

## **Southern Avionics Company**

Test Equipment Kit

Part Number: SLJ61740

SPECIFICATION SHEET

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**Application:** The Recommended Tool & Test Equipment Kit is used for maintenance and set up of all SAC equipment. Optional equipment for purchase with SAC transmitters.

EQUIPMENT	QUANTITY
<ul> <li>20 MHz Dual-Trace Oscilloscope includes:</li> <li>5 mV/div sensitivity</li> <li>Accuracy +/- 3%</li> <li>Input resistance 1 MΩ +/- 2%</li> <li>Max input voltage 400 VDC + AC Peak</li> <li>AUTO/NORM triggered sweep operation with AC, TVH, TVV &amp; line coupling</li> <li>Calibrated 23 step time-base with x10 magnifier</li> <li>Compact low-profile design</li> <li>Two standard 10:1 probes</li> <li>AC power cord</li> </ul>	1
<ul> <li>High Bandwidth Oscilloscope Probe includes:</li> <li>100 MHz 10:1 and 1:1</li> <li>Connector type BNC</li> <li>Use with all Oscilloscopes and Frequency Counters</li> </ul>	1
<ul> <li>Technician's hand tools includes:</li> <li>Intermediate assortment of hand tools plus a 25-watt soldering iron.</li> <li>23 individual tools plus 24 tools from Series 99 blades and handles, offset ratchet screwdriver set, measuring tape, solder and soldering iron.</li> <li>Case has removable pallets in lid and base fitted with plastic tool pockets. Partitioned base has space for extra tools and meters. Solid brass hardware and padded handle.</li> <li>Size: 18.5 x 13.5 x 5 inches (47 x 34 x 13cm)</li> </ul>	1
<ul> <li>Hand Held Frequency Counter includes:</li> <li>5 Hz to 1300 MHz range</li> <li>8 digit LED display</li> <li>Selectable 1.0 sec/0.1 sec gate times</li> <li>Low pass filter</li> <li>Battery or AC powered with Charger/AC adapter</li> </ul>	1
Multimeter includes:Audible Continuity/Diode TestFast auto-ranging and range holdLarge, white LED backlight to work in poorly lit areasPair of safety-designed right-angle test leadsOperator's manual and batteryAutomatic touch hold to capture stable readingsSingle push button & rotary dial to select all functionsCAT III 600 V safety rating	1











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