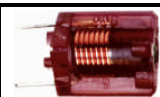


# XV50, XV144, XV222 ASSEMBLY MANUAL ERRATA

Rev. D-3, May 11, 2011

**THESE CHANGES MUST BE MADE TO THE MANUAL OR  
YOUR TRANSVERTER WILL NOT FUNCTION CORRECTLY**

1. **Page 8, Parts Inventory:** Delete J1, Type "N" Chassis Mount Female Connector, E620069 from this list.
2. **Page 17, Parts Inventory, XV144:** Add the following new part at the bottom of the page:

	L19	1	198 nH,7MM,RF Inductor, violet	E690226
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3. **Page 28, Right Column, Fourth Step:** In the sentence, ". Start with R4, which is in the lower right quadrant above Z1", change "Z1" to "Z4".
4. **Page 32, Right Column, Second Step:** Add after the step (just before Figure 20), "This pot may be marked 15K. That is a mfg'r's marking, not the value."
5. **Page 41, Left Column, Fourth (next to last) Step:** Delete the step (no jumper is installed at C69).
6. **Page 41, Left Column, Last Step:** Change "...T1 in the lower left quadrant." to "...T1 in the lower right quadrant".
7. **Page 41, Right Column, Fourth Step (Installing Q1):** Change "...lower left quadrant" to "...lower right quadrant."
8. **Page 42, Right Column:** Add the following steps in the blank space at the bottom:
  - Install L19 (violet) near circle labeled OV1 on the right side of the PCB. Be sure the plastic frame of the inductor is against the PCB.
  - Adjust the slug in L19 so it is flush with the top of the inductor frame.