

Electronic Equipment Service

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Service Invoice

Date: 11/05/2008
 Make: Yaesu
 Model: FT-1000MP MK-II Field
 Serial Number: 2ED30083
 Name: PJ2T; WJW-TV % JIM STAHL
 5800 SOUTH MARGINAL RD,
 CLEVELAND, OH 44103

Alignment and Adjustments

- Ref. Osc.
- Conver. Osc.
- LSB Car. Pt. +0.07
- USB Car. Pt. +0.09
- BFO CW-RX
- BFO CW-TX
- AM Carrier Osc.
- FM Carrier Osc.
- FSK Carrier Osc.
- HET/Premix. Osc.
- 25/100 KHz Marker
- TX IF SHFT
- 1st IF Align.
- 2nd IF Align.
- 3rd IF Align.
- RX Mixer Bal.
- IF Trap Align.
- RF Unit BPF Align
- PLL BPF No. 1
- PLL BPF No. 2
- VCO _____
- VCO _____
- Fine Rez. A/D Osc.
- Freq. Display Cal.
- RX AGC Bias
- S Meter Zero
- S Meter S-1 Adj.
- S Meter S9/FS Cal.
- ALC Meter Zero
- ALC Meter Cal.
- PO Meter Cal.
- SWR Meter Cal.
- IC Meter Zero
- IC Meter Cal.
- VDC Meter Cal.
- TX Drive Lev.
- 13 RX IF Gain Set
- TX IF Gain Set
- TX IF Align.
- TX Bal.Mod.
- TX Mixer Bal.
- Sub RX Align.
- Sub PLL Align.
- +9 VDC VR
- 9 VDC VR
- Driver Bias Adj.
- Final Bias Adj.
- Final Neutralize
- CM Coupler Null Adj.
- CM Coupler Freq.
- Max. PO ALC _____
- SWR Prot. _____
- I- ALC Align.
- PB Tuning Align.
- BW Tuning Align.
- IF Shift Align.
- RIT / Clarifier Align.
- FM Deviation
- 6dB TX-AF 300 ~ 2900 Hz
- RX Sens. (SSB) 201,0.16 uV

Quantity	Part Number	Description	Price Ea.	Price
4	G-3340477	PRE-BIASED SMT TRANSISTOR	1.65	6.60
Parts Total				6.60

Labor Charges Detail	Price
Repaired PC board thru-hole on RF UNIT	
Applied switching transistor update	
Cleaned SALT crystals from RF section & Corrosion-Block treated chassis, shields, REG. UNIT & RF UNIT boards	
Alignment to restore OEM operating specs.	Labor Total 170.00
Checked ANT-A/B switching board - OK	TIME: 2:43
As received / unpacked Cosmetic Condition: () Excellent () Very Good (<input checked="" type="checkbox"/>) Good	Repair Total 176.60
with some (<input checked="" type="checkbox"/>) scuffs (<input checked="" type="checkbox"/>) scratching to: (<input checked="" type="checkbox"/>) panel / bezel (<input checked="" type="checkbox"/>) cabinet:	Sales Tax
Shipping cost includes one or more of the following:	Shipping 49.62
Handling/labor \$500 and Insurance; value = \$2000.00 () new box \$ _____ () packing materials \$ _____	Invoice Total 226.22