

ILLUSTRATED **P**ARTS **B**REAKDOWN

670QJ PEDESTAL SYSTEM

ILLUSTRATED PARTS BREAKDOWN (IPB)

The IPB is used to identify a part and its location in a hardware product. The document references specific item numbers in the associated parts list.

HOW TO USE THE IPB

- 1. Locate the figure containing the item of interest.
- Locate the number (callout) of the item of interest.
 Locate that item number in the associated parts list.

Each IPB is generally organized based on its first figure. All other assemblies and subassemblies are referenced from this figure. Each figure contains numeric callouts of all major parts

PARTS LIST

Each parts list contains the following:

Figure and Item No. - Lists the figure number and its referenced numeric callout

Description - Presents the name and a brief description of the item. A single asterisk (*) preceding the description

denotes item is a subassembly to its referenced figure. A double asterisk (**) preceding the description indicates that this item is subordinate to the preceding single asterisk item.

DEC Part No. - Lists the Digital/Vendor part number. The letter in the column heading indicates the current revision level of the Engineering Drawing for the referenced figure.

ECO Cut-In - Lists the top assembly drawing number and revision level at first printing. All additional revisions to an item are listed in this column.

Used On Code - Lists letters referring to the product variation assigned in Figure 1. When this column is blank, the item is used in all variations.

Ref Fig No. - Lists a cross reference between figures within

PART NUMBER/PART DESCRIPTION INDEX SECTION Lists items by part number numerically, and description alphabetically. Items are also referenced to a location within the IPB by figure and item number.

REVISION HISTORY			RELATED IPB INFORMATION		
PRINTING	ITING ECO LEVEL		ENCLOSURE LEVEL:		
3rd Printing	670QJ 70–27400	00000-00004 00000-00000	EK-440AB-IP MASS STORAGE: EK-441AC-IP		
DATE					
14-FEB-92					

Digital Equipment Corporation reserves the right, without notice, to make substitutions and modifications in the specifications of products documented in this manual and further reserves the right to withdraw any of these products from the market without notice.

Digital Equipment Corporation is not responsible for errors which may appear in the technical description (including illustrations and photographs) of the products covered by this manual.

None of the descriptions contained in this manual imply the granting of any license whatsoever to make, use or sell equipment constructed in accordance therewith.

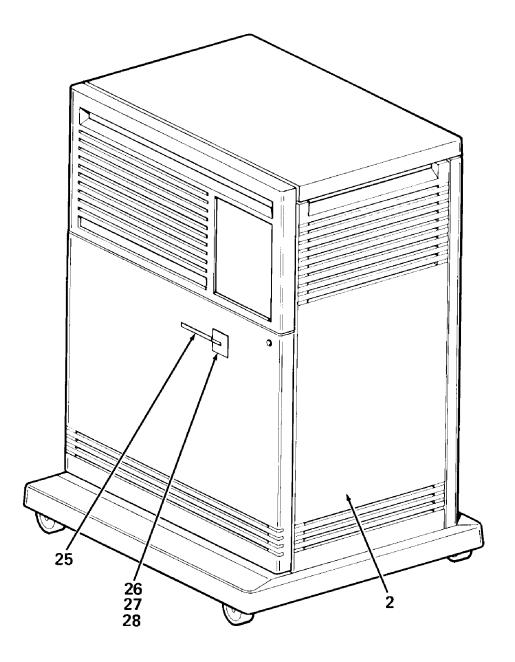
Restricted Rights: Use, duplication or disclosure by the U.S. Government is subject to restrictions as set forth in subparagraph (c) (1) (ii) of the Rights in Technical Data and Computer Software clause at DFARS 252.227-2713.

Copyright © 1990, 1991 1992 by Digital Equipment Corporation. All rights reserved. Printed in U.S.A.

The postage-paid READER'S COMMENTS form on the last page of this document requests your critical evaluation to assist us in preparing future documentation.

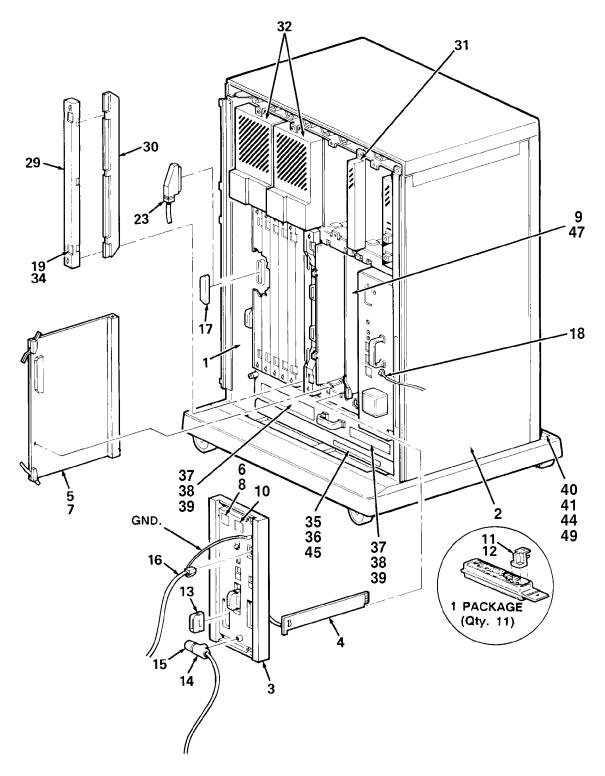
The following are trademarks of Digital Equipment Corporation:

DECdirect, rtVAX, ThinWire, VAX, VAXserver, and the DIGITAL logo.



670QJ-01-SC

Figure 1. 670QJ Pedestal System (Sheet 1 of 2)



670QJ-01A-SC

Figure 1. 670QJ Pedestal System (Sheet 2 of 2)

FIG.&		D	ECO		
I ITEM		DEC	CUT-IN	USED	REF
NO.	DESCRIPTION	PART NO.	670QJ	ON	FIG
NO.	DESCRIPTION	PART NO.	00000	CODE	NO.
1-	670QJ PEDESTAL SYSTEM				
'-	070Q0 FEDESTAL STOTEM				
	Code A - Used on 670QJ-A9 120/240V	670QJ-A9		Α	
	(w/o Skins) 32MB Timeshare	0,000		, ,	
	Code B - Used on 670QJ-B9 120/240V (w/Skins)	670QJ-B9		В	
	32MB Timeshare			_	
	Code C - Used on 670QJ-C9 120/240V	670QJ-C9		С	
	(w/o Skins) 32MB Server				
	Code D - Used on 670QJ-D9 120/240V (w/Skins)	670QJ-D9		D	
	32MB Server				
	Code E - Used on 670QJ-E9 120/240V	670QJ-E9	00003	E	
	(w/o Skins) 32MB Realtime (added)				
	Code F - Used on 670QJ-F9 120/240V (w/Skins)	670QJ-F9	00003	F	
	32MB Realtime (added)				
	Code G - Used on 670QJ-H9 120/240V	670QJ-H9	00003	G	
	(w/o Skins) 64MB Timeshare (added)				
	Code H - Used on 670QJ-J9 120/240V (w/Skins)	670QJ-J9	00003	Н	
	64MB Timeshare (added)	07001160			
	Code J - Used on 670QJ-K9 120/240V	670QJ-K9	00003	J	
	(w/o Skins) 64MB Server (added)	6700 0	00000		
	Code K - Used on 670QJ-L9 120/240V (w/Skins) 64MB Server (added)	670QJ-L9	00003	K	
	Code L - Used on 670QJ-M9 120/240V	670QJ-M9	00003	L	
	(w/o Skins) 64MB Realtime (added)	07000 1113	00000	_	
	Code M - Used on 670QJ-N9 120/240V (w/Skins)	670QJ-N9	00003	М	
	64MB Realtime (added)	0,000 110			
	(44404)				
1	*Chassis Assembly (See IPB Manual	70-26699-01		ACEG	
	EK-440AB-IP)			JL	
2	*Chassis Assembly, R440F (See IPB Manual	70-26699-02		BDFH	
	EK-440AB-IP)			KM	
3	*BULKHEAD ASSEMBLY, H3604 CONSOLE	70-27400-01			2
4	*Module, Power Harness	54-19789-01			
5	*Module, CPU	L4000-AA		ABGH	
6	*Label, "Module Number KA670"	36-26883-A3		ABGH	
7	*Module, CPU (w/Module ROM For Single User)	L4000-BA		CDEF	
	*1.1.1 188	00 0000		JKLM	
8	*Label, "Module Number KA670, L4000-BA"	36-26883-A4		CDEF	
	*Modulo 22N/P DDAN/ N/o	MS670 DA	00002	JKLM	
9 10	*Module, 32MB DRAM Memory *Label, "Module Number MS670"	MS670-BA 36-26883-A5	00003	A-F	
11	*Encoder Set, Lens (DSSI Unit ID Plug)	12-28766-19			
12	*Encoder Set, Lens (SCSI Unit ID Plug) (deleted)	12-28766-19	00004		
13	*Connector, Terminator	12-29258-01	30007		
14	*Tee, BNC Coaxial	12-25869-01			
15	*Connector, BNC Coaxial	12-26318-01			
16	*Cable Assembly, 06 Conductor	17-01364-02			
	•				

FIG.&		D	ECO		
I ITEM		DEC	CUT-IN	USED	REF FIG
NO.	DESCRIPTION	PART NO.	670QJ	ON CODE	NO.
		TAITI NO.	00000		
1-					
17	*Cover, 50-Pin IDC Connector	12-33377-01			
18	*Strap, Ground w/Label	12-13756-A8			
19	*Label, "BA2XX Rev" (Sheeted)	36-29164-07			
20	*Label, "S-Box Module Utilization" (deleted)	36-27923-01	00004		
21	*Documentation, VAX 4000 Installation Checklist	EK-V4000-IN			
	(Not Shown)				
22	*Label, "VAX 4000 FTZ Postcard" (Not Shown)	36-30422-52			
23	*Cable Assembly, 50 Conductor Molded (deleted)		00004		
24	*Bag, 2 Mil Thick, Clear Poly Reclose	99-06557-30		BDFH	
	(Not Shown)			KM	
25	*Strip, Color	74-40914-01		BDFH	
	- 1,	-		KM	
26	*Medallion, Model VAX 4000-300	74-40913-01		ВН	
27	*Medallion, Model rtVAX 4000-300	74-40913-02	00003	FM	
28	*Medallion, Model VAXserver 4000-300	74-40913-03	00003	DK	
29	*Bulkhead Assembly, Front	70-23981-01			
30	*Panel Assembly, Gap Filler	70-24071-01			
31	*Bezel Assembly, Filler	70-27414-01			
32	*Bezel Assembly, Disk Drive	70-27049-02			
33	*Power Cord 120V 10A (2.5M) (BN20A-2E)	17-00083-43			
	(US/Japan/Canada) (Not Shown) (See Note)				
34	*Label, "BA2XX Rev" (Rolled)	36-29163-07			
35	*Label, "Serial/Model BA440, Made in USA"	36-32668-01			
36	*Label, "Serial/Model BA440, Made in UK"	36-32668-02			
37	*Label, "Logo/Model VAX 4000-300"	36-33152-01	00003	ABGH	
38	*Label, "Logo/Model rtVAX 4000-300"	36-33152-02	00003	EFLM	
39	*Label, "Logo/Model VAXserver 4000-300"	36-33152-05	00003	CDJK	
40	*Label, "Pedestal BA440 CPU Module"	36-32667-01		BDFH	
				KM	
41	*Label, "Pedestal BA440"	36-32667-02		BDFH	
				KM	
42	*Package Assembly (Not Shown)	37-01072-07		BDFH	
				KM	
43	*Package Assembly (Not Shown)	37-01072-08		ACEG	
				JL	
44	*Label, "Pedestal Canada" (added)	36-32667-14	00002	BDFH	
				KM	
45	*Label, "Serial/Model Canada" (added)	36-32668-03	00002		
46	*Label, "Preinstalled Software" (added)	36-28979-01	00002		
	(Not Shown)				
47	*Module, 64MB DRAM Memory (added)	MS670-CA	00003	GHJK	
				LM	
48	*Module, QBUS Grant Continuity Kit (added)	M9047-SA	00004		
	(Not Shown)				
49	*Label, "Japan PTT" (added)	36-33180-18	00004		
	NOTE: Reference Index For 240V Power Cords.				

IPB-670QJ - 4 - 3