

AMPEX ATR-100 series recorders

Rebuild Menu & Parts Price List

COSMETICS- O.E.M. COLORS& MATERIALS

Repainting & Touch-up (per request)	\$ 65.00 per major panel or item
.	\$ 35.00 per minor item
• Refinish/Paint (Stand plus 8 major surfaces)	\$ 315.00
• Armrest recovered	\$ 65.00
Replacement armrest end caps (machined from aluminum - Nice!)	\$ 35.00 ea.
Replacement Head Cover	\$175.00 (very limited qty.)

FUNCTIONAL REBUILDS & REPLACEMENTS

• Full Transport Clean & Douche /paint	\$245.00	
The entire deck plate, including the head assembly & card cage, is stripped down and given a bath. Functional parts and hardware are replaced and/or lubricated & adjusted. Includes re-painting of the deck surround.		
• Capstan Motor Rebuild	\$350.00	
• Reel Motor Rebuild	\$280.00 ea.	
• Reel motor Turntables	\$ 65.00 ea.	
covered with new neoprene/cork composite & machined flat.		
Replacement NAB (VIF) Reel Holders	\$ 37.50 ea.	
• Rebuild Rotary Solenoids & Tension arm Assemblies	\$ 150.00 ea. (rebuildable version)	
.	\$ 265.00 ea. (early version - converted to rebuildable)	
• Capstan w/Optical Encoder Assembly incl. trade-in of core	\$ 365.00	
• Timing Idler Assembly	\$ 275.00	
Above items covered with our proprietary, "red" high performance thermoplastic elastomer, precision ground & slit. Always tested for speed & flutter performance.		
Quartz/Pyrex Tape Lifter Sleeves (2)	\$ 43.95	
Bearings (626 ZZ A5) for rebuildable tape guides	\$ 15.90 ea. (Prices may fluctuate)	
Rebuild 1/4" Tape guide	\$ 45.00 ea.	non-rebuildable style will be discarded
Rebuild 1/2" Tape guide	\$ 65.00 ea.	non-rebuildable style will be discarded
Replacement 1/4" Tape Guide (2 per machine)	\$130.00 ea.	
Replacement 1/2" Tape Guide	\$150.00 ea.	
Class 5 bearings only are used in the roller guides. A 1/4" machine converted to 1/2" will require replacement tape guides. 1/4" guides may be worth 30.00 ea. in trade.		
• Rebuild O.E.M Scrape Flutter Filter	\$ 90.00 plus parts as required	
Replacement TFF Scrape Flutter Filter Set	\$375.00	
Optional Remote Control w/25 ft extension	\$495.00 (very limited qty.)	
Optional Single point Search-to-Cue w/25 ft extension	\$495.00 limited quantity available.	

ELECTRONICS & "THE WORKS"

• Test all audio electronics, transport control & motion control electronics.	\$275.00 mandatory	
All edge & harness connectors are cleaned and treated with a protectant/preservative (Cramolin™).		
• Rebuild the Power Supply	\$ 425.00 mandatory	
Includes new C.G. electrolytic capacitors & rectifiers throughout, with increased capacitance & current handling capacity. We do not like running these machines or even turning them on without a rebuilt supply. Some needed parts may be additional.		
• Rebuild the Capstan & Reel Control Electronics	\$ 290.00 ea. mandatory	
These cards and particularly the Reel Servo maybe the weakest links in the machine. The discreet PWM reel driver circuit is extremely "fussy". Failure can create serious problems. We employ a number of modifications which dramatically stabilize these critical circuits.		
Audio electronics, transport control repaired to OEM specifications - additional.	\$90.00/hr. plus Parts	
We will test all of the electronics you send us. The audio portion of your deck is repaired only per your request.		
Xiron™ Transformerless I/O modules	\$425.00 ea. w/ Trade-in of your OEM I/O's	
30 day trial available - If you don't like em' we'll gladly take them back.		
Head Relapping	\$Additional - by quotation	
As required. We'll advise.		
"The Works": includes all items marked with *	\$3,975.00	
Includes 1 full year warranty on all motors and electromechanical assemblies & 120 days on all rebuilt electronics.		
Transportation & Destination charges	\$ Additional - by quotation	
Available Covered Skid & Hood for transportation to anywhere (reusable)	Full: \$290.00	

Prices subject to change without notice. Please call for current prices.

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