

SOUND SYSTEMS

audio associates

the hi-fi stereo center

No. 33832

Received by A

DATE 6/30/79

- SERVICE CENTER - FALLS CHURCH, VIRGINIA - 534-1733
- ARLINGTON, VIRGINIA - 525-1889
- BETHESDA, MARYLAND - 530-6003

- SPRINGFIELD MALL, VIRGINIA - 971-1060
- TYSONS CORNER, VIRGINIA - 893-5311
- WHEATON PLAZA, MARYLAND - 949-2355
-

Beaufort Mall

NAME Michael A. Cluver HOME PHONE 275-8638

ADDRESS 3622 Luckylee Dr. OFFICE PHONE _____

CITY Richmond STATE VA. ZIP CODE 23234

MAKE McIntosh MODEL NO. MC 2505 SERIAL NO. 70K86

WARRANTY REG. # _____

Purchase Date _____

Dealer _____

Mfg. Trade In

Golden Parts Only

Extended Service 90 Days PREVIOUS # _____

C.O.D. ESTIMATE ONLY

Average Technical Service Charge for this unit is \$ 37.00 plus parts.

If the Technical Service Charge exceeds the average, you will receive an estimate.

Charges for estimates not approved are 1/2 the average Service Charge

LIMITED WARRANTY. Technical Service & parts installed by AUDIO ASSOCIATES are warranted for a period of 90 days.

This warranty does not ALTER, MODIFY or EXTEND any and/or all existing warranties.

Bill of sale must accompany all warranty service.

Signature Michael A. Cluver Date 6-30-79

DEFECT INFORMATION

- | | | | | |
|--|--|---|---|---|
| <input type="checkbox"/> unit dead | <input type="checkbox"/> hum/buzz | <input type="checkbox"/> cueing | <input type="checkbox"/> defect all modes | <input type="checkbox"/> unit int. random |
| <input type="checkbox"/> blows fuse | <input type="checkbox"/> noisy mech. | <input type="checkbox"/> reject | <input type="checkbox"/> phono | <input type="checkbox"/> int. after (time) |
| <input type="checkbox"/> noisy elect. | <input type="checkbox"/> freq. resp. | <input type="checkbox"/> tone arm | <input type="checkbox"/> fm | <input type="checkbox"/> int. first turned on |
| <input checked="" type="checkbox"/> distortion | <input type="checkbox"/> playback | <input type="checkbox"/> T.T. not turning | <input type="checkbox"/> mpx | <input type="checkbox"/> bias for _____ |
| <input type="checkbox"/> low or no vol. | <input type="checkbox"/> record | <input type="checkbox"/> lows | <input type="checkbox"/> am | <input type="checkbox"/> change to _____ v. _____ Hz. |
| <input type="checkbox"/> left ch. | <input type="checkbox"/> speed | <input type="checkbox"/> mids | <input type="checkbox"/> noisy cont. | <input type="checkbox"/> physical damage |
| <input type="checkbox"/> right ch. | <input type="checkbox"/> wow & flutter | <input type="checkbox"/> highs | <input type="checkbox"/> meters | <input type="checkbox"/> defect unknown |

ESTIMATE Service _____ Parts _____ Total \$ _____ to _____ Reason for estimate _____

Notified to _____ Date _____ By _____ Approved by _____ Not approved by _____ Date _____

Other Notes Spec up unit cloning bad contact
check for performance

Service Performed
checked THD,
cleaned volume and control switches

SERVICE TECH. <u>KO</u>	NOTIFIED BY <u>GAB</u>	PHONE HOME	MAIL
DATE COMPL. <u>7/10</u>	DATE <u>7-18</u>	PHONE OFFICE	OTHER

PARTS REQUIRED		
Qty.	Description	Price

Delivery Date _____ Signature _____	<p>PARTS TOTAL</p> <p>TAX</p> <p>TECHNICAL SERVICE <u>37.00</u></p> <p>TOTAL</p>
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PERFORMANCE EVALUATION

MAKE MAC MODEL MC 2505 SERIAL # 70 K86

AMPLIFIER: POWER OUTPUT MEASUREMENT - BOTH CHANNELS DRIVEN INTO 8 OHMS - RATED IN WATTS R.M.S. - TOTAL HARMONIC DISTORTION AT RATED OUTPUT

<input checked="" type="checkbox"/> AMPLIFIER	INPUT USED	L. CH.	R. CH.
<input type="checkbox"/> PRE AMP	<input type="checkbox"/> AMP IN	20 HZ. <u>.10</u> %	<u>.11</u> %
	<input type="checkbox"/> AUX IN	100 HZ. <u>.090</u> %	<u>.10</u> %
	<input type="checkbox"/> TAPE IN	1000 HZ. <u>.10</u> %	<u>.12</u> %
		10000 HZ. <u>.084</u> %	<u>.092</u> %
		20000 HZ. <u>.089</u> %	<u>.10</u> %

SIGNAL TO NOISE RATIO BELOW RATED OUTPUT _____ DB _____ DB

PHONO PREAMP: 2.5 mv. INPUT MEASUREMENT TAKEN AT TAPE OUTPUT.

PHONO PREAMP GAIN @ 1000 HZ. _____ DB _____ DB
 PHONO PREAMP DISTORTION @ 1000 HZ. _____ % _____ %
 SIGNAL TO NOISE RATIO _____ DB _____ DB

F.M. TUNER: 300 OHM INPUT

SENSITIVE FOR 3% T.H.D. _____ uv.
 SENSITIVE FOR 50 DB. QUIETING _____ uv.
 DISTORTION AT 1000 uv. MONO. _____ %
 DISTORTION AT 1000 uv. STEREO. _____ % _____ %
 MULTIPLEX SEPARATION DB. _____ DB _____ DB
 DIAL TRACKING CHECKED AT 90.9 97.1 105.1

A.M. TUNER: CHECKED AT 63 1390

- CHECK MULTIPLEX LAMP CLEAN ALL CONTROLS AND SWITCHES
- CLEAN EXTERIOR OF UNIT CHECK ALL DIAL LAMPS
- COMPLETE OPERATIONAL CHECK OF UNIT

SERVICE CLINIC QUALITY CONTROL CHECKED BY: ko

We take this extra step to assure that your equipment is performing to specifications.
 People place their confidence in Audio Associates.