



- Note:
- All IC's except IC1 use +/- supply rails
 - C39 C38 can be electrolytics
 - RX Fosc ~ 11,13 KHz
 - TX Colpitts Fosc ~ 10,15 KHz
 - C1,C2,C15 must be MKS like WIMA series
 - WIMA capacitors series recommended for all caps values in nF
 - LCC, MKP and MKT caps are T°C untables.
 - All Res: Metal film resistors (couche metalique in french)

- Battery check modification (by Carl)
- add R24 68k
 - change R11 200k => 2M
 - swap R8 - R9
 - Put a jumper properly on J1
 - Put a bicolor LED on J2

You can add or not the pot in audio stage (220 ~ 470ohm) to control the header volume (very useful for me).

- for Fosc = 10,15 KHz
- Q1 = 5 KHz
 - Q2 = 2,5 KHz
 - Q3 = 1,25 KHz
 - Q4 = 625 Hz

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| Traced by Driscoll | |
| Source: Carl's schematics - Gary's components values | |
| Tesoro Bandido II | |
| Rev | ID |
| 2 | Complete schematic |
| Date: 27 SEPTEMBER 2004 | Page: 1 of 1 |