

EUROPEAN PRODUCT SUPPORT

Logistics Reference Server Products

Company Confidential

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Server Related Parts Reference

F50 Ripro5000 - Timna Server

Part	IBM P/N	Scitex P/N	Inv Level
Front Cover	73H1881	605E00150	2
Fan Assembly	73H3577	605E00160	2
Fan Assembly	40H1424	605E00170	2
Fan Assembly	40H1433	605E00180	2
Service processor	93H4214	605B00360	2
Serial/Parallel Card and Cables	93H5834	605C00080	2
SCSI Ultra differential		605B00410	3
SCSI Ultra single ended	93H3809	605B00300	3
U-SCSI to 6 Pack-Cable	06H6660	605C00130	1
F50 SCSI Backplane	93H2166	605B00480	2
GXT 110P PCI Graphic	40H5838	605B00250	2
GXT120P PCI Graphic	93H2534	605B00400	2
Battery	33F8354	605E00190	2
CPU card (2 way) 332	73H4768	605B00420	2
Memory Card	4107 (93H2641)	605B00470	2
2x32 Mb memory (64 Mb)	93H4700	605B00310	3
2x128 Mb memory (256)	93H4702	605B00330	5
4.5 GB system disk	9394 (76H2697)	607A00030	4
CD-ROM drive 20x	93H8050	607A10060	2
3.5 Floppy drive	93F2361	605E50446	2
Cable (Display)	93H1816	605C00090	2
Display panel	06H7082	605E00200	2
IBM Fast Ethernet card	2968	605B00320	2
3Com FastEthernet card	2986	605B00240	2
System card	73H1925	605B00380	2
F50 I/O PLANAR	73H4746	605B00385	2
Keyboard	75H9505	605S20143	1
Mouse	93H9112	605S20140	1
F50 OPERATOR PANEL ASS	93H2922	605E00204	2
Hot Swap disk carrier	6528	605E00140	4
9GB LP F&W U-Scsi disk		607A20195	4
18GB LP ULTRA2-SCSI DISK		607A20260	4
Additional 50GB disk for F50		510K1N129	3

Note: Data Direct, Qualstar, AIT and most IBM parts are UNDER WARRANTY

43P Ripro 3000 Tiger I & Tiger II – Timna Server

Part	IBM FRU No.	Scitex P/N	Inv Level
43P - 140 64MB dram dim	42H2774	605B00340	3
43P - 140 128MB dram dim	93H6823	605B00490	3
43P - 150 128MB dram dim	19L1809	605B00610	3
43P - **150** 256MB dram dim	29L3302	605B00620	3
3.5 diskette drive	93F2361	605E50446	2
Battery	15F8409	605S20141	2
Fan assembly for 43P		502D1L881	2
3com f. Ethernet adp. Rs6000	93H1845	605B00240	2
IBM 10/100 fast Ethernet adapter		605B00320	2
Gxt110p graphic adapter pci	93H5849	605S00200	2
Gxt120p graphic adapter pci	93H2534	605S00201	2
Ultra SCSI Diff PCI-Bus adapter		605B00410	2
Ultra SCSI PCI-Bus adapter	93H3809	605B00300	2
USA keyboard for rs/6000	75H9505	605S20143	2
Mouse 3 button for 43P	93H9112	605S20140	2
CD-ROM drive x20 for rs/6000	93H8050	607A10060	2
Power switch Assy for 43P	73H0438	605S20144	2
Operator panel Assy for 43P	73H3766	605S20145	1
Front bezel for 43P	07L6776	605S20146	1
Rear panel for 43P	06H8488	605S20147	1
Power supply for 43P	40H7561	605S20148	2
System board 332mhz for 43P - 140	93H9334	605S20149	2
System board 375mhz for 43P **- 150**	07L8446	605S20156	2
1MB l2 cache card for 43P	H5463	605S20150	2
Diskette cable Assy for 43P	93H1821	605S20151	2
Internal SCSI cable for 43P	73H0435	605S20152	2
Riser card for 43P	73H4532	605S20153	2
Lanc pci (for Mac also)		503C40596S	2
Cable 68 to 50 centronics		199D50450	2
Riser Card 43P - 150	08L1417	605S20157	2
9gb LP f&w u-SCSI disk		607A20195	4
System disk 4.5GB -- IBM		607A00030	4
System disk 4GB -- IBM		607A20180	
System disk 4GB -- Seagate		607A20186	
System disk 4GB -- Seagate		607A20185	
E-8 RACKMOUNT SINGLE ENDED		607S00453	2
Fan for 43P CPU		605E00131	

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E30 Ripro2100

DESCRIPTION	Creo Part No	IBM No.	IBM FRU No.	Quantity
GXT110P PCI Graphic Adapter	605B00250	2839	40H5838	4
S15 PCI GRAPHIC ADAPTER	605E00120		12H0375	4
CDROM DRIVE X20 FOR RS/6000	607A10060		93H8050	4
CDROM X 4	605E40021		88G4921	4
LCD CABLE	605C70092		40H2264	4
LCD ASSEMBLY	605B50136		40H2359	4
LCD ASSY FOR E30	605S20139		93H2319	4
233MHZ CPU FOR E30	605A10765	4344	93H3456	5
166MHZ CPU FOR E30	605A10760	4313	93H2431	2
64MB MEMORY FOR VIC(RS/6000)	605B10905	4164	39H9837	5
FAN ASSEMBLY	605E50447		06H2647	4
MOUSE 3 BUTTON	605E50404		11H4879	4
CABLE FLOPPY	605C70091		11H8073	4
SCSI 2 F/W ADAPTER	605E00060		11H8085	4
BATTERY	605E50448		33F8354	5
POWER SUPPLY	605A40096		40H2115	5
POWER SUPPLY CABEL	605C70088		40H2120	4
SYSTEM PLANAR	605B50137		40H2177	5
SCSI CABLE	605C70089		52G0170	4
32MB DIMM-FOR E30	605B500140	4132	65G4617	5
2.2GB STARFIRE*	607A20100		74G7007	5
USA KEYBOARD	605E50412		82G3295	4
3.5 DISKETTE	605E50446		93F2361	4
CABLE SCSI 68 PIN	199D20026			4
CABLE 68 TO 50 CENTRONICS	199D50450			4
FAST ETHERNET ADAPTER 2986	605B00240		93H1845	4
LANC PCI FE (FOR MAC ALSO)	503C40596S			4
SFL PCI	503C40960S			4
FRONT PANEL BEZEL ASSEMBLY	605S20135		40H2344	3

6F/1 BrisqueServe (Condor)

Description	Vendor p/n	CS p/n	Quantity
F50/F80/44P 256MB SDRAM(2X128)	4110	605B00330	4
6F1/44P 512MB SDRAM (2X256MB)	KTM-H70/512	605B00335	4
6F1 1GB SDRAM (2X512MB)		605B00336	4
6F1 2WAY RS64 III 450MHz PROC.	5202	605B00802	1
6F1 2WAY RS64 IV 600MHZ PROC.	5212	605B00832	2
6F1 4WAY RS64 III 450MHz PROC.	5204	605B00804	1
6F1 4WAY RS64 IV 600MHZ PROC.	5214	605B00834	2
6F1 6WAY RS64 IV 668MHz PROC.	5216	605B00806	1
6F1 4WAY RS64 IV 750MHZ PROC.	5216	605B00836	2
18GB USCSI160 SCA 10K DISK ST318406LC	3153	607A20440	3
6F1 IBM 18GB 10K ULTRA3 DISK	3153	605B00807	5
6F1 IBM 36GB 10K ULTRA3 DISK	3129	605B00821	3
6F1 IBM SCSI TO 6 PACK CABLE	2432	605B00810	2
6F1 MEMORY BOARD 16 POSITION	4075	605B00811	2
6F1 IBM SCSI HOT SWAP 6 PACK	6553	605B00812	2
6F1 FRONT COVER	04N3443	605B00813	2
6F1 POWER SUPPLY	24L1400	605B00814	2
6F1 Operator panel assy	24L1593	605B00815	2
6F1 Fan assy	24L1730	605B00816	2
IBM DUAL CH. ULTRA-2 SCSI ADPT	07L8732	605B00301	2
6F1 CARRIER	732- D001-ED1	292D2U995	2
6F1 IBM PCI Card Divider	44L0041	605B00822	2
6F1 IBM DISKETTE DRIVE (BLACK)	76H4091	605E00268	2
6F1 IBM CD-ROM x40	97H7796	605B00823	2

44P BrisqueServe (Hammerhead)

Description	CS p/n	Quantity
RS/6000 44P-170 400MHZ 7044-170-400MHZ	605A10870	1
44P-170 PROCESSOR CARD 9P0272	605B00365	2
F50/F80/44P 256MB SDRAM(2X128) 93H4702	605B00330	2
F80/44P 512MB SDRAM (2X256MB) KTM-H70/512	605B00335	2
18GB EP USCSI160 10K DISK ST318406LW	607A20435	3
36GB ES DISK 10KRPM ST336706LW	607A20396	3
73GB optional user disk ST373405LW	607A20405	2
44P-170 Front Bezel 11k0035	605E00264	1
44P-170 Power supply 41L5215	605E00265	2
44P-170 Operator panel with bazel & cable 11k0696	605E00266	1
44P-170 Bezel door 11k0653	605E00267	1
44P-170 FAN/SPEAKER ASSY 41L6172	605E00260	1
44P-170 REAR FAN 10L5574	605E00262	1
44P-170 KEYLOCK ASSY 12J5101	605E00263	1
IBM DUAL CH. ULTRA-2 SCSI ADPT 07L8732	605B00301	1
6F1 IBM CD-ROM x40	605B00823	1
44P-170 IBM diskette drive	605E00268	1
44P-170 SYSTEM BOARD	605S20165	1

IBM -- Compatibility Disk

See TechPlanet for newer IBM Compatibility Disks and Part Numbers

http://techplanet.creo.com/software_solutions/workflow_software/brisque_serve/content/trouble/bsqsrv005.htm

EF2000

Description	CS p/n	Vendor p/n	Quantity
115/230Volt power supply/cooling module	607S00814	EF-PSU-550	2
I/O module	607S00815	EF2000-1X12-IO	2
RAID controller module	607S00816	CF2000-128	2
ESI/Ops panel module	607S00817	87-00017-001	2
EF-2000 RAID system with single controller	607S00818	EF2000	1
36GB FC 10,000RPM 3.5" disk module	607S00819	FM36GC	3
73GB FC 10,000RPM 3.5" disk module	607S00820	FM73GC	3
Drive Slot Cover	607S00821	FMCOVER	1
FC host bus adapter, single loop 64 bit copper GBIC – EMULEX – LP8000	607S00822	I-188-CS	1
FC host bus adapter, single loop 64 bit copper GBIC – CAMBEX – PC1000	609-00001	1-250-CS	2
FC cable, copper, DB9-DB9, 5-meter	607S00823	C-300-AC-15	2
FC cable, optical, 30-meter	607S00824	C-350-MMO-90	1
FC cable, optical, 100-meter	607S00825	C-350-MMO-300	1
MIA optical-to-copper converter	607S00826	C-001-AOC	2
EF-2000 FC RAID System Installation Procedures for Creo	607S00827	96-00115-001	0
Creo DataDirect Networks EF-2000 FC RAID System User Guide	607S00828	96-00089-001	0
DataDirect Networks EF-2000 Distributed Array Manager User Guide	607S00829	96-00107-001	0
Creo EF-2000 CD-ROM	607S00830	55-000??-001	2

EV1000

Part	DDN P/N	Scitex P/N	INV Level
SERIAL CABLE FOR EV (15 PIN)	06-00196-001	607S00427	1
EXTENDER CABLE	75-00038-015	607S00429	1
TRANSCEIVER	82-00001-001	607S00430	1
SET OF LAN CARD PACKAGING	94-00085-001	607S00431	1
6-FT DIF, SCSI-3-SCSI-3 CABLE	C-834-RA	607S00438	2
CS1 SYS.MANAGEMENT CONSOLE	CS-1M-TN	607S00442	1
E-8 RACKMOUNT, DUAL DIF, ULTRA	ER-8UD	607S00447	2
STANDARD U-SCSI DIF UGD	I-583-ET	607S00449	1
DESKSIDE RACK	RK-24	607S00452	1
COOLING MODULE FOR E8'S	A-400-ET	607S00435	1
110/220V POWER SUPPLY FOR ER'S	A-210-ET	607S00432	2
EV-1000 CONTROLLER UNIT P/S	A-210-RC	607S00434	1
PS COOLING MODULE (Back)	A-410-RC	607S00437	1
CONTRL COOLING MODULE (Front)	A-400-RC	607S00436	1
CACHE MEMORY BACKUP UNIT	CBB-1	607S00439	1
EV1000 DUAL RAID CONTROLLER	ER2000UD-64	607S00455	1
RAID CNTRL board (blade) -New Oct-00		607S00752	3

Note: Data Direct, Qualstar, ATL and most IBM parts are UNDER WARRANTY

EV200

EV200 Parts Description	DDN p/n	Scitex p/n	Inv Level
Enterprise USCSI Raid Enclosure	CTRL TWR EV-200-UWD	607S00448	3
32 MB CACHE FOR EV-200	CH3-32	607S00441	1
6-FT DIF, SCSI-3-SCSI-3 CABLE	C-834-RA	607S00438	1
RACK CONVERSION KIT	Q-539-ET	607S00451	1
SPARE POWER SUPPLY	A-210-EV	607S00433	4
Diff. Terminator		607S00758	2
EV200 FAN & MNT PLATE		607S00737	5
COOLING MODULE FOR E8'S	A-400-ET	607S00435	2

1st Note:

The EV200 Replacement Controller (607S00450) is no longer supplied to Creo. The Enterprise Raid Enclosure (607S00448) should be used instead.

2nd Note:

Data Direct, Qualstar, ATL and most IBM parts are UNDER WARRANTY

EV 800

Description	DDN P/N	CREO	INV Level
Replacement EV-800 LVD RAID Controller Rack mount with 64 cache configured for Creo	R800LVD64-STX	607S00738	4
Replacement EV-800 FC RAID Controller Rack mount with 64 cache configured for Creo	R800FC64-STX	607S00739	2
Spare Cooling Module for E8-LVD	A-400-ET	607S00712	2
Spare Power Supply for EV	A-310-ET	607S00744	2
36GB LVD 10.000 RPM DDN Disk	M36GC	607S00748	5
73GB LVD 10.000 RPM DDN Disk	M73GC	607S00749	5
IBM DUAL CH. ULTRA-2 SCSI ADPT (LVD)		605B00301	2
FC Host PCI Bus Adapter	I-88-STX	607S00719	2
6-foot LVD, VHDCI to 68pin Cable for (LVD EV-800)	C-874-LVD	607S00740	2
5-Meter DB9-DB9 FC Cable	C-300-AC-15	607S00718	2
HD68 LVD/SE Terminator	1117-0011-9	607S00747	2
EV-800 Expansion Rackmount	ER800EXP-STX	607S00742	1
1 Meter LVD, VHDCI to 68pin Cable for (LVD EV-800)	C-102-LVD	607S00741	2
Emulex Firmware & Driver CD		510V1R755	2
EV800 TOWER CONVERT KIT (converts rack to tower)	Q-539-TW	607S00743	1

EV5000

Part	DDN P/N	Scitex P/N	Inv Level
EV5000 CNTRL Unit with two CTRL	ER-5200FCC64-STX	607S00700	1
EV5000 Single CTRL+64MB (blade)	ER-51FCCS64-STX 1	607S00701	2
One E-8 LVD Rackmnt Drive Chasis	ER01LVD	607S00703	3
EV-5000 CNTRL Unit PS+Cooling	A-510-RC	607S00708	1
EV-5000 CNTRL Cooling Module (Front)	A-500-RC	607S00709	1
EV-5000 PS Cooling Module (Back)	A-515-RC	607S00710	1
E8-LVD 110/220volt PS	A-210-LVD	607S00711	2
Cooling Module for E8-LVD	A-400-LVD	607S00712	1
EV-5000 Cache Memory Battery	CBB-5	607S00713	1
EV-5000 Hub, 4 Port	18-00120-001	607S00714	1
5 meter DB9-DB9 Cable	C-300-AC-RA	607S00718	2
FC Host PCI Bus Adapter	I-188-STX	607S00719	2
CNTLR DB9-DB9 Cable	75-00079-010	607S00720	2
10" Serial Ext. DB9-DB9 Cable	75-00038-010	607S00721	1
Serial "Y" DB9-DB9 Cable	75-00086-001	607S00722	1
EV-5000 10 Base-T Tranceiver	82-00003-001	607S00723	1
6 Foot LVD SCSI Cable	75-00088-102	607S00724	1
RJ-45 10B-T- to 10B-T cable	75-00061-006	607S00725	1
CS5	CS-5DT-TN-STX	607S00726	1

Note: Data Direct, Qualstar, ATL and most IBM parts are UNDER WARRANTY

DDN - Compatibility Disk

	Croe p/n	DDN p/n	EV1000 RAID	EV5000 RAID	EV200 RAID	EV800 RAID	E-8 U SCSI JBOD
9 GB U SCSI	607S00444	EMH3-9GX-UW 7200 RPM	YES	NO	YES	NO	YES
18 GB U SCSI	607S00443	EMH3-18GX-UW 7200 RPM	YES	NO	YES	NO	YES
18 GB LVD	607S00783	EMH3-18GX-LVDG 7200 RPM	YES	NO	YES	NO	YES
18 GB LVD	607S00704	EMH3-18GC-LVDG 10,000 RPM	NO	YES	NO	YES	NO
36 GB LVD (IBM)	607S00705	EMH3-36GX-ILVDG (IBM) 7200 RPM	NO	NO	YES	NO	NO
36 GB LVD	607S00706	EM36C 10,000 RPM	NO	YES	NO	YES	NO
50 GB LVD	607S00707	EMH3-50GXLVD 7200 RPM	YES	YES	YES	NO	YES
73 GB LVD	607S00749	EM73GC 10,000 RPM	NO	YES	NO	YES	NO

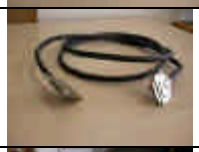
CSDD (Creo Data Director) SAN

Vendor p/n	Description	CS p/n	Quantity per 10 machines
A340SDD640-CSTX	SDD Single HSTD 640MB Cache	607S00763	1
A-310-SDD	SDD Power Supply	607S00764	2
A-300-SDD	SDD Cooling Unit	607S00765	2
SDD-300ENC	SDD Chassis	607S00766	1
C-350-SDD	SDD High Density Mod Interface Cable (Meduza)	607S00767	1
SF4012	Storage Chassis (dual channel)	607S00768	1
SF2012	Storage Chassis (single channel)	xxxxxx	0
FM18GC-CSTX	18GB Fibre 10,000 RPM Drive	607S00769	1
FM36GC	36GB 10,000RPM RPM H/Drive	607S00808	3
FM73GC-CSTX	73GB Fibre 10,000 RPM Drive	607S00770	3
FMCOVER	Drive Module Cover	607S00771	1
EF-PSU-450	Power Supply & Fan for SF Chassis	607S00772	2
I-250-AC-CSTX	Fibre Copper Host Bus Adapter	607S00773	2
I-250-NFC-CSTX	Fibre Optical Host Bus Adapter	607S00774	2
C-300-AC-15	5-Meter DB9-to-DB9 FC Copper Cable	607S00775	1
C-350-MMO-15	5-Meter Multimode, 50-Micron FC Optical Cable	607S00776	1
75-00061-001	25' Ethernet Cable	607S00777	0
75-00061-003	3' Ethernet Cable	607S00778	0
H10-100BT-5CSTX	Ethernet Switch	607S00779	1
96-00111-001	SDD Creo Inst Manual	607S00780	0
96-00084-001	SDD User's Product Manual	607S00781	0
53-00151-001	SDD Custom CD-Rom for	607S00782	0
I-188-NFC	Emulex FC LP8000 Single loop	607S00784	2
C-001-AOC	MIA Optical-to-Copper Converter	607S00785	1
C-350-MMO-90	30-M M-mode FC Optical Cable	607S00786	1
C-350-MMO-300	100-M M-mode FC Optical Cable	607S00787	1
H190-NOFC	Optical Non-OFC GBIC Dual SC Connection	607S00788	1
	Emulex Firmware & Driver CD	510V1R755	2
S810-CU-ACT	Active Copper GBIC HSSDC fibre Connection	607S00789	1

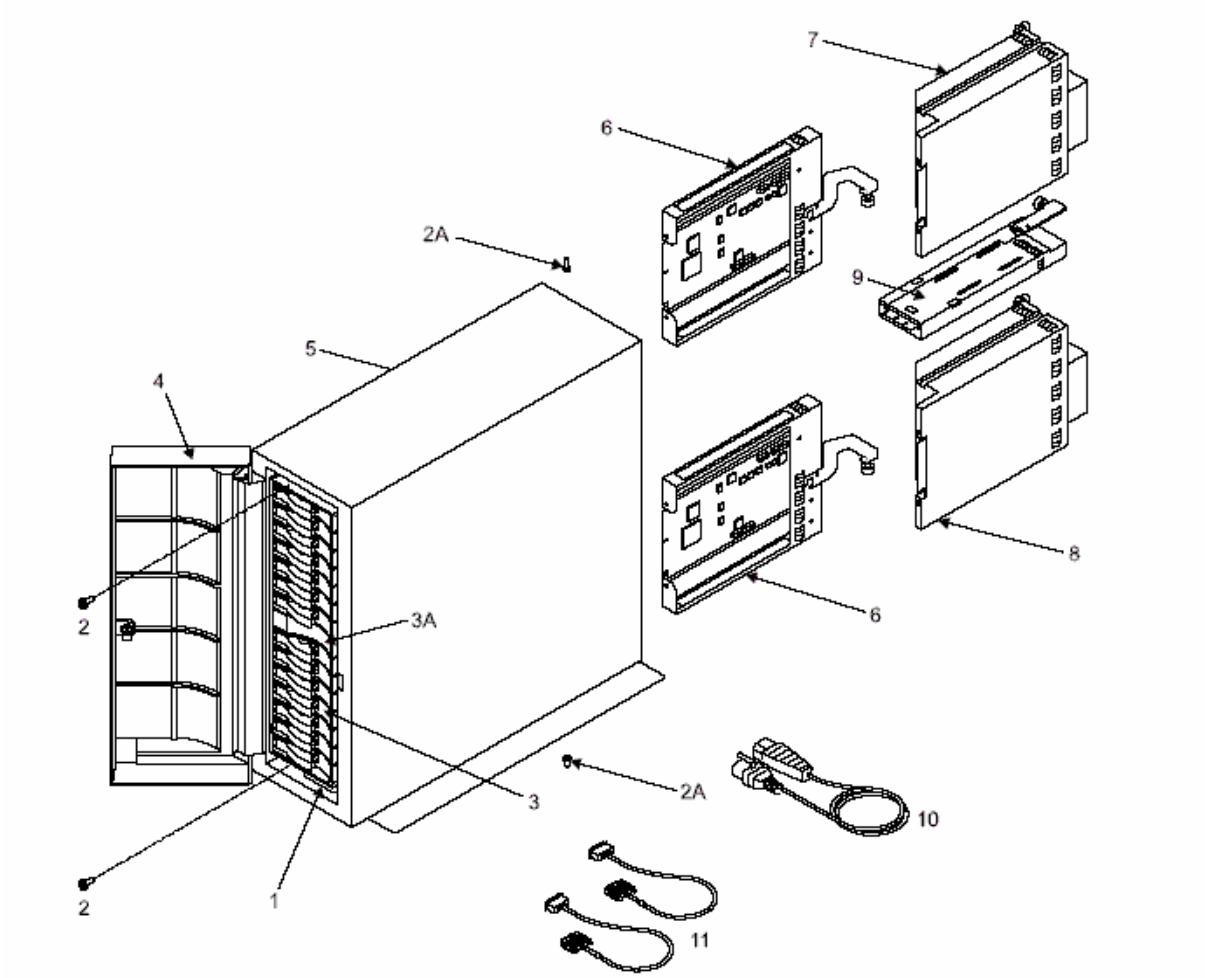
AE-S SCSI U160 LVD - Nexsan's - Raid Storage

Description	Creo P/N	Nexsan P/N	Inv Level
AE-S SP Controller	94-3282	CTR-006	2
AE-S Disks 80GB	15-3534	80GB - ATA-080-A	3
AE-S Disks 120GB	15-3535	120GB - ATA-120-A	3
AE-S Power	94-3283	3900042	2
Dual CH. Ultra-3 LVD	518-00094A		2
Dual CH. Ultra-2 LVD	605B00301		2
Ultra SCSI PCI-Bus Adapter	605B00300		2
Ultra SCSI VHDCI-68 TO HD-68 Cable	199D50465		2
VHDCI-M to VHDCI-M SCSI cable	16-4574	CBL-005	2

IBM EXP-300 Raid

Creo p/n	Description	Vendor p/n		Location on drawing	Recommended stock per 100 units
609-00157	IBM EXP300 Storage Expansion Unit (includes almost all the parts below)	19K1157		1	0
603-00292	IBM EXP300 CHASSIS WITH MIDPLANE	19K1170			1
609-00160	IBM 73GB 10K Ultra160 For EXP Raid	06P5756 (06P5760 FRU)		3	3
609-00161	IBM 146GB 10K Ultra160 For EXP Raid	32P0750 (32P0760 FRU)		3	3
609-00163	2M Ultra2 SCSI For EXP Raid(VHDCI 68x2)	09N7276		11	3
609-00162	IBM EXP300 Rack To Tower Conversion KIT	09N7296			1
609-00164 **Includes**: 609-00235 609-00237	PCI 4-CHANNEL Ultra3 SCSI RAID ADAPTER BASE CARD 128MB Cache+Battery	2498 37L6892 37L6902			1
609-00236	BATTERY FOR PCI 4-CHANNEL RAID ADAPTER	37L6903			3
609-00165	IBM EXP300 Switch Card Assembly	19K1173		9	1
609-00166	IBM EXP300 ESM Card Assembly	19K1171		5,6	1

609-00167	IBM EXP300 Power Supply Unit	07K5985		7,8	3
609-00168	IBM EXP300 Bridge Card Assembly	19K1172		3A	1



1	Frame assembly
2	Front mounting screw
2 A	Back mounting screw
3	73.4 GB, 3.5-inch, SCSI disk drive module (10 000 rpm)
3	146.8 GB, 3.5-inch, SCSI disk drive module (10 000 rpm)
3A	SCSI bus bridge card assembly
4	Front cover assembly
5	Complete set of covers
6	SCSI interface card assembly
7	Fan-and-power-supply assembly, 220 V ac/dc
8	Fan-and-power-supply assembly, 220 V ac/dc
9	Switch card assembly
10	2 Power cable
11	External SCSI copper cables

ATL Jukebox

Part	ATL P/N	Scitex P/N	Inv Level
ATL-7100Power Supply	355038	607S00601	1
ATL-7100Power Supply	355041	607S00602	1
ATL-7100DLT7000 Tray Assy	6210202-10	607S00603	1
ATL-7100Solenoid Assy	6210512-01	607S00604	1
ATL-7100X-Axis Sensor Assy	6210515-03	607S00605	1
ATL-7100Door Switch Assy	6210516-01	607S00606	1
ATL-7100Fan Assy	6240515-01	607S00607	1
ATL-7100Fan Assy	6240516-01	607S00608	1
ATL-P1000 SCSI Wide SE PCBA	6220103-03	607S00609	1
ATL-P1000 SCSI Wide Diff PCBA	6220103-04	607S00610	1
ATL-P1000 Fan 41 CFM	6220103-05	607S00611	1
ATL-P1000 Fan 70 CFM	6220103-06	607S00612	1
ATL-P1000 Power Supply 330W	6220105-01	607S00613	1
ATL-P1000 DLT7000 Drive Dif Mdl	6220107-04	607S00614	1

Q2.15 / Q47

Part	BreeceHill P/N	Scitex P/N	Inv Level
Q47 CASTER ASSEMBLY KIT	1021.0025S	606S00060	1
Q47 SPRING ,NEGATOR ON DOOR	1030.0025	606S00061	3
Q47 TIMING BELT L/R -Y ASSY	1101.0011	606S00062	3
Q47 BULLET CATCH (MAG.RTNTION)	1300.001	606S00063	3
Q47 FLASH 4 MEG WITH FIRMWARE	1510.4721S	606S00065	2
KEY ONLY FOR FRONT DOOR	1760.002	606S00066	2
FRONT DOOR INTERLOCK SWITCH	1810.0026	606S00067	3
Q47 CCA CPU/SCSI HD -68PIN DIF	2036.2000S	606S00070	1
Q47 CCA CPU/SCSI HD68P SGLEND	2034.2000S	606S00068	1
POWER SUPPLY 24V	2320.0000S	606S00071	2
Q47 P/S 5/12V (Small)	2326.0000S	606S00072	3
Z - FLEX CABLE	2412	606S00073	3
Q47 CCA MOTOR DRIVER BOARD	2602.0000S	606S00074	1
Q47 POWER SUPPLY MB CCA	2604.0000S	606S00075	1
Q47 PSU 5/12V (Big Dog)	2605.0000S	606S00076	2
Q47 LOGIC MB CCA (SUPP. SCIE)	2622	606S00077	1
Q47 DISPLAY PANEL ASSEMBLY	2704	606S00079	1
Q47 FLEX CABLE	2716	606S00080	3
Q47 FAN ASSEMBLY	2720.0000S	606S00081	2
THETA' & Y MOTOR ASSEMBLIES	4014	606S00082	1
Z - MOTOR ASSEMBLY	4015	606S00083	1
Q47 THETA HOME SENSOR ASSEMBL	4111	606S00084	3
Q47 THETA IDLER ASSEMBLY	4130	606S00085	1
Q47 Y IDLER ASSEMBLY	4210.0000S	606S00086	1
PICKER - Z ASSY (WHOLE PICKER)	4400	606S00087	1
Z CARRIAGE ASSEMBLY	4410.0000S	606S00088	1
HOME SENSOR ASSEMBLY	4412	606S00089	1
Q47 OP-PANEL LOCKOUT SENSOR	4415	606S00090	3
CARTRIDGE PRESENT SENSOR ASSY	4441	606S00091	3
Z WAY ASSEMBLY	4450.0000S	606S00092	1
Q7 FAN ASSEMBLY	5810	606S00093	2
Q47 DLT 7000 DIF. 68PIN		606S00115	4
Drive Assy DLT7000 HD-68 Single		606S00095	5

Note: Data Direct, Qualstar, ATL and most IBM parts are UNDER WARRANTY

Q2.15 / Q47 Continued

Part	BreeceHill P/N	Scitex P/N	Inv Level
BreecHill Q47 Magazine	7110	606S00094	1
DLT7000 SE universal plate HD68	5641	606S00110	0
Scsi3 cable 30cm	2200.0011	606S00096	1
Scsi3 terminator SE	2200.0002	606S00097	1
Q47 Scsi3 cable kit 4x45cm	2204	606S00098	1
Q2-15 Motherboard	2609	606S00100	1
Q2-15 Shuttleinterconnect CCA	2611	606S00101	0
Q2-15 Display interconnect CCA	2612	606S00102	0
Q2-15 Cntl interconnect CCA	2613	606S00103	1
Q2-15 Display mount CCA	2623	606S00104	1
Q2-15 Barcode reader	120	606S00105	2
Q2-15 Main Drive Assy	5123	606S00106	2
Q2-15 Power Module	5151.1	606S00107	3
Q2.15 Controller HD68/SE	2035	606S00108	3
Front panel for Q2.15 (for Ripro3000)		295B9L312	1
Q2.15 Chassis	9460	606S00109	3
Q2.15 -- DLT 7000 LIB 2DRV/15SLOT		606A00070	2
SCSI Host cable 2	SCSI Host cable	607S00457	3
Barcode labels (qty=30)	1320.005	606S00064	10
Q2.15 Magazine	5178	606S000119	2
Q47 Differential DLT 7000 drive	5655.1	605S00115	4

Note: Data Direct, Qualstar, ATL, and most IBM parts are UNDER WARRANTY

Qualstar - AIT Jukebox

Description	Part No.	Inv Level
AIT-II –LVD/SE Sony Drive for TLS Libs	606A00180	3
AIT-III –LVD Sony Drive for TLS Libs	606A00320	2
AIT-II Desktop Single Drive	606A00260	2
IBM DUAL CH. ULTRA-2 SCSI ADPT	605B00301	2
DUAL CH. ULTRA-3 SCSI ADPT	605B00303	2
LVD-SCSI interface cable 6FT fast	199D50465	2
HD68 LVD/SE Multi mode Terminator	607S00747	2
Air Filter	607S00757	30
BAR CODE BCL FOR AIT (A000-A179)	606E10010	10
BAR CODE BCL FOR AIT (A000-A539)	606E10020	10
BAR CODE BCL FOR AIT (B000-B179)	606E10040	10
BAR CODE BCL FOR AIT (B000-B539)	606E10050	10
BAR CODE BCL FOR AIT (C000-C179)	606E10060	10
BAR CODE BCL FOR AIT (C000-C539)	606E10070	10
PS 110 Watts (Drives 4480,46120)	607S00753	2
PS 40 Watts (Drives 4222)	607S00754	2
PS Robotic	607S00756	2
AIT-2 8MM 50/100GB CARTRIDGE	457A10040	5
AIT-3 SDX3-100C TAPE CARTR”	606A00325	5
AIT 8MM CLEAN CARTRIDGE	457A10050	5
JBX-Magazine (Hold 10 AIT tapes)	607S00759	3
LUBRICANT KIT	606A00315	5
PCBA Executive III (Qualstar p/n 501387-01-3)	606S00121	2
PCBA Executive IV (Qualstar p/n 501447)	609-00010	2
Barcode Reader option 8mm	606S00122	1
I/O Port Assy 8mm	606S00123	1
SCSI Cable internal	607S00813	3
EMITTER ASSY 8 MM	606S00124	1
FAN ASSY/AIR FILTER - FRU	607S00831	1
SWITCH BRACKET ASSY (Front Panel)	607S00832	1
DRIVE POWER DISTRIBUTION PCBA (2-drive)	607S00833	1
DRIVE POWER DISTRIBUTION PCBA (4-drive)	607S00834	1
DRIVE POWER DISTRIBUTION PCBA (6-drive)	607S00835	1
CAROUSEL PCBA	607S00836	1
CAROUSEL MOTOR ASSY	607S00837	1

TLS LIB FW2.18 UPGRADE FOR EXEC III PCB	609-00044	10
TLS LIB FW2.18 UPGRADE FOR EXEC IV PCB	609-00045	10
AIT-2 DRV FW 010F UPDATE TAPE (FCO)*	610-00012	5
AIT-3 DRV FW 0103 UPDATE TAPE (FCO)*	610-00022	3

* The firmware tape after use must be returned back to stock – (FW 010F is an FCO)

UPS

Description	Creo P/N	Vendor Numbers
ONLINE UPS 6KVA (STE)	620B10170	PR060HW00
ONLINE UPS 3KVA (STE)	620B10190	PR3000BX6
ONLINE UPS 1.8KVA (STE)	620B10210	D1823032152C
UPS 2000 220V	620B20030	PW9110 2.0KVA
ONLINE UPS 2KVA PW9120 (CEU)	620B10250	PW9120 2000
ONLINE UPS 3KVA PW9120 (CEU)	620B10260	PW9120 3000
ONLINE UPS 6KVA PW9120 (CEU)	620B10270	PW9110 6000
UPS 6KVA 200-240V POWERWARE	620B20040	Powerware 9120
3KVA HV ELECTRONIC UPS STE	620S10740	D3023002102C
6KVA HV ELECTRONIC UPS STE	620S10760	D60240070120
BATTERY PACK 120VDC (FOR 3KVA)	620S10780	101614948-005
BATTERY PACK 120VDC (FOR 6KVA)	620S10790	101615015-001
PP GALVANIC ISOLATION 3KVA STE	620S10800	101615083-001
PP GALVANIC ISOLATION 6KVA STE	620S10820	101711105-003
PPDM (FOR 1.8 KVA) STE	620S10840	124100002-002
CABLE (UPS-COMPUTER)	620S10860	124902137-001
OUTLET STRIP 3KVA GERMANY	620S10870	154108244-001
OUTLET STRIP 3KVA FRANCE	620S10880	154108244-002
OUTLET STRIP 3KVA GB	620S10890	154108244-003
OUTLET STRIP 3KVA IEC320	620S10900	154108252-001

MR10

Description	Creo P/N	MegaDrive P/N	Inv Level
Fan	607S00400	A-101-RA	2
68 Pin Terminator	607S00401	A-168-RA	2
110V Power Supply	607S00402	A-210-RA	0
220V Power Supply	607S00403	A-212-RA	2
Caching Controller	607S00404	Q205RA	1
Function Control Board	607S00405	Q-215-RA	1
Cable Kit	607S00406	Q-227-RA	1
Control Bezel Assembly	607S00407	Q-211-RA	1
Drive Door - Left	607S00408	Q-212-RA	1
Drive Door - Right	607S00409	Q-213-RA	1
Tape Door	607S00410	Q-214-RA	1
Red Unit	607S00411	MR/10C-16-STX	1
Disk (4GB) + Canister	607S00412	R4-420XS-RA	4
Disk (9GB) + Canister	607S00422		4

MX500

Description	Creo P/N	MegaDrive P/N	Inv Level
Fan	607S00400	A-101-RA	2
68 Pin Terminator	607S00401	A-168-RA	1
110V Power Supply	607S00402	A-210-RA	0
220V Power Supply	607S00403	A-212-RA	2
Caching Controller	607S00404	Q205RA	2
Master, Function Control Board	607S00413	Q-523-RA	2
Slave ,Function Control Board	to be define	to be define	2
Master, Front Panel	607S00414	Q-524-RA	2
SCSI3 CABLE (master slave connection)	607S416	C-101-RA	2
9 Pin Control CABLE (master slave connection)	607S00419		2
Master ,With out Disks	607S00418	MX/505-STX	2
Slave , With out Disks	607S415	XS/500	2
Rack (16U)	607S00420		0
Disk (23GB) + Canister	607S00416	EMH5-9.0G	5
Disk (9GB) + Canister	607S00424		5

Miscellaneous

Part	Scitex P/N	Inv Level
Gigabit F.C cable 30m	199O01004	2
Gigabit Ethernet SX adapter	605A00250	2
GIGABIT SOFTWARE CD	510V1N667	1
SCSI Cable 41T/42W to SCSI3	607S00101	2
Single DLT7000 External	606A00120	1
Modem	605A70401	2
DLT 4500 JBX	606A00040	3
DLT 4000 Drive External	606A00030	3
5 Cartridge Magazine	457A10510	1
DLT 4000 Cartridge	457A10500	5
DLT Cleaning Tape	457A10480	5
IBM STAND ALONE AIX DIAGNOSTIC CD	399E01002	10

Appendix A

Configuration Options – Timna Server

Scitex Server Spec Comparison

	Server	5000	3000	3000	2100	100	750
Base Spec	**Platform**	IBM F50	**IBM 43P - 140**	**IBM 43P - 150**	IBM E30	IBM 41T	IBM 570
	CPU	2/4 X 604e 332Mhz	1 X 604e 332Mhz	1 X 604e 375Mhz	1 X 604e 233Mhz	1 X 603 166Mhz	1 X PowerOne 50Mhz
	RAM (standard)	512MB / 768MB	256MB	256MB	96MB	32	64
	RAM (max)	4GB	768MB	1GB	768MB	256MB	1GB
	System Disk	4.5GB	4.5GB	4.5GB	4GB	4GB	4GB
	Max Int. Disks	171GB	800GB (EV200+E8)	800GB (EV200+E8)	36GB	8GB	24GB
	AIX ver.	4.2	4.2	4.2	4.1	4.1	4.1
	Ethershare	2.5	2.5	2.5	2	2	2
	OPI 2.0	Yes	Yes	Yes	Yes	Prior Agreement	No
	PCI Slots (total)	9	5	5	6	Not Applicable	Not Applicable
	PCI Slots (free)	1	1	2	3	Not Applicable	Not Applicable
	MCA Slots (total)	Not Applicable	Not Applicable	Not Applicable	Not Applicable	4	8
	MCA Slots (free)	Not Applicable	Not Applicable	Not Applicable	Not Applicable	2	5
	SCSI (standard)	2 X Ultra/Differential	1 X Ultra Single	1 X Ultra Single	1 X Fast Wide	1 X Fast Wide	1 X Narrow
	Ethernet	4 X Fast	2 X Fast	2 X Fast	1 X Fast	1 X 10BaseT	1 X 10BaseT
Supporting	**EV5000**	Yes	No	No	No	No	No
	EV1000	Yes	No	No	No	No	No
	EV 200	Yes	Yes	Yes	Yes	No	No
	MX 500	Yes	Yes	Yes	Yes	Yes	Yes
	MR10	Yes	Yes	Yes	Yes	Yes	Yes
	Q47	Yes	Not recommended	Not recommended	No	No	No
	Q2.15	Yes	Yes	Yes	Yes	No	No
	4500	Yes	Yes	Yes	Yes	Yes	Yes
	Clovis	No	No	No	Yes	Yes	Yes
	Optical	Single	Single	Single	Single/JB	Single/JB	Single/JB
	DAT	Read Only	Read Only	Read Only	Read/write	Read/write	Read/Write
	TIMNA	Yes	Yes	Yes	Yes	Prior Agreement	No
	Gigabit	Yes	No	No	No	No	No
	LVD SCSI Ultra2*	Yes	No	Yes	No	No	No
	AIT Jukebox	Yes	No	Yes	No	No	No
	EV800-LVD	Yes	No	Yes	No	No	No
	EV800-FC	Yes	No	No	No	No	No
	CSDD	Yes	No	Yes	No	No	No

Configuration Options – BrisqueServe

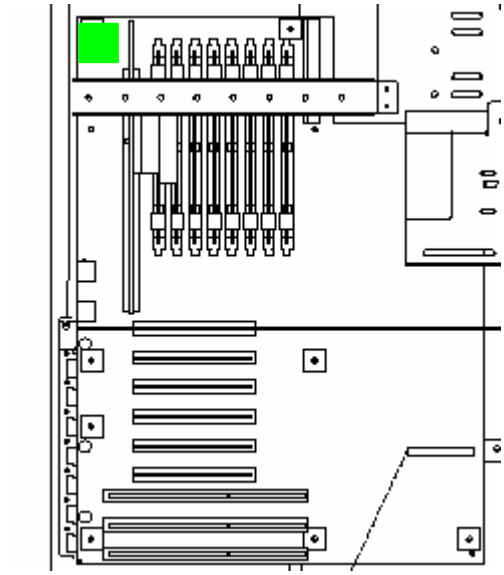
Scitex Server Spec Comparison

	Server	Hammer Head	Condor/2 CPU	Condor/4 CPU	Condor/6 CPU
Base Spec	**Platform**	IBM 44P -170	6f1	6f1	6f1
	CPU	1 CPU 400Mhz	2 CPU 600Mhz	4 CPU 600Mhz	6 CPU 668 Mhz
	RAM (standard)	512 MB	1 GB	1.5 GB	2 GB
	RAM (max)	2GB	16GB (two boards)	16GB (two boards)	16GB (two boards)
	System Disk	1x18Gb	1x18Gb	1x18Gb	1x18Gb
	Failover disk	N/A	1x18Gb	1x18Gb	1x18Gb
	Int. Disk Slots	3 + 1	6 + 2	6 + 2	6 + 2
	AIX ver.	4.3.3	4.3.3	4.3.3	4.3.3
	Ethershare	2.6	2.6	2.6	2.6
	OPI 2.0	Yes	Yes	Yes	Yes
	PCI Slots (total)	6	10	10	10
	PCI Slots (free)	1 (5V), 2 (3.3V)	3 (5V), 4 (3.3V)	3 (5V), 4 (3.3V)	3 (5V), 4 (3.3V)
	MCA Slots (total)	Not Applicable	Not Applicable	Not Applicable	Not Applicable
	MCA Slots (free)	Not Applicable	Not Applicable	Not Applicable	Not Applicable
	SCSI (LVD)	2 X SCSI-LVD	2 X SCSI-LVD	2 X SCSI-LVD	2 X SCSI-LVD
	Ethernet	10/100/1000 + 10/100	10/100/1000 + 10/100	10/100/1000 + 10/100	10/100/1000 + 10/100
Supporting	**EV5000**	No	Yes	Yes	Yes
	EV1000	No	Yes	Yes	Yes
	EV 200	Yes	Yes	Yes	Yes
	MX 500	Yes	Yes	Yes	Yes
	MR10	Yes	Yes	Yes	Yes
	Q47	Yes	Yes	Yes	Yes
	Q2.15	Yes	Yes	Yes	Yes
	4500	Yes	Yes	Yes	Yes
	Clovis	No	No	No	No
	Optical	No	No	No	No
	DAT	No	No	No	No
	TIMNA	No	No	No	No
	BrisqueServe	Yes	Yes	Yes	Yes
	Gigabit -fibre	Yes	Yes	Yes	Yes
	LVD SCSI Ultra2*	Yes	Yes	Yes	Yes
	AIT Jukebox	Yes	Yes	Yes	Yes
	EV800-LVD	Yes	Yes	Yes	Yes
	EV800-FC	Yes	Yes	Yes	Yes
	CSDD	Yes	Yes	Yes	Yes

Appendix B

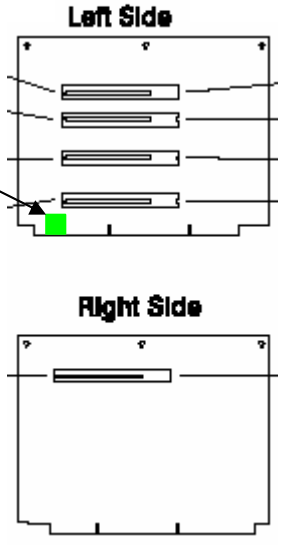
ID chip locations

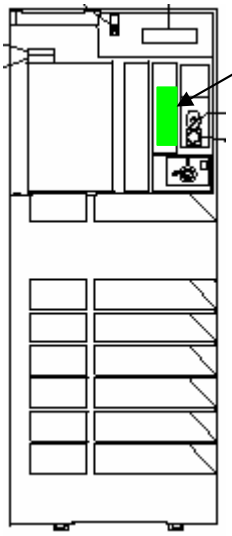
E30
Removable Chip (U5)



43P-150 (tiger-II)*
Removable Chip (U3)
On Riser Card

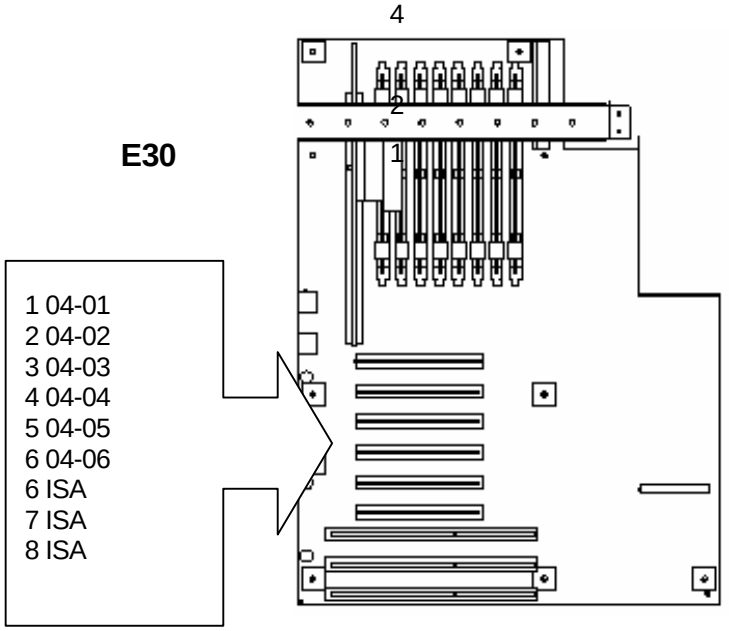
*the 43P-140 has the ID chip soldered onto the system board.





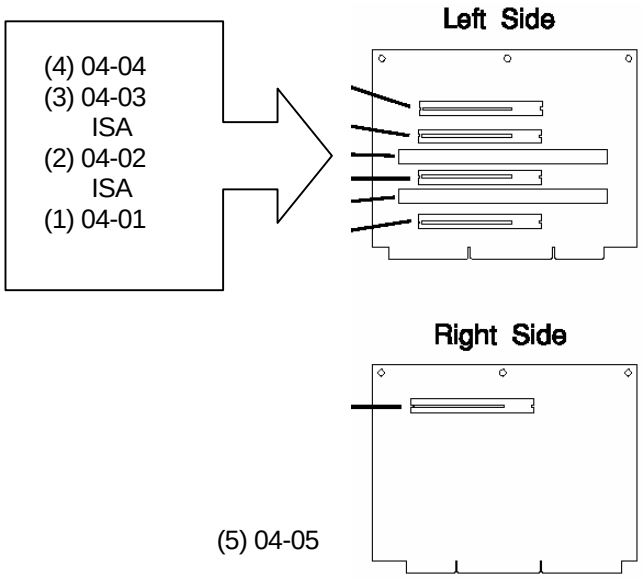
F50
Removable Chip (U2)
Located behind
operator panel

PCI Slot Allocation – E30

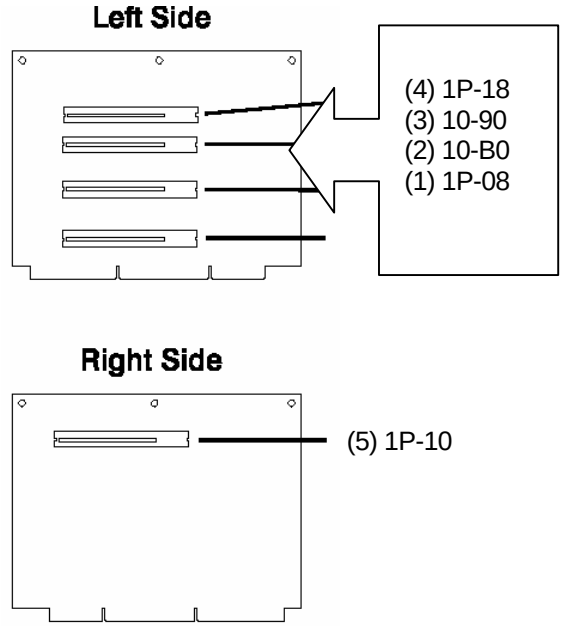


PCI Slot Allocation – 43P

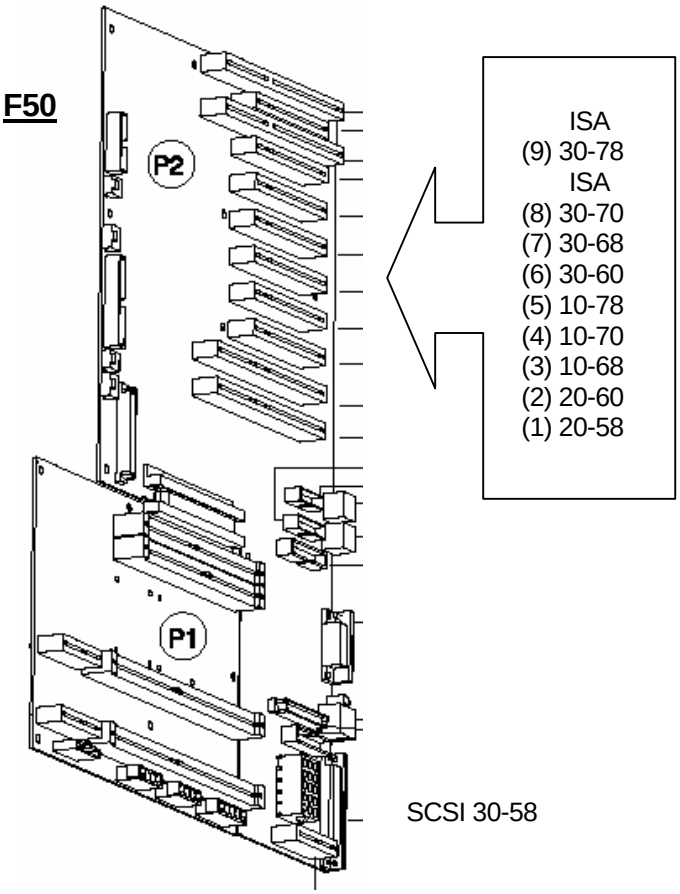
43P-140



43P-150

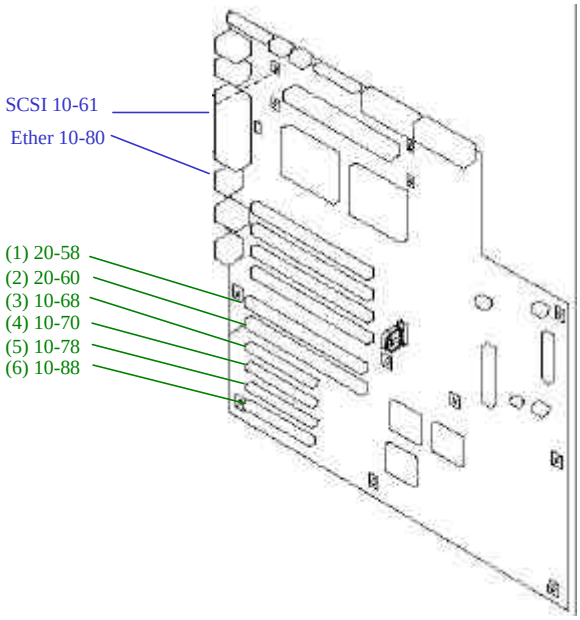


PCI Slot Allocations – F50



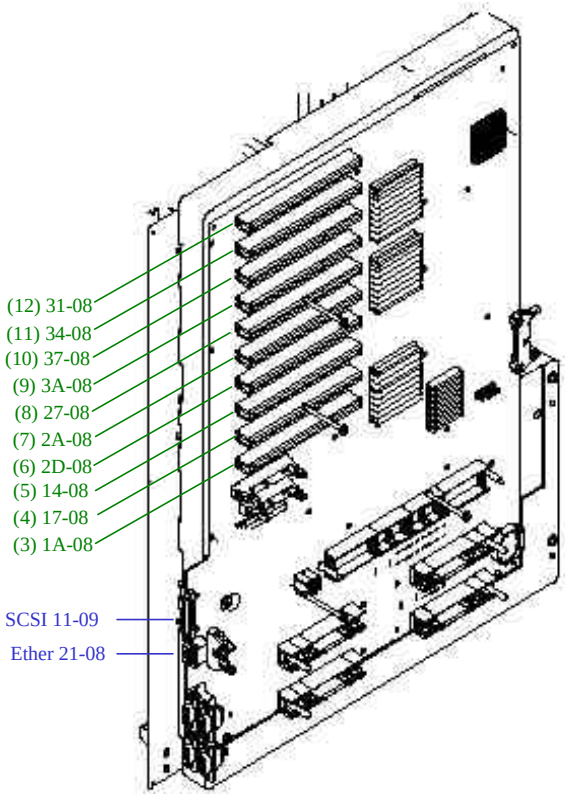
PCI Slot Allocations 44P

44P



PCI Slot Allocations 6f/1

6f1



PCI Slot Allocation - List

Slot	E30	43P-140	43P-150	F50
1:	04-01	04-01	1P-08	20-58
2:	04-02	04-02	10-b0	20-60
3:	04-03	04-03	10-90	10-68
4:	04-04	04-04	1P-18	10-70
5:	04-05	04-05	1P-10	10-78
6:	04-06	-----	-----	30-60
7:	-----	-----	-----	30-68
8:	-----	-----	-----	30-70
9:	-----	-----	-----	30-78
Ethernet	-----	04-B0	10-60	10-80
SCSI #1	04-C0	04-C0	10-80	10-60
SCSI #2	-----	-----	-----	30-58

44P-170		6F1	
Slot #1:	20-58	Slot #12:	31-08
Slot #2:	20-60	Slot #11:	34-08
Slot #3:	10-68	Slot #10:	38-08
Slot #4:	10-70	Slot #9:	3A-08
Slot #5:	10-78	Slot #8:	27-08
Slot #6:	10-88	Slot #7:	2A-08
		Slot #6:	2D-08
		Slot #5:	14-08
		Slot #4:	17-08
		Slot #3:	1A-08
Ethernet port	10-80		21-08
SCSI port #1	10-60		11-08
SCSI port #2	10-61		11-09

DLT Drive Identification

