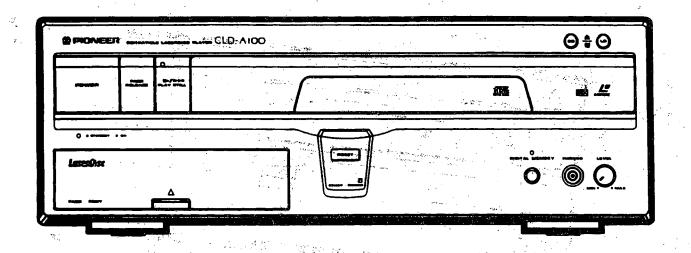


isses CLD S20/ mech.

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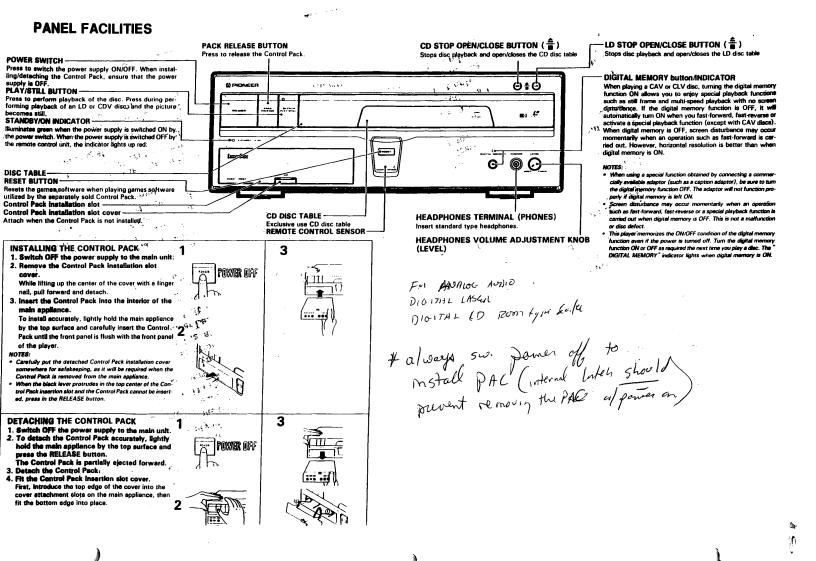


CONTROL PACK

CO

PAC - K

Lascractive



(I) PIONEER

The Art of Entertainment

No. : SI-V48056
Date: Oct.15,1993

MODEI	NO. 00/KU	A	SER. NO.	MODEL NO.	* SE	R. NO.	MODEL	NO.	SER.	NO.
LD-A1	.00/KU	A	3603101-							
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		+-1								
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•	SE	محكو	1		13	*		\ \ \	PAGE : :	13
واكد	23			19	12				Model:	
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			8						MODEL:	
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							seal on the c		MODEL:	
							Assy and From the core holder	ont	S/M NO.	:
									PAGE:	
ef.			CURRENT PA	rts	CO	1	NEW	PARTS		
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								<u>. </u>		

H.ABE, MANAGER

Technical Service Information & Coordination Service Administration & Technical Information Dep.

(I) PIONEER:

No. : SI-V48073

echr mai # Oct.5,1993 The Art of Entertainment MODEL NO. SER. NO. MODEL NO. ٠ MODEL NO. SER. NO. * SER. NO. CLD-A100/KU NG3603101-DETAIL OF CHANGE(S) REASON FOR CHANGES Change of a resistor in FTSB Assv To improve playability SERVICE MANUAL FTSB Assy MODEL : CLD-A100 ICHOL RE AMP. [-⊙ S/M NO.: ARP2757 PAGE: 31 MODEL: 0814 R897 12h 12 S/M NO.: PAGE: GAIN P853 + T 2827 8.853 R844 721 MODEL: RA46 725 9854 | 921 221 S/M NO.: (3)p TRKG GAIN CHIS 1C862 PAGE: FOCS SUM Q**838**: RE**SET** MUTE 102 110 12 KV MODEL: TRKG DRV. S/M NO.: PAGE: CO Ref CURRENT PARTS NEW_PARTS # # SYMBOL/DESCRIPTION DE PART NUMBER SYMBOL/DESCRIPTION PART NUMBER A II R991(22kΩ) RS1/10S223J 2 RS1/10S153J R991 (15kΩ)

PIONEER ELECTRONIC CORPORATION

(SI48631,SPC48-344,TB-16262 SPC-KI 6)

H.ABE, MANAGER

TOR

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35051770

SERVICE INFORMATION

(1/2)

Technical Services

PIONEER.
The Art of Entertainment

No. : SI-V48117-G

Date: Dec. 21, 1993

MODEL NO.	SER. NO.	MODEL NO.	* SE	R. NO.	MODEL NO.	*	SER.	NO.
CLD-A100/KU	A NH3606101-							
CLD-A100/KU	B NI3614001-							
# DE	TAIL OF CHANGE	S)			REASON FOR CHANGE			
1 Change of	the shape of	Chassis		_	rent mechanical sing audible wh			
2 Change of Rear panel and Front stay, and deletion of spacers				sc i	played			

SERVICE MANUAL

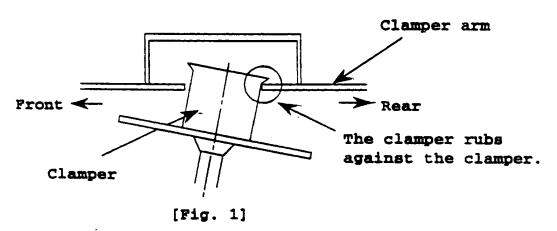
MODEL : CLD-A100 g S/M NO :: ARP2757 PAGE : 11,13,14

<CAUSE>

When an LD disc is clamped, the motor center axis is slanted due to:

- The height of the mech mounting portions on the Chassis is lower by 0.5mm.
- The mounting position of the mechanism is deviated toward the rear side.

Therefore, the clamper rubs against the clamper arm at the rear side.



- Please turn over. -

Re	f.	CURRENT PAR	TS		NEW	PARTS
*	#	SYMBOL/DESCRIPTION	PART NUMBER	CODE	PART NUMBER	SYMBOL/DESCRIPTION
В	2	Rear panel	(NSP)	-	DNA1135	Rear panel
B	2	Front stay	DNE1207	-	(Unchanged)	Front stay
В	2	Spacer	DEC1743	-	Deleted	

PIONEER ELECTRONIC CORPORATION

(FA39055, TLD48-046, TB-16769 MK 120)

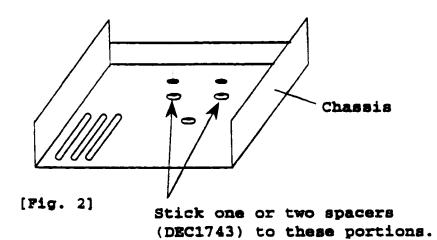
H.ABE, MANAGER

Technical Service Information & Coordination Service Administration & Technical Information Dep.

<SERVICE REMEDY>

When you encounter the above problem:

- Stick 1 or 2 spacers (DEC1743) to the mech mounted portions of the chassis. (See Fig. 2) (One spacer has already been stuck there from the 1st production.)
- 2. If mechanical noise remains after the spacers are stuck, replace the rear panel and the front stay with the new parts (DNA1135 & DNE1207).
 - * As to the rear panel and the front stay, only the new parts are available.

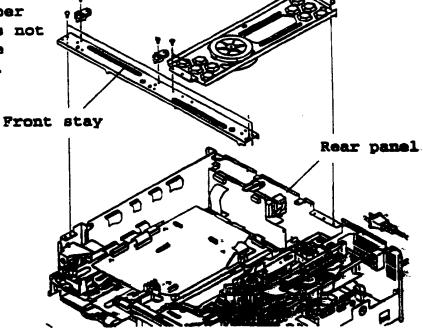


<COUNTERACTION IN FACTORY>

- 1) Improved the shape of the chassis.
- 2) Changed Rear panel and Front stay, and deleted spacers from the chassis.

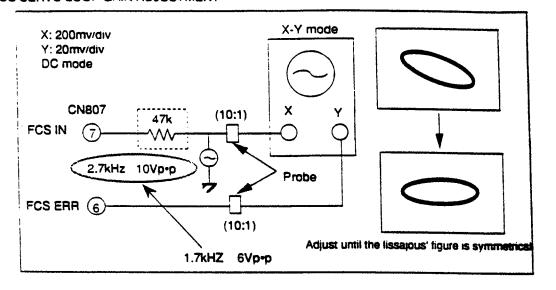
Rear panel: N.S.P. ---> DNA1135
Front stay: DNE1207 ---> DNE1207*
Spacers (x4): DEC1743 ---> Deleted

* Although the part number for the front stay has not been changed, only the new part is available.

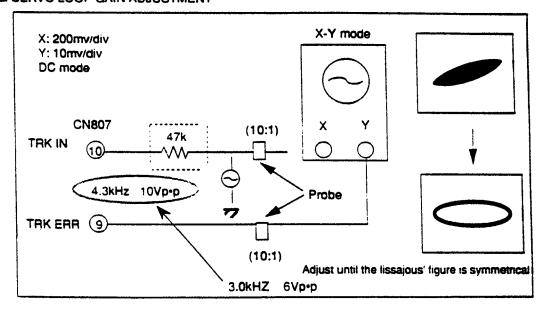


MODEL [S/M NO.]	PAGE	INCORRECT	CORRECT
CLD-A100 (ARP2757)	80		

FCS SERVO LOOP GAIN ADJUSTMENT



TRKG SERVO LOOP GAIN ADJUSTMENT



777 14 1994

SERVICE INFORMATION has dervices (1/ 2)

W	PIC	NC	EE	IJ.
Th	e Art of	Enter	ainmen	nt

No. : SI-V48194-G

Date: MAR. 25, 1994

MODEL NO.		SER. NO.	MODEL NO.	•	SER. NO.	MODEL	NO.	*	SER.	NO.
CLD-A100/KU	A	3620701							<u> </u>	
								\Box		
								\Box		
										<u>-</u>
# DI	ETAI	L OF CHANGE	(S)		F	EASON FOR	CHAN	GES		
				Ш						
1 DETECTOR	05	SPACER PADS	ON WIREO	X	TO PREVE	NT THE 12	INCH	DIS	ic.	
ASS'Y	OF	SPACER PADS	ON VIDEO			NG SCRATCE				
ASS I				Ш						
				<u> </u>						
									ERVICE	MANUA
<pre><pre><pre><pre><pre><pre><pre><pre></pre></pre></pre></pre></pre></pre></pre></pre>	THE	12 INCH DIS	SC GETS SCRATCE	ied w	ITH A CIR	CULAR MAR	κ.	,		_
								MOI	DEL :C	LD-A100
<cause> DU</cause>	ET	O CLOSE DIST	rance between 1	THE I	DISC AND V	IDEO ASS'	Y	ĺ		
IN	TH	E DISC CLAM	PED STATUS, PAI	RTS (CAPACITOR	S,ETC.)]	S/	M NO.	ARP2757
MC	UNT	ED ON VIDEO	ASS'Y CONTACT	WITH	THE DISC	WHEN A		Í		
SE	OCK	IS APPLIED	TO THE UNIT DO	JRING	PLAYBACK	, CAUSING	A	PA	GE : 4	ιο ,
CI	RCU	LAR SCRATCH	ON THE DISC.							
]										/
FIG.1	_		FIG.2			(CAPACITO	RS)	MO	DEL:	
/	go at wall	CIRCULA	AR SCRATCH	of peo	Res'y			1		
1 ([(7 \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\				::		S/	M NO.	:
\	()				DISC	3				
	100			1	2.40			PA	GE:	
١.	^ -×	DT.C.C	<u> </u>	1				\vdash	-	
1	2 IN	CH DISC						MO	DEL:	
								MO	DELI:	
CERTIFICE DI	3 W 27	W. DIBROD	ADD FOUR SPACE	וגם פ	20 ON MUR	DARMC		1_,		
<service ri<="" td=""><td>SMEL</td><td></td><td></td><td></td><td>-</td><td></td><td></td><td>S</td><td>M NO.</td><td>:</td></service>	SMEL				-			S	M NO.	:
			SIDE OF VIDEO					-	an.	
			RECORDED AREA					PA	GE:	
İ			ED WITH A PROT			OF THE				
		DISC ED	GE WITH THE SP	ACER	PADS.			MC	DDEL:	
								S	/M NO.	:
1			PLEASE TURN OV	/ER	-					
								P	AGE:	
<u> </u>								1_		
Ref.		CURRENT PA			:0		PARTS			
 	DES	CRIPTION	PART NUMBER			NUMBER				RIPTION
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							L			

PIONEER ELECTRONIC CORPORATION

Y.IMAMIZU, MANAGER HE Engineering Section Service Dep.

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TLD48-082 KI

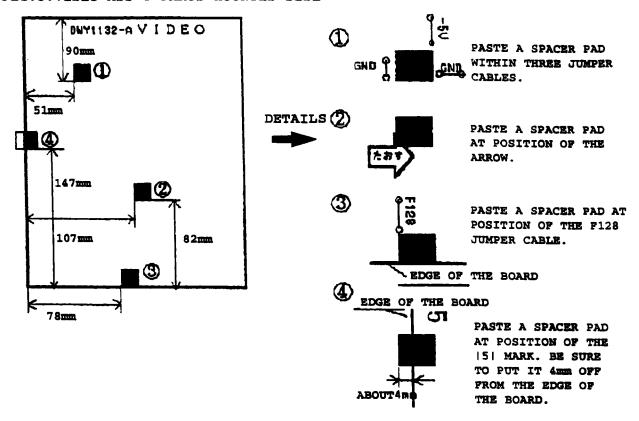
(2/2)

SPACER PAD KIT: GXX1089

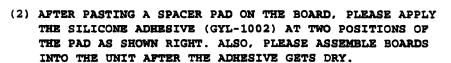
PARTS INCLUDED IN THE KIT: ① -③ REB1187 (WITH ADHESIVE TAPE) X 3

DEB1044 (WITH ADHESIVE TAPE) X 1

FIG.3:VIDEO ASS'Y-PARTS MOUNTED SIDE



*NOTE (1) PLEASE LOCATE A SPACER PAD WITHIN +-1.0mm IN TOLERANCE.





COUNTER ACTION AT FACTORY> IN ADDITION OF THE SAME ACTION AS SERVICE REMEDY, TWO CABLE BINDERS HAVE BEEN ELIMINATED AT THE FACTORY.

MAY 1 5 199=

Technical Services

SERVICE INFORMATION

(1/1)

Ψ	PIONEER
213	

The Art of Entertainment

MODEL NO. + SER. NO.

No. : SI-V49002-G Date: APR.12,1994

		SER. NO.	MODEL NO.	*	SER. NO.	MODEL 1	NO.	*	SER.	NO.	
CLD-A100/KU	A	NJ3615501									
PAC-S10/ZU	В	**3615501	·								
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·	_			lacksquare		<u> </u>					
	L_			<u> </u>							
# DE	TA	IL OF CHANGE	(S)	ļ	I	REASON FOR	CHANG	ES			
										1	
1 CHANGE OF	IN	TF ASS'Y OF	CLD-A100	x	TO ACTIV	ATE MUTE PU	NCTIC	N	BY	į	
					MODIFYIN	G MODE-CON	TROL	ROI	M OF C	LD-A1	
-				-	00 AND B	IOS-ROM OF	PAC-N	110		Į.	
2 CHANGE OF	IC	23 IN SMAIN	ASS'Y							J.,	
OF PAC-S10					Ī						
				ш_	 						
							ļ	51	ERVICE	MANUAL	
ZPRORIJEMS T	NT (TASE CID-A10	O IS USED WITH	DA	C_810 ATTOT	O NOTER TO	1			1	
			R POWER TURNS		•		1	MOI	DEL :C	LD-A100	
]		DISC IS PLAY	-	J11 .	OK WIEM A K	EGOLLAR CD/	1			1	
_		DIDC ID I IMI	20.					S/1	M NO.:	ARP2757	
										1	
<cause> W</cause>	Æ	N CLD-A100 I	S CONNECTED WI	TH	PAC-S10, A	SLIGHT		PAC	GE :P.	53	
A	MO	UNT OF NOISE	ALWAYS RUNS I	nto	FM AUDIO G	ENERATED					
į E	RO	m ice in sma	LIN ASS'Y OF PA	c-s	10, REGARDL	ESS OF THE				ļ	
S	TA	TUS OF CLD-	100.					MO	DEL:PA	AC-S10	
<counteract< td=""><td>ON</td><td>IN FACTORY:</td><td>•</td><td></td><td></td><td></td><td></td><td>s/</td><td>M NO.</td><td>:ARP2779</td></counteract<>	ON	IN FACTORY:	•					s/	M NO.	:ARP2779	
1			ASS'Y OF CLD-	_	· · - · - ·			PA	GE :P	.2	
			lave been chang					<u> </u>			
			OUTPUT GENERA					l		Ì	
			ON, AND PM AUI				0	MO	DEL:	•	
	JTE	D WHEN A RE	GULAR DISC, EXC	EP1	'A GAME SOE	TWARE, IS					
PLAYED.								S/	M NO.		
(1) (1)		· /			1000 Dir Distri						
(1) CLD-A.	TUC	/KU: INTF A	ss'y has been c	HAI	MGED BY DWM	1341.		PA	GE:		
473.75	\	0000 00 000	1341, INCLUDING		VODIBLED W	202		-			
1				, A	MODIFIED MO	DE CONTROL	•				
ROM	(D)	W1326), REM	AINS SAME.					M	DDEL:		
(0) 770							_	l_			
(2) PAC-S	10	ZU: 1023 IN	SMAIN ASS'Y H	rs i	BEEN CHANGE	D BX PDJ008	E.	S	M NO.	:	
								1			
								P	AGE:		
Ref.		CURRENT PA	DMC		CO	PAEDA	PARTS				
	75.0	CRIPTION	PART NUMBER			NUMBER		rs Mbol/description			
			PDJ008D		1	008E			(PAC-		
B 2 IC23 (1	-AL	a_u)			- FDU	2005		- -	(FAC		
 			- 								
		 			 						
 			 		+						
 							<u> </u>				
<u></u>			_				1				

PIONEER ELECTRONIC CORPORATION

TLD48-088, SI48201

Y.IMAMIZU, MANAGER

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HE Engineering Section

10W 4 5 4694 SERVICE INFORMATION

Technical Dervices

No. :SI-V49016-G

Date: MAY.6,1994

	MODEL NO.	٠	SER. NO.	MODEL NO.	•	* SER. NO. MODEL NO. * SER.				NO.
_	PAC-S10/ZU	A	6919901-							
H										
L										
#			IL OF CHANGE	(4)			71.001 502 677	$\perp \perp$		
1			DIO MIX CIRC		x	REASON FOR CHANGES X TO PREVENT HIGH FREQUENCY AUDIO OF GAME SOFTWARE FROM BEING DISTORTED				
								S	ervice	MANUAL
<pre><problem> WHEN A CERTAIN SEGA GAME SOFT HIGH FREQUENCY AUDIO IS DIST</problem></pre>							o <i>,</i>	МО	DEL :P	AC-810
<cause> IN CASE THE RECORDING LEVEL OF HIGH IN AUDIO, AUDIO OUTPUT IS DISTORTED DUE TO HIGH CURE MIX CIRCUIT.</cause>					T FRO	M OP-AMP (S	SUB ASSY: IC10)		M NO.:	ARP2779

SINCE YOU HAVE NO SCHEMATICS IN THE SERVICE MANUAL, PLEASE JUST TAKE <NOTE> THE SERVICE REMEDY IN THE FOLLOWING PAGE AS YOUR INFORMATION FOR THE CUSTOMER'S COMPLAINT ON A CERTAIN SEGA GAME SOFTWARE.

Ref.	CURRENT	PARTS	co	NEW PARTS			
* #	SYMBOL/DESCRIPTION	IPTION PART NUMBER DE		PART NUMBER	SYMBOL/DESCRIPTION		
A 1	R31	RS1/108332J	1	R\$1/10\$333J	R31		
A 1_	R32	RS1/108332J	1	R\$1/108333J	R32		
A 1	R58	R\$1/108332J	1	RS1/10S333J	R58		
A 1	R59	R\$1/108332J	1	R\$1/108333J	R59		
A 1	R33	R\$1/108103J	1	R\$1/108104J	R33		
A 1	R34	RS1/10S103J	1	RS1/10S104J	R34		
A 1	R38	R81/108222J	1	RS1/108223J	R38		
A 1	R40	RS1/10S222J	1	R\$1/10\$223J	R40		
A 1	R39	RS1/108331J	1	R\$1/108332J	R39		
A 1	R41	R81/108331J	1	R\$1/108332J	R41		
A 1	R42	R81/108272J	1	RS1/108273J	R42		
A 1	R131	RS1/108272J	1	R\$1/108273J	R131		
A 1	C33	CCSQCH822J50	1	CCSQCH821J50	C33		
A 1	C34	CCSQCH822J50	1	CCSQCH821J50	C34		
A 1	C16	CCSQCH122J50	1	CCSQCH121J50	C16		
A 1	C17	CCSQCH122J50	1	CCSQCH121J50	C17		
A 1	C117	CEV100M16	l	CEV010M50	C117		
A 1	C118	CEV100M16	1	CEV010M50	C118		
A 1	C21	CEV100M16	1	CEV010M50	C21		
A 1	C140	CEV100M16	1	CEV010M50	C140		

PIONEER ELECTRONIC CORPORATION

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Y.IMMIZU, MANAGER

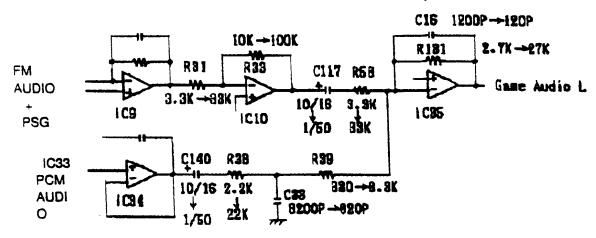
Downloaded from www.manuals.no.com manuals search engine

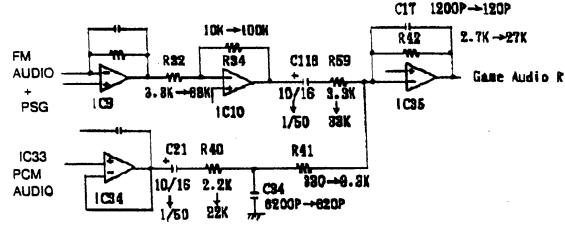
HE Engineering Section

TLD48-062,KI

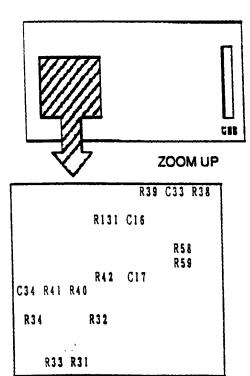
PLEASE MODIFY THE AUDIO MIX CIRCUIT AS SHOWN BELOW.

[FIG.1: AUDIO MIX CIRCUIT OF SSUB ASSY]

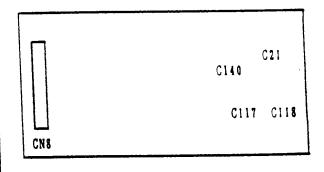




[FIG.2: SSUB ASSY REVERSE SIDE]



[FIG.3: SSUB ASSY PARTS MOUNTED SIDE]



CLDA100 06/18/94 SI-BULLETIN SEARCH F1 - Help SI-PG93010 Importance O To ASC YES Fiche Yr 93

ALASER ACTIVE SERVICE PROGRAM PROCEDURES REGARDING FIELD SERVICE OF PIONEER CLDA100 LASER ACTIVE SYSTEM

SI-V48090-G Importance 1 To ASC YES Fiche Yr 93 CHANGE OF EJECT LEVER INCREASE STRENGTH OF EJECT LEVER AGAINST EXTERNAL STRESS

SI-V48117-G Importance 1 To ASC YES Fiche Yr 93 CHANGE OF CHASSIS SHAPE, REAR PANEL AND FRONT STAY, DELETION OF SPACERS PREVENT MECHANICAL NOISE FROM BEING AUDIBLE WHEN AND LD DISC IS PLAYED

SI-V48194-G Importance 1 To ASC YES Fiche Yr 94
ADDITION OF SPACER PADS ON VIDEO ASSY
PREVENT 12 INCH DISC FROM BEING SCRATCHED

SI-V480123 Importance 3 To ASC NO Fiche Yr O CIRCUIT CHANGE OF VIDEO ASSY PREVENT ELECTRICAL LEAKAGE

SI-V48056 Importance 3 To ASC YES Fiche Yr 93
ADDITION OF SEALS TO THE FLEXIBLE CABLE
PROTECT THE CABLE FROM BURRS ON ITS CABLE

CLDA100 06/18/94 SI-BULLETIN SEARCH F1 - Help SI-V48072 Importance 3 To ASC YES Fiche Yr 93 CORRECTION TO SERVICE MANUAL SEE SERVICE BULLETIN

SI-V48073 Importance 3 To ASC YES Fiche Yr 93 CHANGE OF A RESISTOR IN FTSB ASSY IMPROVE PLAYABILITY

SI-V48076 Importance 3 To ASC NO Fiche Yr O ADDITION OF SHIELD SHEET ASSY ON PATTERN SIDE OF RGBB ASSY SUPRESS BEAT NOISE WHEN BLACK PICTURE APPEARS ON SCREEN

SI-V48116 Importance 4 To ASC NO Fiche Yr O CORRECTION TO SERVICE MANUAL SEE SERVICE BULLETIN

SI-V48169 Importance 4 To ASC NO Fiche Yr O CORRECTION TO SERVICE MANUAL SEE SERVICE BULLETIN

CHAPTER VII

CLD-A100 LaserActive

he LaserActive format represents Pioneer's latest extension of the LaserDisc family of products. LaserActive is a specialized application of LD-ROM technology in a consumer oriented product. The Pioneer CLD-A100 is a comparatively high-end combination CD/ LaserDisc player with an expansion slot that can accept a variety of add-on modules. One module adds compatibility with the Sega Genesis/CD video game system. A second supports all NEC Duo Soft game programs. while a third supports LaserKaraoke singalong discs. Additional modules can be developed for future applications. The LaserActive system will, with the appropriate module installed, play Pioneer LaserActive software, Sega or NEC Duo Soft (TurboGrafx) CD-ROM or game cartridges, as well as all standard Laser Discs, CD audio Discs, CDG, and Karaoke discs. See software groups.

Since LaserActive holds more digital information than CDs, there is enormous potential and versatility. The graphics provided by the add-on modules are equal to their video game counterparts, but include the sharp full-motion video quality of a LaserDisc.

CLD-A100 has the capability to accommodate up to ten different software platforms in the same system. Currently there are thousands of existing entertainment and educational LD titles, Sega CD's, and NEC Turbo games, and LaserKaraoke programs. New

programs currently being developed for the Mega-LD and LD-ROM² formats will offer even more variety.

With the expansion capabilities of the LaserActive system, the CLD-A100 is designed as a true interactive home player to be enjoyed immediately, and grow as multimedia technology offers new horizons.

Player Features and Functions

- LaserActive compatibility is accessible by installing a separately sold game pack. See section on software groups.
- Laser Karaoke compatibilities when mated with the control pack (PAC-K1).
- Convenient search functions available to find a desired scene or chapter.
- Center CD disc table mechanism and direct CD circuitry similar to the CLD-S201.
- Even as a stand alone unit the CLD-A100 has multiple disc compatibility.
 Not only normal LDs, CDs, and CLVs can be used, but also thin-type 8-inch LD and 3-inch CDs can be played without an adapter.

Software Groups

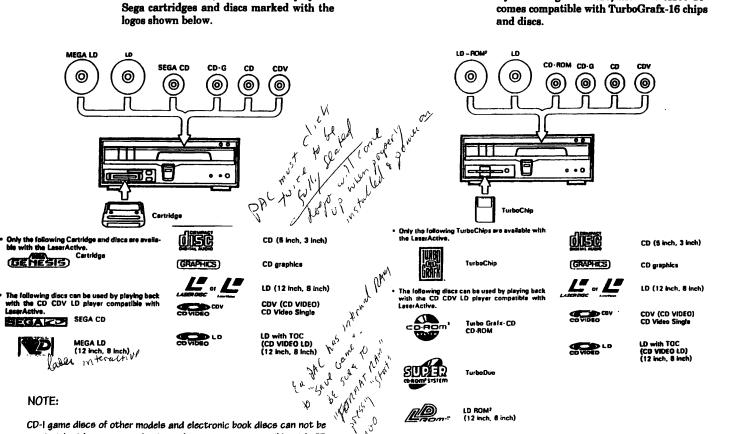
(GENESIS)

NOTE:

graphics marked with:

7,5,T,UUV channels avail a co's

With the PAC-S10, customers can play the

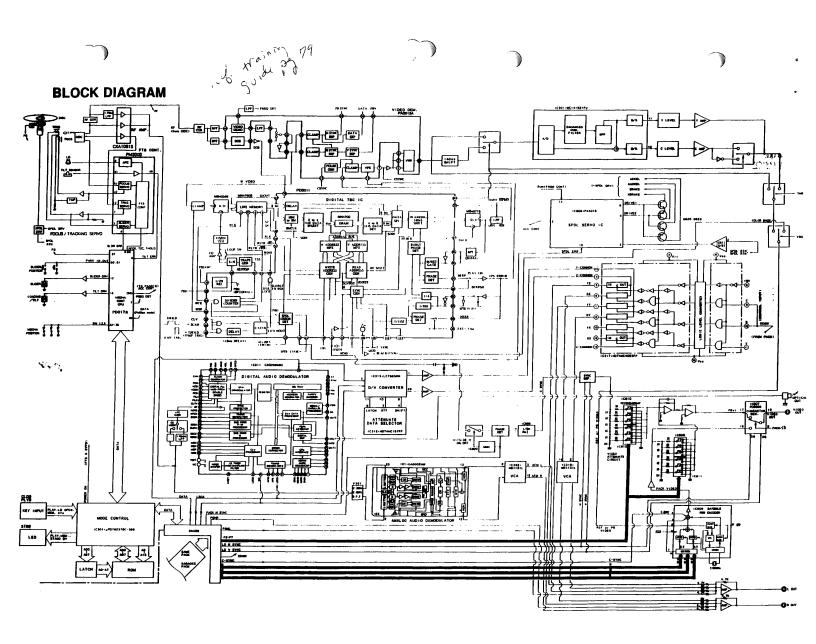


LD ROM² (12 inch, 6 inch)

By installing PAC-N10, the CLD-A100 be-

CD-I game discs of other models and electronic book discs can not be used with either game packs. LaserActive is not compatible with CD

EXTENDED GRAPHICS





SERVICE **INFORMATION**

No.: SI-PG93010 Date: OCT. 21, 1993

POLICY GUIDE

To:

All Authorized LaserDisc Service Companies

From:

National Service Operations

Subject: LaserActive Service Program

Effective immediately, following are the procedures regarding field service of Pioneer CLD-A100 LaserActive Systems.

Model Number	Description
CLD-A100	Combination CD/LD/LaserActive Player
PAC-N10	"LD-ROM" Game Pack (with hand controller)
PAC-S10	"MEGA-LD" Game Pack (with hand controller)
PAC-K1	Karaoke Pack

Limited Warranty

The Pioneer LaserActive System has a one (1) year Limited Warranty against manufacturing defects for the CLD-A100 and all three packs. The hand controllers used with the game packs have a ninety (90) day Limited Warranty. Please refer to the warranty document enclosed with the product for complete details.

When a Consumer Requests Service

Advise the consumer to bring in all elements of their system: the CLD-A100; any game packs or Karaoke packs they own with the hand controllers; game software they normally use, or the specific game with which there may be a problem.

In cases where it is obvious a normal CD or LD symptom relates to the player only, it may not be necessary to have the consumer bring in the packs or game software.

Game/Karaoke Packs and Hand Controllers

The game and Karaoke packs, as well as their hand controllers are not field serviceable. If a problem is diagnosed as possibly due to pack or controller failure, please use the following procedure to obtain an in-warranty replacement.

- 1. Contact your Zone Office of Technical Service (OTS) and request a "product exchange Service Return Authorization," (SRA), for the pack/controller in question. Provide all information they request.
- 2. An exchange pack/controller should arrive within five (5) working days. Contact the OTS if delivery is delayed.
- 3. The exchange paperwork will arrive by mail independent of the product. Make a copy for your records if necessary. Place the paperwork (yellow copy of SRA) with the defective pack/controller, mark the SRA # on the outside of the carton box and return to Pioneer Electronics Service, Inc., at the address listed on the SRA form

DO NOT LIST THE EXCHANGED ITEMS MODEL NUMBER ON THE WARRANTY CLAIM FORM!

4. Failure to return the defective pack or controller will result in your account haing billed for the exchanged item.

Should you have any questions or require further assistance, please contact the Zone Office of Technical Service covering your location.

Thank you for your continued contribution to quality Pioneer Service.

- National Service Operations Division

SERVICE TIPS

06/18/94 1

Importance Author Date Distribute F1 - Help ALAN 93 DEC 30 Y CLDA100 SYMPTOM: TRAY DOESN'T OPEN. CD, LD INDICATOR OK BUT NO RESET INDICATOR. CAUSE: IC202 (ICPN50) OPEN. NO 5V (SW).
NOTE: CHECK TRACKING COIL ON PICKUP. OPEN IC202 WILL CAUSE MAX OFFSET IN TRACKING SERVO. 1