



SERVICE INFORMATION

Date: 2001/3/7 No.: SI-B01024 (1/1)

MODEL No.	* SER.No.	S/M No.	PG
CDJ-500S/HY	1 020451-		
CDJ-500S/SL	1 004111-		
CDJ-700S/KUC	1 012521-		
CDJ-500S/NK	1 000401-		

DETAIL # **CHANGE**
 A Change of Laser Diode (servo mechanism)

REASON A Production Convenience
 (Production of Laser Diode is discontinued)

Note: When you use new Servo Mechanism (DXX2485) instead of DXX2409, the following parts on Main unit also have to be changed the value. For your helpful, we will supply DXX2485 and other required parts together as GXX1200.

R121, R122, R123, R124; 20 k-ohm ----> 33 k-ohm (RS1/10S333J)
 R129 ; 47 k-ohm ----> 75 k-ohm (RS1/10S753J)
 R130 ; 33 k-ohm ----> 51 k-ohm (RS1/10S513J)
 R114, R162 ; 9.1 k-ohm ---> 10 k-ohm (RS1/10S103J)
 R163 ; 1.8 k-ohm ---> 2.0 k-ohm (RS1/10S202J)
 R166 ; 2.2 k-ohm ---> 0 ohm (RS1/10S0R0J)
 R128 ; 2.2 k-ohm ---> 1.0 k-ohm (RS1/10S102J)
 C148 ; 27 pF -----> 24 pF (CCSQCH240J50)

When you change components value, please put black dot mark beside the DNX**** printed on Main unit for identification.

Furthermore, it is no necessary to change value of above components when new Main unit is mounted.

Main board; DWX2003 ---> DWX2124
 DWX1998 ---> DWX2125

Ref	CURRENT PARTS	CO	NEW PARTS
* # SYMBOL/DESCRIPTION	PART NUMBER	DE	PART NUMBER SYMBOL/DESCRIPTION
1 A	Servo Mechanism DXX2409	2	GXX1200 DXX2485 kit

PIONEER CORPORATION

MEGASHIRA ,MANAGER
 BS Service Engineering Section
 Service Division

NOTE:PARTS CODE
 1:Changeable from old to new.
 2:Not Interchangeable an all.
 3:Interchangeable in both ways
 5:Do not use old parts

Memo: 55N015
 SPC55-146 TI14926
 SPC55-157 TI14925
 Classify: SS-70