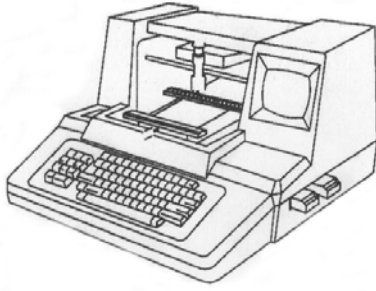


WIZZARD TUNE-UP



Can't remember the last time your Wizzard was serviced properly ? It's probably time. Engraving machines require periodic cleaning & lubrication to insure the engraving goes to your customer rather than the trash can !!! Depending on application and use, engraving machines should be serviced at least once a year.

Here's what's done to your Wizzard during the Tune-up:

Inspect & Adjust the following items:

✓ Belt pullies, V-wheels & bearings	✓ Power supply voltages	✓ Square cutter box
✓ X & Y leadscrew couplers	✓ Power supply connectors	✓ Clamping knob & backing plate
✓ External cartridge ports	✓ Internal CRT & cable	✓ Keyboard & mounting hardware
✓ Printer port	✓ Silver eccentric bar	✓ Plate clamp tension

Lubricate or clean :

✓ X & Y leadscrews	✓ Threaded clamping rod	✓ Z axis hardware & backstop
✓ Bridge guide rails	✓ Silver eccentric bar	✓ Remove debris from V-wheels
✓ Leadscrew nuts	✓ Carriage assembly guide rails	✓ Leadscrew couplers
✓ Clamping donut	✓ Plate clamping guides	✓ Keyboard keys

Clean :

✓ Outer cover	✓ External fan & filter (XL)	✓ Spindle nosecone debris
✓ Blow out debris from mainboard	✓ Motor & Power switches	✓ CRT & glare filter
✓ Remove old keyboard tape	✓ On/Off switch assembly	✓ Carbon brush build-up

Replace the following parts at no additional charge if needed :

✓ New keyboard cover	✓ Power supply cover	✓ Fuses/light bulbs on On/Off Assy
✓ Motor Belt	✓ Fan filter	✓ Case & pan assy. screws
✓ Engraving motor brushes	✓ Clamping spring	✓ Z axis wavey washers
✓ Cutter box nylon screw	✓ A/B jig bar screws	✓ Missing hardware

Final checks :

✓ Engrave plate	✓ Inspect letter quality	✓ Minimize machine noise level
✓ Verify jig settings	✓ Rotary spindle bearings	✓ Verify clamping assembly

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