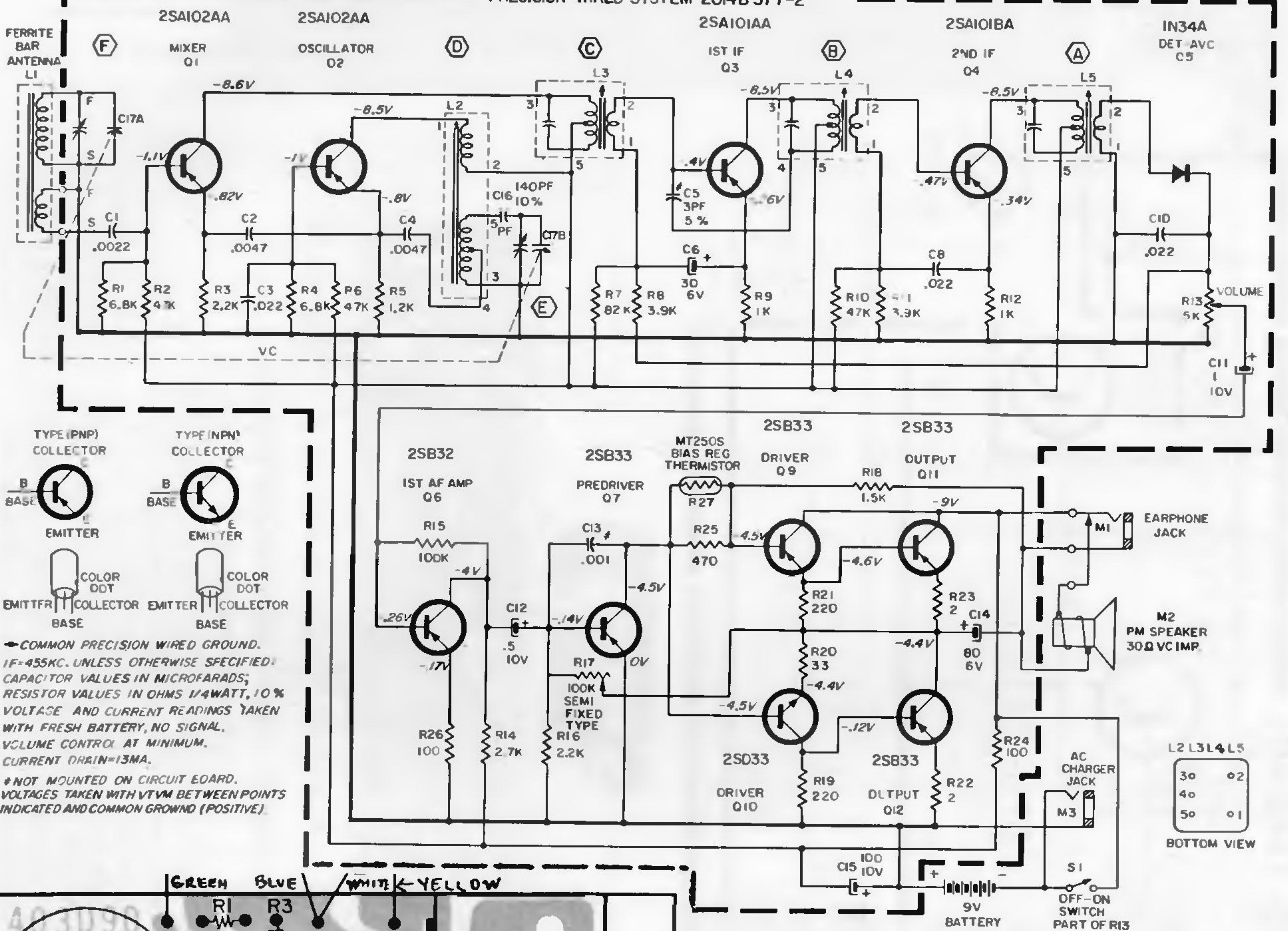


# Admiral®

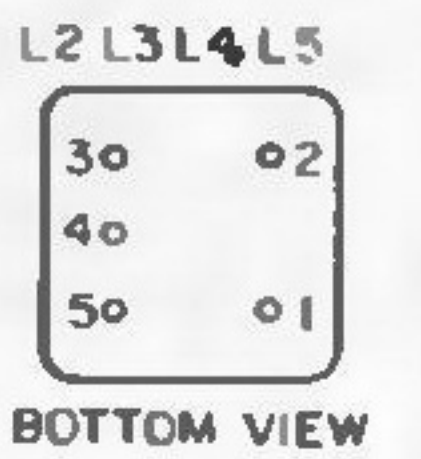
Chassis 10J1, Model YD257  
pdf made by KareDany

PRECISION WIRED SYSTEM 2014B 377-2



**TYPE (PNP) COLLECTOR**  
**TYPE (NPN) COLLECTOR**  
**EMITTER**  
**EMITTER**  
**COLOR DOT**  
**COLOR DOT**  
**EMITTER COLLECTOR**  
**EMITTER COLLECTOR**  
**BASE**  
**BASE**

← COMMON PRECISION WIRED GROUND.  
 IF=455KC. UNLESS OTHERWISE SPECIFIED.  
 CAPACITOR VALUES IN MICROFARADS;  
 RESISTOR VALUES IN OHMS 1/4WATT, 10%  
 VOLTAGE AND CURRENT READINGS TAKEN  
 WITH FRESH BATTERY, NO SIGNAL,  
 VOLUME CONTROL AT MINIMUM.  
 CURRENT DRAIN=13MA.  
 \* NOT MOUNTED ON CIRCUIT BOARD.  
 VOLTAGES TAKEN WITH VTVM BETWEEN POINTS  
 INDICATED AND COMMON GROUND (POSITIVE).



### AC CHARGER OPERATION

Plug the AC Charger into the jack on the radio and into a wall outlet and the radio operates from ordinary AC house current—little battery drain. After using radio outdoors (from battery), plug in the AC charger with radio turned "OFF" and the AC Charger will restore power to the radio battery. The AC Charger will extend the useful life of the transistor radio battery many times its normal expectancy.

