## PRESIDENT MADISON 1010002 MB8719 w/11.3258

Channel Modification - Use the Update in this Volume, pages 25-27.

## Clarifier-

- 1. Clip R174
- 2. Clip D52
- 3. Clip the wire off of the clarifier that goes to R44.
- 4. Run a new wire from the Clarifier to Pin 1 of IC4.
- 5. Remove R175 and install a shorting jumper in it's place.
- 6. Remove Cl21, 10pf capacitor.

CT1, USB; L23, AM; L22, LSB.

Replace D35 with a Super Clarifier Diode for more slide.

## Widebanding-

Remove C207. Change R206 to a 47K ohm resistor. Readjust VR4, for carrier null on SSB (if necessary). Remove TR24 26 for more modulation. VR10, is AM Power. VCO is L19.

## TRAM D80 MB8734 W/11.3258

- 1. Remove MB8734
- 2. Replace with a MB8719 chip.
- Wire up switch as shown in "Master MB8719 conversion", in this volume, pages 25-27.
- 4. Use slider conversion as found on "MB8719 Master Slider Conversion" pages 25-27.