



zEnterprise 196 Parts Catalog

GC28-6898-01

Level 01a





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GC28-6898-01

Level 01a

Note

Before using this information and the product it supports, read the information in “Safety” on page v, “Notices,” on page 65, and *IBM Systems Environmental Notices and User Guide*, Z125–5823.

This edition, GC28-6898-01 applies to IBM zEnterprise™ 196 servers.

Figures included in this document illustrate concepts and are not necessarily accurate in content, appearance, or specific behavior.

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Safety

Safety notices

Safety notices may be printed throughout this guide. **DANGER** notices warn you of conditions or procedures that can result in death or severe personal injury. **CAUTION** notices warn you of conditions or procedures that can cause personal injury that is neither lethal nor extremely hazardous. **Attention** notices warn you of conditions or procedures that can cause damage to machines, equipment, or programs.

There are no **Danger** notices in this guide.

World trade safety information

Several countries require the safety information contained in product publications to be presented in their translation. If this requirement applies to your country, a safety information booklet is included in the publications package shipped with the product. The booklet contains the translated safety information with references to the US English source. Before using a US English publication to install, operate, or service this IBM® product, you must first become familiar with the related safety information in the *Systems Safety Notices*, G229-9054. You should also refer to the booklet any time you do not clearly understand any safety information in the US English publications.

Laser safety information

All System z® models can use I/O cards such as PCI adapters, ESCON®, FICON®, Open Systems Adapter (OSA), InterSystem Coupling-3 (ISC-3), or other I/O features which are fiber optic based and utilize lasers or LEDs.

Laser compliance

All lasers are certified in the US to conform to the requirements of DHHS 21 CFR Subchapter J for Class 1 or Class 1M laser products. Outside the US, they are certified to be in compliance with IEC 60825 as a Class 1 or Class 1M laser product. Consult the label on each part for laser certification numbers and approval information.

CAUTION:

Data processing environments can contain equipment transmitting on system links with laser modules that operate at greater than Class 1 power levels. For this reason, never look into the end of an optical fiber cable or open receptacle. (C027)

CAUTION:

This product contains a Class 1M laser. Do not view directly with optical instruments. (C028)

About this publication

This Parts Catalog contains listings and illustrations of replaceable assemblies and detailed parts.

IBM has prepared this manual for the use of IBM customer service representatives in the installation, maintenance, and repair of the specific machines indicated. IBM makes no representations that it is suitable for any other purpose.

How to send your comments

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Accessibility

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FRU list

Use the following procedure to determine the part numbers of the FRUs within a CPC or expansion cage.

1

Ensure that you are logged on the support element in service mode.

On the Support Element workplace window:

1. Open **Task List** from **Views**.
 2. Open **CPC Configuration Tasks** from the **Tasks List** work area.
 3. Open **Groups** from **Views**.
 4. Drag the **CPC** icon (using the right-hand mouse button) and drop it on **View Hardware Configuration** under **CPC Configuration Tasks**.
-

2

On the View Hardware Configuration window:

1. Select the part location from the menu.
 2. Select **Details**.
-

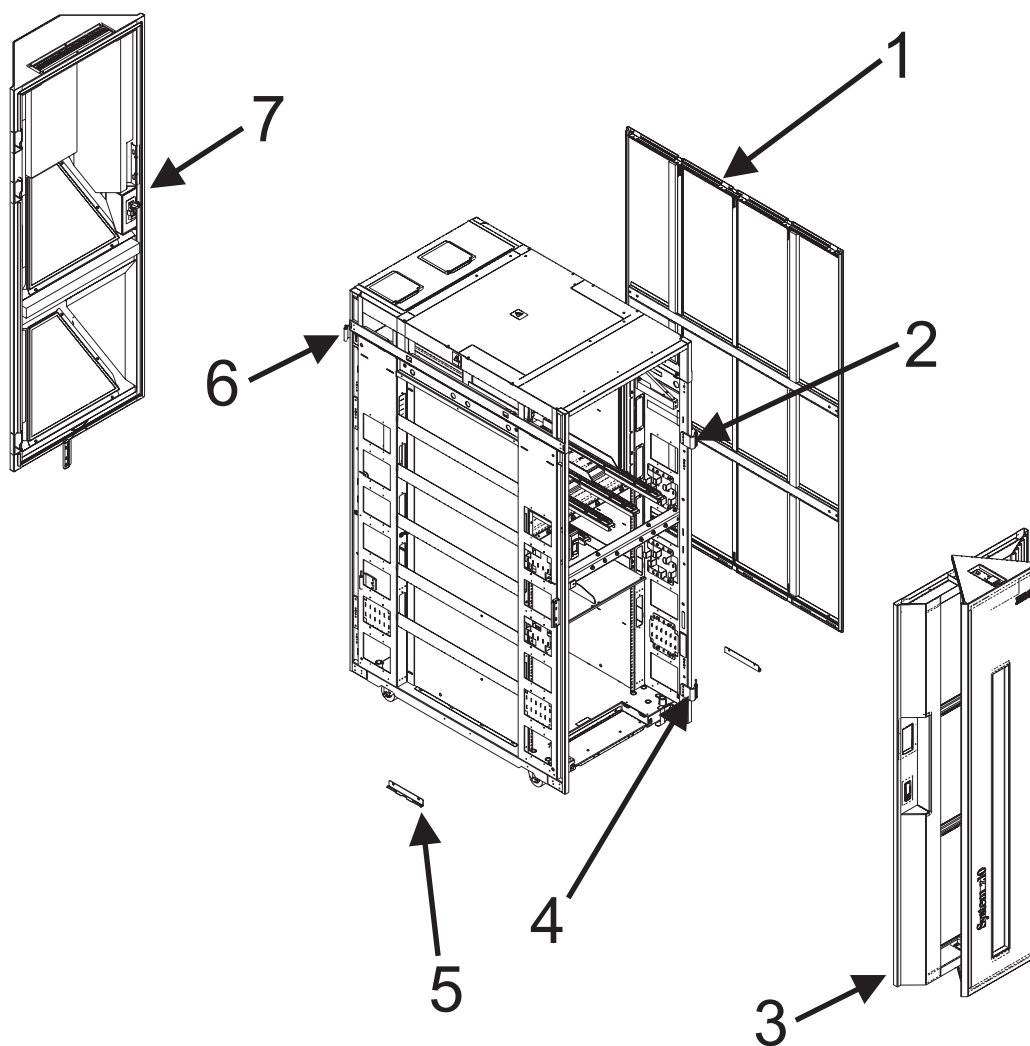
3

The Part Details window shows information about the selected part.

When complete select **OK**.

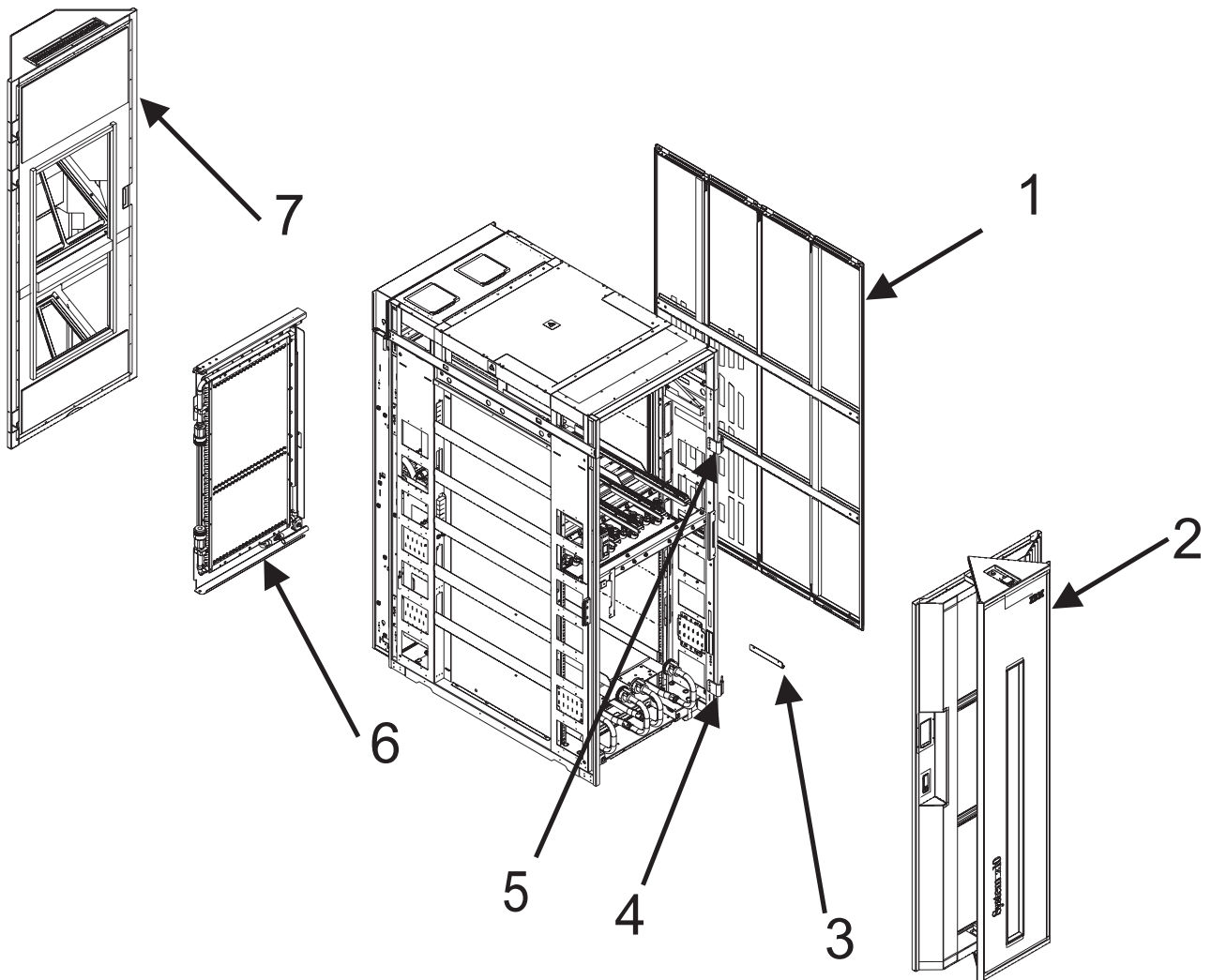
Catalog section

Assembly 1: 'A' frame assembly, covers, refrigerated



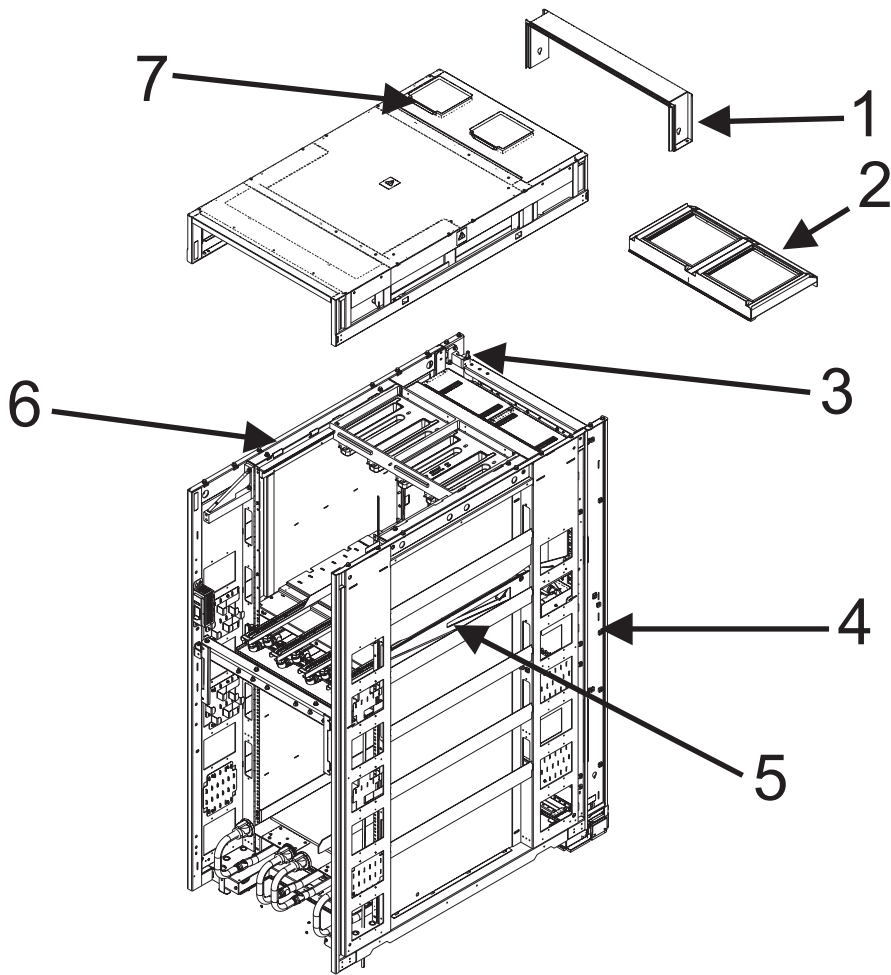
Asm-Index	Part Number	Units	Description
1 - 1	45D3405	1	Cover, Right Side
- 2	16R1029	2	Use 2665528, (6) Screw Hinge, Upper
- 3	45D9453	1	Use 77G0599, (2) Screw Cover, Front, Acoustic
- 4	16R1`028	2	Hinge, Lower
- 5	42V2119	3	Use 77G0599, (2) Screw J-Bracket
- 6	45D4170	2	Use 2665528, (6) screw Cover, Rear, Acoustic
- NS	44P3514	4	Screw, Mounting, Side Cover

Assembly 2: 'A' frame assembly, covers, water



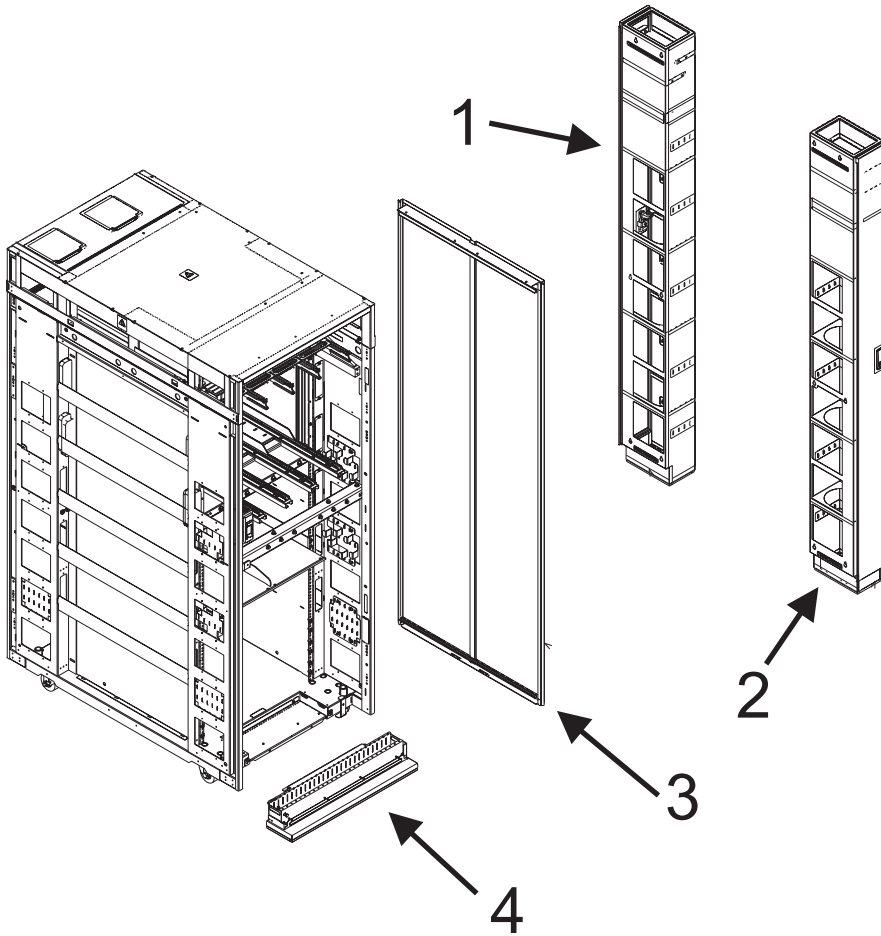
Asm-Index	Part Number	Units	Description
1 - 1	45D3405	1	Cover, Side
- 2	45D9453	2	Use 2665528, (6) Screw Cover, Front, Acoustic
- 3	42V2119	1	J-Bracket
- 4	16R1028	2	Use 2665528, (6) screw Hinge, Lower
- 5	16R1029	3	Use 77G0599, (2) Screw Hinge, Upper
- 6	45D7519	2	Use 77G0599, (2) Screw Heat Exchanger
- 7	45D7976	1	16R1029, Hinge Use 77G0599, (2) Screw Cover, Rear, Acoustic
- NS	44P3514	4	Screw, Mounting, Side Cover

Assembly 3: 'A' frame assembly, front view



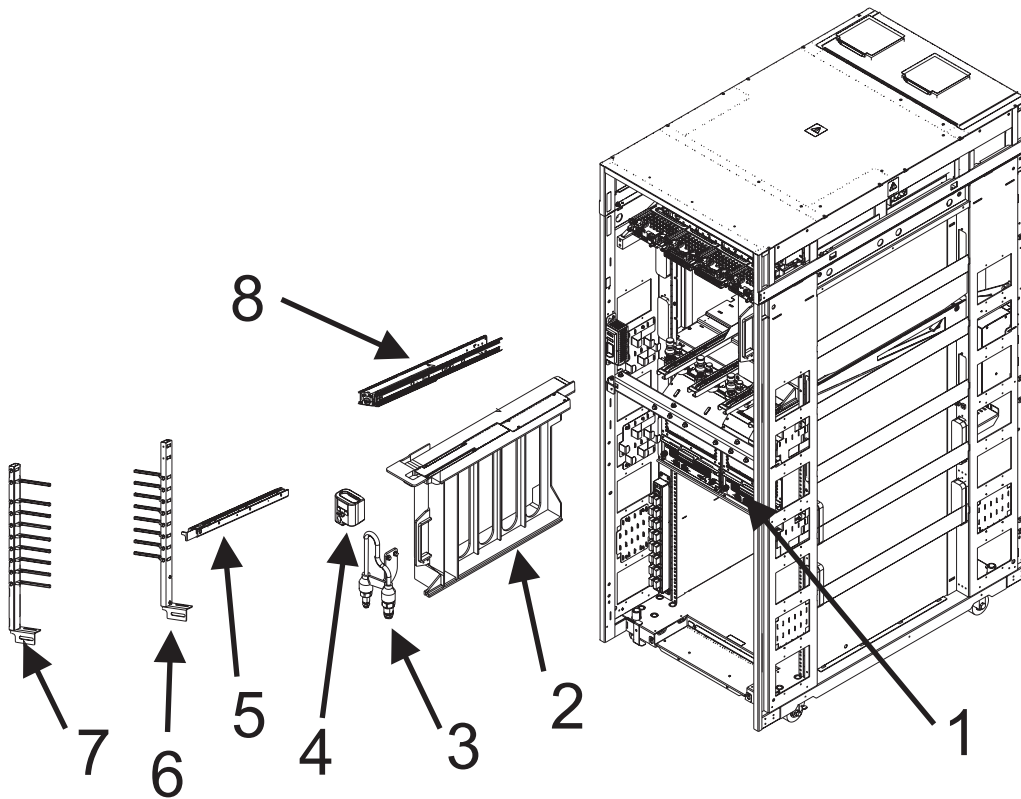
Asm-Index	Part Number	Units	Description
1 - 1	45D6469	1	Extender, Top
- 2	15R8544	1	Use 1624803, (4) Screw Plenum, Air
- 3	45D6427	1	Extender, Side, Right
- 4	45D6871	1	Use 1624803, (3) Screw Extender, Side, Left
- 5	45D6457	1	Use 1624803, (3) Screw Outrigger
- 6	45D6474	1	A Frame Assembly
- 7	15R7676	1	Cover, Backup MSA

Assembly 4: 'A' frame assembly, covers



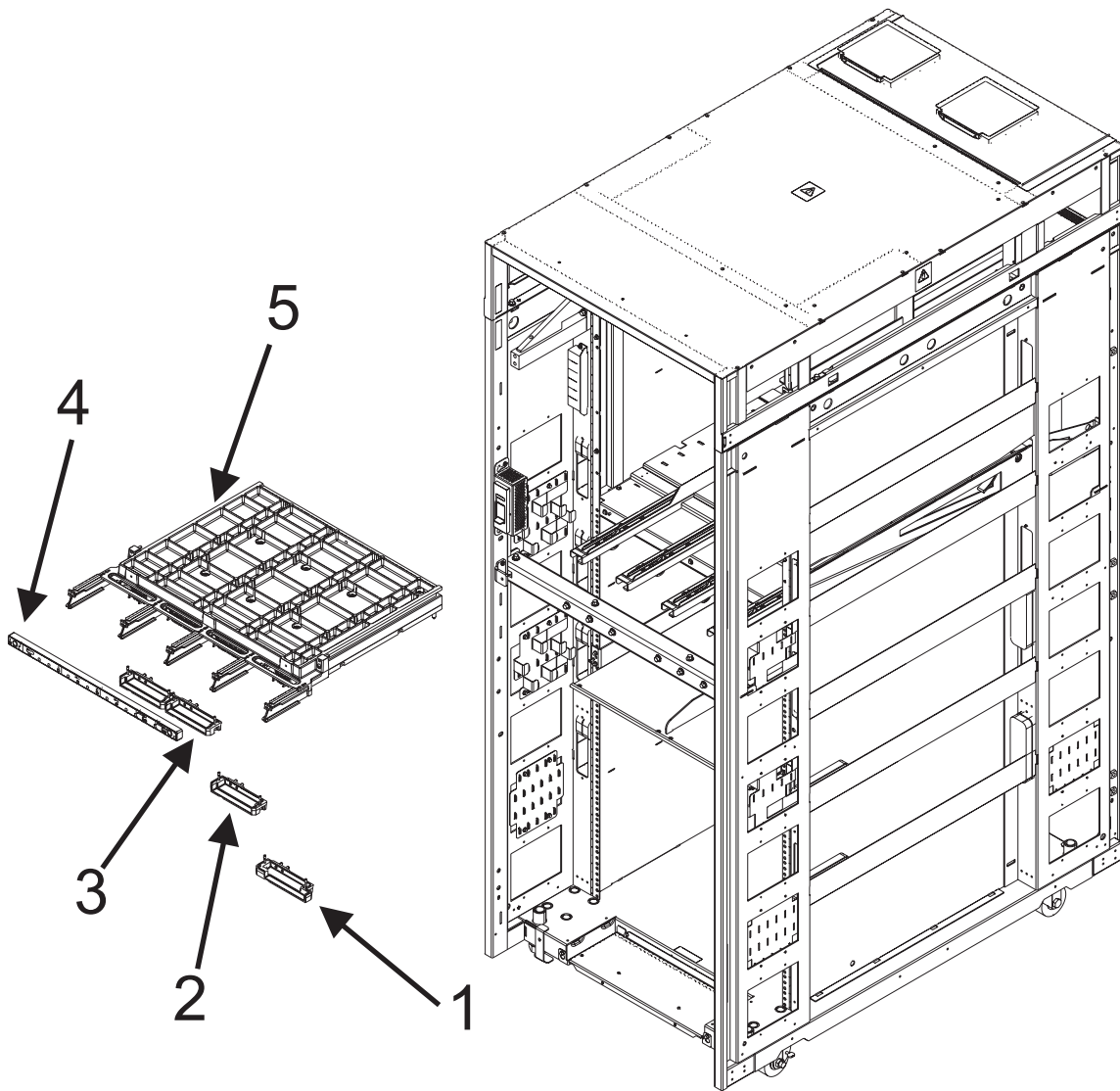
	Asm-Index	Part Number	Units	Description
	1 - 1	46K3849	1	Plenum, Right
	- 2	46K3850	1	Use 1224775, (6) Screw Plenum, Left
	- 3	45D8875	1	Use 1224775, (6) Screw Cover, Side
	- 4	45D3627	2	Use 2665528, (6) screw Skirt Assembly
	- NS	45D6470	2	Skirt Assembly, Water

Assembly 5: 'A' frame assembly, front



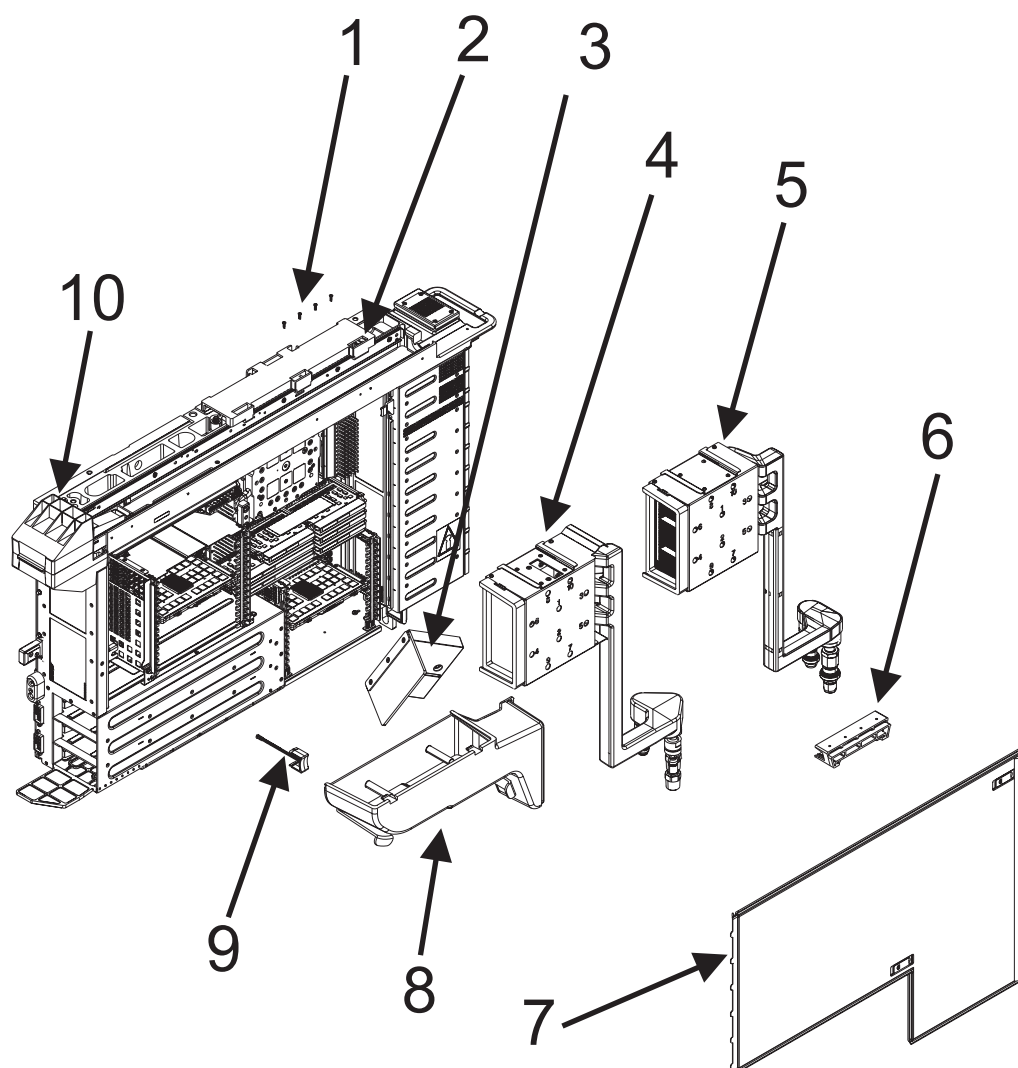
Asm-Index	Part Number	Units	Description	
I	2 - 1	45D1439	2	MDA-re
	- 2	45D6543	AR	Node Filler
	- 3	45D7454	AR	Node Simulator, water
				Use 54G2882, (2) screw
	- 4	45D6783	AR	Clamshell
	- 5	45D6453	AR	Node Lockout Assembly
	- 6	45D5993	1	Cable Bracket, right
	- 7	45D5992	1	Cable Bracket, left
	-8	45D2986	AR	Actuator Assembly

Assembly 6: 'A' frame, front, CPC

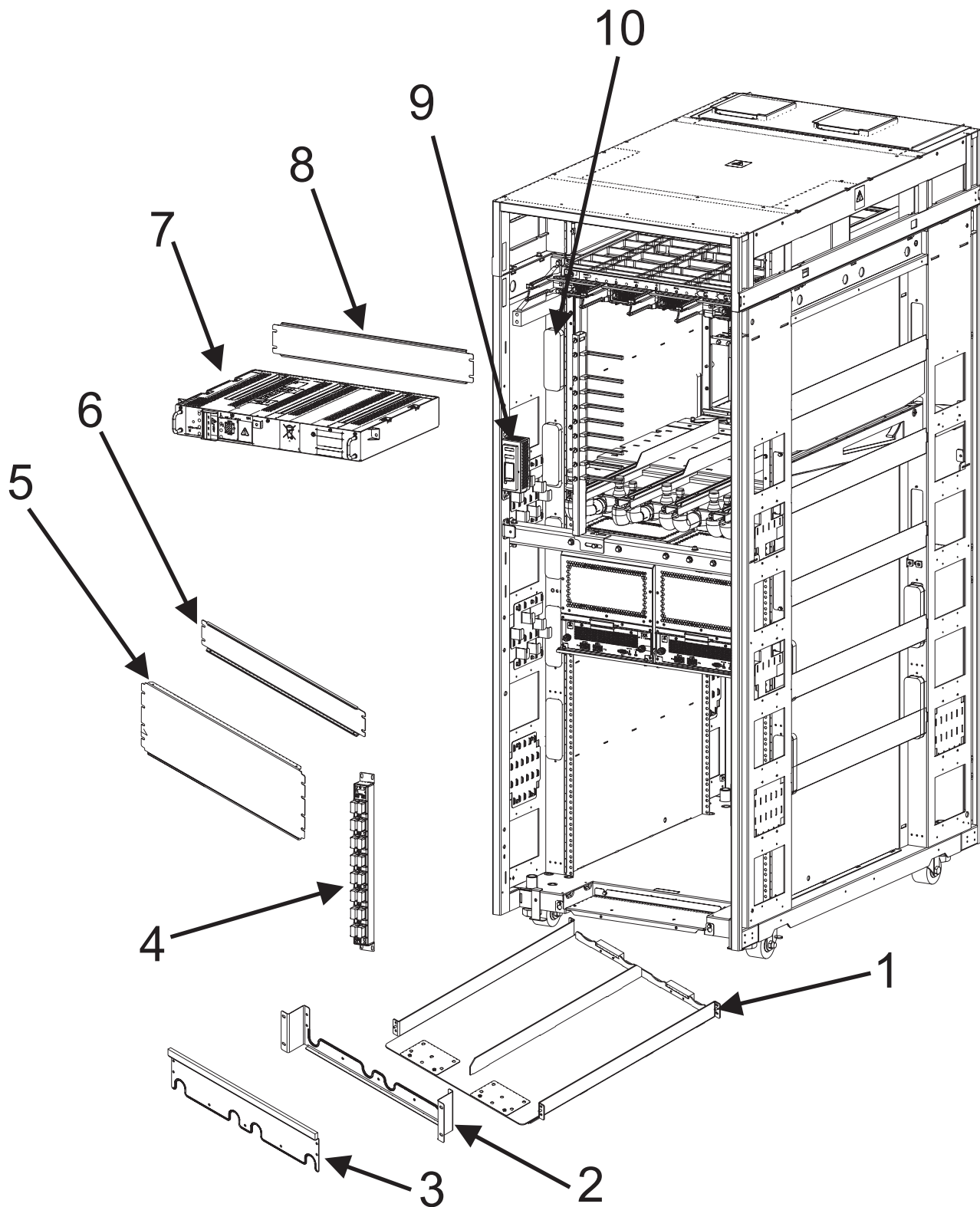


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Asm-Index	Part Number	Units	Description
3 - 1	45D2196	1	Bracket, Right Actuator
- 2	45D2197	1	Bracket, Center Actuator
- 3	45D2198	2	Bracket, Left Actuator
- 4	45D3167	1	Light Bar,Assembly, CPC, Front
- 5	45D8002	1	Board Assembly
			Use 1624795, (2) Screw, 00N8709, (2) Nut Clip

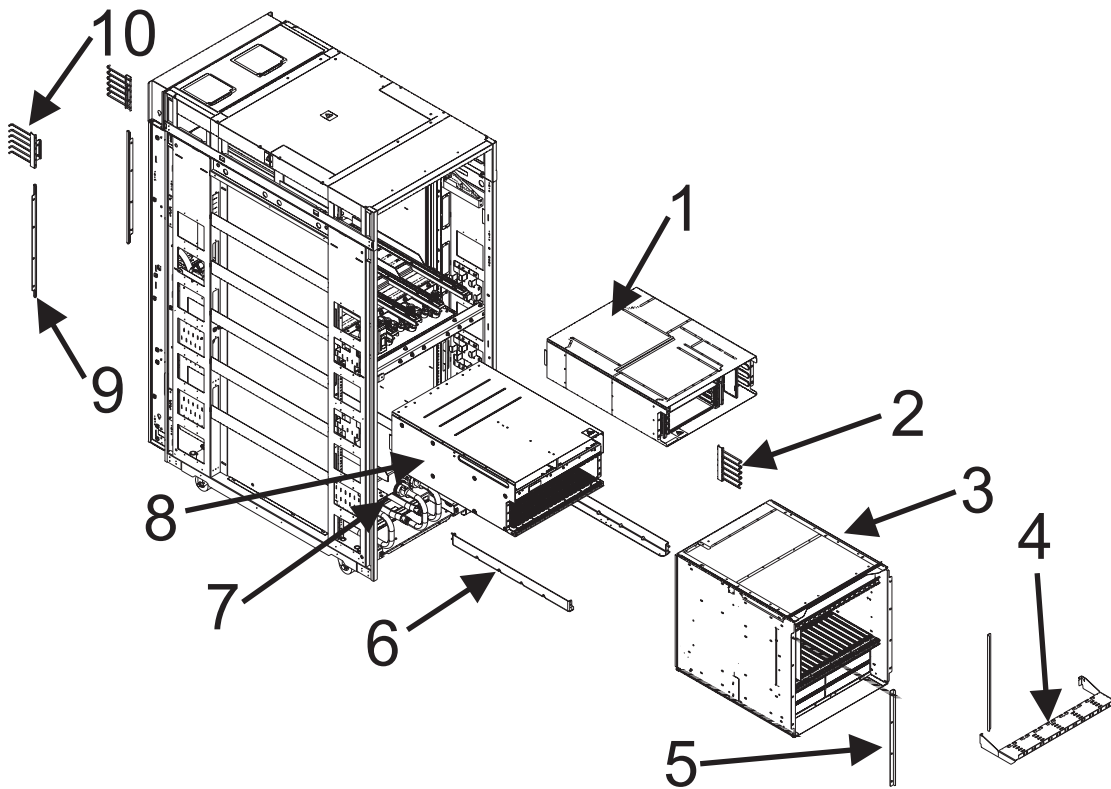
Assembly 7: 'A' frame assembly, node

Asm-Index	Part Number	Units	Description
4 - 1	41V1557	4	Screw, Plastite
- 2	45D2818	1	Ventura cover
- 3	45D6583	1	Remove prior to node install Evaporator cover
- 4	45D6466	1	Use 15R9269, (2) Screw Cold Plate Assembly, water
- 5	45D4437	1	Evaporator Assembly, refrigerated
- 6	45D4912	1	Evaporator Hanger Assembly
- 7	45D9729	1	Node Cover Assembly
- 8	45D6571	1	Air Duct Assembly
- 9	45D6575	1	Push Rod
- 10	45D1993	1	Node Rail Cover
			Remove prior to node install

Assembly 8: 'A' frame assembly, front

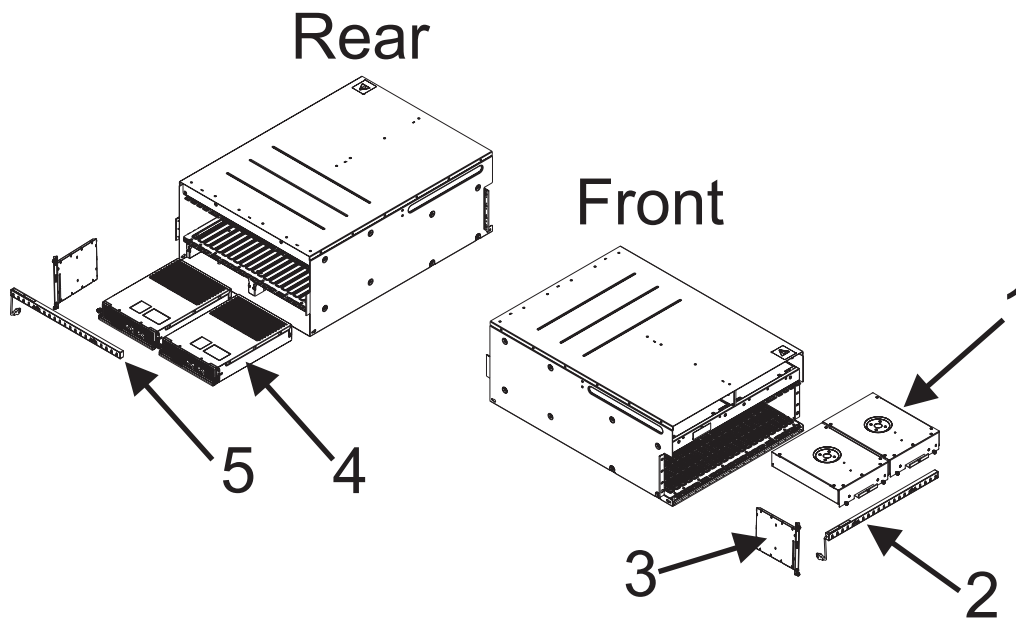
Asm-Index	Part Number	Units	Description
5 - 1	45D6442	1	MWU Shelf, water
- 2	45D6781	1	Use 77G0599, (4) screw Hose Bracket, Bottom
- 3	45D5050	1	Use 77G0599, (4) Screw, 74F1823 (4) Nut Clip Hose Bracket, Top
- 4	41V1238	1	Use 77G0599, (7) Screw PSC
- 5	45D2884	AR	Use 2665525, (4) screw Cover, Filler, 5 EIA
- 6	16R0027	AR	Use 77G0599, (8) Screw, 74F1823 (8) Nut Clip Cover, Filler, 2 EIA
- 7	45D6675	AR	Use 77G0599, (4) Screw, 74F1823 (4) Nut Clip IBF Assembly
- 8	16R0027	1	Use 77G0599, (2) screw, 41V2134, (2), washer Plate
- 9	45D9785	1	Use 77G0599, (2) screw Use when no IBF UEPO Assembly
- 10	45D2149	10	Block, Air Foam

Assembly 9: 'A' frame assembly, front



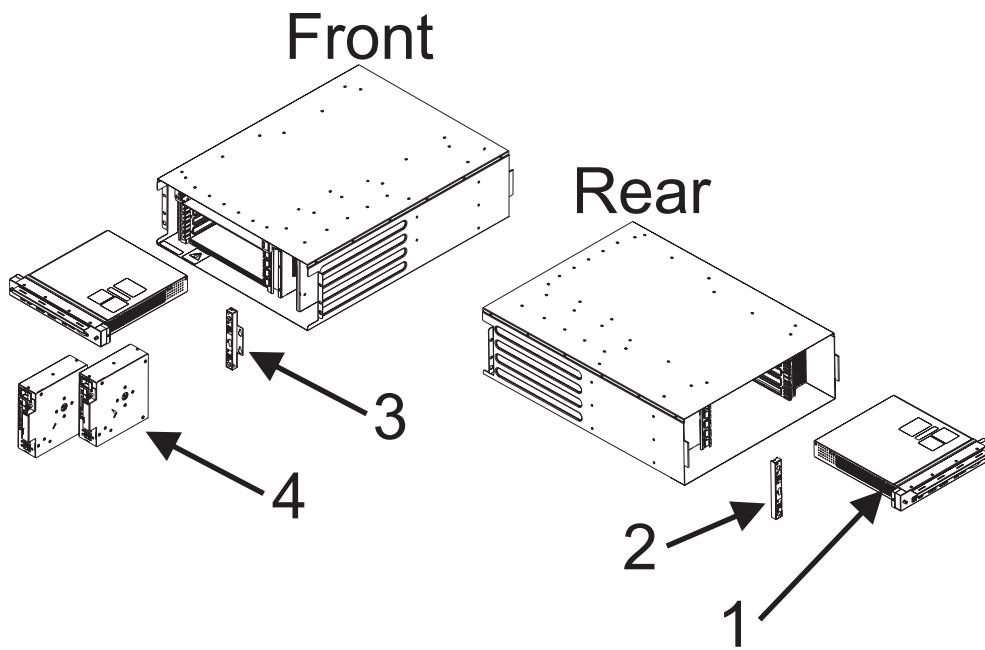
Asm-Index	Part Number	Units	Description
6 - 1	45D9410	AR	I/O Drawer Assembly
			Use 77G0599, (8) Screw, 74F1823 (8) Nut Clip
- 2	45D4142	2	Cable Bracket, I/O Drawer, Front
- 3	73Y3988	1	I/O Cage Assembly
			Use 77G0599, (8) Screw, 74F1823 (8) Nut Clip
- 4	45D6660	1	Cable Tray, I/O Cage, Front
			Use 77G0599, (2) Screw, 74F1823, (2) Nut Clip
- 5	44P4783	2	Bracket, I/O Cage, Front
- 6	07H5247	2	Support Rail
			Use 77G0599, (4) Screw
- 7	45D6377	2	MWU, water
- 8	46K2652	2	PCIe Drawer Assembly
			Use 77G0599, (8) Screw, 74F1823 (8) Nut Clip
- 9	11P1954	2	Bracket, I/O Cage, Rear
			Use 77G0599, (8) Screw, 74F1823 (8) Nut Clip
- 10	45D3835	2	Cable Bracket, I/O Drawer, Rear

Assembly 10: PCIe Drawer assembly



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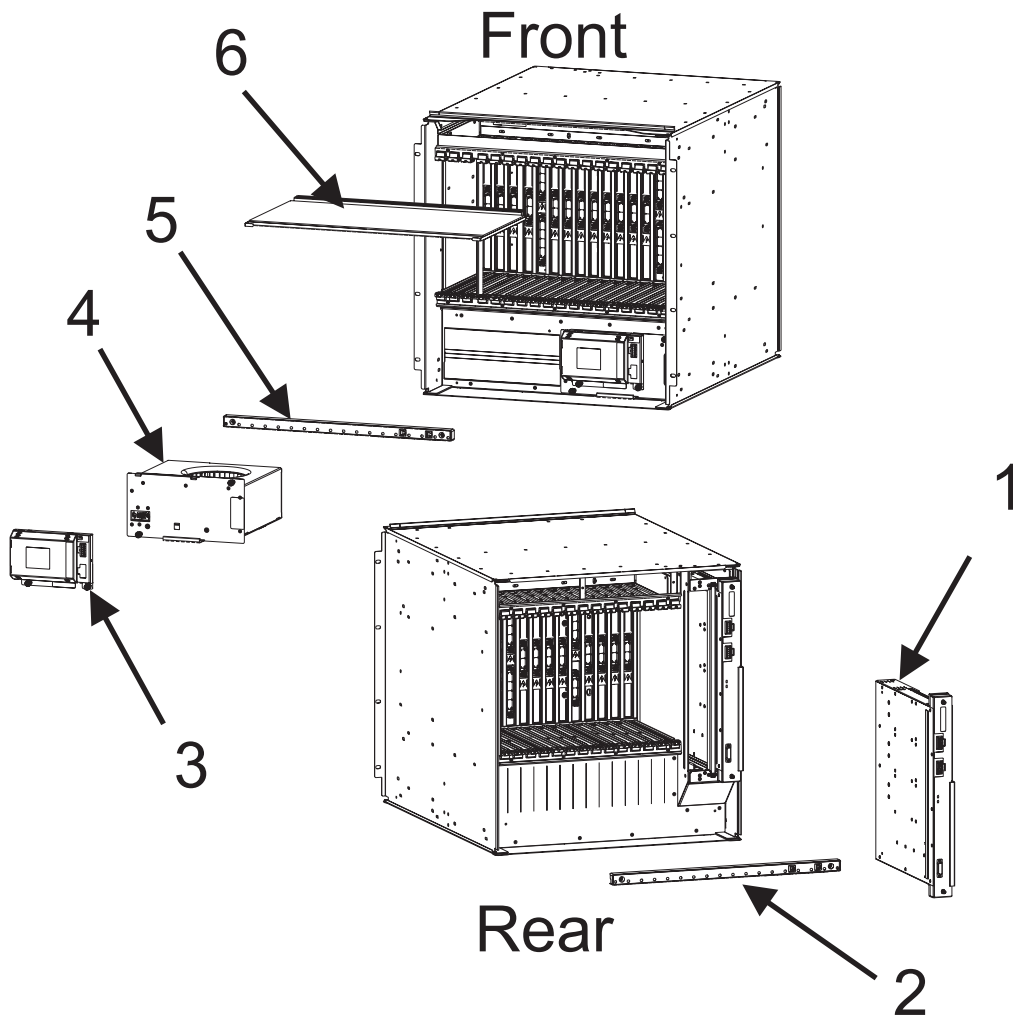
Asm-Index	Part Number	Units	Description
7 - 1	74Y0436	2	MSA-sn
- 2	45D7200	1	Light Strip Assembly, Front
- 3	45D7197	2	LSA-sn, Connection Card
- 4	46K3422	2	DCA-sn
- 5	45D7199	1	Light Strip Assembly, Rear

Assembly 11: I/O Drawer assembly

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Asm-Index	Part Number	Units	Description
7 - 1	45D3922	2	DCA-cy
- 2	45D2789	1	Light Strip Assembly, Rear
- 3	45D2761	1	Light Strip Assembly, Front
- 4	45D3855	2	MSA-cy

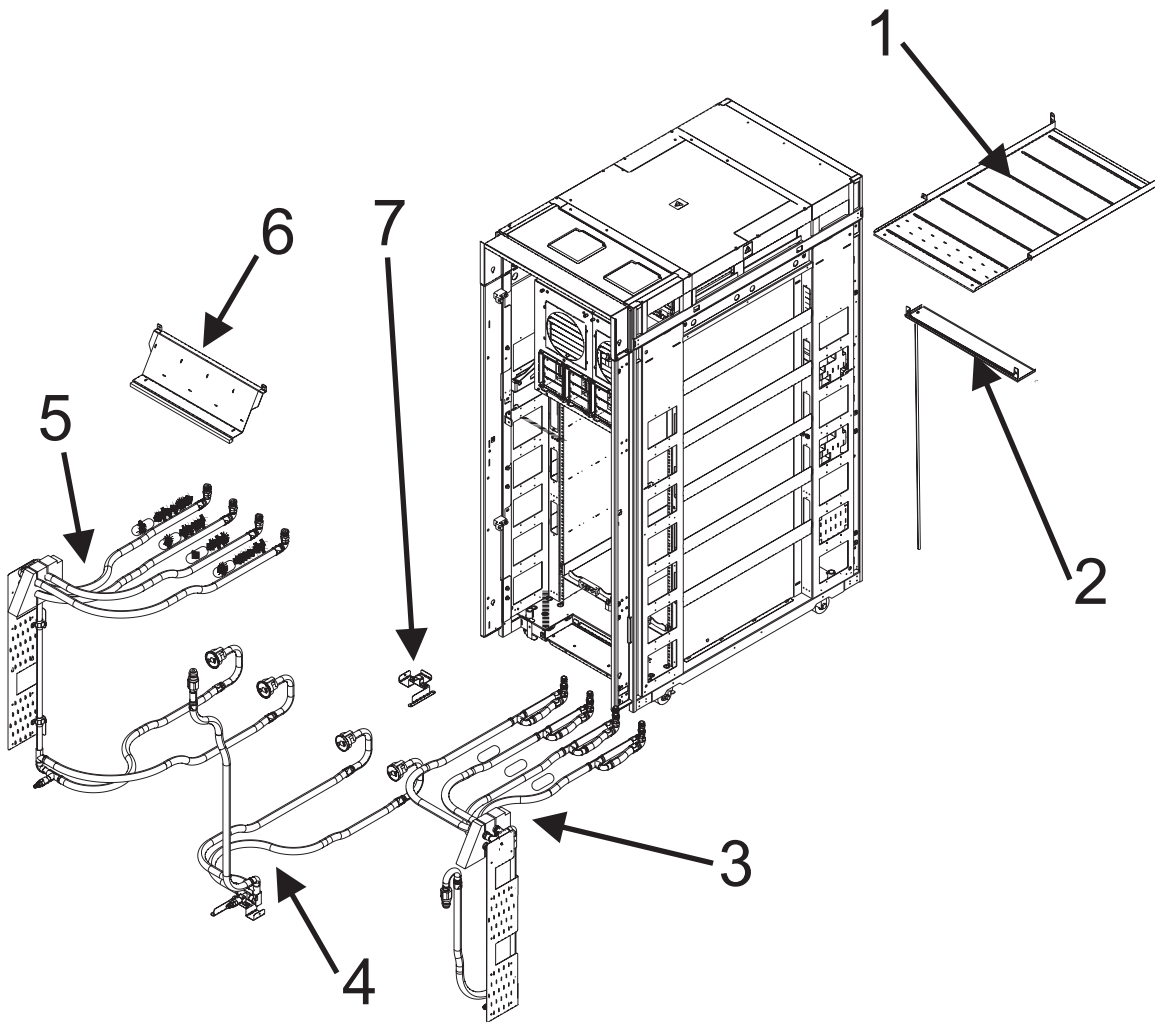
Assembly 12: I/O cage assembly



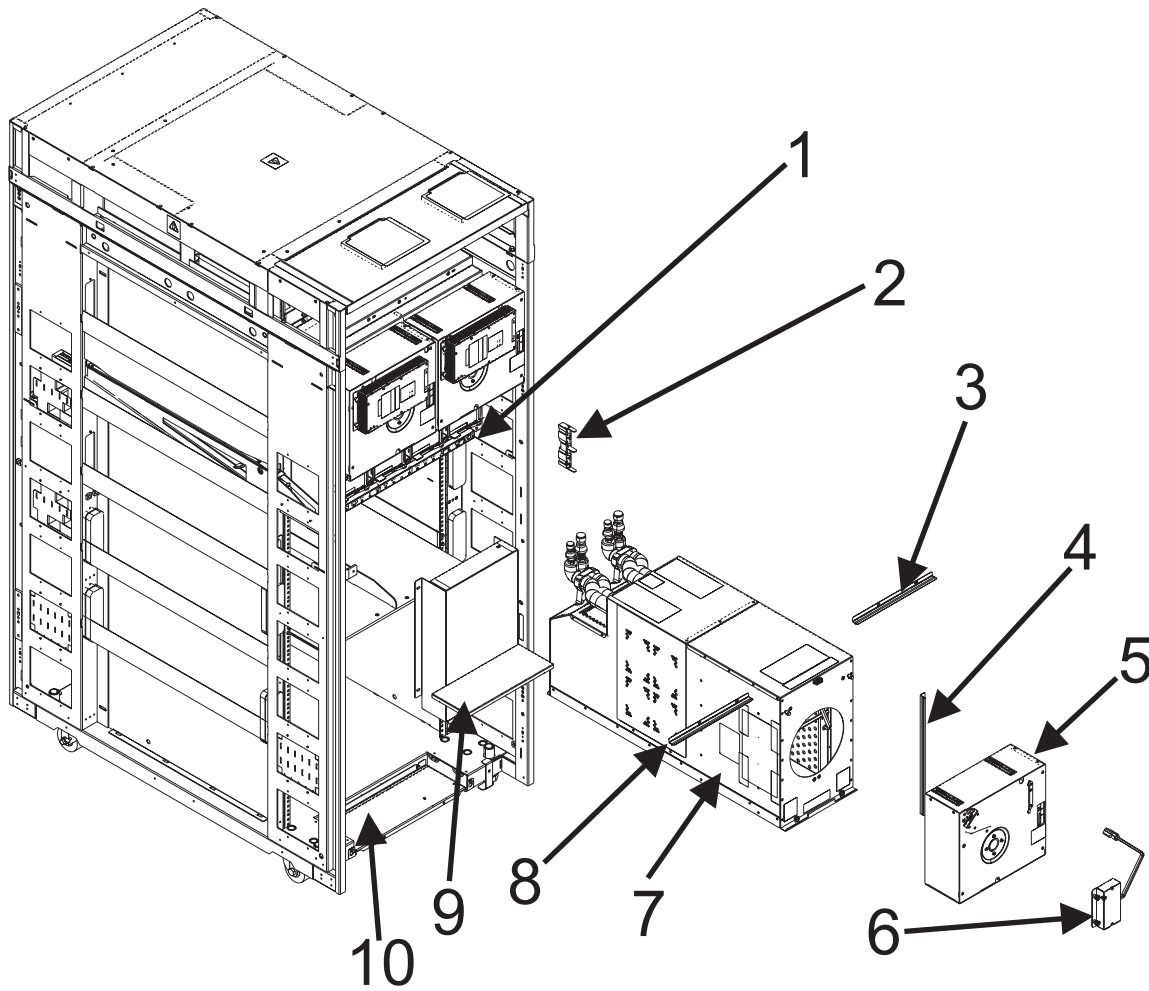
Level 01a

Asm-Index	Part Number	Units	Description
7 - 1	45D1125	2	DCA-cxe
- 2	45D3166	1	Light Strip Assembly, Rear
- 3	45D2508	2	MDA-s
- 4	45D0368	2	Blower Assembly
- 5	45D3165	1	Light Strip Assembly, Front
- 6	31L8703	1	Filter

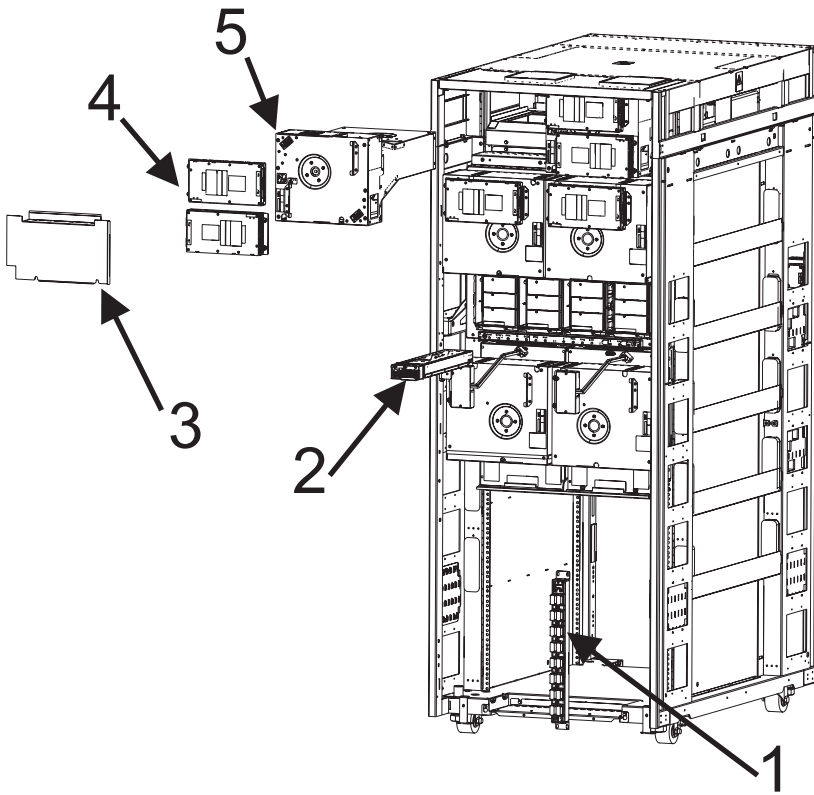
Assembly 13: 'A' frame assembly, water, rear



Asm-Index	Part Number	Units	Description
I	8 - 1	45D6546	1 Hose Shelf, Hose Shelf Kit
	- 2	45D8600	3 Use 77G0599, (2) screw, 74F1823, (4) Nut Clip Water Spill Containment Shelf 45D8601, Tubing
	- 3	45D6322	1 Use 77G0599, (2) screw Mid Manifold Assembly
	- 4	45D6350	1 Use 1624775, (10) screw Return Manifold Assembly
	- 5	45D6321	1 Use 2665525, (2) screw, 1624775, (1) screw Supply Manifold Assembly
	- 6	45D6546	1 Use 1624775, (10) screw Air Separator, Hose Shelf Kit
	- 7	45D6357	1 Use 1624775, (4) screw Support Bracket Use 2665525, (2) screw, 1624775, (1) screw

Assembly 14: 'A' frame assembly, refrigerated, rear

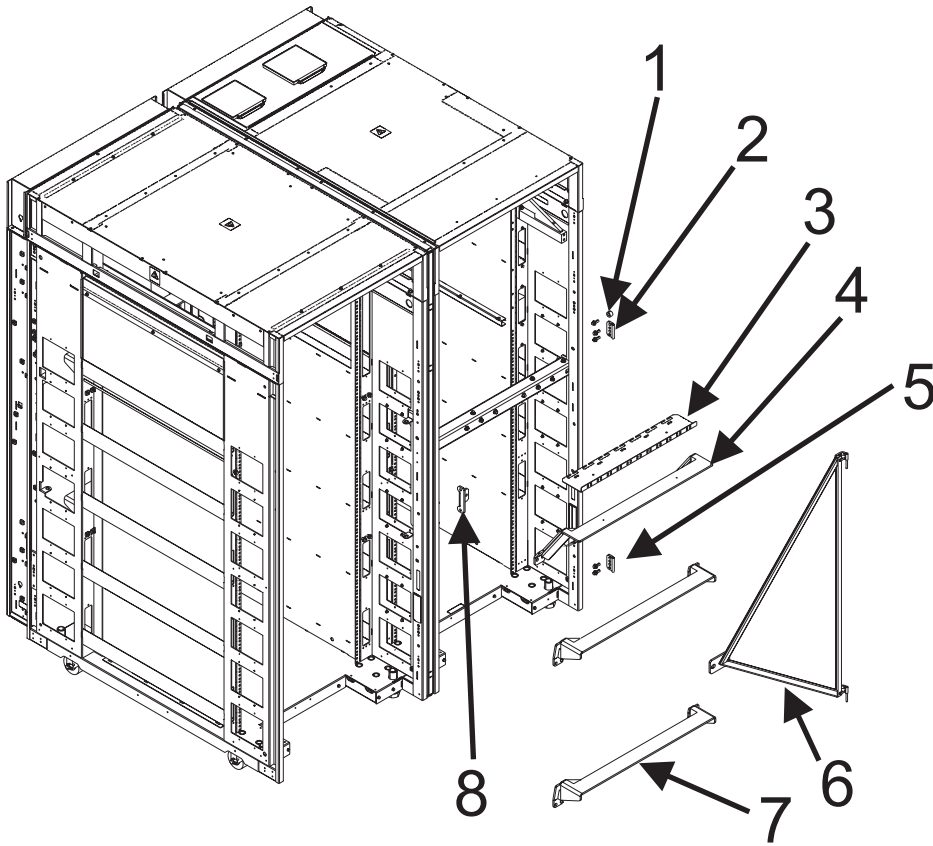
Asm-Index	Part Number	Units	Description
8 - 1	45D3168	1	Light Strip Assembly, CPC, Rear
- 2	45D0995	3	Filler, UPIC
			Use when there is no UPIC
- 3	45D0107	1	Bracket, MRU Seal, Top, Right
- 4	15R8834	1	Bracket, MRU Seal, Side
			Use 54G2882, (2) screw, 74F1823, (2) Nut Clip
-5	45D1653	AR	MSA-ez, Left
-5	45D1654	AR	MSA-ez, Right
- 6	45D2223	AR	MRU Cover and Cable
- 7	45D8892	AR	MRU Assembly
- 8	15R8836	AR	Bracket, MRU Seal, Top, Left
- 9	15R8832	AR	Filler, MRU
			Use when there is no MRU
- 10	45D2747	1	Use 54G2882, (2) screw, 74F1823, (2) Nut Clip Tailgate
			Use 2665525, (4) screw

Assembly 15: 'A' frame assembly, refrigerated, rear

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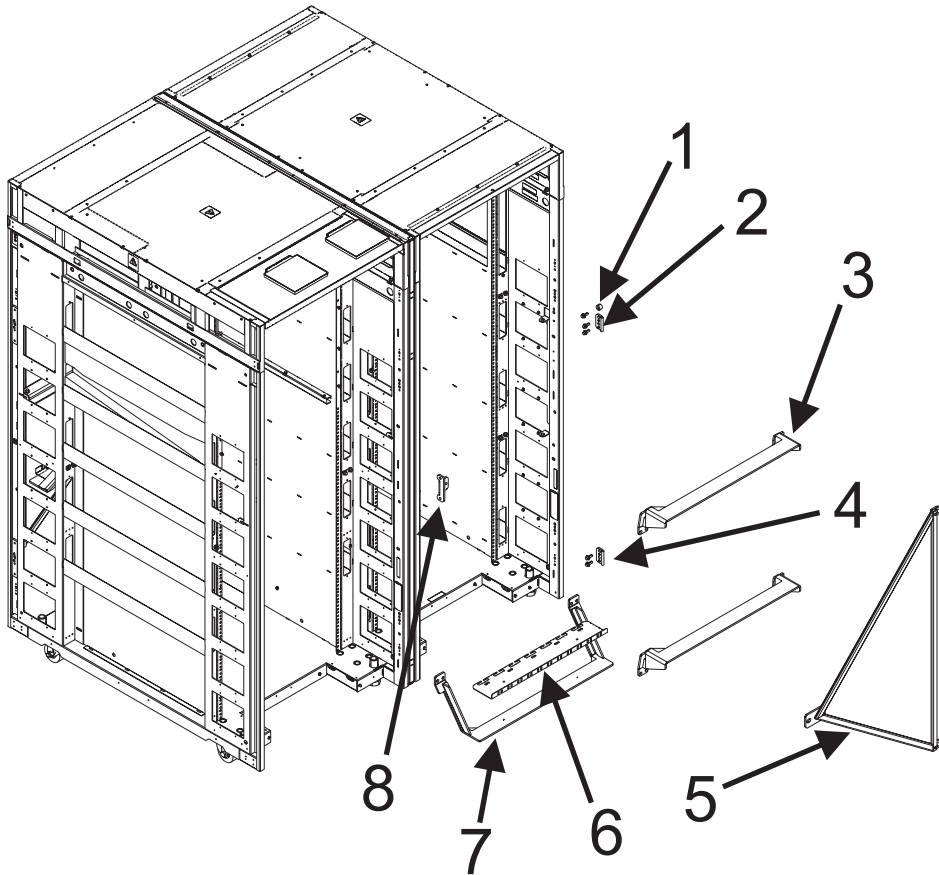
Asm-Index	Part Number	Units	Description	
	9 - 1	15R8047	AR	PSC Assembly
	- 2	45D6097	AR	DCA-z7
	- 3	15R8833	AR	Filler, MSA
				Use when there is no MSA
	- 4	45D1442	2	MDA-ez
	- 5	45D2916	AR	MSA-ezb
	NS	45D6036	1	Back Up Air Block, water

Assembly 16: Earth quake feature, front

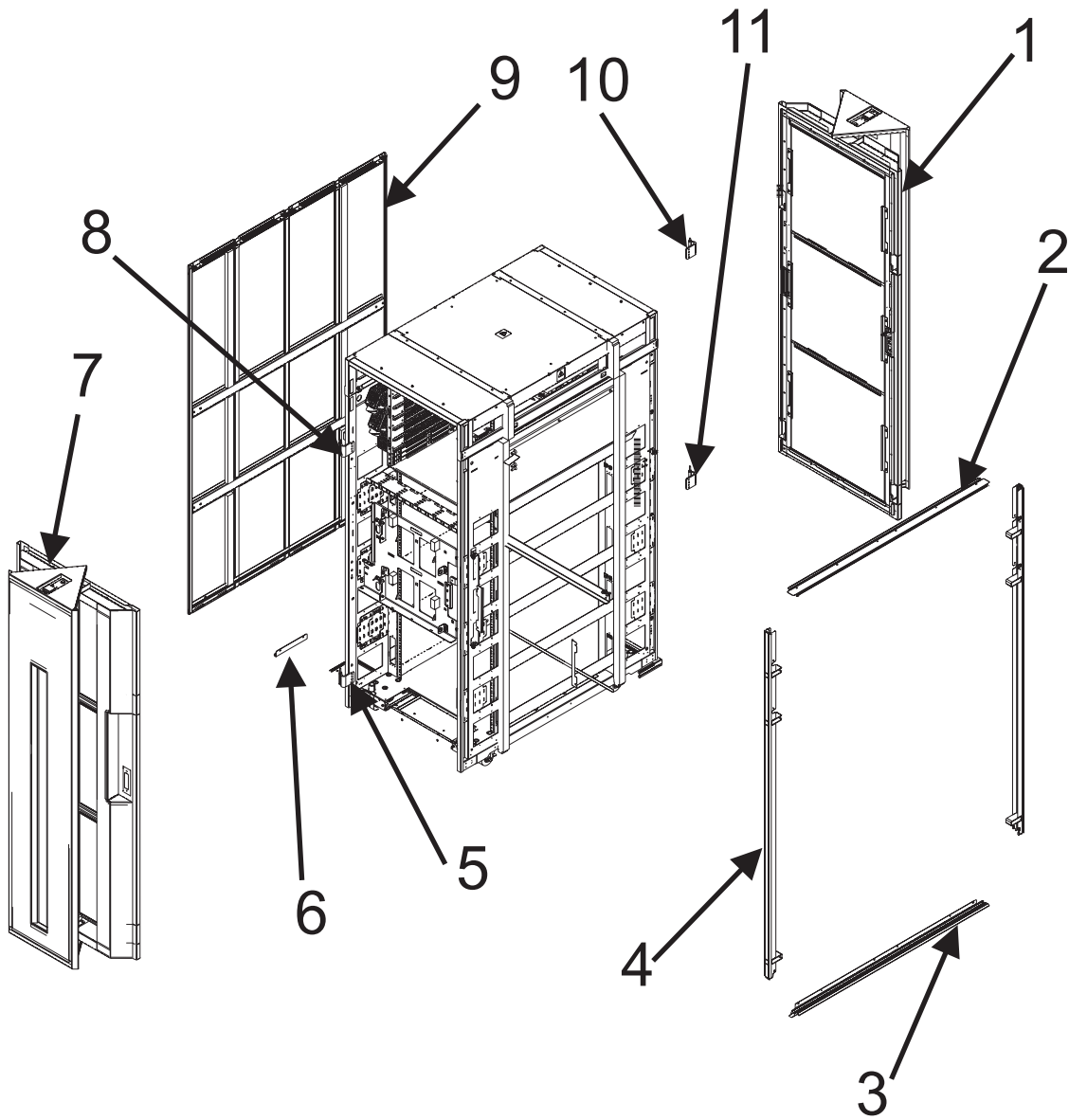


Asm-Index	Part Number	Units	Description
9 - 1	05N6794	1	Stop
- 2	45D9939	1	Use 1624804, (2) screw Hinge, Upper
- 3	44P4657	1	Use 1624804, (2) screw Cable Retaining Bracket
- 4	45D1612	1	Use 54G2882, (2) screw Frame Stiffening Bracket
- 5	74Y0597	1	Use 1624804, (4) screw Hinge, Lower
- 6	11P3531	1	Use 1624804, (2) screw Triangle Support Bar
- 7	45D7228	2	Use 1624814, (4) latch screw Frame Stiffening Bracket
- 8	12R8987	2	Use 1624804, (4) screw Latch Bracket
NS	45D1516	1	Use 1624804, (2) screw Shipping Bar
NS	45D0903	1	Use 45D1674, (4) screw Clamp, Top
NS	45D0904	1	Use 45D1675, (2) screw Clamp, Bottom
			Use 45D1675, (2) screw
			Use 45D2749, (2) screw

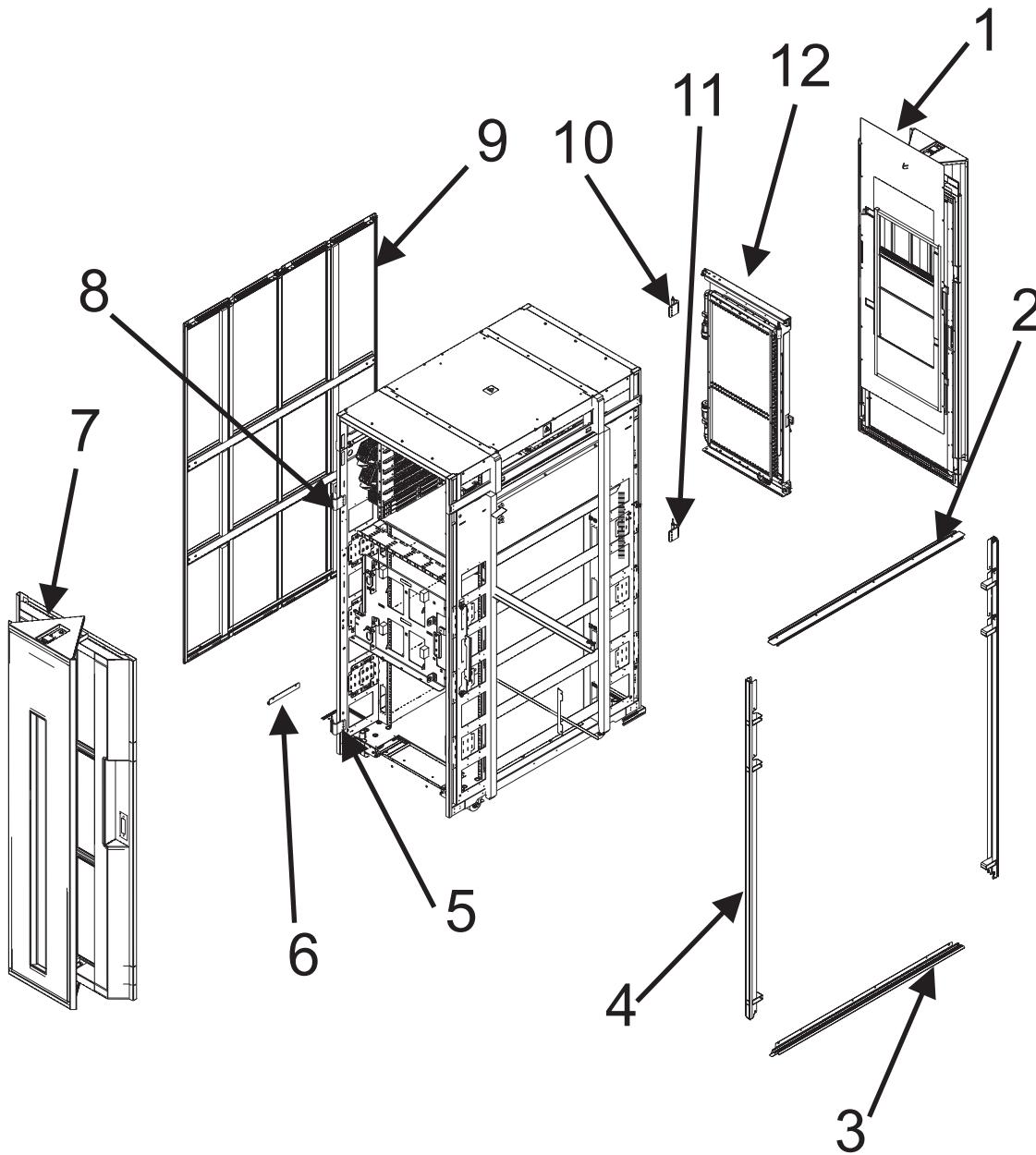
Assembly 17: Earth quake feature, rear



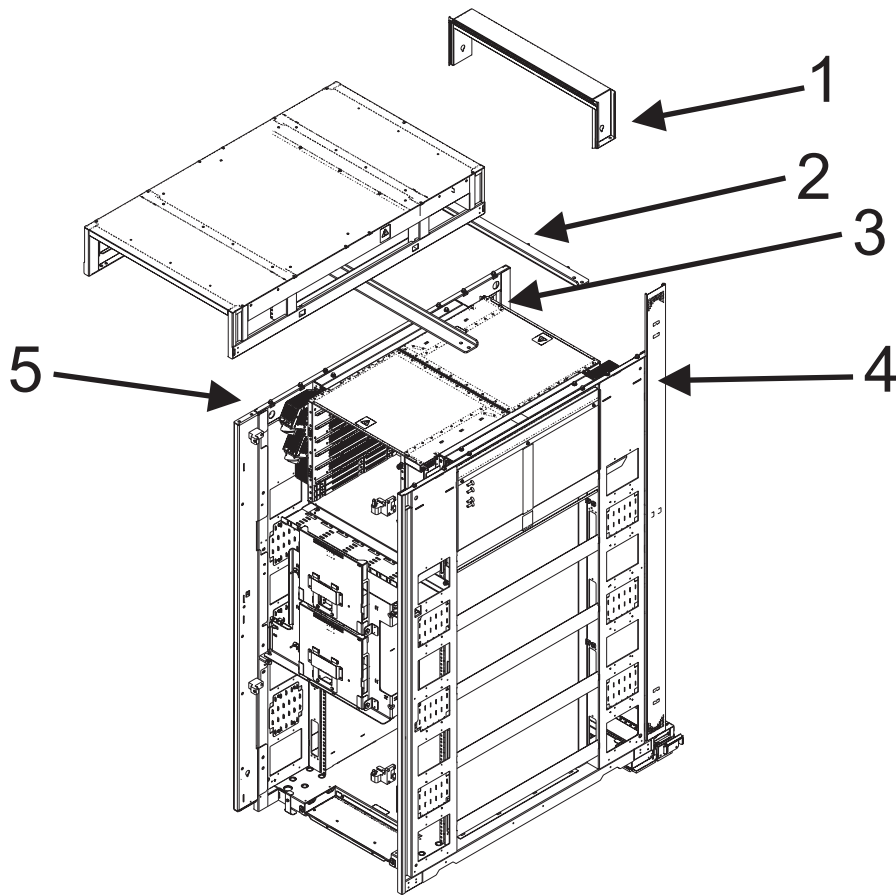
Asm-Index	Part Number	Units	Description
9 - 1	05N6794	1	Stop
- 2	45D9939	1	Use 1624804, (2) screw Hinge, Upper
- 3	45D7228	2	Use 1624804, (2) screw Frame Stiffening Bracket
- 4	74Y0597	1	Use 1624804, (4) screw Hinge, lower
- 5	11P3531	1	Use 1624804, (2) screw Triangle Support Bar, refrigerated
- 6	44P4657	2	Use 1624814, (4) latch screw Cable Retaining Bracket
- 7	45D1612	1	Use 54G2882, (2) screw Frame Stiffening Bracket
- 8	12R8987	1	Use 1624804, (4) screw Latch Bracket
			Use 1624804, (2) screw

Assembly 18: 'Z' frame assembly, covers, refrigerated

Asm-Index	Part Number	Units	Description
10 - 1	45D4063	2	Cover, Acoustic, rear
- 2	45D1107	1	Spacer, Top
			Use 2665528, (6) screw, (optional 60G7623 rivet)
- 3	45D1106	1	Spacer, Bottoml
			Use 2665528, (6) screw, (optional 60G7623 rivet)
- 4	45D1105	2	Spacer, Vertical
			Use 2665528, (4) screw)
- 5	16R1026	1	Hinge, Bottom, Front
			Use 77G0599, (2) screw
- 6	42V2119	3	J-Bracket
			Use 2665525, (6) screw
- 7	45D4063	1	Cover, Acoustic, front
- 8	16R1027	1	Hinge, Top, Front
			Use 77G0599, (2) screw
- 9	45D3406	1	Cover, Left Side
			Use 2665525, (6) screw
- 10	16R1027	1	Hinge, Top, Rear
			Use 77G0599, (2) screw
- 11	16R1028	1	Hinge, Bottom, Rear
			Use 77G0599, (2) screw

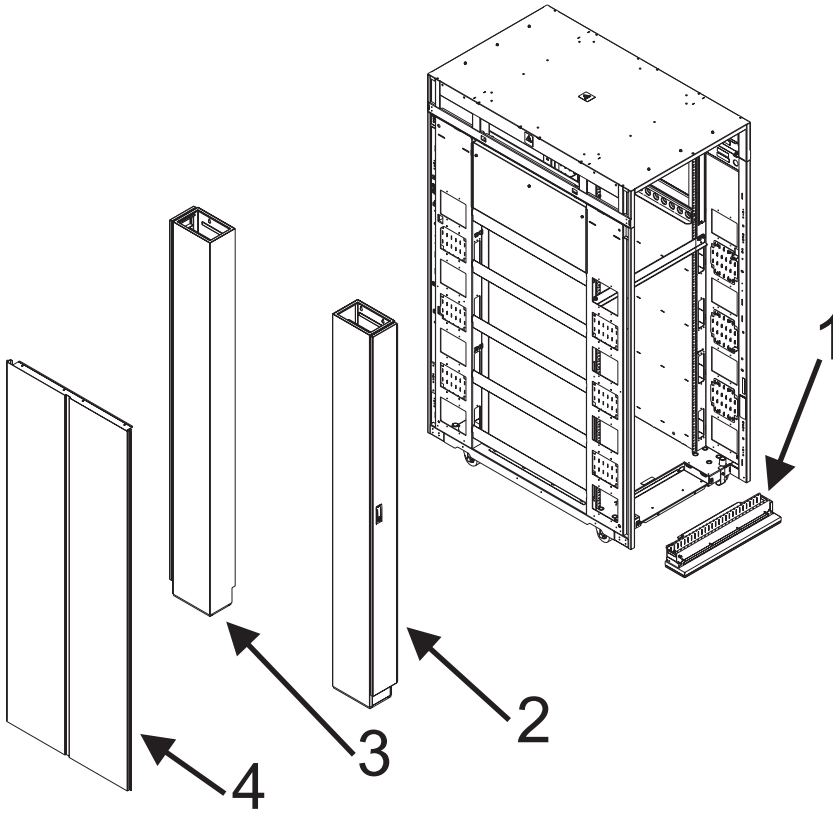
Assembly 19: 'Z' frame assembly, covers, water

Asm-Index	Part Number	Units	Description
10 - 1	45D7977	2	Cover, Acoustic, rear
- 2	45D1107	1	Spacer, Top
			Use 2665528, (6) screw, (optional 60G7623 rivet)
- 3	45D1106	1	Spacer, Bottoml
			Use 2665528, (6) screw, (optional 60G7623 rivet)
- 4	45D1105	2	Spacer, Vertical
			Use 2665528, (4) screw)
- 5	16R1026	1	Hinge, Bottom, Front
			Use 77G0599, (2) screw
- 6	42V2119	3	J-Bracket
			Use 2665525, (6) screw
- 7	45D4063	1	Cover, Acoustic, front
- 8	16R1027	1	Hinge, Top, Front
			Use 77G0599, (2) screw
- 9	45D3406	1	Cover, Left Side
			Use 2665525, (6) screw
- 10	16R1027	1	Hinge, Top, Rear
			Use 77G0599, (2) screw
- 11	16R1028	1	Hinge, Bottom, Rear
			Use 77G0599, (2) screw
- 12	45D7519	1	Heat Exchanger

Assembly 20: 'Z' frame assembly, front view

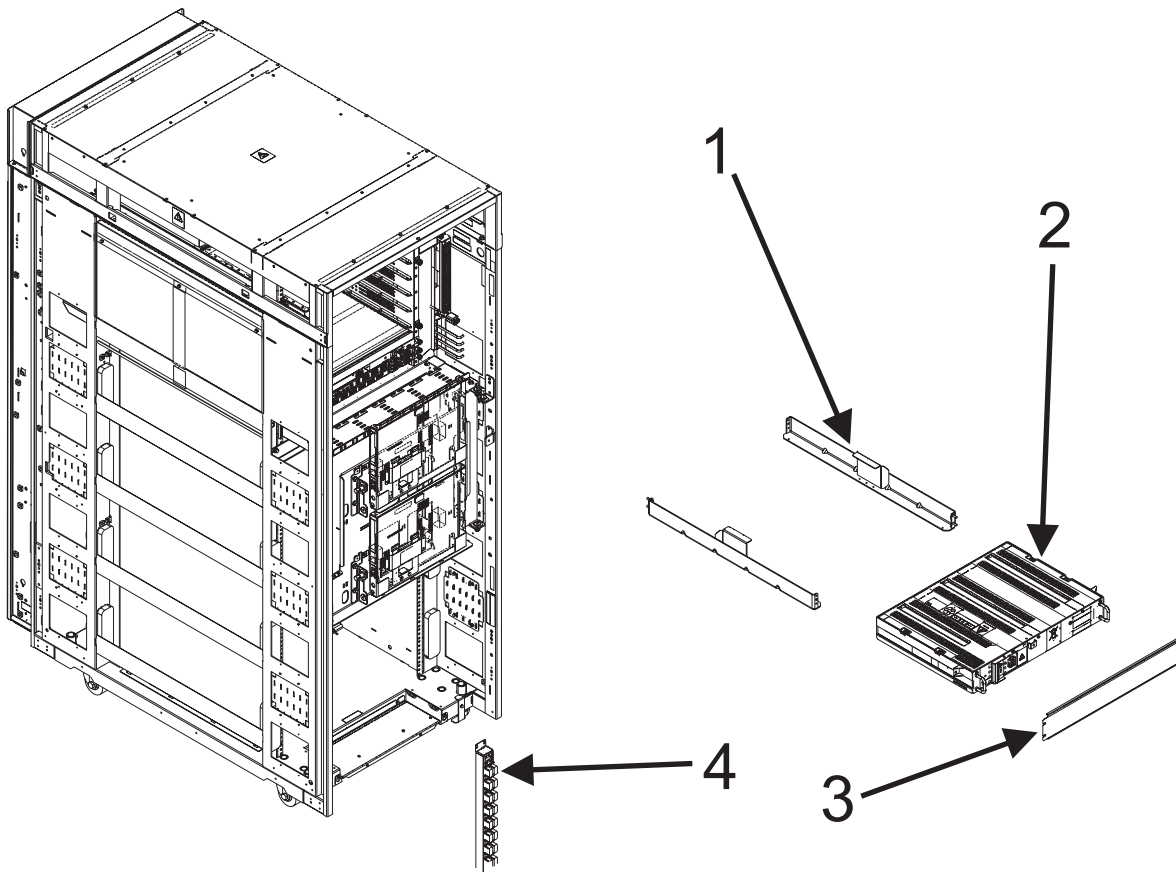
Asm-Index	Part Number	Units	Description
1 - 1	45D6469	1	Extender, Top
- 2	45D1883	2	Use 1624803, (4) Screw Height Reduction Bar
- 3	45D6427	1	Use 1624803, (8) Screw Extender, Side, Right
- 4	45D6871	1	Use 1624803, (3) Screw Extender, Side, Left
- 5	45D6495	1	Use 1624803, (3) Screw Z Frame Assembly

Assembly 21: 'Z' frame assembly, covers



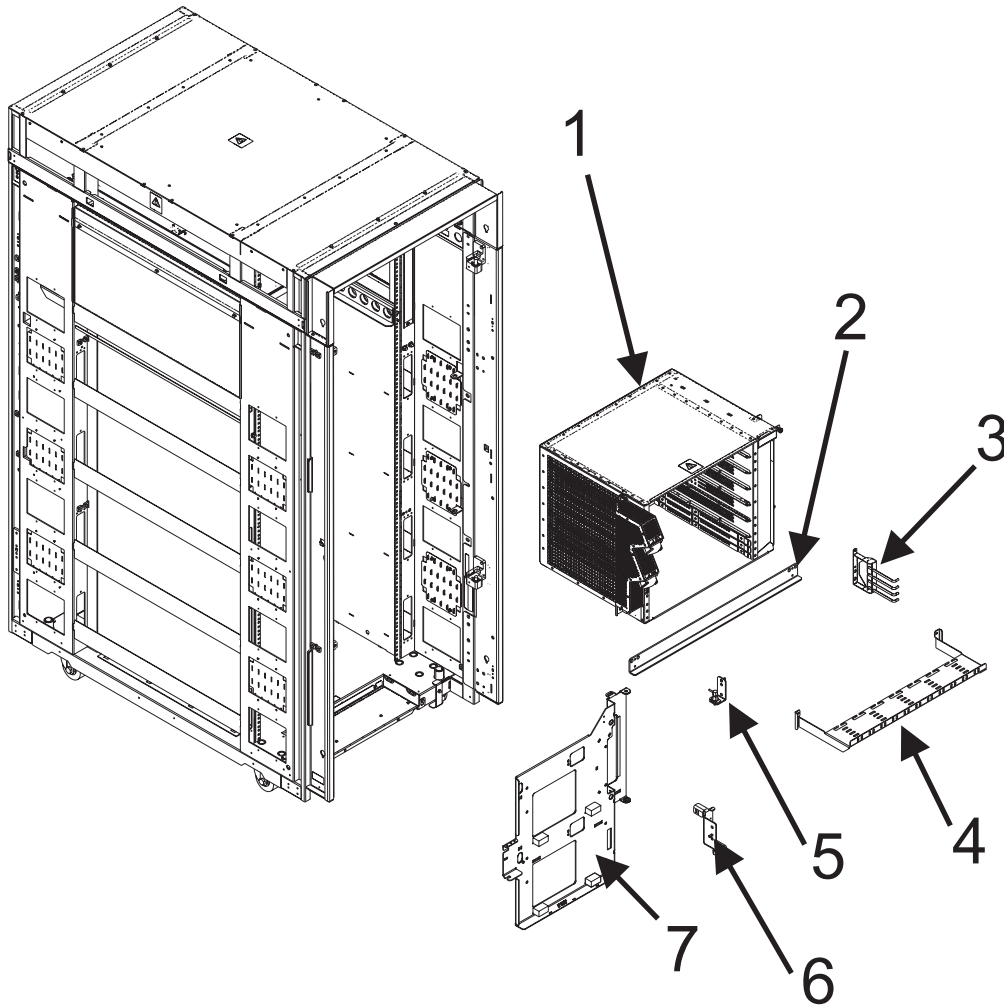
Asm-Index	Part Number	Units	Description
1 - 1	45D3627	2	Skirt Assembly
- NS	45D6470	2	Skirt Assembly, Water
- 2	46K3849	1	Plenum, Right
			Use 1224775, (6) Screw
- 3	46K3850	1	Plenum, Left
			Use 1224775, (6) Screw
- 4	45D8875	1	Cover, Side
			Use 2665528, (6) screw

Assembly 22: 'Z' frame assembly, front view



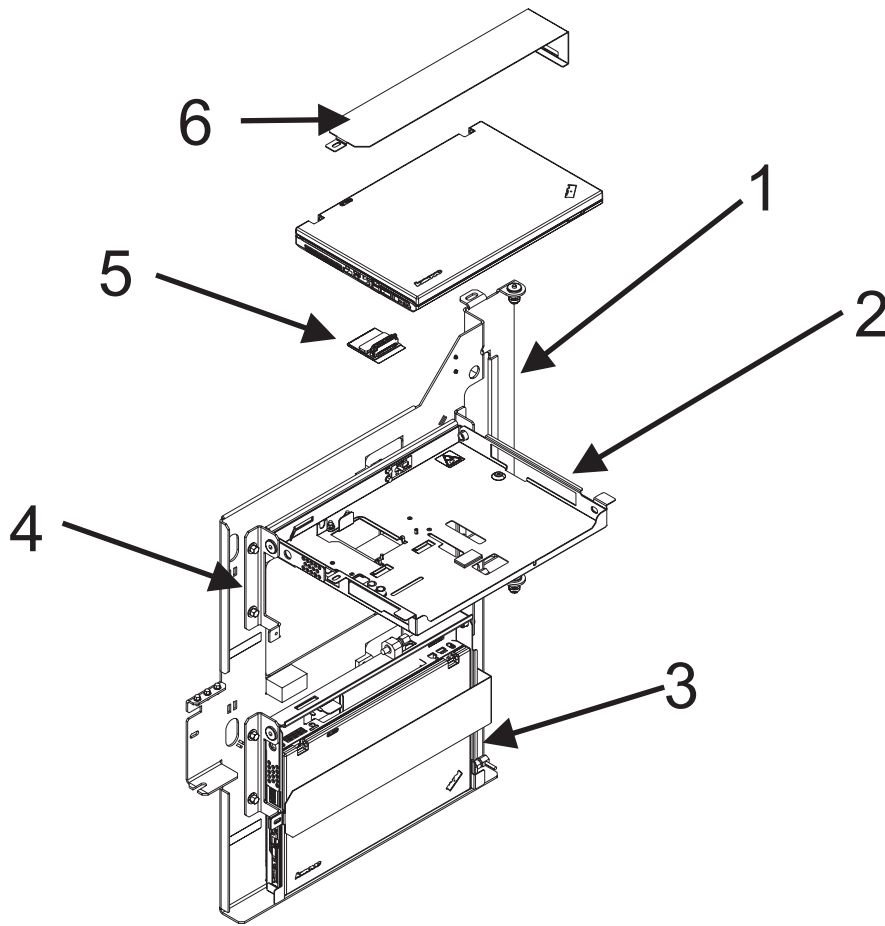
Asm-Index	Part Number	Units	Description
11 - 1	11P3834	AR	Frame Rail, IBF
- 2	45D6675	AR	Use 77G0599 (4) Screw IBF Assembly
- 3	16R0027	AR	Use 77G0599 (2) Screw, Use 41V2134 (2) Washer, Use 74F1823 (2) Nut Clip Plate, Dummy Cover
- 4	41V1238	2	Use 77G0599 (4) Screw Use when there is no IBF PSC Use 2665525 (4) Screw

Assembly 23: 'Z' frame assembly, front view



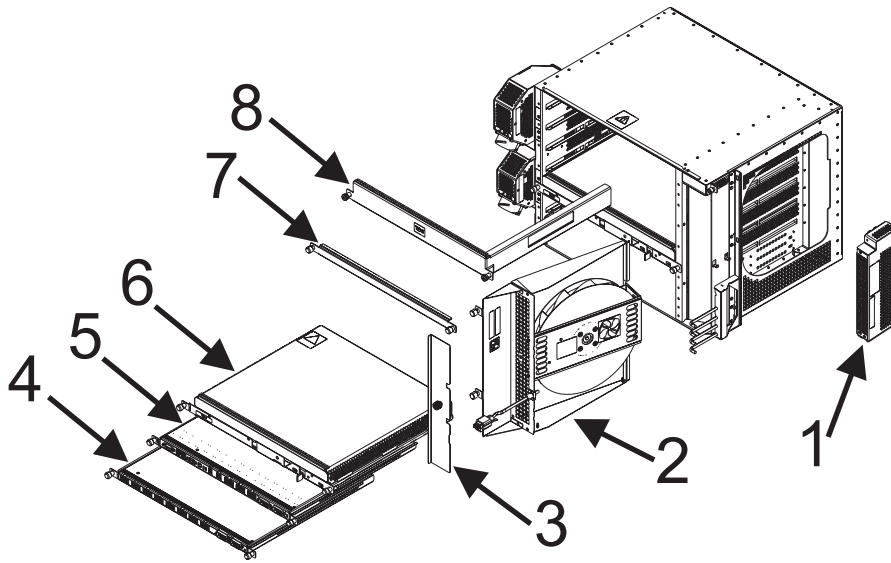
Asm-Index	Part Number	Units	Description
12 - 1	45D6676	2	BPE
- 2	44P0967	1	Use 77G0599 (6) Screw, Use 74F1823 (6) Nut Clip Bracker, Shipping
- 3	45D0059	1	Bracket, BPE Cable
- 4	45D0058	1	Use 1624803 (1) Screw Bracket, Cable Tray
NS	11P3826	2	Use 77G0599 (2) Screw, Use 74F1823 (2) Nut Clip Bracket, Cable Tray
- 5	15R8697	1	Use 77G0599 (2) Screw, Use 74F1823 (2) Nut Clip Latch, Open
- 6	15R8690	1	Use 1624803 (2) Screw Latch, Closed
I - 7	74Y0623	1	Use 1624803 (2) Screw SE Support Assembly

Assembly 24: SE support assembly



Asm-Index	Part Number	Units	Description
13 - 1	74Y0624	1	SE Mounting Assembly
			Use 1621598 (2) Screw, Use 15R8689 (2) Bushing, Use 44P2381 (2) Nylon Bushing
- 2	46K3674	2	Laptop Tray Kit
- 3	45D9913	1	Tray Mounting Bracket
			Use 1624803 (4) Screw
- 4	45D9912	2	Tray Mounting Bracket
			Use 1624803 (2) Screw
- 5	45D8579	2	Power On Card
- 6	45D9916	2	Shipping Bracket
			Use 1624803 (1) Screw

Assembly 25: Bulk power assembly



Asm-Index	Part Number	Units	Description
14 - 1	45D6678	1	BPH-gry
- 2	45D3770	1	BPF-E
- 3	45D5384	1	Cover, BPF
			Front only
- 4	45D4285	1	BPD-gry
- 5	45D4286	1	BPC-ez
- 6	45D6677	AR	BPR-E
- 7	31L8609	1	Bracket, BPD
- 8	15R7647	AR	Bracket, BPR, Air Flow

Cable guide

Assembly 26: power cords

Asm-Index	Part Number	Units	Description
18 -	41U0101	AR	Power Cord, 14 ft., 3 Phase, USA, 480V
-	15R7498	AR	11P0344 - 30A / 480V, Hubbell, HBL430P7V05 Power Cord, 14 ft., 3 Phase, USA, Canada, Japan, IEC-309
-	41V0007	AR	42F7960 - 60A / 250V, Hubbell, 460P9V05 Power Cord, 14 ft., 3 Phase, Low Voltage, World Trade, No connector
-	41U0108	AR	Power Cord, 14 ft., 3 Phase, High Voltage, World Trade, No connector
-	15R8777	AR	Power Cord, 14 ft., 3 Phase, High Voltage, World Trade, Low Smoke Zero Halogen, No connector
-	15R8779	AR	Power Cord, 14 ft., 3 Phase, Low Voltage, World Trade, Low Smoke Zero Halogen, No connector
-	45D8706	AR	Power Cord, 14 ft., 3 Phase, USA, Canada, Japan, 380-550 VDC
-	445D9414	AR	45D8705 - 60A / 550vdc, Hubbell, HBL360P8V0DC Power Cord, 14 ft., DC, 300 - 600 VDC, No connector
-	445D9766	AR	Power Cord, 14 ft., DC, 300 - 600 VDC, Low Smoke Zero Halogen, No connector

Assembly 27: cable assemblies

Asm-Index	Part Number	Units	Description
19 -	45D3344	AR	Cable Assembly, FTS Trunk, 3.5 ft (ESCON)
-	12R9286	AR	Cable Assembly, FTS Trunk, 5 ft (ESCON)
-	12R9287	AR	Cable Assembly, FTS Trunk, 6 ft (ESCON)
-	12R9288	AR	Cable Assembly, FTS Trunk, 8.5 ft (ESCON)
-	44D7165	AR	Cable Assembly, FTS Trunk, 2.0M, 6.6 ft (SM FICON)
-	15R7525	AR	Cable Assembly, FTS Trunk, 2.6M, 8.5 ft (SM FICON)
-	15R7538	AR	Cable Assembly, FSP-0 to Light Strip (Front)
-	15R7539	AR	Cable Assembly, FSP-0 to Light Strip (Rear)
-	15R7540	AR	Cable Assembly, FSP-1 to Light Strip (Front)
-	15R7541	AR	Cable Assembly, FSP-1 to Light Strip (Rear)
-	15R7543	AR	Cable Assembly, BPR to IBF in 'Z' frame (Short)
-	15R7544	AR	Cable Assembly, BPR to IBF in 'A' frame (Med)
-	15R7545	AR	Cable Assembly, BPR to IBF in 'A' frame (Long)
-	15R7763		Cable Assembly, BPCA-P05 to SE-1 (Power)
-	15R7764		Cable Assembly, BPCB-P05 to SE-2 (Power)
-	15R7880	AR	Cable Assembly, Light Strip DCA-1 (w/F-Cores)
-	15R7881	AR	Cable Assembly, Light Strip DCA-2 (w/F-Cores)
-	15R7970	AR	Cable Assembly, BPD1A-P10 to DCA's (Super)
-	15R7971	AR	Cable Assembly, BPD1B-P10 to DCA's (Super)
-	15R7972	AR	Cable Assembly, BPD1A-P09 to DCA's (Super)
-	15R7973	AR	Cable Assembly, BPD1B-P09 to DCA's (Super)
-	15R7974	AR	Cable Assembly, BPD2A-P10 to DCA's (Super)
-	15R7975	AR	Cable Assembly, BPD2B-P10 to DCA's (Super)
-	15R7976	AR	Cable Assembly, BPD2A-P09 to DCA's (Super)
-	15R7977	AR	Cable Assembly, BPD12B-P09 to DCA's (Super)
-	45D2690	AR	Cable Assembly, DCA-1 to Light Strips
-	45D2691	AR	Cable Assembly, DCA-2 to Light Strips
-	45D2693	AR	Cable Assembly, DCA-1 to Fan-1
-	45D2694	AR	Cable Assembly, DCA-2 to Fan-2
-	45D6686	AR	Cable Assembly, DCA-1 UPIC, PS09-P05 (BPD-2)
-	45D6687	AR	Cable Assembly, DCA-1 UPIC, PS29-P05 (BPD-2)
-	45D6688	AR	Cable Assembly, DCA-2 UPIC, PS09-P06 (BPD-2)
-	45D6689	AR	Cable Assembly, DCA-2 UPIC, PS29-P06 (BPD-2)
-	45D6690	AR	Cable Assembly, DCA-1 UPIC, PS09-P05 (BPD-2)
-	45D6691	AR	Cable Assembly, DCA-1 UPIC, PS29-P05 (BPD-2)
-	45D6692	AR	Cable Assembly, DCA-2 UPIC, PS09-P06 (BPD-2)
-	45D6693	AR	Cable Assembly, DCA-2 UPIC, PS29-P06 (BPD-2)

Asm-Index	Part Number	Units	Description
-	45D6694	AR	Cable Assembly, DCA-1 UPIC, PS08-P01 (BPD-1)
-	45D6695	AR	Cable Assembly, DCA-1 UPIC, PS28-P01 (BPD-1)
-	45D6696	AR	Cable Assembly, DCA-2 UPIC, PS08-P02 (BPD-1)
-	45D6697	AR	Cable Assembly, DCA-2 UPIC, PS28-P02 (BPD-1)
-	45D6743	AR	Cable Assembly, DCA-1 UPIC, PS08-P03 (BPD-1)
-	45D6744	AR	Cable Assembly, DCA-1 UPIC, PS28-P03 (BPD-1)
-	45D6745	AR	Cable Assembly, DCA-2 UPIC, PS08-P04 (BPD-1)
-	45D6746	AR	Cable Assembly, DCA-2 UPIC, PS28-P04 (BPD-1)
-	45D6747	AR	Cable Assembly, DCA-1 UPIC, PS08-P01 (BPD-1)
-	45D6748	AR	Cable Assembly, DCA-1 UPIC, PS28-P01 (BPD-1)
-	45D6749	AR	Cable Assembly, DCA-2 UPIC, PS08-P02 (BPD-1)
-	45D6750	AR	Cable Assembly, DCA-2 UPIC, PS28-P02 (BPD-1)
-	45D6751	AR	Cable Assembly, DCA-1 UPIC, PS08-P07 (BPD-1)
-	45D6752	AR	Cable Assembly, DCA-1 UPIC, PS28-P07 (BPD-1)
-	45D6753	AR	Cable Assembly, DCA-1 UPIC, PS08-P08 (BPD-1)
-	45D6754	AR	Cable Assembly, DCA-1 UPIC, PS28-P08 (BPD-1)
-	45D6755	AR	Cable Assembly, DCA-1 UPIC, PS09-P01 (BPD-2)
-	45D6756	AR	Cable Assembly, DCA-1 UPIC, PS29-P01 (BPD-2)
-	45D6757	AR	Cable Assembly, DCA-1 UPIC, PS09-P02 (BPD-21)
-	45D6758	AR	Cable Assembly, DCA-1 UPIC, PS29-P02 (BPD-2)
-	45D6759	AR	Cable Assembly, DCA-1 UPIC, PS09-P07 (BPD-2)
-	45D6760	AR	Cable Assembly, DCA-1 UPIC, PS29-P07 (BPD-2)
-	45D6761	AR	Cable Assembly, DCA-2 UPIC, PS09-P08 (BPD-2)
-	45D6762	AR	Cable Assembly, DCA-2 UPIC, PS29-P08 (BPD-2)
-	45D6763	AR	Cable Assembly, DCA-1 UPIC, PS09-P05 (BPD-2)
-	45D6764	AR	Cable Assembly, DCA-1 UPIC, PS29-P05 (BPD-2)
-	45D6765	AR	Cable Assembly, DCA-2 UPIC, PS09-P06 (BPD-2)
-	45D6766	AR	Cable Assembly, DCA-2 UPIC, PS29-P06 (BPD-2)
-	45D6767	AR	Cable Assembly, DCA-1 UPIC, PS09-P07 (BPD-2)
-	45D6768	AR	Cable Assembly, DCA-1 UPIC, PS29-P07 (BPD-2)
-	45D6769	AR	Cable Assembly, DCA-2 UPIC, PS09-P08 (BPD-2)
-	45D6770	AR	Cable Assembly, DCA-2 UPIC, PS29-P08 (BPD-2)
-	45D6771	AR	Cable Assembly, DCA-1 UPIC, PS09-P05 (BPD-2)
-	45D6772	AR	Cable Assembly, DCA-1 UPIC, PS29-P05 (BPD-2)
-	45D6773	AR	Cable Assembly, DCA-2 UPIC, PS09-P06 (BPD-2)
-	45D6774	AR	Cable Assembly, DCA-2 UPIC, PS29-P06 (BPD-2)
-	45D6777	AR	Cable Assembly, DCA-1 UPIC, PS09-P01 (BPD-2)
-	45D6778	AR	Cable Assembly, DCA-1 UPIC, PS29-P01 (BPD-2)
-	45D6779	AR	Cable Assembly, DCA-2 UPIC, PS09-P02 (BPD-2)
-	45D6780	AR	Cable Assembly, DCA-2 UPIC, PS29-P02 (BPD-2)
-	46K3297	AR	Cable Assembly, DCA-1 UPIC, PS08-P03 (BPD-2)
-	46K3298	AR	Cable Assembly, DCA-1 UPIC, PS28-P03 (BPD-2)
-	46K3299	AR	Cable Assembly, DCA-2 UPIC, PS08-P04 (BPD-2)

Asm-Index	Part Number	Units	Description
I -	46K3300	AR	Cable Assembly, DCA-2 UPIC, PS28-P04 (BPD-2)
-	46K3301	AR	Cable Assembly, DCA-1 UPIC, PS08-P01 (BPD-2)
-	46K3302	AR	Cable Assembly, DCA-1 UPIC, PS28-P01 (BPD-2)
-	46K3303	AR	Cable Assembly, DCA-2 UPIC, PS08-P02 (BPD-2)
I -	46K3304	AR	Cable Assembly, DCA-2 UPIC, PS28-P02 (BPD-2)
-	46K3305	AR	Cable Assembly, DCA-1 UPIC, PS08-P07 (BPD-2)
-	46K3306	AR	Cable Assembly, DCA-1 UPIC, PS28-P07 (BPD-2)
-	46K3307	AR	Cable Assembly, DCA-2 UPIC, PS08-P08 (BPD-2)
I -	46K3308	AR	Cable Assembly, DCA-2 UPIC, PS28-P08 (BPD-2)
-	46K3309	AR	Cable Assembly, DCA-1 UPIC, PS09-P01 (BPD-2)
-	46K3310	AR	Cable Assembly, DCA-1 UPIC, PS28-P01 (BPD-2)
-	46K3311	AR	Cable Assembly, DCA-2 UPIC, PS09-P02 (BPD-2)
I -	46K3312	AR	Cable Assembly, DCA-2 UPIC, PS29-P02 (BPD-2)
-	46K3313	AR	Cable Assembly, DCA-1 UPIC, PS09-P07 (BPD-2)
-	46K3314	AR	Cable Assembly, DCA-1 UPIC, PS29-P07 (BPD-2)
-	46K3315	AR	Cable Assembly, DCA-2 UPIC, PS09-P08 (BPD-2)
I -	46K3316	AR	Cable Assembly, DCA-2 UPIC, PS29-P08 (BPD-2)
-	46K3317	AR	Cable Assembly, DCA-1 UPIC, PS09-P05 (BPD-2)
-	46K3318	AR	Cable Assembly, DCA-1 UPIC, PS29-P05 (BPD-2)
-	46K3319	AR	Cable Assembly, DCA-2 UPIC, PS09-P06 (BPD-2)
I -	46K3320	AR	Cable Assembly, DCA-2 UPIC, PS29-P06 (BPD-2)
-	46K3321	AR	Cable Assembly, DCA-1 UPIC, PS09-P07 (BPD-2)
-	46K3322	AR	Cable Assembly, DCA-1 UPIC, PS29-P07 (BPD-2)
-	46K3323	AR	Cable Assembly, DCA-2 UPIC, PS09-P08 (BPD-2)
I -	46K3324	AR	Cable Assembly, DCA-2 UPIC, PS29-P08 (BPD-2)
-	46K3325	AR	Cable Assembly, DCA-1 UPIC, PS09-P05 (BPD-2)
-	46K3326	AR	Cable Assembly, DCA-1 UPIC, PS29-P05 (BPD-2)
-	46K33127	AR	Cable Assembly, DCA-2 UPIC, PS09-P06 (BPD-2)
I -	46K3328	AR	Cable Assembly, DCA-2 UPIC, PS29-P06 (BPD-2)
-	45D3053	AR	Dummy Plug: E/Net port on BPH
I -	45D4680	AR	Dummy Plug: Super UPIC port on BPD (P09)
-	45D6730	AR	Cable Assembly, Evaporator Thermistors
-	45D6591	AR	Cable Assembly, BPD1A-P05 to CPC MDA1 (UPIC)
-	45D6592	AR	Cable Assembly, BPD1B-P05 to CPC MDA1 (UPIC)
-	45D6593	AR	Cable Assembly, BPD1A-P06 to CPC MDA2 (UPIC)
-	45D6594	AR	Cable Assembly, BPD1B-P06 to CPC MDA2 (UPIC)
-	45D6682	AR	Cable Assembly, BPCA-P08 to WCU-1 (UPIC)
-	45D6683	AR	Cable Assembly, BPCB-P08 to WCU-1 (UPIC)
-	45D9805	AR	Cable Assembly, BPCA-P09 to WCU-2 (UPIC)
-	45D6685	AR	Cable Assembly, BPCB-P09 to WCU-2 (UPIC)

Asm-Index	Part Number	Units	Description
-	45D6698	AR	Cable Assembly, MDA-1 UPIC, PS09-P07 (BPD-2)
-	45D6699	AR	Cable Assembly, MDA-1 UPIC, PS29-P07 (BPD-2)
-	45D6700	AR	Cable Assembly, MDA-2 UPIC, PS09-P08 (BPD-2)
-	45D6701	AR	Cable Assembly, MDA-2 UPIC, PS29-P08 (BPD-2)
-	45D6702	AR	Cable Assembly, MDA-1 UPIC, PS09-P07 (BPD-2)
-	45D6703	AR	Cable Assembly, MDA-1 UPIC, PS29-P07 (BPD-2)
-	45D6704	AR	Cable Assembly, MDA-2 UPIC, PS09-P08 (BPD-2)
-	45D6705	AR	Cable Assembly, MDA-2 UPIC, PS29-P08 (BPD-2)
-	45D6706	AR	Cable Assembly, MDA-1 UPIC, PS09-P03 (BPD-2)
-	45D6707	AR	Cable Assembly, MDA-1 UPIC, PS29-P03 (BPD-2)
-	45D6708	AR	Cable Assembly, MDA-2 UPIC, PS09-P04 (BPD-2)
-	45D6709	AR	Cable Assembly, MDA-2 UPIC, PS29-P04 (BPD-2)
-	45D6710	AR	Cable Assembly, MDA-1 UPIC, PS08-P03 (BPD-1)
-	45D6711	AR	Cable Assembly, MDA-1 UPIC, PS28-P03 (BPD-1)
-	45D6712	AR	Cable Assembly, MDA-2 UPIC, PS08-P04 (BPD-1)
-	45D6713	AR	Cable Assembly, MDA-2 UPIC, PS28-P04 (BPD-1)
-	45D6848	AR	Cable Assembly, BPCA-P08 to MCU-1 (UPIC)
-	45D6849	AR	Cable Assembly, BPCB-P08 to MCU-1 (UPIC)
-	45D6850	AR	Cable Assembly, BPCA-P09 to MCU-2 (UPIC)
-	45D67851	AR	Cable Assembly, BPCB-P09 to MCU-2 (UPIC)
-	45D0229	AR	Cable Assembly, HUBA-P03 to HUBB-P03 (E/Net)
-	45D0230	AR	Cable Assembly, HUBA-P04 to HUBB-P04 (E/Net)
-	15R6899	AR	Cable Assembly, HUBA-P05 to SE-1(E/Net)
-	45D0408	AR	Cable Assembly, HUBB-P05 to SE-2(E/Net)
-	45D6606	AR	Cable Assembly, BPCA-P03 to HUBA-P09 (E/Net)
-	45D6607	AR	Cable Assembly, BPCA-P02 to HUBB-P09 (E/Net)
-	45D6608	AR	Cable Assembly, BPCB-P02 to HUBB-P010 (E/Net)
-	45D6609	AR	Cable Assembly, BPCB-P03 to HUBA-P010 (E/Net)
-	45D6610	AR	Cable Assembly, HUBA-P11 to CPC FSP0 (E/Net)
-	45D6611	AR	Cable Assembly, HUBB-P11 to CPC FSP0 (E/Net)
-	45D6612	AR	Cable Assembly, HUBA-P12 to CPC FSP1 (E/Net)
-	45D6613	AR	Cable Assembly, HUBB-P12 to CPC FSP1 (E/Net)
-	45D6714	AR	Cable Assembly, HUBA-P21 to DCA-1 (E/Net)
-	45D6715	AR	Cable Assembly, HUBB-P21 to DCA-1 (E/Net)
-	45D6716	AR	Cable Assembly, HUBA-P22 to DCA-2 (E/Net)
-	45D6717	AR	Cable Assembly, HUBB-P22 to DCA-2 (E/Net)
-	45D6718	AR	Cable Assembly, HUBA-P21 to DCA-1 (E/Net)
-	45D6719	AR	Cable Assembly, HUBB-P21 to DCA-1 (E/Net)
-	45D6720	AR	Cable Assembly, HUBA-P22 to DCA-2 (E/Net)
-	45D6721	AR	Cable Assembly, HUBB-P22 to DCA-2 (E/Net)
-	45D6722	AR	Cable Assembly, HUBA-P25 to DCA-1 (E/Net)

Asm-Index	Part Number	Units	Description
-	45D6723	AR	Cable Assembly, HUBB-P25 to DCA-1 (E/Net)
-	45D6724	AR	Cable Assembly, HUBA-P26 to DCA-2 (E/Net)
-	45D6725	AR	Cable Assembly, HUBB-P26 to DCA-2 (E/Net)
-	45D6726	AR	Cable Assembly, HUBA-P29 to DCA-1 (E/Net)
-	45D6727	AR	Cable Assembly, HUBB-P29 to DCA-1 (E/Net)
-	45D6728	AR	Cable Assembly, HUBA-P30 to DCA-2 (E/Net)
-	45D6729	AR	Cable Assembly, HUBB-P30 to DCA-2 (E/Net)
-	45D6793	AR	Cable Assembly, HUBA-P31 to DCA-1 (E/Net)
-	45D6794	AR	Cable Assembly, HUBB-P31 to DCA-1 (E/Net)
-	45D6795	AR	Cable Assembly, HUBA-P32 to DCA-2 (E/Net)
-	45D6796	AR	Cable Assembly, HUBB-P32 to DCA-2 (E/Net)
-	45D6797	AR	Cable Assembly, HUBA-P29 to DCA-1 (E/Net)
-	45D6798	AR	Cable Assembly, HUBB-P29 to DCA-1 (E/Net)
-	45D6799	AR	Cable Assembly, HUBA-P30 to DCA-2 (E/Net)
-	45D6800	AR	Cable Assembly, HUBB-P30 to DCA-2 (E/Net)
-	45D6801	AR	Cable Assembly, HUBA-P27 to DCA-1 (E/Net)
-	45D6802	AR	Cable Assembly, HUBB-P27 to DCA-1 (E/Net)
-	45D6803	AR	Cable Assembly, HUBA-P28 to DCA-2 (E/Net)
-	45D6804	AR	Cable Assembly, HUBB-P28 to DCA-2 (E/Net)
-	45D6805	AR	Cable Assembly, HUBA-P25 to DCA-1 (E/Net)
-	45D6806	AR	Cable Assembly, HUBB-P25 to DCA-1 (E/Net)
-	45D6807	AR	Cable Assembly, HUBA-P26 to DCA-2 (E/Net)
-	45D6808	AR	Cable Assembly, HUBB-P26 to DCA-2 (E/Net)
-	45D6809	AR	Cable Assembly, HUBA-P23 to DCA-1 (E/Net)
-	45D6810	AR	Cable Assembly, HUBB-P23 to DCA-1 (E/Net)
-	45D6811	AR	Cable Assembly, HUBA-P24 to DCA-2 (E/Net)
-	45D6812	AR	Cable Assembly, HUBB-P24 to DCA-2 (E/Net)
-	45D6813	AR	Cable Assembly, HUBA-P21 to DCA-1 (E/Net)
-	45D6814	AR	Cable Assembly, HUBB-P21 to DCA-1 (E/Net)
-	45D6815	AR	Cable Assembly, HUBA-P22 to DCA-2 (E/Net)
-	45D6816	AR	Cable Assembly, HUBB-P22 to DCA-2 (E/Net)
-	45D6817	AR	Cable Assembly, HUBA-P23 to DCA-1 (E/Net)
-	45D6818	AR	Cable Assembly, HUBB-P23 to DCA-1 (E/Net)
-	45D6819	AR	Cable Assembly, HUBA-P24 to DCA-2 (E/Net)
-	45D6820	AR	Cable Assembly, HUBB-P24 to DCA-2 (E/Net)
-	45D6821	AR	Cable Assembly, HUBA-P21 to DCA-1 (E/Net)
-	45D6822	AR	Cable Assembly, HUBB-P21 to DCA-1 (E/Net)
-	45D6823	AR	Cable Assembly, HUBA-P22 to DCA-2 (E/Net)
-	45D6824	AR	Cable Assembly, HUBB-P22 to DCA-2 (E/Net)
-	45D6614	AR	Cable Assembly, HUBA-P19 to Node #1 FSP0
-	45D6615	AR	Cable Assembly, HUBB-P19 to Node #1 FSP0
-	45D6616	AR	Cable Assembly, HUBA-P20 to Node #1 FSP1
-	45D6617	AR	Cable Assembly, HUBB-P20 to Node #1 FSP1

Asm-Index	Part Number	Units	Description
-	45D6618	AR	Cable Assembly, HUBA-P17 to Node #2 FSP0
-	45D6619	AR	Cable Assembly, HUBB-P17 to Node #2 FSP0
-	45D6620	AR	Cable Assembly, HUBA-P18 to Node #2 FSP1
-	45D6621	AR	Cable Assembly, HUBB-P18 to Node #2 FSP1
-	45D6622	AR	Cable Assembly, HUBA-P15 to Node #3 FSP0
-	45D6623	AR	Cable Assembly, HUBB-P15 to Node #3 FSP0
-	45D6624	AR	Cable Assembly, HUBA-P16 to Node #3 FSP1
-	45D6625	AR	Cable Assembly, HUBB-P16 to Node #3 FSP1
-	45D6626	AR	Cable Assembly, HUBA-P13 to Node #4 FSP0
-	45D6627	AR	Cable Assembly, HUBB-P13 to Node #4 FSP0
-	45D6628	AR	Cable Assembly, HUBA-P14 to Node #4 FSP1
-	45D6629	AR	Cable Assembly, HUBB-P14 to Node #4 FSP1
-	46K3265	AR	Cable Assembly, HUBA-P31 to FSP1 (E/NET)
-	46K3266	AR	Cable Assembly, HUBB-P31 to FSP1 (E/NET)
-	46K3267	AR	Cable Assembly, HUBA-P32 to FSP2 (E/NET)
-	46K3268	AR	Cable Assembly, HUBB-P32 to FSP2 (E/NET)
-	46K3269	AR	Cable Assembly, HUBA-P29 to FSP1 (E/NET)
-	46K3270	AR	Cable Assembly, HUBB-P29 to FSP1 (E/NET)
-	46K3271	AR	Cable Assembly, HUBA-P30 to FSP2 (E/NET)
-	46K3272	AR	Cable Assembly, HUBB-P30 to FSP2 (E/NET)
-	46K3273	AR	Cable Assembly, HUBA-P27 to FSP1 (E/NET)
-	46K3274	AR	Cable Assembly, HUBB-P27 to FSP1 (E/NET)
-	46K3275	AR	Cable Assembly, HUBA-P28 to FSP2 (E/NET)
-	46K3276	AR	Cable Assembly, HUBB-P38 to FSP2 (E/NET)
-	46K3277	AR	Cable Assembly, HUBA-P25 to FSP1 (E/NET)
-	46K3278	AR	Cable Assembly, HUBB-P25 to FSP1 (E/NET)
-	46K3279	AR	Cable Assembly, HUBA-P26 to FSP2 (E/NET)
-	46K3280	AR	Cable Assembly, HUBB-P26 to FSP2 (E/NET)
-	46K3281	AR	Cable Assembly, HUBA-P23 to FSP1 (E/NET)
-	46K3282	AR	Cable Assembly, HUBB-P23 to FSP1 (E/NET)
-	46K3283	AR	Cable Assembly, HUBA-P24 to FSP2 (E/NET)
-	46K3284	AR	Cable Assembly, HUBB-P24 to FSP2 (E/NET)
-	46K3285	AR	Cable Assembly, HUBA-P21 to FSP1 (E/NET)
-	46K3286	AR	Cable Assembly, HUBB-P21 to FSP1 (E/NET)
-	46K3287	AR	Cable Assembly, HUBA-P22 to FSP2 (E/NET)
-	46K3288	AR	Cable Assembly, HUBB-P22 to FSP2 (E/NET)
-	46K3289	AR	Cable Assembly, HUBA-P23 to FSP1 (E/NET)
-	46K3290	AR	Cable Assembly, HUBB-P23 to FSP1 (E/NET)
-	46K3291	AR	Cable Assembly, HUBA-P24 to FSP2 (E/NET)
-	46K3292	AR	Cable Assembly, HUBB-P24 to FSP2 (E/NET)
-	46K3293	AR	Cable Assembly, HUBA-P21 to FSP1 (E/NET)
-	46K3294	AR	Cable Assembly, HUBB-P21 to FSP1 (E/NET)

Asm-Index	Part Number	Units	Description
-	46K3295	AR	Cable Assembly, HUBA-P22 to FSP2 (E/NET)
-	46K3296	AR	Cable Assembly, HUBB-P22 to FSP2 (E/NET)
-	45D2223	AR	Cable Assembly for MCU Fan (Back)
-	45D6589	AR	Cable Assembly, BPCA-P04 to UEPO (A-Side)
-	45D6590	AR	Cable Assembly, BPCB-P04 to UEPO (B-Side)
-	45D7543	AR	Cable Assembly, MCU-1 to Nodes (therm)
-	45D7544	AR	Cable Assembly, MCU-1 to Nodes (therm)
-	45D6845	AR	Cable Assembly, X-Comm BPCA to BPCB (P01)
-	45D6846	AR	Cable Assembly, X-Power BPCA to BPCB (P07)
-	45D6853	AR	Cable Assembly, BPCA-P11 to B/U AMD's (Super)
-	45D6853	AR	Cable Assembly, BPCB-P11 to B/U AMD's (Super)
-	45D6855	AR	Cable Assembly, BPCA-P10 to B/U AMD's (Super)
-	45D6854	AR	Cable Assembly, BPCB-P10 to B/U AMD's (Super)
-	15R7765	AR	Cable Assembly, EMC Plug for Un-Used Ports (CPC to I/O Cage)
-	15R7766	AR	Cable Assembly, Wrap Plug (CPC to I/O Cage)
-	44V3423	AR	Cable Assembly, 1.5 Meter Long (CPC to I/O Cage A/B Front)
-	44V3424	AR	Cable Assembly, 2.0 Meter Long (CPC to I/O Cage Z/B and Z/T Front)
-	44V3426	AR	Cable Assembly, 3.0 Meter Long (CPC to I/O Cage A/B Back)
-	44V3427	AR	Cable Assembly, 3.5 Meter Long (CPC to I/O Cage Z/B and Z/T Back)
-	74Y1031	AR	Cable Assembly, EMC Plug for Un-Used Ports, PCIe
-	74Y1042	AR	Cable Assembly, 0.6 meter Long (MFG Wrap Test), PCIe
-	74Y1043	AR	Cable Assembly, 1.5 meter Long (A/B Front), PCIe
-	74Y1044	AR	Cable Assembly, 2.0 meter Long (A/B Front), PCIe
-	74Y1045	AR	Cable Assembly, 2.5 meter Long (Z/B & Z/T Front), PCIe
-	74Y1046	AR	Cable Assembly, 3.0 meter Long (A/B Back), PCIe
-	74Y1047	AR	Cable Assembly, 3.5 meter Long (Z/B & Z/T Back), PCIe
-	15R7938	AR	Cable Assembly, MRU-1 to Nodes (LG06, Therm)
-	15R7939	AR	Cable Assembly, MRU-1 to Nodes (LG15, Therm)
-	41V2351	AR	Cable Assembly, MRU to MRU Fan (Back)
-	15R8773	AR	Cable Assembly, MTP to MTP, 500mm Long (Wrap Test)
-	41V2466	AR	Cable Assembly, MTP to MTP, 10 Meter Long
-	41V2467	AR	Cable Assembly, MTP to MTP, 20 Meter Long
-	41V2468	AR	Cable Assembly, MTP to MTP, 40 Meter Long
-	41V2469	AR	Cable Assembly, MTP to MTP, 80 Meter Long
-	41V2470	AR	Cable Assembly, MTP to MTP, 120 Meter Long
-	41V2471	AR	Cable Assembly, MTP to MTP, 150 Meter Long
-	41V2082	AR	Cable Assembly, MTP to MTP, 200 Meter Long
-	41V2083	AR	Cable Assembly, MTP to MTP, Custom Length
-	41V6426	AR	Cable Assembly, Dual PSC Box's (Slot LG11)
-	41V0161	AR	Cable Assembly, Dual PSC Box's (Slot LG29)

Asm-Index	Part Number	Units	Description
-	41V0143	AR	Cable Assembly, Ethernet (50ft)
-	45D7210	AR	Cable Assembly, BPHA-P07 to I/O Card (Cat 5e / E-Net
-	45D7211	AR	Cable Assembly, BPHB-P07 to I/O Card (Cat 5e / E-Net
-	15R7669	AR	Cable Assembly, Light Strip
-	15R7978	AR	Cable Assembly, Super UPIC CPC DCA's
-	41V0138	AR	Cable Assembly, Light Strip
-	41V0138	AR	Cable Assembly, E/Net 1.4meter
-	41V0476	AR	Cable Assembly, E/Net 2.0meter
-	41V0477	AR	Cable Assembly, E/Net 3.0meter
-	41V0478	AR	Cable Assembly, E/Net 4.0meter
-	45D5232	AR	Cable Assembly, UPIC for I/O Cage MDA's
-	45D5305	AR	Cable Assembly, UPIC for I/O Drawer DCA's
-	45D6782	AR	Cable Assembly, UPIC for I/O Cage DCA's
-	45D6852	AR	Cable Assembly, UPIC for MRU's
-	45D8582	AR	Cable Assembly, Cat 5e E-Net for Ensemble
-	46K5215	AR	Cable Assembly, 6 gig SAS-HD (1.2m)
-	74Y6448	AR	Cable Assembly, Wrap Plug: SAS-HD

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This Class A digital apparatus complies with Canadian ICES-003.

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EC Declaration of Conformity (In German)

Deutschsprachiger EU Hinweis: Hinweis für Geräte der Klasse A EU-Richtlinie zur Elektromagnetischen Verträglichkeit

Dieses Produkt entspricht den Schutzanforderungen der EU-Richtlinie 89/336/EWG zur Angleichung der Rechtsvorschriften über die elektromagnetische Verträglichkeit in den EU-Mitgliedsstaaten und hält die Grenzwerte der EN 55022 Klasse A ein.

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Deutschland: Einhaltung des Gesetzes über die elektromagnetische Verträglichkeit von Geräten

Dieses Produkt entspricht dem "Gesetz über die elektromagnetische Verträglichkeit von Geräten (EMVG)". Dies ist die Umsetzung der EU-Richtlinie 89/336/EWG in der Bundesrepublik Deutschland.

Zulassungsbescheinigung laut dem Deutschen Gesetz über die elektromagnetische Verträglichkeit von Geräten (EMVG) vom 18. September 1998 (bzw. der EMC EG Richtlinie 89/336) für Geräte der Klasse A.

Dieses Gerät ist berechtigt, in Übereinstimmung mit dem Deutschen EMVG das EG-Konformitätszeichen - CE - zu führen.

Verantwortlich für die Konformitätserklärung nach Paragraph 5 des EMVG ist die IBM Deutschland GmbH, 70548 Stuttgart.

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Das Gerät erfüllt die Schutzanforderungen nach EN 55024 und EN 55022 Klasse A.

update: 2004/12/07

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