



PAGE PRINTER

FS-1600 / FS-1600+

PARTS CATALOGUE

FS-1600 / FS-1600+ Parts Catalogue

Table of Contents

Covers (Fig.1)	3
Frame Unit (Fig.2).....	5
Drive Frame Unit (Fig.3).....	7
Controller Unit (Fig.4).....	9
Feed Transfer Unit (Fig.5).....	11
Fuser Unit (Fig.6).....	14
Face Down Unit (Fig.7).....	17
Drum Unit (Fig.8).....	19
LED Head Unit (Fig.9).....	22
Developer Unit (Fig.10).....	24

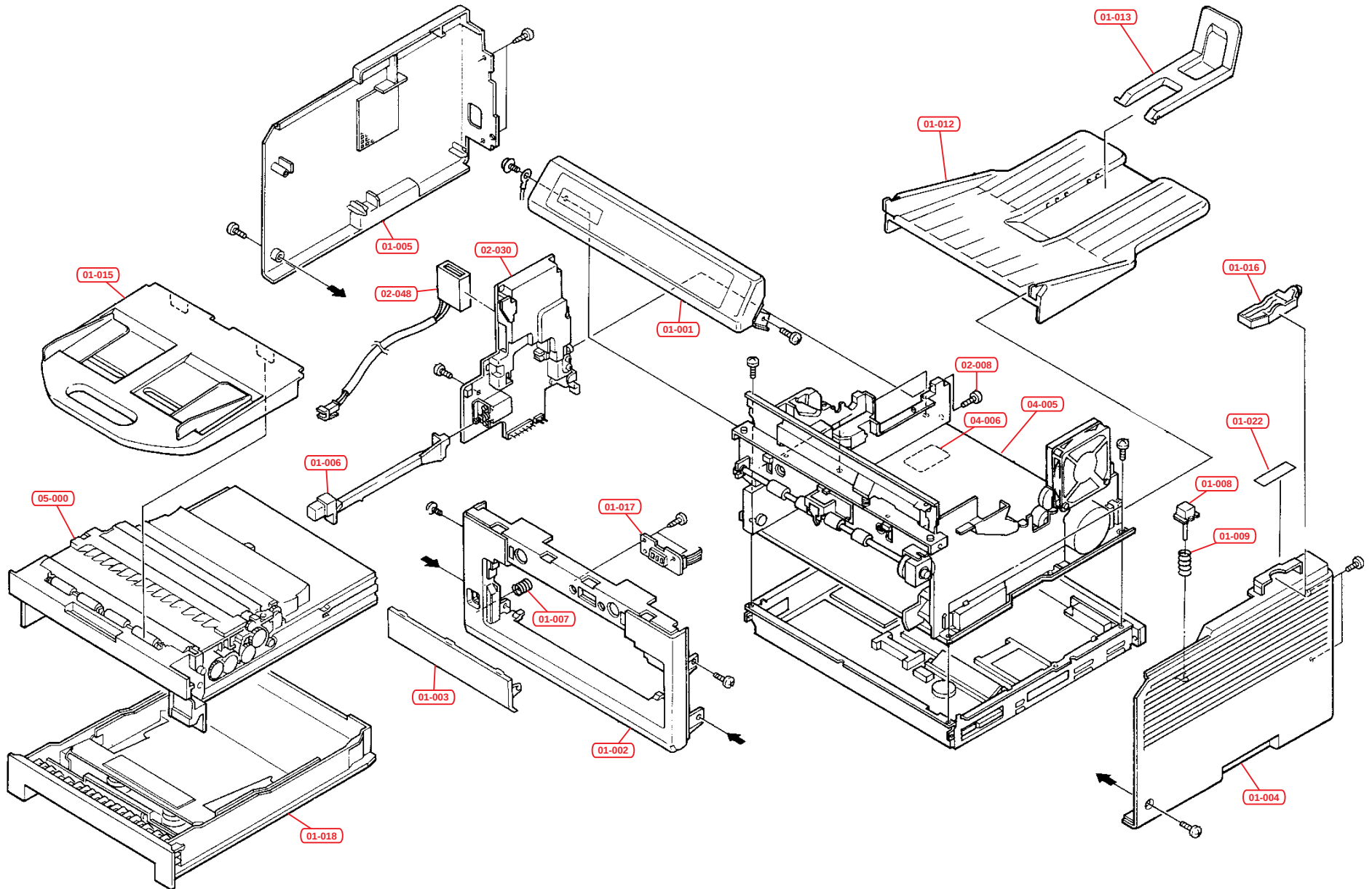
Introduction

The figures which follow depict the major assemblies of the printer or option, broken down into components. Following each figure are the list giving the following information:

'Ref No.'Reference number which corresponds to the parts in the figure
'Part code'.....Part code which identifies the part
'Part description'A brief description of the part
'Quantity'.....Quantity of the part used in the printer or option

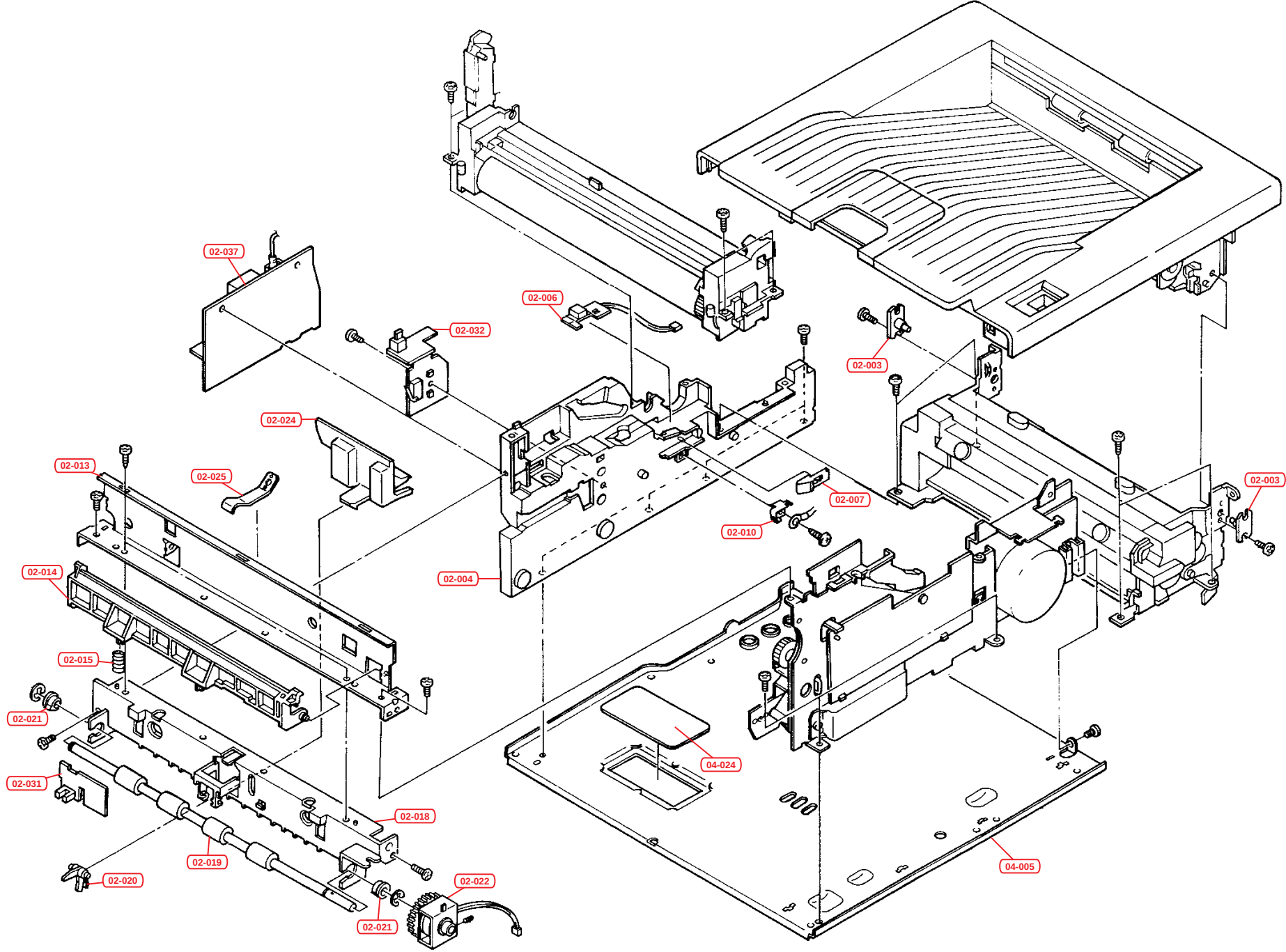
Only the parts highlighted in **BOLD** should be ordered. All other parts are for reference only and are not stocked.

Fig.1 - Covers



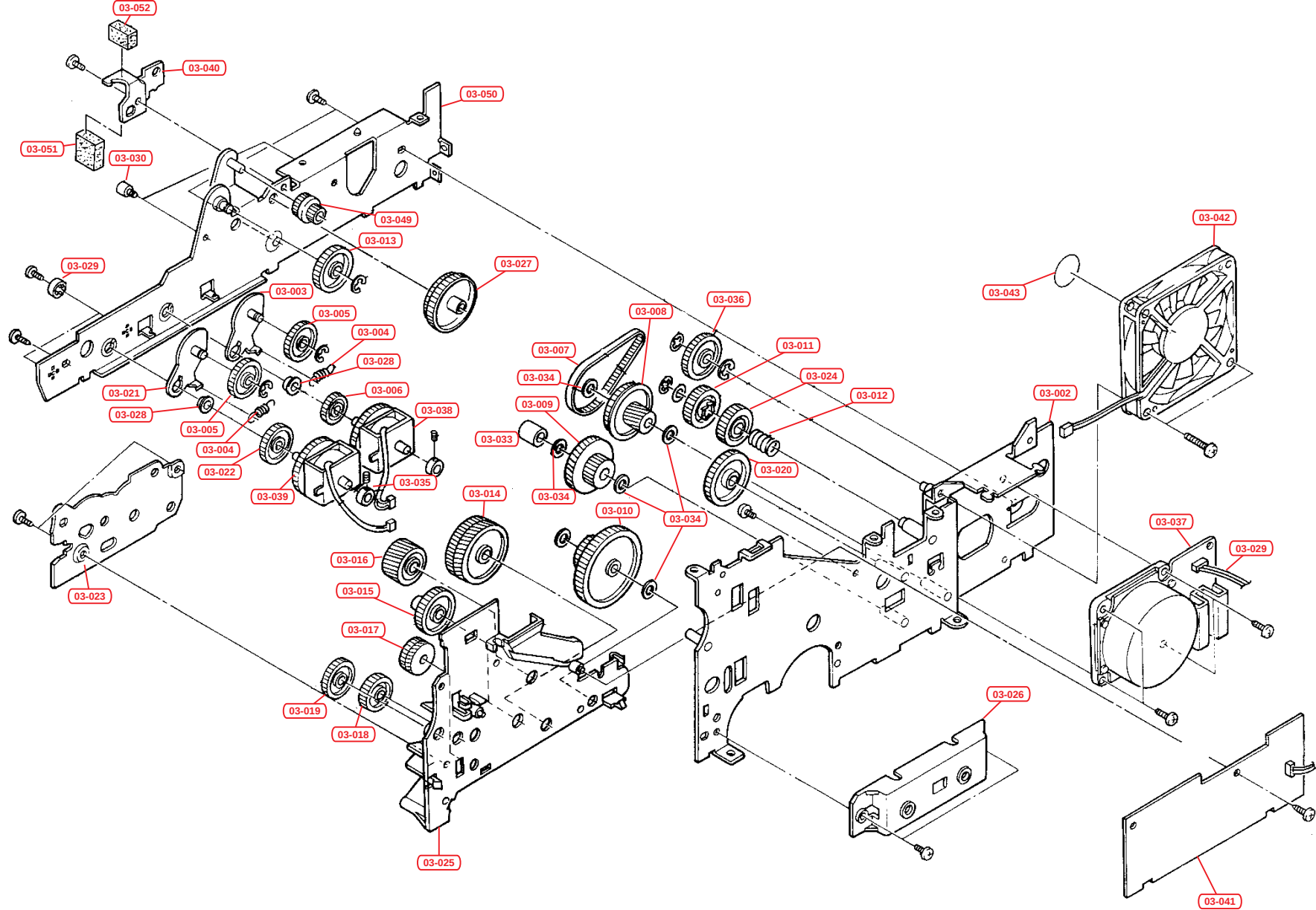
Ref No.	Part Code	Description	Quantity
01-001	AFZ1550E*1	KEY BOARD ASSY	1
01-002	VB875SH010	COVER FRONT A	1
01-003	VX852SH003	LID COVER FRONT	1
01-004	VB886SH035	COVER RIGHT	1
01-005	VB886SH034	COVER LEFT	1
01-006	VX842SH003	ROD SW POWER	1
01-007	MW361LD006	SPRING POWER	1
01-008	VM276SB002	CAP PRESS COVER	1
01-009	MW361LD005	SPRING PRESS COVER	1
01-010	VVS1600E*1	SER. NO. PLATE	1
01-012	VX885SH003	TRAY FACE UP	1
01-013	VL664SH001	STOPPER PAPER FU	1
01-014	VS668SH005	STOPPER PAPER FD	1
01-015	AVTRAY*003	MANUAL TRAY ASSY	1
01-016	AVCLEAN037	CLEANER ASSY	1
01-017	APRZZC2004BH	P.W. BOARD ASSY (ENV)	1
01-018	AVCASET179	CASSETTE A4 ASSY	1
01-022	VVL411WN21	LABEL CLEANER	1

Fig.2 - Frame Unit



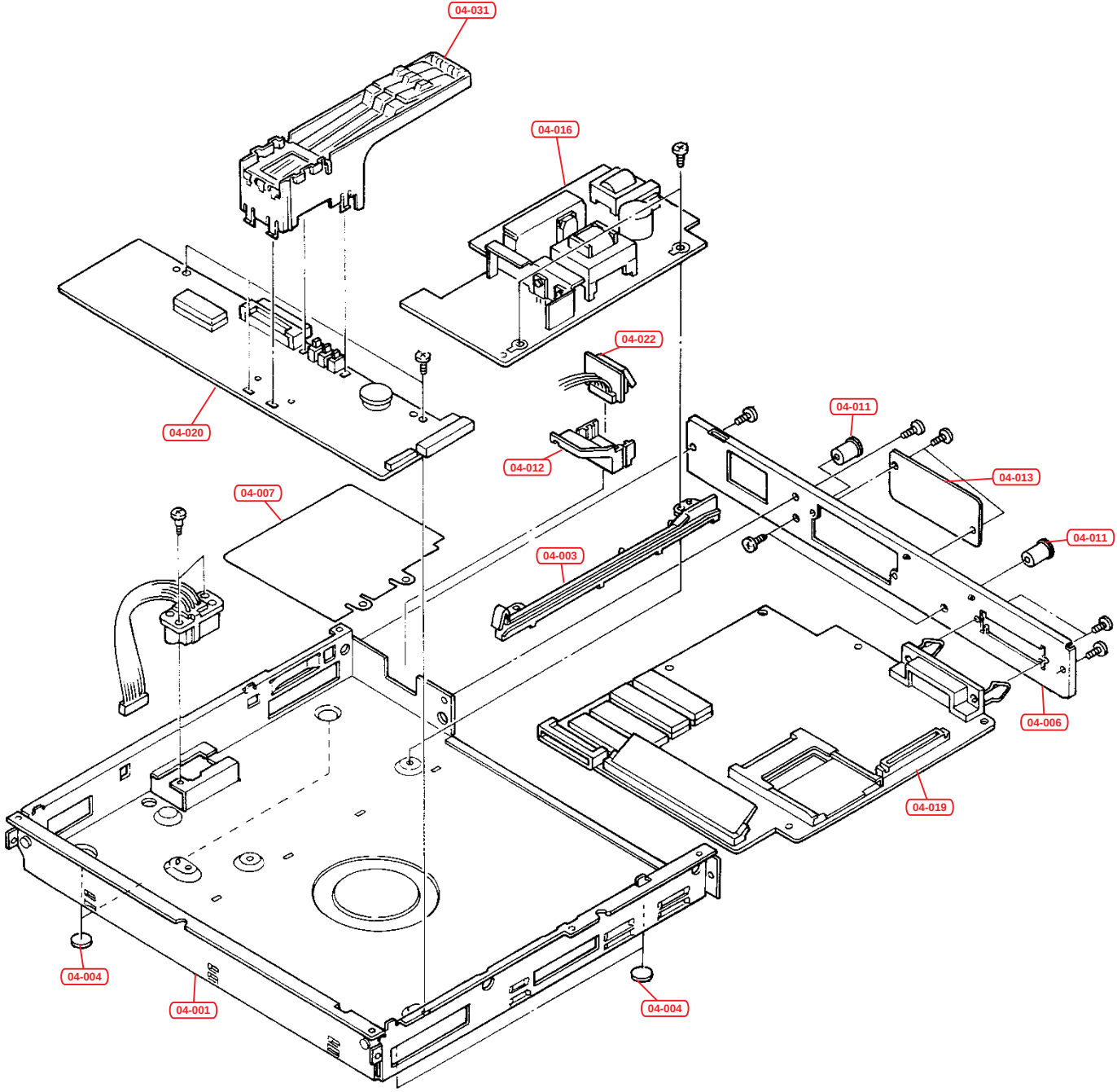
Ref No.	Part Code	Description	Quantity
02-002	MU211SD007	CASE STOPPER	2
02-003	MF265SN001	PIN HINGE	1
02-004	VX874CB001	FRAME LEFT	1
02-005	VX221CB003	HOLDER THERMISTOR	1
02-006	AXTM007GEA	THERMISTOR ASSY	1
02-007	MU411LD001	PLATE RECEPTACLE A	1
02-008	AXRD012GEA	HIGH MEG R ASSY	1
02-010	MU311LD002	PLATE EARTH SPRING	1
02-013	MX864SL009	CHANNEL FRONT UP	1
02-014	VX843SB003	LATCH COVER	1
02-015	MW261LD007	SPRING LATCH	1
02-018	VX866SH009	CHANNEL FRONT LOW	1
02-019	MT876SN039	ROLLER MANUAL UP C	1
02-020	VX322SB012	ACTUATOR MANUAL	1
02-021	VM176DN009	BEARING	2
02-022	YYAFAAQ01**02	CLUTCH FEED	1
02-024	VX644SG001	LOCK DLP	1
02-025	MX332LD006	PLATE DLP	1
02-026	ACCNPN4GEA	CONN CORD S00954	1
02-029	ACCNHY2GEA	LEFT FRAME S00557	1
02-030	APRPWC1004AH	P.W. BOARD ASSY	1
02-031	APRSSCC1006DH	P.W. BOARD ASSY	1
02-032	APRSSC1010AH	P.W. BOARD ASSY	1
02-037	AXTR034VDA	TRANS ASSY	1
02-038	ML121LD003	PLATE EARTH EF	2
02-040	ACCNNN0GEA	CONN. CORD	1
02-042	ACCNNG4GEA	CONN CORD S00934	1
02-043	ACCNNK9GEA	CONN CORD S00947	1
02-044	VS321KF016	SHEET FRAME A	1
02-045	VS321KF017	SHEET FRAME B	1
02-047	VS322EF001	SEAL THERMISTOR	1
02-048	AXCB001GEA	COUNTER ASSY	1
02-052	VS331KC003	SHEET EF	1

Fig. 3 - Drive Frame Unit

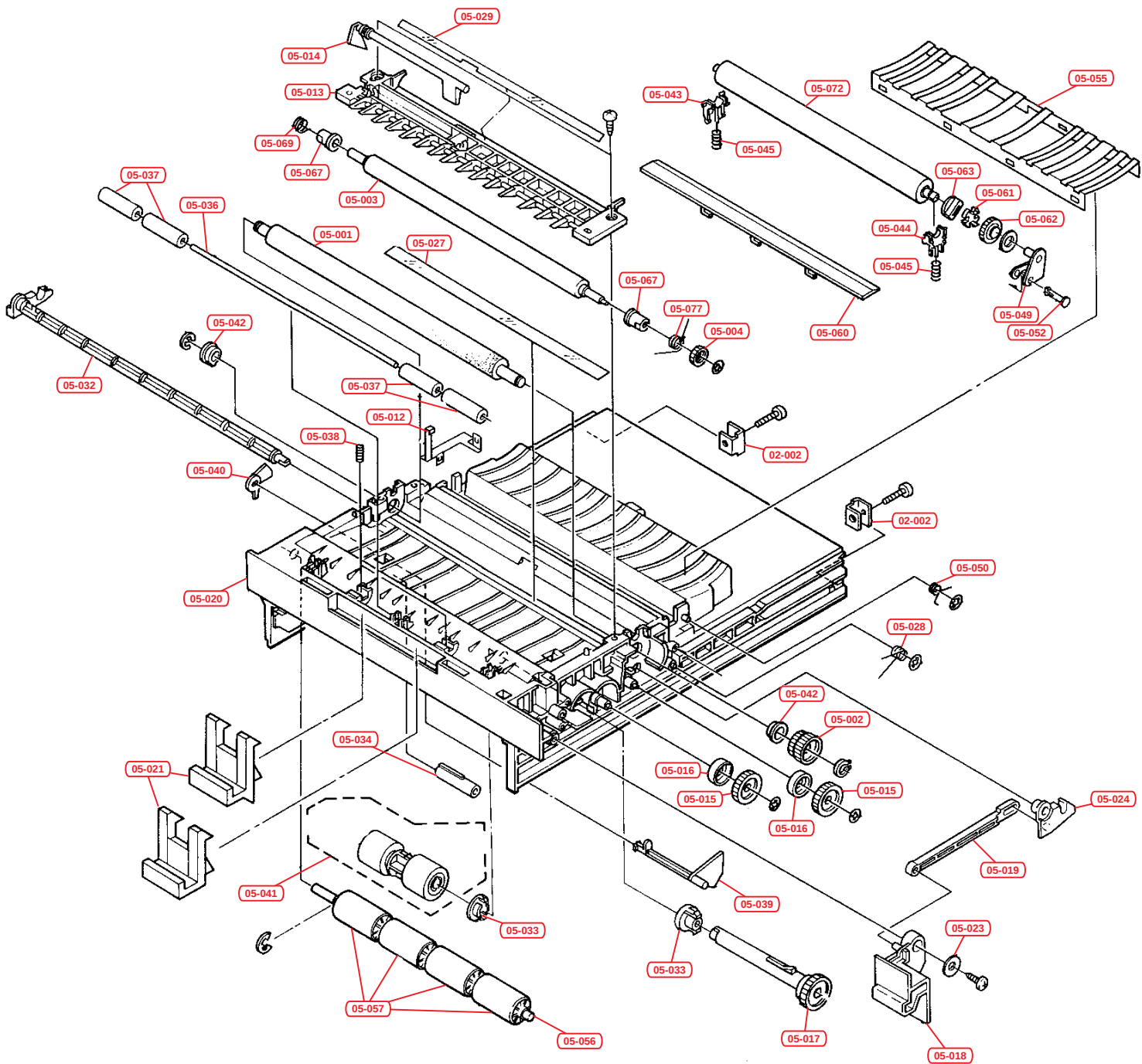


Ref No.	Part Code	Description	Quantity
03-000	AY1600E*08	DRIVE ASSY	1
03-002	MX873SL004	PLATE DRIVE B	1
03-003	MX532SL007	PALTE RE JOINT	1
03-004	MW261LD006	SPRING JOINT	2
03-005	VG138DB021	GEAR JOINT Z28	2
03-006	VG137DB024	GEAR CLUTH Z22	1
03-007	VM190RB018	BELT DRIVE	1
03-008	AVGEAR*024	GEAR P60-H20 ASSY	1
03-009	AVGEAR*017	GEAR Z45H-Z24H ASSY	1
03-010	AVGEAR*018	GEAR Z59H-Z4H ASSY	1
03-011	VG138DB022	GEAR FREE Z27	1
03-012	MW361LD004	SPRING FREE	1
03-013	VG148DB019	GEAR DRUM Z34H	1
03-014	VG158DB010	GEAR RFG Z45H-Z45S	1
03-015	VG148DB025	GEAR IDLE Z40	1
03-016	VG138DB044	GEAR DLP Z28H	1
03-017	VG148DB026	GEAR FEED Z34H-Z34S	1
03-018	VG148DH001	GEAR IDLE Z33	1
03-019	VG137DB025	GEAR M FEED Z25	1
03-020	VG138DB048	GEAR Z25S-Z24H	1
03-021	MX532SL008	PLATE FE JOINT	1
03-022	VG138DB024	GEAR CLUTCH Z29	1
03-023	MS766SL007	PLATE DRIVE C	1
03-024	VG138DB040	GEAR FREE Z27H	1
03-025	VX773DB001	SPACER GEAR	1
03-026	VX632DB002	HOLDER CLUTCH	1
03-027	VG058DB003	GEAR IDLE H45-Z45	1
03-028	VM176DB008	BUSHING STOP	2
03-029	VM122DB002	PULLEY CASE	2
03-030	MT263SZ016	PIN STUD	2
03-033	VM166AN001	COLLAR	1
03-034	BWK61805NN	POLY SLIDER	6
03-035	MT565SN001	SHAFT CLUTCH	2
03-036	VG148XN004	GEAR FUSER Z34	1
03-037	AXMT019GEA	MOTOR MAIN	1
03-038	YYAFAAK01**03	CLUTCH REGIST	1
03-039	YYAFAAQ01**03	CLUTCH FEED	1
03-040	MX543SL004	PLATE DRIVE	1
03-041	APRIFC1004AH	P.W. BOARD ASSY	1
03-042	ZNF2402501*03	FAN MOTOR	1
03-043	VS662KF005	SEAL FAN	1
03-049	VG147DB009	GEAR TC Z24-Z32	1
03-050	MX863SL005	PLATE DRIVE A	1
03-051	VQ221RF018	SEAL FRAME R2	1
03-052	VQ221RF017	SEAL FRAME R1	1

Fig.4 - Controller Unit



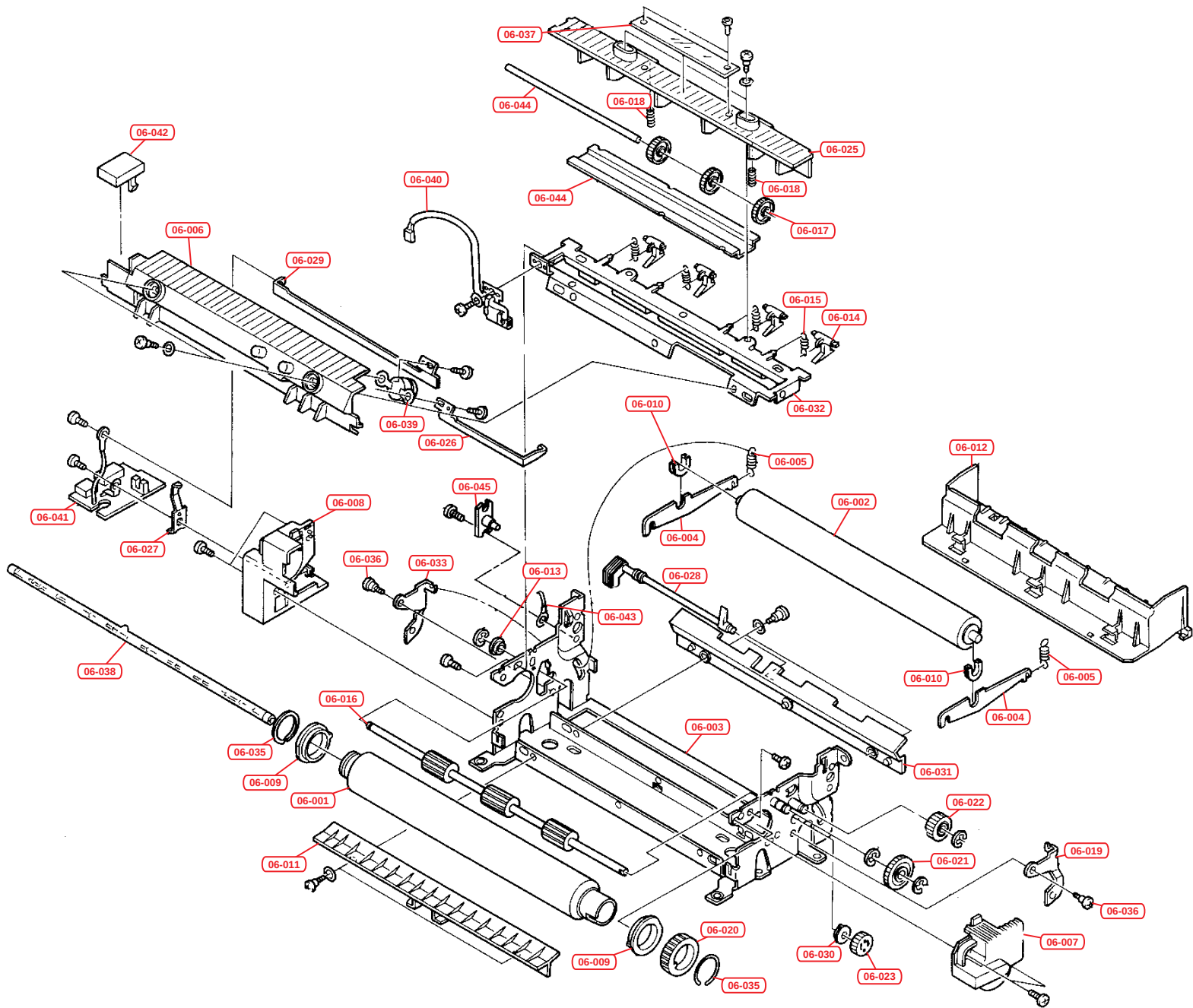
Ref No.	Part Code	Description	Quantity
04-001	AVBOX**001	BOX ASSY	1
04-003	VX732SL002	RAIL PWB MAIN	1
04-004	VM160RB025	FOOT	4
04-005	MS886SL008	LID CONTROLLER	1
04-006	MS846SL003	PANEL REAR	1
04-007	VS775CC001	SHEET PWB POWER	1
04-008	VS532KF002	SHEET TRANS	1
04-009	ML222SD005	HOLDER MAIN	1
04-011	VM266SB003	PULL KNOB	2
04-012	VB422SB003	BRACKET CONN F	1
04-013	MS646SD007	PLATE CONNECT 8N	1
04-016	AEZ1600E*1	SWITCHING REGULATOR	1
04-017	ACCNNF6GEA	CONN CORD S00926	1
04-018	ACCNNF7GEA	CONN CORD S00927	1
04-019	APRLGG4022AH	MAIN LOGIC P.W.B. (FS-1600)	1
04-019	APRLGG4022EH	MAIN LOGIC P.W.B. (FS-1600+)	1
04-020	APRCZR2002CH	ENGINE P.W.B. (FS-1600)	1
04-020	APRCZR2002SH	ENGINE P.W.B. (FS-1600+)	1
04-022	APRZZG4007AH	P.W. BOARD ASSY (FUX)	1
04-024	VS636VB003	SHEET ENGINE ROM	1
04-025	VS229XX001	SILICON SHEET L	2
04-026	VQ221XX001	SILICON SHEET S	2
04-027	VS621KF009	SHEET BOX	1
04-030	VQ611RX009	EMI GASKET	1
04-031	VX744DB001	ACTUATOR CASS SIZE	1



Ref No.	Part Code	Description	Quantity
05-000	AY1550E*04	FEED TRANS UNIT	1
05-001	MT876SN033	ROLLER REGIST A	1
05-002	VG137DB029	GEAR REGIST Z24-Z32	1
05-003	MT821SN002	ROLLER REGIST UP	1
05-004	VG137DB028	GEAR REGIST Z24	1
05-012	MX532LD004	PLATE EARTH CONTACT	1
05-013	VX852SH002	GUIDE PAPER A	1
05-014	VX722SH003	SENSOR DOC	1
05-015	VG138DB029	GEAR IDLE Z26	2
05-016	VM121DB001	COLLAR JOINT	2
05-017	VG038DB002	GEAR FEED Z27	1
05-018	VX655SX001	LEVER LOCK	1
05-019	VX711DB002	LINK LOCK	1
05-020	VB886SH033	LOWER CASE	1
05-021	VX322DN002	GUIDE PAPER B	2
05-023	BWK54E08SZ	FLAT S WASHER	1
05-024	VX431DB003	HINGE LOCK R	1
05-027	VS822KF006	SHEET REGIST C	1
05-028	MW167LD002	SPRING HING R	1
05-029	VS822KF003	SHEET REGIST A	1
05-032	VX842SB008	SHAFT RELEASE	1
05-033	VM177DB008	BUSH FEED	2
05-034	VM410DB001	HOLDER ROLLER FEED	1
05-036	MT733SN002	SHAFT MANUAL FEED	1
05-037	VM460DB001	ROLLER IDLE	4
05-038	MW255LD003	SPRING MANUAL	2
05-039	VX641CB001	ACTUATOR CASSETTE A	1
05-040	VX321SB012	ACTUATOR CASSETTE B	1
05-041	AVROLL*027	FEED ROLLER ASSY	1
05-042	VM122DB003	BUSH POM	2
05-043	VX322DB012	BUSH TRANSFER L	1
05-044	VX321DB009	BUSH TRANSFER R	1
05-045	MW354LD001	SPRING BUSH A	2
05-049	MU222SD002	BRACKET JOINT GEAR	1
05-050	MW166LD006	SPRING BRACKET	1
05-052	MT243SZ005	PIN BRACKET A	1
05-054	MU862SD001	PLATE EARTH	1
05-055	MU862SZ012	PLATE EARTH	1
05-056	MT866SN019	SHAFT GUIDE	1
05-057	VM687DB001	ROLLER GUIDE	4
05-060	VX821CB002	GUIDE PAPER LOW	1
05-061	VM276DB007	COUPLING JOINT	1
05-062	VG132DB002	GEAR TC	1
05-063	VM176DB009	BUSH TRANSFER	1
05-067	VM210DB002	BUSH REGIST	2

Ref No.	Part Code	Description	Quantity
05-069	MW172LD006	SPRING REGIST L	1
05-072	AY1500E*58	ROLLER TRANSFER ASSY	1
05-077	MW172LD007	SPRING REGIST R	1

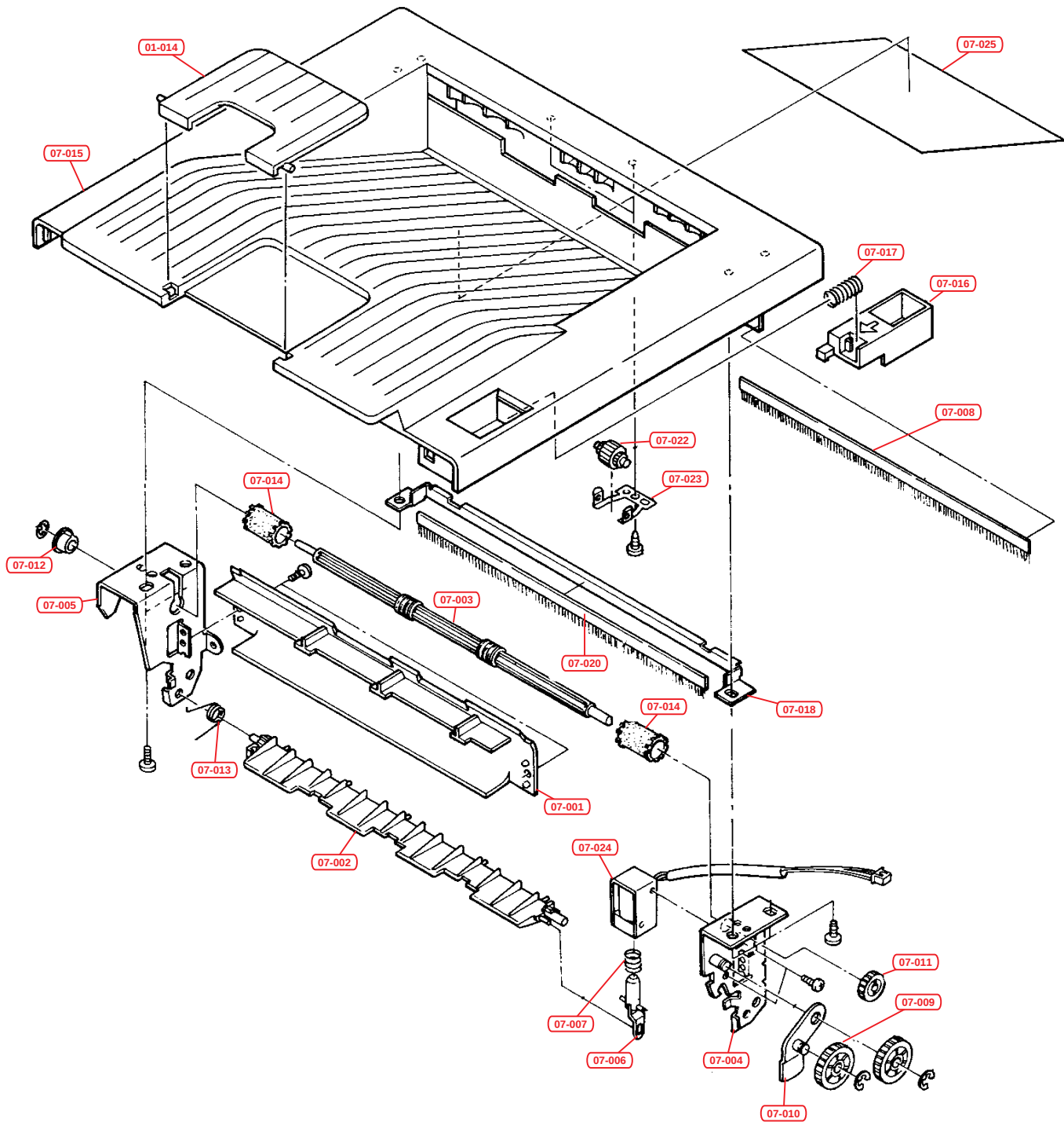
Fig.6 - Fuser Unit



Ref No.	Part Code	Description	Quantity
06-000	FK-53	FUSER UNIT	1
06-001	MT888AX007	ROLLER HEAT	1
06-002	MT886SN009	ROLLER PRESS	1
06-003	MB866SL013	FRAME FUSER	1
06-004	MS627SL002	PLATE PRESS	2
06-005	MW251LD004	SPRING PRESS	2
06-006	VX842NB002	GUIDE THERMAL	1
06-007	VB653XB001	COVER FUSER R	1
06-008	VB663XB002	COVER FUSER L	1
06-009	VM188XB001	BUSHING HEAT C	2
06-010	VM166XN001	BUSHING PRESS	2
06-011	VX833XB002	GUIDE ENTRANCE	1
06-012	VX865SH001	GUIDE FU	1
06-013	VM176DB006	BUSHING POM	1
06-014	VX332XN003	SEPARATOR	4
06-015	MW241LD003	SPRING SEPARATOR	4
06-016	MT874SN003	ROLLER EXIT	1
06-017	VM174DB002	PULLEY EXIT	3
06-018	MW251LD016	SPRING PULLEY	2
06-019	MX542SL004	PLATE RELEASE R	1
06-020	VG148NN002	GEAR HEAT Z35	1
06-021	VG138XN004	GEAR JOINT Z26	1
06-022	VG137DB026	GEAR IDLE Z21	1
06-023	VG127DB018	GEAR EXIT Z16	1
06-025	VX833XB001	GUIDE EXIT UP	1
06-026	MX633RD001	HOLDER LAMP R	1
06-027	MX321RD005	HOLDER LAMP L	1
06-028	VX732CB001	ACTUATOR JAM	1
06-029	MX732RD002	PLATE CORD	1
06-030	MM176CJ005	BUSHING SBK	1
06-031	VX832XB001	GUIDE EXIT	1
06-032	MC852SL001	STAY FUSER	1
06-033	MX542SL003	PLATE RELEASE L	1
06-034	MT733SN001	SHAFT EXIT	1
06-035	MW172SB001	RING STOP	2
06-036	MT143SZ010	STUD SCREW SL	2
06-037	VVL721WN25	LABEL FUSER CAUTION	1
06-038	ZPB2412120101	LAMP HEATER	1
06-039	YFFQ16101**01	THERMOSTAT	1
06-040	AXTM008GEA	THERMISTOR ASSY	1
06-041	APRIFC1003CH	P.W. BOARD ASSY	1
06-042	VB322XB001	CAP FUSER	1
06-043	ACCNNN1GEA	CONN CORD S00951	1
06-044	MC831LD001	BRACKET FUSER	1

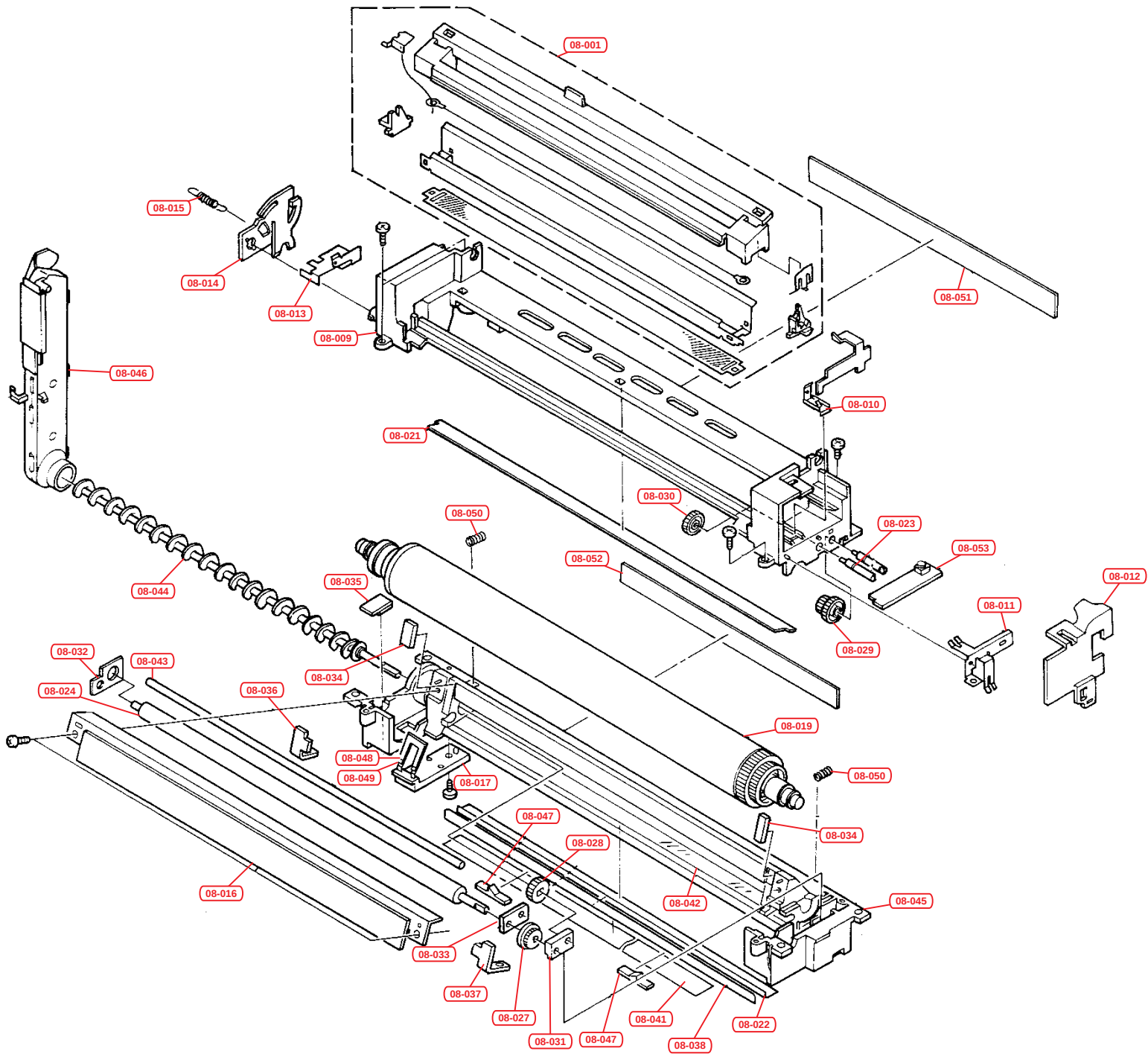
Ref No.	Part Code	Description	Quantity
06-045	MF265SN001	PIN HINGE	1

Fig. 7 - Face Down Unit



Ref No.	Part Code	Description	Quantity
07-001	VX853SH001	GUIDE FD	1
07-002	VX831CB001	GUIDE CHANGE	1
07-003	VT873CB001	SHAFT FD	1
07-004	MX653SL008	PLATE HINGE R	1
07-005	MX663SL007	PLATE HINGE L	1
07-006	VX311DB006	ACTUATOR SOL	1
07-007	MW261LJ032	SPRING SOL	1
07-008	VS825XF001	BRUSH DISCHARGE	1
07-009	VG138DB020	GEAR FD Z30	2
07-010	MX632SL006	PLATE FD JOINT	1
07-011	VG127DB018	GEAR EXIT Z16	1
07-012	VM176DN009	BEARING	2
07-013	MW161LJ035	SPRING EARTH FD	1
07-014	VM320RB001	EXIT TIRE	2
07-015	VB887SH023	COVER TOP	1
07-016	VN260SH001	KNOB RELEASE	1
07-017	MW266LD002	SPRING KNOB	1
07-018	MX821SL001	PLATE BRUSH FD	1
07-019	MX821SL001	PLATE DISCHARG FD	1
07-020	VS825XF002	BUSH DISCHARGER FD	1
07-021	VM176SH003	CAP PRESS CS	2
07-022	VM273DB002	PULLEY FD	2
07-023	MX322LD007	BRACKET PULLEY FD	2
07-024	ZSA2401020304	SOLENOID TDS-KN07A	1
07-025	VVL732WN13	LABEL DIAGRAM	1
07-027	VM150RB008	RUBBER PIN	1
07-028	VS118RB017	CUSHION SOL	1

Fig.8 - Drum Unit



Ref No.	Part Code	Description	Quantity
08-000	DK-53	DRUM UNIT	1
08-001	AY1550E*47	MCH ASSY	1
08-009	VB865CB004	FRAME DRUM UP	1
08-010	MX432LD004	PLATE ZENNER A	1
08-011	MX433LD003	PLATE ZENNER B	1
08-012	VL662SB002	COVER ZENNER	1
08-013	MZ322LD003	PLATE MCH	1
08-014	VL541SB002	CASE BELT HOLDER	1
08-015	MW254LD001	SPRING SHUTTER	1
08-016	AVBLADE025	BLADE ASSY	1
08-017	AVBRUSH032	CONTACT BRUSH L ASSY	1
08-017	AVBRUSH031	CONTACT BRUSH L ASSY	1
08-018	AY1550E*40	DRUM ASSY	1
08-019	AY1550A*13	DRUM ASSY	1
08-021	AXLD025GEA	LED ASSY	1
08-022	ML821LD004	BRACKET ASSY	1
08-023	MT343SN003	PIN IDLER C	2
08-024	MT864RN001	ROLL CLN	1
08-027	VG126DB023	GEAR ROLL Z18H	1
08-028	VG137DB030	GEAR SCREW Z24	1
08-029	VG137DB055	GEAR Z18S-Z30H	1
08-030	VG137DB032	GEAR Z24	1
08-031	VQ211DN001	BUSH CLN	1
08-032	VQ321DN001	BUSH LEFT	1
08-033	VQ321DN003	BUSH RIGHT	1
08-034	VS218RN010	SEAL BLADE	2
08-035	VS328LN001	SEAL RING LEFT	1
08-036	VS428LN006	SEAL DRUM LEFT	1
08-037	VS428LN002	SEAL DRUM RIGHT	1
08-038	VS811RN002	SHEET ROLL	1
08-040	VS812XN001	TAPE ADHESIVE	1
08-041	VS721KN008	SHEET DRUM LOW	1
08-042	VS823KN001	SHEET SCRAPER	1
08-043	VT860SB001	ROLL MAGIC	1
08-044	VT864CB001	SCREW	1
08-045	VX864CB001	FRAME DRUM LOW	1
08-046	AY1550E*42	CASE BELT ASSY	1
08-047	VX511CB001	GUIDE DRUM	2
08-048	VS226RF013	SHEET BRUSH A	1
08-049	VS222XF008	SHEET BRUSH B	1
08-050	MW241LD004	SPRING ROLL A	1
08-051	MS831AX001	HEAT SEAL C	1
08-052	MS811AX001	HEAT SEAL B	1
08-053	APRCZC1003AH	P.W. BOARD ASSY	1

Ref No.	Part Code	Description	Quantity
08-054	VS812KN004	SHEET A	1
08-057	VS331XF003	SEAL PLATE MCH	1
08-058	MW241LD008	SPRING ROLL C	1
08-059	VS817RF013	SHEET SPONGE	1
08-060	VS112KF011	SPACE BUSH LEFT	1
08-061	VS217RF019	SHEET MCH	2

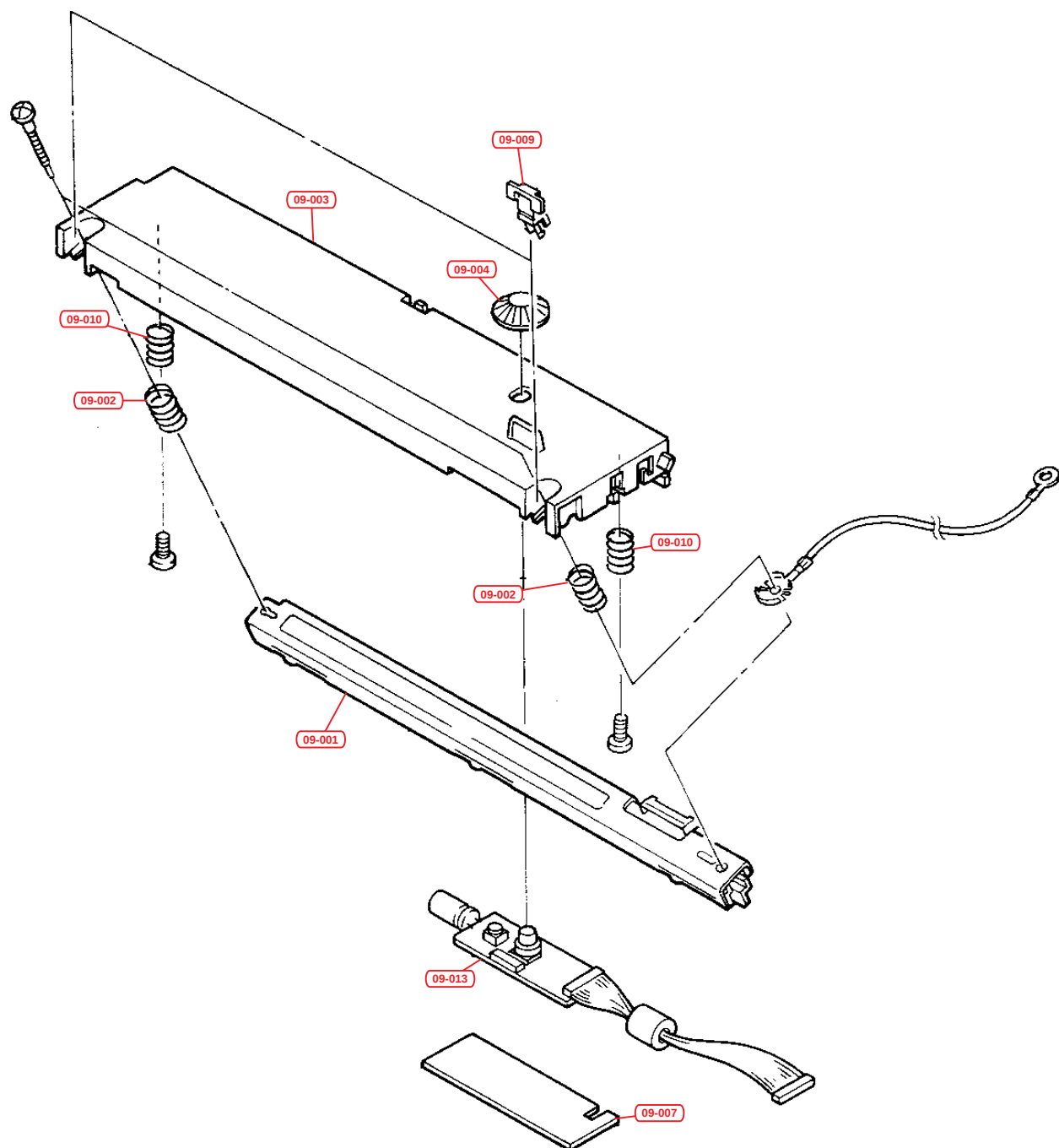
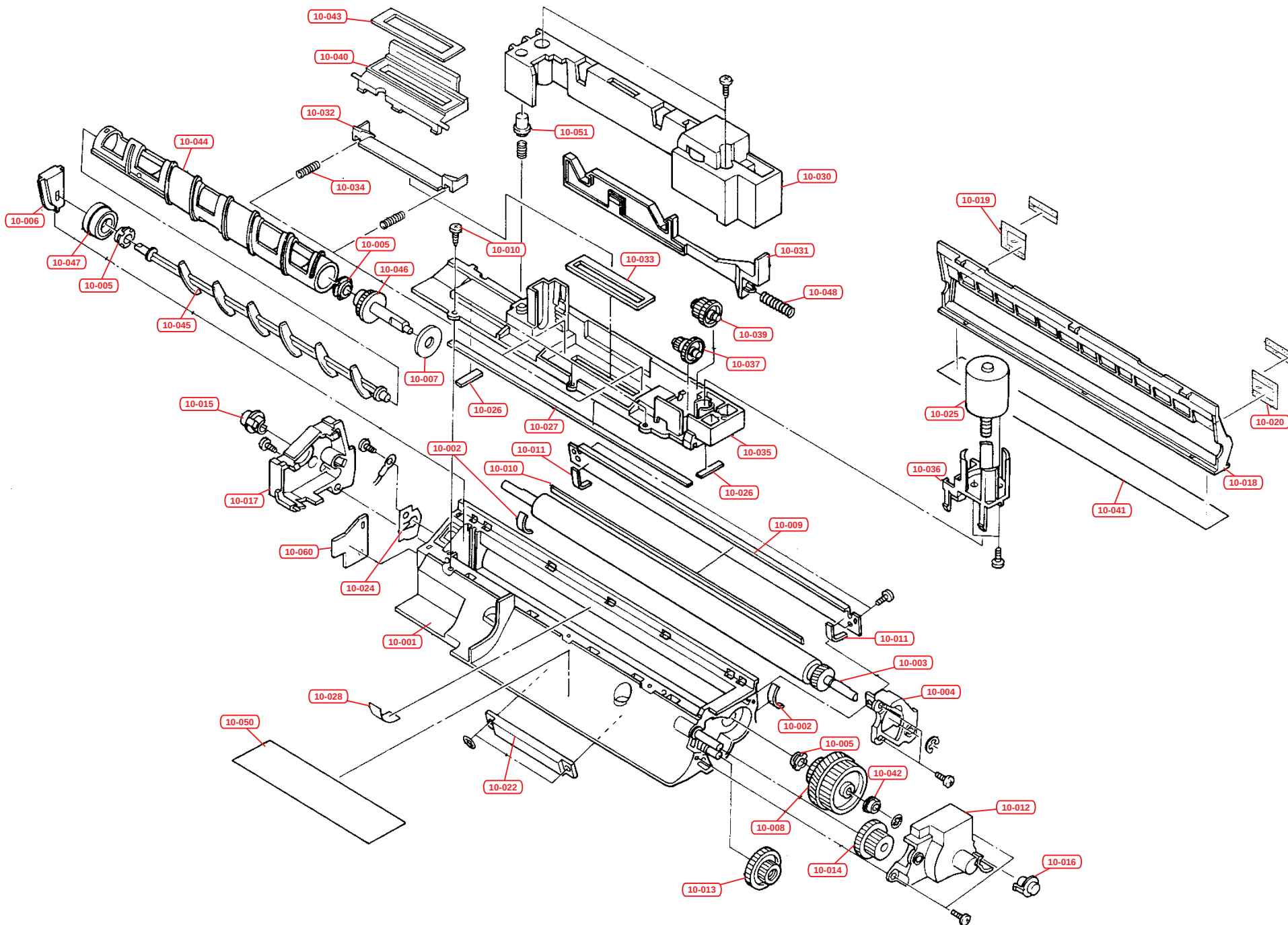


Fig.9 - LED Head Unit

Ref No.	Part Code	Description	Quantity
09-000	LK-54	LED UNIT (FS-1600)	1
09-000	LK-59	LED UNIT (FS-1600+)	1
09-001	AXLH007GEB	LED HEAD ASSY	1
09-002	MW271SZ001	SPRING LED	2
09-003	VB863SB015	FRAME LED	1
09-004	VN221DG001	KNOB LED BOLUME	1
09-005	VVL311WN19	LABEL LED HEAD	1
09-007	VS736SB001	PLATE LED	1
09-009	VX221DB013	SCRWE COVER	2
09-010	MW271LD007	SPRING MCH A	1
09-013	VS832YF001	SEAL FRAME LED	1
09-014	MX421LD007	LED EARTH R	1
09-015	MX221LD013	LED EARTH L	1
09-016	VS811KN012	SHEET LED FRAME A	1
09-017	VS311KN004	SHEET LED FRAME B	2
09-018	VX322SB017	CABLE COVER	1
09-019	ACCNNQ1GEA	CONN. CORD ASSY	1
09-020	AY1600E*07	LED EARTH R ASSY	1
09-021	VS211RB005	SHEET LED COVER	1
09-022	MW271LD008	SPRING MCH B	1



Ref No.	Part Code	Description	Quantity
10-000	DV-53	DEVELOPER UNIT	1
10-001	5MVB866SB010	CASE DLP	1
10-002	5MVS218YF001	SEAL SIDE DLP	2
10-003	5AAVROLER024	ROLLER MEGNET	1
10-004	5MVX532SB005	HOLDER ROLL MAG	1
10-005	5MVM176XT001	BUSH MIXER R	1
10-006	5MVX432SB008	HOLDER BUSH MIXER	1
10-007	5MVS708RF009	SEAL OIL	2
10-008	5MVG148DB027	GEAR MIXER Z38-Z40	1
10-009	5MML821BD002	BLADE DLP	1
10-010	5MVS817RF009	SEAL BLADE	1
10-011	5MVS318RF013	SEAL BLADE SIDE	2
10-012	5MVB644SB003	COVER GEAR MAG	1
10-013	5MVG138DB046	GEAR IDLE Z29-Z14	1
10-014	5MVG138DB045	GEAR IDLE Z27-Z14	1
10-015	5MVF276SB003	CAP SHAFT MAG L	1
10-016	5MVF276SB002	CAP SHAFT MAG R	1
10-017	5MVB644SB002	COVER PWB	1
10-018	5MVX852SB006	COVER ROLL MAG	1
10-019	5MVS321KF009	SEAL COVER MAG L	1
10-020	5MVS321KF010	SEAL COVER MAG R	1
10-022	5AAXTS018GEA	TONER SENSOR ASSY	1
10-023	5AAM1500E*02	SHEET ROLLER MG ASSY	1
10-024	5MMS323LD001	PLATE BIAS	1
10-025	5AAY1550E*45	TONER MOTOR ASSY	1
10-026	5MVS417RF005	SEAL FRAME A	2
10-027	5MVS817RF010	SEAL FRAME C	2
10-028	5MVS421KN001	SENSOR FACE TAPE	1
10-030	5MVB864SB008	COVER DLP	1
10-031	5MVX752DG001	LEVER DLP	1
10-032	5MVX621DB001	SHUTTER DLP	1
10-033	5MVS628RF008	SEAL DLP	1
10-034	5MMW344LD001	SPRING SHUTTER	2
10-035	5MVX865SB005	LID DLP	1
10-036	5MVX543SB004	BRACKET MOTOR	1
10-037	5MVG026DB001	WORM WHEEL H28-Z14	1
10-039	5MVG137DB056	GEAR IDLE Z30-Z15	1
10-040	5MVX642SB007	COVER SHUTTER	1
10-041	5MVS822KF008	SEAL CASE BOTTOM	1
10-042	5MVM166DN004	BUSH MIXER GEAR	1
10-043	5MVS628RF009	SEAL SHUTTER	1
10-044	5MVM887SB002	TUBE MIXER	1
10-045	5MVM886SB002	SHAFT MIXER	1
10-046	5MVF287SB003	FLANGE MIXER R	1

Ref No.	Part Code	Description	Quantity
10-047	5MVF287SB002	FLANGE MIXER L	1
10-048	5MMW461LD006	SPRING LEVER	1
10-049	5MMW461LD007	SPRING LID	1
10-050	5MVVL732WN05	LABEL DLP	1
10-051	5MVM211SB003	CAP DLP	1
10-052	5MVM170XN001	BUSH MIXER	2
10-053	5MVS321KF012	SEAL SHUTTER SIDE L	1
10-054	5MVS321KF013	SEAL SHUTTER SIDE R	1
10-055	5MVS221KF021	SEAL LID	2
10-056	5MVS318RF014	SEAL BLACK A	2
10-059	5MMW261LJ034	SPRING CONTAINER	1
10-060	5MVS863KF002	SEAL MG BOTTOM	1
10-061	5MVS328LN001	SEAL RING LEFT	2
10-069	5MVS211RF003	SEAL COVER UP	2
10-070	5MVS221RF003	SEAL CASE SPACER	1
10-071	5MVS221RF002	SEAL BRACKET	1
10-072	5MVS212EF002	SEAL LEVER	1