

I MODEL 350 TRANSCEIVER

E. Parts List (Cont)

RESISTORS (Cont)

R410 10K Bias Pot.
R411 10K - 1 watt
R412 4.7K
R413 4.7 K
R501 1 Meg.
R502 56 ohms
R503 47K - 1 watt
R504 1K
R505 1K - S-Meter Pot.
R506 100 ohms
R507 470K
R508 150K
R509 10K RF GAIN
R701 27K
R702 22K - 1 watt
R801 470 ohms
R802 56 ohms
R803 47K
R804 1K
R805 100K
R901 47K
R902 100 ohms
R903 47K
R904 1K
R905 100K
R906 270K
R1001 1 Meg.
R1002 100K
R1003 270K
R1004 270K
R1005 2.7K
R1006 100K
R1101 470K
R1102 1K
R1103 47K
R1104 27K
R1105 270K
R1106 120, 1w
R1201 1 Meg. A. F. Gain Pot.
R1202 1 Meg.
R1203 270K
R1301 47K
R1302 47K
R1303 150K
R1304 4.7K
R1305 5K CAR BAL. Pot.
R1306 47K
R1307 47K
R1308 100K
R1309 100K
R1310 27K
R1311 47K
R1401 1 Meg.
R1402 27K
R1403 27K

R1404 1K
R1501 150K
R1502 1K
R1503 1 Meg. MIC GAIN Pot.
R1504 270K
R1505 2.2 Meg.
R1506 47K
R1601 800 - 10 watts
R1602 900 - 10 watts
R1603 27K
R1604 27K
R1605 1.5K - 10 watts
R1606 6K - 10 watts
R1607 1.5K 10 watts
R1701 1K, 5%
R1702 1K, 5%
R1703 1K, 5%
R1704 470, 5%
R1705 2.7K
R1706 2.7K
R1700 470, 5%

COILS

L101 23 mc - 2 uh
L102 23 mc - 2 uh
L103 12 mc - 7 uh
L104 9 mc - 4 uh
L201 28 mc - 2 uh
L202 21 mc - 2 uh
L203 14 mc - 3.2 uh
L204 7 mc - 3.6 uh
L205 4 mc - 11 uh
L206 RFC - 200 uh
L301 28 mc - 2 uh
L302 21 mc - 2 uh
L303 14 mc - 3.2 uh
L304 7 mc - 3.6 uh
L305 4 mc - 11 uh
L306 RFC - 200 uh
L401 14 mc - 0.8 uh
L402 4 mc - 6 uh
L403 RFC - 1 uh
L404 RFC - 200 uh
L405 RFC - 17 uh
L406 RFC - 65 uh
L601 28 mc - 1.2 uh
L602 5175 kc - 90 uh
L603 13 mc, 30 uh
L604 13 mc, 1.5 uh
L701 RFC 200 uh
L1001 RFC - 200 uh
L1706 RFC

TRANSFORMERS

Z301 Parasitic Suppressor
Z401 Parasitic Suppressor

Z501 Parasitic Suppressor
Z801 5175 kc I. F. Trans.
Z901 5175 kc I. F. Trans.
Z1301 5175 kc BAL. MOD. Trans.
T701 Bifilar Filter Coil
T1201 A. F. Output Trans.

SWITCHES

S-1 Power On-Off Ganged
w/ R1201 AF GAIN
S-2 REC-TUNE-CW
S-3 VOX PTT
S-4 A-B-C-D E-F-G
Bandswitch
S-5 PA Coarse Load

DIODES

D401 - TS-2 ALC Diode
D402 TS-2 ALC Diode
D601 TS-2 S-Meter Diode
D1602 TS-2 Relay Quieting
D1801 IN 2974RB Zener

RELAYS

K1 4PDT Relay, 12 VDC Coil
K2 2PDT Relay, 12 VDC Coil

CRYSTALS

Y701 5175.5 KC Series Res.
Y702 5175.5 KC Series Res.
Y703 5173.5 KC Series Res.
Y704 5173.5 KC Series Res.
Y705 5173.3 KC Series Res.
Y1401 5172.8 KC Car. Osc.

TUBES

V1 6EW6 VFO Amplifier
V2 12BE6 Trans. Mixer
V3 6GK6 P. A. Driver
V4 6HF5 Power Amplifier
V5 6HF5 Power Amplifier
V6 12BZ6 Rec. R. F. Amp.
V7 12BE6 Rec. Mixer
V8 6EW6 1st I. F. Amp.
V9 12BA6 2nd I. F. Amp.
V10 12AX7 Prod. Det./Rec. A. F.
V11 6BN8 AGC Amp. /Rect.
V12 6GK6 A. F. Output Amp.
V13 7360 Bal. Mod.
V14 12BA6 Carrier Oscillator
V15 12AX7 Mio. Amplifier
V16 OA2 Voltage Regulator