SONY_® Service Bulletin

NO: HIFI1-02-011

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SUBJECT: No compatibility between new and old DISPLAY board and DIGITAL board

DATE: 07/11/2002 MODEL(S): TAE9000ES

Symptom: New and old DISPLAY MT and DIGITAL MT are stocked as service parts.

There are no compatibility available between the new and old parts.

Cause: As signal line was added, FFC connector, CN3002 and CN903 were changed from 23 PIN to 25 PIN.

As a result, the new part becomes not connectable with the old.

Solution: Handle as following procedure.

1. Confirmation of new and old board

Check the number of pins on the connector pin to identify the new and old board.

2. Order boards:

Order the boards with same version, refer to step 3 for the part number.

If there are no stocks of same version, order board that is available, cut 2 PIN of 25 PIN FFC cable according to the number of PIN on old board and connect it.

(Note) Be careful with the position when cutting FFC cable. If wrong position is cut,

Power supply PIN is shifted and damaged. (For procedure of connection, see step 3 on next page.)

Board	Ref	New	
		Description	Part No
DISPLAY	CN903	25 PIN FFC CABLE	1-773-216-11
DIGITAL	CN3002		

3. How to mount boards in different version:

- If DISPLAY MT is old version and DIGITAL MT is new,
- If DISPLAY MT is new, DIGITAL MT is old,

