



## ***AlphaServer 8200 & 8400 DWLPB***

### ***Motherboard Installation Instructions***

The purpose of this document is to supply basic removal and replacement instructions for the DWLPB Motherboard.

Refer to illustration Figure (1) and detailed instructions for removal and/or replacement of motherboard, ref p/n 54-24721-01.

Refer to illustration Figure (2) for special instructions when replacing with a revision "B" or earlier motherboard, ref p/n 54-24721-01.

**Order Number: EK-DWLPB-MA. A01**

**Digital Equipment Corporation  
Maynard, Massachusetts**

---

**First Printing, September 1997**

Digital Equipment Corporation makes no representations that the use of its products in the manner described in this publication will not infringe on existing or future patent rights, nor do the descriptions contained in this publication imply the granting of licenses to make, use, or sell equipment or software in accordance with the description.

The information in this document is subject to change without notice and should not be construed as a commitment by Digital Equipment Corporation.

Digital Equipment Corporation assumes no responsibility for any errors that may appear in this document.

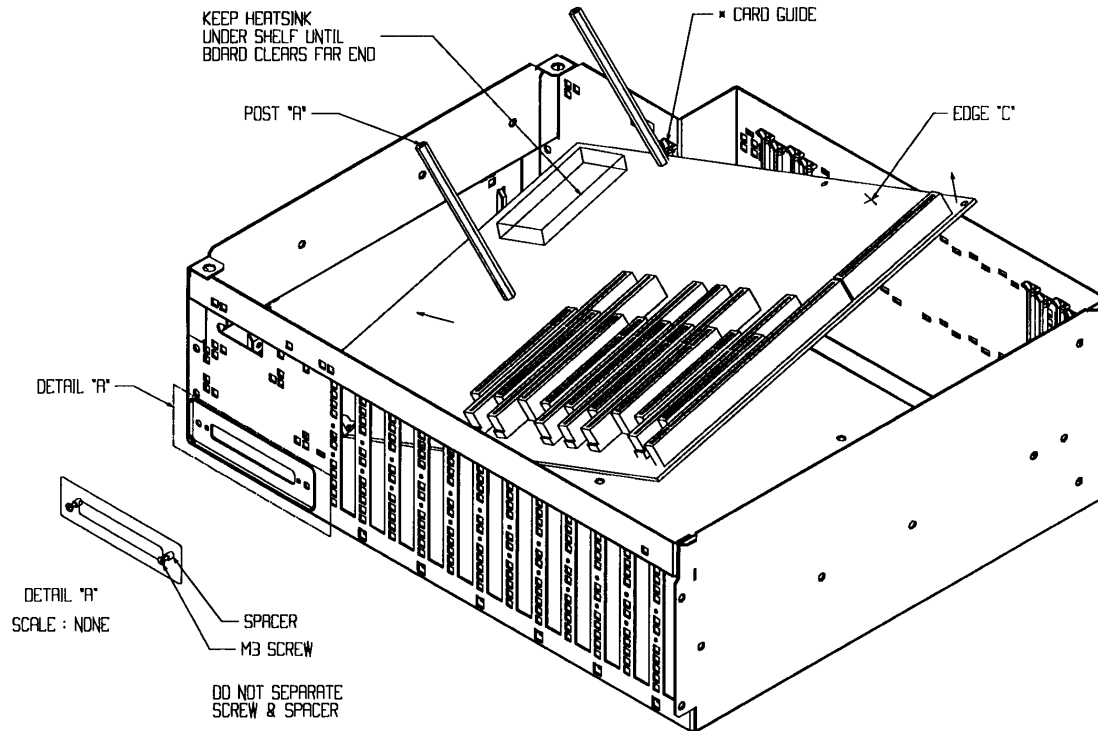
The software, if any, described in this document is furnished under a license and may be used or copied only in accordance with the terms of such license. No responsibility is assumed for the use or reliability of software or equipment that is not supplied by Digital Equipment Corporation or its affiliated companies.

Copyright © 1997 by Digital Equipment Corporation. All rights reserved.

The following are trademarks of Digital Equipment Corporation: AlphaServer, OpenVMS, StorageWorks, DWLPB, VAX, and the DIGITAL logo.

# **DWLPG MOTHERBOARD**

## **INSTALLATIONS INSTRUCTIONS**

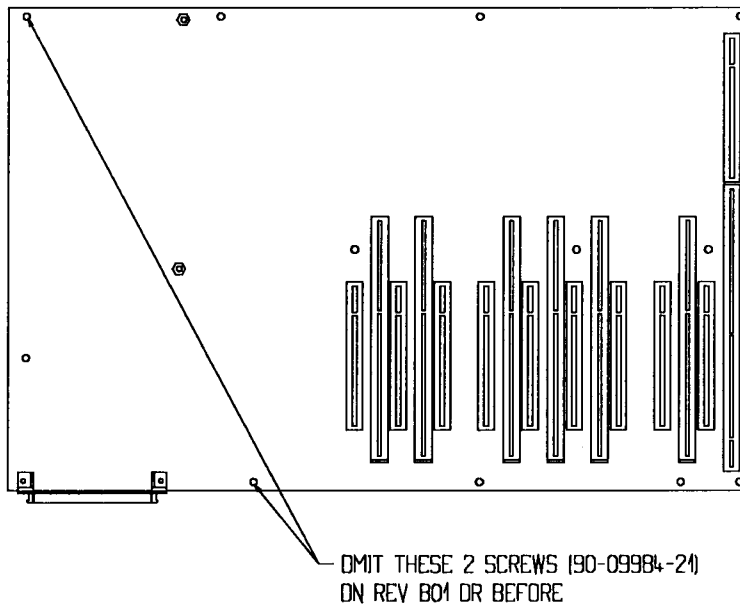


### DIS-ASSY / ASSEMBLY

REMOVE - FILTER CAN 12-42784-01  
 REMOVE - ALL PCI-EISA CARDS  
 REMOVE - 54-23470-01 DAUGHTER BOARD  
 DISENGAGE 2 FLAT HEAD SCREWS FROM CONN. (SEE DETAIL "A")  
 REMOVE 12 SEMS SCREWS FROM MOTHER BOARD  
 GRASP POST "A" WITH LEFT HAND,  
 AND BACK EDGE OF BOARD "C" WITH RIGHT HAND.  
 LIFT EDGE "C" APPROX 30 DEGREES, MAKING SURE,  
 THE MOTHER BOARD CLEARS THE ■ CARD GUIDE SHOWN.  
 INSTALL IN REVERSE ORDER. ENSURING MOTHER BOARD  
 IS HELD CLOSE TO ■ CARD GUIDE.

FIGURE 1

***DWLPB MOTHERBOARD  
INSTALLATIONS INSTRUCTIONS***



*MOTHERBOARD (54-24721-01)*

*FIGURE 2*

---