

Service Technical Information

MODEL NO. AM-F70 / F65
SUBJECT Changes of component values in motor-drive circuit



REF.No. :G - 99 - 079 - E1

DATE :30. AUG. 2000

REVISION : Added confirming the thread operation of pick up in Countermeasure 4

<CONTENTS>

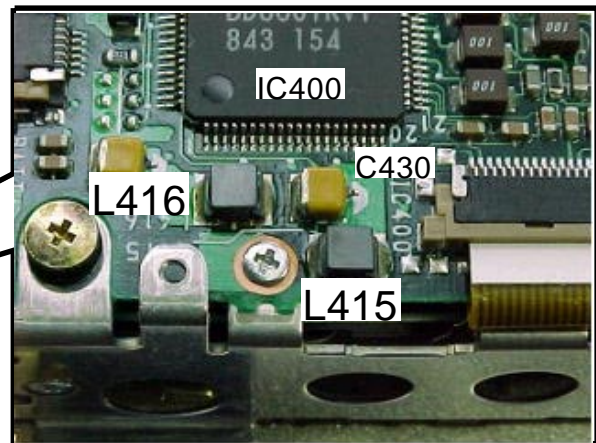
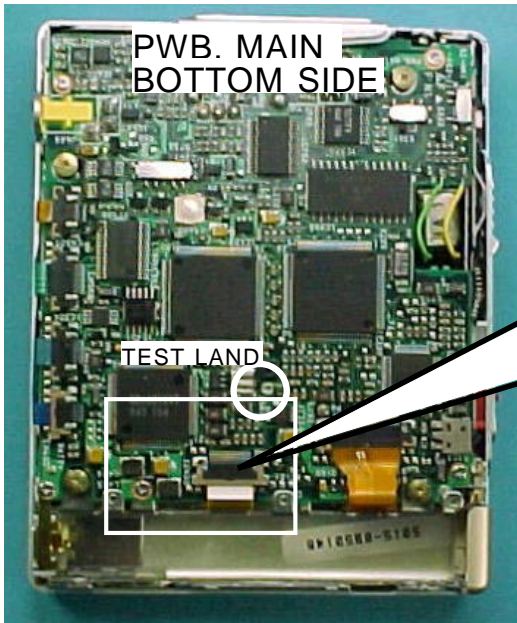
A fault may occur in IC400 or C430 of the models concerned.
 For avoiding the fault, component values of L415 and L416 shall be changed.
 L415 100 μ H \rightarrow 330 μ H , L416 47 μ H \rightarrow 100 μ H

<COUNTER MEASURE>

- 1) Remove L416 (47 μ H).
- 2) Remove the coil of L415 (100 μ H), and mount the coil onto the land of L416.
- 3) Mount a 330 μ H coil onto the land of L415.
- 4) Start the TEST MODE (P-ON with the SYNCHRO SW set to OFF), and confirm the SLED operation of the pick up by pressing F-SKIP and B-SKIP.
 - The countermeasure is complete if the SLED operation of the pick up is smooth.
 - If the SLED operation of the pick up is not smooth, change L416 back to 47 μ H.
 Complete the countermeasure after checking again that there is no abnormality in the SLED operation of the pick up.

<NOTE>

The 100 μ H coil used on L415 will be mounted on land of L416.
 Order a 330 μ H coil only.



Ref.	Parts Code	Description	Remarks
L415	87-A50-355-080	C-COIL,330 μ H	-

G	R	Code No.	Access Code	Modified Ser. No.	Parts Schedule
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