

**11000-6**

ISSUE 7

**(PC08)**

OCTOBER 1988

**PUBLICATION INDEX****CUSTOM MVP MOBILE****COMBINATION NOMENCLATURE**

| Digit 1                 | Digit 2                                       | Digit 3                 | Digit 4            | Digit 5                  | Digit 6                              | Digit 7                                   | Digits 8 & 9               | Digit 10             |
|-------------------------|-----------------------------------------------|-------------------------|--------------------|--------------------------|--------------------------------------|-------------------------------------------|----------------------------|----------------------|
| Mechanical Package      | System Voltage                                | Power Output            | Channel Spacing    | Frequency Capacity       | Number of Freq.                      | Options                                   | Frequency Range            | Oscillator Stability |
| <b>C</b><br>Front Mount | <b>T</b><br>+12 VDC<br>(Negative Ground Only) | <b>4</b><br>6-20 Watts  | <b>4</b><br>20 kHz | <b>A</b><br>Single Freq. | <b>A</b><br>1 Freq. Tx<br>1 Freq. Rx | <b>S</b><br>Standard                      | <b>13</b><br>30-36 MHz     | <b>A</b><br>±5 PPM   |
|                         |                                               | <b>5</b><br>21-40 Watts | <b>5</b><br>25 kHz | <b>F</b><br>Multi-Freq.  | <b>C</b><br>2 Freq. Tx<br>2 Freq. Rx | <b>G</b><br>Channel Guard & UHS Receiver  | <b>23</b><br>36-42 MHz     | <b>B</b><br>±2 PPM   |
|                         |                                               |                         | <b>6</b><br>30 kHz |                          | <b>E</b><br>3 Freq. Tx<br>3 Freq. Rx | <b>N</b><br>Noise Blanker                 | <b>33</b><br>42-50 MHz     |                      |
|                         |                                               |                         |                    |                          | <b>F</b><br>4 Freq. Tx<br>4 Freq. Rx | <b>P</b><br>UHS Receiver                  | <b>44</b><br>66-76 MHz     |                      |
|                         |                                               |                         |                    |                          |                                      | <b>U</b><br>Channel Guard                 | <b>45</b><br>77-88 MHz     |                      |
|                         |                                               |                         |                    |                          |                                      | <b>W</b><br>Channel Guard & Noise Blanker | <b>56</b><br>138-155 MHz   |                      |
|                         |                                               |                         |                    |                          |                                      |                                           | <b>66</b><br>150.8-174 MHz |                      |
|                         |                                               |                         |                    |                          |                                      |                                           | <b>77</b><br>406-420 MHz   |                      |
|                         |                                               |                         |                    |                          |                                      |                                           | <b>78</b><br>420-450 MHz   |                      |
|                         |                                               |                         |                    |                          |                                      |                                           | <b>88</b><br>450-470 MHz   |                      |
|                         |                                               |                         |                    |                          |                                      |                                           | <b>89</b><br>470-494 MHz   |                      |
|                         |                                               |                         |                    |                          |                                      |                                           | <b>91</b><br>494-512 MHz   |                      |
|                         |                                               |                         |                    |                          |                                      |                                           | <b>92</b><br>806-870 MHz   |                      |

**NOTES:**

1. 5 WATT CUSTOM MVP PUBLICATIONS ARE SHOWN ON PC-15.

**OPERATOR'S MANUAL**

ALL

**BINDER****COMBINATION MANUAL (BLACK)**Digits 8 & 9

13,23,33,44,  
45,56,66,77,  
78,88,89,91,  
92

**INSTALLATION MANUAL**

ALL

**TRANSMITTER MANUAL (ORANGE)**Digit 3Digits 8 & 9

|     |                    |
|-----|--------------------|
| 4,5 | 13,23,33           |
| 4,5 | 44,45              |
| 4   | 56,66              |
| 5   | 56,66              |
| 4   | 77,78,88,89,<br>91 |
| 5   | 77,78,88,89,<br>91 |
| 4   | 92                 |

**RECEIVER MANUAL (BROWN)**Digit 7Digits 8 & 9

|         |                    |
|---------|--------------------|
| S,U     | 13,23,33           |
| N,W     | 13,23,33           |
| S,U     | 44,45              |
| S,P,U,G | 56,66              |
| N,W     | 56,66              |
| S,P,U,G | 77,78,88,89,<br>91 |
| S,U     | 92                 |

**SAS MANUAL (DARK BLUE)**

ALL

**TONE MANUAL (LIGHT GREEN)**Digit 7

G,W,U

LBI-30165

ECP-200

LBI-30163/DF9041

LBI-30606/DF9041

LBI-30164/DF9041

LBI-30167/DF3164

LBI-30635/DF3164

LBI-30512/DF3164

LBI-30141/DF3164

LBI-30154/DF3164

LBI-30564/DF3164

LBI-30599/DF3164

LBI-30158/DF1113

LBI-30161/DF1113

LBI-30630/DF1113

LBI-30145/DF1113

LBI-30149/DF1113

LBI-30151/DF1113

LBI-30595/DF1113

LBI-31128\*/DF4101

LBI-30370/DF5047

\* LBI-30148 (Prior to 6/82)

## CUSTOM MVP MOBILE OPTIONS (PC08)

| <u>OPTION</u> | <u>PUBLICATION</u>             | <u>DESCRIPTION</u>                  |
|---------------|--------------------------------|-------------------------------------|
| 1901          | LBI-30858/DF0073               | AC POWER SUPPLY - 121 VAC, 60 Hz    |
| 1902          | LBI-30858/DF0073               | AC PS 121/242 VAC, 50/60 Hz         |
| 1903          | LBI-30858/DF0073               | AC PS 121 VAC, 60 Hz                |
| 1904          | LBI-30858/DF0073               | AC PS 121/242 VAC, 50/60 Hz         |
| 1905          | LBI-30164*/DF9041              | MOUNTING ACCESSORIES                |
| 1906          | NONE                           | DELETE ACCESSORIES                  |
| 1907          | LBI-30164*/DF4101              | ADD ACCESSORIES                     |
|               | LBI-31128/DF4101               |                                     |
| 1908          | NONE                           | SWIVEL MOUNT BRACKET                |
| 1909          | LBI-30164*/DF9041              | LOCKING SCREW KIT                   |
| 1910          | LBI-31128/DF4101               | LOW BAND ANTENNA                    |
| 1911          | LBI-31128/DF4101               | HIGH BAND/UHF ANTENNA               |
| 1912          | LBI-31128/DF4101               | UNIVERSAL TONE JACK                 |
| 1913          | LBI-30164*/DF9041              | IGNITION SWITCH/POWER CONTROL CABLE |
| 1914          | LBI-30407/DF8408               | CARRIER CONTROL TIMER               |
| 1915          | LBI-30196/DF8408               | CARRIER DEFEAT TIMER                |
| 1916          | LBI-3184                       | NOISE SUPPRESSION KIT               |
| 1917          | LBI-30145*/DF1113              | HIGH SIDE INJECTION KIT             |
| 1918          | LBI-30370*/DF5047              | ENCODE ONLY CHANNEL GUARD           |
| 1919          | LBI-30370*/DF5047              | DECODE ONLY CHANNEL GUARD           |
| 1920          | LBI-31128/DF4101               | CHANNEL GUARD HOOKSWITCH            |
|               | LBI-30164*/DF9041              |                                     |
| 1921          | LBI-31128/DF4101               | MICROPHONE & MOUNT                  |
|               | LBI-30164*/DF9041              |                                     |
| 1922          | NONE                           | DELETE MICROPHONE & MOUNT           |
| 1923          | LBI-30451/DF8385               | NOISE CANCELLING MICROPHONE         |
| 1924          | LBI-31128/DF4101               | HANDSET/HOOKSWITCH, MOBILE          |
|               | LBI-30164*/DF9041              |                                     |
| 1925          | LBI-31128/DF4101               | HANDSET/HOOKSWITCH, MOBILE          |
|               | LBI-30164*/DF9041              |                                     |
| 1926          | LBI-4954/DF8385                | HANDSET/HOOKSWITCH, AC SUPPLY       |
| 1927          | LBI-4954/DF8385                | HANDSET/HOOKSWITCH, AC SUPPLY       |
| 1928          | LBI-30859/DF0073               | DESK MICROPHONE W/PRE-AMP           |
| 1929          | LBI-30859/DF0073               | DESK MICROPHONE W/PRE-AMP           |
| 1930          | NONE                           | LEASE NAMEPLATE                     |
| 1931          | NONE                           | HANDSET                             |
| 1932          | LBI-4954*/DF8385               | AC POWER SUPPLY HANDSET HOOKSWITCH  |
|               | LBI-30166/DF0073               |                                     |
| 1933          | LBI-30858/LBI-30859/<br>DF0073 | AC POWER SUPPLY W/MIC & PRE-AMP     |
| 1934          | NONE                           | DELETE ACCESSORIES                  |
| 1935          | LBI-31128/DF4101               | MID BAND ANTENNA                    |
| 1936          | LBI-31128/DF4101               | 800 MHZ ANTENNA                     |
| 1937          | LBI-30635*/DF3164              | CROSS BAND OPTION                   |
| 1938          | LBI-30635*/DF3164              | OSCILLATOR OPTION                   |
| 1939          | LBI-30635*/DF3164              | CROSS BAND OPTION                   |
| 1940          | LBI-30635*/DF3164              | OSCILLATOR OPTION                   |
| 1941          | LBI-30164*/DF9041              | TILT MOUNTING ADAPTER KIT           |
| 1942          | LBI-30860/DF4101               | REMOTE CONTROL                      |

**CUSTOM MVP MOBILE OPTIONS (PC08) (CON'T)**

| <u>OPTION</u> | <u>PUBLICATION</u>                   | <u>DESCRIPTION</u>                |
|---------------|--------------------------------------|-----------------------------------|
| 1943          | LBI-30859/DF0073<br>LBI-30860/DF4101 | LOCAL/REMOTE CONTROL              |
| 1944          | LBI-30722                            | 9.5 WATT PA                       |
| 1945          | LBI-30858/LBI-30859<br>DF0073        | AC POWER SUPPLY W/MIC & PRE-AMP   |
| 1946          | LBI-30858/LBI-30859/<br>DF0073       | AC POWER SUPPLY W/MIC & PRE-AMP   |
| 1947          | LBI-30860*/DF4101                    | REMOTE CONTROL RADIO MODIFICATION |
| 1948          | LBI-30877                            | DTMF ENCODER                      |
| 1949          | LBI-30877                            | DTMF ENCODER                      |
| 1950          | NONE                                 | DELETE MICROPHONE                 |
| 1951          | LBI-31054                            | CHANNEL GUARD 1-TONE ENCODE       |
| 1952          | LBI-31054                            | CHANNEL GUARD 1-TONE DECODE       |
| 1968          | LBI-31128*                           | HOOKSWITCH, CG                    |

**LEGEND:****NONE = NO INSTRUCTIONS****\* = INSTRUCTIONS PROVIDED AS PART OF  
ASSOCIATED EQUIPMENT MANUAL****GE Mobile Communications**

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