



- 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

Traced by Driscoll	
Source: Carl's schematics - Gary's components values	
Tesoro Bandido II	
Rev	ID
2	Complete schematic
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