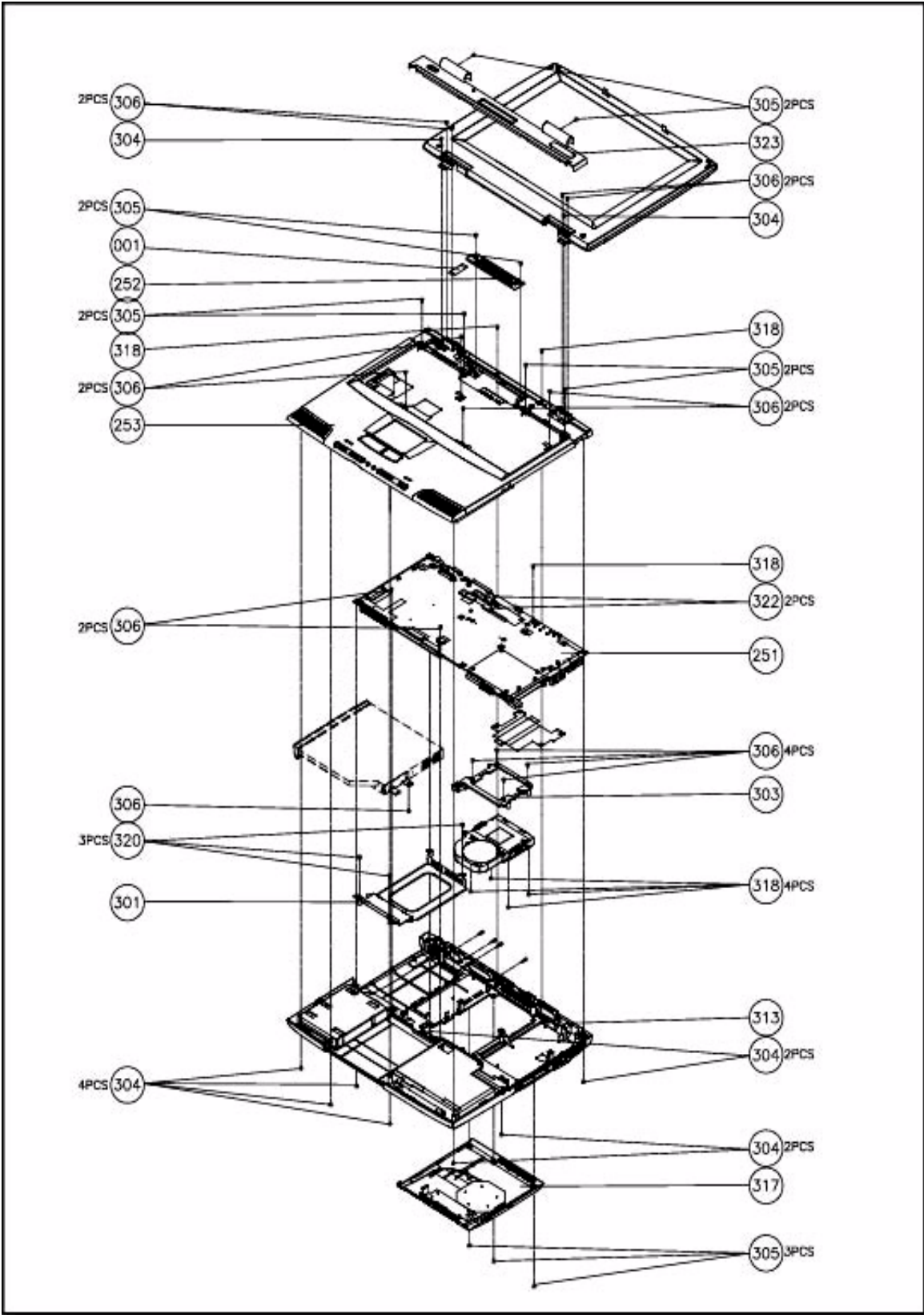
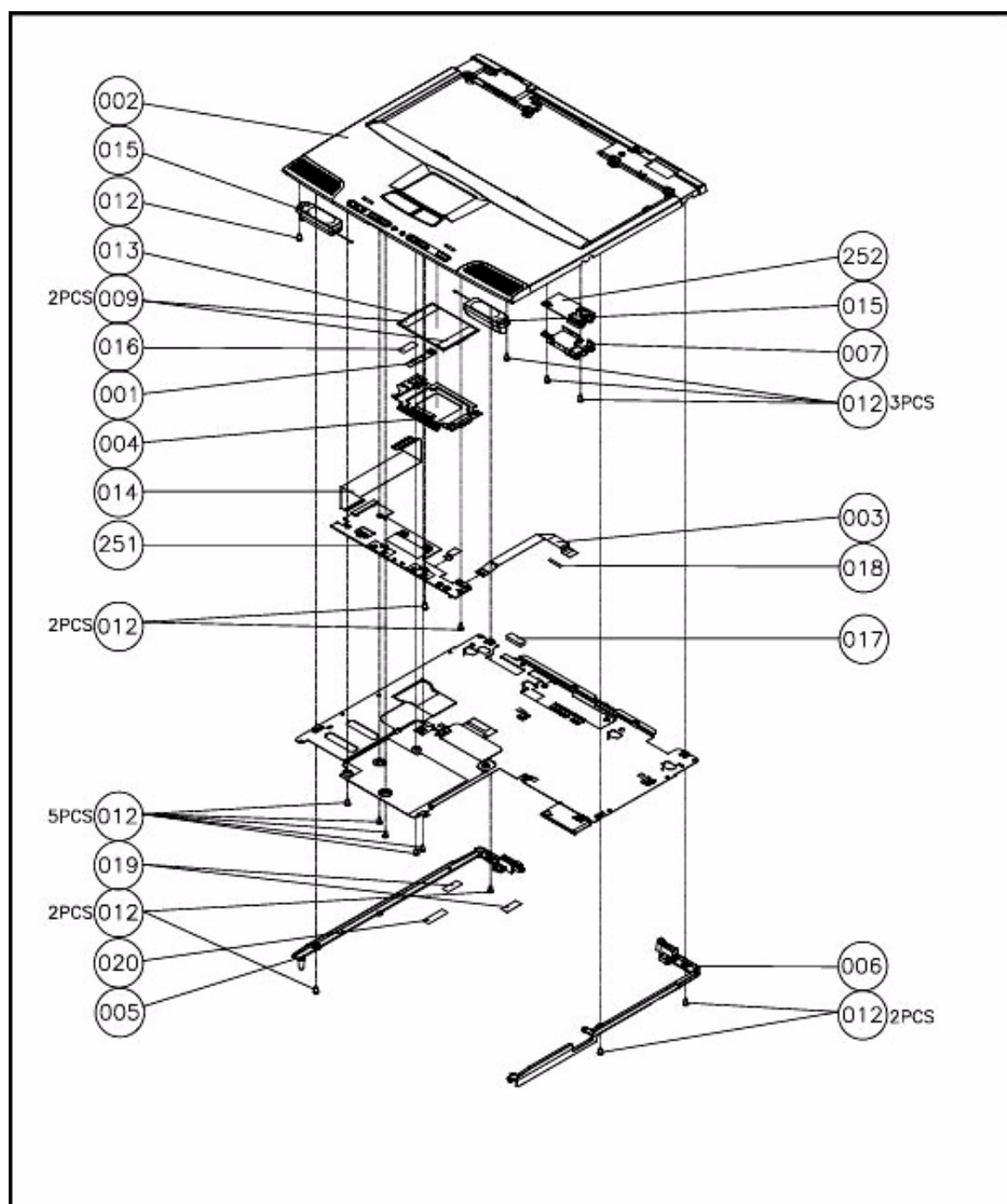


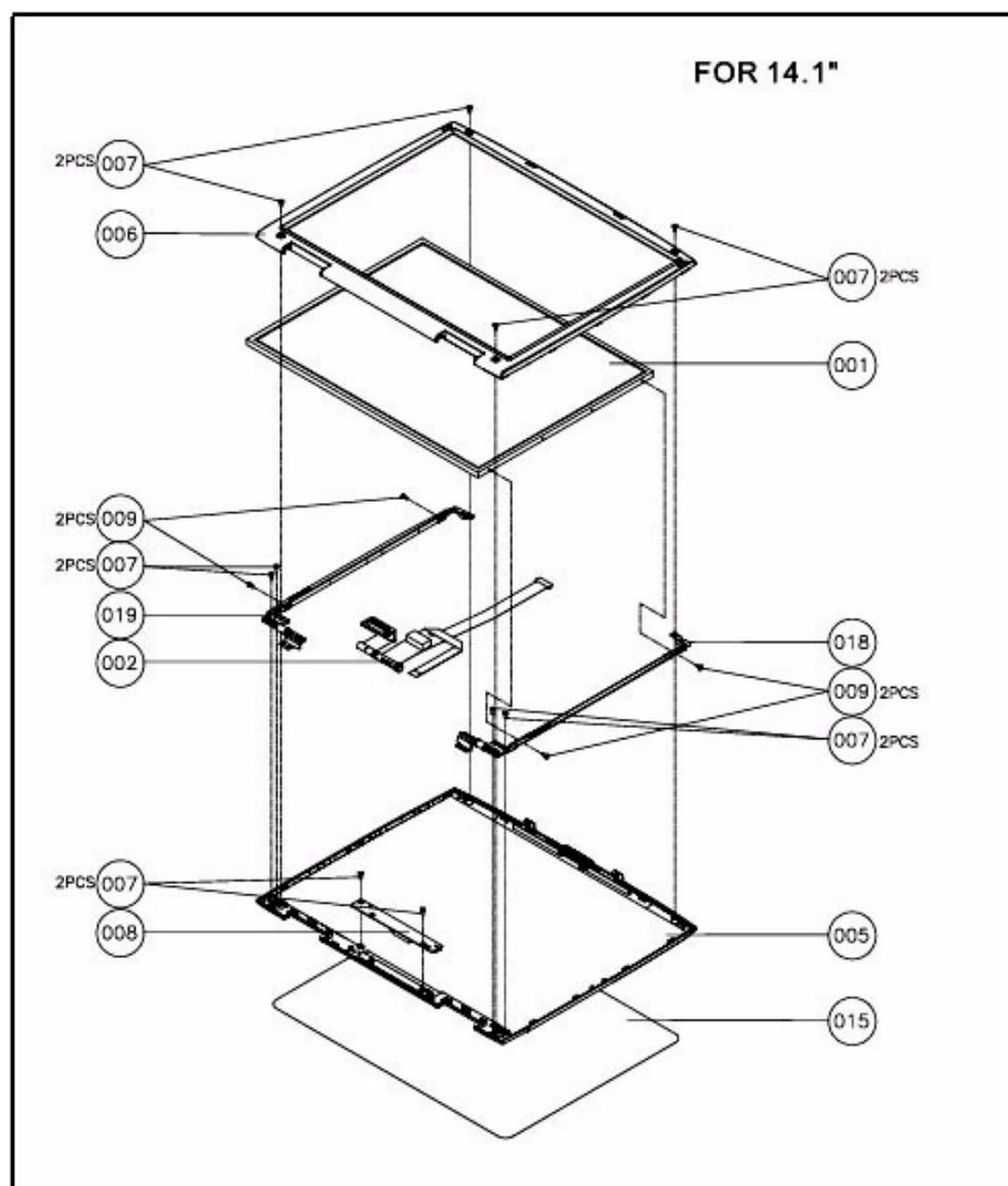
Exploded Diagram

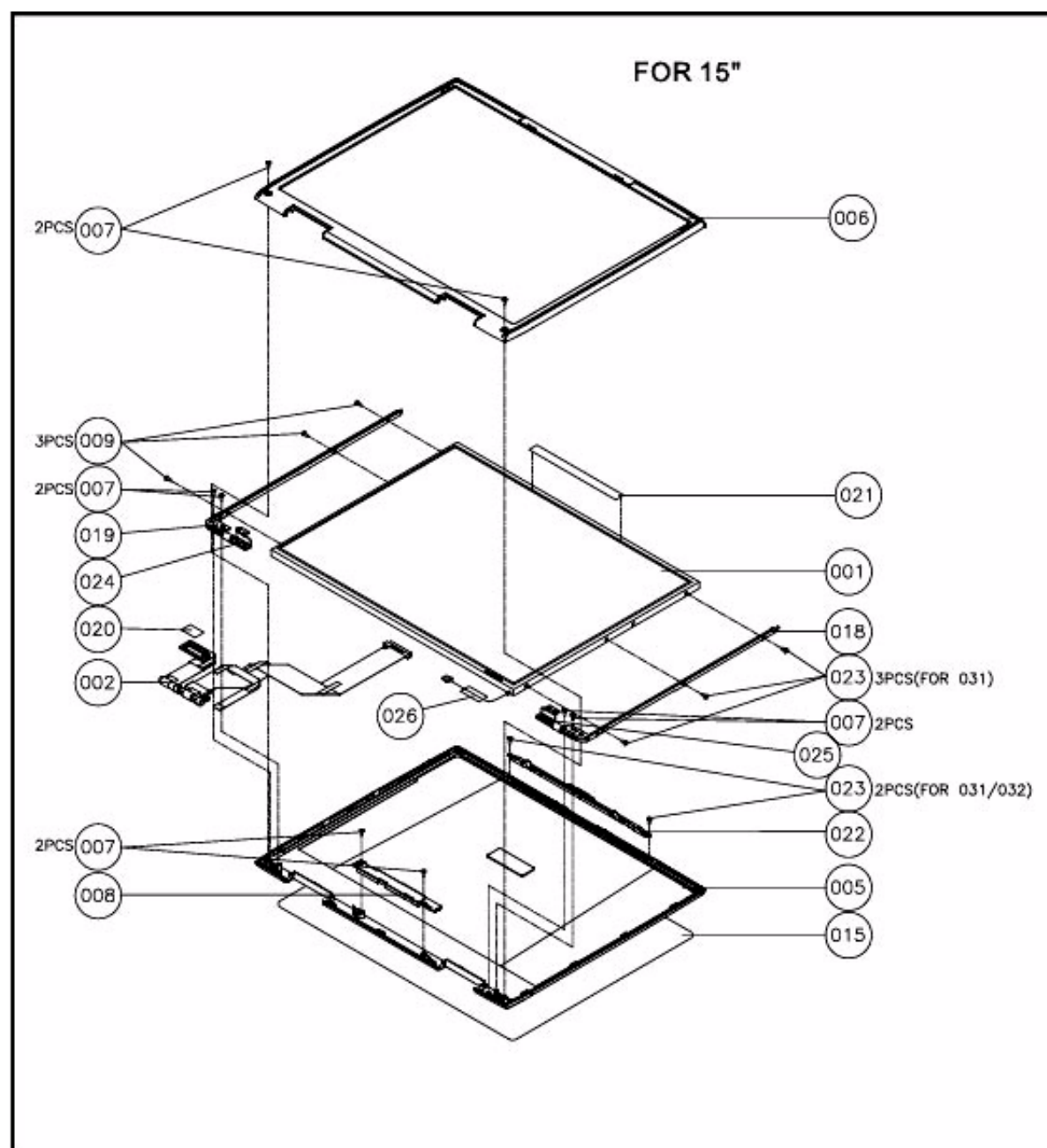
THE SYSTEM



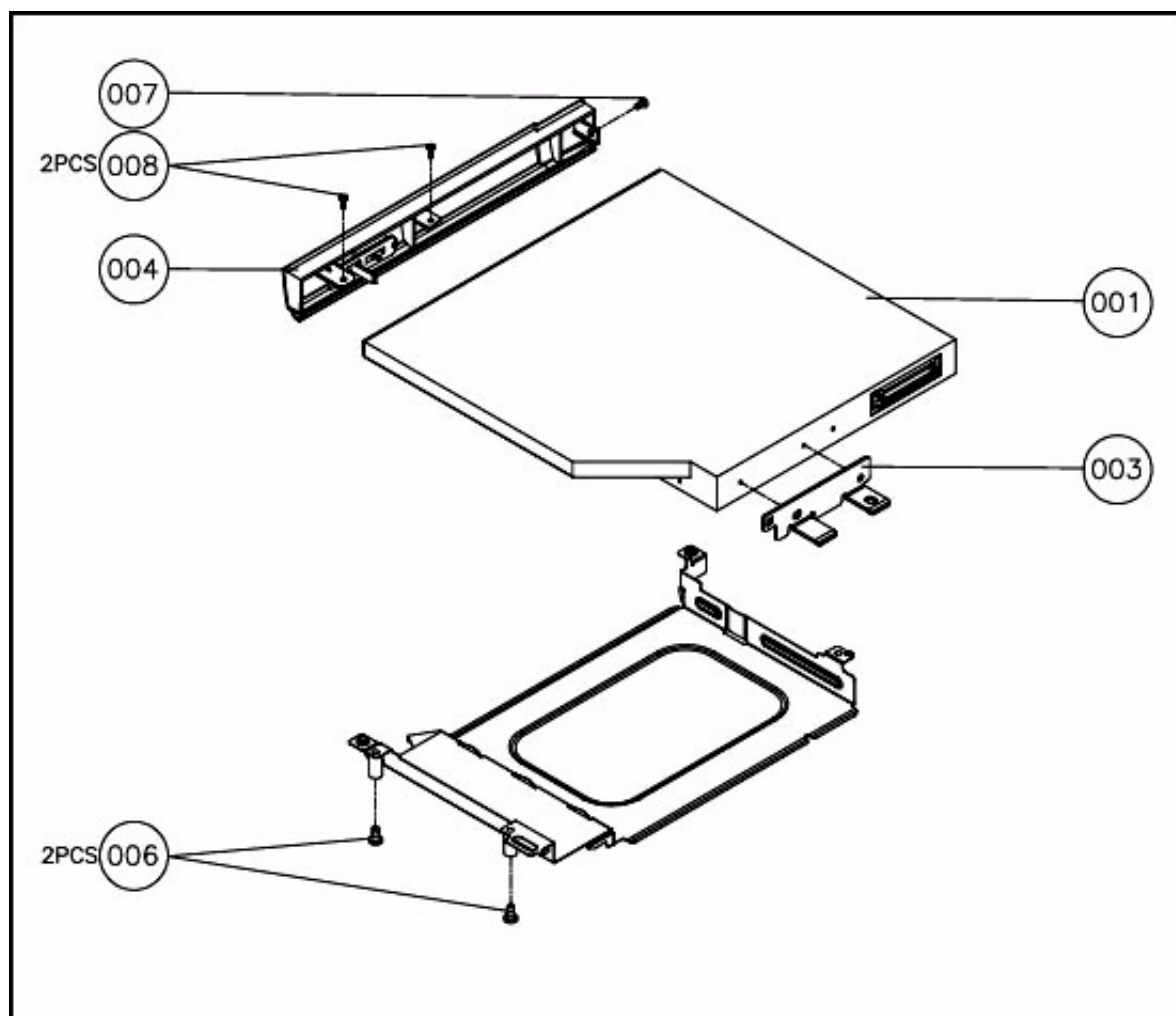
LOGIC UPPER ASSY





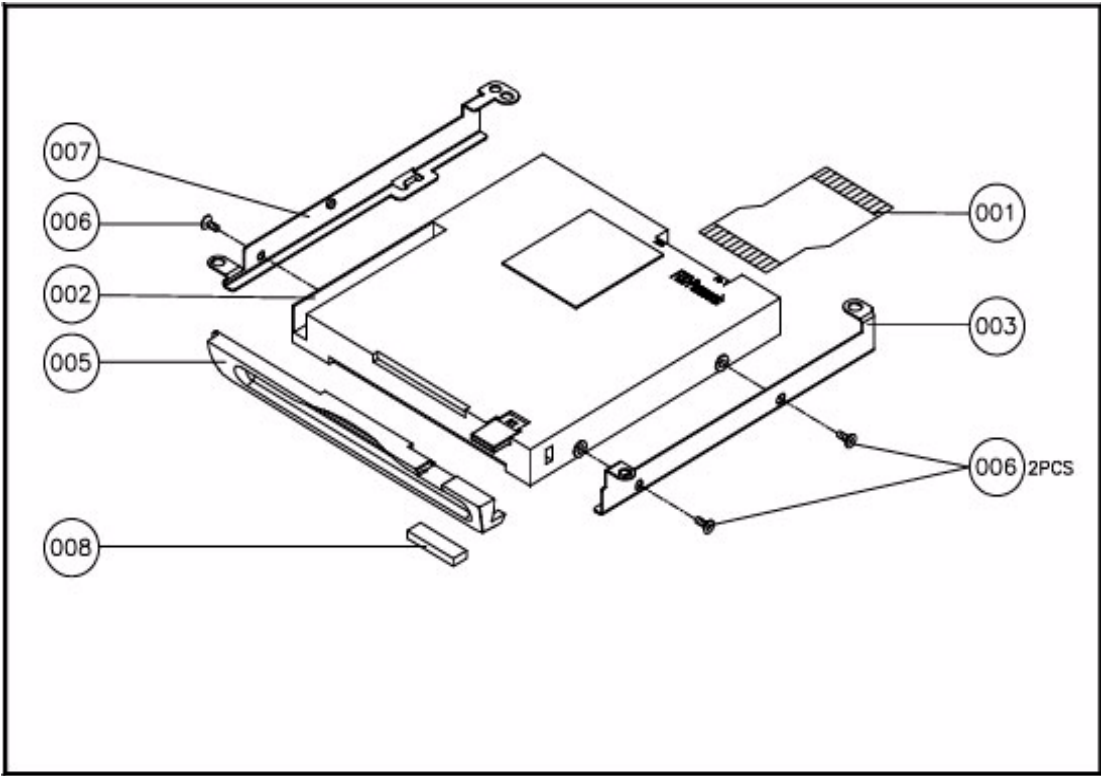


DVD ASSY

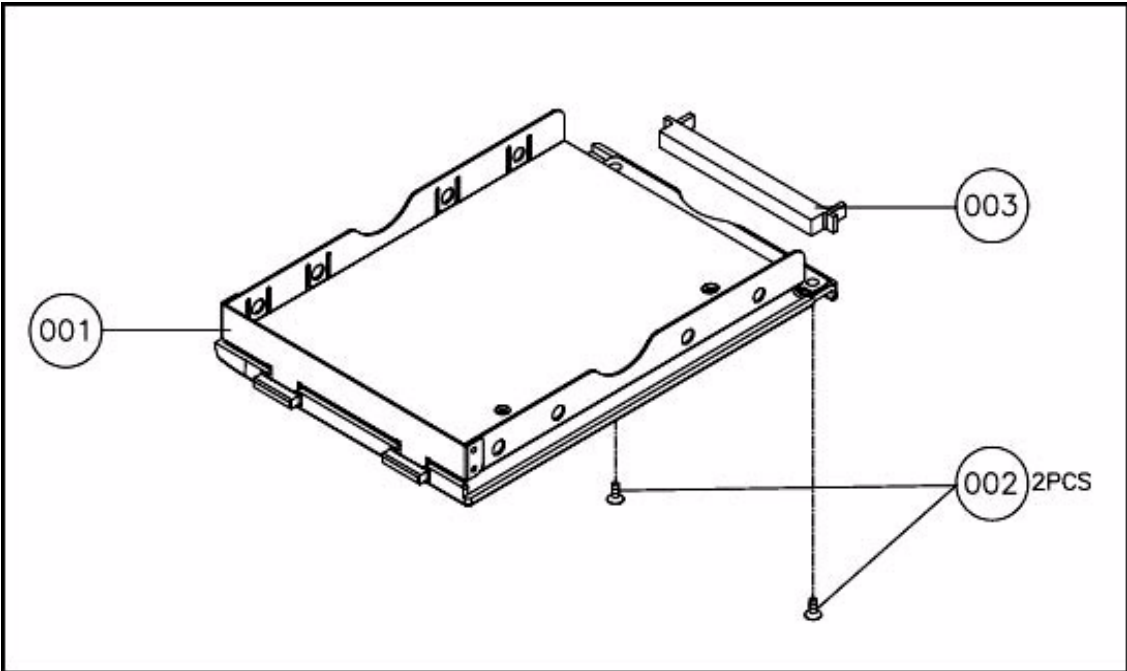


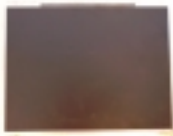
NOTE: The exploded diagrams for CD-ROM, CD-RW, DVD-ROM and DVD-RW module are the same. Therefor, we put only DVD ASSY exploded diagram as your reference. Please also refer to the FRU list below for more information on different models and part numbers. This diagram only explains the relevent location for each part. The part on the exploded diagrams may be different from its actual looks.

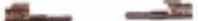
FDD ASSY



HDD (W/O HDD) ASSY



Picture	No.	Partname And Description	Part Number
CPU/Processor			
	NS	CPU-INTEL CELERON 1.2G CPU-COPPERMINE 1G CPU-INTEL PIII 1.13G CUP-INTEL PIII 1.2G	01.ICLON.1G2 01.COPRM 1GE 01.TULAT.1GH 01.TULAT.1GG
	NS	CPU WASHER	V42.0550.008
Memory			
	NS	MEMORY SDIMM 128M APACER PC-133	HKS.0391.001
LCD			
	NS	LCD MODULE 14.1" IBM LCD MODULE 14.1" HANNSTAR LCD MODULE 15.0" LG LCD MODULE 15.0" IBM	V6M.0550.017 V6M.0550.018 V6M.0550.019 V6M.0550.020
	001-LCD 14.1" AND LCD 15"	LCD 14.1" TFT XGA IBM/ITXG77X LCD 14.1" TFT XGA HANNSTAR/HSD141PX11 LCD 15.0" TFT XGA LG/P150X1-G2CP LCD 15.0" TFT SXGA+ IBM/ITSX95C	HLK.1077.001 HLK.2141.001 HLK.0150.001 HLK.1095.001
	008-LCD 14.1" AND LCD 15"	LCD INVERTER BOARD 14.1" IBM LCD INVERTER BOARD 14.1" HANNSTAR LCD INVERTER BOARD 15.0" LG LCD INVERTER BOARD 15.0" IBM	V19.0550.002 V19.0550.002 V19.0550.003 V19.0550.003
	018-LCD 15" 019-LCD 15"	ASSY 14.1" IBM BRACKET W/HINGE ASSY 14.1" HANNSTAR BRACKET W/HING	V6K.0550.003 V6K.0550.004
	NS	LCD BRACKET R-LCD MODULE 15.0" LG LCD BRACKET R-LCD MODULE 15.0" IBM	V33.0550.011 V33.0550.013

Picture	No.	Partname And Description	Part Number
	NS	LCD BRACKET L-LCD MODULE 15.0" LG LCD BRACKET L-LCD MODULE 15.0" IBM	V33.0550.012 V33.0550.014
	NS	LCD PANEL WITH LOGO-LCD MODULE 14.1" IBM AND HANNSTAR LCD PANEL WITH LOGO-LCD MODULE 15.0" LG AND IBM	V60.0550.004 V60.0550.006
	006-LCD 14.1" AND LCD 15"	LCD BEZEL WITH PRINTING-14.1" IBM AND HANNSTAR LCD BEZEL WITH PRINTING-15.0" LG AND IBM	V60.0550.005 V60.0550.007
	002-LCD 14.1" AND LCD 15"	CABLE LCD FPC-14.1" IBM CABLE LCD FPC-14.1" HANNSTAR CABLE LCD FPC-15.0" LG CABLE LCD FPC-15.0" IBM	VCA.0550.013 VCA.0550.014 VCA.0550.015 VCA.0550.016
	022-LCD 15"	LCD LATCH ASSY	V60.0550.008
	024 AND 025-NS LCD 15"	LCD HINGE ASSY (R & L)	V6K.0550.005
PCMCIA Slot/PC Card slot			
	NS	PCMCIA SLOT	V22.0550.001

Picture	No.	Partname And Description	Part Number
FDD/Floppy Disk Drive			
	NS	FDD MODULE, PANASONIC FDD MOUDLE, MITSUMI	V6M.0550.007 V6M.0550.008
	002-FDD ASSYS	FDD 1.44MB SLIM PANASONIC/JU226A252FC FDD 1.44MB SLIM MITSUMI/JU226A252FC	HKF.0226.001 HKF.0226.002
HDD/ Hard Disk Drive			
	NS	HDD MODULE 15G TOSHIBA HDD MODULE 15G IBM/ HDD MODULE 20G TOSHIBA HDD MODULE 20G IBM HDD MODULE 30G TOSHIBA HDD MODULE 30G IBM	V6M.0550.009 V6M.0550.010 V6M.0550.011 V6M.0550.012 V6M.0550.013 V6M.0550.014
	NS	HDD 15G TOSHIBA/MK1517 HDD 15G IBM/IC25N015ATD HDD 20G TOSHIBA/MK2017 HDD 20G IBM/IC25N020ATD HDD 30G TOSHIBA/MK3017 HDD 30G IBM/IC25N030ATD	HKH.0151.001 HKH.0205.001 HKH.0201.001 56.02041.001 HKH.0301.001 56.02051.001
Combo Drive			
	NS	CD-ROM MODULE 24X TEAC CD-ROM MODULE 24X TOSHIBA CD-RW MODULE 8X KME CD-RW MODULE 8X TOSHIBA DVD-ROM MODULE 8X TOSHIBA DVD-RW MODULE TOSHIBA	V6M.0550.001 V6M.0550.002 V6M.0550.003 V6M.0550.004 V6M.0550.005 V6M.0550.006
	001-DVD ROM ASSY	CD-ROM 24X TEAC/CD224EBP5 CD-ROM 24X TOSHIBA/7002BCR CD-RW 8X KME/UJDA330 CD-RW 8X TOSHIBA/SR-C8002 DVD-ROM 8X TOSHIBA/C2502 DVD-RW TOSHIBA/SDR2002	HKD.0224.001 HKD.0700.001 HKR.0330.001 HKR.0800.001 HKV.0250.001 HKV.0210.001
Fan			

Picture	No.	Partname And Description	Part Number
	NS	THERMAL MODULE WITH FAN	V6M.0550.021
Cables			
	NS		
	001-THE SYSTEM	CABLE-FFC (TOUCH PAD TO SWITCH BOARD)	VCA.0550.004
	003-LOGIC UPPER ASSY	CABLE-FPC (AUDIO TO SWITCH BOARD)	VCA.0550.001
	014-LOGIC UPPER ASSY	CABLE-FPC (SWITCH BOARD TO MAIN BOARD)	VCA.0550.002
	001-THE SYSTEM	CABLE-FPC (SYSTEM WINDOW TO MAIN BOARD)	VCA.0550.003
	001-FDD ASSY	FDD CABLE-FPC (PANASONIC) FDD CABLE-FPC (MITSUMI)	VCA.0550.009 VCA.0550.010

Picture	No.	Partname And Description	Part Number
	NS	HDD CONNECTOR	V20.0550.001
Boards			
	251-THE SYSTEM	MAIN BOARD WITH PCMCIA SLOT/128MB RAM ON BOARD	HMB.2550.001
	252-LOGIC UPPER ASSY	AUDIO BOARD	V55.0550.0101
	NS	COMBO CARD	V55.0550.002
	251-LOGIC UPPER ASSY	SWITCH BOARD	V55.0550.003
	252-THE SYSTEM	SYSTEM WINDOW BOARD	V55.0550.004
Adapter			
	NS	ADAPTER PA-1600-02 CA 60W 3 PINS	HAP.0060.001

Picture	No.	Partname And Description	Part Number
Battery			
	NS	BATTERY PANASONIC-LI-ION 3900mAh BATTERY SAMSUNG-LI-ION 3900mAh	HBT.0186.001 HBT.0186.002
Keyboard			
	NS	KEYBOARD US CHICONY KEYBOARD UK CHICONY KEYBOARD GERMAN CHICONY KEYBOARD ITALIAN CHICONY KEYBOARD TRADITIONAL CHINESE CHICONY	HKB.0013.001 HKB.0013.002 HKB.0013.003 HKB.0013.004 HKB.0013.005
Case/Cover/Bracket Assembly			
	003-FDD ASSY	FDD BRACKET LEFT-PANASONIC FDD BRACKET LEFT-MITSUMI	V33.0550.007 V33.0550.009
	007-FDD ASSY	FDD BRACKET RIGHT-PANASONIC FDD BRACKET RIGHT-MITSUMI	V33.0550.008 V33.0550.010
	004-LOGIC UPPER ASSY	TOUCH PAD BRACKET	V33.0550.002
	301-THE SYSTEM	OPTICAL BRACKET (DVD BRACKET)	V33.0550.001
	008-FDD ASSY	FDD DOOR-PANASONIC FDD DOOR-MITSUMI	V42.0550.011 V42.0550.012

Picture	No.	Partname And Description	Part Number
	004-DVD ASSY	CD-ROM DOOR 24X TEAC CD-ROM DOOR 24X TOSHIBA CD-RW 8X KME CD-RW 8X TOSHIBA DVD-ROM 8X TOSHIBA DVD-RW 8X TOSHIBA	V42.0550.004 V42.0550.005 V42.0550.006 V42.0550.007 V42.0550.009 V42.0550.010
	303-THE SYSTEM	THERMAL BRACKET	V33.0550.003
	003-DVD ASSY	OPTICAL LOCK	V33.0550.006
	253-THE SYSTEM	UPPER CASE	VHV.0550.002
	323-THE SYSTEM	MIDDLE COVER W/O NAME PLATE	V42.0550.001
	313-THE SYSTEM	LOWER CASE W/O DIMM DOOR	VHV.0550.001
	NS	EMI SHIELDING	V60.0550.001

Picture	No.	Partname And Description	Part Number
	317-THE SYSTEM	DIMM COVER W/O SCREW	V42.0550.002
	007-LOGIC UPPER ASSY	AUDIO SHIELDING	V42.0550.003
	006-LOGIC UPPER ASSY	HINGE SADDLE BRACKET-L (CD-ROM SIDE)	V33.0550.004
	006-LOGIC UPPER ASSY	HINGE SADDLE BRACKET-R (PCMCIA SIDE)	V33.0550.005
Others			
	015-LOGIC UPPER ASSY	SPEAKER	VSP.0550.001
	013-LOGIC UPPER ASSY	TOUCH PAD (BACK SIDE)	V60.0550.009
Screws			
	NS	SCREW, M2.5X0.45+3K-ZK(NL)	V86.0550.001
	318-THE SYSTEM; 012-LOGIC UPPER ASSY	SCREW, M2.5X0.45+4FP-NI(NL)	V86.0550.002

Picture	No.	Partname And Description	Part Number
	306-THE SYSTEM	SCREW, M2.5X0.45+8FP-NI(NL)	V86.0550.003
	304-THE SYSTEM	SCREW, M2.5X0.45+18FP-ZK(NL)	V86.0550.004
	320-THE SYSTEM	SCREW, M2.0X0.4+5FP-NI(NL)	V86.0550.005
	NS	SCREW, M2.0X0.4+6P-NI	V86.0550.006
	NS	SCREW, M3.0X0.8+3K-NL	V86.0550.007
	NS	SCREW,TPA-2.0X4FP-ZK FOR CD-ROM ASSY, SECURE THE CD-ROM DOOR	V86.0550.008
	006-DVD ASSY	SCREW, M2.0X4.0+3K-ZK SECURE THE DVD OPTICAL BRACKET OR CD-ROM OPTICAL LOCK	V86.0550.009
	008-DVD ASSY	SCREW, TPA-1.7 3.5FP-ZK	V86.0550.010
	007-DVD ASSY	SCREW, M1.7X0.35+3FP-ZK	V86.0550.011
	NS	SCREW, M3X0.5+6P-NI(NL)	V86.0550.012
	007-LCD 14.1" AND LCD 15"	SCREW, M2.5X0.45P+5K-ZK(NL)	V86.0550.013
	002-HDD ASSY	SCREW, M2.5X0.45+8FP-ZK(NL)	V86.0550.014
	009-LCD 14.1" AND LCD 15"	SCREW, M2.0X0.4P+2.3(NL)	V86.0550.015
	023-LCD15"	SCREW LOCK, 4-40UNC-2A & 4-40UNC-2B	V86.0550.016
	NS	SCREW, M2.0X0.4P+3FP-NI	V86.0550.017
	NS	SAFETY SCREW, M2.5X0.45+6FP-ZK(NL)	V86.0550.018