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## GENERAL SPECIFICATIONS

BAND COVERAGE: 20, 40, 80 and 160 meters.

FREQUENCY RANGES; 1800-2000, 3500-3850, 3700-4050, 7000-7350, 14,000-14,350 kc.

**FRECUENCY CONTROL**: highly stable VPO common to both sective and transmit modes. Turning dial calibrated in 5 ke increments with easy interpolation to 1 ke. Turning rate. 15 ke per sevolution of the turning knots.

EXTERNAL FREQUENCY CONTROL: Rear sacket provides for plug-in of external VPO or crystal oscillator accessory for separate control of transmit and society frequencies or for networkand MARS operation.

CIRCUIT DESIGN. All solid store, 41.C.s., 18 transistors, 32 diodes. Single conversion, 5520 kc 1F.

MODES OF OPERATION: SSB: lower sideband on 40, 80, and 160 meters, upper sideband on 20 meters with SB selector switch in NORM, position. Opposite with switch in OPP. Position. CW: offset forquency in transmit mode.

MODULAR CONSTRUCTION: Includes plug-in circuit boards for ease of maintenance.

PLUG-IN DESIGN: Transcriver plugs into defune mobile bracket, or into the AC power supply console, making transfer or semoval a simple operation. All connectors are standard: SO-239 arterna, jack, ¼ in. phone jacks for Mic., CW key, external speaker or headphones, and linear amplifier control.

POWER SUPPLY REQUIREMENTS: operates directly from 12 to 14 volt D.C. source with regative ground, (standard automotive system). Current drain is 300 to 500 ms. in receive mode, 16 amps peak in transmit mode. Atals models AR-117 and AR-230 power supply consoles are available for AC operation.

FRONT CONTROLS; Tuning Dial, Dial Set, Function Switch, Band Switch, A.F. Gain, R.F. Gain, Mic. Gain, Sideband Selector, Calibrator On. Off. Dial Light Dimmer.

FINSH: black viryl covered steel cabinet, anodized aluminum panel.

## RECEIVER SPECIFICATIONS

CIRCUIT DESIGN: Front end design provides exceptional immunity to overload and cross modulation, matching or out performing the best vacuum tube designs. Signals are converted directly to the 5520 kc LF, without preamplification. Converter and product detector are double balanced diode sings. IC s are employed in the LF, and AF, stages.

SENSITIVITY: Requires less than 0.3 microvolts for a 10 db signal-plus-noise to noise actio. (typically 0.2 microvolts)

SELECTIVITY: Crystal ladder filter, S poles. Bandwidths: 2.7 ke-@ 6 ds, 4.3 ke-@ 60 ds, 9.2 ke-@ 120 ds ?! Ultimate rejection more than 120 ds ?! Shape factor: 1.6

IMAGERETECTION: Move than 60 db.

INTERNAL SPURIOUS: Less than equivalent 1 microvolt signal.

AGC CHARACTERISTICS: Audio output constant within 4 db with signal variation from 5 microwells to more than 3 volts.

OVERALL GAIN: Requires less than 1 microvolt signal for 0.5 worts audio output. (CW carrier, 1000 cycle heterodyne)

AUDIO FIDELITY: 300 to 3000 cycles, plus or minus 3 db.

AUDIO POWER: 2 warts to a 3 o'len speaker with less than 10% distortion.

INTERNAL SPEAKER: 3 inch, 3 ohm, 0.68 or. Magnet. Rear jack permits plug-in of enternal speaker, or high impedance headphones. When transceiver is plugged in to the AC power supply console, internal speaker is disconnected automatically, and from facing speaker on console becomes operative.

METER: Reads S units from 1 to 9, plus 10 to 50 db.

CALIBRATOR: Provides 100 kc check points for accurate dialsetting.

DIMENSIONS: 9 % in. (24.1 cm) wide, 3 % in. (8.9 cm) high, 9 % in. (24.1 cm) deep, overall.

Weight: 7 % lbs. (3.4 kg) net. 9 lbs (4.1 kg) shipping weight.

# **Atlas 180 Service Manual**

**H Kauffman** 



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