

Dear foreign distributors

Here is the latest MB-1 Update Documentation. We will supply you with part kits to perform the update. Please feel free to contact me if you have any questions.

Thanks!

Kent Suzuki / Service Manager

790-10-18

ENGINEERING CHANGE REQUEST ECO # 8821
TITLE MB-1 Level 2 Hardware + Firmware Modifications

PART OR ASSY 780045 PRODUCT MB-1
DESCRIBE PROBLEM (ATTACH ADDITIONAL DOCUMENTATION IF NECESSARY)

MB-1 has a tendency to distort with moderate to hard fingering style. Regardless of input sensitivity. LED Peak indicators do not light up in the presence of distortion. New EPROM Adds Continuous Controller functions

NAME OF REQUESTOR Matt Bacchi DATE 3/4/92
 APPROVED DENIED BY DAVID TARNOWSKI DATE 3/4/92

ENGINEERING CHANGE ORDER

ECO# 8821 TITLE MB-1 Level 2 Hardware + Firmware Modifications
PART OR ASSY AFFECTED 780045

- CHANGE(S):
- | | | |
|---------|--------------------------------|---------------------------------|
| OLD 3K0 | 1. New Resistor, 4K3 Added | Across C92 (see Attached sheet) |
| 200K | 2. Change R99 To 7.5K | 1/4W |
| 200K | 3. Change R428 To 100K | 1/4W |
| 43K | 4. Change R70 To 100K | 1/4W |
| 33K | 5. Change R200 To 68K | 1/4W |
| 10K | 6. Change R201 To 10K | 1/4W |
| 43K | 7. Change R204 To 20K | 1/4W |
| 300K | 8. Change R202 To 24K | 1/4W |
| 220K | 9. Change R230 To 150K | 1/4W |
| 47K | 10. Change R231 To 330K | 1/4W |
| | 11. Change R211 To 56K | 1/4W |
| | 12. Install Version 2.05 EPROM | |

WORK: (ATTACH A SEPERATE SHEET IF NECESSARY)

yes, see sheets attached for location of new resistor (R170) across C92.

EFFECTIVITY: NEW PRODUCTION WORK IN PROGRESS
FINISHED GOODS FIELD RETURNS
DOCUMENTATION CHANGE ONLY

BEGINNING SERIAL NUMBER



<http://www.adadepot.com>