



NOTES:

1. T1 & T2 1.25 TURNS CW PRIMARIES (TOP COIL ON FORM) #22AWG ENAMELED WIRE ON 5.75mm OD COIL FORM WITH 8.75mm SQUARE BASE
SECONDARIES 3.75 TURNS CW (BOTTOM COIL) ON SAME COIL FORM, ALL WINDINGS VIEWED FROM THE TOP, USING #20AWG ENAMELED WIRE.
2. L1 & L2 3.75 TURNS CW, SAME SIZE COIL FORM AS T1 & T2, COILS SPACED 16mm APART FOR COUPLING USING #20AWG ENAMELED WIRE.
3. L3 OSCILLATOR COIL 1.5 TURNS CW, SAME SIZE COIL FORM AS ABOVE.
T1-L3 ALL USE THE SAME COIL FORM AND #20AWG ENAMELED WIRE WOUND CW.
4. T3 IS A USUAL 10.7mHz IF TRANSFORMER AVAILABLE FROM MANY SOURCES.
5. VD101-VD106 ARE ALL 15V553 VARICAP DIODES, 3-LEAD TYPE IN A TO-92 CASE.
6. BOX IS 106mm X 47mm X 25mm WITH TOP.
7. RESISTORS ARE CARBON FILM 1/4 WATT 5% UNLESS OTHERWISE MARKED.
8. THE CIRCUIT BOARD HAS THRU-HOLES FOR INSERTION OF AFC RELATED PARTS BUT IN THIS APPLICATION THOSE PARTS ARE NOT INSTALLED.
9. BOTTOM OF PC BOARD HAS "MCL418" AND "PD138" LABELING TO IDENTIFY THE BOARD DESIGN.

HAFLER DH-330 FM TUNER RF FRONT END SCHEMATIC

BUILDER: ALPS THEIR P/N BFD616U19

MANUFACTURED 1983

