# PriceLess Amp Restoration BF Vibrolux Reverb Restoration Estimate

## Parts:



| Tubes | Quantity | Cost | Sub Total |
|---|---|---|---|
| Sovtek 5AR4 | 1 | $ 15.00 | $ 15.00 |
| Matched Pair Svetlana 6L6GC | 1 | $ 38.00 | $ 38.00 |
| J.J. Tesla 12AX7A Vib and Reverb Recovery Tubes | 2 | $ 10.00 | $ 20.00 |
| Sovtek 12AX7WA Normal Channel | 1 | $ 8.00 | $ 8.00 |
| Sovtek 12AX7WA Tremolo | 1 | $ 8.00 | $ 8.00 |
| Chinese 12AT7-C Reverb Driver | 1 | $ 6.50 | $ 6.50 |
| NOS GE 12AT7 Phase Inverter | 1 | $ 11.00 | $ 11.00 |
| | | | |
| Electrolytic Caps | | | |
| 20uf / 500v Sprague (Power Supply) | 5 | $ 5.00 | $ 25.00 |
| 25uf / 25v Sprague (Cathode Bias) | 7 | $ 1.50 | $ 10.50 |
| 100uf / 100v Sprague (Bias Supply) | 1 | $ 3.00 | $ 3.00 |
| | | | |
| Signal Caps | | | |
| 0.1uf /600v Orange Drop (Output Grid) | 2 | $ 1.50 | $ 3.00 |
| 0.022uf /600v Orange Drop (Vibrato Tone Recovery Output) | 1 | $ 1.00 | $ 1.00 |
| 0.001uf /600v Orange Drop (Phase Input) | 1 | $ 0.75 | $ 0.75 |
| | | | |
| Resistors (2% Metal Film) | | | |
| 10K ohm 1W (Power Supply) | 2 | $ 0.50 | $ 1.00 |
| 470 ohm 1W (Screen) | 2 | $ 0.50 | $ 1.00 |
| 1.5K ohm 1/2W (Output Grid) | 2 | $ 0.30 | $ 0.60 |
| | | | |
| Miscellaneous | | | |
| 18g 3 prong 12ft power cord, ground eyelet and strain relief | 1 | $ 8.50 | $ 8.50 |
| Standby and on/off switches | 2 | $ 5.00 | $ 10.00 |
| 2A Slow Blow Fuse | 1 | $ 0.75 | $ 0.75 |
| Parts Total | | | $ 171.60 |

## Final Evaluation:



| | | | Hrs Labor |
|---|---|---|---|
| Complete cleaning of chassis. Tighten all nuts, bolts, screws. Clean and lube all pots, jacks and switches. Clean and tighten all tube sockets, socket pins. Remove and clean rear faceplate. | | | 1.5 |
| Replace AC cord with new 3 prong cord | | | 0.75 |
| Perform a complete cap job | | | 2 |
| Replace grid and screen resistors | | | 0.5 |
| Replace output and interstage coupling caps | | | 1 |
| Replace Standby and on/off switches | | | 0.25 |
| Retube, set bias, burn in and voice amp | | | 1 |
| **Final Test Results** | | | |
| Completed: | | | |
| Total Labor (Hrs.) | | | 7 |
| | | | |
| **Total Cost** | | | |
| Parts: | | | $ 171.60 |
| Labor: @ $25/hr | | | $ 175.00 |
| Ship Amp Back to Customer: | | | $ 40.00 |
| Total: | | | $ 386.60 |