

TEXAS INSTRUMENTS  
TI-99/4A MODEL PHC004A  
CC 2



CC 2  
TEXAS INSTRUMENTS  
TI-99/4A MODEL PHC004A

TI-99/4A MODEL PHC004A

**PRELIMINARY SERVICE CHECKS**

ENCLOSED

**SAFETY PRECAUTIONS**

See page 13.

**INDEX**

	Page		Page
Adjustment .....	15	Photos (Continued)	
Block Diagram .....	25	Main Board .....	6 thru 10, 27 thru 31
Disassembly Instructions .....	12	Power Supply Board .....	5, 32
General Operating Instructions .....	12	Safety Precautions .....	13
GridTrace Location Guide		Schematics	
Power Supply Board .....	5, 32	IC Pinouts & Terminal Guides .....	11, 26
Line Definitions .....	13	Keyboard .....	2
Logic Chart .....	22, 23, 24	Main Board .....	2, 3, 35, 36, 37
Parts List .....	16 thru 21	Notes .....	11
Photos		Power Supply .....	34
Keyboard .....	4, 33	Troubleshooting .....	14, 15

**SAMS™** Howard W. Sams & Co., Inc.  
4300 West 62nd Street, P.O. Box 7092, Indianapolis, Indiana 46206 U.S.A.

The listing of any available replacement part herein does not constitute in any case a recommendation, warranty or guaranty by Howard W. Sams & Co., Inc., as to the quality and suitability of such replacement part. The numbers of these parts have been compiled from information furnished to Howard W. Sams & Co., Inc., by the manufacturers of the particular type of replacement part listed.

Reproduction or use, without express permission, of editorial or pictorial content, in any manner, is prohibited. No patent liability is assumed with respect to the use of the information contained herein.

© 1984 Howard W. Sams & Co., Inc.  
4300 West 62nd Street, P.O. Box 7092, Indianapolis, Indiana 46206 U.S.A.  
Printed in U.S. of America. 84CF14905 DATE 4-84

