50WV 10pF)	[C844,C846,C850,C851,C853]	
	VCCCCZ1HH100D		AA		C	Capacitor(50WV 10pF)	[C856,C858,C864,C865,C867]	
	VCCCCZ1HH100D		AA		C	Capacitor(50WV 10pF)	[C874,C876,C879,C881,C883]	
	VCCCCZ1HH100D		AA		C	Capacitor(50WV 10pF)	[C344,C345,C894,C895,C896]	
	VCCCCZ1HH100D		AA		C	Capacitor(50WV 10pF)	[C897,C898,C899,C900,C901]	
	VCCCCZ1HH100D		AA		C	Capacitor(50WV 10pF)	[C902,C903,C904,C905,C906]	
34	VCEASX1VN106M		AC		C	Capacitor(35WV 10μF)	[C907,C908,C909,C912,C913]	
35	VCKYTV1CB105K		AC		C	Capacitor(16WV 1μF)	[C914,C915,C916,C917,C918]	
36	VCKYTV1AB225M		AC		C	Capacitor(10WV 2.2μF)	[C919,C922,C923,C924,C925]	
37	VCCCCZ1HH330J		AA		C	Capacitor(50WV 33pF)	[C926,C927,C928,C929]	
38	VHDLRS73//--1		AA		B	Diode(RLS73)	[C951]	
39	VHDDAP202U/-1		AB		B	Diode(DAP202U)	[C1053]	
40	VHDRB451F//--1		AD		B	Diode(RB451F)	[C1054]	
41	VHPSLR322VC3F		AC		B	LED(RED)(SLR322VC3F)	[C1056]	
42	VHERD2R0SBA-1		AC		B	Zener diode(RD2.0SB)	[D8,D9,D23,D24,D41]	
43	QFS-D132CQCZZ		AG		A	Fuse(tube)(215 1.25)	[D10]	
44	QFSHB0028FCZZ		AC		C	Fuse holder(TP00351-31)	[D12,D14,D26,D27,D28,D29]	
45	QFS-L930AQCZZ		AF		A	Chip Fuse(CCF1N2)	[D30,D31,D35]	
46	RH-IX0006FCZZ		BB		B	SDRAM(256Mbit)	[D13]	
47	VHILCX14MT+0C		AD		B	Logic IC(74LCX14MTCX_NL)	[D25,D36,D32,D42]	
48	VH12309SZ1H-1		AT		B	IC(CY2309SZC-1HT)	[F1]	
49	VHILCX74MT+0C		AD		B	Logic IC(74LCX74MTCX_NL)	[F4]	
50	VHILCX32MT+0C		AD		B	Logic IC(74LCX32MTCX_NL)	[IC4,IC5,IC6,IC7,IC27]	
51	VHILVX1284+0C		AM		B	Logic IC(74LVX161284MEA(LF))	[IC8,IC43,IC64]	
52	VHIDS90L17N-1		AL		B	LVDS IC(DS90LV017ATMX-NOPB)	[IC9,IC29]	
53	VH17065C30R-1		BU		B	CPU(RM7065C-300R-D004)	[IC10,IC748,IC749]	
54	VHIM87J4811-1		BH		B	ICU ASIC(SC87J4811)	[IC11,IC747]	
55	VHILCX08MT+0C		AD		B	Logic IC(74LCX08MTCX_NL)	[IC15]	
56	VH165946P7A-1		BA		B	ASIC1(μPD65946GN-P07-LMU-A)	[IC18]	
57	VH128L64P20-1		AS		B	EEPROM(CAT28LV64L-20)	[IC20]	
58	QSOCZ6428ACZZ		AE		C	IC socket(28pin)	[IC25]	
59	VHID62503FG-1		AG		B	Driver IC(TD62503FG)	[IC26,IC46,IC746,IC754]	
	VHID62503FG-1		AG		B	Driver IC(TD62503FG)	[IC32]	
60	VHILM393D+-1		AE		B	IC(LM393D)	[IC36]	
61	VHINJ6356LF-1		AH		B	IC(NJU6356EM(LF))	[IC38,IC41,IC44,IC45]	

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NO.	PARTS CODE	Inter-change	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	TR No.	Effective time
62	VHiHi207ECB0C		AN		B	RS232Driver IC(HIN207ECB-T)	[IC42]	
63	VHiPT598DLF-1		AE		B	Reset IC(PST598DN(LF))	[IC47,IC48]	
64	VHiHG73C95V-1		AY		B	ASIC2(HG73C095TEV)	[IC53]	
65	VHi237R33LF-1		AF		B	IC(NJM2370R33)	[IC54]	
66	VHi23WAT255-1		AU		B	2Mbit SRAM(N02L163WC2AT2-55I)	[IC55]	
67	VHi87R1060E-1		BQ		B	IC(MB87R1060V94 E1)	[IC700]	
68	VHDF1071MT+0C		AH		B	Diode(74F1071MTCX_NL)	[IC701]	
69	VHiMRUP01+-1		BF		B	IC(MRUP01 V2)	[IC703]	
70	RCNVD0003FCZZ		AY		B	DC-DC Converter(MPD4S008S(LF))	[IC718]	
71	VHiPM22G75+-1		BH		B	CODEC IC(PM-22/75(LF))	[IC723,IC721]	
72	VHiPM2060G+-1		BK		B	RET IC(PM2060(LF))	[IC725]	
73	VHiLCX244MT0C		AE		B	Logic IC(74LCX244MTCX_NL)	[IC726,IC729,IC732,IC742]	
	VHiLCX244MT0C		AE		B	Logic IC(74LCX244MTCX_NL)	[IC743,IC744,IC745]	
	VHiLCX245MT0C		AE		B	Logic IC(74LCX245MTCX_NL)	[IC727,IC728,IC730,IC731]	
74	VHiLCX245MT0C		AE		B	Logic IC(74LCX245MTCX_NL)	[IC734,IC736,IC738,IC739]	
	VHiLCX245MT0C		AE		B	Logic IC(74LCX245MTCX_NL)	[IC740,IC741]	
	VHiLCX373MT0C		AE		B	Logic IC(74LCX373MTCX_NL)	[IC733,IC735,IC737]	
76	VHiPT598ILF-1		AE		B	Reset IC(PST598IN(LF))	[IC753]	
77	VHiLCX157MT0C		AE		B	Logic IC(74LCX157MTCX_NL)	[IC755]	
78	VHi65345Y020C		BC		B	IC(UPD65345GJ-Y02-UEN-A)	[IC756]	
80	QPin-0003GCPZ		AC		C	Pin(T3B-SQ(LF))	[JP6]	
81	PCAPH0010GCZZ		AD		C	Cap(JM-2W-96)	[JP6]	
82	QJUM-0002FCZZ		AA		C	Taping jumper wire(JUMPER,VIDCLK)	[JP19]	
83	RFiLN0048FCPZ		AB		C	Filter(BLM15BB121SN1D(LF))	[L2,L3,L724,L749]	
	RFiLN0048FCPZ		AB		C	Filter(BLM15BB121SN1D(LF))	[L750,L755]	
	RCLF01115FCZZ		AG		C	Choke Coil(DLW31SN900SQ2)	[L700]	
85	RFiLN0304FCPZ		AC		C	EMI Filter(DSS6NZ82A103Q55B(LF))	[L701,L703,L705,L753,L754]	
86	RFiLN0305FCPZ		AC		C	Filter(BL02RN2R1P1A(LF))	[L702,L704,L706]	
87	RFiLN0051FCZZ		AC		C	Filter(MMZ1608D121BTA00)	[L714,L715,L716,L717,L718]	
	RFiLN0051FCZZ		AC		C	Filter(MMZ1608D121BTA00)	[L719,L720,L721,L737,L738]	
	RFiLN0051FCZZ		AC		C	Filter(MMZ1608D121BTA00)	[L739,L740,L741,L742,L743]	
	RFiLN0051FCZZ		AC		C	Filter(MMZ1608D121BTA00)	[L744]	
89	RFiLN0055FCZZ		AB		C	Filter(BLM21AG121SN1D)	[L722]	
90	RFiLN0056FCZZ		AA		C	Filter(BLM18AG151SN1D)	[L725,L728,L729,L745,L746]	
	RFiLN0056FCZZ		AA		C	Filter(BLM18AG151SN1D)	[L747]	
	RFiLN0056FCZZ		AA		C	Filter(BLM18AG151SN1D)	[L747]	
91	VHViCPS1.2/-1		AF		B	IC protector(ICPS1.2)	[Q1,Q28]	
92	VSDTC114EUA-1		AC		B	Transistor(DTC114EUA)	[Q3,Q11,Q13,Q21,Q24,Q25,Q26]	
93	VSDTC114YUA-1		AB		B	Transistor(DTC114YUA)	[Q4,Q12,Q15,Q27]	
94	VSUPA502TA+-1		AD		B	Transistor(UPA502T(LF))	[Q5,Q6,Q7]	
95	VS2SC2412K/-1		AB		B	Transistor(2SC2412K)	[Q18,Q8]	
96	VS2SB1198K/-1		AC		B	Transistor(S31198K)	[Q17,Q9]	
97	VSDTA114EUA-1		AC		B	Transistor(DTA114EUA)	[Q10,Q14,Q20]	
98	VSTPC6108F+-1		AE		B	Transistor(TPC6108)	[Q16]	
99	VSTPC6004F+-1		AE		B	Transistor(TPC6004 (TE04))	[Q19]	
100	VSDTA143ZUA-1		AB		B	Transistor(DTA143ZUA FT106)	[Q22]	
101	VS2SK3018+-1		AC		B	Transistor(2SK3018)	[Q23]	
102	VHV1608C2701C		AC		B	Varistor(AVR-M1608C270KT2AB)	[RV13,RV13,RV14,RV15,RV16]	
	VHV1608C2701C		AC		B	Varistor(AVR-M1608C270KT2AB)	[RV17,RV18,RV19,RV20,RV21]	
	VHV1608C2701C		AC		B	Varistor(AVR-M1608C270KT2AB)	[RV22,RV23,RV24,RV25,RV26]	
	VHV1608C2701C		AC		B	Varistor(AVR-M1608C270KT2AB)	[RV27]	
103	VRS-CZ1JD103J		AA		C	Resistor(1/16W 10KΩ ±5%)	[R12,R13,R15,R16,R18,R44]	
	VRS-CZ1JD103J		AA		C	Resistor(1/16W 10KΩ ±5%)	[R45,R60,R61,R62,R70,R72]	
	VRS-CZ1JD103J		AA		C	Resistor(1/16W 10KΩ ±5%)	[R86,R91,R93,R123,R131]	
	VRS-CZ1JD103J		AA		C	Resistor(1/16W 10KΩ ±5%)	[R158,R159,R160,R163,R165]	
	VRS-CZ1JD103J		AA		C	Resistor(1/16W 10KΩ ±5%)	[R167,R168,R203,R208,R213]	
	VRS-CZ1JD103J		AA		C	Resistor(1/16W 10KΩ ±5%)	[R216,R217,R230,R237,R238]	
	VRS-CZ1JD103J		AA		C	Resistor(1/16W 10KΩ ±5%)	[R239,R240,R241,R242,R245]	
	VRS-CZ1JD103J		AA		C	Resistor(1/16W 10KΩ ±5%)	[R246,R249,R254,R259,R260]	
	VRS-CZ1JD103J		AA		C	Resistor(1/16W 10KΩ ±5%)	[R261,R263,R264,R267,R269]	
	VRS-CZ1JD103J		AA		C	Resistor(1/16W 10KΩ ±5%)	[R271,R272,R273,R274,R282]	
	VRS-CZ1JD103J		AA		C	Resistor(1/16W 10KΩ ±5%)	[R283,R284,R285,R429,R430]	
	VRS-CZ1JD103J		AA		C	Resistor(1/16W 10KΩ ±5%)	[R480,R494,R795,R796,R805]	
	VRS-CZ1JD103J		AA		C	Resistor(1/16W 10KΩ ±5%)	[R824,R833,R839]	
	VRS-CZ1JD103J		AA		C	Resistor(1/16W 10KΩ ±5%)	[R845,R859,R947,R949,R974]	
	VRS-CZ1JD103J		AA		C	Resistor(1/16W 10KΩ ±5%)	[R976,R977,R978,R981]	
	VRS-CZ1JD103J		AA		C	Resistor(1/16W 10KΩ ±5%)	[R1016,R1070,R1120,R1121]	
	VRS-CZ1JD103J		AA		C	Resistor(1/16W 10KΩ ±5%)	[R1122,R1130,R1131]	
	VRS-CZ1JD103J		AA		C	Resistor(1/16W 10KΩ ±5%)	[R1132,R1133,R1134,R1135]	
	VRS-CZ1JD103J		AA		C	Resistor(1/16W 10KΩ ±5%)	[R1167,R1168,R1174,R1204]	
	VRS-CZ1JD103J		AA		C	Resistor(1/16W 10KΩ ±5%)	[R1226,R1246,R1248,R1249]	
104	VRS-CZ1JD103J		AA		C	Resistor(1/16W 10KΩ ±5%)	[R1250,R1260,R1283,R1286]	
	VRS-CZ1JD103J		AA		C	Resistor(1/16W 10KΩ ±5%)	[R1294,R1296]	
	VRS-CZ1JD220J		AA		C	Resistor(1/16W 22Ω ±5%)	[R14,R17,R19,R24,R27,R30]	
	VRS-CZ1JD220J		AA		C	Resistor(1/16W 22Ω ±5%)	[R31,R34,R35,R37,R39,R40]	
	VRS-CZ1JD220J		AA		C	Resistor(1/16W 22Ω ±5%)	[R43,R46,R51,R54,R57,R814]	
	VRS-CZ1JD220J		AA		C	Resistor(1/16W 22Ω ±5%)	[R815,R816,R817,R1022]	
	VRS-CZ1JD220J		AA		C	Resistor(1/16W 22Ω ±5%)	[R1273]	
	VRS-CZ1JD220J		AA		C	Resistor(1/16W 22Ω ±5%)		




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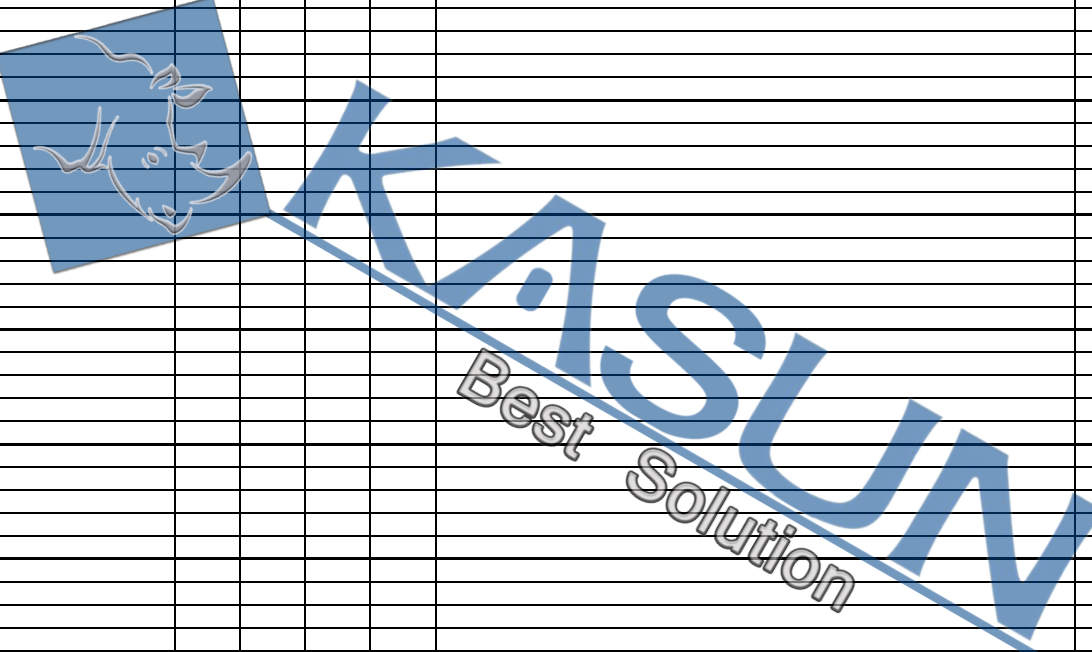
NO.	PARTS CODE	Inter-change	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	TR No.	Effective time
105	VRS-CZ1JD330J		AA		C	Resistor(1/16W 33Ω ±5%) [R41,R47,R48,R52,R64,R65]		
	VRS-CZ1JD330J		AA		C	Resistor(1/16W 33Ω ±5%) [R67,R69,R92,R96,R117]		
	VRS-CZ1JD330J		AA		C	Resistor(1/16W 33Ω ±5%) [R138,R142,R143,R147,R148]		
	VRS-CZ1JD330J		AA		C	Resistor(1/16W 33Ω ±5%) [R152,R153,R173,R174,R176]		
	VRS-CZ1JD330J		AA		C	Resistor(1/16W 33Ω ±5%) [R187,R214,R288,R289,R524]		
	VRS-CZ1JD330J		AA		C	Resistor(1/16W 33Ω ±5%) [R525,R526,R527,R528,R529]		
	VRS-CZ1JD330J		AA		C	Resistor(1/16W 33Ω ±5%) [R530,R531,R532,R533,R534]		
	VRS-CZ1JD330J		AA		C	Resistor(1/16W 33Ω ±5%) [R535,R536,R537,R538,R539]		
	VRS-CZ1JD330J		AA		C	Resistor(1/16W 33Ω ±5%) [R540,R542,R543,R545,R547]		
	VRS-CZ1JD330J		AA		C	Resistor(1/16W 33Ω ±5%) [R548,R549,R550,R551,R624]		
	VRS-CZ1JD330J		AA		C	Resistor(1/16W 33Ω ±5%) [R701,R703,R705,R707,R710]		
	VRS-CZ1JD330J		AA		C	Resistor(1/16W 33Ω ±5%) [R711,R712,R713,R753,R783]		
106	VRS-CZ1JD330J		AA		C	Resistor(1/16W 33Ω ±5%) [R791,R799,R1067,R1068]		
	VRS-CZ1JD330J		AA		C	Resistor(1/16W 33Ω ±5%) [R1173,R1185,R1270]		
	VRS-CZ1JD470J		AA		C	Resistor(1/16W 47Ω ±5%) [R55,R56,R58,R66,R188]		
107	VRS-CZ1JD470J		AA		C	Resistor(1/16W 47Ω ±5%) [R190,R787,R788,R1251]		
	VRS-CZ1JD470J		AA		C	Resistor(1/16W 47Ω ±5%) [R1252]		
	VRS-CZ1JD100J		AA		C	Resistor(1/16W 10Ω ±5%) [R59,R116,R118,R149,R161]		
	VRS-CZ1JD100J		AA		C	Resistor(1/16W 10Ω ±5%) [R169,R170,R504,R718,R721]		
	VRS-CZ1JD100J		AA		C	Resistor(1/16W 10Ω ±5%) [R722,R725,R726,R729,R749]		
	VRS-CZ1JD100J		AA		C	Resistor(1/16W 10Ω ±5%) [R750,R751,R752,R755,R756]		
	VRS-CZ1JD100J		AA		C	Resistor(1/16W 10Ω ±5%) [R757,R785,R790,R801,R809]		
	VRS-CZ1JD100J		AA		C	Resistor(1/16W 10Ω ±5%) [R1066,R1069,R1092,R1093]		
	VRS-CZ1JD100J		AA		C	Resistor(1/16W 10Ω ±5%) [R1094,R1095,R1096,R1097]		
	VRS-CZ1JD100J		AA		C	Resistor(1/16W 10Ω ±5%) [R1098,R1099,R1100,R1101]		
	VRS-CZ1JD100J		AA		C	Resistor(1/16W 10Ω ±5%) [R1102,R1103,R1104,R1105]		
	VRS-CZ1JD100J		AA		C	Resistor(1/16W 10Ω ±5%) [R1102,R1103,R1104,R1105]		
108	VRS-CZ1JD472J		AA		C	Resistor(1/16W 4.7KΩ ±5%) [R71,R121,R128,R162,R164]		
	VRS-CZ1JD472J		AA		C	Resistor(1/16W 4.7KΩ ±5%) [R184,R206,R221,R227,R228]		
	VRS-CZ1JD472J		AA		C	Resistor(1/16W 4.7KΩ ±5%) [R231,R262,R270,R277,R434]		
	VRS-CZ1JD472J		AA		C	Resistor(1/16W 4.7KΩ ±5%) [R435,R478,R492,R714,R715]		
	VRS-CZ1JD472J		AA		C	Resistor(1/16W 4.7KΩ ±5%) [R716,R717,R731,R733,R734]		
	VRS-CZ1JD472J		AA		C	Resistor(1/16W 4.7KΩ ±5%) [R763,R767,R769,R811,R822]		
	VRS-CZ1JD472J		AA		C	Resistor(1/16W 4.7KΩ ±5%) [R863,R864,R929,R930,R936]		
	VRS-CZ1JD472J		AA		C	Resistor(1/16W 4.7KΩ ±5%) [R937,R938,R939,R944,R945]		
	VRS-CZ1JD472J		AA		C	Resistor(1/16W 4.7KΩ ±5%) [R1010,R1012,R1014,R1025]		
	VRS-CZ1JD472J		AA		C	Resistor(1/16W 4.7KΩ ±5%) [R1028,R1032,R1056,R1088]		
	VRS-CZ1JD472J		AA		C	Resistor(1/16W 4.7KΩ ±5%) [R1089,R1179,R1180,R1181]		
	VRS-CZ1JD472J		AA		C	Resistor(1/16W 4.7KΩ ±5%) [R1182,R1202,R1208,R1210]		
109	VRS-CZ1JD472J		AA		C	Resistor(1/16W 4.7KΩ ±5%) [R1216,R1282,R1287,R1291]		
	VRS-CZ1JD101J		AA		C	Resistor(1/16W 100Ω ±5%) [R101,R102,R109,R180,R181]		
110	VRS-CZ1JD101J		AA		C	Resistor(1/16W 100Ω ±5%) [R183,R403,R404,R1176,R1284]		
111	VRS-CZ1JD333J		AA		C	Resistor(1/16W 33KΩ ±5%) [R179,R107]		
112	VRS-CZ1JD102J		AA		C	Resistor(1/16W 1.0KΩ ±5%) [R215,R119]		
113	VRS-CZ1JD102J		AA		C	Resistor(1/16W 1.0KΩ ±5%) [R129,R130,R134,R151,R204]		
	VRS-CZ1JD102J		AA		C	Resistor(1/16W 1.0KΩ ±5%) [R205,R236,R253,R268,R279]		
	VRS-CZ1JD102J		AA		C	Resistor(1/16W 1.0KΩ ±5%) [R419,R1203,R1223,R1227]		
	VRS-CZ1JD102J		AA		C	Resistor(1/16W 1.0KΩ ±5%) [R1228,R1230,R1245,R1247]		
	VRS-CZ1JD102J		AA		C	Resistor(1/16W 1.0KΩ ±5%) [R1255,R1269]		
	VRS-CZ1JD000J		AA		C	Resistor(1/16W 0Ω ±5%) [R133,R141,R166,R198,R220]		
	VRS-CZ1JD000J		AA		C	Resistor(1/16W 0Ω ±5%) [R232,R290,R291,R292,R293]		
	VRS-CZ1JD000J		AA		C	Resistor(1/16W 0Ω ±5%) [R296,R297,R298,R299,R300]		
	VRS-CZ1JD000J		AA		C	Resistor(1/16W 0Ω ±5%) [R301,R302,R303,R304,R305]		
	VRS-CZ1JD000J		AA		C	Resistor(1/16W 0Ω ±5%) [R306,R307,R406,R437,R438]		
	VRS-CZ1JD000J		AA		C	Resistor(1/16W 0Ω ±5%) [R439,R440,R441,R442,R443]		
	VRS-CZ1JD000J		AA		C	Resistor(1/16W 0Ω ±5%) [R444,R484,R485,R736,R737]		
114	VRS-CZ1JD000J		AA		C	Resistor(1/16W 0Ω ±5%) [R745,R754,R760,R762,R766]		
	VRS-CZ1JD000J		AA		C	Resistor(1/16W 0Ω ±5%) [R772,R774,R775,R776,R802]		
	VRS-CZ1JD000J		AA		C	Resistor(1/16W 0Ω ±5%) [R807,R810,R819,R820,R821]		
	VRS-CZ1JD000J		AA		C	Resistor(1/16W 0Ω ±5%) [R826,R827,R828,R829,R836]		
	VRS-CZ1JD000J		AA		C	Resistor(1/16W 0Ω ±5%) [R838,R842,R844,R848]		
	VRS-CZ1JD000J		AA		C	Resistor(1/16W 0Ω ±5%) [R854,R858,R862,R940,R941]		
	VRS-CZ1JD000J		AA		C	Resistor(1/16W 0Ω ±5%) [R942,R943,R985,R989,R991]		
	VRS-CZ1JD000J		AA		C	Resistor(1/16W 0Ω ±5%) [R850,R852,R993,R995,R997]		
	VRS-CZ1JD000J		AA		C	Resistor(1/16W 0Ω ±5%) [R999,R1001,R1003,R1005]		
	VRS-CZ1JD000J		AA		C	Resistor(1/16W 0Ω ±5%) [R1007,R1019,R1020,R1023]		
	VRS-CZ1JD000J		AA		C	Resistor(1/16W 0Ω ±5%) [R1029,R1031,R1071,R1072]		
	VRS-CZ1JD000J		AA		C	Resistor(1/16W 0Ω ±5%) [R1146]		
115	VRS-CZ1JD000J		AA		C	Resistor(1/16W 0Ω ±5%) [R1184,R1211,R1212,R1213]		
	VRS-CZ1JD000J		AA		C	Resistor(1/16W 0Ω ±5%) [R1217,R1219,R1221,R1224]		
	VRS-CZ1JD000J		AA		C	Resistor(1/16W 0Ω ±5%) [R1231,R1235,R1253]		
	VRS-CZ1JD000J		AA		C	Resistor(1/16W 0Ω ±5%) [R1259,R1263,R1266,R1267]		
116	VRS-CZ1JD000J		AA		C	Resistor(1/16W 0Ω ±5%) [R1268,R1278,R1279,R1290]		
	VRS-CZ1JD000J		AA		C	Resistor(1/16W 0Ω ±5%) [R1295]		
	VRS-CZ1JD222J		AA		C	Resistor(1/16W 2.2KΩ ±5%) [R199,R200,R209,R210,R211]		
	VRS-CZ1JD222J		AA		C	Resistor(1/16W 2.2KΩ ±5%) [R223,R244,R248,R265,R266]		
117	VRS-CZ1JD222J		AA		C	Resistor(1/16W 2.2KΩ ±5%) [R276,R471,R980,R1124]		
118	VRS-CZ1JD222J		AA		C	Resistor(1/16W 2.2KΩ ±5%) [R1225]		
119	VRS-CZ1JD823J		AA		C	Resistor(1/16W 82KΩ ±5%) [R202]		
120	VRS-CZ1JD183J		AA		C	Resistor(1/16W 18KΩ ±5%) [R280,R275]		

## 24

0024FCPZ	AL	B	Crystal(SG-8002JC 66.0MHz(LF))	[X1]
0008FCPZ	AL	B	Crystal(SG-8002JC 40.57MHz(LF))	[X2]
0002SPZ	AL	B	Crystal(SG-8002JC 33.3333MHz(LF))	[X3]
0007FCPZ	AL	B	Crystal(SG-8002JC 31.554MHz(LF))	[X4]
0023FCPZ	AL	B	Crystal(SG-8002JC 64.0M)	[X5]
0085FCPZ	AE	B	Crystal(DT-38 32.768K(LF))	[X6]
0005FCPZ	AL	B	Crystal(SG-8002JC 14.7456M(LF))	[X7]
0027FCPZ	AL	B	Crystal(SG-8002JC 74.9M(LF))	[X700]
0082FCPZ	AH	B	Crystal(MA-406 24MHz(LF))	[X701]
0009FCPZ	AL	B	Crystal(SG-8002JC 66.666MHz(LF))	[X703]



The logo for KASUN Best Solution. It features a blue square icon with a white anchor inside, positioned at the top left. Below the icon, the word "KASUN" is written in large, bold, blue capital letters. Underneath "KASUN", the words "Best Solution" are written in a smaller, grey, italicized font, following the curve of the letters above. The entire logo is set against a background of horizontal blue lines.

The logo for KASUN Best Solution is displayed on a blue grid background. It features a blue square icon with a white anchor-like symbol. To the right of the icon, the word "KASUN" is written in large, bold, blue capital letters. Below "KASUN", the words "Best Solution" are written in a smaller, grey, italicized font, with "Best" on the top line and "Solution" on the bottom line. A thin blue diagonal line runs from the bottom left of the "KASUN" text towards the bottom right of the "Solution" text.

27 Power supply PWB 100V[Except AR-M312U,AR-M420U]

NO.	PARTS CODE	Inter-change	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	TR No.	Effective time
1	0AV1570000002		AD		C	FILM CAPACITOR(LE104-L 0.1μF,250V(LE)) [C701]		
2	0AV1570000003		AD		C	FILM CAPACITOR(LE104-C 0.1μF,250V(LE)) [C760,C761]		
3	0AV1570000004		AN		C	FILM CAPACITOR(LE155-C 1.5μF,250V(LE)) [C702]		
4	0AV16500000064		AD		C	CERAMIC CAPACITOR(DE1307E472M-KH 4700pF(KH)) [C703,C704]		
5	0AV1570000006		AF		C	FILM CAPACITOR(LE474-C 0.47μF,250V(LE)) [C705]		
6	0AV1390000260		AY		C	AL-ELECTROLYTIC CAPACITOR (LGU2D182MELC 1800mF 200V) [C706]		
7	0AV1690000133		AC		C	CERAMIC CAPACITOR(PRE132R104K50 0.1μF,50V) [C707,C718,C720,C730,C733,C742]		
	0AV1690000133		AC		C	CERAMIC CAPACITOR(PRE132R104K50 0.1μF,50V) [C752,C756,C759,C765]		
8	0AV1610000091		AC		C	CERAMIC CAPACITOR(DE0905-979R102K1K 1000pF,1KV) [C708,C709,C710,C726,C747,C748,C749]		
9	0AV1390000261		AC		C	AL-ELECTROLYTIC CAPACITOR(UPJ1H4R7MDD 4.7μF,50V) [C711]		
10	0AV1390000262		AC		C	AL-ELECTROLYTIC CAPACITOR(UPJ1H220MED 22μF,50V) [C712,C766,C768]		
11	0AV1690000113		AE		C	CERAMIC CAPACITOR(DE1610-2E472M-KX 4700pF(KX)) [C713,C767]		
12	0AV1480000084		AD		C	FILM CAPACITOR(CQMY-92MC2A104J 0.1μF,100V) [C714,C715]		
13	0AV1690000134		AC		C	CERAMIC CAPACITOR(RPE132R103K50 0.01μF,50V) [C716,C717,C763]		
14	0AV1690000138		AC		C	CERAMIC CAPACITOR(RPE132R472K50 4700pF,50V) [C719,C757]		
15	0AV1610000109		AC		C	CERAMIC CAPACITOR(DE0705-979R471K1K 470pF,1KV) [C721,C722]		
16	0AV1390000263		AC		C	AL-ELECTROLYTIC CAPACITOR(UPJ1V182MHD6 1800μF,35V) [C728,C729]		
17	0AV1390000264		AC		C	AL-ELECTROLYTIC CAPACITOR(UPJ1H010MDD 1μF,50V) [C734,C771]		
18	0AV1390000265		AC		C	AL-ELECTROLYTIC CAPACITOR(UHD1V681MHD 680μF,35V) [C735]		
19	0AV1390000266		AG		C	AL-ELECTROLYTIC CAPACITOR(UHD1V102MHD 1000μF,35V) [C738]		
20	0AV1390000136		AF		C	CERAMIC CAPACITOR(RPE132R223K50 0.022μF,50V) [C739,C744,C746,C755]		
21	0AV1390000267		AC		C	AL-ELECTROLYTIC CAPACITOR(UPJ1H2R2MDD 2.2μF,50V) [C740,C753]		
22	0AV1390000268		AC		C	AL-ELECTROLYTIC CAPACITOR(UHD1C222MHD 2200μF,16V) [C741]		
23	0AV1690000137		AC		C	CERAMIC CAPACITOR(RPE132R102K50 1000pF,50V) [C743,C745,C770]		
24	0AV1390000269		AK		C	AL-ELECTROLYTIC CAPACITOR(UHD1A562MHD 5600μF,10V) [C750,C751]		
25	0AV1390000270		AD		C	AL-ELECTROLYTIC CAPACITOR(UPJ1V820MED 82μF,35V) [C754]		
26	0AV1480000107		AE		C	FILM CAPACITOR(ECQE2104RJF 0.1μF,400V) [C764]		
27	0AV1390000271		AC		C	AL-ELECTROLYTIC CAPACITOR(UPJ1C101MED 100μF,16V) [C772]		
28	0AV3060035000		AE		B	DIODE(S1WB4A 60 1A,600V) [D701]		
29	0AV3070123000		AC		B	ZENER DIODE(RD6.8ES 400mW) [D702]		
30	0AV3060031000		AC		B	DIODE(ERA157-02 1A,400V) [D703,D704,D748,D763]		
31	0AV3060040000		AR		B	DIODE(D15XB30 15A,60V) [D705]		
32	0AV3050019000		AF		B	DIODE(ERA91-02 0.5A,200V) [D706,D708,D710,D717,D746]		
	0AV3050019000		AF		B	DIODE(ERA91-02 0.5A,200V) [D747,D755,D758,D759]		
33	0AV3050091000		AB		B	DIODE(1SS270 60V,150mA) [D707,D714,D726,D727,D728]		
	0AV3050091000		AB		B	DIODE(1SS270 60V,150mA) [D731,D733,D738,D743,D744]		
34	0AV3050091000		AB		B	DIODE(1SS270 60V,150mA) [D751,D752,D754,D760,D762]		
	0AV3070085000		AC		B	ZENER DIODE(RD33ES 400mW) [D709,D712,D756]		
35	0AV3070056000		AD		B	ZENER DIODE(RD20ES 400mW) [D716]		
36	0AV3070013000		AB		B	ZENER DIODE(RD5.6ES 400mW) [D715,D720,D734,D736,D739]		
37	0AV3050087000		AN		B	DIODE(YG906C2R 20A,200V) [D721]		
38	0AV3070061000		AC		B	ZENER DIODE(RD4.7ES 400mW) [D724]		
39	0AV3050070000		AK		B	DIODE(YG802C06 10A,60V) [D729]		
40	0AV3050080000		AP		B	DIODE(YG805C04 20A,40V) [D730]		
41	0AV3070081000		AC		B	ZENER DIODE(RD3.9ES 400mW) [D732]		
42	0AV3070069000		AC		B	ZENER DIODE(RD51E 500mW) [D735]		
43	0AV3070014800		AC		B	ZENER DIODE(RD10ES 400mW) [D742,D749]		
44	0AV3070112000		AC		B	ZENER DIODE(RD3.0ES 400mW) [D745,D753]		
45	0AV3070023000		AE		B	ZENER DIODE(RD24ES 400mW) [D713,D757]		
46	0AV3070049000		AB		B	ZENER DIODE(RD27ES 400mW) [D761]		
47	0AV3070156000		AC		B	ZENER DIODE(RD4.3ES 400mW) [D765]		
48	0AV3050104000		AD		B	DIODE(AK04) [D750,D764]		
49	0AV3090079000		AL		B	IC(FA5515P) [IC701,IC705]		
50	0AV3090041000		AF		B	IC(UPC1093J-1) [IC702,IC704]		
51	0AV3090008000		AK		B	IC(MB3759P) [IC703]		
52	0AV4070063000		AR		C	INDUCTOR(DRC31-15A202) [L701]		
53	0AV4070064000		AL		C	INDUCTOR(DRB25-05A202) [L702]		
54	0AV4120013000		AC		C	INDUCTOR(T314OP3206536HW) [L703,L710,L715]		
55	0AV4050016000		AG		C	INDUCTOR(PC8T8R2M) [L707]		
56	0AV4120008000		AD		C	INDUCTOR(LFP3A) [L708]		
57	0AV4080011400		AL		C	INDUCTOR(HK-10S100-4500S) [L709]		
58	0AV4120002000		AC		C	INDUCTOR(B-01-A) [L711,L713,L714]		
59	0AV4050010000		AH		C	INDUCTOR(PC8T3R3M) [L712]		
60	0AV3080421300		AE		B	PHOTO COUPLER(PS2561A) [PC701,PC703,PC704,PC706]		
61	0AV3180000009		AL		B	PHOTO TRIAC COUPLER(PC3SF11YV) [PC702,PC705]		
62	0AV3042698000		AS		B	FET(2SK2698 500V,15A) [Q701]		
63	0AV3001015500		AC		B	TRANSISTOR(2SA1015 -50V,-150mA) [Q702,Q713]		
64	0AV3042543000		AQ		B	FET(2SK2543 500V,8A) [Q704]		
65	0AV3021815500		AC		B	TRANSISTOR(2SC1815 50V 150mA) [Q706,Q709,Q710,Q711,Q714]		
	0AV3021815500		AC		B	TRANSISTOR(2SC1815 50V 150mA) [Q715,Q717,Q718,Q719,Q723]		

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NO.	PARTS CODE	Inter-change	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	TR No.	Effective time
66	0AV3040504000		AN		B	FET(2SJ504) [Q707]		
67	0AV3022655000		AE		B	TRANSISTOR(2SC2655) [Q708]		
68	0AV3042736000		AN		B	FET(2SK2736) [Q712]		
69	0AV3021002999		AD		B	TRANSISTOR(RN1002) [Q720,Q721,Q722]		
70	0AV2022213040		AC		C	METAL OXIDE FILM RESISTOR(RSU01WST5A221J 220Ω 1W) [R701]		
71	0AV2054754077		AF		C	CEMENT FILLED RESISTOR(MNS05WZN4R7J 4.7Ω 5W) [R702]		
72	0AV2014723030		AB		C	FLAME PROOF CARBON RESISTOR(RDF50S4.7KΩJ 4.7KΩ 1/2W) [R703,R704,R705]		
73	0AV2012233010		AA		C	FLAME PROOF CARBON RESISTOR(RDF16S22KΩJ 22KΩ 1/6W) [R706,R772,R827,R828]		
74	0AV2011843030		AB		C	FLAME PROOF CARBON RESISTOR(RDF50S180KΩJ 180W 1/2W) [R707]		
75	0AV2990106000		AC		C	METAL OXIDE FILM RESISTOR(RSMF1B273F 27KΩ 1W) [R708,R709]		
76	0AV2011053010		AB		C	FLAME PROOF CARBON RESISTOR(RDF16S1MΩJ 1MΩ 1/6W) [R710]		
77	0AV2011023010		AA		C	FLAME PROOF CARBON RESISTOR(RDF16S1KΩJ 1KΩ 1/6W) [R711,R737,R750,R784,R817,R751]		
78	0AV2051083055		AE		C	CEMENT FILLED RESISTOR(BPR02WFR10J 0.1Ω 2W) [R739]		
79	0AV2014733020		AB		C	FLAME PROOF CARBON RESISTOR(RDF25S47KΩJ 47KΩ 1/4W) [R713,R714]		
80	0AV2011213030		AB		C	FLAME PROOF CARBON RESISTOR(RDF50S120ΩJ 120Ω 1/2W) [R715,R732,R726,R728]		
81	0AV2011203020		AB		C	FLAME PROOF CARBON RESISTOR(RDF25S12ΩJ 12Ω 1/4W) [R716]		
82	0AV2011033010		AA		C	FLAME PROOF CARBON RESISTOR(RDF16S10KΩJ 10KΩ 1/6W) [R717,R730,R735,R741,R753,R758]		
	0AV2011033010		AA		C	FLAME PROOF CARBON RESISTOR(RDF16S10KΩJ 10KΩ 1/6W) [R776,R795,R800,R818,R824,R825]		
83	0AV2021013078		AF		C	METAL OXIDE FILM RESISTOR(RSS5FB100ΩJH1 100Ω 5W) [R718,R744]		
84	0AV20113323010		AA		C	FLAME PROOF CARBON RESISTOR(RDF16S3.3KΩJ 3.3KΩ 1/6W) [R719,R775]		
85	0AV2021213040		AC		C	METAL OXIDE FILM RESISTOR(RSF1B120ΩJ 120Ω 1W) [R720,R731]		
86	0AV2990142000		AA		C	METAL FILM RESISTOR(SN16S909ΩD 909Ω 1/6W) [R721]		
87	0AV2013933010		AA		C	FLAME PROOF CARBON RESISTOR(RDF16S39KΩJ 39KΩ 1/6W) [R790]		
88	0AV2148203040		AC		C	METAL OXIDE FILM RESISTOR(RSS182ΩJ 82Ω 1W) [R723]		
89	0AV2012243010		AA		C	FLAME PROOF CARBON RESISTOR(RDF16S220KΩJ 220KΩ 1/6W) [R724]		
90	0AV2041013020		AC		B	FUSING RESISTOR(RF25S100ΩJ 100Ω 1/4W) [R725,R727]		
91	0AV2051083055		AE		C	CEMENT FILLED RESISTOR(BPR02WFR10J 0.1Ω 2W) [R712]		
92	0AV2012223010		AA		C	FLAME PROOF CARBON RESISTOR(RDF16S2.2KΩJ 2.2KΩ 1/6W) [R749,R766,R777,R807,R808]		
	0AV2012223010		AA		C	FLAME PROOF CARBON RESISTOR(RDF16S2.2KΩJ 2.2KΩ 1/6W) [R815,R810,R797]		
93	0AV2011813010		AA		C	FLAME PROOF CARBON RESISTOR(RDF16S180ΩJ 180Ω 1/6W) [R768]		
94	0AV2990105000		AB		C	METAL FILM RESISTOR(SN16S68KΩD 68KΩ 1/6W) [R736]		
95	0AV2041213010		AC		B	FUSING RESISTOR(RF16S120ΩJ 120Ω 1/6W) [R738]		
96	0AV2012203020		AA		C	FLAME PROOF CARBON RESISTOR(RDF25S22ΩJ 22Ω 1/4W) [R740]		
97	0AV2018233010		AA		C	FLAME PROOF CARBON RESISTOR(RDF16S82KΩJ 82KΩ 1/6W) [R742]		
98	0AV2024703078		AF		C	METAL OXIDE FILM RESISTOR(RSS5FB47ΩJH1 47Ω 5W) [R743]		
99	0AV2013333020		AA		C	FLAME PROOF CARBON RESISTOR(RDF25S33KΩJ 33KΩ 1/4W) [R746,R747]		
100	0AV2013333010		AA		C	FLAME PROOF CARBON RESISTOR(RDF16S33KΩJ 33KΩ 1/6W) [R748]		
101	0AV2990141000		AA		C	METAL FILM RESISTOR(SN16S180ΩD 180Ω 1/6W) [R734]		
102	0AV2990083000		AC		C	METAL FILM RESISTOR(SN16S22.3KΩD 22.3KΩ 1/6W) [R754]		
103	0AV2990010000		AC		C	METAL FILM RESISTOR(SN16S2.55KΩD 2.55KΩ 1/6W) [R755]		
104	0AV2011533010		AA		C	FLAME PROOF CARBON RESISTOR(RDF16S15KΩJ 15KΩ 1/6W) [R756]		
105	0AV2012213020		AA		C	FLAME PROOF CARBON RESISTOR(RDF25S220ΩJ 220Ω 1/4W) [R761]		
106	0AV2014773020		AA		C	FLAME PROOF CARBON RESISTOR(RDF25S4.7ΩJ 4.7Ω 1/4W) [R762]		
107	0AV2014723020		AA		C	FLAME PROOF CARBON RESISTOR(RDF25S4.7KΩJ 4.7KΩ 1/4W) [R763]		
108	0AV2051094075		AG		C	CEMENT FILLED RESISTOR(BPR05WFR10J 0.01Ω 5W) [R764]		
109	0AV2015623010		AA		C	FLAME PROOF CARBON RESISTOR(RDF16S5.6KΩJ 5.6KΩ 1/6W) [R765]		
110	0AV2041013010		AC		B	FUSING RESISTOR(RF16S100ΩJ 100Ω 1/6W) [R767]		
111	0AV2011213020		AA		C	FLAME PROOF CARBON RESISTOR(RDF25S120ΩJ 120Ω 1/4W) [R769,R771]		
112	0AV2011233010		AA		C	FLAME PROOF CARBON RESISTOR(RDF16S12KΩJ 12KΩ 1/6W) [R773]		
113	0AV2990084000		AC		C	METAL FILM RESISTOR(SN16S1.2KΩD 1.2KΩ 1/6W) [R778]		
114	0AV2990085000		AC		C	METAL FILM RESISTOR(SN16S39KΩD 39KΩ 1/6W) [R779]		
115	0AV2142203040		AC		C	METAL OXIDE FILM RESISTOR(RSF1B22ΩJ 22Ω 1W) [R780]		
116	0AV2013313010		AA		C	FLAME PROOF CARBON RESISTOR(RDF16S330ΩJ 330Ω 1/6W) [R781]		
117	0AV2011013010		AA		C	FLAME PROOF CARBON RESISTOR(RDF16S100ΩJ 100Ω 1/6W) [R782]		
118	0AV2013913010		AA		C	FLAME PROOF CARBON RESISTOR(RDF16S390ΩJ 390Ω 1/6W) [R783]		
119	0AV2011223010		AA		C	FLAME PROOF CARBON RESISTOR(RDF16S1.2KΩJ 1.2KΩ 1/6W) [R785]		
120	0AV2016813010		AA		C	FLAME PROOF CARBON RESISTOR(RDF16S680ΩJ 680Ω 1/6W) [R786]		
121	0AV2011213010		AA		C	FLAME PROOF CARBON RESISTOR(RDF16S120ΩJ 120Ω 1/6W) [R791]		

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NO.	PARTS CODE	Inter-change	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	TR No.	Effective time
122	0AV2014713010		AA		C	FLAME PROOF CARBON RESISTOR(RDF16S470Ω) [R792,R814,R809,R826]		
123	0AV2012733010		AA		C	FLAME PROOF CARBON RESISTOR(RDF16S27KΩ) [R793,R794]		
124	0AV2015633010		AA		C	FLAME PROOF CARBON RESISTOR(RDF16S56KΩ) [R798]		
125	0AV2043313010		AC		B	FUSING RESISTOR(RF16S330Ω) [R801]		
126	0AV2021233040		AC		C	METAL OXIDE FILM RESISTOR(RSF1B12KΩ) [R804,R805]		
127	0AV2141803040		AC		C	METAL OXIDE FILM RESISTOR(RSMF1B18J) [R806]		
128	0AV2011043020		AA		C	FLAME PROOF CARBON RESISTOR(RDF25S100KΩ) [R811,R812]		
129	0AV2014733010		AA		C	FLAME PROOF CARBON RESISTOR(RDF16S47KΩ) [R813,R819,R820]		
130	0AV2015633020		AA		C	FLAME PROOF CARBON RESISTOR(RDF25S56KΩ) [R733]		
131	0AV2042203010		AC		B	FUSING RESISTOR(RF16S22Ω) [R816]		
132	0AV2014723010		AA		C	FLAME PROOF CARBON RESISTOR(RDF16S4.7KΩ) [R821,R822,R752,R759,R774,R799]		
133	0AV2011043010		AA		C	FLAME PROOF CARBON RESISTOR(RDF16S100KΩ) [R823]		
134	0AV2990104000		AC		C	METAL FILM RESISTOR(SN16S56KΩD) [R745]		
135	0AV2041003020		AC		B	FUSING RESISTOR(RF25S10Ω) [R829]		
136	0AV2990107000		AC		C	METAL FILM RESISTOR(SN16S1.5KΩD) [R729]		
137	0AV2990112000		AC		C	METAL FILM RESISTOR(SN16S49.9KΩD) [R722]		
138	0AV2060025000		AK		B	TEMP.FUSING RESISTOR(MEG05N4R7KB142) [FR701]		
139	0AV4000136711		AY		B	Transformer(N-T01-367) [T701]		
140	0AV4000131011		AQ		B	Transformer(N-T01-310) [T702]		
141	0AV3160033000		AP		B	Traic(TM1641P) [TR701,TR703]		
142	0AV3160037000		AN		B	Traic(BCR10PM-12LP) [TR702]		
143	0AV2081029188		AC		B	POTENTIOMETER(RH063MC13R) [VR701,VR702]		
144	0AV5080013500		AP		B	RELAY(OMIH-SS-124LM) [RL701]		
145	0AV5190002000		AF		B	Varistor(ENC271D-10A-TA-B) [X701]		
146	0AV5030126000		AG		C	Connector(B03P-VL) [CN1]		
147	0AV5030127000		AD		C	Connector(B7B-PH-K-S) [CN2]		
148	0AV5030128000		AD		C	Connector(B03B-XASK-1) [CN4]		
149	0AV5030129000		AK		C	Connector(B12P-HL-A) [CN5]		
150	0AV5030149000		AE		C	Connector(B5P-VH) [CN6]		
151	0AV5030088000		AD		C	Connector(B2P-VH) [CN7]		
152	0AV5130009000		AD		C	TERMINAL(TP82224-31) [CN7]		
153	0AV5130011000		AC		C	TERMINAL(TP00370-21) [CN7]		
154	0AV8117730416		AC		C	SCREW(NACPEW-B3X8SF) [CN7]		
155	0AV8117730516		AC		C	SCREW(NACPEW-B3X10SF) [CN7]		
156	0AV8117730616		AC		C	SCREW(NACPEW-B3X12SF) [CN7]		
157	0AV6113116511		AN		C	HEAT SINK(LM31165) [CN7]		
158	0AV6114150911		AH		C	HEAT SINK(LM41509) [CN7]		
159	0AV6114150111		AG		C	HEAT SINK(LM41510) [CN7]		
160	0AV5050005000		AA		C	HOLDER(RCS100-0203) [CN7]		
161	0AV7100003000		AE		C	INSULATION SHEET(M-30AD-D-3) [CN7]		
162	0AV5110012000		AB		C	Jumper wire(RJ-SKA-06) [RJ701,RJ702,RJ703,RJ708,RJ712]		
	0AV5110012000		AB		C	Jumper wire(RJ-SKA-06) [RJ713,RJ721,RJ727,RJ730,RJ735]		
	0AV5110012000		AB		C	Jumper wire(RJ-SKA-06) [RJ746,RJ760,RJ768,RJ769,RJ771]		
	0AV5110012000		AB		C	Jumper wire(RJ-SKA-06) [RJ772,RJ773,RJ775,RJ776]		
163	0AV5110003000		AA		C	Jumper wire(RJ-SBA-06) [RJ701,RJ722,RJ723,RJ731,RJ736]		
	0AV5110003000		AA		C	Jumper wire(RJ-SBA-06) [RJ738,RJ739,RJ743,RJ748,RJ778]		
164	0AV5110001000		AA		C	Jumper wire(RJ-SCA-06) [RJ711,RJ714,RJ716,RJ747,RJ756]		
	0AV5110001000		AA		C	Jumper wire(RJ-SCA-06) [RJ757,RJ759,RJ770,RJ779]		
165	0AV5110006000		AA		C	Jumper wire(RJ-SDA-06) [RJ715,RJ718,RJ725,RJ726]		
	0AV5110006000		AA		C	Jumper wire(RJ-SDA-06) [RJ742,RJ745,RJ752,RJ754]		
166	0AV5110006000		AA		C	Jumper wire(RJ-SDA-06) [RJ758,RJ763,RJ766,RJ774,RJ777]		
	0AV5110002000		AA		C	Jumper wire(RJ-SEA-06) [RJ704,RJ728,RJ733,RJ734,RJ753]		
167	0AV5110011000		AB		C	Jumper wire(RJ-SFA-06) [RJ717,RJ729,RJ740,RJ741,RJ765]		
	0AV5110004000		AA		C	Jumper wire(RJ-SGA-06) [RJ705,RJ706,RJ709,RJ710,RJ719]		
168	0AV5110004000		AA		C	Jumper wire(RJ-SGA-06) [RJ720,RJ724,RJ732,RJ737]		
	0AV5110004000		AA		C	Jumper wire(RJ-SGA-06) [RJ749,RJ750,RJ751,RJ755]		
169	0AV5110004000		AA		C	Jumper wire(RJ-SGA-06) [RJ761,RJ762,RJ764,RJ767]		
	0AV5060176000		AD		A	FUSE(23706.3) [F701,F702,F704]		
170	0AV5060177000		AE		A	FUSE(23704) [F703]		
171	0AV5060018000		AG		A	FUSE(23710) [F706]		
172	0AV5060089000		AE		A	FUSE(396 2) [F705]		
	(Unit)							
901	RDENC0036FCZ3		BX		E	AC/DC power supply PWB 100		



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NO.	PARTS CODE	Inter-change	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	TR No.	Effective time
1	0AV1560000009		AE		C	Film capacitor(RE104-L 0.1μF 250V(RE)) [C701]		
2	0AV1560000002		AD		C	Film capacitor(RE104-C 0.1μF 250V(RE)) [C760,C761]		
3	0AV1560000008		AR		C	Film capacitor(RE155-C 1.5μF 250V(RE)) [C702]		
4	0AV16900000074		AD		C	Ceramic capacitor(DE0807E102M-KH 1000PF(KH)) [C703,C704]		
5	0AV1560000005		AH		C	Film capacitor(RE474-C 0.47μF 250V(RE)) [C705]		
6	0AV13900000260		AY		C	AL-ELECTROLYTIC CAPACITOR(1800μF 200V) [C706]		
7	0AV16900000133		AC		C	CERAMIC CAPACITOR(0.1μF 50V) [C707,C718,C720,C730,C733]		
	0AV16900000133		AC		C	CERAMIC CAPACITOR(0.1μF 50V) [C742,C752,C756,C759,C765]		
8	0AV16100000091		AC		C	Ceramic capacitor(DE0905-979R102K1K 1000PF 1KV) [C708,C709,C710,C726,C747]		
	0AV16100000091		AC		C	Ceramic capacitor(DE0905-979R102K1K 1000PF 1KV) [C748,C749]		
9	0AV13900000261		AC		C	AL-ELECTROLYTIC CAPACITOR(4.7μF 50V) [C711]		
10	0AV13900000162		AD		C	AL-ELECTROLYTIC CAPACITOR(22μF 50V) [C712,C766,C768]		
11	0AV16900000113		AE		C	Ceramic capacitor(DE1610-2E472M-KX 4700PF(KX)) [C713,C767]		
12	0AV14800000109		AD		C	FILM CAPACITOR(0.1μF 50V) [C714,C715]		
13	0AV16900000134		AC		C	CERAMIC CAPACITOR(0.01μF 50V) [C716,C717,C763]		
14	0AV16900000138		AC		C	CERAMIC CAPACITOR(4700PF 50V) [C719,C757]		
15	0AV16100000109		AC		C	Ceramic capacitor(DE0705-979R471K1K 470PF 1KV) [C721,C722]		
16	0AV13900000263		AC		C	AL-ELECTROLYTIC CAPACITOR(1800μF 35V) [C728,C729]		
17	0AV13900000264		AC		C	AL-ELECTROLYTIC CAPACITOR(1μF 50V) [C734,C771]		
18	0AV13900000265		AC		C	AL-ELECTROLYTIC CAPACITOR(680μF 35V) [C735]		
19	0AV13900000266		AG		C	AL-ELECTROLYTIC CAPACITOR(1000μF 35V) [C738]		
20	0AV16900000136		AD		C	CERAMIC CAPACITOR(0.022μF 50V) [C739,C744,C746,C755]		
21	0AV13900000267		AC		C	AL-ELECTROLYTIC CAPACITOR(2.2μF 50V) [C740,C753]		
22	0AV13900000263		AC		C	AL-ELECTROLYTIC CAPACITOR(2200μF 16V) [C741]		
23	0AV16900000137		AC		C	CERAMIC CAPACITOR(1000PF 50V) [C743,C745,C770]		
24	0AV13900000269		AK		C	AL-ELECTROLYTIC CAPACITOR(5600μF 10V) [C750,C751]		
25	0AV13900000270		AD		C	AL-ELECTROLYTIC CAPACITOR(82μF 35V) [C754]		
26	0AV14800000110		AE		C	FILM CAPACITOR(0.1μF 400V) [C764]		
27	0AV13900000271		AC		C	AL-ELECTROLYTIC CAPACITOR(100μF 16V) [C772]		
28	0AV30600350000		AE		B	Diode(S1WB(A)60 1A 600V) [D701]		
29	0AV30701230000		AC		B	Zenner diode(RD6.8ES 400mw) [D702]		
30	0AV30600310000		AC		B	Diode(ERA15-04 1A 400V) [D703,D704,D748,D763]		
31	0AV30600400000		AR		B	Diode(D15XB60 15A 600V) [D705]		
32	0AV30500190000		AF		B	Diode(ERA91-02 0.5A 200V) [D706,D708,D710,D717,D746]		
	0AV30500190000		AF		B	Diode(ERA91-02 0.5A 200V) [D747,D755,D758,D759]		
33	0AV30500860000		AB		B	Diode(1SS270A 0.15A 60V) [D707,D714,D726,D727,D728]		
	0AV30500860000		AB		B	Diode(1SS270A 0.15A 60V) [D731,D733,D737,D738,D743]		
	0AV30500860000		AB		B	Diode(1SS270A 0.15A 60V) [D744,D751,D752,D754,D760,D762]		
34	0AV30701280000		AC		B	Zenner diode(RD3.9ES 400mW) [D709,D712,D756]		
35	0AV30701150000		AC		B	Zenner diode(RD1.2ES 400mW) [D716]		
36	0AV30701190000		AC		B	Zenner diode(RD5.6ES 400mW) [D715,D720,D734,D736,D739]		
37	0AV30500870000		AN		B	Diode(YG906C2R 20A 20V) [D721]		
38	0AV30701320000		AC		B	Zenner diode(RD4.7ES 400mW) [D724]		
39	0AV30500700000		AK		B	Diode(YG802C06 10A 60V) [D729]		
40	0AV30500800000		AP		B	Diode(YG805C04 20A 40V) [D730]		
41	0AV30701240000		AC		B	Zenner diode(RD3.9ES 400mW) [D732]		
42	0AV30701250000		AC		B	Zenner diode(RD10ES 400mW) [D742,D749]		
43	0AV30701260000		AC		B	Zenner diode(RD3.0ES 400mW) [D745,D753]		
44	0AV30701300000		AC		B	ZENNER DIODE(400mW) [D757,D713]		
45	0AV30701270000		AC		B	Zenner diode(RD27ES 400mW) [D761]		
46	0AV30501040000		AD		B	DIODE(1A 40V) [D750,D764]		
47	0AV30701410000		AC		B	ZENNER DIODE(400mW) [D765]		
48	0AV20600250000		AK		C	TEMP.FUSING RESISTOR(4.7Ω5W 142C) [FR701]		
49	0AV30900079000		AL		B	IC(FA5515P) [IC701,IC705]		
50	0AV30900410000		AF		B	IC(UPC1093J-1) [IC702,IC704]		
51	0AV30900030000		AM		B	IC(MB3759P) [IC703]		
52	0AV40700630000		AR		C	Inductor(DRC31-15A202) [L701]		
53	0AV40700640000		AL		C	Inductor(DRB25-05A202) [L702]		
54	0AV41200130000		AC		C	Inductor(T314OP3206536HW) [L703,L710,L715]		
55	0AV40500160000		AG		C	Inductor(PC8T8R2M) [L707]		
56	0AV41200080000		AD		C	Inductor(LFP3A) [L708]		
57	0AV40800140000		AL		C	Inductor [L709]		
58	0AV41200020000		AC		C	Inductor(B-01-A) [L711,L713,L714]		
59	0AV40500100000		AH		C	Inductor(PC8T3R3M) [L712]		
60	0AV30825613000		AF		B	Photo coupler(PS2561) [PC701,PC703,PC704,PC706,PC707]		
61	0AV31800000009		AL		B	PHOTO TRIAC COUPLER [PC702,PC705]		
62	0AV30426980000		AS		B	FET(2SK2698 500V 15A) [Q701]		
63	0AV30010155000		AC		B	Transistor(2SA1015 -50V -150mA) [Q702,Q713]		
64	0AV30425430000		AQ		B	FET(2SK2543 500V 8A) [Q704]		
65	0AV30218155000		AC		B	Transistor(2SC1815 50V 150mA) [Q706,Q709,Q710,Q711,Q714]		
	0AV30218155000		AC		B	Transistor(2SC1815 50V 150mA) [Q715,Q717,Q718,Q719,Q723]		
66	0AV30405040000		AN		B	FET(2SJ504) [Q707]		
67	0AV30226555000		AE		B	Transistor(2SC2655) [Q708]		
68	0AV30427360000		AN		B	FET(2SK2736) [Q712]		
69	0AV30210029999		AD		B	Transistor(RN1002) [Q720,Q721,Q722]		
70	0AV20222130400		AC		C	Metal oxide film resistor(RSU01WST5A221J 220Ω 1W) [R701]		
71	0AV20547540777		AF		C	Cement filled resistor(MNS05WZN4R7J 4.7Ω 5W) [R702]		
72	0AV20147230300		AB		C	Flame proof carbon resistor(RDF50S4.7KΩJ 4.7KΩ 1/2W) [R703,R704,R705]		

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NO.	PARTS CODE	Inter-change	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	TR No.	Effective time
73	0AV2012233010		AA		C	Flame proof carbon resistor(RDF16S22KΩJ 22KΩ 1/6W) [R706,R772,R827,R828]		
74	0AV2011843030		AB		C	Flame proof carbon resistor (RDF50S180KΩJ 180KΩ 1/2W) [R707]		
75	0AV2990106000		AC		C	METAL OXIDE FILM RESISTOR(27KΩ1W) [R708,R709]		
76	0AV2011053010		AB		C	Flame proof carbon resistor(RDF16S1MΩJ 1MΩ 1/6W) [R710]		
77	0AV2011023010		AA		C	Flame proof carbon resistor(RDF16S1KΩJ 1KΩ 1/6W) [R711,R737,R750,R784,R817]		
78	0AV2051083055		AE		C	Cement filled resistor(BPR02WFR10J 0.1Ω 2W) [R712,R739]		
79	0AV2014733020		AB		C	Flame proof carbon resistor(RDF25S47KΩJ 47KΩ 1/4W) [R713,R714]		
80	0AV2011213030		AB		C	Flame proof carbon resistor(RDF50S120ΩJ 120Ω 1/2W) [R715,R732,R726,R728]		
81	0AV2011203020		AB		C	Flame proof carbon resistor(RDF25S12ΩJ 12Ω 1/4W) [R716]		
82	0AV2011033010		AA		C	Flame proof carbon resistor(RDF16S10KΩJ 10KΩ 1/6W) [R717,R730,R735,R741,R753]		
	0AV2011033010		AA		C	Flame proof carbon resistor(RDF16S10KΩJ 10KΩ 1/6W) [R758,R776,R795,R800,R818]		
	0AV2011033010		AA		C	Flame proof carbon resistor(RDF16S10KΩJ 10KΩ 1/6W) [R824,R825]		
83	0AV2021013078		AF		C	Metal oxide film resistor(RSS5FB100ΩJ H1 100Ω 5W) [R718,R744]		
84	0AV2013323010		AA		C	Flame proof carbon resistor(RDF16S3.3KΩJ 3.3KΩ 1/6W) [R719,R775]		
85	0AV2021213040		AC		C	METAL OXIDE FILM RESISTOR(120Ω1W) [R720,R731]		
86	0AV2018213010		AA		C	Fusing resistor(RF16S820ΩJ 820Ω 1/6W) [R721]		
87	0AV2013933010		AA		C	Flame proof carbon resistor(RDF16S39KΩJ 39KΩ 1/6W) [R790]		
88	0AV2148203040		AC		C	Metal oxide film resistor(RSS182ΩJ 82Ω 1W) [R723]		
89	0AV2012243010		AA		C	Flame proof carbon resistor(RDF16S220KΩJ 220KΩ 1/6W) [R724]		
90	0AV2011013030		AA		C	Fusing resistor(RF50S100ΩJ 100Ω 1/2WH) [R725,R727]		
91	0AV2012223010		AA		C	Flame proof carbon resistor(RDF16S2.2KΩJ 2.2KΩ 1/6W) [R749,R766,R777,R807,R808]		
	0AV2012223010		AA		C	Flame proof carbon resistor(RDF16S2.2KΩJ 2.2KΩ 1/6W) [R815,R810,R797]		
92	0AV2011813010		AA		C	Flame proof carbon resistor(RDF16S180ΩJ 180Ω 1/6W) [R734,R768]		
93	0AV2990105000		AB		C	METAL FILM RESISTOR(68KΩ 1/6W) [R736]		
94	0AV2041213010		AC		C	Fusing resistor(RF16S120ΩJ 120Ω 1/6W) [R738]		
95	0AV2012203020		AA		C	Flame proof carbon resistor(RDF25S22ΩJ 22Ω 1/4W) [R740]		
96	0AV2018233010		AA		C	Flame proof carbon resistor(RDF16S82KΩJ 82KΩ 1/6W) [R742]		
97	0AV2024703078		AF		C	Metal oxide film resistor(RSS5FB47ΩJ H1 47Ω 5W) [R743]		
98	0AV2013333020		AA		C	Flame proof fixed carbon film resistor(33KΩ 1/4W) [R746,R747]		
99	0AV2013333010		AA		C	Flame proof carbon resistor(RDF16S33KΩJ 33KΩ 1/6W) [R748]		
100	0AV2012723010		AA		C	Flame proof carbon resistor(RDF16S2.7KΩJ 2.7KΩ 1/6W) [R751]		
101	0AV2990083000		AC		C	Metal film resistor(SN16S22.3KΩD 22.3KΩ 1/6W) [R754]		
102	0AV2990010000		AC		C	Metal film resistor(SN16S2.55KΩD 2.55KΩ 1/6W) [R755]		
103	0AV2011533010		AA		C	Flame proof carbon resistor(RDF16S15KΩJ 15KΩ 1/6W) [R756]		
104	0AV2012213020		AA		C	Flame proof carbon resistor(RDF25S220ΩJ 220Ω 1/4W) [R761]		
105	0AV2014773020		AA		C	Flame proof carbon resistor(RDF25S4.7ΩJ 4.7Ω 1/4W) [R762]		
106	0AV2014723020		AA		C	Flame proof carbon resistor(RDF25S4.7KΩJ 4.7KΩ 1/4W) [R763]		
107	0AV2051094075		AG		C	Cement filled resistor(BPR05WFR10J 0.01Ω 5W) [R764]		
108	0AV2015623010		AA		C	Flame proof carbon resistor(RDF16S5.6KΩJ 5.6KΩ 1/6W) [R765]		
109	0AV2041013010		AC		C	Fusing resistor(RF16S100ΩJ 100Ω 1/6W) [R767]		
110	0AV2011213020		AA		C	Flame proof carbon resistor(RDF25S120ΩJ 120Ω 1/4W) [R769,R771]		
111	0AV2011233010		AA		C	Flame proof carbon resistor(RDF16S12KΩJ 12KΩ 1/6W) [R773]		
112	0AV2990084000		AC		C	Metal film resistor(SN16S1.2KΩD 1.2KΩ 1/6W) [R778]		
113	0AV2990085000		AC		C	Metal film resistor(SN16S39KΩD 39KΩ 1/6W) [R779]		
114	0AV2142203040		AC		C	Metal oxide film resistor(RSF1B22ΩJ 22Ω 1W) [R780]		
115	0AV2013313010		AA		C	Flame proof carbon resistor(RDF16S330ΩJ 330Ω 1/6W) [R781]		
116	0AV2011013010		AA		C	Fixed carbon film resistor(RDF16S100ΩJ 100Ω 1/6W) [R782]		
117	0AV2013913010		AA		C	Flame proof carbon resistor(RDF16S390ΩJ 390Ω 1/6W) [R783]		
118	0AV2011223010		AA		C	Flame proof carbon resistor(RDF16S1.2KΩJ 1.2KΩ 1/6W) [R785]		
119	0AV2016813010		AA		C	Flame proof carbon resistor(RDF16S680ΩJ 680Ω 1/6W) [R786]		
120	0AV2011213010		AA		C	Flame proof carbon resistor(RDF16S120ΩJ 120Ω 1/6W) [R791]		
121	0AV2014713010		AA		C	Flame proof carbon resistor(RDF16S470ΩJ 470Ω 1/6W) [R792,R814,R809,R826]		
122	0AV2012733010		AA		C	Flame proof carbon resistor(RDF16S27KΩJ 27KΩ 1/6W) [R793,R794]		
123	0AV2015633010		AA		C	Flame proof carbon resistor(RDF16S56KΩJ 56KΩ 1/6W) [R798]		
124	0AV2043313010		AC		C	Fusing resistor(RF16S330ΩJ 330Ω 1/6W) [R801]		
125	0AV2021233040		AC		C	METAL OXIDE FILM RESISTOR(12KΩ1W) [R804,R805]		
126	0AV2141803040		AC		C	METAL OXIDE FILM RESISTOR(18Ω1W) [R806]		
127	0AV2016104020		AB		C	FLAME PROOF CARBON RESISTOR(100KΩ1/4W) [R811,R812]		
128	0AV2014733010		AA		C	Flame proof carbon resistor(RDF16S47KΩJ 47KΩ 1W) [R813,R819,R820]		
129	0AV2015633020		AA		C	FLAME PROOF CARBON RESISTOR(56KΩ 1/4W) [R733]		
130	0AV2042203010		AC		C	Fusing resistor(RF16S22ΩJ 22Ω 1/6W) [R816]		
131	0AV2014723010		AA		C	Flame proof carbon resistor(RDF16S4.7KΩJ 4.7KΩ 1/6W) [R821,R822,R752,R759,R774,R799]		
132	0AV2011043010		AA		C	Flame proof carbon resistor(RDF16S100KΩJ 100KΩ 1/6W) [R823]		
133	0AV2990104000		AC		C	METALFILM RESISTOR(56KΩ1/6W) [R745]		
134	0AV2041003020		AC		C	Fusing resistor(10Ω 1/4W) [R829]		
135	0AV2990107000		AC		C	METAL FILM RESISTOR(1.5KΩ 1/6W) [R729]		
136	0AV2990112000		AC		C	METAL FILM RESISTOR(49.9KΩ 1/6W) [R722]		
137	0AV4000136711		AY		B	Transformer(N-T01-367) [T701]		

28 Power supply PWB 100V[AR-M312U,AR-M420U]

NO.	PARTS CODE	Inter-change	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	TR No.	Effective time
138	0AV4000131011		AQ		B	Transformer(N-T01-310)	[T702]	
139	0AV3160033000		AP		B	Traic(TM1641P)	[TR701,TR703]	
140	0AV3160037000		AN		B	Traic	[TR702]	
141	0AV2081029188		AC		B	Potentiometer(RH063MC13R 1KΩ)	[VR701,VR702]	
142	0AV5080011000		AP		B	Relay(ALE15B24)	[RL701]	
143	0AV5190002000		AF		C	Varistor(ENC271D-10A-TA-B)	[X701]	
144	0AV5030126000		AG		C	Connector(B03P-VL)	[CN1]	
145	0AV5030127000		AD		C	Connector(B7B-PH-K-S)	[CN2]	
146	0AV5030036000		AC		C	Connector(B2P3-VH)	[CN3]	
147	0AV5030128000		AD		C	Connector(B03B-XASK-1)	[CN4]	
148	0AV5030129000		AK		C	Connector(B12P-HL-A)	[CN5]	
149	0AV5130009000		AD		C	Terminal(TP82224-31)		
150	0AV5130011000		AC		C	Terminal		
151	0AV8117730416		AC		C	Screw(3×8)		
152	0AV8117730516		AC		C	Screw(3×10)		
153	0AV8117730616		AC		C	Screw(3×12)		
154	0AV6113116511		AN		C	Heatsink(LM31165)		
155	0AV6114150911		AH		C	Heatsink		
156	0AV6114150111		AG		C	Heatsink		
157	0AV5050005000		AA		C	Holder(PFC5000-0203)		
158	0AV7100003000		AE		C	Insulation sheet(M-30AD-D-3)		
159	0AV5110012000		AB		C	Jumper wire(RJ-SKA-06)	[RJ701,RJ702,RJ703,RJ708,RJ712]	
	0AV5110012000		AB		C	Jumper wire(RJ-SKA-06)	[RJ713,RJ721,RJ727,RJ730,RJ735]	
	0AV5110012000		AB		C	Jumper wire(RJ-SKA-06)	[RJ746,RJ760,RJ768,RJ769,RJ771]	
	0AV5110012000		AB		C	Jumper wire(RJ-SKA-06)	[RJ772,RJ773,RJ775,RJ776]	
160	0AV5110003000		AA		C	Jumper wire(RJ-SBA-06)	[RJ707,RJ722,RJ723,RJ731,RJ736]	
	0AV5110003000		AA		C	Jumper wire(RJ-SBA-06)	[RJ738,RJ739,RJ743,RJ748,RJ778]	
161	0AV5110006000		AA		C	Jumper wire(RJ-SCA-06)	[RJ711,RJ714,RJ716,RJ747,RJ756]	
	0AV5110006000		AA		C	Jumper wire(RJ-SCA-06)	[RJ757,RJ759,RJ770,RJ779]	
162	0AV5110006000		AA		C	Jumper wire(RJ-SDA-06)	[RJ715,RJ718,RJ725,RJ726,RJ742]	
	0AV5110006000		AA		C	Jumper wire(RJ-SDA-06)	[RJ745,RJ752,RJ754,RJ758,RJ763]	
	0AV5110006000		AA		C	Jumper wire(RJ-SDA-06)	[RJ766,RJ774,RJ777]	
163	0AV5110002000		AA		C	Jumper wire(RJ-SEA-06)	[RJ704,RJ728,RJ733,RJ734,RJ753]	
164	0AV5110011000		AB		C	Jumper wire(RJ-SFA-06)	[RJ717,RJ729,RJ740,RJ741,RJ765]	
165	0AV5110004000		AA		C	Jumper wire(RJ-SGA-06)	[RJ705,RJ706,RJ709,RJ710,RJ719]	
	0AV5110004000		AA		C	Jumper wire(RJ-SGA-06)	[RJ720,RJ724,RJ732,RJ737,RJ749]	
	0AV5110004000		AA		C	Jumper wire(RJ-SGA-06)	[RJ750,RJ751,RJ755,RJ761,RJ762]	
165	0AV5110004000		AA		C	Jumper wire(RJ-SGA-06)	[RJ764,RJ767]	
166	0AV5060186000		AD		A	Fuse(3A/125V)	[F701,F702]	
167	0AV5060188000		AE		A	Fuse(4A/125V)	[F703]	
168	0AV5060190000		AE		A	Fuse(10A/125V)	[F706]	
169	0AV5060089000		AE		A	Fuse(396 2 2A/125V)	[F705]	
	(Unit)							
901	RDENC0020FCZ6		BV		E	AC/DC power supply PWB 100V		



29 Power supply PWB 200V[Except AR-M312U,AR-M420U]

NO.	PARTS CODE	Inter- change	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	TR No.	Effective time
1	0AV1570000002		AD		C	FILM CAPACITOR(LE104-L 0.1μF,250V(LE)) [C701]		
2	0AV1570000003		AD		C	FILM CAPACITOR(LE104-C 0.1μF,250V(LE)) [C760,C761]		
3	0AV1570000004		AN		C	FILM CAPACITOR(LE155-C 1.5μF,250V(LE)) [C702]		
4	0AV16500000064		AD		C	CERAMIC CAPACITOR(DE0813E472M-KH) [C703,C704]		
5	0AV1570000005		AF		C	FILM CAPACITOR(LE334-C) [C705]		
6	0AV1390000272		AY		C	AL-ELECTROLYTIC CAPACITOR(LGU2G561MELC) [C706]		
7	0AV1690000133		AC		C	CERAMIC CAPACITOR(PRE132R104K50 0.1μF,50V) [C707,C718,C720,C730,C733]		
	0AV1690000133		AC		C	CERAMIC CAPACITOR(PRE132R104K50 0.1μF,50V) [C742,C752,C756,C759,C765]		
8	0AV1610000091		AC		C	CERAMIC CAPACITOR(DE0905-979R102K1K 1000pF,1KV) [C708,C749,C726,C747,C748]		
9	0AV1390000261		AC		C	AL-ELECTROLYTIC CAPACITOR(UPJ1H4R7MDD 4.7μF,50V) [C711]		
10	0AV1390000262		AC		C	AL-ELECTROLYTIC CAPACITOR(UPJ1H220MED 22μF,50V) [C712,C766,C768]		
11	0AV1690000113		AE		C	CERAMIC CAPACITOR(DE1610-2E472M-KX 4700pF,KX)) [C713,C767]		
12	0AV1480000084		AD		C	FILM CAPACITOR(CQMY-92MC2A104J 0.1μF,100V) [C714,C715]		
13	0AV1690000134		AC		C	CERAMIC CAPACITOR(RPE132R103K50 0.01μF,50V) [C716,C717,C763]		
14	0AV1690000138		AC		C	CERAMIC CAPACITOR(RPE132R472K50 4700pF,50V) [C719,C757]		
15	0AV1610000109		AC		C	CERAMIC CAPACITOR(DE0705-979R331K2K) [C721,C722]		
16	0AV1390000263		AC		C	AL-ELECTROLYTIC CAPACITOR(UPJ1V182MHD6 1800μF,35V) [C728,C729]		
17	0AV1390000264		AC		C	AL-ELECTROLYTIC CAPACITOR(UPJ1H010MDD 1μF,50V) [C734,C771]		
18	0AV1390000265		AC		C	AL-ELECTROLYTIC CAPACITOR(UHD1V681MHD 680μF,35V) [C735]		
19	0AV1390000266		AG		C	AL-ELECTROLYTIC CAPACITOR(UHD1V102MHD 1000μF,35V) [C738]		
20	0AV1610000090		AD		C	CERAMIC CAPACITOR(TPZ11R152K1K) [C709,C710]		
21	0AV1690000136		AD		C	CERAMIC CAPACITOR(RPE132R223K50) [C739,C744,C746,C755]		
22	0AV1390000267		AC		C	AL-ELECTROLYTIC CAPACITOR(UPJ1H2R2MDD 2.2μF,50V) [C740,C753]		
23	0AV1390000268		AC		C	AL-ELECTROLYTIC CAPACITOR(UHD1C222MHD 2200μF,16V) [C741]		
24	0AV1690000137		AC		C	CERAMIC CAPACITOR(RPE132R102K50 1000pF,50V) [C743,C745,C770]		
25	0AV1390000269		AK		C	AL-ELECTROLYTIC CAPACITOR(UHD1A562MHD 5600μF,10V) [C750,C751]		
26	0AV1390000270		AD		C	AL-ELECTROLYTIC CAPACITOR(UPJ1V820MED 82μF,35V) [C754]		
27	0AV1480000107		AE		C	FILM CAPACITOR(ECQE2104RJF 0.1μF,400V) [C764]		
28	0AV1390000271		AC		C	AL-ELECTROLYTIC CAPACITOR(UPJ1C101MED 100μF,16V) [C772]		
29	0AV1690000095		AD		B	CERAMIC CAPACITOR(TRPE132R12K50) [C773]		
30	0AV3060035000		AE		B	DIODE(S1WB(A) 60 1A,600V) [D701]		
31	0AV3070123000		AC		B	ZENER DIODE(RD6.8ES 400mW) [D702]		
32	0AV3060047000		AC		B	DIODE(ERA91-02 0.5A,200V) [D703,D704,D748,D763]		
34	0AV3050019000		AF		B	DIODE(ERA91-02 0.5A,200V) [D706,D708,D710,D717,D746]		
	0AV3050019000		AF		B	DIODE(ERA91-02 0.5A,200V) [D747,D755,D758,D759]		
35	0AV3050091000		AB		B	DIODE(1SS270 60V,150mA) [D707,D714,D726,D727,D728]		
	0AV3050091000		AB		B	DIODE(1SS270 60V,150mA) [D731,D733,D737,D738,D743]		
	0AV3050091000		AB		B	DIODE(1SS270 60V,150mA) [D744,D751,D751,D752]		
	0AV3050091000		AB		B	DIODE(1SS270 60V,150mA) [D754,D760,D762]		
36	0AV3070085000		AC		B	ZENER DIODE(RD33ES 400mW) [D709]		
37	0AV3070102000		AC		B	ZENER DIODE(RD39ES) [D712,D756]		
38	0AV3070056000		AD		B	ZENER DIODE(RD20ES 400mW) [D716]		
39	0AV3070013000		AB		B	ZENER DIODE(RD5.6ES 400mW) [D715,D720,D734,D736,D739]		
40	0AV3050087000		AN		B	DIODE(YG906C2R 20A,200V) [D721]		
41	0AV3070061000		AC		B	ZENER DIODE(RD4.7ES 400mW) [D724]		
42	0AV3050070000		AK		B	DIODE(YG802C06 10A,60V) [D729]		
43	0AV3050080000		AP		B	DIODE(YG805C04 20A,40V) [D730]		
44	0AV3070081000		AC		B	ZENER DIODE(RD3.9ES 400mW) [D732]		
45	0AV3070131000		AD		B	ZENER DIODE(RD62E) [D735]		
47	0AV3070056000		AD		B	ZENER DIODE(RD20ES 400mW) [D749]		
48	0AV3070112000		AC		B	ZENER DIODE(RD3.0ES 400mW) [D745,D753]		
49	0AV3070023000		AE		B	ZENER DIODE(RD24ES 400mW) [D713,D757]		
50	0AV3070049000		AB		B	ZENER DIODE(RD27ES 400mW) [D761]		
51	0AV3070156000		AC		B	ZENER DIODE(RD4.3ES 400mW) [D765]		
52	0AV3050104000		AD		B	DIODE(AK04) [D750,D764]		
53	0AV3090079000		AL		B	IC(FA5515P) [IC701,IC705]		
54	0AV3090041000		AF		B	IC(UPC1093J-1) [IC702,IC704]		
55	0AV3090008000		AK		B	IC(MB3759P) [IC703]		
56	0AV4070066000		AR		C	INDUCTOR(DRC31-08A402) [L701]		
57	0AV4070067000		AM		C	INDUCTOR(DRB25-03A502) [L702]		
58	0AV4120013000		AC		C	INDUCTOR(T314OP3206536HW) [L703,L710]		
59	0AV4050016000		AG		C	INDUCTOR(PC8T8R2M) [L707]		
60	0AV4120008000		AD		C	INDUCTOR(LFP3A) [L708]		
61	0AV4080011400		AL		C	INDUCTOR(HK-10S100-4500S) [L709]		
62	0AV4120002000		AC		C	INDUCTOR(B-01-A) [L711,L713,L714,L715]		
63	0AV4050010000		AH		C	INDUCTOR(PC8T3R3M) [L712]		
64	0AV3080421100		AE		B	PHOTO COUPLER(TLP421) [PC701,PC703,PC704,PC706]		
65	0AV3180000009		AL		B	PHOTO TRIAC COUPLER(PC3SF11YV) [PC702,PC705]		
66	0AV3042611000		AU		B	FET(2SK2611) [Q701]		
67	0AV3001015500		AC		B	TRANSISTOR(2SA1015 -50V,-150mA) [Q702,Q713]		
68	0AV3042717000		AR		B	FET(2SK2717) [Q704]		

29 Power supply PWB 200V[Except AR-M312U,AR-M420U]

NO.	PARTS CODE	Inter-change	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	TR No.	Effective time
69	0AV3021815500		AC		B	TRANSISTOR(2SC1815 50V 150mA) [Q706,Q709,Q710,Q711,Q714]		
70	0AV3021815500		AC		B	TRANSISTOR(2SC1815 50V 150mA) [Q715,Q717,Q718,Q719,Q723]		
71	0AV3040504000		AN		B	FET(2SJ504) [Q707]		
72	0AV3022655500		AE		B	TRANSISTOR(2SC2655) [Q708]		
73	0AV3042736000		AN		B	FET(2SK2736) [Q712]		
74	0AV3021002999		AD		B	TRANSISTOR(RN1002) [Q720,Q721,Q722]		
75	0AV2024713040		AC		C	METAL OXIDE FILM RESISTOR(RSU01WST5A471J) [R701]		
76	0AV2051064077		AF		C	CEMENT FILLED RESISTOR(MNS05WZN100J) [R702]		
77	0AV2012733030		AB		C	FLAME PROOF CARBON RESISTOR(RDF50S27KΩ) [R703,R704,R705]		
78	0AV2012233010		AA		C	FLAME PROOF CARBON RESISTOR(RDF16S22KΩJ 22KΩ 1/6W) [R706,R772,R827,R828]		
79	0AV2011843030		AB		C	FLAME PROOF CARBON RESISTOR(RDF50S180KΩJ 180Ω 1/2W) [R707]		
80	0AV2990118000		AC		C	METAL OXIDE FILM RESISTOR(SPF01W82KΩF) [R708,R709]		
81	0AV2011853010		AB		C	FLAME PROOF CARBON RESISTOR(RDF16S1.8MΩJ) [R710]		
82	0AV2011023010		AA		C	FLAME PROOF CARBON RESISTOR(RDF16S1KΩJ 1KΩ 1/6W) [R711,R737,R750,R784,R817,R751]		
83	0AV2052294055		AE		C	CEMENT FILLED RESISTOR(BPR02WFR22J) [R739]		
84	0AV2012243020		AA		C	FLAME PROOF CARBON RESISTOR(RDF25S220KΩJ) [R713,R714,R811,R812]		
85	0AV2011213030		AB		C	FLAME PROOF CARBON RESISTOR(RDF50S120ΩJ 120Ω 1/2W) [R715,R732,R726,R728]		
86	0AV2011203020		AB		C	FLAME PROOF CARBON RESISTOR(RDF25S12ΩJ 12Ω 1/4W) [R716]		
87	0AV2011033010		AA		C	FLAME PROOF CARBON RESISTOR(RDF16S10KΩJ 10KΩ 1/6W) [R717,R730,R735,R741,R753,R758]		
88	0AV2021013078		AF		C	METAL OXIDE FILM RESISTOR(RSS5FB100ΩJH1 100Ω 5W) [R718,R744]		
89	0AV2013323010		AA		C	FLAME PROOF CARBON RESISTOR(RDF16S3.3KΩJ 3.3KΩ 1/6W) [R719,R775]		
90	0AV2021213040		AC		C	METAL OXIDE FILM RESISTOR(RSF1B120ΩJ 120Ω 1W) [R720,R731]		
91	0AV2990142000		AA		C	METAL FILM RESISTOR(SN16S909ΩD 909Ω 1/6W) [R721]		
92	0AV2013933010		AA		C	FLAME PROOF CARBON RESISTOR(RDF16S39KΩJ 39KΩ 1/6W) [R790]		
93	0AV2148203040		AC		C	METAL OXIDE FILM RESISTOR(RSS182ΩJ 82Ω 1W) [R723]		
94	0AV2012243010		AA		C	FLAME PROOF CARBON RESISTOR(RDF16S220KΩJ 220KΩ 1/6W) [R724]		
95	0AV2011013020		AA		B	FUSING RESISTOR(RF25S100ΩJ) [R725,R727]		
96	0AV2990098000		AD		C	METAL OXIDE FILM RESISTOR(RSMF2BR22F) [R712]		
97	0AV2012223010		AA		C	FLAME PROOF CARBON RESISTOR(RDF16S2.2KΩJ 2.2KΩ 1/6W) [R749,R766,R777,R807,R808]		
98	0AV2012223010		AA		C	FLAME PROOF CARBON RESISTOR(RDF16S2.2KΩJ 2.2KΩ 1/6W) [R815,R810,R797]		
99	0AV2011813010		AA		C	FLAME PROOF CARBON RESISTOR(RDF16S180ΩJ 180Ω 1/6W) [R768]		
100	0AV2990105000		AB		C	METAL FILM RESISTOR(SN16S68KΩD 68KΩ 1/6W) [R736]		
101	0AV2041513010		AC		B	FUSING RESISTOR(RF16S150ΩJ) [R738]		
102	0AV2012203020		AA		C	FLAME PROOF CARBON RESISTOR(RDF16S22ΩJ 22Ω 1/4W) [R740]		
103	0AV2018233010		AA		C	FLAME PROOF CARBON RESISTOR(RDF16S2KΩJ 82KΩ 1/6W) [R742]		
104	0AV2024703078		AF		C	METAL OXIDE FILM RESISTOR(RSS5FB47ΩJH1 47Ω 5W) [R743]		
105	0AV2012743020		AB		C	FLAME PROOF CARBON RESISTOR(RDF25S270KΩJ) [R746,R747]		
106	0AV2013333010		AA		C	FLAME PROOF CARBON RESISTOR(RDF16S33KΩJ 33KΩ 1/6W) [R748]		
107	0AV2990090000		AC		C	METAL FILM RESISTOR(SN16S180ΩD) [R734]		
108	0AV2990083000		AC		C	METAL FILM RESISTOR(SN16S22.3KΩD 22.3KΩ 1/6W) [R754]		
109	0AV2990010000		AC		C	METAL FILM RESISTOR(SN16S2.55KΩD 2.55KΩ 1/6W) [R755]		
110	0AV2011533010		AA		C	FLAME PROOF CARBON RESISTOR(RDF16S15KΩJ 15KΩ 1/6W) [R756]		
111	0AV2012213020		AA		C	FLAME PROOF CARBON RESISTOR(RDF25S220ΩJ 220Ω 1/4W) [R761]		
112	0AV2014773020		AA		C	FLAME PROOF CARBON RESISTOR(RDF25S4.7ΩJ 4.7Ω 1/4W) [R762]		
113	0AV2014723020		AA		C	FLAME PROOF CARBON RESISTOR(RDF25S4.7KΩJ) [R763]		
114	0AV2051094075		AG		C	CEMENT FILLED RESISTOR(BPR05WFR10J 0.01Ω 5W) [R764]		
115	0AV2015623010		AA		C	FLAME PROOF CARBON RESISTOR(RDF16S5.6KΩJ 5.6KΩ 1/6W) [R765]		
116	0AV2041013010		AC		B	FUSING RESISTOR(RF16S100ΩJ 100Ω 1/6W) [R767]		
117	0AV2011213020		AA		C	FLAME PROOF CARBON RESISTOR(RDF25S120ΩJ 120Ω 1/4W) [R769,R771]		
118	0AV2011233010		AA		C	FLAME PROOF CARBON RESISTOR(RDF16S12KΩJ 12KΩ 1/6W) [R773]		
119	0AV2990084000		AC		C	METAL FILM RESISTOR(SN16S1.2KΩD 1.2KΩ 1/6W) [R778]		
120	0AV2990085000		AC		C	METAL FILM RESISTOR(SN16S39KΩD 39KΩ 1/6W) [R779]		
121	0AV2142203040		AC		C	METAL OXIDE FILM RESISTOR(RSF1B22ΩJ 22Ω 1W) [R780]		
122	0AV2013313010		AA		C	FLAME PROOF CARBON RESISTOR(RDF16S330ΩJ 330Ω 1/6W) [R781]		
123	0AV2011013010		AA		C	FLAME PROOF CARBON RESISTOR(RDF16S100ΩJ 100Ω 1/6W) [R782]		
124	0AV2013913010		AA		C	FLAME PROOF CARBON RESISTOR(RDF16S390ΩJ 390Ω 1/6W) [R783]		
125	0AV2011223010		AA		C	FLAME PROOF CARBON RESISTOR(RDF16S1.2KΩJ 1.2KΩ 1/6W) [R785]		



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NO.	PARTS CODE	Inter- change	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	TR No.	Effective time
124	0AV2016813010		AA		C	FLAME PROOF CARBON RESISTOR(RDF16S680Ω 680Ω 1/6W) [R786]		
125	0AV2011213010		AA		C	FLAME PROOF CARBON RESISTOR(RDF16S120Ω 120Ω 1/6W) [R791]		
126	0AV2014713010		AA		C	FLAME PROOF CARBON RESISTOR(RDF16S470Ω) [R792,R814,R809,R826]		
127	0AV2012733010		AA		C	FLAME PROOF CARBON RESISTOR(RDF16S27KΩ) [R793,R794]		
128	0AV2015633010		AA		C	FLAME PROOF CARBON RESISTOR(RDF16S56KΩ) [R798]		
129	0AV2043313010		AC		B	FUSING RESISTOR(RF16S330Ω) [R801]		
130	0AV2023333040		AC		C	METAL OXIDE FILM RESISTOR(RSF1B33KΩ) [R804,R805]		
131	0AV2142703040		AC		C	METAL OXIDE FILM RESISTOR(RSMF1B27J) [R806]		
132	0AV2014733010		AA		C	FLAME PROOF CARBON RESISTOR(RDF16S47KΩ) [R813,R819,R820]		
133	0AV2015633020		AA		C	FLAME PROOF CARBON RESISTOR(RDF25S56KΩ) [R733]		
134	0AV2042203010		AC		B	FUSING RESISTOR(RF16S22Ω) [R816]		
135	0AV2014723010		AA		C	FLAME PROOF CARBON RESISTOR(RDF16S4.7KΩ) [R821,R822,R752,R759,R774,R799]		
136	0AV2011043010		AA		C	FLAME PROOF CARBON RESISTOR(RDF16S100KΩ) [R823]		
137	0AV2990104000		AC		C	METAL FILM RESISTOR(SN16S56KΩD) [R745]		
138	0AV2041003020		AC		B	FUSING RESISTOR(RF25S10Ω) [R829]		
139	0AV2990107000		AC		C	METAL FILM RESISTOR(SN16S1.5KΩD) [R729]		
140	0AV2990112000		AC		C	METAL FILM RESISTOR(SN16S49.9KΩD) [R722]		
141	0AV2012223010		AA		C	FLAME PROOF CARBON RESISTOR(RDF16S2.2KΩ 2.2KΩ 1/6W) [R760]		
142	0AV2060026000		AK		B	TEMP.FUSING RESISTOR(MEG05N100KB142) [FR701]		
143	0AV4000139011		AX		B	Transformer(N-T01-390) [T701]		
144	0AV4000138911		AQ		B	Transformer(N-T01-389) [T702]		
145	0AV3160031700		AQ		B	Traic(TM1661P) [TR701,TR703]		
146	0AV3160031000		AN		B	Traic(BCR8PM-12LP) [TR702]		
147	0AV2081183000		AC		B	POTENTIOMETER(RH063MC13R) [VR701,VR702]		
148	0AV5080013000		AP		B	RELAY(OMIH-SS-124LM) [RL701]		
149	0AV5190003000		AF		B	Varistor(ENC471D-10A-TA-B) [X701]		
150	0AV5030126000		AG		C	Connector(B03P-VL) [CN1]		
151	0AV5030127000		AD		C	Connector(B7B-PH-K-S) [CN2]		
152	0AV5030128000		AD		C	Connector(B03B-XASK-1) [CN4]		
153	0AV5030129000		AK		C	Connector(B12P-HL-A) [CN5]		
154	0AV5030149000		AE		C	Connector(B5P-VH) [CN6]		
155	0AV5030088000		AD		C	Connector(B2P-VH) [CN7]		
156	0AV5130009000		AD		C	TESSONAL(TP82224-31) [R701,R702,R703,R708,R712]		
157	0AV5130011000		AC		C	TESSONAL(TP00370-21) [R713,R721,R727,R730,R735]		
158	0AV8117730416		AC		C	SCREW(NACPEW-B3X8SF) [R746,R760,R768,R769,R771]		
159	0AV8117730516		AC		C	SCREW(NACPEW-B3X10SF) [R772,R773,R775,R776]		
160	0AV8117730616		AC		C	SCREW(NACPEW-B3X12SF) [R707,R722,R723,R731,R736]		
161	0AV6113116511		AN		C	HEATSINK(LM31165) [R738,R739,R743,R748,R778]		
162	0AV6114150911		AH		C	HEATSINK(LM41509) [R711,R714,R716,R747]		
163	0AV6114150111		AG		C	HEATSINK(LM41510) [R756,R757,R759,R770,R779]		
164	0AV5050005000		AA		C	HOLDER(PFC5000-0203) [R715,R718,R725,R726,R742]		
165	0AV7100003000		AE		C	INSULATION SHEET(M-30AD-D-3) [R745,R752,R754,R758,R763]		
166	0AV5110012000		AB		C	Jumper wire(RJ-SKA-06) [R766,R774,R777]		
	0AV5110012000		AB		C	Jumper wire(RJ-SKA-06) [R772,R773,R775,R776]		
	0AV5110012000		AB		C	Jumper wire(RJ-SKA-06) [R772,R773,R775,R776]		
	0AV5110012000		AB		C	Jumper wire(RJ-SKA-06) [R772,R773,R775,R776]		
167	0AV5110003000		AA		C	Jumper wire(RJ-SBA-06) [R707,R722,R723,R731,R736]		
	0AV5110003000		AA		C	Jumper wire(RJ-SBA-06) [R738,R739,R743,R748,R778]		
168	0AV5110001000		AA		C	Jumper wire(RJ-SCA-06) [R711,R714,R716,R747]		
	0AV5110001000		AA		C	Jumper wire(RJ-SCA-06) [R756,R757,R759,R770,R779]		
169	0AV5110006000		AA		C	Jumper wire(RJ-SDA-06) [R715,R718,R725,R726,R742]		
	0AV5110006000		AA		C	Jumper wire(RJ-SDA-06) [R745,R752,R754,R758,R763]		
	0AV5110006000		AA		C	Jumper wire(RJ-SDA-06) [R766,R774,R777]		
170	0AV5110002000		AA		C	Jumper wire(RJ-SEA-06) [R704,R728,R733,R734,R753]		
171	0AV5110011000		AB		C	Jumper wire(RJ-SFA-06) [R717,R729,R740,R741,R765]		
172	0AV5110004000		AA		C	Jumper wire(RJ-SGA-06) [R705,R706,R709,R710]		
	0AV5110004000		AA		C	Jumper wire(RJ-SGA-06) [R719,R720,R724,R732]		
	0AV5110004000		AA		C	Jumper wire(RJ-SGA-06) [R737,R749,R750,R751]		
	0AV5110004000		AA		C	Jumper wire(RJ-SGA-06) [R755,R761,R762,R764]		
	0AV5110004000		AA		C	Jumper wire(RJ-SGA-06) [R767,R780,R781]		
173	0AV5060093000		AF		A	FUSE(6.3A/250V) [F701,F702,F704,F706]		
174	0AV5060094000		AE		A	FUSE(4A/250V) [F703]		
175	0AV5060095000		AF		A	FUSE(MRT2.0) [F705]		
	(Unit)							
901	RDENC0037FCZ3		BX		E	AC/DC power supply PWB 200		

# 30 Power supply PWB 200V[AR-M312U,AR-M420U]

NO.	PARTS CODE	Inter-change	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	TR No.	Effective time
1	0AV1560000009		AE		C	Film capacitor(RE104-L 0.1μF 250V(RE)) [C701]		
2	0AV1560000002		AD		C	Film capacitor(RE104-C 0.1μF 250V(RE)) [C760,C761]		
3	0AV1560000008		AR		C	Film capacitor(RE155-C 1.5μF 250V(RE)) [C702]		
4	0AV16900000074		AD		C	Ceramic capacitor(DE0807E102M-KH 1000PF(KH)) [C703,C704]		
5	0AV1560000004		AG		C	FILM CAPACITOR(0.33μF 250V(RE)) [C705]		
6	0AV13900000272		AY		C	AL-ELECTROLYTIC CAPACITOR(560μF 400V) [C706]		
7	0AV16900000133		AC		C	CERAMIC CAPACITOR(0.1μF 50V) [C707,C718,C720,C730,C733]		
	0AV16900000133		AC		C	CERAMIC CAPACITOR(0.1μF 50V) [C742,C752,C756,C759,C765]		
8	0AV16100000091		AC		C	Ceramic capacitor(DE0905-979R102K1K 1000PF 1KV) [C708,C726,C747,C748,C749]		
9	0AV16100000090		AD		C	CERAMIC CAPACITOR(1500PF 1KV) [C709,C710]		
10	0AV13900000261		AC		C	AL-ELECTROLYTIC CAPACITOR(4.7μF 50V) [C711]		
11	0AV13900000262		AC		C	AL-ELECTROLYTIC CAPACITOR(22μF 50V) [C712,C766,C768]		
12	0AV16900000113		AE		C	Ceramic capacitor(DE1610-2E472M-KX 4700PF(KX)) [C713,C767]		
13	0AV14800000109		AD		C	FILM CAPACITOR(0.1μF 50V) [C714,C715]		
14	0AV16900000134		AC		C	CERAMIC CAPACITOR(0.01μF 50V) [C716,C717,C763]		
15	0AV16900000138		AC		C	CERAMIC CAPACITOR(4700PF 50V) [C719,C757]		
16	0AV16100000039		AB		C	Ceramic capacitor(330pF 2KV) [C721,C722]		
17	0AV13900000263		AC		C	AL-ELECTROLYTIC CAPACITOR(1800μF 35V) [C728,C729]		
18	0AV13900000264		AC		C	AL-ELECTROLYTIC CAPACITOR(1μF 50V) [C734,C771]		
19	0AV13900000265		AC		C	AL-ELECTROLYTIC CAPACITOR(680μF 35V) [C735]		
20	0AV13900000266		AG		C	AL-ELECTROLYTIC CAPACITOR(1000μF 35V) [C738]		
21	0AV16900000136		AD		C	CERAMIC CAPACITOR(0.022μF 50V) [C739,C744,C746,C755]		
22	0AV13900000267		AC		C	AL-ELECTROLYTIC CAPACITOR(2.2μF 50V) [C740,C753]		
23	0AV13900000268		AC		C	AL-ELECTROLYTIC CAPACITOR(2200μF 16V) [C741]		
24	0AV16900000137		AC		C	CERAMIC CAPACITOR(1000PF 50V) [C743,C745,C770,C773]		
25	0AV13900000269		AK		C	AL-ELECTROLYTIC CAPACITOR(5600μF 10V) [C750,C751]		
26	0AV13900000270		AD		C	AL-ELECTROLYTIC CAPACITOR(82μF 35V) [C754]		
27	0AV14800000110		AE		C	FILM CAPACITOR(0.1μF 400V) [C764]		
28	0AV13900000271		AC		C	AL-ELECTROLYTIC CAPACITOR(100μF 16V) [C772]		
29	0AV30600350000		AE		B	Diode(S1WB(A)60 1A 600V) [D701]		
30	0AV30701230000		AC		B	Zenner diode(RD6.8ES 400mw) [D702]		
31	0AV30600450000		AC		B	Diode(1A 600V) [D703,D704,D748,D763]		
32	0AV30600250000		AK		B	Zenner diode(5A 600V)(D5SB60) [D705]		
33	0AV30500190000		AF		B	Diode(ERA91-02 0.5A 200V) [D706,D708,D710,D717,D746]		
	0AV30500190000		AF		B	Diode(ERA91-02 0.5A 200V) [D747,D755,D758,D759]		
	0AV30500860000		AB		B	Diode(1SS270A 0.15A 60V) [D707,D714,D726,D727,D728]		
34	0AV30500860000		AB		B	Diode(1SS270A 0.15A 60V) [D731,D733,D737,D738,D743]		
	0AV30500860000		AB		B	Diode(1SS270A 0.15A 60V) [D744,D751,D752,D754,D760,D762]		
35	0AV30701280000		AC		B	Zenner diode(RD3.9ES 400mW) [D709]		
36	0AV30701160000		AC		B	Zenner diode(400mW) [D712,D756]		
37	0AV30701300000		AC		B	Zenner diode(400mW) [D713,D757]		
38	0AV30701190000		AC		B	Zenner diode(RD5.6ES 400mW) [D715,D720,D734,D736,D739]		
39	0AV30701150000		AC		B	Zenner diode(RD20ES 400mW) [D716,D749]		
40	0AV30500870000		AN		B	Diode(YG906C2R 20A 200V) [D721]		
41	0AV30701320000		AC		B	Zenner diode(RD4.7ES 400mW) [D724]		
42	0AV30500700000		AK		B	Diode(YG802C06 10A 60V) [D729]		
43	0AV30500800000		AP		B	Diode(YG805C04 20A 40V) [D730]		
44	0AV30701240000		AC		B	Zenner diode(RD3.9ES 400mW) [D732]		
45	0AV30701310000		AD		B	Zenner diode(500mW) [D735]		
46	0AV30700890000		AC		B	Zenner diode(RD10ES) [D742]		
47	0AV30701260000		AC		B	Zenner diode(RD3.0ES 400mW) [D745,D753]		
48	0AV30701410000		AC		B	Zenner diode(400mW) [D765]		
49	0AV30701270000		AC		B	Zenner diode(RD27ES 400mW) [D761]		
50	0AV30501040000		AD		B	Diode(1A40V) [D750,D764]		
51	0AV20600260000		AK		C	TEMP.FUSING RESISTOR(MEG05N100KB142) [FR701]		
52	0AV30900790000		AL		B	IC(FA5515P) [IC701,IC705]		
53	0AV30900410000		AF		B	IC(UPC1093J-1) [IC702,IC704]		
54	0AV30900080000		AK		B	IC(MB3759M) [IC703]		
55	0AV40700660000		AR		C	Inductor(DRC31-08A402) [L701]		
56	0AV40700670000		AM		C	Inductor(DRB25-03A502) [L702]		
57	0AV41200130000		AC		C	Inductor(T314OP3206536HW) [L703,L710]		
58	0AV40500160000		AG		C	Inductor(PC8T8R2M) [L707]		
59	0AV41200080000		AD		C	Inductor(LFP3A) [L708]		
60	0AV40800140000		AL		C	Inductor(HK-10S100-4500S) [L709]		
61	0AV41200020000		AC		C	Inductor(B-01-A) [L711,L713,L714,L715]		
62	0AV40500100000		AH		C	Inductor(PC8T3R3M) [L712]		
63	0AV30804211000		AE		B	Photo coupler(TLP421GR) [PC701,PC703,PC704,PC706,PC707]		
64	0AV31800000009		AL		B	Photo coupler(PC3SF11) [PC702,PC705]		
65	0AV30426110000		AU		B	Transistor(900V 9A) [Q701]		
66	0AV30010155000		AC		B	Transistor(2SA1015 -50V -150mA) [Q702,Q713]		
67	0AV30427170000		AR		B	Transistor(900V 5A) [Q704]		
68	0AV30218155000		AC		B	Transistor(2SC1815 50V 150mA) [Q706,Q709,Q710,Q711,Q714]		
	0AV30218155000		AC		B	Transistor(2SC1815 50V 150mA) [Q715,Q717,Q718,Q719,Q723]		
69	0AV30405040000		AN		B	Transistor(2SJ504) [Q707]		
70	0AV30226555000		AE		B	Transistor(2SC2655) [Q708]		
71	0AV30427360000		AN		B	Transistor(2SK2736) [Q712]		
72	0AV30210029999		AD		B	Transistor(RN1002) [Q720,Q721,Q722]		
73	0AV20247130400		AC		C	METAL OXIDE FILM RESISTOR(470Ω 1W) [R701]		
74	0AV20510640770		AF		C	CEMENT FILLED RESISTOR(10Ω 5W) [R702]		

# 30 Power supply PWB 200V[AR-M312U,AR-M420U]

NO.	PARTS CODE	Inter-change	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	TR No.	Effective time
75	0AV2012733030		AB		C	FLAME PROOF CARBON RESISTOR(27KΩ 1/2W) [R703,R704,R705]		
76	0AV2012233010		AA		C	Flame proof carbon resistor(RDF16S22KΩJ 22KΩ 1/6W) [R706,R772,R827,R828]		
77	0AV2011843030		AB		C	Flame proof carbon resistor(RDF50S180KΩJ 180KΩ 1/2W) [R707]		
78	0AV2990118000		AC		C	METAL OXIDE FILM RESISTOR(82KΩ1W) [R708,R709]		
79	0AV2011853010		AB		C	FLAME PROOF CARBON RESISTOR(1.8MΩ1/6W) [R710]		
80	0AV2011023010		AA		C	Flame proof carbon resistor(RDF16S1KΩJ 1KΩ 1/6W) [R711,R737,R750,R784,R817]		
81	0AV2052294055		AE		C	CEMENT FILLED RESISTOR(0.22Ω2W) [R712,R739]		
82	0AV2012243020		AA		C	Fixed carbon film resistor(RDF25S220KΩJ 220KΩ 1/4W) [R713,R714,R811,R812]		
83	0AV2011213030		AB		C	Flame proof carbon resistor(RDF50S120ΩJ 120Ω 1/2W) [R715,R726,R728,R732]		
84	0AV2011203020		AB		C	Flame proof carbon resistor(RDF25S12ΩJ 12Ω 1/4W) [R716]		
85	0AV2011033010		AA		C	Flame proof carbon resistor(RDF16S10KΩJ 10KΩ 1/6W) [R717,R730,R735,R741,R753]		
	0AV2011033010		AA		C	Flame proof carbon resistor(RDF16S10KΩJ 10KΩ 1/6W) [R758,R776,R795,R800,R818]		
	0AV2011033010		AA		C	Flame proof carbon resistor(RDF16S10KΩJ 10KΩ 1/6W) [R824,R825]		
86	0AV2021013078		AF		C	Metal oxide film resistor(RSS5FB100ΩJ H1 100Ω 5W) [R718,R744]		
87	0AV2013323010		AA		C	Flame proof carbon resistor(RDF16S3.3KΩJ 3.3KΩ 1/6W) [R719,R775]		
88	0AV2021213040		AC		C	METAL OXIDE FILM RESISTOR(120Ω 1W) [R720,R731]		
89	0AV2990099000		AC		C	METAL FILM RESISTOR(942Ω 1/6W) [R721]		
90	0AV2013933010		AA		C	Flame proof carbon resistor(RDF16S39KΩJ 39KΩ 1/6W) [R790]		
91	0AV2148203040		AC		C	Metal oxide film resistor(RSS182ΩJ 82Ω 1W) [R723]		
92	0AV2012243010		AA		C	Flame proof carbon resistor(RDF16S220KΩJ 220KΩ 1/6W) [R724]		
93	0AV2011013020		AA		C	Flame proof fixed carbon film resistor(100Ω 1/4W) [R725,R727]		
94	0AV2012223010		AA		C	Flame proof carbon resistor(RDF16S2.2KΩJ 2.2KΩ 1/6W) [R749,R760,R766,R777,R797]		
	0AV2012223010		AA		C	Flame proof carbon resistor(RDF16S2.2KΩJ 2.2KΩ 1/6W) [R815,R807,R808,R810]		
95	0AV2015633020		AA		C	FLAME PROOF CARBON RESISTOR(56KΩ 1/6W) [R733]		
96	0AV2011813010		AA		C	Flame proof carbon resistor(RDF16S180ΩJ 180Ω 1/6W) [R768]		
97	0AV2990105000		AB		C	METAL FILM RESISTOR(68KΩ 1/6W) [R736]		
98	0AV2041513010		AC		C	Fusing resistor(150Ω 1/6W) [R738]		
99	0AV2012203020		AA		C	Flame proof carbon resistor(RDF25S22ΩJ 22Ω 1/4W) [R740]		
100	0AV2018233010		AA		C	Flame proof carbon resistor(RDF16S82KΩJ 82KΩ 1/6W) [R742]		
101	0AV2024703078		AF		C	Metal oxide film resistor(RSS5FB47ΩJ H1 47Ω 5W) [R743]		
102	0AV2012743020		AB		C	Flame proof fixed carbon film resistor(270KΩ 1/4W) [R746,R747]		
103	0AV2013333010		AA		C	Flame proof carbon resistor(RDF16S33KΩJ 33KΩ 1/6W) [R748]		
104	0AV2012733010		AA		C	Flame proof carbon resistor(RDF16S27KΩJ 27KΩ 1/6W) [R751]		
105	0AV2990083000		AC		C	Metal film resistor(SN16S22.3KΩD 22.3KΩ 1/6W) [R754]		
106	0AV2990010000		AC		C	Metal film resistor(SN16S2.55KΩD 2.55KΩ 1/6W) [R755]		
107	0AV2011533010		AA		C	Flame proof carbon resistor(RDF16S15KΩJ 15KΩ 1/6W) [R756]		
108	0AV2012203020		AA		C	Flame proof carbon resistor(RDF25S22ΩJ 22Ω 1/4W) [R761]		
109	0AV2014773020		AA		C	Flame proof carbon resistor(RDF16S4.7KΩJ 4.7KΩ 1/4W) [R762]		
110	0AV2014723020		AA		C	Flame proof carbon resistor(RDF25S4.7KΩJ 4.7KΩ 1/4W) [R763]		
111	0AV2051094075		AG		C	Cement filled resistor(BPR05WFTR10Ω 10Ω 5W) [R764]		
112	0AV2015623010		AA		C	Flame proof carbon resistor(RDF16S5.6KΩJ 5.6KΩ 1/6W) [R765]		
113	0AV2041013010		AC		C	Fusing resistor(RF16S100ΩJ 100Ω 1/6W) [R767]		
114	0AV2011213020		AA		C	Flame proof carbon resistor(RDF25S120ΩJ 120Ω 1/4W) [R769,R771]		
115	0AV2011233010		AA		C	Flame proof carbon resistor(RDF16S12KΩJ 12KΩ 1/6W) [R773]		
116	0AV2990084000		AC		C	Metal film resistor(SN16S1.2KΩD 1.2KΩ 1/6W) [R778]		
117	0AV2990085000		AC		C	Metal film resistor(SN16S39KΩD 39KΩ 1/6W) [R779]		
118	0AV2142203040		AC		C	Metal oxide film resistor(RSF1B22ΩJ 22Ω 1W) [R780]		
119	0AV2013303010		AA		C	Flame proof carbon resistor(33Ω 1/6W) [R781]		
120	0AV2011003010		AA		C	Flame proof carbon resistor(RDF16S100ΩJ 100Ω 1/6W) [R782]		
121	0AV2013903010		AB		C	FLAME PROOF CARBON RESISTOR(390Ω 1/6W) [R783]		
122	0AV2011223010		AA		C	Flame proof carbon resistor(RDF16S1.2KΩJ 1.2KΩ 1/6W) [R785]		
123	0AV2016813010		AA		C	Flame proof carbon resistor(RDF16S680ΩJ 680Ω 1/6W) [R786]		
124	0AV2011203010		AC		C	FLAME PROOF CARBON RESISTOR(120Ω1/6W) [R791]		
125	0AV2014713010		AA		C	Flame proof carbon resistor(RDF16S470ΩJ 470Ω 1/6W) [R792,R809,R814,R826]		
126	0AV2012733010		AA		C	Flame proof carbon resistor(RDF16S27KΩJ 27KΩ 1/6W) [R793,R794]		
127	0AV2015633010		AA		C	Flame proof carbon resistor(RDF16S56KΩJ 56KΩ 1/6W) [R798]		
128	0AV2043313010		AC		C	Fusing resistor(RF16S330ΩJ 330Ω 1/6W) [R801]		
129	0AV202333040		AC		C	METAL OXIDE FILM RESISTOR(33KΩ1W) [R804,R805]		
130	0AV2142703040		AC		C	METAL OXIDE FILM RESISTOR(27Ω1W) [R806]		
131	0AV2014733010		AA		C	Flame proof carbon resistor(RDF16S47KΩJ 47KΩ 1/6W) [R813,R819,R820]		
132	0AV2042203010		AC		C	Fusing resistor(RF16S22ΩJ 22Ω 1/6W) [R816]		
133	0AV2014723010		AA		C	Flame proof carbon resistor(RDF16S4.7KΩJ 4.7KΩ 1/6W) [R752,R759,R774,R799,R821,R822]		
134	0AV2011043010		AA		C	Flame proof carbon resistor(RDF16S100KΩJ 100KΩ 1/6W) [R823]		
135	0AV2990090000		AC		C	METAL FILM RESISTOR(180Ω 1/6W) [R734]		
136	0AV2990119000		AC		C	METAL FILM RESISTOR(1.6KΩ 1/6W) [R729]		
137	0AV2990104000		AC		C	METAL FILM RESISTOR(56KΩ 1/6W) [R745]		
138	0AV2041003020		AC		C	Fusing resistor(10Ω 1/4W) [R829]		
139	0AV2990112000		AC		C	METAL FILM RESISTOR(49.9KΩ 1/6W) [R722]		
140	0AV4000139011		AX		B	Transformer(N-T01-390) [T701]		
141	0AV4000138911		AQ		B	Transformer(N-T01-389) [T702]		



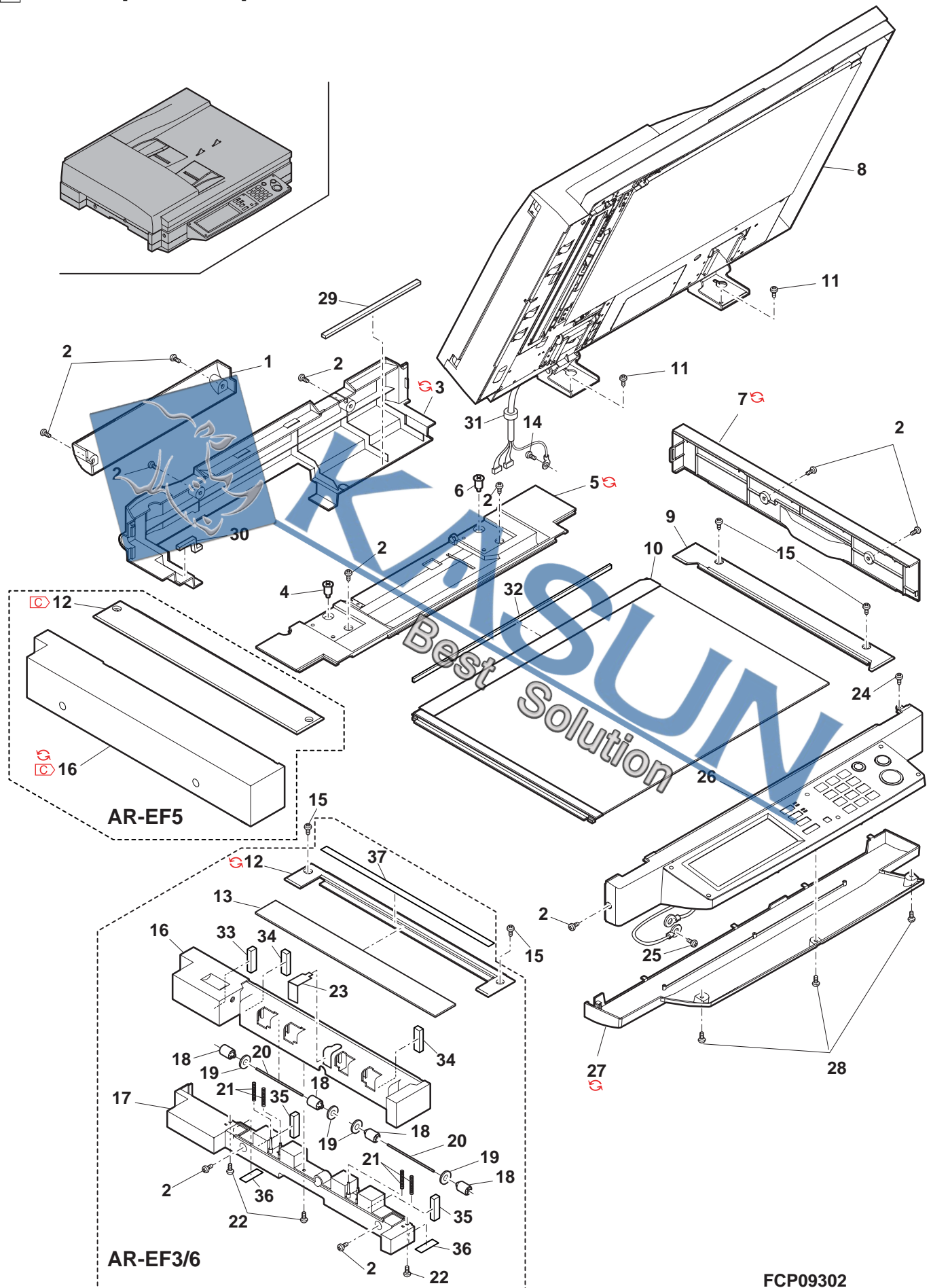
# 30 Power supply PWB 200V[AR-M312U,AR-M420U]

NO.	PARTS CODE	Inter-change	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	TR No.	Effective time
142	0AV3160034000		AQ		B	Triac(TM1641PLF113)	[TR701,TR703]	
143	0AV3160032000		AN		B	Traic(BCR8KM-12LA)	[TR702]	
144	0AV2081029188		AC		B	Potentiometer(RH063MC13R 1KΩ)	[VR701,VR702]	
145	0AV5080011000		AP		B	Relay(ALE15B24)	[RL701]	
146	0AV5190003000		AF		C	Varistor(ENC471D-10A)	[X701]	
147	0AV5030126000		AG		C	Connector(B03P-VL)	[CN1]	
148	0AV5030127000		AD		C	Connector(B7B-PH-K-S)	[CN2]	
149	0AV5030036000		AC		C	Connector(B2P3-VH)	[CN3]	
150	0AV5030128000		AD		C	Connector(B03B-XASK-1)	[CN4]	
151	0AV5030129000		AK		C	Connector(B12P-HL-A)	[CN5]	
152	0AV5130009000		AD		C	Terminal(TP82224-31)		
153	0AV5130011000		AC		C	Terminal(TP00370-21)		
154	0AV8117730416		AC		C	Screw(3x8)		
155	0AV8117730516		AC		C	Screw(3x10)		
156	0AV8117730616		AC		C	Screw(3x12)		
157	0AV6113116511		AN		C	Heatsink(LM31165)		
158	0AV6114150911		AH		C	Heatsink(LM41509)		
159	0AV6114150111		AG		C	Heatsink(LM41510)		
160	0AV5050005000		AA		C	Holder(PFC5000-0203)		
161	0AV7100003000		AE		C	Insulation sheet(M-30AD-D-3)		
162	0AV5110012000		AB		C	Jumper wire(RJ-SKA-06)	[RJ701,RJ702,RJ703,RJ708,RJ712]	
	0AV5110012000		AB		C	Jumper wire(RJ-SKA-06)	[RJ713,RJ721,RJ727,RJ730,RJ735]	
	0AV5110012000		AB		C	Jumper wire(RJ-SKA-06)	[RJ746,RJ760,RJ768,RJ769,RJ771]	
	0AV5110012000		AB		C	Jumper wire(RJ-SKA-06)	[RJ772,RJ773,RJ775,RJ776]	
163	0AV5110003000		AA		C	Jumper wire(RJ-SBA-06)	[RJ707,RJ722,RJ723,RJ731,RJ736]	
	0AV5110003000		AA		C	Jumper wire(RJ-SBA-06)	[RJ738,RJ739,RJ743,RJ748,RJ778]	
164	0AV5110007000		AA		C	Jumper wire(RJ-SCA-06)	[RJ711,RJ714,RJ716,RJ747,RJ756]	
	0AV5110007000		AA		C	Jumper wire(RJ-SCA-06)	[RJ757,RJ759,RJ770,RJ779]	
165	0AV5110006000		AA		C	Jumper wire(RJ-SDA-06)	[RJ715,RJ718,RJ725,RJ726,RJ742]	
	0AV5110006000		AA		C	Jumper wire(RJ-SDA-06)	[RJ745,RJ752,RJ754,RJ758,RJ763]	
	0AV5110006000		AA		C	Jumper wire(RJ-SDA-06)	[RJ766,RJ774,RJ777]	
166	0AV5110002000		AA		C	Jumper wire(RJ-SEA-06)	[RJ704,RJ728,RJ733,RJ734,RJ753]	
167	0AV5110011000		AB		C	Jumper wire(RJ-SFA-06)	[RJ717,RJ729,RJ740,RJ741,RJ765]	
168	0AV5110004000		AA		C	Jumper wire(RJ-SGA-06)	[RJ705,RJ706,RJ709,RJ710,RJ719]	
	0AV5110004000		AA		C	Jumper wire(RJ-SGA-06)	[RJ720,RJ724,RJ732,RJ737,RJ749]	
	0AV5110004000		AA		C	Jumper wire(RJ-SGA-06)	[RJ750,RJ751,RJ755,RJ761,RJ762]	
	0AV5110004000		AA		C	Jumper wire(RJ-SGA-06)	[RJ764,RJ767,RJ780,RJ781]	
169	0AV5060093000		AF		A	Fuse(1/3A/250V)	[F701,F702,706]	
170	0AV5060094000		AE		A	Fuse(1/4A/250V)	[F703]	
171	0AV5060095000		AF		A	Fuse(2A/250V)	[F705]	
	(Unit)							
901	RDENC0021FCZ6		BW		E	AC/DC power supply PWB-200		

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## 31 Exteriors[AR-EF3/5/6]

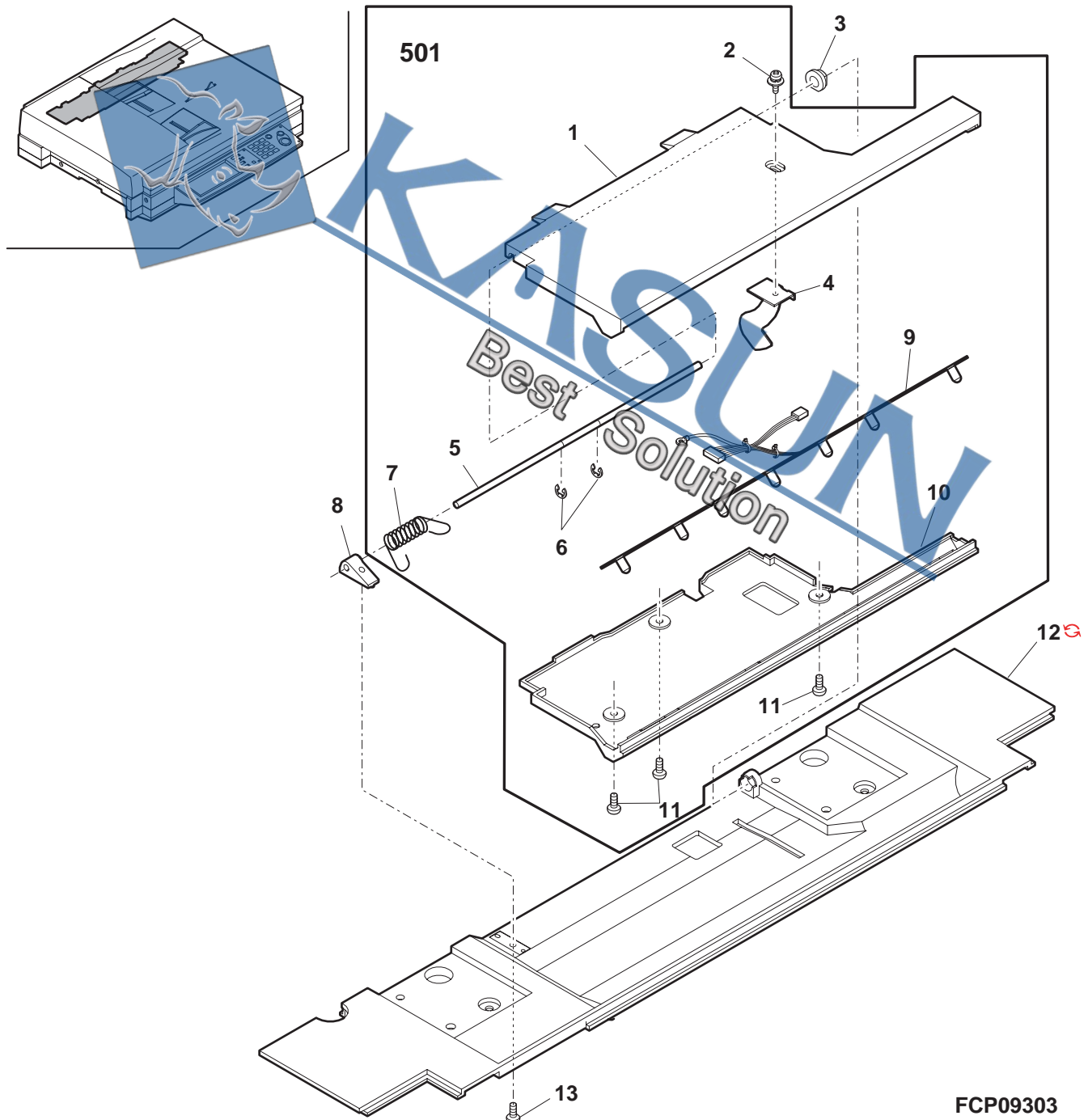


FCP09302

## 32 Original detect unit[AR-EF3/5/6]

NO.	PARTS CODE	Inter-change	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	TR No.	Effective time
1	MARMP0148FCZ2		AK		C	Original detect arm lower		
2	XBPS730P06KS0		AB		C	Screw(3×6KS)		
3	LBSHZ1102CCZZ		AC		C	Rubber roller bushing 1		
4	PSLDH0178FCZZ		AD		C	Original detect shield plate		
5	NSFTZ1805FCPZ		AM		C	Original detect fulcrum shaft		
6	XRESP30-06000		AA		C	E type ring(E3)		
7	MSPRT1563FCZZ		AC		C	Original detect spring		
8	LHLDZ1085FCZ2		AD		C	Original detect fulcrum holder		
9	CPWBF1453FCE2		AX		E	ORS emission PWB		
10	MARMP0147FCZ2		AK		C	Original detect arm upper		
11	XEPS730P05000		AA		C	Screw(3×5)		
12	GCAB-0942FCN1		AS		D	Upper cabinet rear	[AR-EF3/EF6]	
	GCAB-0942FCT1	1	AU	N	D	Upper cabinet rear	[AR-EF3/EF6]	06/11 R/C
	GCAB-1081FCZZ		AV		D	Upper cabinet rear	[AR-EF5]	
	GCAB-1081FCTZ	1	AV		D	Upper cabinet rear	[AR-EF5]	06/10 R/C
13	XEPS730P08000		AC		C	Screw(3×8)		
501	CARMP0147DS51		BA		E	ORS emission unit		

## 32 Original detect unit[AR-EF3/5/6]

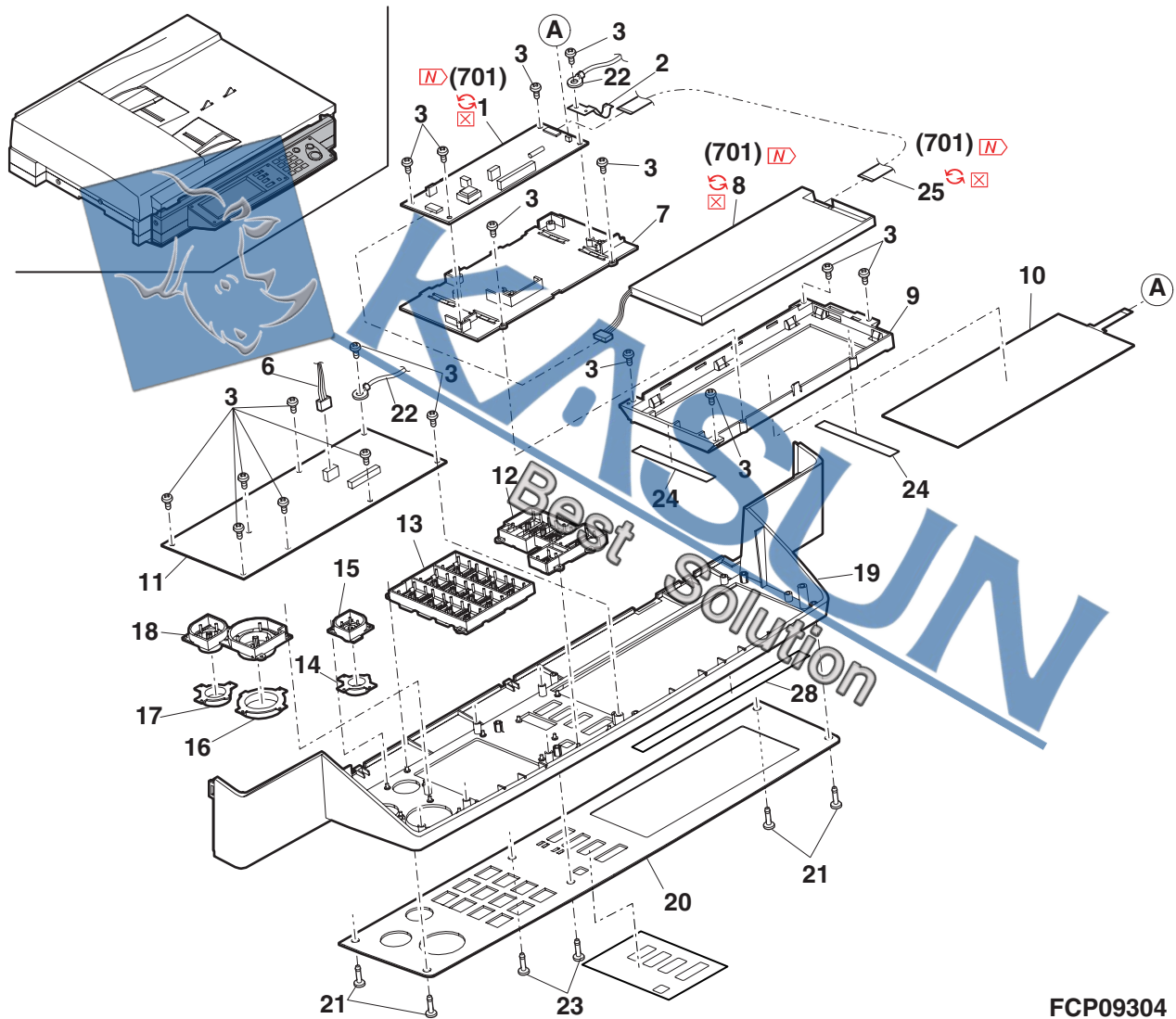


FCP09303

### 33 Operation panel unit[AR-EF3/5/6]

NO.	PARTS CODE	Inter-change	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	TR No.	Effective time
1	CPWBN1560FCE3		BM		E	LVDS PWB [AR-EF3]		
	CPWBN1560FCE4	5	BB		E	LVDS PWB [AR-EF3][Unleaded solder correspondence][With No.8,25]		05/05
	CPWBN1560FCE3	-	BM		E	LVDS PWB [To No.701][AR-EF3]	CCE272	05/12
	CPWBN1560FCE4		BB		E	LVDS PWB [AR-EF5/6]		
2	MSPRP3009FCZZ		AD		C	LCD earth plate spring		
3	XEPS730P08000		AC		C	Screw(3x8)		
6	DHAI-3903FCZZ		AE		C	ORS PD harness		
7	LHLDZ1459FCZZ		AE		C	LCD holder B		
8	VVLLM065HB1-1		CB		B	LCD module [AR-EF3]		
	VVLLM065HB1TR	5	BY		B	LCD module [AR-EF3][Unleaded solder correspondence][With No.1,25]		05/05
	VVLLM065HB1-1	-	CB		B	LCD module [To No.701][AR-EF3]	CCE272	05/12
	VVLLM065HB1TR		BY		B	LCD module [AR-EF5/6]		
9	LHLDZ1458FCZZ		AF		C	LCD holder A		
10	HPNLH0259FCZZ		BF		D	Touch panel		
11	CPWBF1628FCE1		BA		E	MFP OPE PWB [AR-EF3]		
	CPWBF1646FCE1		BB		E	MFP OPE PWB [AR-EF5/6]		
12	JBTN-0266FCZZ		AK		C	Change key		
13	CBTN-0263FC01		AN		C	Ten key		
14	CFILW0284FC03		AF		C	C key smoke		
15	CBTN-0265FC01		AF		C	C key		
16	CFILW0282FC03		AK		C	Copy key smoke		
17	CFILW0283FC03		AH		C	CA key smoke		
18	CBTN-0264FC02		AN		C	Copy key		
19	HPNLC0244FCNZ		AY		D	Operation panel A		
20	CPNLC0245FC12		AZ		D	Operation panel B EX-E		
21	LPINS0014QSCZ		AF		C	Fixing pin D		
22	DHAI-3193FC11		AC		C	Panel earth harness		
23	LPINS0014QSBZ		AF		C	Fixing pin E		
24	PSHEZ4905FCZZ		AC		C	Touch panel sheet		
25	QCNW-0207FCZZ		AF		C	LCD interface FFC [AR-EF3]		
	QCNW-0231FCZZ	5	AG		C	LCD interface FFC [AR-EF3]		05/05
	QCNW-0207FCZZ	-	AF		C	LCD interface FFC [Unleaded solder correspondence][With No.1,8]		
	QCNW-0231FCZZ		AG		C	LCD interface FFC [To No.701][AR-EF3]	CCE272	05/12
28	PSHEP5006FCZZ		AE		C	Panel sheet [AR-EF5/6]		
701	DKIT-0369FCZZ	-	BZ			LCD-INV kit [AR-EF3]	CCE272	05/12

33 Operation panel unit[AR-EF3/5/6]



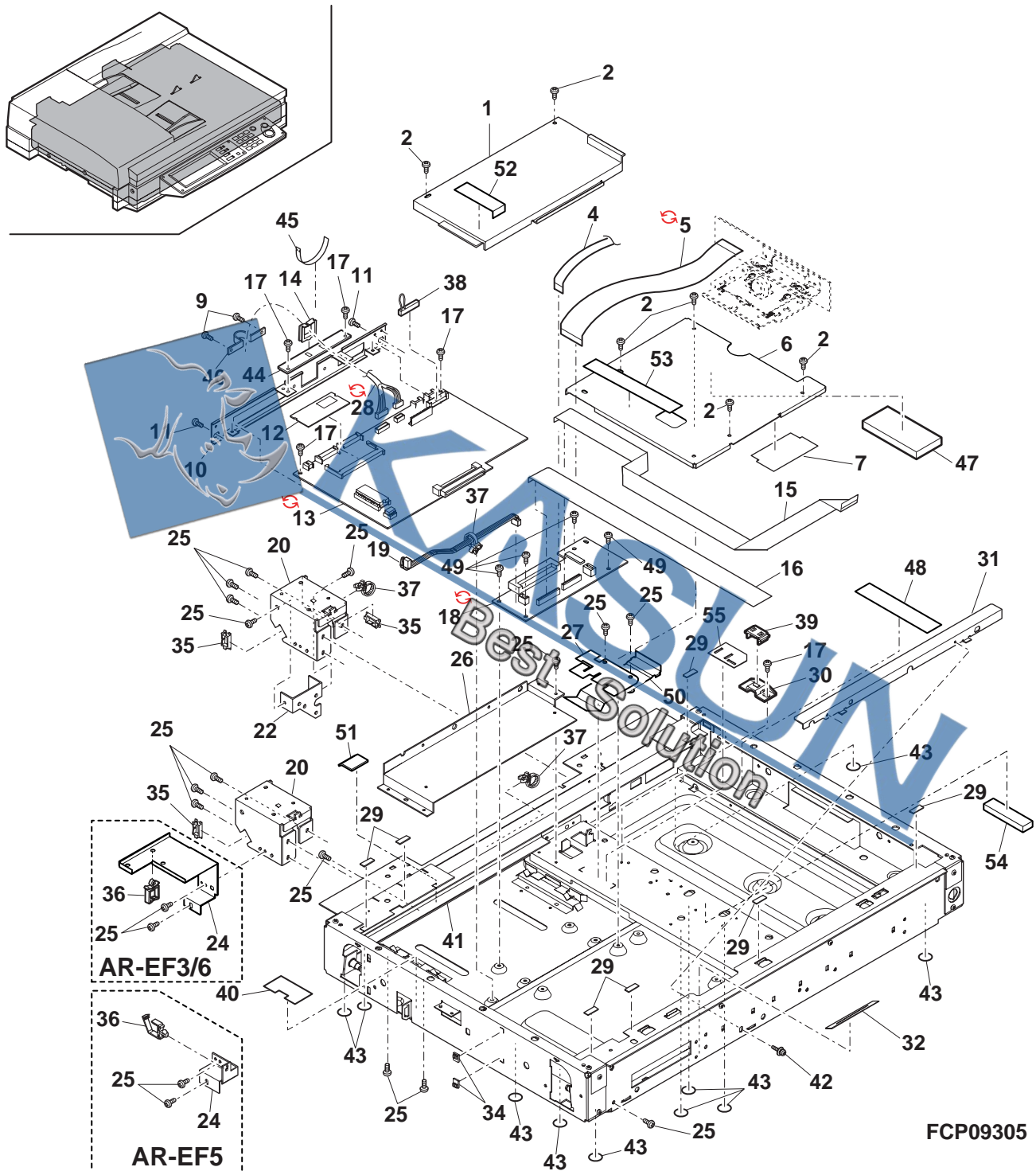
FCP09304

## 34 Optical unit 1[AR-EF3/5/6]

NO.	PARTS CODE	Inter-change	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	TR No.	Effective time
1	PCOVP1722FCZ1		AG		C	Harness cover B [AR-EF3]		
	PCOVP1599FCZ1		AG		C	Harness cover B [AR-EF5/6]		
2	XHBS730P04000		AA		C	Screw(3x4)		
4	QCNW-0217FCZZ		AE		C	CL interface FFC [AR-EF3]		
	QCNW-0209FCZZ		AE		C	CL interface FFC [AR-EF5/6]		
5	QCNW-0232FCZZ	5	AL	N	C	CCD interface FFC [Unleaded solder correspondence] [With No.34-18,35-41][AR-EF3]		05/03
	QCNW-0216FCZZ		AH		C	CCD interface FFC [AR-EF3]		
	QCNW-0167FCZZ		AM		C	CCD interface FFC [AR-EF5/6]		
6	PCOVP1761FCZ1		AG		C	Harness cover C [AR-EF3]		
	PCOVP1600FCZZ		AF		C	Harness cover C [AR-EF5/6]		
7	PSHEP4932FCZ1		AC		C	Harness fixing sheet 4		
9	XHBS730P06000		AC		C	Screw(3x6)		
10	LPLTM5723FCZZ		AG		C	Scanner PWB fixing plate		
11	XHBS740P08000		AA		C	Screw(4x8)		
12	VHi28F081L40F		AY		B	Scanner flash unit [AR-EF3]		
	CPWBX1635DS51		BV		E	Scanner control PWB [AR-EF3]		
13	CPWBX1635FCE1	1	BV	N	E	Scanner control PWB [AR-EF3]		06/03 R/C
	CPWBN1450FCE2		BW		E	Scanner control PWB [AR-EF5/6]		
14	LHLDW1115FCZZ		AD		C	Edge bushing		
15	QCNW-0206FCZZ		AH		C	MFP-OP interface FFC		
16	QCNW-0208FCZZ		AG		C	LVDS interface FFC		
17	XHBS740P06000		AA		C	Screw(4x6)		
18	CPWBN1632FCE2	5	BA	N	E	Scanner interface PWB [Unleaded solder correspondence] [With No.34-5,35-41]		05/03
	CPWBN1632FCE1		BA		E	Scanner interface PWB [AR-EF3]		
	CPWBN1451FCE1		BF		E	Scanner interface PWB [AR-EF5/6]		
19	DHAI-3152FCZZ		AF		C	Stamp interface harness (Japan)		
20	LPLTM5720FCZZ		AK		C	OC fixing plate		
22	LPLTM5927FCZ1		AF		C	Dry heater fixing plate		
24	LPLTM6471FCZZ		AG		C	SPF interface harness fixing plate [AR-EF3/6]		
	LPLTM5877FCZZ		AE		C	Base plate reinforce plate [AR-EF5]		
25	XHBS730P06000		AC		C	Screw(3x6)		
26	PCOVP1598FCZ1		AL		D	Harness cover A		
27	PSHEZ5337FCZZ		AC		C	Harness fixing sheet 2 [AR-EF3/6]		
	DHAI-3637FCZZ		BP		C	MFP interface cable [AR-EF3/6]		
28	DHAI-3637FCPZ	3	BB	N	C	MFP interface cable [Unleaded correspondence][AR-EF3/6]		06/03
	DHAI-3303FCZZ		BC		C	MFP interface cable [AR-EF5]		
29	PGUMS0283FCZ1		AA		C	Tape glass cushion		
30	LDAIU0610FCZZ		AE		D	Harness fixing base		
31	LRALM0183FCZZ		AG		C	MB-B rail R		
32	PSHEZ4843FCZ1		AC		C	Harness fixing sheet 3		
34	LHLDW1007LCZZ		AD		C	Mini clamp(MN-1) [AR-EF3]		
35	LHLDW0595FCZZ		AC		C	Edge holder(EDS2)		
36	LHLDW0429FCZZ		AB		C	Wire saddle [AR-EF3/6]		
	LHLDW1264FCZZ		AD		C	Wire holder [AR-EF5]		
37	LBNDJ0043FCZZ		AA		C	Snap band(SG-130)		
38	DHAI-3562FCZZ		AD		C	PNC harness		
39	LFI X-0537FCZZ		AD		C	Harness fixing plate		
40	PSHEZ4841FCZZ		AC		C	Harness fixing sheet 1 [AR-EF3]		
41	LRALM0184FCZZ		AG		C	MB-B rail R		
42	LX-BZ0004QSPZ		AB		C	Screw(RED)		
43	PSHEZ0448QSZZ		AA		C	Screw protect sheet		
44	LPLTP5960FCZZ		AE		C	Scanner cable fixing plate		
45	LHLDW1201CCZZ		AA		C	SK holder		
46	LFI X-0569FCZZ		AD		C	Scanner cable fixer		
47	PMLT-1282FCZ1		AE		C	FFC fixing cushion		
48	PSHEP5044FCZZ		AD		C	Dust protect mylar		
49	XHBS740P06000		AA		C	Screw(4x6)		
50	LFI X-0576FCZZ		AF		C	CCD FCC fixer [AR-EF3]		
51	PGSK-0017FCZZ		AF		C	Gasket [AR-EF3]		
52	PSHEP5153FCZZ		AD		C	Adhesive sheet 2 [AR-EF3]		
53	PSHEP5152FCZZ		AE		C	Adhesive sheet 1 [AR-EF3]		
54	PMLT-1429FCZZ		AC		C	Protection cushion [AR-EF3]		
55	PSHEZ4842FCZZ		AD		C	Harness fixing sheet 2 [AR-EF5]		

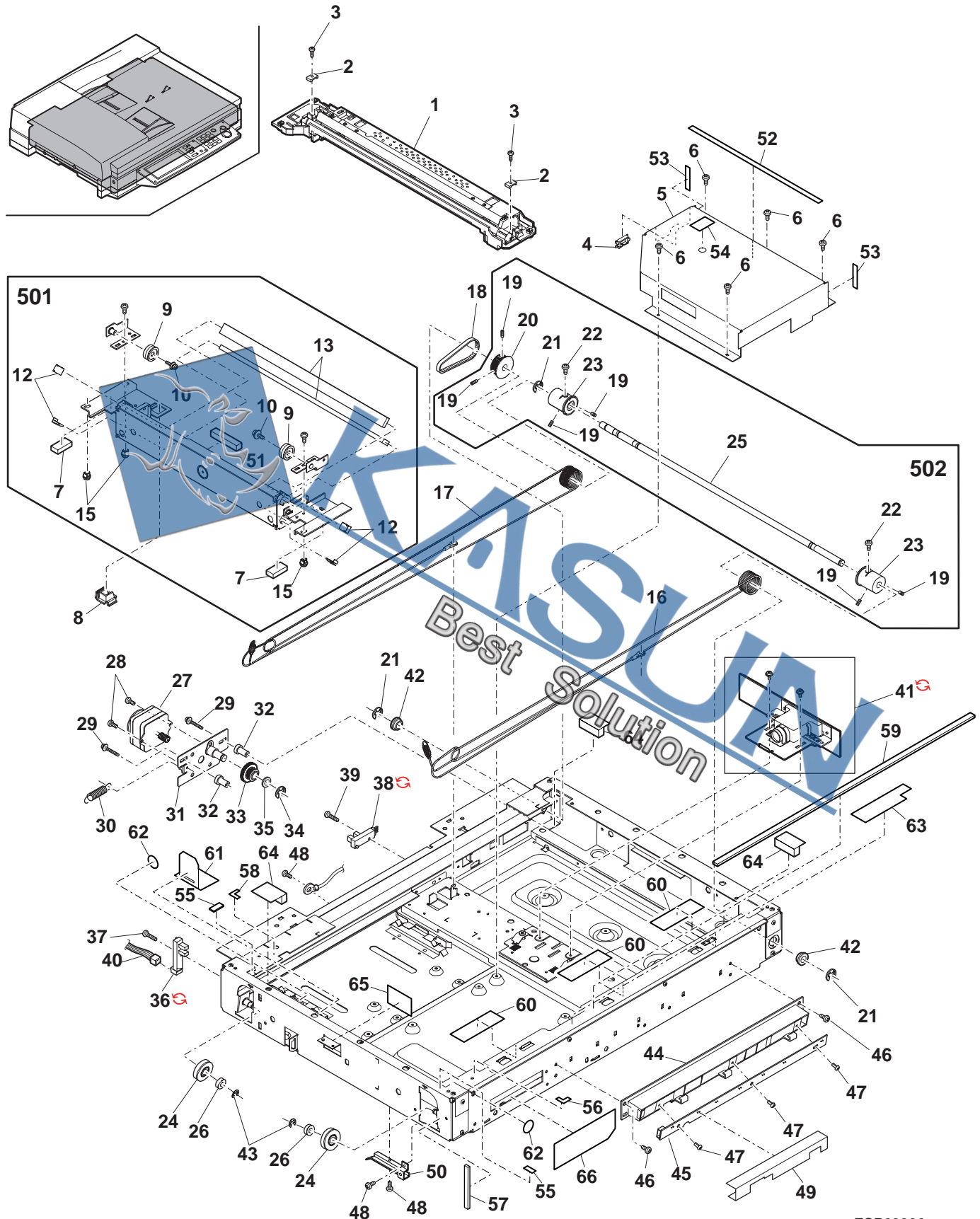


## 34 Optical unit 1[AR-EF3/5/6]



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# 35 Optical unit 2[AR-EF3/5/6]

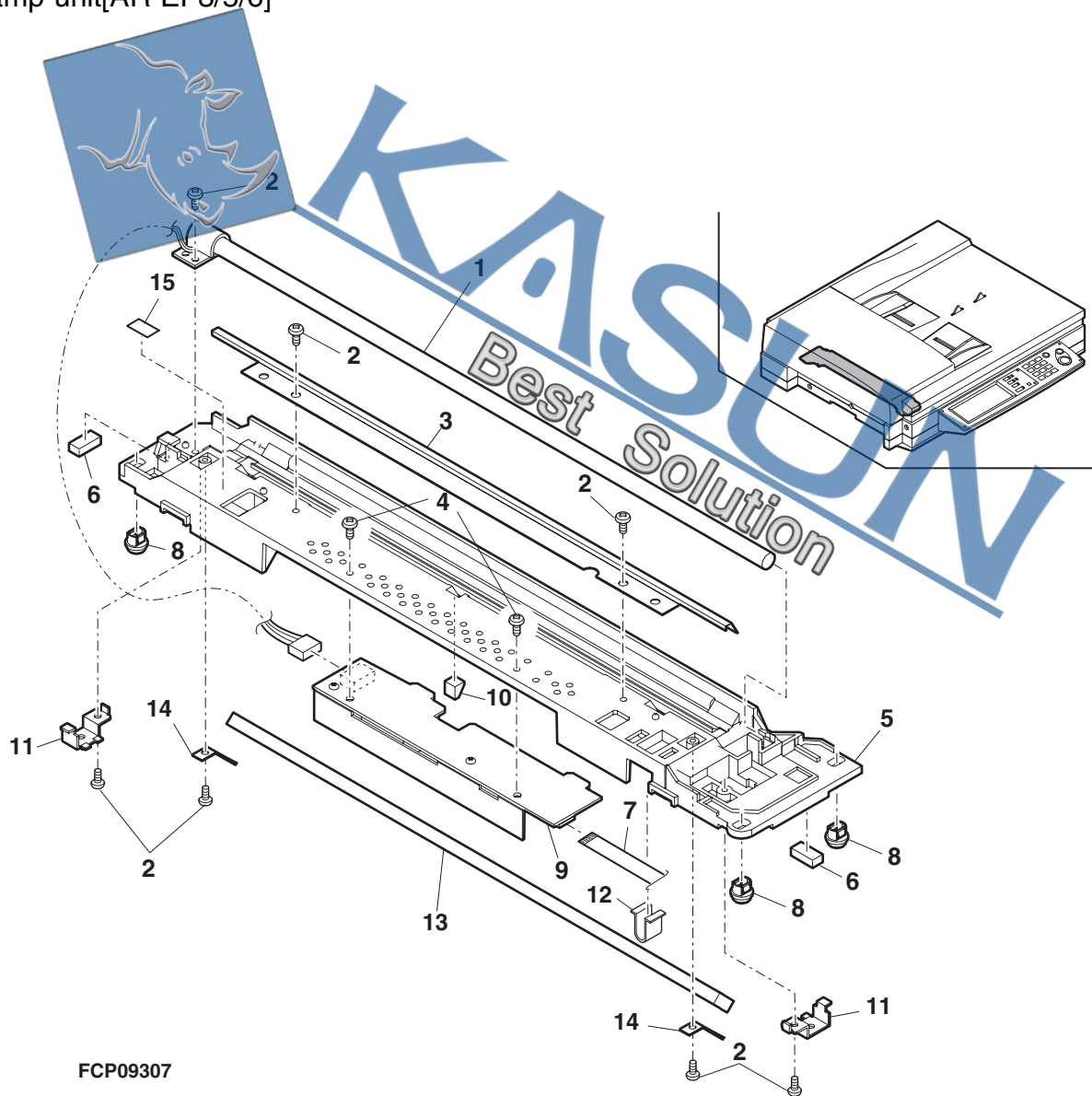


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### 36 Lamp unit[AR-EF3/5/6]

NO.	PARTS CODE	Inter-change	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	TR No.	Effective time
1	RLMPD0702FCZZ		BB		B	Lamp [AR-EF3]		
	RLMPD0658FCZ1		BA		B	Lamp [AR-EF5/6]		
2	XEBS730P08000		AC		C	Screw(3×8)		
3	PREFL0172FCZZ		AK		B	Reflector		
4	XBBS730P12000		AA		C	Screw(3×12)		
5	LDAIU0619FCZ1		AS		D	Lamp base		
6	PCUSU0203FCZZ		AE		C	Protection cushion		
7	QCNW-0217FCZZ		AE		C	CL interface FFC [AR-EF3]		
	QCNW-0209FCZZ		AE		C	CL interface FFC [AR-EF5/6]		
8	MSLi-0138FCZZ		AC		C	Slider		
9	CPWBF1449FC31		BH		E	Inverter PWB		
10	PCUSF0334FCZZ		AP		C	Mirror cushion		
11	LSTYM0261FCZZ		AB		C	Wire support plate		
12	LFIX-0545FCZZ		AC		C	CL read harness fixer		
13	CMiR-0164FC01		AP		B	1st mirror		
14	MSPRP2825FCZZ		AC		C	Mirror spring		
15	TLABZ4335FCZZ		AB		D	HV caution label		
	(Unit)							
901	CDAIU0619DS58		BQ		E	Lamp unit [AR-EF3]		
	CDAIU0619DS51		BF		E	Lamp unit [AR-EF5/6]		

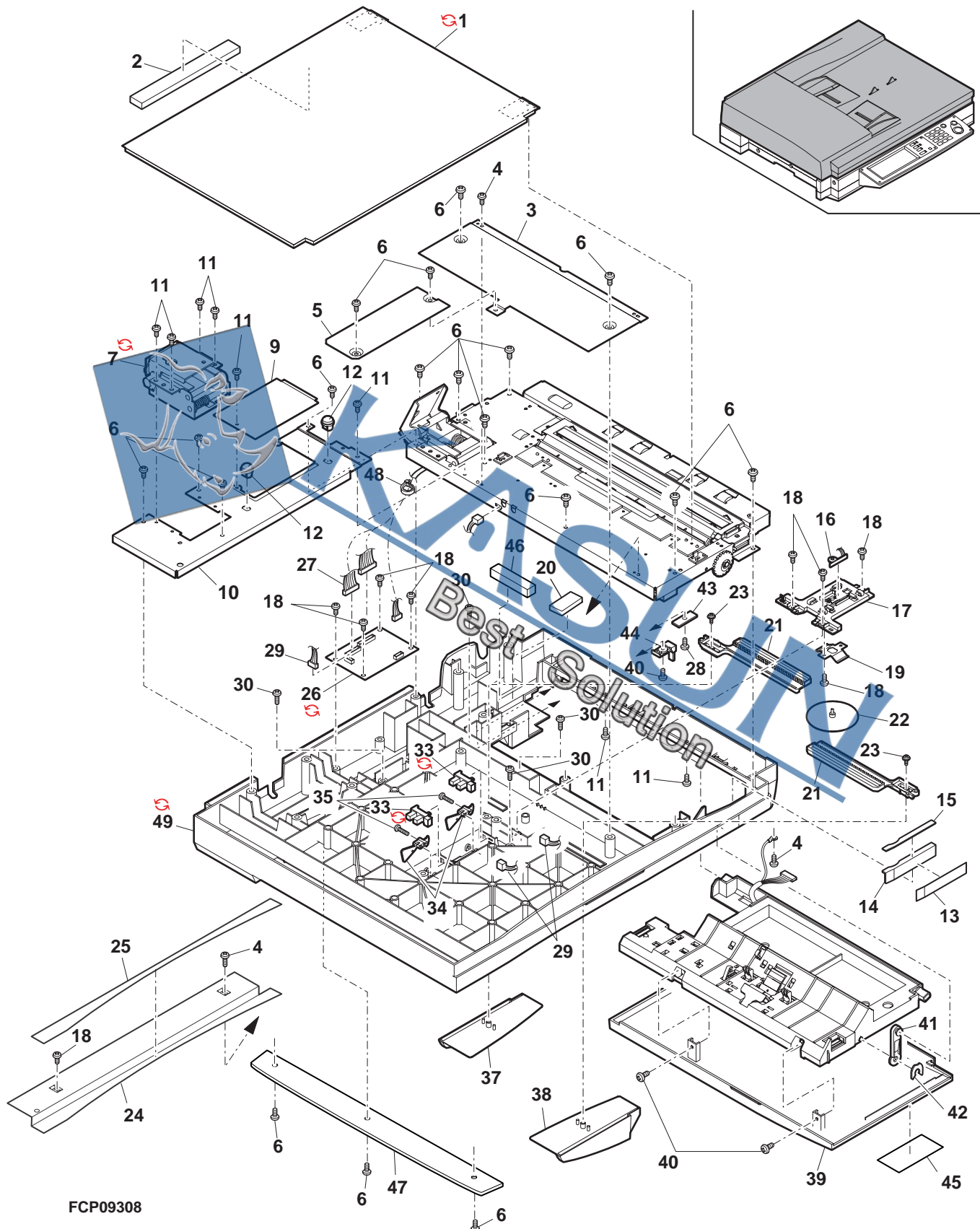
### 36 Lamp unit[AR-EF3/5/6]





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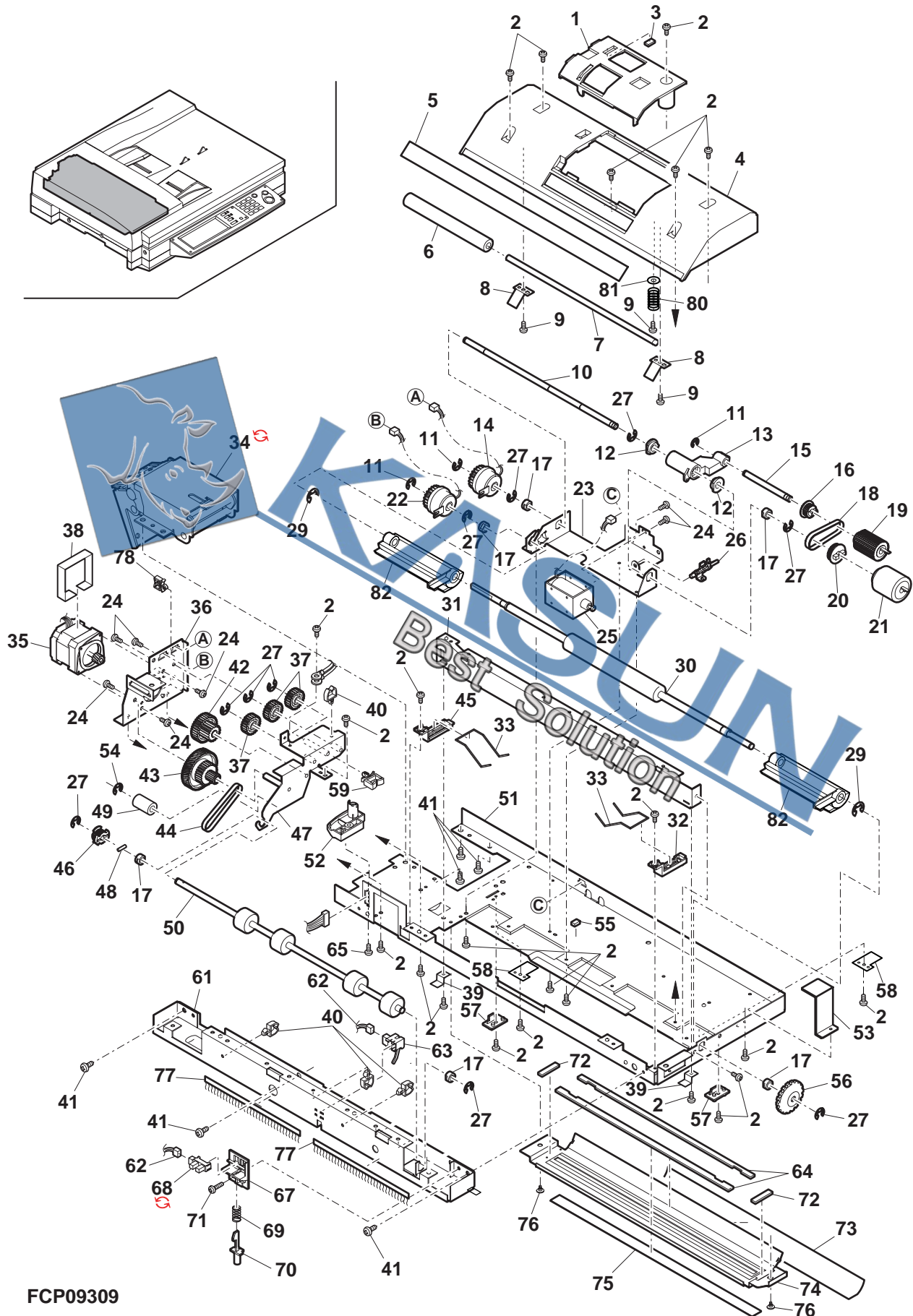
37 DSPF Assembly section[AR-EF3/6]



## 38 DSPF Paper feed unit[AR-EF3/6]

NO.	PARTS CODE	Inter-change	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	TR No.	Effective time
1	PCOVP1594FCZZ		AG		D	Roller cover		
2	XHBS730P06000		AC		C	Screw(3x6)		
3	PMLT-1272FCZZ		AB		C	Damper cushion 3		
4	PGIDM2093FCZZ		AN		C	Paper feed PG SPF		
5	PSHEP5328FCZZ		AD		C	PS rear mylar		
6	NROLM1499FCZZ		AT		C	Delivery roller M		
7	NSFTZ2600FCZZ		AM		C	PS support shaft		
8	MSPRP3108FCZZ		AC		C	PS support plate spring		
9	XEBS730P08000		AC		C	Screw(3x8)		
10	NSFTZ2599FCZ1		AW		C	Separate roller shaft SPF		
11	XRESP40-06000		AA		C	E type ring(E4)		
12	NBRGC0136FCZ1		AC		C	Bearing(M6)		
13	LHLDZ1483FCZZ		AF		C	Paper feed rotation plate		
14	PCLC-0303FCZZ		AT		B	Separate clutch		
15	NSFTZ2678FCZZ		AL		C	Pick up shaft		
16	NPLYZ0398FCZZ		AC		C	Pick up roller pulley(22P)		
17	NBRGM0096FCZ1		AC		C	Bearing		
18	NBLTH0363FCZZ		AG		B	Belt(S2M120)		
19	NROLR1312FCZZ		AN		A	Pick up roller		
20	NPLYZ0397FCZZ		AK		C	Paper feed roller pulley(28P)		
21	NROLR1317FCZZ		AP		C	Separate roller		
22	PCLC-0302FCZZ		AT		B	PS clutch SPF		
23	LPLTM5928FCZZ		AG		C	Paper feed base plate SPF		
24	XBBS730P06000		AC		C	Screw(3x6)		
25	RPLU-0336FCZZ		AS		B	Pick up solenoid		
26	MARMP0284FCZZ		AC		C	Pick up joint arm N		
27	XRESP50-06000		AA		C	E type ring(E5)		
29	XRESP70-06000		AA		C	E type ring(E7)		
30	NROLR1483FCZZ		AS		C	PS roller SPF		
31	LSTYM0288FCZZ		AK		C	CIS stay		
32	LHLDZ1485FCZZ		AC		C	SP holder F		
33	MSPRD3002FCZZ		AC		C	Spring N		
34	MHNG-0209FCZ1		BB		C	DSPF hinge L		
34	MHNG-0209FCP1	3	BB	N	C	DSPF hinge L	[Unleaded correspondence]	06/02
35	RMOTS0915FCZZ		BF		B	SPF motor N		
36	LFRM-1022FCZZ		AK		C	Drive frame		
37	NGERH1477FCZZ		AC		C	Gear(24T)		
38	PSHEZ4949FCZZ		AE		C	Motor sheet		
39	MSPRP3011FCZZ		AC		C	Earth plate spring		
40	LHLDW1009ACZZ		AA		C	Clamp		
41	XHBS740P08000		AA		C	Screw(4x8)		
42	NGERH1476FCZZ		AD		C	Gear(35T/18T)		
43	NGERH1478FCZZ		AE		C	Gear(55T/28T/18P)		
44	NBLTH0364FCZZ		AG		B	Belt(S2M130)		
45	LHLDZ1486FCZZ		AC		C	SP holder R		
46	NPLYZ0375FCZZ		AC		C	Pulley(22T)		
47	CPLTM5882FC02		AN		C	Drive plate		
48	LPIINS1031HCZZ		AA		C	Spring pin		
49	PCLR-0426FCZZ		AD		C	Slide collar		
50	NROLR1320FCZZ		AQ		C	Delivery roller SPF		
51	LPLTM5884FCZ1		AW		C	Base tray reinforce plate N		
52	PCOVP1818FCZZ		AC		D	DSPF interface harness cover		
53	LPLTM5785FCZZ		AC		C	MG plate		
54	XRESP20-04000		AA		C	E type ring(E2)		
55	PMLT-1270FCZZ		AB		C	Damper cushion 1		
56	JKNBZ0141FCZZ		AH		C	Jam release knob		
57	LPLTM5889FCZZ		AC		C	Datum plate		
58	PSHEP4846FCZZ		AD		C	OC mat mylar R		
59	LHLDW2101SCZZ		AB		C	Cable clamp		
61	LPLTM5929FCZZ		AR		C	Delivery roller fixing plate		
62	DHAi-3281FCZZ		AH		C	SPF delivery sensor harness		
63	QSW-Z0544FCZZ		AY		B	Delivery jam sensor		
64	PCUSS0372FCZ1		AD		C	CIS cushion 1		
65	XEBS740P10000		AA		C	Screw(4x10)		
67	LHLDZ1484FCZZ		AC		C	Open/close holder		
68	VHPGP1A73A+-1		AG		B	Photo sensor(GP1A73A)		
68	VHPGP1A73A+-18	3	AF	N	B	Photo sensor(GP1A73A)	[Unleaded solder correspondence]	06/03
69	MSPRC3001FCZZ		AB		C	Open/close detect spring N		
70	MLEVP0837FCZZ		AC		C	Open/close actuator N		
71	XHBS730P10000		AD		C	Screw(3x10)		
72	PCUSS0373FCZ1		AB		C	CIS cushion 2		
73	PSHEP5319FCZZ		AF		C	White mylar		
74	PGIDH1897FCZZ		AT		C	CIS paper guide		
75	PGLSP0103FCZZ		AV		C	CIS glass		
76	LX-BZ0931FCZZ		AC		C	Screw(M3)		
77	PBRSS0209FCZZ		AG		B	Discharger brush SPF		
78	LHLDW1426FCZZ		AC		C	Mini clamp		
80	MSPRC3269FCZZ		AC		C	Follower shaft earth spring		
81	XWHS730-05080		AA		C	Washer		
82	PGIDM2110FCZZ		AC		C	PS guide		

# 38 DSPF Paper feed unit[AR-EF3/6]

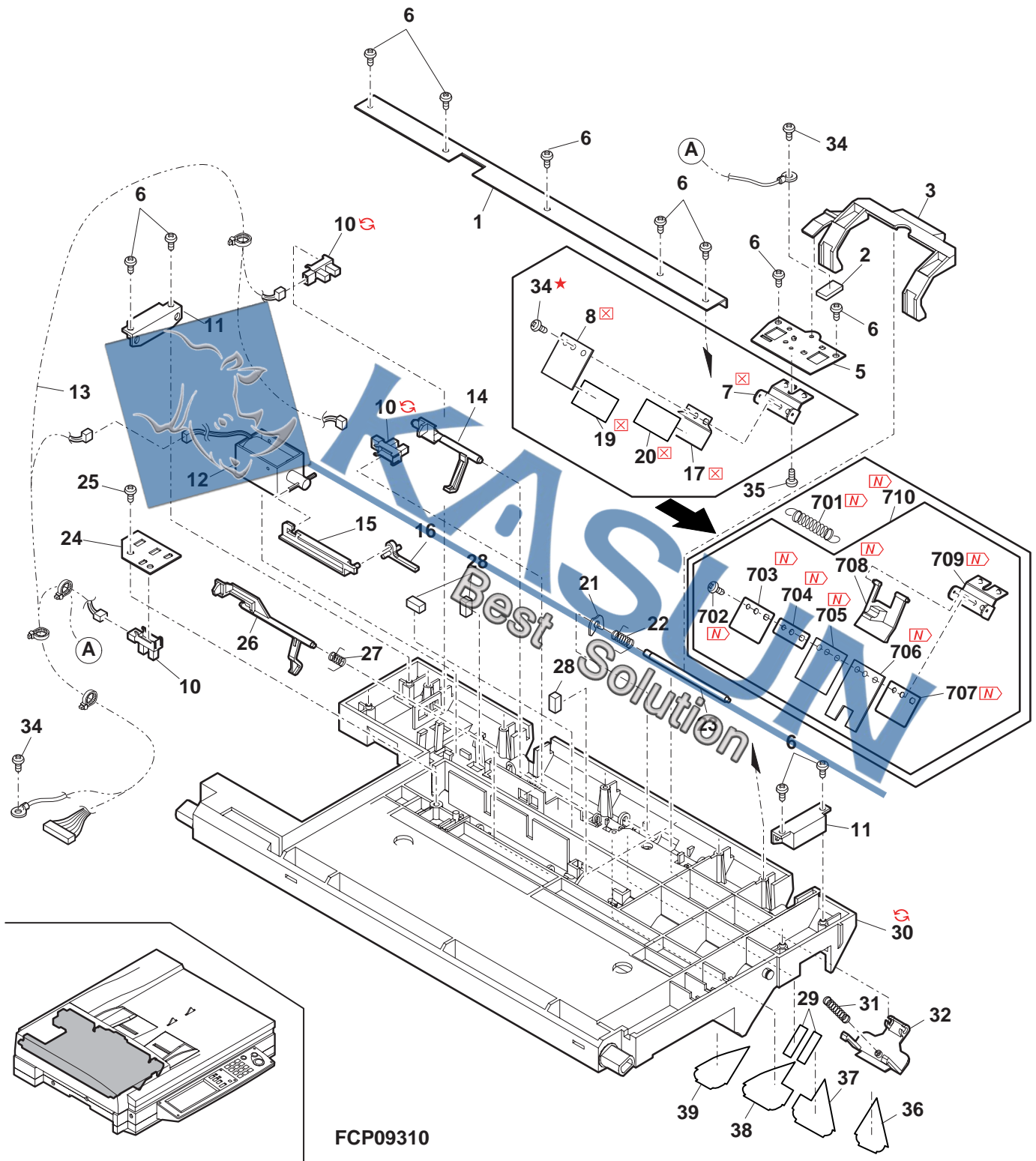


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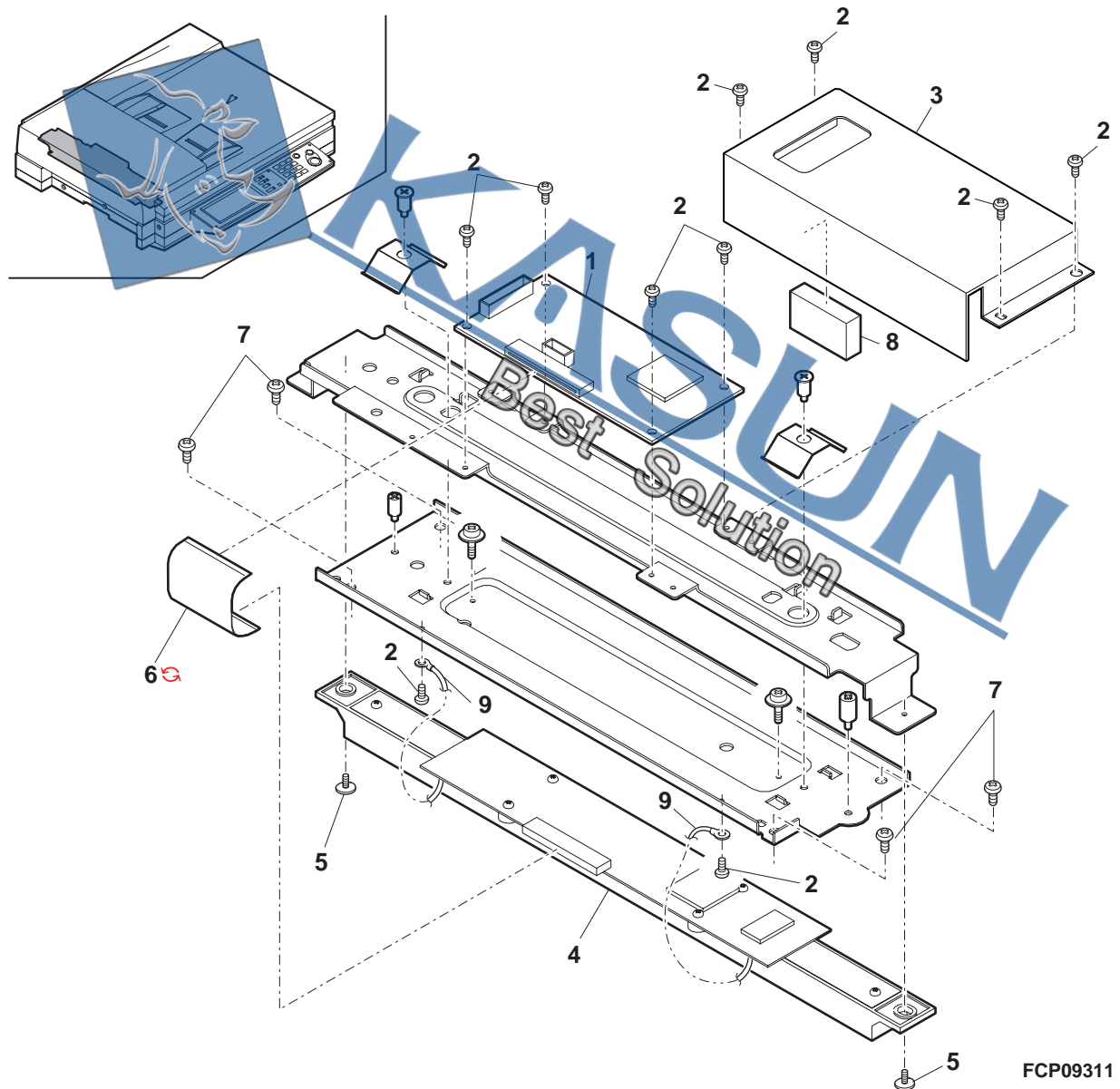
# 39 DSPF Upper transfer unit[AR-EF3/6]



## 40 DSPF CIS unit[AR-EF3/6]

NO.	PARTS CODE	Inter-change	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	TR No.	Effective time
1	CPWBN1567FCE3		BN		E	CIS control PWB [AR-EF3]		
	CPWBN1458FCE3		BT		E	CIS control PWB [AR-EF6]		
2	XBBS730P06000		AC		C	Screw(3x6)		
3	PCOVP1813FCZZ		AG		D	CIS PWB cover N [AR-EF3]		
	PCOVP1593FCZ1		AF		D	CIS PWB cover N [AR-EF6]		
4	DUNT-7079FC14		CB		E	CIS unit		
5	LX-BZ0680FCZZ		AB		C	Screw		
6	QCNW-0170FCZZ		AH		C	CIS interface FFC		
	QCNW-0170FCPZ	3	AG	N	C	CIS interface FFC [Unleaded solder correspondence]		06/03
7	XBBS740P08000		AA		C	Screw(4x8)		
8	PMLT-1284FCZZ		AE		C	Interface FFC fixing cushion		
9	DHAI-3663FC11		AK		C	CIS FG harness		

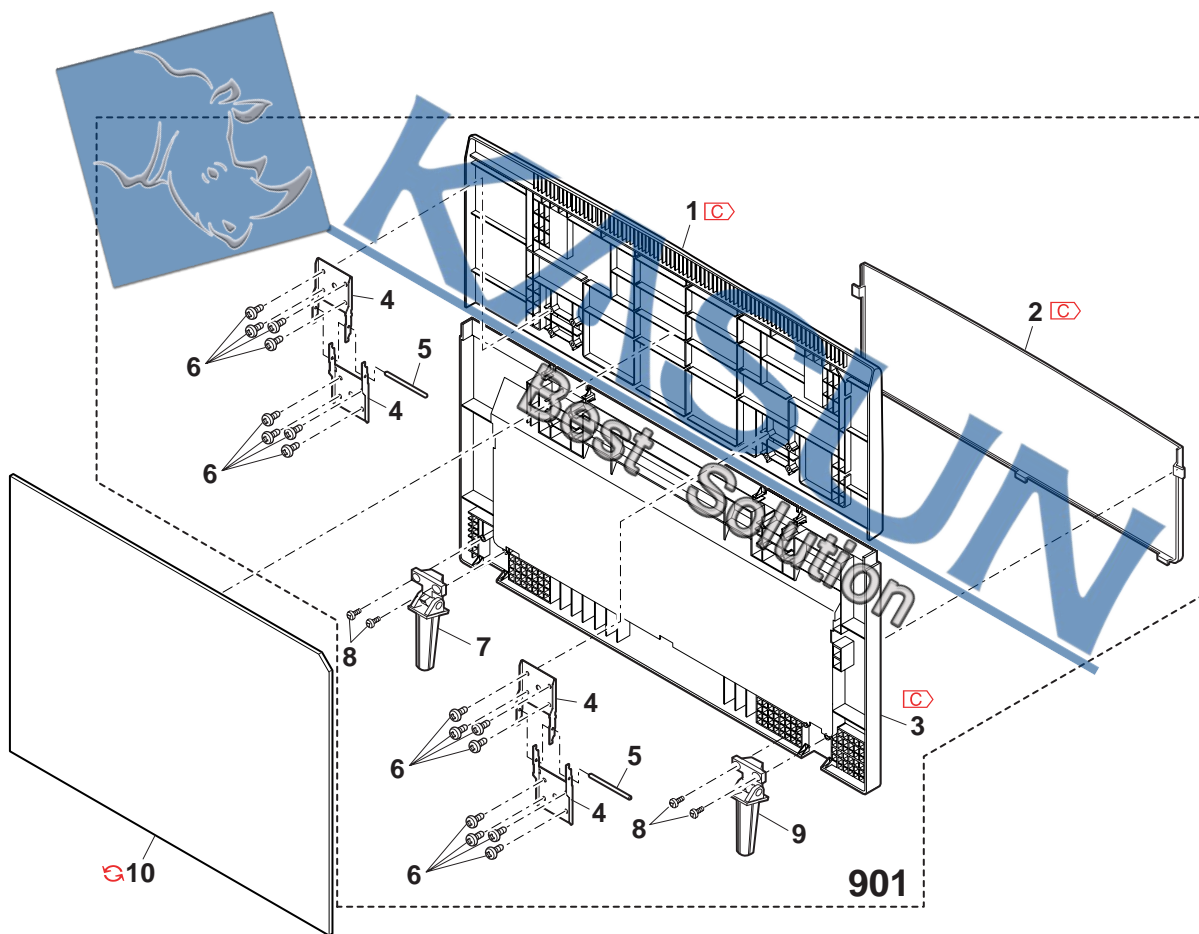
## 40 DSPF CIS unit[AR-EF3/6]



## 41 OC cover unit[AR-EF5]

NO.	PARTS CODE	Inter-change	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	TR No.	Effective time
1	GCÖV-0244FCWZ	-	BA		D	OC cover R		1st lot
2	GCÖV-0247FCWZ	-	AS		D	OC stocker		1st lot
3	GCÖVH0239FCZZ	-	BA		D	OC cover F		1st lot
4	MHNG-0218FCZZ		AD		C	OC cover hinge		
5	LPINS0346FCZZ		AE		C	OC cover hinge pin		
6	XJBS740P08000		AB		C	Screw(4x8)		
7	MHNG-0223FCZZ		AT		C	OC hinge L		
8	XJBS740P10000		AB		C	Screw(4x10)		
9	MHNG-0224FCZZ		AT		C	OC hinge R		
10	PSHEZ5357FCZ1		AW		C	OC cushion		
	PSHEZ5357FCZ2	1	AW		C	OC cushion		06/08
	(Unit)							
901	DUNT-7440DSZZ		BR		E	OC cover unit(Except No.10)		

## 41 OC cover unit[AR-EF5]



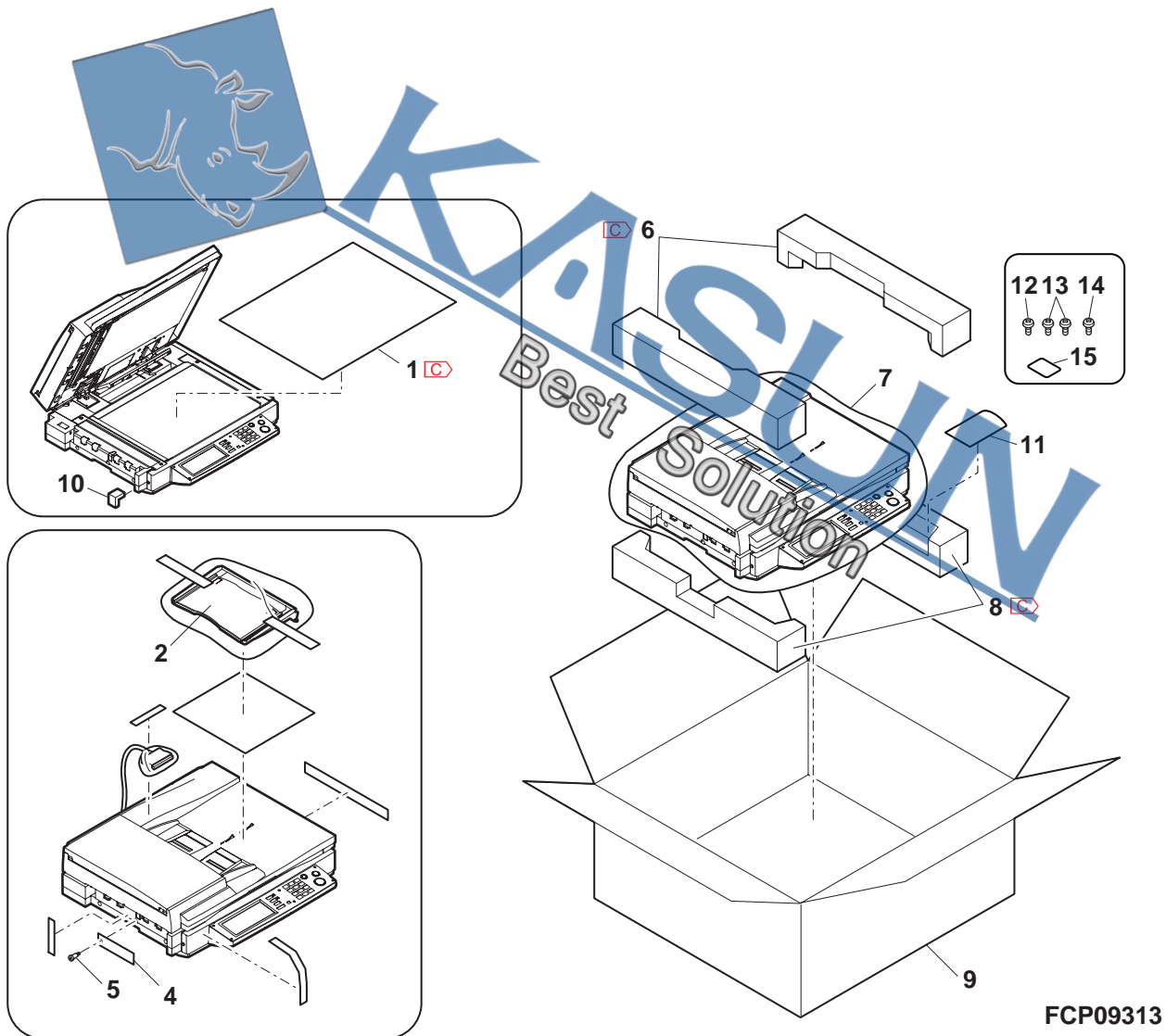
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## 42 Packing Material &amp; Accessories[AR-EF3/5/6]

NO.	PARTS CODE	Inter-change	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	TR No.	Effective time
1	SPAKA6075DSZZ		AA		D	RSPF protect sheet 1		
	SPAKA6632FCZZ	-	AH		D	RSPF protect sheet 2 [AR-EF6]		1st lot
2	LSOU-0177FCG5		AP		D	Delivery tray T		
	LSOU-0179FCZ5		AR		D	Delivery tray 1		
4	TCADZ1178FCZZ		AB		D	Screw caution card		
5	LX-BZ0787FCPZ		AD		C	Screw for 2/3 mirror lock		
6	SPAKA6697FCZZ		BR		D	Top add [AR-EF3/4/6]		
	SPAKA6731FCZZ	-	BY		D	Top add [AR-EF5]		1st lot
7	SSAKZ0003QSZZ		AF		D	Body vinyl bag		
	SPAKA6523FCZZ		BN		D	Bottom add [AR-EF3/4/6]		
8	SPAKA6733FCZZ	-	BZ		D	Bottom add [AR-EF5]		1st lot
9	SPAKC6696FCZZ		BU		D	Packing case [AR-EF3]		
10	SPAKA6265FCZZ		AC		D	Fusing protect add		
11	SSAKA1130QCZZ		AA		D	Vinyl bag(100x120)		
12	LX-BZ1000FCZZ		AF		C	Screw		
13	LX-BZ1001FCZZ		AD		C	Screw		
14	XBPSE40P08KS0		AA		C	Screw(4x8KS) [AR-EF3]		
15	PSHEP5354FCZZ		AC		C	Scanner rack sheet D		
100	TLABH4847FCZZ		AD		D	Original read label [AR-EF6]		

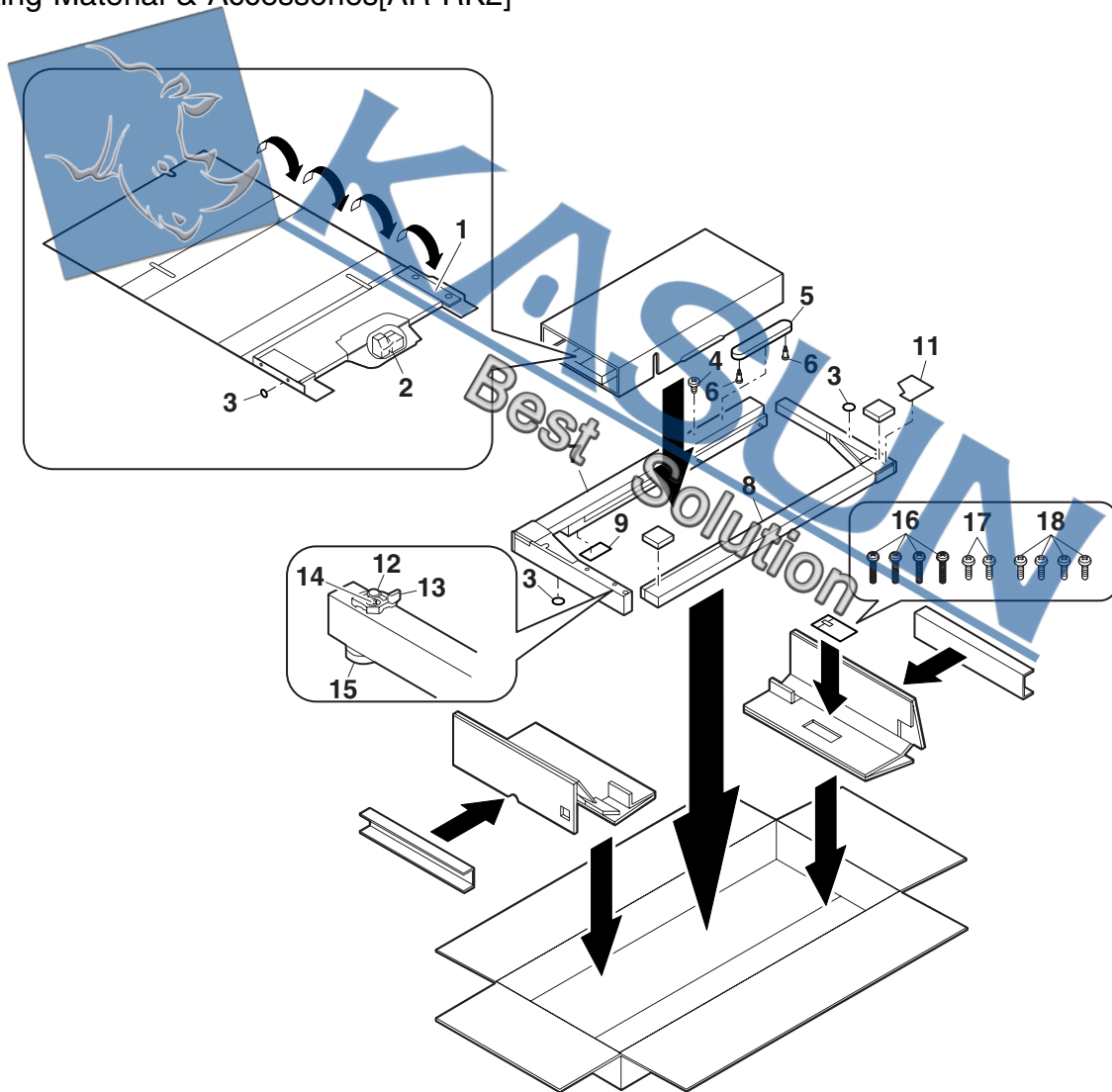
## 42 Packing Material &amp; Accessories[AR-EF3/5/6]



#### 43 Packing Material & Accessories[AR-RK2]

NO.	PARTS CODE	Inter-change	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	TR No.	Effective time
1	LPLTM6454FCZZ		BA		C	Rack bottom plate		
2	PCOVP1810FCZZ		AE		C	Rack cover right		
	PCOVP1811FCZZ		AE		C	Rack cover left		
3	PSHEP5351FCZZ		AE		C	Scanner rack sheet L		
4	LX-BZ1014FCZZ		AD		C	Screw		
5	JHNDM0176FCZ1		AQ		C	Left rack rear handle		
6	LX-BZ0888FCZZ		AC		C	Screw		
7	CCHSM0111FC02		BM		C	Left rack upper		
8	CCHSM0110FC02		BL		C	Right rack upper		
9	PSHEP5353FCZZ		AB		C	Scanner rack sheet F		
11	PSHEP5352FCZZ		AE		C	Scanner rack sheet R		
12	XBPSE30P12KS0		AA		C	Screw(3×12KS)		
13	JHNDP0160FCZZ		AD		C	Adjust knob		
14	NSFTZ2887FCZZ		AP		C	Adjust shaft		
15	MCAMP0105FCZZ		AC		C	Adjust cam		
16	LX-BZ0903FCZ1		AC		C	Screw(5×70)		
17	XHBSE40P08000		AA		C	Screw(4×8)		
18	XBPS740P08KS0		AB		C	Screw(4×8KS)		
101	XBBSE30P06000		AA		C	Screw(3×6)		
103	CPLTM6627FC01		AD		C	Rack adjust plate		

#### 43 Packing Material & Accessories[AR-RK2]



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## 44 Scanner control PWB[AR-EF3]


NO.	PARTS CODE	Inter-change	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	TR No.	Effective time
1	RFILN0047FCZZ		AC		C	Filter(MMZ1608S121AT)	[NF6,NF5]	
2	RFILN0062FCPZ		AC		C	Line Filter(ZJSR5101-102TA-01)	[NF1,NF3]	
3	RFILN0063FCPZ		AD		C	Line Filter(ZJSR5101-103TA-01)	[NF4,NF2]	
4	RMPTR4103ACZZ		AB		B	Block resistor(10KΩ×4)	[BR2,BR3,BR4,BR5,BR6]	
	RMPTR4103ACZZ		AB		B	Block resistor(10KΩ×4)	[BR7,BR8,BR9,BR10,BR12]	
	RMPTR4103ACZZ		AB		B	Block resistor(10KΩ×4)	[BR13,BR14,BR16,BR18,BR20]	
	RMPTR4103ACZZ		AB		B	Block resistor(10KΩ×4)	[BR22,BR23,BR24,BR25,BR26]	
	RMPTR4103ACZZ		AB		B	Block resistor(10KΩ×4)	[BR27,BR28,BR29,BR30,BR31,BR37]	
5	RMPTR4330ACZZ		AB		B	Block resistor(33Ω×4)	[BR1,BR11,BR15,BR17,BR19]	
	RMPTR4330ACZZ		AB		B	Block resistor(33Ω×4)	[BR21,BR32,BR33,BR34,BR35,BR36]	
6	VCCCCZ1HH100D		AA		C	Capacitor(50WV 10pF)	[C55,C56]	
7	VCKYCZ1HB102K		AA		C	Capacitor(50WV 1000pF)	[C15,C16,C21,C25,C26]	
	VCKYCZ1HB102K		AA		C	Capacitor(50WV 1000pF)	[C27,C28,C32,C33,C34]	
	VCKYCZ1HB102K		AA		C	Capacitor(50WV 1000pF)	[C35,C36,C37,C44,C45]	
	VCKYCZ1HB102K		AA		C	Capacitor(50WV 1000pF)	[C46,C47,C49,C50,C82,C88]	
	VCKYCZ1HB102K		AA		C	Capacitor(50WV 1000pF)	[C57,C58,C65,C66]	
8	VCKYCZ1HB222K		AA		C	Capacitor(50WV 2200pF)	[C57,C58,C65,C66]	
9	VCKYCZ1CB103K		AA		C	Capacitor(16WV 0.01μF)	[C39,C80,C81,C83,C84]	
10	VCKYCZ1HF103Z		AA		C	Capacitor(50WV 0.01μF)	[C3,C17,C18]	
11	VCKYCZ1EF223Z		AA		C	Capacitor(25WV 0.022μF)	[C1,C4,C5,C13,C14]	
	VCKYCZ1EF223Z		AA		C	Capacitor(25WV 0.022μF)	[C20,C22,C29,C30,C38]	
	VCKYCZ1EF223Z		AA		C	Capacitor(25WV 0.022μF)	[C40,C42,C43,C48,C53]	
	VCKYCZ1EF223Z		AA		C	Capacitor(25WV 0.022μF)	[C54,C59,C60,C61,C68]	
	VCKYCZ1EF223Z		AA		C	Capacitor(25WV 0.022μF)	[C69,C71,C73,C74,C75]	
	VCKYCZ1EF223Z		AA		C	Capacitor(25WV 0.022μF)	[C76,C77,C78,C85,C86]	
	VCKYCZ1EF223Z		AA		C	Capacitor(25WV 0.022μF)	[C87,C90]	
	VCKYCZ1EF223Z		AA		C	Capacitor(25WV 0.022μF)	[C87,C90]	
12	VRS-CZ1JD000J		AA		C	Resistor(1/16W 0Ω ±5%)	[R34,R35,R36,R42,R43]	
13	VRS-CZ1JD000J		AA		C	Resistor(1/16W 0Ω ±5%)	[R44,R53]	
15	VRS-CZ1JD000J		AA		C	Resistor(1/16W 33Ω ±5%)	[R12]	
16	VRS-CZ1JD000J		AA		C	Resistor(1/16W 150Ω ±5%)	[R24]	
17	VRS-CZ1JD000J		AA		C	Resistor(1/16W 330Ω ±5%)	[R5,R9,R91]	
18	VRS-CZ1JD000J		AA		C	Resistor(1/16W 560Ω ±1%)	[R60]	
19	VRS-CZ1JD000J		AA		C	Resistor(1/16W 620Ω ±1%)	[R61]	
20	VRS-CZ1JD000J		AA		C	Resistor(1/16W 680Ω ±5%)	[R67]	
21	VRS-CZ1JD000J		AA		C	Resistor(1/16W 910Ω ±1%)	[R58]	
22	VRS-CZ1JD000J		AA		C	Resistor(1/16W 1KΩ ±5%)	[R10,R18,R39,R40,R57,R93]	
23	VRS-CZ1JD000J		AA		C	Resistor(1/16W 1.2KΩ ±5%)	[R87,R88]	
24	VRS-CZ1JD000J		AA		C	Resistor(1/16W 5.6KΩ ±5%)	[R68,R70,R72]	
25	VRS-CZ1JD000J		AA		C	Resistor(1/16W 7.5KΩ ±5%)	[R25,R51,R52]	
	VRS-CZ1JD000J		AA		C	Resistor(1/16W 10KΩ ±5%)	[R1,R4,R6,R7,R8]	
	VRS-CZ1JD000J		AA		C	Resistor(1/16W 10KΩ ±5%)	[R13,R17,R20,R21,R22]	
	VRS-CZ1JD000J		AA		C	Resistor(1/16W 10KΩ ±5%)	[R23,R26,R27,R28,R30]	
	VRS-CZ1JD000J		AA		C	Resistor(1/16W 10KΩ ±5%)	[R33,R45,R46,R47,R48]	
	VRS-CZ1JD000J		AA		C	Resistor(1/16W 10KΩ ±5%)	[R49,R50,R55,R56,R62]	
	VRS-CZ1JD000J		AA		C	Resistor(1/16W 10KΩ ±5%)	[R63,R64,R65,R66,R69]	
	VRS-CZ1JD000J		AA		C	Resistor(1/16W 10KΩ ±5%)	[R71,R73,R78,R90,R92]	
26	VRS-CZ1JD000J		AA		C	Resistor(1/16W 10KΩ ±1%)	[R79,R89]	
27	VRS-CZ1JD000J		AA		C	Resistor(1/16W 20KΩ ±5%)	[R14]	
28	VRS-CZ1JD000J		AA		C	Resistor(1/16W 30KΩ ±5%)	[R94]	
29	VRS-CZ1JD000J		AA		C	Resistor(1/16W 30KΩ ±1%)	[R80]	
30	VRS-CZ1JD000J		AA		C	Resistor(1/16W 620KΩ ±5%)	[R31]	
31	VRS-CZ1JD000J		AA		C	Resistor(1/16W 1MΩ ±5%)	[R41]	
32	VRS-TP2BD151J		AA		C	Resistor(1/8W 130Ω ±5%)	[R82,R84]	
33	VRS-TP2BD151J		AA		C	Resistor(1/8W 150Ω ±5%)	[R81,R83]	
34	VRS-TP2BD301J		AA		C	Resistor(1/8W 300Ω ±5%)	[R85]	
35	VRS-TP2BD471J		AA		C	Resistor(1/8W 470Ω ±5%)	[R74,R75,R76]	
36	VRS-TP2BD561J		AA		C	Resistor(1/8W 560Ω ±5%)	[R77]	
37	VRS-TP2BD152J		AA		C	Resistor(1/8W 1.5KΩ ±5%)	[R86]	
38	VHDCRH01+++1		AC		B	Diode(CRH01)	[D15,D16,D17,D18,D19]	
39	VHDCRH01+++1		AC		B	Diode(CRH01)	[D20,D21,D40]	
40	VHDM704A//1		AC		B	Diode(MA704A)	[D28]	
41	VHDL73//1		AA		B	Diode(RLS-73)	[D22,D23,D25,D26,D27]	
42	VHDDA204U//1		AB		B	Diode(DA204U)	[D24]	
43	VHDDAN202U//1		AB		B	Diode(DAN202U)	[D31,D33,D34,D35,D36]	
44	VHDDAN202U//1		AB		B	Diode(DAN202U)	[D37,D42,D2,D10]	
45	VHDDAP202U//1		AB		B	Diode(DAP202U)	[D29,D30,D32,D38,D39,D41]	
46	VSDTA143ZUA-1		AB		B	Transistor(DTA143ZUA)	[Q10,Q11,Q12]	
47	VSDTC143ZUA-1		AC		B	Transistor(DTC143ZUA)	[Q2,Q3,Q7,Q8,Q9]	
48	VS2SK3018+-1		AC		B	Transistor(2SK3018)	[Q1]	
49	VS2SK3065+-1		AG		B	Transistor(2SK3065)	[Q13,Q14]	
50	VS2SB1197KR-1		AC		B	Transistor(2SB1197K)	[Q4,Q5,Q6]	
53	VCEASM1CM476M	-	AC		C	Capacitor(16WV 47μF)	[C70]	1st lot
57	QCNCW1190FCPZ		AN		C	Connector(TX24-100R-LT-H1)	[CN1]	
58	QCNCM7022SC0E		AB		C	Connector(S5B-PH-K-S)	[CN2]	
59	QCNCM1187FCZZ		AM		C	Connector(BM30B-SRDS-G-TFC)	[CN3]	
60	QCNCM1167FCZZ		AP		C	Connector(BM50B-SRDS-G-TFC)	[CN4]	
61	QCNCM7022SC0F		AB		C	Connector(S6B-PH-K-S)	[CN6]	
62	QCNCM0828FCZZ		AE		C	Connector(S26B-PHDSS)	[CN7]	
63	QCNCW0948FC12		AG		C	Connector(1-171825-2)	[CN8]	

## 44 Scanner control PWB[AR-EF3]

NO.	PARTS CODE	Inter-change	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	TR No.	Effective time
64	QCNCM7014SC1C		AC		C	Connector(B13B-PH-K-S) [CN9]		
65	QCNCM0829FCZZ		AG		C	Connector(S28B-PHDSS) [CN10]		
66	QCNCM7022SC0C		AB		C	Connector(S3B-PH-K-S) [CN11]		
67	VHPLT1D67A/-1		AC		B	LED(RED)(LT1D67A) [LED1]		
68	RCRSZ0001QSZZ		AG		B	Crystal(19.6608MHz) [X1]		
69	RCRMZ6007RCZZ		AD		B	Crystal(4.19MHz) [X2]		
70	VRS-RE3DA1R0J		AB		C	Resistor(2W 1.0Ω ±5%) [R16,R19]		
71	QSOCZ0095FCZZ		AR		C	IC Socket(179707-1) [SOCKET1]		
72	QSOCZ0002QSPZ		AC		C	IC Socket(8Pin) [IC23]		
73	VHiC24WC08L-1		AF		B	IC(C24WC08L) [IC23]		
75	RH-iX0037QSPZ		AQ		B	SRAM(IS61LV256-15JL) [IC11]		
76	VHiHN58V65A-1		AW		B	P-EEPROM(HN58V65AP) [IC20]		
78	VHiVHC244SJ-1		AG		B	IC(74VHC244SJ) [IC7,IC8]		
79	VHi74VHCT244X		AF		B	IC(74VHCT244ASJX) [IC10]		
80	VHi74VHC04M-1		AE		B	IC(74VHC04M) [IC3,IC21]		
81	VHi74VHC32M-1		AD		B	IC(74VHC32M) [IC6]		
82	VHi74VHCT08AJ		AD		B	IC(74VHCT08ASJ) [IC2]		
83	VHiLM324D+-1		AE		B	IC(LM324D) [IC19]		
84	VHiLM339D+-1		AE		B	IC(LM339D) [IC9]		
85	VHiTD62003AP1		AG		B	IC(TD620003AP1) [IC4,IC5,IC18]		
86	VHiD62503FG-1		AG		B	IC(D62503FG) [IC1,IC17]		
87	VHiMTD1361F-1		AR		B	Driver IC(MTD1361F) [IC12]		
88	VHiL108733N-1		AG		B	IC(L1087MPX-3.3/NOBP) [IC14]		
	(Unit)							
901	CPWBX1635D55		BV		E	Scanner control PWB		
	CPWBX1635FCE1		BV	N	E	Scanner control PWB		06/03 R/C



## 45

The logo for KASUN Best Solution is displayed on a grid background. It features a blue square icon with a white anchor-like symbol. To the right of the icon, the word "KASUN" is written in large, bold, blue capital letters. Below "KASUN", the words "Best Solution" are written in a smaller, blue, italicized font, following the curve of a blue line that starts under the "K" and ends under the "N".

46 MFP OPE PWB[AR-EF3]

[illegible]

## 47 CIS control PWB[AR-EF3]

NO.	PARTS CODE	Inter-change	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	TR No.	Effective time
1	VH i VHC244SJ-1		AG		B	IC(74VHC244SJ) [IC3]		
2	VH i 87R1150E-1		BF		B	IC(208pin_ASIC) [IC5]		
3	VH i 74VHC04M-1		AE		B	IC(74VHC04M) [IC7]		
4	VH i 7SZ125M5-1		AE		B	IC(NC7SZ125M5X) [IC4]		
5	VH i VHC240SJ-1		AF		B	Driver IC(74VHC240SJ) [IC1]		
7	VH i F1117S25-1		AF		B	IC(F1117S25) [IC6]		
8	VHDD1FM3706-1		AD		B	Diode(D1FM3706) [D1]		
10	VCEASM1CM476M	-	AC		C	Capacitor(16WV 47μF) [C28,43,61,64,74]		1st lot
11	VCEASM1VM476M	-	AC		C	Capacitor(35WV 47μF) [C57]		1st lot
13	VCCCC1HH101J		AA		C	Capacitor(50WV 100pF) [C11,13,14,15,16,27]		
	VCCCC1HH101J		AA		C	Capacitor(50WV 100pF) [C46-55,69-71]		
14	VCKYCZ1HB102K		AA		C	Capacitor(50WV 1000pF) [C6,12,23,25]		
	VCKYCZ1HB102K		AA		C	Capacitor(50WV 1000pF) [C35,37,39]		
15	VCKYCZ1HF103Z		AA		C	Capacitor(50WV 0.01μF) [C17,22,24,34]		
	VCKYCZ1HF103Z		AA		C	Capacitor(50WV 0.01μF) [C36,38,60,62]		
	VCKYCZ1CF104Z		AB		C	Capacitor(16WV 0.10μF) [C1-5,10,18-21]		
16	VCKYCZ1CF104Z		AB		C	Capacitor(16WV 0.10μF) [C29-33,4,41,42,44]		
	VCKYCZ1CF104Z		AB		C	Capacitor(16WV 0.10μF) [C45,56,58,59]		
	VCKYCZ1CF104Z		AB		C	Capacitor(16WV 0.10μF) [C65-68,72,76,79,80]		
17	VRS-CZ1JD000J		AA		C	Resistor(1/16W 0Ω ±5%) [R9,15,23,38]		
	VRS-CZ1JD000J		AA		C	Resistor(1/16W 0Ω ±5%) [R41,46,65]		
18	VRS-CZ1JD101J		AA		C	Resistor(1/16W 100Ω ±5%) [R25-31,40,42,56-64]		
	VRS-CZ1JD103J		AA		C	Resistor(1/16W 10KΩ ±5%) [R1-3,10,13,36]		
19	VRS-CZ1JD103J		AA		C	Resistor(1/16W 10KΩ ±5%) [R39,47-55]		
20	VRS-CZ1JD181F		AA		C	Resistor(1/16W 180Ω ±1%) [R43]		
21	VRS-CZ1JD222J		AA		C	Resistor(1/16W 2.2KΩ ±5%) [R4,7,18-22,24]		
23	VRS-CZ1JD511F		AA		C	Resistor(1/16W 510Ω ±1%) [R45]		
24	VRS-CZ1JD561F		AA		C	Resistor(1/16W 560Ω ±1%) [R44]		
25	RF i LN0063FCPZ		AC		C	Filter(ZJSR5101-102TA-01) [NF2,5]		
26	RF i LN0063FCPZ		AD		C	EMI filter(ZJSR5101-103TA-01) [NF1,3,4,6,7,8]		
27	QCNCW1160FCZ7		AD		C	FFC connector(35pin) [CN3]		
28	QCNCM0880FCZ2		AF		C	Connector(26pin) [CN1]		
29	QCNCM0923FC12		AE		C	Connector(12pin) [CN2]		
	(Unit)							
901	CPWBN1567FCE3		BN		E	CIS control PWB		



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