

SECRET CB INDEX

VOLUMES 1 THRU 14

CONVERSIONS:

| | <u>VOL/PG</u> |
|---|------------------------|
| Conversion tips for all SSB radios..... | 9/7 |
| "A" Channel Mod. for all SSB..... | 9/16-17 |
| Cybernet Freq. Mod..... | 8/18 |
| Uniden 8719PLL Mod..... | 8/15 |
| MB8719 Mod..... | 10/25-26 |
| MB8719 w/11.1125 Mod. | 11/15, UPDATE.14/11-12 |
| PLL01A MOD..... | 9/15-17 |
| PLL02A Mod..4/54-55,3/13-15 | |
| 23 Ch. PLL02A AM Conv. 26.645 to 27.275..... | 12/32 |
| Tech tips on the 858 Chassis..... | 10/55 |
| Uniden 858 update..... | 9/8-11 |
| How to get on 28 & 29 MHz w/uPD858 PLL..... | 11/4-7 |
| uPD858 AM Conv..... | 11/35 |
| Receiver Widebanding for 858 Chassis..... | 13/34 |
| NEW Thumbwheel Conversion for 858 Chassis..... | 13/35-37 |
| How to increase ANL efficiency 70%..... | 11/8 |
| Ham Radio Crystal Selector..... | 12/24 |
| <u>BOWMAN</u> | |
| CB910..... | 11/41,13/58 |
| CB920..... | 14/43 |
| CB930..... | 3/21 |
| CB950..... | 5/39 |
| <u>BROWNING</u> | |
| Mark III..... | 6/28 |
| Mark IV..... | 14/6,6/29-30 |
| Mark IVA..... | 14/5 |
| Mark IV,IVA..... | 7/8-14 |
| Sabre..... | 1/27 |
| <u>CHANNEL MASTER</u> | |
| CB6830..... | 14/41 |
| <u>COBRA</u> | |
| CAM89..... | 14/45-46 |
| 32XLR..... | 4/47 |
| 132B..... | 1/53 |
| 132XLR..... | 4/47 |
| 135B..... | 1/53 |
| 135XLR..... | 4/38 |
| 135XLR Update..... | 10/43-46 |
| 138XLR..... | 1/20-23 |
| 139XLR..... | 1/20-23 |
| 140GTL3/19-20,4/50,10/28-29 | |
| 142GTL..... | 4/50,10/28-29 |
| 146GTL..... | 11/17-18 |
| 148GTL..... | 8/16 |
| 2000 (C.A.P.)..... | 6/23 |
| 2000GTL..... | 5/20,7/15-17 |
| <u>COLT</u> | |
| SX33..... | 3/4-7 |
| 290..... | 3/4-7 |
| 390..... | 3/4-7 |
| 480..... | 3/8-15, 5/39 |
| 485..... | 3/8-15 |
| 800..... | 3/4-7 |
| 1000..... | 3/8-15 |

CONVERSIONS:

| | <u>VOL/PG</u> |
|---|-----------------|
| <u>COURIER</u> | |
| Centurion PLL.... | 1/31,61-62 |
| | 5/57 |
| Centurion 40D..... | 10/53 |
| Galaxy..... | 5/53-54,7/18-22 |
| Gladiator PLL.... | 1/31,61-62 |
| | 5/55-57 |
| Spartan..... | 1/61-62 |
| | 5/30,53,55,57 |
| <u>CPI</u> | |
| 300..... | 8/21 |
| 400..... | 8/21 |
| 2000..... | 3/25 |
| 2000 Low..... | 9/23 |
| 2500..... | 5/37-38 |
| <u>CRAIG</u> | |
| L131 & L231..... | 9/12-14 |
| L132 & L232..... | 9/12 |
| L232 & L132 w/uPD2824C Chip..... | 10/47,11/10 |
| L321..... | 14/12 |
| <u>DAK</u> | |
| IX..... | 5/21-23 |
| IX Mod. Update..... | 9/18-19 |
| X..... | 4/39-46 |
| <u>DELCO</u> | |
| Delco Factory AM/FM/CB Combo Unit..... | 11/38-40 |
| DM83..... | 12/26 |
| 90BFMCL..... | 12/26 |
| 90BFPCL..... | 12/26 |
| 91YFMCL..... | 12/26 |
| <u>DEMCO</u> | |
| Star II..... | 5/60 |
| Super Satellite..... | 5/60 |
| <u>FANON</u> | |
| Fanfare 350..... | 5/57 |
| <u>FIELDMASTER</u> | |
| Micro Mini 40..... | 11/37 |
| <u>GENERAL ELECTRIC</u> | |
| Superbase 3-5875/A.... | 10/48 |
| 3-5813A/3-5869A..... | 14/41 |
| <u>GEMTRONICS</u> | |
| GTX77..... | 5/39 |
| <u>HALLICRAFTERS</u> | |
| HCM271..... | 5/50-51,6/39 |
| <u>HYGAIN</u> | |
| I-A..... | 1/22 |
| PLL..... | 1/32 |
| II..... | 8/20 |
| <u>ITT</u> | |
| CB-4000M..... | 13/61 |
| CB-4400M..... | 4/17-18 |
| <u>J.C. PENNEY</u> | |
| 6246..... | 13/61 |
| 6248..... | 8/24 |

CONVERSIONS:

| | <u>VOL/PG</u> |
|---------------------------|----------------------|
| <u>JOHNSON</u> | |
| 242-4730..... | 10/49-51 |
| 4125/4174..... | 13/61 |
| 4740 (NDC40013)..... | 11/12 |
| <u>KENWOOD</u> | |
| TS-120S..... | 12/22 |
| TS-130..... | 12/23 |
| TS-820S..... | 14/7-8 |
| <u>KRACO</u> | |
| KCB2330A..... | 9/15 |
| <u>LAFAYETTE</u> | |
| SSB75..... | 14/9 |
| <u>MECTRON</u> | |
| ME502..... | 14/41 |
| <u>MIDLAND</u> | |
| CAP 858..... | 5/30 |
| 13-857..... | 11/36 |
| 13-862..... | 14/48-49 |
| 13-882C (02A)..... | 13/62 |
| 13-883B (uPD858)..... | 12/4 |
| 77-861..... | 12/26 |
| 78-574..... | 14/10 |
| 79-893..... | 2/20 |
| 79-900..... | 5/47 |
| 6001..... | 11/16 |
| 7001..... | 8/21,11/16 |
| <u>MORSE</u> | |
| 3005..... | 2/27 |
| <u>MOTOROLA</u> | |
| CB555 (TC9105P)..... | 12/7 |
| T4025A..... | 10/46 |
| <u>NESCO</u> | |
| 1249..... | 6/38 |
| <u>PACE</u> | |
| 8092..... | 6/35-36 |
| <u>PALOMAR</u> | |
| 500..... | 4/19-20,5/32-36,8/21 |
| <u>PANASONIC</u> | |
| RJ3600..... | 10/57 |
| RJ3700..... | 13/16-17 |
| <u>PEARCE-SIMPSON</u> | |
| Cheetah PLL..... | 1/31-32 |
| Simba PLL..... | 1/31-32 |
| <u>PRESIDENT</u> | |
| Adams..... | 2/16,13/18-20 |
| AR144..... | 11/17-18 |
| Grant..... | 1/22-23,59 |
| | 2/17,23-26 |
| Grant (NEW)..... | 5/24-27 |
| | 13/21-22,14/13-17 |
| Honest Abe..... | 1/60 |
| John Q..... | 1/60 |
| Madison w/11.3258..... | 10/30 |
| McKinley..... | 4/12-13 |
| McKinley w/11.1125..... | 10/29 |
| Teddy R..... | 1/60 |
| Washington..... | 1/22-23,59 |

CONVERSIONS:

| | <u>VOL/PG</u> |
|------------------------------------|-----------------|
| <u>PRESIDENT (cont.)</u> | |
| Washington w/11.1125 (NEW)..... | 10/28-29 |
| Zachary T..... | 1/60 |
| <u>RCA</u> | |
| 14T302..... | 5/11,39 |
| 14T302 (PLL 02AG)..... | 4/36 |
| <u>REALISTIC</u> | |
| TRC-57..... | 12/28 |
| TRC-431..... | 7/23-24 |
| TRC-448 (REC86345)..... | 11/19 |
| TRC-450..... | 10/31 |
| TRC-451..... | 12/10-13 |
| TRC-455 (SM5104)..... | 12/30 |
| TRC-457..... | 10/36 |
| TRC-459..... | 10/32-35 |
| TRC-480..... | 10/37-38 |
| TRC-490..... | 12/14-15 |
| <u>RAY JEFFERSON</u> | |
| CB845 (02A)..... | 12/27 |
| <u>ROBYN</u> | |
| GT-440D..... | 1/23 |
| SB-505..... | 5/41-42 |
| SB-520D..... | 2/21-22 |
| SB-540D..... | 5/19,36,7/25-28 |
| WV-23..... | 1/24-25 |
| WV-110 (SM5104)..... | 12/31 |
| <u>ROYCE</u> | |
| 1-601..... | 1/26 |
| 1-612..... | 5/45-46 |
| 1-632..... | 11/21 |
| 1-632 Update..... | 13/23 |
| 1-641..... | 11/20 |
| 1-642..... | 13/24 |
| <u>SANKYO</u> | |
| SCS-555..... | 11/40 |
| <u>SBE</u> | |
| Console IV..... | 2/28-35 |
| Console V..... | 2/28-37 |
| Console VI..... | 8/14 |
| Cortez 21CB..... | 14/56-57 |
| Formula D..... | 1/49 |
| LCBS-4..... | 7/29-33 |
| LCMS-4..... | 7/34-37 |
| Sidebander II..... | 2/28-35 |
| Sidebander V..... | 2/36-37 |
| Sidebander VI..... | 8/14 |
| Touch Com..... | 1/50-51 |
| <u>SEARS</u> | |
| D63911 w/uPD861C..... | 12/26 |
| 562-38220700..... | 10/56 |
| 663-3810 w/2824..... | 11/22 |
| 934-3677150..... | 12/16-17 |
| 934-36772600..... | 12/16-17 |
| 934-38260700..... | 6/26-27 |
| 934-38260700 Update..... | 11/23 |
| 934-38270700..... | 5/28-29 |
| 934-38270700 Update..... | 9/20-22 |
| <u>SHARP</u> | |
| CB-5470 HD42851B3..... | 11/24 |

CONVERSIONS:

SILTRONIX
 1011C.....1/46
 1011D.....1/46

SOMMERKAMP
 TS-788DX.....13/25-30

SONAR
 FS-2340.....5/31

SPARKOMATIC
 CB4020S.....14/41

STANDARD HORIZON
 29-A.....5/59,13/63

STONER
 Pro-40.....4/52-53

SUPERSCOPE AIRCOMMAND
 CB340.....8/19
 CB340 (861 Update).....9/24

SWAN SIGNET
 270.....5/58

TEABERRY
 52 Ch. Capability.....1/43
 CAP Mod.....5/30
 Model T.....4/3-4
 Racer T.....1/58
 Ranger T.....4/1-2,6/24-25
 Stalker I..1/57,4/5-6,10-11
 Stalker IX.....4/7-9
 Stalker XV.....4/7-9,10/39
 Stalker XX.....10/40
 T Bear.....4/14-15
 T Dispatch.....4/14-15
 Titan T.....4/14-15

TRAM
 D12.....10/56
 D42.....4/47,5/40
 D60.....1/53
 D64.....13/31
 D80.....10/30
 D201.....1/56,3/22-23,4/48
 D201A Update.....10/54
 D300.....8/11-13

TRS CHALLENGER
 850/1400.....4/21-27,32-35

VECTOR
 770.....4/56-57
 790.....4/58-59

WARDS
 719A w/uPD2824.....11/10

YAESU
 101.....5/58
 FT-7B.....7/38-41
 FT-707.....10/20-24
 FT-901.....6/3-12

SLIDE MODIFICATIONS:

BOWMAN
 950.....4/49

COBRA
 29GTL.....13/57
 132-A.....1/28
 132XLR.....10/45-46
 135-A.....1/28
 135-B.....1/29
 135XLR...4/38,8/38,10/45-46
 138.....1/28
 138XLR.....1/23
 139.....1/30
 139XLR.....1/23
 140GTL.....4/50,6/64,10/28
 142GTL.....4/50,6/64
8/35-37,10/28
 146GTL.....10/41,11/17
 148GTL.....8/16
 2000GTL.....12/20,13/40

COLT
 480.....3/11
 485.....3/11,4/49
 1000.....3/11

COURIER
 Centurion.....1/61,5/55
 Centurion 40D.....10/53
 Galaxy.....5/53,7/19
 Gladiator PLL.....1/61,5/55
 Spartan.....1/61,5/55

CPI
 2500.....5/37

CRAIG
 L-131.....9/12-14
 L-132 uPD2824C...9/12,10/47
 L-231.....9/12-14,12/3
 L-232.....9/12,10/47,11/10
 L321.....14/12

DAK
 X.....4/45

FANON
 Fanfare 350F.....5/55

GENERAL ELECTRIC
 3-5875A.....10/48

GEMTRONICS
 GTX-77.....4/49

HYGAIN
 V.....11/11
 623.....1/33
 674-A.....4/60

J.C. PENNEY
 Pinto SSB.....1/44
 6248.....13/14-15
 981-6247.....13/13

JOHNSON
 242-4730.....10/50
 352.....1/34
 4740.....11/12

LAFAYETTE
 SSB75.....14/9

MIDLAND
 13-883B.....12/4

SLIDE MODIFICATIONS:

MIDLAND (cont.)
 13-892.....4/48,11/13
 13-893.....4/51
 13-898.....1/36
 13-898B.....1/35
 78-574.....14/10
 78-999.....12/5
 79-891.....12/6
 79-892.....11/14
 79-900.....5/47
 6001.....11/16
 7001.....8/21,11/16

MOTOROLA
 CB-555.....12/7

N.D.I.
 PC-201 (NDC40013PLL)...12/8

PACE
 1000.....1/37-38
 DX1023B.....1/39
 8092.....6/37
 8193 (CC13001).....12/9

PALOMAR
 500.....4/19,5/32,35

PANASONIC
 RJ-3700.....13/16-17

PEARCE-SIMPSON
 Bengal.....1/40
 Cheetah.....1/40
 Simba.....1/40

PRESIDENT
 ARL44.....10/41
 Adams.....1/16
 Adams 858.....13/18-20
 Grant.....1/59,2/23
 Grant (NEW).....5/24,8/34
 Grant MB8719.....13/21-22
 Madison (NEW).....10/30
 McKinley.....4/12,6/64
 McKinley (NEW).....10/29
 Washington.....1/59
 Washington (NEW).....6/64
8/33-34,10/28

RCA
 14T302.....4/49

REALISTIC
 TRC-47.....1/41
 TRC-48.....1/42
 TRC-57.....12/28
 TRC-448.....11/19
 TRC-450.....10/31
 TRC-451.....12/10
 TRC-457.....10/36
 TRC-458.....8/39-40
 TRC-459.....10/34
 TRC-480.....10/38
 TRC-490.....12/14-15

ROBYN
 SB-505.....5/41
 SB-540D.....5/19
 T240D.....13/63

ROYCE
 1-632.....5/14,11/21,13/23
 1-641.....4/51,11/20
 1-642.....13/24

SLIDE MODIFICATIONS:

SANKYO
 SCS-555.....11/40

SBE
 Console II.....1/48
 Console IV.....2/34,38-40
 Console V.....2/34,38-40
 LCBS-4.....7/30
 LCMS-4.....7/34
 Sidebander II.....1/47
 Sidebander IV.....2/34,38-40
 Sidebander V.....2/34,38-40

SEARS
 23 Ch. SSB.....1/44
 Roadtalker SM5104....12/18
 663-3810.....11/22
 934-3677150.....12/17
 934-36772600.....12/17
 934-38260700.....10/52
 934-38270700.....5/28,9/20
 934-38310700.....5/19,9/22

SHARP
 CB5470.....11/24

SILTRONIX
 SSB.....1/45

STONER
 Pro-40.....4/52,53

TEABERRY
 Stalker IX.....4/7-8
 Stalker XV.....4/7-8
 Stalker XV.....10/39
 Stalker XX.....10/40
 Stalker 101/202.....4/10

TRAM
 D60.....1/52
 D62.....10/45-46
 D64.....13/31
 D300.....12/19

TRS CHALLENGER
 850/1400.....4/33

TRUETONE
 CYJ4837A-87.....11/14

WARDS
 GEN-719A.....11/10

SPECIFIC RADIO TUNEUPS:

AIR COMMAND
 CB640.....5/38

ALARON
 B-4075.....9/30
 B-4900.....9/30
 B-5050A.....9/30
 B-5200.....3/41

AMERICAN MOTORS
 3221847/48/49/50.....12/34

AUDIOVOX
 MCB750.....3/41
 MCB5000.....11/42
 MDV6000.....6/18

SPECIFIC RADIO TUNEUPS:

| | <u>VOL/PG</u> |
|-----------------------|------------------|
| <u>AUTOMATIC</u> | |
| CBH2265..... | 3/41 |
| <u>BOMAN</u> | |
| CB555..... | 3/44 |
| CB750..... | 2/43 |
| CB755..... | 14/44 |
| CBH900..... | 3/44 |
| CB910..... | 1/21, 3/44 |
| CB920..... | 1/21, 14/43 |
| CB930..... | 1/21, 3/44 |
| CB950..... | 3/43 |
| CBH990..... | 5/43 |
| CBR9600..... | 2/42, 3/41 |
| CBR9940..... | 3/44 |
| CBR9950..... | 10/58 |
| <u>BROWNING</u> | |
| SABRE..... | 14/42 |
| <u>CHANNEL MASTER</u> | |
| CB6834..... | 14/44 |
| CB6835..... | 6/18 |
| <u>CHRYSLER</u> | |
| 4048076/8077..... | 6/18 |
| <u>CLARION</u> | |
| DMA066..... | 3/45 |
| JC202E..... | 3/45 |
| RCJ003..... | 3/45 |
| TC203E..... | 6/18 |
| <u>COBRA</u> | |
| CAM89..... | 14/45 |
| 19..... | 7/51 |
| 19GTL..... | 12/34 |
| 21GTL..... | 3/41, 5/8 |
| 21XLR..... | 1/20 |
| 21XLR Update..... | 10/58 |
| 25GTL..... | 3/41, 5/8 |
| 29GTL..... | 3/45, 14/42 |
| 29LTD..... | 13/59 |
| 29XLR..... | 1/20 |
| 32XLR..... | 3/58 |
| 45XLR..... | 12/34 |
| 46XLR..... | 3/43 |
| 47XLR..... | 3/45 |
| 50XLR..... | 3/43 |
| 55XLR..... | 3/43 |
| 66GTL..... | 10/58 |
| 77X..... | 9/30 |
| 78X..... | 4/49, 6/19, 8/44 |
| 86XLR..... | 3/45 |
| 87GTL..... | 6/19 |
| 89GTL..... | 6/18 |
| 132XLR..... | 3/45 |
| 135XLR..... | 3/45, 4/38 |
| 138XLR..... | 1/20 |
| 139..... | 1/20 |
| 139XLR..... | 1/20 |
| 140GTL..... | 3/20, 5/8, 4/50 |
| 142GTL..... | 4/50 |
| 146GTL..... | 10/41 |
| 148GTL..... | 6/19 |
| 1000GTL..... | 6/18, 14/42 |
| <u>COLT</u> | |
| 222..... | 6/20 |
| 290..... | 3/4 |
| 350..... | 14/46 |
| 390..... | 3/4 |
| 480..... | 3/8, 5/8 |
| 485..... | 3/8, 6/19 |

SPECIFIC RADIO TUNEUPS:

| | <u>VOL/PG</u> |
|---------------------------|---------------|
| <u>COLT (cont.)</u> | |
| 800..... | 3/4 |
| 800 Update..... | 10/58 |
| 1000..... | 3/8, 5/8 |
| 1200..... | 9/30-31 |
| <u>COMMANDO</u> | |
| 2340..... | 1/21 |
| <u>CONVOY</u> | |
| CON-400..... | 3/58 |
| <u>CPI</u> | |
| CP400..... | 10/59 |
| <u>COURIER</u> | |
| Blazer 40D..... | 3/58 |
| Centurion 40D..... | 10/53, 13/10 |
| Classic PLL40..... | 3/43 |
| Classic PLL40 Update..... | 10/59 |
| Galaxy..... | 5/53 |
| Nightrider 40DR..... | 3/46 |
| Rangler 40D..... | 3/58 |
| Redball..... | 1/21 |
| Renegade 40..... | 3/46 |
| Rouge 40..... | 3/43 |
| <u>CRAIG</u> | |
| L101..... | 6/20, 11/42 |
| L102..... | 6/20 |
| L131..... | 10/59 |
| L132..... | 9/12, 10/47 |
| L231 (AM,SSB)..... | 10/60 |
| L232..... | 10/47, 11/10 |
| <u>DAK</u> | |
| Mark II..... | 10/60 |
| Mark V..... | 12/34 |
| Mark X..... | 4/45 |
| <u>DELCO</u> | |
| 70BFMC3..... | 2/43 |
| 80BCB2..... | 6/20 |
| 90BCB1..... | 10/60 |
| 90BFMC1..... | 12/26 |
| 90BFPC1..... | 12/26 |
| 90BFTCL (FM,AM,CB)..... | 10/60 |
| 91YFMC1..... | 12/26 |
| <u>FANON</u> | |
| 10-40..... | 6/20 |
| Fanfare 125F..... | 3/43 |
| Fanfare 182F..... | 3/41 |
| Fanfare 184DF..... | 3/47 |
| Fanfare 185PLL..... | 3/46 |
| Fanfare 190DF..... | 3/47, 7/51 |
| Fanfare 350F..... | 3/47, 13/12 |
| <u>FORMAC</u> | |
| 40..... | 10/60 |
| <u>GENERAL ELECTRIC</u> | |
| 3-5800A..... | 3/50 |
| 3-5804B..... | 6/21 |
| 3-5804F..... | 10/61 |
| 3-5804G..... | 12/35 |
| 3-5805A..... | 9/31, 10/61 |
| 3-5811B..... | 9/31, 10/61 |
| 3-5812A..... | 10/61 |
| 3-5814B..... | 6/21 |
| 3-5817A..... | 7/51 |
| 3-5818A..... | 2/42 |
| 3-5819A..... | 11/42 |
| 3-5821A..... | 9/31 |

SPECIFIC RADIO TUNEUPS:

| | <u>VOL/PG</u> |
|---------------------------------|---------------|
| <u>GENERAL ELECTRIC (cont.)</u> | |
| 3-5821B..... | 3/54 |
| 3-5825A..... | 9/31-32 |
| 3-5830..... | 3/42 |
| 3-5869A..... | 2/42 |
| 3-5871A..... | 13/60 |
| 3-5871B..... | 3/46 |
| 3-5875A..... | 9/32, 10/48 |
| 3-5900A..... | 12/35 |
| <u>GEMTRONICS</u> | |
| GT44..... | 2/42 |
| GT55..... | 3/48 |
| GTX66..... | 6/21 |
| GTX77..... | 6/21 |
| GTX4040..... | 3/48 |
| GTX5000..... | 3/42, 13/60 |
| <u>GENERAL MOTORS</u> | |
| CBD-20U (PLL03A)..... | 12/36 |
| CBD-203..... | 3/48 |
| 4120..... | 3/46 |
| 4145..... | 9/32 |
| 4175..... | 3/46 |
| <u>HYGAIN</u> | |
| VIII..... | 3/59 |
| 674A..... | 4/60 |
| V674B..... | 1/21 |
| 2701..... | 2/42 |
| 2702..... | 3/48 |
| 2703..... | 3/48 |
| 2716..... | 12/36 |
| <u>ITT</u> | |
| 4000M..... | 13/61 |
| 4400M..... | 4/17 |
| <u>J.C. PENNEY</u> | |
| 6246..... | 13/61 |
| 981-6204..... | 9/32 |
| 981-6225..... | 14/47 |
| 981-6248..... | 13/14-15 |
| 981-7461..... | 9/32 |
| 981-8360..... | 10/61 |
| <u>JIL</u> | |
| 615CB..... | 11/42 |
| <u>JOHNSON</u> | |
| 123A..... | 1/21 |
| 4125/4174..... | 13/61 |
| Messenger 40..... | 12/36 |
| Messenger 50..... | 7/51 |
| Messenger 80..... | 7/51 |
| Messenger 4120..... | 3/47 |
| Messenger 4135..... | 3/48 |
| Messenger 4140/4145..... | 3/54 |
| Messenger 4170/4175..... | 3/47 |
|Update..... | 11/43 |
| Messenger 4250..... | 3/48 |
| Viking 200..... | 12/36 |
| Viking 260/270..... | 3/49 |
| Viking 4330/4360..... | 11/43 |
| Viking 4740..... | 11/12 |
| <u>KRACO</u> | |
| KB4045..... | 14/47 |
| KCB-2340..... | 2/42 |
| KCB-4000..... | 11/43 |
| KCB-4003..... | 3/42 |
| KCB-4005..... | 9/38, 11/43 |
| KCB-4020..... | 3/49 |
| KCB-4030..... | 8/44 |
| KCB-4088..... | 3/50 |

SPECIFIC RADIO TUNEUPS:

| | <u>VOL/PG</u> |
|----------------------|--------------------|
| <u>KRIS</u> | |
| XL25..... | 2/43 |
| <u>LAFAYETTE</u> | |
| Comstat..... | 11/45 |
| Dyna-Com 40..... | 11/44 |
| HB640..... | 2/43 |
| LM-100 (PLL02A)..... | 12/36 |
| LM-300..... | 12/37 |
| SSB75..... | 14/9 |
| SSB140..... | 11/44 |
| Telestat 1240..... | 5/14 |
| <u>LAKE</u> | |
| 410..... | 12/37 |
| 450..... | 12/37 |
| 600..... | 12/37 |
| <u>MEDALLION</u> | |
| 63-240..... | 3/50 |
| <u>MIDLAND</u> | |
| 100M..... | 10/67 |
| 102M..... | 14/42 |
| 150M..... | 7/52 |
| 13-858..... | 14/42 |
| 13-862..... | 14/48 |
| 13-867..... | 13/62 |
| 13-879..... | 14/50 |
| 13-882C..... | 13/62 |
| 13-892..... | 4/48 |
| 13-893..... | 4/51 |
| 63-445..... | 11/45 |
| 76-858..... | 3/49 |
| 76-860..... | 14/51 |
| 76-863..... | 3/50, 9/33 |
| 77-101B..... | 8/44 |
| 77-101C..... | 12/38 |
| 77-821..... | 3/42 |
| 77-824..... | 8/44 |
| 77-824B..... | 12/38 |
| 77-824C..... | 12/39 |
| 77-838..... | 9/33 |
| 77-849..... | 3/50 |
| 77-856..... | 11/45 |
| 77-861..... | 3/50 |
| 77-861B..... | 11/45 |
| 77-865..... | 9/33 |
| 77-899..... | 9/33 |
| 77-963..... | 3/42 |
| 78-574..... | 9/38, 12/39, 14/10 |
| 78-999 (02A)..... | 12/5 |
| 79-891 (02A)..... | 12/5 |
| 79-892..... | 3/49 |
| 79-893..... | 2/20 |
| 79-900..... | 9/33-34 |
| 3001..... | 12/37 |
| 4001 (77-004)..... | 7/52 |
| 5001..... | 12/37 |
| 6001..... | 11/16 |
| 7001..... | 11/16 |
| 7001 (79-007)..... | 11/45-46 |
| <u>MOPAR</u> | |
| 4094173..... | 3/51 |
| 4094176..... | 3/51 |
| 4094177..... | 3/49 |
| 4094178..... | 3/60 |
| <u>MORSE</u> | |
| 2001..... | 12/42 |
| <u>MOTOROLA</u> | |
| CB555..... | 12/7 |
| CF925AX..... | 11/46 |

SPECIFIC RADIO TUNEUPS:

VOL/PG

MOTOROLA (cont.)
 Mocat 40.....11/46
 T4000A/05A/10A/20A.....3/50

N.D.I.
 PC-102.....11/46
 PC-200.....7/52
 PC-201.....12/8

PACE
 CB144.....14/42
 8003.....11/47
 8008.....2/43
 8016.....11/47
 8046.....9/33
 8113.....12/39
 8117.....11/47
 8155.....9/34,12/40
 8193.....7/52

PALOMAR
 49.....3/60
 500.....4/19,5/32
 4100.....3/54

PANASONIC
 CR-B474EU (AM,FM,CB)...9/34
 RJ-3200.....14/42
 RJ-3250.....11/47
 RJ-3600.....11/48
 RJ-3660.....14/52
 RJ-3700.....13/17

PEARCE-SIMPSON
 Cougar 23.....14/53
 Leopard B.....3/49
 Puma 23B.....13/62
 Supertiger 40A.....3/60
 Tiger 40A.....9/34

PIONEER
 GT-100G (AM,FM,CB)...10/62

PRESIDENT
 AR-7.....12/40
 AR-44.....10/63
 AR-144.....10/41
 AR-711.....12/34
 AX-7.....12/45
 AX-11.....12/45
 AX-14.....12/45
 AX-44.....12/45
 AX-52.....12/45
 AX-55.....12/45
 AX-144.....12-45
 AX-711.....12/40,45
 Adams.....2/16
 Andrew J.....9/34
 Dwight D.....10/62,14/54
 Grant.....1/22
 Grant (NEW).....5/24
 James K.....7/52
 James K (NEW).....12/40
 McKinley.....4/12
 Old Hickory.....9/34
 Washington.....1/22
 Zachery T.....14/54

RAY JEFFERSON
 CB-845.....11/48

RCA
 14T270.....9/36
 14T300.....2/43

SPECIFIC RADIO TUNEUPS:

VOL/PG

RCA (cont.)
 14T302.....3/53
 14T303.....11/48

REALISTIC
 TRC-45A.....4/37
 TRC-47.....1/21
 TRC-57.....1/21,12/28
 TRC-99A.....4/37
 TRC-100.....4/37
 TRC-180.....4/37
 TRC-200.....4/37
 TRC-200 Update.....10/63
 TRC-204.....10/63
 TRC-205.....12/40
 TRC-206.....14/55
 TRC-209.....10/63
 TRC-209(GRE7189PLL-VC)12/49
 TRC-410.....12/29
 TRC-420.....12/41
 TRC-421.....8/44,12/41
 TRC-421A.....9/35
 TRC-422.....8/45
 TRC-422A.....10/64,67
 TRC-424.....3/57,9/35
 TRC-425.....7/53,10/67
 TRC-426.....10/64
 TRC-427.....8/45
 TRC-428.....11/48
 TRC-431.....4/37
 TRC-432.....11/48
 TRC-440.....8/45,9/35
 TRC-441.....10/67,11/49
 TRC-448.....3/51,10/64,11/19
 TRC-449.....3/51,9/35-36
 TRC-451.....12/10
 TRC-452.....1/21,3/52
 TRC-454.....8/45
 TRC-455.....3/60
 TRC-456.....10/67
 TRC-457.....9/35-36,10/36
 TRC-458.....9/35
 TRC-459.....10/34
 TRC-461.....3/51
 TRC-462.....9/36
 TRC-466.....3/51
 TRC-468.....3/57
 TRC-470.....9/39,12/41
 TRC-471.....8/45
 TRC-480.....7/53,10/37
 TRC-490.....11/49,12/15

ROBERTS
 40 Ch.....14/42

ROBYN
 007-140.....3/52
 AM500D.....3/52
 DGL30D.....3/56
 GT-410D.....3/57
 LBL20.....3/52
 SB-505.....5/42
 SB-520D.....2/22
 SX-401.....3/57
 SX-402D.....3/57
 T240D.....3/56,13/60,63
 WV110.....3/56
 WV110 Update.....11/50

ROYCE
 582 (PLL3001).....12/42
 604.....3/56-57
 607.....12/42
 611.....14/55
 1-617.....3/52

SPECIFIC RADIO TUNEUPS:

VOL/PG

ROYCE (cont.)
 1-619.....3/56
 1-621.....3/57
 1-625.....3/56
 1-632.....11/21
 1-639.....12/41
 1-641.....3/60,4/51,11/20
 1-642.....13/24
 1-650.....14/42
 1-651.....7/55
 1-655.....11/50
 1-660.....2/42
 1-673.....3/52
 1-675.....3/53
 1-680.....3/52

SBE
 21-CB Cortez.....14/56
 26CB1A.....3/61
 42CB Cortez 40.....3/61
 43CB.....3/53
 44CB.....9/36
 45CB Trinidad III.....3/61
 47CB.....3/53
 49CB Tahoe 40.....3/53
 LCB-8 (uPD2826C).....12/43
 LCBS-4.....7/32
 LCM-5 Land Command.....9/36
 LCM-8.....9/36
 LCM-8 (PLL03A).....12/42
 LCMS-4.....7/35
 LCMS-8 (uPD2816C).....12/43

SEARS
 CM-6000LA.....3/59
 CM-6000LC.....3/59
 Roadtalker 40.....2/43
 370-38050700.....3/54
 562-38200700.....3/55
 663-38020800.....7/53
 663-38070700.....3/61
 663-3810.....11/22
 663-381050.....11/21
 934-3677150.....12/16
 934-36772600.....12/16
 934-38061700.....11/50
 934-38062700.....10/65
 934-38080700.....9/37
 934-38081700.....9/38
 934-38120700.....3/61
 934-38260700.....7/53
 934-38270700.....7/54
 934-38310700.....7/54-55

SHAKESPEARE
 GBS240.....3/53

SHARP
 CB-23.....13/63
 CB-800.....2/42
 CB-2170.....12/43
 CB-4370.....12/43
 CB-4470.....12/44
 CB-4670.....7/55
 CB-5470.....11/24

SONAR
 FS-2340.....5/31

SPARKOMATIC
 SR-42/CBM.....3/54

STANDARD
 29.....1/22
 29A(uPD857).....13/63

SPECIFIC RADIO TUNEUPS:

VOL/PG

SUPERSCOPE
 Aircommand CB1040.....14/57

SURVEYOR
 620.....3/55
 2610.....3/54

TEABERRY
 Model T.....3/55
 Racer T.....3/55
 Stalker II.....1/21
 Stalker III.....7/55
 Stalker IV.....12/44
 Stalker V.....7/55
 Stalker VIII.....10/65
 Stalker IX.....10/65
 Stalker XII.....7/56
 Stalker XV.....10/39
 Stalker XX.....10/40
 T Charlie.....10/65
 T Command.....3/55
 T Dispatch.....3/55

TENNA
 10901.....10/58
 10902.....10/65
 11302 (AM,FM,CB).....9/37

TRS
 Challenger 432.....4/23
 Challenger 460.....14/59
 Challenger 600.....9/37
 Challenger 850.....4/32,7/55
 Challenger 1200.....12/44

TRAM
 DL2.....3/54
 D64.....13/31

TRUETONE
 CYJ4832-A-87.....2/43
 CYJ4837-A-87.....3/59
 CYJ4862-A-87.....9/39
 MCC4434A-57.....14/60

UTAC
 TRX-400.....3/59
 TRX-500.....5/56

VECTOR
 X.....2/43
 770.....9/37
 790.....9/37

WARDS
 GEN-680A.....14/61
 GEN-696A.....14/61
 GEN-719A.....11/10
 GEN-775A.....3/61

XTAL
 XSSB10.....1/22

VOLUME 1

| | PAGE # |
|---|--------|
| GOLDEN EAGLE MARK IV PING MODIFICATION..... | 20 |
| CRYSTAL CROSS REFERENCE GUIDE..... | 5-10 |
| LETTER CHART FOR CRYSTAL FREQ. CORRELATION..... | 11-18 |
| GENERAL INFORMATION..... | 63-67 |
| LINEARS..... | 68-70 |

VOLUME 2

| | PAGE # |
|---|--------|
| NEW CRYSTAL CROSS REFERENCE GUIDE..... | 5-9 |
| LETTER CHART FOR CRYSTAL FREQ. CORRELATION..... | 10-13 |
| PRESIDENT GRANT RF GAIN & ADJACENT CH. REJ. MOD..... | 18-19 |
| ROBYN 510D/520D NOISE BLANKER ALIGNMENT..... | 25-26 |
| COBRA 139XLR SERVICE BULLETIN ON CRYSTAL DRIFT PROBLEM & PCB CRACKING..... | 45-50 |
| SERVICE BULLETIN ON SIDEBANDER II & CONSOLE II FOR IMPROVING CROSS MODULATION REJECTION..... | 51 |
| SERVICE BULLETIN-COBRA 29 ON MODULATION IMPROVEMENT, ALSO NOISE BLANKER..... | 52 |
| ANTENNA REPORTS..... | 53-55 |
| BETA-COM INFO (UPGRADING 23 CHANNEL RADIOS)..... | 57-87 |

VOLUME 3

| | PAGE # |
|--|--------|
| PRESIDENT MADISON FREQ. COUNTER MOD..... | 16-18 |
| NOISE WHINE CURE..... | 24 |
| MICROPHONE WIRING INSTRUCTIONS..... | 26-32 |
| PLL CHANNELIZER..... | 33-40 |
| ANTENNA SECRETS (K40 STUD MOUNT FOR BIG STICK)..... | 63-64 |
| SPECIAL SECTION ON LINEAR AMPLIFIERS: | |
| 50-70W MOBILE..... | 66 |
| 300-400W BASE..... | 67-69 |
| 70W BASE..... | 70-71 |
| EAGLE 200..... | 72 |
| EAGLE 500..... | 73 |
| CONVERSION FROM AMATEUR TRANSMITTER TO LINEAR AMP... | 74 |
| LINEAR AMP PROBLEMS & SOLUTIONS..... | 75-76 |

VOLUME 4

| | PAGE # |
|--|--------|
| HOW TO BUILD YOUR OWN RELAY MODULE..... | 16 |
| 02A CHIP INFORMATION..... | 54-55 |
| HINTS & KINKS ON COBRA 62XLR & 142GTL..... | 61 |
| TURNER MIC EXPANDER (500AMC DISABLE)..... | 62 |
| K40 BLINKIE..... | 63 |
| SUNSPOT PREDICTION CHART..... | 64 |
| LINEAR REPORT SECTION: | |
| D & A MAVERICK..... | 65 |
| D & A 500 TRIPLE CONVERSION..... | 65 |
| EAGLE 515 MODIFICATION..... | 66-67 |
| UNIDEN SSB 10METER POWER CONVERSION..... | 68-70 |
| SUPER CLARIFIER DIODE..... | 71 |

VOLUME 5

| | PAGE # |
|--|--------|
| 10 METER CONV. MICROCOMPUTER (MICROMONITOR PLL)..... | 1-5 |
| ECHO BOX..... | 6 |
| 250 WATT DUMMY LOAD - "SECRET CB'S LITTLE DUMMY".... | 7 |
| BUILT IN POWER MIKE..... | 8-9 |
| 5-MILE SIMULATOR..... | 10 |
| RECEIVER PRE-AMP..... | 11 |
| GLEN DIGITAL CONTROLLER..... | 12-13 |
| GETTING SWR DOWN ON BASE ANTENNAS..... | 15 |
| APARTMENT ANTENNA..... | 16 |
| GROUNDING MOBILE RADIOS..... | 17 |
| OOPS! WE GOOFED! | |
| VOL. 1, PAGE 23..... | 18 |
| VOL. 2, PAGE 20 & 21..... | 18 |
| VOL. 3, PAGE 4, 7, 11, 25, 33..... | 18 |
| VOL. 4, PAGE 5, 45, 50..... | 17 |

VOLUME 5 (cont.)

| | PAGE # |
|--|--------|
| DAK MARK IX POWER MODIFICATION..... | 21-23 |
| SUPER POWER MODULATION MOD. FOR BOWMAN BASE CBH990.. | 43 |
| THE ART OF WIDEBANDING 858 CHIP..... | 44 |
| CONVERSION KIT + MARS & CAP FOR SSB..... | 48-49 |
| CONVERSION OF AM/SSB TO 10 METER AMATEUR..... | 52 |
| REDCO UFO INSTALLATIONS..... | 61-69 |
| HINTS & KINKS - COBRA 140/142/148GTL REGUALTOR IC SHORTING OUT..... | 70 |
| SLIDE INCREASE, ALL SSB RADIOS..... | 71 |
| RADAR COMMUNICATOR..... | 72-73 |

VOLUME 6

| | PAGE # |
|---|--------|
| PLL CRYSTAL CROSS REFERENCE GUIDE..... | 1-2 |
| SECRET CB TEST TONE..... | 13 |
| ERRONEOUS SIGNAL LOCATOR..... | 14 |
| LOW COST AMATEUR CONVERSION FOR 10 METERS..... | 15 |
| BASE ANTENNA GROUNDING..... | 16-17 |
| SUPER CLARIFIER 10-TURN POT..... | 22 |
| OOPS! WE GOOFED! | |
| VOL. 5, PAGE 19, 20, 28..... | 25 |
| THUMBWHEEL 200 CHANNEL CONVERSION FOR 858 CHASSIS.. | 31-34 |
| REDCO UFO APPLICATIONS..... | 40-52 |
| SPECIAL SECTION ON LINEAR AMPLIFIERS: | |
| PDX 400..... | 54 |
| D & A MAVERICK 250..... | 55 |
| MACO DUSTER 300, 750 & 1000 TRANSMITTER..... | 56-57 |
| MACO 75..... | 58 |
| 500 CX & 700 CX 10 to 11 METER CONVERSIONS..... | 58 |
| RDX-75..... | 59 |
| HDX-50..... | 59 |
| MDX-200..... | 60 |
| PDX-400..... | 61 |
| 10 METER EXPERIMENTER BOARD INFORMATION..... | 62-63 |
| HOW TO MAKE CYBERNET CHASSIS SLIDE..... | 65 |
| HOW TO HOOK UP GLEN 310 TO PRESIDENT WASHINGTON.... | 67 |
| SUPER CLARIFIER HINTS..... | 66 |
| REDCO DX-50..... | 68-70 |

VOLUME 7

| | PAGE # |
|---|--------|
| HOW TO MAKE YOUR EAGLE SCREAM..... | 14 |
| IMPROVED SLIDE MODIFICATION FOR 02A SSB RADIOS..... | 42 |
| UPDATED 200 CHANNEL AMATEUR CONVERSION FOR 858 CHIP | 43-48 |
| 10 METER CONVERSION FOR SSB RADIOS USING MB8719.... | 49-50 |
| HOW TO MAKE YOUR 858 CHASSIS SLIDE..... | 56 |
| LINEAR AMPLIFIER NOTES..... | 57 |
| RECEIVE AMP - SILTRONIX..... | 58-59 |
| ECHO BOX SPEECH PROCESSING FOR TRC-449..... | 60 |
| ADDING PING..... | 61 |
| CORRECTION TO THUMBWHEEL 200 CHANNEL CONVERSION.... | 62-63 |
| MICROMONITOR TECH NOTES..... | 64-69 |
| MICROMONITOR INSTALLATION for RADIOS USING 858..... | 70-71 |
| AMP FOR RF PROBE..... | 72 |
| OSCILLOSCOPE MOD. FOR RF & MODULATION DISPLAY..... | 73 |
| THE "BANDIT" ANTENNA..... | 74-76 |
| SECRET CB'S OWN "TROUBLESHOOTER"..... | 77 |

VOLUME 8

| | PAGE # |
|--|--------|
| WHAT'S NEW ON THE ELECTRONICS HORIZON?..... | 1-6 |
| UHF FM CB (GMRS)..... | 7-10 |
| UNIDEN MB8719 PLL CHIP FREQUENCY CONVERSION..... | 15 |
| FREQUENCY MOD. FOR J.C. PENNEY, COLT, LAFAYETTE, HYGAIN, ETC..... | 18 |
| BROWNING MARK IVA MOD. & UFO INSTALLATION..... | 22-23 |
| BROWNING MARK IV TRANSMITTER TROUBLESHOOTING..... | 25-32 |
| OOPS! WE GOOFED! | |
| VOL. 5, PAGES 31, 32, 33, 34..... | 41 |
| VOL. 7, PAGES 31, 37..... | 42-43 |

LINEAR AMPLIFIER NOTES:
 INSTALLING & TROUBLESHOOTING LINEAR AMPS..... 47-49
 10 METER AMP BOARD MOD. TO UPRIGHT DRIVER..... 50
 YOU CAN BUILD IT:
 TWO-TONE GENERATOR..... 51
 YAESU 601 (B) FREQ. COUNTER MOD. TO READ
 CB LOW, MIDDLE, HIGH FREQ..... 52-54
 RF TEST METER..... 56-57
 REDCO UFO MODIFICATION (FROM 20 to 29.995 MHz).... 55
 SECRET CB'S POWER VECTORING..... 58
 HOW THE ECHO BOX CAN ACTUALLY SURPASS THE POWER
 OF A LINEAR IN SSB..... 59
 MICROMONITOR QUESTIONS..... 60-62
 MICROMONITOR INSTALLATION INSTRUCTIONS:
 SM5104 PLL..... 63-64
 ICOM 22S..... 65-67
 NEW PRODUCT RELEASE:
 ZAPPER 9000 MOD. & REFERENCE CHART..... 68-69
 REDCO DIGI-SCAN UFO ELITE..... 70
 CHOPPER CHARLIE ANTENNA, MODEL 64#5..... 71
 TROUBLESHOOTER..... 73
 AMATEUR VSB-1 (VOICE SIGNAL BOOSTER)..... 82

VOLUME 9

SSB'ER LOSE OUT AGAIN..... 1
 FCC ANNOUNCES PLANS FOR SIDEBAND..... 2-3
 FCC DELAYS NPRM: SSB FREQS. DOUBTFUL..... 3-4
 SPEED-O-MATIC "SPEEDO-1" X-BAND RADAR GUN..... 5-6
 CONVERSION TIPS FOR ALL SSB RADIOS..... 7
 RELAY CRYSTAL SWITCHING..... 25-26
 LETTER FROM A FRIEND..... 27-28
 HINTS & KINKS-ELECTRONIC CRYSTAL SWITCHING..... 29
 OOPS! WE GOOFED! VOL. 8, PAGE 17..... 29
 SOLVING T.V.I..... 40-42
 RADACRUZ..... 42
 IMPORTANT FACTS ABOUT ECHO BOXES..... 43-44
 OOPS! WE GOOFED! VOL. 4, PAGE 51..... 44
 VOICE SIGNAL BOOSTER (VSB-1) INSTALLATION..... 45-48
 POWER SUPPLY MODIFICATION FOR REALISTIC PRE-AMP
 NOISE-CANCELLING MIKE #21-1175..... 49-50
 HINTS & KINKS - SWITCHABLE MODULATION INCREASE..... 51
 RF ATTENUATOR..... 52-54
 PRESIDENT SERVICE BULLETINS..... 55-61
 INDEX VOLUMES 1 THRU 8..... 62-70

VOLUME 10

SECRET CB TROUBLESHOOTER..... 2-4
 VOICE SIGNAL BOOSTER - VSB-1..... 5-19
 REPLACING MB8734 with MB8719..... 35
 uPD2816C PLL PIN OUT..... 42
 TECH TIPS ON 858..... 55
 UNCONVERTIBLE CHIP LIST..... 66
 LINEAR SUGGESTIONS..... 68-69
 ZAPPER 9000 INSTALLATION HINTS..... 70
 OOPS! WE GOOFED!
 VOL. 3, PAGE 33..... 71
 VOL. 5, PAGE 24, 28, 48..... 72
 VOL. 8, PAGE 16, 17..... 72-73
 VOL. 9, PAGE 9, 51..... 74-75
 VOL. 9, PAGE 29..... 72
 CB PARABOLIC TYPE ANTENNA..... 77

VOLUME 11

CPI ALC MODIFICATION FOR INCREASED SSB POWER..... 9
 HOW TO ADD RF GAIN CONTROL TO A CPI 300/400..... 11
 VSB-1 UPDATE..... 25-26
 NEW FRONTIER: FM CB..... 27-29
 NEW PRODUCT: DIGI-SCAN DS-400..... 30-31

COMING ATTRACTIONS - SERIAL DATA/PLL
 FREQUENCY SYNTHESIZERS..... 32
 UNCONVERTIBLE AT THIS TIME -GE 3-5900A TC9101P.... 33
 ADD CH. 9 & 19AT TO COLT 210..... 33
 ZAPPER 9000 INSTALLATION UPDATES..... 34
 RADIO MODULATION ADJUSTMENTS FOR VARIOUS MODELS... 51-53
 HINTS ON SERVICING..... 54
 SERVICE NOTES-GOLDEN EAGLE MARK IV TRANSMITTER.... 55
 D104 & D104M6 ASTATIC MIKE MODIFICATION..... 55
 HOW TO SOLVE NOISE PROBLEMS..... 56-57
 MORE ON THE "TROUBLESHOOTER"..... 57
 NOISE IN DIESEL TRUCKS..... 58
 IN HOUSE VALUE LISTING..... 59
 TRUCKERS SPECIAL POLARITY PROTECTOR WITH SMARTS... 60
 HOW TO BUILD:
 LOW PASS FILTER..... 61
 20dB ATTENUATION PAD..... 61
 BALUN COIL..... 62
 1000Hz TONE..... 63
 ADD A SECOND BATTERY..... 64
 20 AMP POWER SUPPLY..... 65
 SIGNAL INJECTOR..... 66
 CMOS LOGIC PROBE..... 67
 REFERENCE OSC-DIVIDER..... 68
 READOUT MODIFICATION..... 69
 ASTATIC MIC MOD..... 70
 BILATERAL SWITCH..... 71
 PLL PINOUT DIAGRAMS..... 72-77
 THE "BANDIT" ANTENNA..... 53
 OOPS! WE GOOFED!
 VOL. 3, PAGE 25..... 78
 VOL. 6, PAGE 32..... 78
 VOL. 7, PAGE 43, 53, 63..... 78
 VOL. 8, PAGE 52..... 78
 VOL. 10, PAGE 2..... 78

VOLUME 12

SIMPLE CURE FOR RX-TX TRACKING PROBLEMS..... 21
 HAM RADIO CRYSTAL SELECTOR GUIDE..... 24
 VSB-1 HOOK-UP:
 TEABERRY STALKER XX..... 25
 REALISTIC TRC-490..... 25
 WARDS GEN-719A..... 25
 MODULATION ADJUSTMENTS FOR VARIOUS REALISTICS.... 33
 ZAPPER 9000 REDERENCE CHART..... 46
 ZAPPER TROUBLESHOOTING HINTS..... 47-48
 TC9106 PLL OPERATION ANALYSIS..... 50-53
 THE "SPREAD EAGLE" ANTENNA BREAK-THRU FOR TRUCKERS. 54-55
 BASIC PLL..... 56
 ELECTRONIC TERMINOLOGY..... 57
 SCANNER PROGRAMMING TIPS..... 58
 INTO THE KNOW WITH JAPANESE SEMICONDUCTORS..... 59
 TRANSISTOR SPECIFICATIONS..... 60
 RESISTOR COLOR GUIDE..... 61-62
 CAPACITOR CODES..... 62
 YOU CAN BUILD IT:
 "SECRET CB's" SUPER-DUPER POWER
 SUPPLY CONTROLLER..... 63
 AUDIO TEST STATION..... 64
 POWER LINE FILTER - T.V.I. FILTER..... 65
 OOPS! WE GOOFED!
 VOL. 4, PAGE 38..... 66
 VOL. 10, PAGE 10, 16, 28..... 66
 VOL. 11, PAGE 3, 10, 15, 16, 71..... 66
 INDEX VOLUMES 1 THRU 11..... 67-78

VOLUME 13

| | PAGE # |
|--|--------|
| INTRODUCING THE SOMMERKAMP TS-788DX..... | 4-9 |
| MB8719 PINOUT..... | 32 |
| AGC SELECTOR SWITCH..... | 38 |
| CYBERNET 02A CHASSIS..... | 39 |
| HOW TO HOOK UP A 10 TURN POT TO 2000 GTL..... | 40 |
| 2824C OPERATION ANALYSIS..... | 41-43 |
| VSB-1 HOOK-UP: TRC-448 & MIDLAND 77-0004 4001.... | 43-44 |
| TROUBLESHOOTING CLARIFIER PROBLEMS ON THE 858..... | 45-47 |
| SUPER REGULATOR..... | 48 |
| BUILD A RECEIVER PREAMP..... | 49 |
| LINEAR NOTES..... | 50-51 |
| MODULATED GUNN OSCILLATER..... | 52-56 |
| CYBERNET 02A AM POWER INCREASE..... | 59 |
| REALISTIC DX300 (20-204)..... | 64 |
| BEARCAT 250..... | 65 |
| OOPS! WE GOOFED! | |
| VOL. 4, PAGE 39..... | 66 |
| VOL. 6, PAGE 3 & 12..... | 66 |
| VOL. 7, PAGE 54..... | 66 |
| VOL. 10, PAGE 25 & 48..... | 66-67 |
| VOL. 11, PAGE 4, 6, 10, 41, 75..... | 67 |
| INDEX VOLUMES 1 THRU 12..... | 68-80 |
| ***** | |

VOLUME 14

| | PAGE # |
|--|--------|
| MB8719/11.3258 TRUTH TABLE..... | 15-17 |
| NEW PRODUCT: FM-30B THRU-LINE FREQ. COUNTER..... | 18-19 |
| NEW! "KIT A" FOR LC7130/7131 & TC9106P | |
| CHIPS & INSTALLATION ISNTRUCTIONS..... | 20-40 |
| BROWNING PING INFORMATION..... | 41 |
| 25-29 MHz FREQUENCY ASSIGNMENTS..... | 62-63 |
| ELECTRONIC TERMINOLOGY..... | 63 |
| YOU CAN BUILD IT! | |
| FET RECEIVER PRE-AMP..... | 64 |
| BUILD YOUR OWN SPACE SOUND..... | 65 |
| BUILD AN AMPLIFIER..... | 66-67 |
| INDEX FOR VOLUMES 1 THRU 13..... | 68-80 |
| ***** | |

NOTES