

POCKET ROCKET MODULATOR

Another of those small R.F. amplifiers that are hitting the market. This one is advertised as for the 28-30MHz range of operation. Other specs: 80W rating, a receive amp, and (7 year warranty, read the fine print here... must be returned to dealer/distributor for this?). **FINALLY**, a company that knows how to print an Owner's Manual.....**ALL**; information needed is contained within: Operation, Schematic, Parts List, and Trouble-Shooting charts. **NOTE** the specifications as to RF input to prevent any problems, as this unit is in the \$125+ range from what I understand. (Specs, illustrations, are below - skem. next page.)

Specs: RF Output 40-80W/40-50W Optimum for best AM modulation
40W PEP SSB
60-80W FM

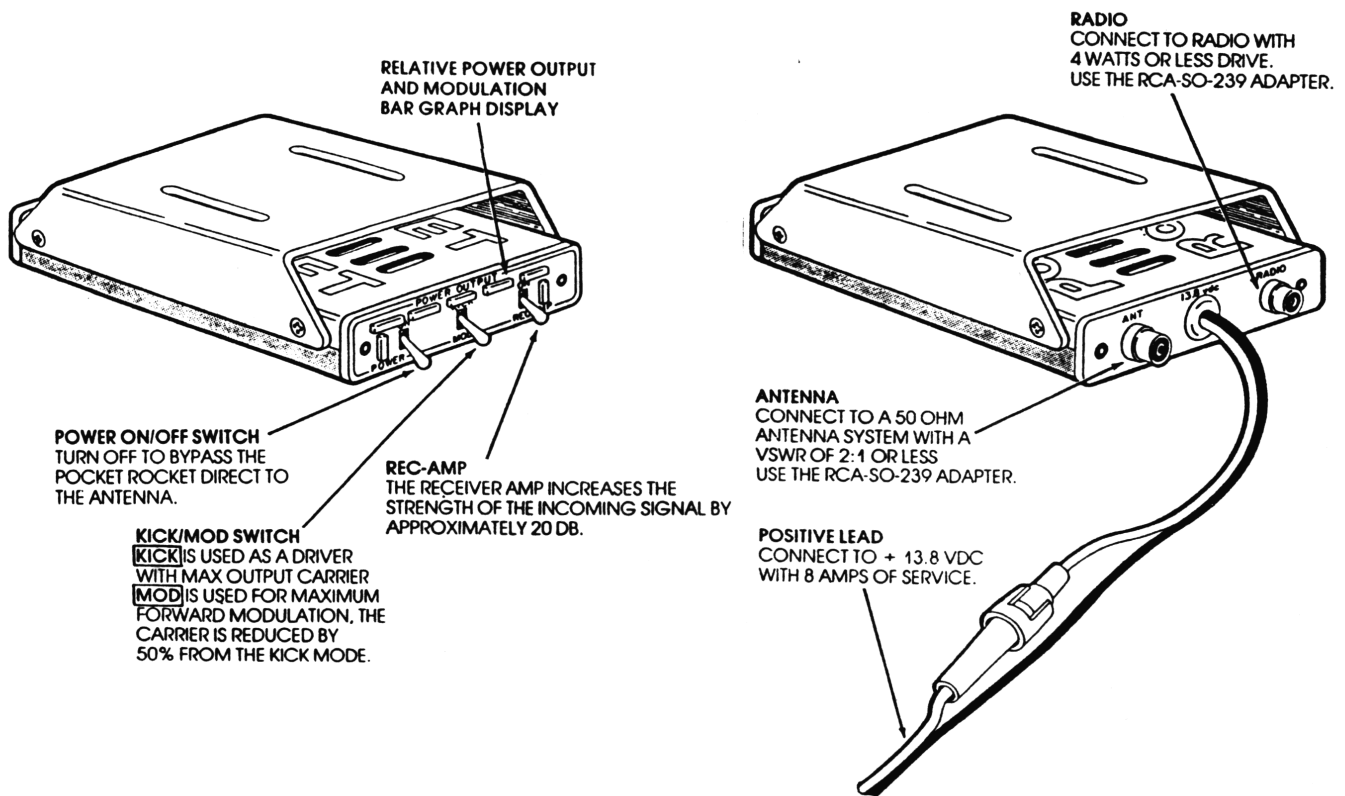
Drive 4W Max/2W AM Optimum
6W PEP SSB Optimum

Modes AM/FM/SSB, automatic delay for SSB

RF Gain ... 13DB Min

Power Requirement 13.8VDC at 7 Amps. (18VDC Max).

MAXIMUM SWR ALLOWED: 3:1



POCKET ROCKET SCHEMATIC

