

PARTS LIST AND DESCRIPTIONS (Continued)

FILTER CHOKE

| ITEM No. | TOTAL DIRECT CURRENT | RATINGS | P. C. RESISTANCE | INDUCTANCE @ CURRENT (1000) | REPLACEMENT DATA | | | INSTALLATION NOTES |
|----------|----------------------|---------|------------------|-----------------------------|---------------------|------------------|-----------------------------------|--------------------|
| | | | | | HAMMARLUND PART No. | STANCOR PART No. | THORADSON PART No. | |
| 1081 | .087A | 270Ω | 16 Henries | 6083 | C-10011 | T-200531 | Mount vertically beneath chassis. | |
| 109 | .085A | 900Ω | 36 Henries | 6084 | C-1708 | T-200524 | Drill two new mounting holes | |

TRANSFORMER (POWER)

| ITEM No. | RATINGS | REPLACEMENT DATA | | | INSTALLATION NOTES |
|----------|---|----------------------------|-------------------------------------|--------------------------------------|---|
| | | HAMMARLUND PART No. | STANCOR PART No. | THORADSON PART No. | |
| 110 | 115VAC 5-25VAC @ .750A @ .097A @ 2.9A | SEC. 1 SEC. 2 SEC. 3 | HAMMARLUND PART No. 25012 @ 3.0A | STANCOR PART No. P-68133 T-221043 | Files universal mounting bracket. etc. |

TRANSFORMER (OUTPUT)

| ITEM No. | RATINGS | REPLACEMENT DATA | | | INSTALLATION NOTES |
|----------|-------------------------------|--------------------------|------------------------------------|--------------------|--------------------|
| | | HAMMARLUND PART No. | STANCOR PART No. | THORADSON PART No. | |
| 111 | SEC.00 7Ω 510Ω 1.75Ω | HAMMARLUND PART No. 6086 | STANCOR PART No. A-3890 T-22857 | | |

SPEAKER

| ITEM No. | RATINGS | REPLACEMENT DATA | | | INSTALLATION NOTES |
|----------|------------------------|---------------------|----------------------|--------------------|--|
| | | HAMMARLUND PART No. | JENSEN PART No. | THORADSON PART No. | |
| 112 | FIELD 7Ω VC DIA. | | ST-121 Mod. P10-R | | |
| 113 | 8-3/8" 15/16" | | | | NOT READILY REPLACABLE-USE COMPLETE SPEAKER UNIT |

R F COILS

| ITEM No. | USE | DC RES. | | REPLACEMENT DATA | | INSTALLATION NOTES |
|----------|-----------------|---------|------|---------------------|------------------|--------------------|
| | | PHI | SEC. | HAMMARLUND PART No. | MESSNER PART No. | |
| 114 | 5-4-1-32MC ANT. | 218 | 5Ω | 26051-01 | | |
| 115 | 1-32-3-2MC ANT. | 92 | 1.5Ω | 26051-02 | | |
| 116 | 3-2-5-7MC ANT. | .22 | .5Ω | 6013 | | |
| 117 | 5-7-10MC ANT. | .02 | .1Ω | 6016 | 14-1044 | |
| 118 | 10-18 MC ANT. | .12 | .02 | 6019 | 14-1045 | |
| 119 | 18-31 MC ANT. | .02 | .02 | 6022 | | |
| 120 | RF Choke | .02 | .02 | 6131 | | |
| 121 | RF Choke | .02 | .02 | 28054-1 | | |
| 122 | 6-1-25MC RT | .52 | | 28047-02 | | |
| 123 | 1-32-3-2MC RT | .22 | | 28047-01 | | |
| 124 | 3-2-5-7MC RT | .52 | | 28047-06 | | |
| 125 | 5-7-10MC RT | .12 | | 28047-05 | | |
| 126 | 10-18MC RT | .02 | | 28047-04 | | |
| 127 | 18-31MC RT | .12 | | 28047-05 | | |
| 128 | 6-1-25MC RT | .22 | | 28050-02 | | |

PARTS LIST AND DESCRIPTIONS (Continued)

R F COILS

| ITEM No. | USE | DC RES. | | REPLACEMENT DATA | | INSTALLATION NOTES |
|----------|-----------------|---------|------|---------------------|------------------|--------------------|
| | | PHI | SEC. | HAMMARLUND PART No. | MESSNER PART No. | |
| 129 | 1-32-3-2MC Osc. | .12 | 1.5Ω | 26030-01 | | |
| 130 | 3-2-5-7MC Osc. | .12 | .5Ω | 26030-02 | | |
| 131 | 5-7-10MC Osc. | .12 | .1Ω | 26030-05 | | |
| 132 | 10-18MC Osc. | .12 | .1Ω | 26030-04 | | |
| 133 | 18-31MC Osc. | .12 | .1Ω | 26030-03 | | |
| 134 | 1st IF | 4.5Ω | | 6335 | | |
| 135 | 2nd IF | 5.5Ω | | SA785 | | |
| 136 | 2nd IF Output | 12 | | SA785 | | |
| 137 | 3rd IF | 72 | | SA785 | | |
| 138 | 4th Output | 4-5Ω | | 6335 | | |
| 139 | Diode Input | 6Ω | | SA787 | | |
| 140 | BFO Osc. | 6-5Ω | | SA789 | | |

Items 135, 136 are included in crystal filter assembly SA785

DIAL LIGHT

| ITEM No. | BASE TYPE | VOLTS | AMPS. | BEAD COLOR | REPLACEMENT DATA | | INSTALLATION NOTES |
|----------|-----------|-------|-------|------------|---------------------|------------------|--------------------|
| | | | | | HAMMARLUND PART No. | MESSNER PART No. | |
| 141 | Bayonet | 6-8 | 0.15 | Brown | 16004 | | Type 47 |
| 142 | Bayonet | 6-8 | 0.15 | Brown | 16004 | | Type 47 |
| 143 | Bayonet | 6-8 | 0.15 | Brown | 16004 | | Type 47 |

MISCELLANEOUS

| ITEM No. | PART NAME | HAMMARLUND PART No. | NOTES |
|----------|-------------------|---------------------|--|
| 144 | Crystal | 6336 | Quartz |
| 145 | *S Meter | 4903 | |
| 146 | Crystal Switch | | |
| 147 | Switch | 6097 | Manual AVC-BFO |
| 148 | Limiter Switch | 6335 | |
| 149 | Band Switch | Assembly | |
| | A-H.F. Osc. Plate | 6331 | |
| | 3-H.F. Osc. Grid | 6332 | |
| | C-Det. Grid Tap | 6054 | |
| | D-RT Plate | 6083 | |
| | E-RT Grid | 6083 | |
| | F-Antenna | 6062 | |
| | Switch | 6335 | |
| 150 | Band Spread | | Send-Receive (Part of SA-610) |
| 151 | Tuning Cap. | SA-604 | |
| 152 | Tuning Cap. | SA-681 | Crystal Phasing (Part of BFO Assy. 26021-01) |
| 153 | Tuning Cap. | SA-617 | |
| 154 | Tuning Cap. | | |
| 155 | Tuning Cap. | 6199-02 | |
| 156 | Trimmer Cap. | 6055-01 | A9, A11, A14, A16, A23, A25, A31, A33 |