

# *DATAFILE* INDEX

This index lists in alphabetical/numerical order, the equipment and subjects covered in your DATAFILE. Partial subscribers do not have all folders listed. Recent subscribers do not have folders or information marked with an asterisk (\*). Discontinued equipment information (marked with \*\*) is available on special order (request Brochure ECP-227).

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| EC-79-A              | RCC Control Unit or Secode VPI      | CONTROL EQUIP.      | EC-79-A ..... 4086                                  |
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| EF-1-A               | 148-174 MHz, 250-Watt Power Amp.    | TRANSMITTERS        | EF-1-A ..... 3001*                                  |
|                      |                                     |                     | DE12006**                                           |
| EF-2-A               | 25-50 MHz, 250-Watt Power Amp.      | TRANSMITTERS        | EF-2-A ..... 3002*                                  |
|                      |                                     |                     | DE12005**                                           |
| EF-4-A&B             | 25-54 MHz, 330 Watt PA              | TRANSMITTERS        | EF-4-A&B ..... 3060                                 |
| EF-5-A&B             | 144-174 MHz, 250/330 Watt PA        | TRANSMITTERS        | MASTR II POWER AMPLIFIERS ..... 3159                |
|                      |                                     |                     | EF-5-A&B ..... 3061                                 |
| EF-6-A               | 450-470 MHz, 250 Watt PA            | TRANSMITTERS        | MASTR II POWER AMPLIFIERS ..... 3159                |
| EF-10-A              | 130-174 MHz TPL Driver/Amp.         | TRANSMITTERS        | EF-6-A ..... 3062                                   |
|                      |                                     |                     | EF-10-A ..... 3084*                                 |
|                      |                                     |                     | DE12012**                                           |
| EF-10-B              | 130-174 MHz, 10-Watt TPL PA         | TRANSMITTERS        | EF-10-B ..... 3085*                                 |
|                      |                                     |                     | DE12012**                                           |
| EF-11-A              | 130-174 MHz, 30-Watt TPL PA         | TRANSMITTERS        | EF-11-A ..... 3086*                                 |
|                      |                                     |                     | DE12012**                                           |
| EF-12-A              | 130-174 MHz, 60-Watt TPL PA         | TRANSMITTERS        | EF-12-A ..... 3087*                                 |
|                      |                                     |                     | DE12012**                                           |
| EF-13-A              | 130-174 MHz TPL RF Amp/Conv.        | RECEIVERS           | EF-13-A ..... 1062*                                 |
|                      |                                     |                     | DE12012**                                           |
| EF-13-B              | 130-174 MHz TPL RF Amp/Conv.        | RECEIVERS           | EF-13-B ..... 1072*                                 |
|                      |                                     |                     | DE12012**                                           |
| EF-14-A              | 132-174 MHz Front-End Board         | RECEIVERS           | ER-33-A&B AND ER-34-A ..... 1073*                   |
|                      |                                     |                     | DE12014**                                           |
|                      |                                     |                     | ER-37-A&B AND ER-38-A ..... 1077*                   |
|                      |                                     |                     | DE12014**                                           |
| EF-15-A&B            | Hi-IF Gain and LO-IF Filter Board   | RECEIVERS           | ER-33-A&B AND ER-34-A ..... 1073*                   |
|                      |                                     |                     | DE12014**                                           |
| EF-16-A&B            | 25-50 MHz TPL RF Amp/Conv.          | RECEIVERS           | EF-16-A&B ..... 1068*                               |
|                      |                                     |                     | DE12011**                                           |
| EF-17-A              | 130-174 MHz, 80-Watt TPL PA         | TRANSMITTERS        | EF-17-A ..... 3100*                                 |
|                      |                                     |                     | DE12012**                                           |
| EF-18-A              | 25-50 MHz, 30-Watt TPL PA           | TRANSMITTERS        | EF-18-A AND EF-19-A ..... 3105*                     |
|                      |                                     |                     | DE12011**                                           |
| EF-19-A              | 25-50 MHz, 100-Watt TPL PA          | TRANSMITTERS        | EF-18-A AND EF-19-A ..... 3105*                     |
|                      |                                     |                     | DE12011**                                           |
| EF-20-A              | 150-174 MHz, Pacer Xmtr Board       | COMBINATIONS        | GE PACER 150-174 MHz ..... 9007*                    |
|                      |                                     |                     | DE12015**                                           |
| EF-21-A              | 27-50 MHz Pacer Xmtr Board          | COMBINATIONS        | GE PACER 27-50 MHz ..... 9008*                      |
|                      |                                     |                     | DE12015**                                           |
| EF-26-A              | 25-54 MHz Front-End Board           | RECEIVERS           | ER-33-A&B AND ER-34-A ..... 1073*                   |
|                      |                                     |                     | DE12014**                                           |
| EF-27-A              | 130-174 MHz Dual Front End          | OPTIONS & ACC.      | DUAL FRONT ENDS: TPL ..... 8398*                    |
|                      |                                     |                     | DE12013**                                           |
| EF-28-A&B            | 25-50 MHz Dual Front End            | OPTIONS & ACC.      | DUAL FRONT ENDS: TPL ..... 8398*                    |
|                      |                                     |                     | DE12013**                                           |
| EF-29-A&B            | Hi-IF Gain and Lo-IF Filter Bd      | RECEIVERS           | ER-37-A&B AND ER-38-A ..... 1077*                   |
|                      |                                     |                     | DE12014**                                           |
| EF-30-A              | 450-470 MHz Transmitter Board       | COMBINATIONS        | ACCENT 450 ..... 9012*                              |
|                      |                                     |                     | DE12015**                                           |
| EF-31-A              | 25-54 MHz Front-End Board           | RECEIVERS           | ER-37-A&B AND ER-38-A ..... 1077*                   |
|                      |                                     |                     | DE12014**                                           |
| EF-32-A, B&C         | 25-50 MHz, 50-Watt Pwr Amp.         | TRANSMITTERS        | ET-72-A ..... 3131                                  |
| EF-32-D&E            | 66-88 MHz, 35-Watt Pwr Amp.         | TRANSMITTERS        | ET-73-B ..... 3132                                  |
| EF-32-F              | 132-174 MHz, 35-Watt PA             | TRANSMITTERS        | ET-74-A, B&C ..... 3133                             |
| EF-32-J              | UHF, 15-Watt PA                     | TRANSMITTERS        | ET-94-A & ET-99-A ..... 3148                        |
| EF-33-A, B&C         | Low Band Exec PA                    | TRANSMITTERS        | ET-82-A ..... 3141                                  |
| EF-33-F              | High Band Exec. PA                  | TRANSMITTERS        | ET-83-A ..... 3142                                  |

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| EF-33-J&H            | UHF Exec. PA                                | TRANSMITTERS        | ET-75-A AND ET-76-A ..... 3134                                                           |
| EF-34-A              | PR Model PA (High Band)                     | COMBINATIONS        | PR MODEL ..... 9022                                                                      |
| EF-35-A              | PR Model PA (UHF)                           | COMBINATIONS        | PR MODEL ..... 9022                                                                      |
| EF-39-A              | High Band Exciter/PA                        | TRANSMITTERS        | PE MODEL TRANS. 132-174 MHz .. 3157                                                      |
| EF-41-A              | UHF Exciter/PA Module                       | TRANSMITTERS        | PORTA MOBILE II TRANSMITTERS .. 3167                                                     |
| EF-42A, B&C          | Low Band Exec. PA                           | TRANSMITTERS        | PORTA MOBILE II TRANSMITTERS .. 3167                                                     |
| EF-43-A              | High Band Exec PA                           | TRANSMITTERS        | PE MODEL TRANS. 406-512 MHz ... 3169                                                     |
| EF-44-A              | UHF Exec. PA                                | TRANSMITTERS        | KT-10-A ..... 3149                                                                       |
| EF-45-A              | Low Band Exciter/PA                         | TRANSMITTERS        | KT-12-A ..... 3150                                                                       |
| EF-99-A              | UHF Exciter/PA Module                       | TRANSMITTERS        | KT-14-A & KT-15-A ..... 3151                                                             |
| EF-50-A              | High Band PA Module                         | TRANSMITTERS        | PORTA MOBILE II TRANSMITTERS .. 3167                                                     |
| EG-10-A              | 130-174 MHz TPL Audio/Exciter               | TRANSMITTERS        | PE MODEL TRANS. 25-88 MHz ..... 3168                                                     |
| EG-10-B              | 130-174 MHz TPL Audio/Exciter               | TRANSMITTERS        | PE MODEL TRANS. 406-512 MHz ... 3169                                                     |
| EG-11-A              | 130-174 MHz TPL Oscillator                  | TRANSMITTERS        | PE MODEL TRANS. 132-174 MHz ... 3157                                                     |
| EG-11-B&C            | 25-50 MHz TPL Oscillator                    | TRANSMITTERS        | EG-10-A AND EG-11-A ..... 3088*                                                          |
| EG-11-D&E            | 130-174 MHz TPL Oscillator                  | TRANSMITTERS        | DE12012**                                                                                |
| EG-12-A              | TPL Oscillator                              | RECEIVERS           | EG-10-B AND EG-11-D&E ..... 3109*                                                        |
| EG-13-A              | Channel Guard Modulator                     | TRANSMITTERS        | DE12012**                                                                                |
| EG-14-A              | 25-50 MHz TPL Audio/Exciter                 | TRANSMITTERS        | EG-10-A AND EG-11-A ..... 3088*                                                          |
| EG-15-A              | Pacer Front-End/Osc. Board                  | COMBINATIONS        | DE12012**                                                                                |
| EG-16-A              | Pacer Front-End/Osc. Board                  | COMBINATIONS        | EG-14-A AND EG-11-B&C ..... 3104*                                                        |
| EG-17-A              | 450-470 MHz Front End/Osc. Bd.              | COMBINATIONS        | DE12011**                                                                                |
| EG-19-A & EG-20-A    | Oscillator Boards                           | RECEIVERS           | EG-10-B AND EG-11-D&E ..... 3109*                                                        |
| EG-21-A, B&C         | 25-50 MHz Exciter Boards                    | TRANSMITTERS        | DE12012**                                                                                |
| EG-21-D              | 66-88 Mhz Exciter Board                     | TRANSMITTERS        | EG-12-A ..... 1063*                                                                      |
| EG-21-F              | High Band/UHF Exec. Exciter                 | TRANSMITTERS        | DE12011**                                                                                |
| EG-22-A              | 25-50 MHz, 4-Freq. Osc. Bd.                 | OPTIONS & ACC.      | EG-10-A AND EG-11-A ..... 3088*                                                          |
| EG-22-D              | 66-88 MHz, 4-Freq. Osc. Bd.                 | OPTIONS & ACC.      | EG-14-A AND EG-11-B&C ..... 3104*                                                        |
| EG-22-F              | 132-174 MHz, 4-Freq. Osc. Bd.               | OPTIONS & ACC.      | DE12011**                                                                                |
| EG-22-H              | 450 MHz 4-Freq. Osc. Bd.                    | OPTIONS & ACC.      | GE PACER: 150-174 MHz ..... 9007*                                                        |
| EG-23-A              | UHF Exec Exciter                            | TRANSMITTER         | DE12015**                                                                                |
| EG-24-A              | 450 MHz Rec. Osc. Board                     | OPTIONS & ACC.      | DE12015**                                                                                |
| EG-25-A              | Integrated Circuit Oscillator Module (ICOM) | TRANSMITTERS        | ACCENT 450 ..... 9012*                                                                   |
| EG-26-A              | Integrated Circuit Oscillator Module (ICOM) | RECEIVERS           | DE12015**                                                                                |
| EG-27-A              | Osc. Module                                 | TRANSMITTERS        | ER-43-A AND ER-44-A ..... 1082                                                           |
| EG-28-A              | Osc. Module                                 | RECEIVERS           | ER-51-A, ER-52-A, AND ER-53-A . 1093                                                     |
| EG-28-A              | Osc. Module                                 | RECEIVERS           | ET-72-A ..... 3131                                                                       |
| EG-29-A              | High Band Exciter/PA                        | TRANSMITTERS        | ET-82-A ..... 3141                                                                       |
| EG-31-A              | Osc. Module                                 | TRANSMITTERS        | KT-10-A ..... 3149                                                                       |
| EG-32-A              | Low Band Exciter                            | TRANSMITTERS        | ET-73-B ..... 3132                                                                       |
| EG-36-A              | Osc. Module                                 | RECEIVERS           | REFER TO THE APPROPRIATE TRANSMITTER FOLDER. FOR CUSTOM REFER TO THE COMBINATION FOLDER. |
| EG-42 Series         | 27-50 MHz Mobile Comb.                      | COMBINATIONS        | MULTI-FREQ. BOARDS: MASTR EXEC 8407                                                      |
| EG-43 Series         | 150-174 MHz Mobile Comb.                    | COMBINATIONS        | MULTI-FREQ. BOARDS: MASTR EXEC 8407                                                      |
| EG-48 Series         | 450-470 MHz Mobile Comb.                    | COMBINATIONS        | MULTI-FREQ. BOARDS: MASTR EXEC 8407                                                      |
| EH-11-A              | Channel Guard Encoder Bd.                   | COMBINATIONS        | MULTI-FREQ. BOARDS: MASTR EXEC 8407                                                      |
|                      |                                             |                     | ET-75-A AND ET-76-A ..... 3134                                                           |
|                      |                                             |                     | ET-94-A AND ET-99-A ..... 3148                                                           |
|                      |                                             |                     | KT-14-A AND KT-15-A ..... 3151                                                           |
|                      |                                             |                     | MULTI-FREQ. BOARDS: MASTR EXEC 8407                                                      |
|                      |                                             |                     | REFER TO THE APPROPRIATE TRANSMITTER FOLDER.                                             |
|                      |                                             |                     | REFER TO THE APPROPRIATE RECEIVER FOLDER.                                                |
|                      |                                             |                     | PORTA MOBILE II TRANSMITTERS .. 3167                                                     |
|                      |                                             |                     | MVP PERSONAL RECEIVERS ..... 1111                                                        |
|                      |                                             |                     | PE & PORTA MOBILE II RECEIVERS                                                           |
|                      |                                             |                     | 138-174 MHz ..... 1102                                                                   |
|                      |                                             |                     | PE & PORTA MOBILE II RECEIVERS                                                           |
|                      |                                             |                     | 25-88 MHz ..... 1115                                                                     |
|                      |                                             |                     | PE & PORTA MOBILE II RECEIVERS                                                           |
|                      |                                             |                     | 406-512 MHz ..... 1116                                                                   |
|                      |                                             |                     | PE & PORTA MOBILE II DUAL                                                                |
|                      |                                             |                     | FRONT ENDS ..... 1117                                                                    |
|                      |                                             |                     | PE MODEL TRANS. 132-174 MHz ... 3157                                                     |
|                      |                                             |                     | PORTA MOBILE II TRANSMITTERS .. 3167                                                     |
|                      |                                             |                     | PORTA MOBILE II TRANSMITTERS .. 3167                                                     |
|                      |                                             |                     | PORTA MOBILE II TRANSMITTERS .. 3167                                                     |
|                      |                                             |                     | PE MODEL TRANSMITTERS 25-88 MHz 3168                                                     |
|                      |                                             |                     | MVP PERSONAL RECEIVERS ..... 1111                                                        |
|                      |                                             |                     | GE PACER: 27-50 MHz ..... 9008*                                                          |
|                      |                                             |                     | DE12015**                                                                                |
|                      |                                             |                     | GE PACER: 150-174 MHz ..... 9007*                                                        |
|                      |                                             |                     | DE12015**                                                                                |
|                      |                                             |                     | ACCENT 450 ..... 9012*                                                                   |
|                      |                                             |                     | DE12015**                                                                                |
|                      |                                             |                     | ACCENT 450 ..... 9012*                                                                   |
|                      |                                             |                     | DE12015**                                                                                |

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| EH-12-A              | XMTR Channel Guard for Porta Mobile   | TONE EQUIP.         | CHANNEL GUARD: PORTA MOBILE .. 5024               |
| EH-13-A              | TPL Channel Guard Encoder             | TONE EQUIP.         | CHANNEL GUARD: TPL ..... 5002*<br>DE12013**       |
| EH-14-A              | Type 90 Tone Encoder                  | TONE EQUIP.         | EH-14-A ..... 5030                                |
| EH-14-B              | Type 90 Encoder                       | TONE EQUIP.         | MASTR II TONE ..... 5046                          |
| EH-15-A              | 6-Tone Channel Guard Encoder          | TONE EQUIP.         | EH-15-A ..... 5027                                |
| EH-16-A              | Solid-State Channel Gd. Enc.          | TONE EQUIP.         | CHANNEL GUARD: PORTA MOBILE .. 5024               |
| EH-18-A              | MASTR Royal Pro Channel Guard Encoder | TRANSMITTERS        | REFER TO THE APPROPRIATE TRANSMITTER FOLDER .     |
| EH-17-A              | MASTR Pro Chan. Gd. Encoder           | TRANSMITTERS        | REFER TO THE APPROPRIATE TRANS. FOLDER.           |
| EH-19-A, B, C        | Tone Encoders                         | TONE EQUIP.         | EH-19-A, B&C ..... 5038                           |
| EH-20-A & EH-21-A    | Encoder/Decoder                       | TONE EQUIP.         | PE & PORTA MOBILE II TONE .... 5044               |
| EJ-11-A & EJ-12-A    | Rcvr. Chan.Gd. for Porta Mobile       | TONE EQUIP.         | CHANNEL GUARD: PORTA MOBILE .. 5024               |
| EJ-12-A&B            | Type 99 Tone Decoders                 | TONE EQUIP.         | EJ-12-A&B ..... 5021*                             |
| EJ-13-A              | Porta-Mobile Tone Decoder             | TONE EQUIP.         | EJ-13-A & EJ-19-A ..... 5025                      |
| EJ-14-A              | TPL Channel Guard Decoder             | TONE EQUIP.         | CHANNEL GUARD: TPL ..... 5002*<br>DE12013**       |
| EJ-15-A              | Type 90 Tone Decoder                  | TONE EQUIP.         | TYPE 90 TONE DECODERS ..... 5031                  |
| EJ-17-A              | Type 99 Tone Decoder                  | TONE EQUIP.         | TYPE 99 TONE DECODERS ..... 5035                  |
| EJ-18-A thru D       | Digital Decoders                      | TONE EQUIP.         | EJ-18-A, B, C & D ..... 5036                      |
| EJ-19-A              | Porta-Mobile Tone Decoder             | TONE EQUIP.         | MASTR II TONE ..... 5046                          |
| EJ-20-A              | Type 99 Decoder                       | TONE EQUIP.         | EJ-13-A & EJ-19-A ..... 5025                      |
| EJ-21-A              | TYPE 99 Decoder                       | TONE EQUIP.         | PE & PORTA MOBILE II TONE .... 5044               |
| EK-10-A&B            | Progress Line Channel Guard           | TONE EQUIP.         | CHANNEL GUARD: PROG. LINE .... 5001*<br>DE12009** |
| EK-11-A              | Pacer Station Channel Guard           | TONE EQUIP.         | CHANNEL GUARD: GE PACER ..... 5008*<br>DE12015**  |
| EK-12-A              | TPL Channel Gd. Encoder/Dec.          | TONE EQUIP.         | CHANNEL GUARD: TPL ..... 5002*<br>DE12013**       |
| EK-14-A&B            | Channel Gd. for all MASTR Exec.       | TONE EQUIP.         | EK-14-A&B ..... 5039                              |
| EK-15-A              | Solid State Channel Guard             | TONE EQUIP.         | CHANNEL GUARD: PORTA MOBILE .. 5024               |
| EK-16-A              | Channel Guard Enc/Dec.                | RECEIVERS           | REFER TO THE APPROPRIATE RECEIVER FOLDER.         |
| EK-17-A & EK-18-A    | Encoders                              | TONE EQUIP.         | PE & PORTA MOBILE II TONE .... 5044               |
| Electronic           | Digital Clock                         | OPTIONS & ACC.      | ELECTRONIC DIGITAL CLOCK ..... 8411               |
| EL-10-A&B            | 290 KHz IF Filter                     | RECEIVERS           | EL-10-A&B ..... 1064*<br>DE12011**<br>DE12012**   |
| EL-11-A              | Lo-IF Gain & Discr. Board             | RECEIVERS           | ER-33-A&B AND ER-34-A ..... 1073*<br>DE12014**    |
| EL-12-A              | 150-174 MHz Pacer IF/Audio Bd.        | COMBINATIONS        | GE PACER: 150-174 MHz ..... 9007*<br>DE12015**    |
| EL-12-B              | 27-50 MHz Pacer IF/Audio Bd.          | COMBINATIONS        | GE PACER: 27-50 MHz ..... 9008*<br>DE12015**      |
| EL-13-A              | Lo-IF Gain & Discr. Bd.               | RECEIVERS           | ER-37-A&B AND ER-38-A ..... 1077*<br>DE12014**    |
| EL-14-A              | IF/Audio Board                        | COMBINATIONS        | ACCENT 450 ..... 9012*<br>DE12015**               |
| "E" Model            | MASTR II Mobile Comb.                 | COMBINATIONS        | MASTR II MOBILE COMB. .... 9031                   |
| EM-8-A&B             | Desk Microphone                       | OPTIONS & ACC.      | MICROPHONES & HANDSETS ..... 8385                 |
| EM-9-A, B&C          | Desk Microphone                       | OPTIONS & ACC.      | MICROPHONES & HANDSETS ..... 8385                 |
| EM-10-A&B            | Military Microphones                  | OPTIONS & ACC.      | MICROPHONES & HANDSETS ..... 8385                 |
| EM-11-A              | Carbon Handset                        | CONTROL EQUIP.      | KC-7-C, KC-15-A, ETC. .... 4072                   |
| EM-11-A              | Carbon Handset                        | OPTIONS & ACC.      | MICROPHONES & HANDSETS ..... 8385                 |
| EM-12-A&B            | Controlled Reluctance Handset         | OPTIONS & ACC.      | MICROPHONES & HANDSETS ..... 8385                 |
| EM-13-A              | Swinging-Arm Dynamic Mic.             | CONTROL EQUIP.      | EC-71-A ..... 4077                                |
| EM-13-A              | Swinging-Arm Dynamic Mic.             | OPTIONS & ACC.      | EC-76-A & EC-77-A ..... 4083                      |
| EM-16-A*             | Military Microphone                   | OPTIONS & ACC.      | MICROPHONES & HANDSETS ..... 8385                 |
| EM-18-A, B, C&D*     | Military Microphone                   | OPTIONS & ACC.      | MICROPHONES & HANDSETS ..... 8385                 |
| EM-19-A*             | Controlled Reluctance Handset         | OPTIONS & ACC.      | MICROPHONES & HANDSETS ..... 8385                 |
| EM-21-A*             | Military Microphone                   | CONTROL EQUIP.      | EC-38-A ..... 4059*                               |
| EM-22-A&B            | Handset                               | CONTROL EQUIP.      | EC-44-A ..... 4061*                               |
| EM-22-B              | Handset                               | CONTROL EQUIP.      | EC-78-A ..... 4085                                |
| EM-25-A&B            | Military Microphone                   | COMBINATIONS        | MASTR PROF. STATIONS:                             |
| EM-25-A&B            | Military Microphone                   | CONTROL EQUIP.      | DC/TONE CONTROL ..... 9032                        |
| EM-25-C              | Military Microphone                   | CONTROL EQUIP.      | EC-59-A (PROFESSIONAL) ..... 4070                 |
| EM-25-C              | Microphone                            | TONE EQUIP.         | EC-71-A ..... 4077                                |
| EM-25-E&F            | Military Microphone                   | CONTROL EQUIP.      | EC-59-A (ROYAL PROFESSIONAL) .. 4080              |
| EM-25-E              | Microphone                            | POWER SUPPLIES      | EC-66-A ..... 4073                                |
| EM-25-L              | Military Microphone                   | COMBINATIONS        | EJ-13-A & EJ-19-A ..... 5025                      |
| EM-25-M              | Military Microphone                   | CONTROL EQUIP.      | EC-67-A AND EC-68-A&B ..... 4075                  |
| EM-26-A              | Handset                               | TONE EQUIP.         | EC-69-A&B AND EC-70-A&B ..... 4076                |
|                      |                                       |                     | EP-61-A AND EP-62-A, ETC. .... 0068               |
|                      |                                       |                     | CHARGERS AND SPEAKER AMPLIFIERS 0069              |
|                      |                                       |                     | MASTR CUSTOM EXECUTIVE ..... 9027                 |
|                      |                                       |                     | EC-59-A (IMPERIAL) ..... 4087                     |
|                      |                                       |                     | SHARED REMOTE & RPTR. .... 5032                   |

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| EM-26-A, C                         | Handset                                                                                            | CONTROL EQUIP.                                     | EC-59-A (PROFESSIONAL) ..... 4070<br>EC-67-A, EC-68-A&B ..... 4075<br>EC-71-A ..... 4077<br>EC-59-A (ROYAL PROFESSIONAL) .. 4080<br>EC-59-A (IMPERIAL) ..... 4087<br>MICROPHONES & HANDSETS ..... 8385<br>EP-61-A, EP-62-A, ETC? ..... 0068<br>CONTROL EQUIP. |
| EM-26-A, C<br>EM-26-C<br>EM-28-A&B | Handset, Controlled Magnetic Handset<br>Handset<br>Desk Microphone                                 | OPTIONS & ACC.<br>POWER SUPPLIES<br>CONTROL EQUIP. | EC-69-A&B AND EC-70-A&B ..... 4076<br>EC-71-A ..... 4077<br>EC-76-A & EC-77-A ..... 4083<br>EC-78-A ..... 4085<br>MICROPHONES & HANDSETS ..... 8385<br>EC-60-A ..... 4069<br>EC-66-A ..... 4073                                                               |
| EM-28-A&B<br>EM-33-A, B, C&D       | Desk Microphone<br>Military Microphone                                                             | OPTIONS & ACC.<br>CONTROL EQUIP.                   | CHANNEL GUARD: PORTA MOBILE & MOTORCYCLE ..... 5024<br>EJ-13-A & EJ-19-A ..... 5025<br>MICROPHONES & HANDSETS ..... 8385                                                                                                                                      |
| EM-33-B, C&D                       | Microphone                                                                                         | TONE EQUIP.                                        | MICROPHONES HANDSETS & HOOKSWITCHES ..... 8385<br>PORTA MOBILE II CONTROL ..... 4103<br>EC-60-A ..... 4069<br>EC-66-A ..... 4073                                                                                                                              |
| EM-33-F<br>EM-33-G&H               | Remote Microphone<br>Speaker Microphone                                                            | OPTIONS & ACC.<br>OPTIONS & ACC.                   | CHANNEL GUARD: PORTA MOBILE & MOTORCYCLE ..... 5024<br>EJ-13-A & EJ-19-A ..... 5025<br>EC-76-A ..... 4083<br>MICROPHONES & HANDSETS ..... 8385                                                                                                                |
| EM-33-L<br>EM-34-A                 | Microphone<br>Handset                                                                              | CONTROL EQUIP.<br>CONTROL EQUIP.                   | MASTR PROF. STATIONS:<br>DC/TONE CONTROL ..... 9032<br>MASTR II STATION CONTROL SHELF 4098<br>EP-2-A&B ..... 0001*<br>DE12008**                                                                                                                               |
| EM-34-A                            | Handset                                                                                            | TONE EQUIP.                                        | EP-2-C, D&K ..... 0003*<br>DE12008**                                                                                                                                                                                                                          |
| EM-35-A<br>EM-36-A<br>E&M          | Gooseneck Dynamic Microphone<br>Speaker-Microphones<br>Signaling Control                           | CONTROL EQUIP.<br>OPTIONS & ACC.<br>COMBINATIONS   | EP-2-C, D&K ..... 0003*<br>DE12008**<br>EP-2-E&F ..... 0005*<br>DE12008**<br>EP-2-L ..... 0019*<br>DE12008**<br>EP-2-M ..... 0023*<br>DE12008**<br>EP-2-W ..... 0020*<br>DE12008**                                                                            |
| E&M<br>EP-2-A&B                    | Signaling Control<br>6/12-VDC Prog. Line Pwr Supply                                                | CONTROL EQUIP.<br>POWER SUPPLIES                   | EP-3-A ..... 0010*<br>DE12008**                                                                                                                                                                                                                               |
| EP-2-C&D                           | 6/12-VDC Prog. Line Pwr Supply                                                                     | POWER SUPPLIES                                     | EP-4-A ..... 0011*<br>DE12008**                                                                                                                                                                                                                               |
| EP-2-K                             | 12-VDC Prog. Line Power Supply                                                                     | POWER SUPPLIES                                     | EP-6-A&B ..... 0036<br>EP-6-A&B ..... 0036                                                                                                                                                                                                                    |
| EP-2-E&F                           | 117-VAC Prog. Line Pwr Supply                                                                      | POWER SUPPLIES                                     | POWER SUPPLIES                                                                                                                                                                                                                                                |
| EP-2-L                             | 6/12-VDC Prog. Line Pwr Supply                                                                     | POWER SUPPLIES                                     | EP-8-A ..... 0028*<br>DE12008**                                                                                                                                                                                                                               |
| EP-2-M                             | 24-VDC Prog. Line Pwr Supply                                                                       | POWER SUPPLIES                                     | EP-9-A AND EP-13-C ..... 0046*<br>DE12004**                                                                                                                                                                                                                   |
| EP-2-W                             | 6/12-VDC MTS Power Supply                                                                          | POWER SUPPLIES                                     | EP-9-A AND EP-13-C ..... 0046*<br>DE12004**                                                                                                                                                                                                                   |
| EP-3-A                             | 117-VAC Prog. Line rcvr.<br>Power Supply                                                           | POWER SUPPLIES                                     | EP-14-A, B, C&D ..... 0037*<br>DE12008**                                                                                                                                                                                                                      |
| EP-4-A                             | 117-VAC Prog. Line Xmtr.<br>Power Supply                                                           | POWER SUPPLIES                                     | EP-14-B (MTS) ..... 0048*<br>DE12008**                                                                                                                                                                                                                        |
| EP-6-A<br>EP-6-B<br>EP-8-A         | 250/330 Watt PA Power Supply<br>250/330 Watt PA Power Supply<br>12-VDC Transistorized Power Supply | POWER SUPPLIES<br>POWER SUPPLIES<br>POWER SUPPLIES | EP-14-E ..... 0041*<br>DE12008**                                                                                                                                                                                                                              |
| EP-9-A                             | Battery Pack for Portable                                                                          | POWER SUPPLIES                                     | EP-15-A, B&C ..... 0042*<br>DE12013**                                                                                                                                                                                                                         |
| EP-13-C                            | 117-VAC Power Supply For Port.                                                                     | POWER SUPPLIES                                     | EP-15-E AND EP-20-A ..... 0056*<br>DE12013**                                                                                                                                                                                                                  |
| EP-14-A, B, C&D                    | 12-VDC Prog. Line Pwr Supply                                                                       | POWER SUPPLIES                                     | EP-18-A AND EP-19-A ..... 0047*<br>DE12004**                                                                                                                                                                                                                  |
| EP-14-B (MTS)                      | 12-VDC MTS Mobile Pwr Supply                                                                       | POWER SUPPLIES                                     | EP-18-A AND EP-19-A ..... 0047*<br>DE12004**                                                                                                                                                                                                                  |
| EP-14-E                            | 24-VDC Prog. Line Pwr Supply                                                                       | POWER SUPPLIES                                     | EP-15-E AND EP-20-A ..... 0056*<br>DE12013**                                                                                                                                                                                                                  |
| EP-15-A, B&C                       | 12-VDC TPL Power Supply                                                                            | POWER SUPPLIES                                     | EP-24-A ..... 0050*<br>DE12008**                                                                                                                                                                                                                              |
| EP-15-E                            | 28/12-VDC TPL Power Supply                                                                         | POWER SUPPLIES                                     | EP-25-A, EP-26-A & EP-27-A ..... 0049*<br>DE12014**                                                                                                                                                                                                           |
| EP-18-A                            | Rechargeable Battery Pack                                                                          | POWER SUPPLIES                                     | EP-25-A, EP-26-A & EP-27-A ..... 0049*<br>DE12014**                                                                                                                                                                                                           |
| EP-19-A                            | 7-Day Dry Cell Pack                                                                                | POWER SUPPLIES                                     | EP-25-A, EP-26-A & EP-27-A ..... 0049*<br>DE12014**                                                                                                                                                                                                           |
| EP-20-A                            | 28-VDC Converter for TPL                                                                           | POWER SUPPLIES                                     | EP-25-A, EP-26-A & EP-27-A ..... 0049*<br>DE12014**                                                                                                                                                                                                           |
| EP-24-A                            | 12/72-VDC Railroad Power Supply                                                                    | POWER SUPPLIES                                     | EP-25-A, EP-26-A & EP-27-A ..... 0049*<br>DE12014**                                                                                                                                                                                                           |
| EP-25-A                            | Voice Commander I Dry Cell Pack                                                                    | POWER SUPPLIES                                     | EP-25-A, EP-26-A & EP-27-A ..... 0049*<br>DE12014**                                                                                                                                                                                                           |
| EP-26-A                            | Voice Cmdr. I Rechargeable Pk.                                                                     | POWER SUPPLIES                                     | EP-25-A, EP-26-A & EP-27-A ..... 0049*<br>DE12014**                                                                                                                                                                                                           |
| EP-27-A                            | Voice Cmdr. I Charger                                                                              | POWER SUPPLIES                                     | EP-25-A, EP-26-A & EP-27-A ..... 0049*<br>DE12014**                                                                                                                                                                                                           |

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| EP-32-A&B            | Voice Cmdr. II Rechargeable Pk.      | POWER SUPPLIES      | EP-31-A, EP-32-A, ETC. .... 0051*<br>DE12014**     |
| EP-33-A              | Voice Cmdr. II Charger               | POWER SUPPLIES      | EP-31-A, EP-32-A, ETC. .... 0051*<br>DE12014**     |
| EP-34-A              | Message Mate Charger                 | POWER SUPPLIES      | EP-34-A, EP-35-A & EP-36-A .... 0052*<br>DE12014** |
| EP-35-A              | Message Mate Rack Charger            | POWER SUPPLIES      | EP-34-A, EP-35-A & EP-36-A .... 0052*<br>DE12014** |
| EP-36-A              | Voice Mate Charger                   | POWER SUPPLIES      | EP-34-A, EP-35-A & EP-36-A .... 0052*<br>DE12014** |
| EP-37-A              | MASTR Prc Mobile Power Supply        | POWER SUPPLIES      | EP-37-A,B,C&D ..... 0059                           |
| EP-37-B              | MASTR Pro Mobile Power Supply        | POWER SUPPLIES      | EP-37-A,B,C&D ..... 0059                           |
| EP-37-C              | MASTR Pro Mobile Power Supply        | POWER SUPPLIES      | EP-37-A,B,C&D ..... 0059                           |
| EP-37-D              | MASTR Pro Mobile Power Supply        | POWER SUPPLIES      | EP-37-A,B,C&D ..... 0059                           |
| EP-38-A              | MASTR Station Power Supply           | POWER SUPPLIES      | EP-38-A AND EP-39-A ..... 0060                     |
| EP-39-A              | MASTR Station Rcvr. Pwr Supply       | POWER SUPPLIES      | EP-38-A AND EP-39-A ..... 0060                     |
| EP-40-A              | MTS Rural Subscriber Pwr Supply      | POWER SUPPLIES      | EP-40-A ..... 0057*<br>DE12008**                   |
| EP-41-A              | Power Supply for Ant-Matching Unit   | OPTIONS & ACC.      | ANTENNAS & ACC. .... 8388                          |
| EP-42-A              | Porta Mobile Dry Battery Pack        | POWER SUPPLIES      | EP-42-A, EP-44-A, ETC. .... 0058                   |
| EP-44-A&B            | Porta Mobile Rechargeable Pk.        | POWER SUPPLIES      | EP-42-A, EP-44-A, ETC. .... 0058                   |
| EP-46-A              | Voice Cmdr. Multicharger             | POWER SUPPLIES      | EP-31-A, EP-32-A, ETC. .... 0051*<br>DE12014**     |
| EP-47-A              | 12-VDC Porta Mobile Power Sup.       | POWER SUPPLIES      | EP-42-A, EP-44-A, ETC. .... 0058                   |
| EP-48-A              | 6-VDC Porta Mobile Power Sup.        | POWER SUPPLIES      | EP-42-A, EP-44-A, ETC. .... 0058                   |
| EP-50-A              | 12-VDC MASTR Exec. Power Sup.        | POWER SUPPLIES      | EP-50-A, EP-51-A & EP-54-A .... 0062               |
| EP-51-A              | 117/220-VAC MASTR Exec. Power Supply | POWER SUPPLIES      | EP-50-A, EP-51-A & EP-54-A .... 0062               |
| EP-52-A              | 24/36-VDC Porta Mobile Power Supply  | POWER SUPPLIES      | EP-42-A, EP-44-A, ETC. .... 0058                   |
| EP-53-A              | Vehicular Charger for Porta Mobile   | POWER SUPPLIES      | EP-42-A, EP-44-A, ETC. .... 0058                   |
| EP-54-A              | Polarity Conv. for MASTR Exec.       | POWER SUPPLIES      | EP-50-A, EP-51-A & EP-54-A .... 0062               |
| EP-57-A              | Royal Exec. Power Regulator          | POWER SUPPLIES      | EP-57-A ..... 0065                                 |
| EP-58-A              | Power Reg. for MASTR Royal Prof.     | POWER SUPPLIES      | EP-58-A ..... 0066                                 |
| EP-59-A              | Power Reg. Royal Exec. Sta.          | POWER SUPPLIES      | EP-59-A ..... 0067                                 |
| EP-60-A              | Desk Charger                         | POWER SUPPLIES      | PORTA MOBILE II CHARGERS ..... 0075                |
| EP-60-A              | External Charger For Porta Mobile    | POWER SUPPLIES      | EP-42-A, EP-44-A, ETC. .... 0058                   |
| EP-61-A              | PR Model Desk Charger                | POWER SUPPLIES      | EP-61-A, EP-62-A, ETC. .... 0068                   |
| EP-62-A              | PR Model Multi-Charger               | POWER SUPPLIES      | EP-61-A, EP-62-A, ETC. .... 0068                   |
| EP-63-A              | PR Model Vehicular Charger           | POWER SUPPLIES      | EP-61-A, EP-62-A, ETC. .... 0068                   |
| EP-64-A              | PR Model Battery Charger             | POWER SUPPLIES      | EP-61-A, EP-62-A, ETC. .... 0068                   |
| EP-65-A&B            | Porta Mobile Rechargeable Pks.       | POWER SUPPLIES      | EP-42-A, EP-44-A, ETC. .... 0058                   |
| EP-66-A              | 117/234 Porta Mobile Power Sup.      | POWER SUPPLIES      | EP-42-A, EP-44-A, ETC. .... 0058                   |
| EP-67-A              | Personal Pager Desk Charger          | POWER SUPPLIES      | EP-61-A, EP-62-A, ETC. .... 0068                   |
| EP-68-A              | PE Model Multi-Charger               | POWER SUPPLIES      | EP-68-A, EP-71-A, ETC. .... 0069                   |
| EP-71-A              | PE Model Desk Charger                | POWER SUPPLIES      | EP-68-A, EP-71-A, ETC. .... 0069                   |
| EP-72-A&C            | PE Model Vehicular Charger           | POWER SUPPLIES      | CHARGERS AND SPEAKER AMPLIFIERS 0069               |
| EP-74-A              | Personal Pager Multi-Charger         | POWER SUPPLIES      | EP-61-A, EP-62-A, ETC. .... 0068                   |
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| EP-76-A              | Royal Exec. Power Regulator          | POWER SUPPLIES      | EP-76-A & EP-78-A ..... 0070                       |
| EP-77-A              | MASTR Imperial Power Regulator       | POWER SUPPLIES      | EP-77-A ..... 0071                                 |
| EP-78-A              | Royal Exec. Station Power Reg.       | POWER SUPPLIES      | EP-76-A & EP-78-A ..... 0070                       |
| ER-18-A&B            | 152-174 MHz Monitor Rcvr.            | RECEIVERS           | ER-18-A&B, AND ER-19-A&B ..... 1034*<br>DE12006**  |
| ER-19-A&B            | 30-50 MHz Monitor Rcvr.              | RECEIVERS           | ER-18-A&B AND ER-19-A&B ..... 1034*<br>DE12005**   |
| ER-24-A&B            | 25-54 MHz Prog. Line Rcvr.           | RECEIVERS           | ER-24-A&B ..... 1021*<br>DE12005**                 |
| ER-24-C              | 30-54 Mhz MTS Receiver               | RECEIVERS           | ER-24-C ..... 1038*<br>DE12005**                   |
| ER-25-A&B            | 144-174 MHz Prog. Line Rcvr.         | RECEIVERS           | ER-25-A&B ..... 1023*<br>DE12006**                 |
| ER-25-C&D            | 130-174 MHz Prog. Line Rcvr.         | RECEIVERS           | ER-25-C&D ..... 1055*<br>DE12006**                 |
| ER-25-E&F            | 150.8-174 MHz MTS Receiver           | RECEIVERS           | ER-25-E&F ..... 1071*<br>DE12006**                 |
| ER-26-B              | 406-470 MHz Prog. Line Rcvr.         | RECEIVERS           | ER-26-B ..... 1036*<br>DE12007**                   |
| ER-27-A&B            | 25-54 MHz Portable Receiver          | RECEIVERS           | ER-27-A&B AND ER-28-A&B ..... 1058*<br>DE12004**   |
| ER-28-A&B            | 144-174 MHz Portable Receiver        | RECEIVERS           | ER-27-A&B AND ER-28-A&B ..... 1058*<br>DE12004**   |
| ER-30-B              | 72-76 MHz Prog. Line Rcvr.           | RECEIVERS           | ER-30-B ..... 1057*<br>DE12005**                   |

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| ER-31-A, B, C, D, H&J | 130-174 MHz TPL Receivers             | RECEIVERS           | ER-31-A, B, C, D, H&J ..... 1060*<br>DE12012**           |
| ER-31-E&F             | 130-174 MHz Portable Rcvr.            | RECEIVERS           | ER-31-E&F AND ER-32-C&D ..... 1076*<br>DE12004**         |
| ER-32-A, B, H&J       | 25-50- MHz TPL Receiver               | RECEIVERS           | ER-32-A, B, H&J ..... 1067*<br>DE12011**                 |
| ER-32-C&D             | 25-50- MHz Portable Receivers         | RECEIVERS           | ER-31E&F AND ER-32-C&D ..... 1076*<br>DE12004**          |
| ER-33-A&B             | 132-174 MHz Personal Rcvr.            | RECEIVERS           | ER-33-A&B AND ER-34-A ..... 1073*<br>DE12014**           |
| ER-34-A               | 25-54 MHz Personal Rcvr.              | RECEIVERS           | ER-33-A&B AND ER-34-A ..... 1073*<br>DE12014**           |
| ER-35-A               | 150.8-174 MHz Message Mate Rcvr.      | RECEIVERS           | ER-35-A AND ER-36-A ..... 1078*<br>DE12014**             |
| ER-36-A               | 25-50 MHz Message Mate Rcvr.          | RECEIVERS           | ER-35-A AND ER-36-A ..... 1078*<br>DE12014**             |
| ER-37-A&B             | 132-174 MHz Personal Receivers        | RECEIVERS           | ER-37-A&B AND ER-38-A ..... 1077*<br>DE12014**           |
| ER-38-A               | 25-54 MHz Personal Receivers          | RECEIVERS           | ER-37-A&B AND ER-38-A ..... 1077*<br>DE12014**           |
| ER-39-A&B             | 25-50 MHz MASTR Prof. Rcvrs.          | RECEIVERS           | ER-39-A&B ..... 1083                                     |
| ER-39-C&D             | 25-50 MHz MASTR 5-Watt Rcvrs.         | RECEIVERS           | ER-39-C&D ..... 1095                                     |
| ER-40-A&B             | 66-88 MHz MASTR Prof. Rcvrs.          | RECEIVERS           | ER-40-A&B ..... 1084                                     |
| ER-40-C&D             | 66-88 MHz MASTR 5-Watt Rcvrs.         | RECEIVERS           | ER-40-C&D ..... 1097                                     |
| ER-41-A&B             | 132-174 MHz MASTR Prof. Rcvrs.        | RECEIVERS           | ER-41-A&B ..... 1085                                     |
| ER-41-C, D&E          | 132-174 MHz MASTR 5-Watt Rcvrs.       | RECEIVERS           | ER-41-C, D&E ..... 1094                                  |
| ER-42-A thru L        | 406-470 MHz MASTR Prof. Rcvrs.        | RECEIVERS           | ER-42-A THRU L ..... 1086                                |
| ER-43-A               | 25-50 MHz Porta Mobile Receiver       | RECEIVERS           | ER-43-A AND ER-44-A ..... 1082                           |
| ER-44-A               | 142-174 MHz Porta Mobile Rcvrs.       | RECEIVERS           | ER-43-A AND ER-44-A ..... 1082                           |
| ER-46-A&B             | 25-50 Mhz MASTR Exec. Rcvrs.          | RECEIVERS           | ER-46-A&B ..... 1088                                     |
| ER-47-B               | 66-88 MHz MASTR Exec. Rcvrs.          | RECEIVERS           | ER-47-B ..... 1089                                       |
| ER-48-A, B&C          | All 132-174 MHz Exec. Rcvrs.          | RECEIVERS           | ER-48-A, B&C ..... 1090                                  |
| ER-49-A               | 406-420 MHz MASTR Exec. Rcvr.         | COMBINATIONS        | MASTR CUSTOM EXECUTIVE ..... 9027                        |
| ER-50-A               | 450-470 MHz MASTR Exec. Rcvr.         | RECEIVERS           | ER-49-A AND ER-50-A ..... 1091                           |
| ER-51-A               | 25-50 MHz FM Monitor Rcvr.            | RECEIVERS           | ER-49-A AND ER-50-A ..... 1091                           |
| ER-52-A               | 132-174 MHz FM Monitor Rcvr.          | RECEIVERS           | ER-51-A, ER-52-A & ER-53-A .... 1093                     |
| ER-53-A               | 406-470 MHz FM Monitor Rcvr.          | RECEIVERS           | ER-51-A, ER-52-A & ER-53-A .... 1093                     |
| ER-53-A               | 406-470 MHz Porta Mobile Rcvr.        | RECEIVERS           | ER-51-A, ER-52-A & ER-53-A .... 1093                     |
| ER-54-A               | 150.8-174 MHz Personal Pager Receiver | RECEIVERS           | ER-53-A ..... 1098                                       |
| ER-55-A               | 450-470 MHz Personal Pager Rcvr       | RECEIVERS           | ER-54-A & ER-55-A ..... 1099                             |
| ER-56-A               | PR Model Rx (High Band)               | RECEIVERS           | ER-54-A & ER-55-A ..... 1099                             |
| ER-57-A               | PR Model Rx (UHF)                     | COMBINATIONS        | PR MODEL ..... 9022                                      |
| ER-59-A, B, C&D       | PE & Porta Mobile II                  | COMBINATIONS        | PR MODEL ..... 9022                                      |
| ER-60-A&B             | PE & Porta Mobile II                  | RECEIVERS           | PE & PORTA MOBILE II RECEIVERS<br>138-174 MHz ..... 1102 |
| ER-61-A               | 30-50 MHz Receivers                   | RECEIVERS           | PE & PORTA MOBILE II RECEIVERS<br>406-512 MHz ..... 1116 |
| ER-61-B               | 30-50 MHz Receivers                   | RECEIVERS           | PE & PORTA MOBILE II RECEIVERS<br>25-88 MHz ..... 1115   |
| ER-62-A&B             | PE & Porta Mobile II                  | RECEIVERS           | PE & PORTA MOBILE II RECEIVERS<br>25-88 MHz ..... 1115   |
| ER-68-A               | High Band Personal Pager              | RECEIVERS           | PE & PORTA MOBILE II RECEIVERS<br>406-512 MHz ..... 1116 |
| ER-69-A               | UHF Personal Pager                    | RECEIVERS           | ER-68-A & ER-69-A ..... 1103                             |
| ER-71-A               | High Band MVP Pers. Rcvr.             | RECEIVERS           | ER-68-A & ER-69-A ..... 1103                             |
| ER-72-A               | UHF MVP Personal Rcvrs.               | RECEIVERS           | MVP PERSONAL RECEIVERS ..... 1111                        |
| ER-73-A & ER-74-A     | PE & Porta Mobile II                  | RECEIVERS           | MVP PERSONAL RECEIVERS ..... 1111                        |
| ER-77-A thru ER-86-A  | PE & Porta Mobile II                  | RECEIVERS           | PE MODEL & PORTA MOBILE II<br>DUAL FRONT ENDS ..... 1117 |
| ER-87-A               | 66-88 MHz Receiver                    | RECEIVERS           | PE MODEL & PORTA MOBILE II<br>DUAL FRONT ENDS ..... 1117 |
| ER-87-B               | 66-88 MHz Receiver                    | RECEIVERS           | PE & PORTA MOBILE II RECEIVERS<br>25-88 MHz ..... 1115   |
| ER-94-A               | High Band Executive Pager             | RECEIVERS           | PE & PORTA MOBILE II RECEIVERS<br>25-88 MHz ..... 1115   |
| ER-95-A               | UHF Executive Pager                   | RECEIVERS           | EXECUTIVE PAGER ..... 1114                               |
| ER-105-A              | Low Band Monitor Receiver             | RECEIVERS           | EXECUTIVE PAGER ..... 1114                               |
| ER-106-A              | High Band Monitor Receiver            | RECEIVERS           | MONITOR RECEIVERS ..... 1120                             |
| ER-107-A              | UHF Monitor Receiver                  | RECEIVERS           | MONITOR RECEIVERS ..... 1120                             |
| ER-108-A              | Mid Band Monitor Receiver             | RECEIVERS           | MONITOR RECEIVERS ..... 1120                             |
| ES-18-A               | 25-50 MHz LPI Xmtr-Rcvr.              | COMBINATIONS        | LOW-POWER INDUSTRIAL COMB. .... 9001*<br>LBI-3883**      |
| ES-20-A               | 152-174 MHz LPI Xmtr. Rcvr.           | COMBINATIONS        | LOW-POWER INDUSTRIAL COMB. .... 9001*<br>LBI-3884**      |
| ES-27-A               | 150-174 MHz Pacer Mobile              | COMBINATIONS        | GE PACER: 150-174 MHz ..... 9007*<br>DE12015**           |
| ES-28-A               | 27-50 MHz Pacer Mobile                | COMBINATIONS        | GE PACER: 27-50 MHz ..... 9008*<br>DE12015**             |
| ES-29-A               | 27-50 MHz Pacer Station               | COMBINATIONS        | GE PACER: 27-50 MHz ..... 9008*<br>DE12015**             |

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| ES-30-A              | 150-174 MHz Pacer Station      | COMBINATIONS        | GE PACER: 150-174 MHz ..... 9007*       |
| ES-31-A              | Accent 450 Mobile              | COMBINATIONS        | DE12015**                               |
| ES-32-A              | Accent 450 Station             | COMBINATIONS        | ACCENT 450 ..... 9012*                  |
| ES-33-A              | Pocket Mate Xmtr.-Rcvr.        | COMBINATIONS        | DE12015**                               |
| Estimates            | Of VHF Mobile Coverage         | SERVICING           | ACCENT 450 ..... 9012*                  |
| ET-8-E               | 25-50 MHz, 250-Watt Xmtr.      | TRANSMITTERS        | DE12015**                               |
| ET-9-C               | 144-174 MHz, 250-Watt Xmtr.    | TRANSMITTERS        | POCKET MATE ..... 9019                  |
| ET-11-A              | 72-76 MHz, 50-Watt Xmtr.       | TRANSMITTERS        | PROPAGATION ..... 10003-2               |
| ET-20-A&B            | 144-174 MHz 8-25 Watt Trans.   | TRANSMITTERS        | ET-8-E ..... 3095*                      |
| ET-21-A              | 144-174 MHz, 50-Watt Xmtr.     | TRANSMITTERS        | DE12005**                               |
| ET-22-A              | 25-54 MHz, 30-Watt Xmtr.       | TRANSMITTERS        | ET-9-C ..... 3096*                      |
| ET-23-A              | 25-54 MHz, 60-100-Watt Xmtr.   | TRANSMITTERS        | DE12006**                               |
| ET-24-A              | 406-470 MHz, 15-Watt Xmtr.     | TRANSMITTERS        | ET-11-A ..... 3036*                     |
| ET-25-A&C            | 25-54 MHz, 330-Watt Xmtr.      | TRANSMITTERS        | DE12005**                               |
| ET-26-A, B&C         | 144-174 MHz, 330-Watt Xmtr.    | TRANSMITTERS        | ET-20-A&B ..... 3038*                   |
| ET-27-A              | 450-470 MHz, 250-Watt Xmtr.    | TRANSMITTERS        | DE12006**                               |
| ET-28-A              | 25-54 MHz, 1-Watt Xmtr.        | TRANSMITTERS        | ET-21-A ..... 3039*                     |
| ET-29-A              | 144-174 MHz, 1-Watt Xmtr.      | TRANSMITTERS        | DE12006**                               |
| ET-32-A, B, C&D      | 130-174 MHz, 10-Watt TPL Xmtr. | TRANSMITTERS        | ET-22-A AND ET-23-A ..... 3040*         |
| ET-33-A, B, C&D      | 130-174 MHz, 30-Watt TPL Xmtr. | TRANSMITTERS        | DE12005**                               |
| ET-34-A, B, C&D      | 130-174 MHz, 80-Watt TPL Xmtr. | TRANSMITTERS        | ET-22-A AND ET-23-A ..... 3040*         |
| ET-35-A              | 72-76 MHz, 50-Watt Xmtr.       | TRANSMITTERS        | DE12005**                               |
| ET-37-A&B            | 150-174 MHz, 60-Watt TPL Xmtr. | TRANSMITTERS        | ET-24-A ..... 3044*                     |
| ET-38-A&B            | 25-50 MHz, 30-Watt TPL Xmtr.   | TRANSMITTERS        | DE12007**                               |
| ET-39-A&B            | 25-50 MHz, 100-Watt TPL Xmtr.  | TRANSMITTERS        | ET-25-A&C ..... 3097*                   |
| ET-42-A&B            | 132-174 MHz, 1-Watt Xmtr.      | TRANSMITTERS        | DE12005**                               |
| ET-48-A&B            | 130-174 MHz, 80-Watt Xmtr.     | TRANSMITTERS        | ET-26-A, B&C ..... 3098*                |
| ET-50-B              | 130-174 MHz, 500 m W Trans.    | TRANSMITTERS        | DE12003**                               |
| ET-52-B              | 132-174 MHz, 1-Watt Xmtr.      | TRANSMITTERS        | DE12006**                               |
| ET-53-A              | 25-50 MHz, 1-Watt Xmtr.        | TRANSMITTERS        | ET-27-A ..... 3099*                     |
| ET-54-A&B            | 25-50 MHz, 35-Watt Xmtr.       | TRANSMITTERS        | DE12007**                               |
| ET-55-A&B            | 25-50 MHz, 100-Watt Xmtr.      | TRANSMITTERS        | ET-28-A AND ET-29-A ..... 3089*         |
| ET-56-A&B            | 66-88 MHz, 30-Watt Xmtr.       | TRANSMITTERS        | DE12004**                               |
| ET-57-A, B&C         | 132-174 MHz, 30-Watt Xmtr.     | TRANSMITTERS        | ET-28-A AND ET-29-A ..... 3089*         |
| ET-58-A, B, C&J      | 132-174 MHz, 80-Watt Xmtr.     | TRANSMITTERS        | DE12004**                               |
| ET-58-F, H&K         | 132-174 MHz, 90-Watt Xmtr.     | TRANSMITTERS        | ET-32-A, B, C&D ..... 3091*             |
| ET-59-A, C, F&G      | MASTR Pro UHF Tx               | TRANSMITTERS        | DE12012**                               |
| ET-59-B, D&H         | 406-512 30/35-Watt Tx          | TRANSMITTERS        | ET-33-A, B, C&D ..... 3092*             |
| ET-60-A, C&G         | MASTR Pro UHF Tx               | TRANSMITTERS        | DE12012**                               |
| ET-60-B, D&H         | 406-512 MHz, 60/70-Watt Tx     | TRANSMITTERS        | ET-34-A, B, C&D ..... 3093*             |
| ET-61-A              | 25-50 MHz, 15-Watt Xmtr.       | TRANSMITTERS        | DE12012**                               |
| ET-62-A              | 132-174 MHz, 8-Watt Xmtr.      | TRANSMITTERS        | ET-35-A ..... 3101*                     |
| ET-69-A, B&C         | 25-50 MHz, 330-Watt Xmtr.      | TRANSMITTERS        | DE12005**                               |
| ET-70-A&G            | 144-174 MHz, 330-Watt Xmtr.    | TRANSMITTERS        | ET-37-A&B ..... 3094*                   |
| ET-71-A&D            | 450-470 MHz, 250-Watt Xmtr.    | TRANSMITTERS        | DE12012**                               |
| ET-72-A&B            | 25-50 MHz, 50-Watt Xmtr.       | TRANSMITTERS        | ET-38-A&B AND ET-39-A&B ..... 3107*     |
| ET-73-B              | 66-88 MHz, 35-Watt Xmtr.       | TRANSMITTERS        | DE12011**                               |
| ET-74-A, B, C&D      | 132-174 MHz, 10,35 Watt Xmtr.  | TRANSMITTERS        | ET-38-A&B AND ET-39-A&B ..... 3107*     |
| ET-75-A              | 406-470 MHz, Royal Exec.Mobile | TRANSMITTERS        | DE12011**                               |
| ET-76-A              | 406-470 MHz, Royal Exec. Sta.  | TRANSMITTERS        | ET-42-A&B ..... 3112*                   |
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| ET-78-A              | 132-174 MHz LPI Porta Mobile Xmtr. | TRANSMITTERS        | ET-77-A AND ET-78-A ..... 3135                      |
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| ET-83-A              | 132-174 MHz, Royal Exec. Xmtr.     | TRANSMITTERS        | ET-83-A ..... 3142                                  |
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| ET-88-A              | 406-470 MHz, Porta Mobile Xmtr.    | TRANSMITTERS        | ET-88-A ..... 3147                                  |
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| ET-98-A              | PE Model Transmitters              | TRANSMITTERS        | PE MODEL TRANS. 406-512 MHz ... 3169                |
| ET-99-A              | 450-470 MHz, Exec. Sta. Xmtr.      | TRANSMITTERS        | ET-94-A AND ET-99-A ..... 3148                      |
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| Executive            | Pager Charger                      | POWER SUPPLIES      | EP-61-A AND EP-62-A, ETC. .... 0068                 |
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| EX-4-A               | Pulse Generator                    | SERVICING           | TEST EQUIPMENT ..... 10008                          |
| EX-6-A               | Audio Oscillator                   | SERVICING           | TEST EQUIPMENT ..... 10008                          |
| EX-7-A               | IF Generator                       | SERVICING           | TEST EQUIPMENT ..... 10008                          |
| EX-8-K               | Test Set Kit                       | SERVICING           | TEST EQUIPMENT ..... 10008                          |
| EX-9-A               | IF Generator                       | SERVICING           | TEST EQUIPMENT ..... 10008                          |
| EX-10-A              | Voltage Calibrator                 | SERVICING           | TEST EQUIPMENT ..... 10008                          |
| EX-11-A              | Test Fixture for PR Model          | SERVICING           | TEST EQUIPMENT ..... 10008                          |
| EX-12-A              | Test Adaptor                       | SERVICING           | TEST EQUIPMENT ..... 10008                          |
| EX-16-A              | Test Amplifier                     | SERVICING           | TEST EQUIPMENT ..... 10008                          |
| EX-17-A              | Test Fixture For Paging Rcvr.      | SERVICING           | TEST EQUIPMENT ..... 10008                          |
| EX-18-A              | Test Supply Regulator              | SERVICING           | TEST EQUIPMENT ..... 10008                          |
| EX-19-A              | Test Supply Regulator              | SERVICING           | TEST EQUIPMENT ..... 10008                          |
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| EY-1-J*              | 25-54 MHz Portable Antenna         | OPTIONS & ACC.      | ANTENNAS & ACC. .... 8388                           |
| EY-5-A*              | 25-54 MHz Mobile Antenna           | OPTIONS & ACC.      | ANTENNAS & ACC. .... 8388                           |
| EY-12-A              | 130-470 MHz, Roof-Mt. Antenna      | CONTROL EQUIP.      | EC-59-A (PROFESSIONAL) ..... 4070                   |
|                      |                                    |                     | EC-59-A (ROYAL PROFESSIONAL) .. 4080                |
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|                      |                                    |                     | EC-66-A ..... 4073                                  |
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| EY-12-A              | 132-470 MHz Antenna                | POWER SUPPLIES      | EP-61-A, EP-62-A, ETC. .... 0068                    |
| EY-12-A              | 132-174 MHz Antenna                | TONE EQUIP.         | EJ-13-A AND EJ-19-A ..... 5025                      |
| EY-12-B              | 130-470 MHz, Mobile Antenna        | OPTIONS & ACC.      | ANTENNAS & ACC. .... 8388                           |
| EY-12-C              | 130-174 MHz Antenna                | CONTROL EQUIP.      | EC-38-A ..... 4059*                                 |
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| EY-13-A              | 132-174 MHz Ferrite Antenna        | RECEIVERS           | ER-37-A&B AND ER-38-A ..... 1077*                   |
| EY-16-A              | 25-54 MHz Ferrite Antenna          | RECEIVERS           | ER-37-A&B AND ER-38-A ..... 1077*                   |
| EY-18-A              | 25-54 MHz Portable Antenna         | CONTROL EQUIP.      | EC-60-A ..... 4069                                  |
|                      |                                    |                     | EC-66-A ..... 4073                                  |
| EY-18-A              | Low Band Portable Antenna          | TONE EQUIP.         | CHANNEL GUARD: PORTA MOBILE & MOTORCYCLE ..... 5024 |
|                      |                                    |                     | EJ-13-A & EJ-19-A ..... 5025                        |
| EY-19-A              | 132-174 MHz Portable Antenna       | CONTROL EQUIP.      | EC-60-A ..... 4069                                  |
|                      |                                    |                     | EC-66-A ..... 4073                                  |
| EY-19-A              | High Band Portable Antenna         | TONE EQUIP.         | EJ-13-A AND EJ-19-A ..... 5025                      |
| EY-19-C              | High Band Portable Antenna         | TONE EQUIP.         | CHANNEL GUARD: PORTA MOBILE & MOTORCYCLE ..... 5024 |
|                      |                                    |                     | EC-66-A ..... 4073                                  |
| EY-19-C              | Portable Antenna 130-470 MHz       | CONTROL EQUIP.      | EC-60-A ..... 4069                                  |
| EY-20-A              | Auto gutter-mount Antenna          | CONTROL EQUIP.      | EC-66-A ..... 4073                                  |
|                      |                                    |                     | CHANNEL GUARD: PORTA MOBILE & MOTORCYCLE ..... 5024 |
|                      |                                    |                     | EJ-13-A AND EJ-19-A ..... 5025                      |
| EY-20-A              | Auto gutter-mount Antenna          | TONE EQUIP.         | EC-66-A ..... 4073                                  |
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| EY-21-A              | 132-174 MHz Antenna                | CONTROL EQUIP.      | EC-66-A ..... 4073                                  |
| EY-22-A              | 25-54 MHz Antenna                  | CONTROL EQUIP.      | EC-66-A ..... 4073                                  |
| EY-23-A              | 132-174 MHz Gain Antenna           | CONTROL EQUIP.      | EC-66-A ..... 4073                                  |
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| EZ-11-A*             | 10-Watt TPL Speaker/Amp.           | OPTIONS & ACC.      | SPEAKERS ..... 8389                                 |
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| EZ-15-A              | Progress Line Noise Blanker        | OPTIONS & ACC.      | NOISE BLANKERS ..... 8396*                          |
|                      |                                    |                     | DE12010**                                           |
| EZ-16-A              | 2/5-Watt Speaker                   | CONTROL             | EC-59-A ..... 4070                                  |
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| EZ-18-A                | Personal Pager Speaker Amp.    | POWER SUPPLIES      | EP-61-A AND EP-62-A, ETC. .... 0068  |
| EZ-18-A                | PR Model Speaker Amp.          | POWER SUPPLIES      | EP-61-A AND EP-62-A, ETC. .... 0068  |
| EZ-18-A                | 10-Watt MASTR Speaker/Amp.     | OPTIONS & ACC.      | SPEAKERS ..... 8389                  |
| EZ-19-B&C              | Weatherproof Speaker           | OPTIONS & ACC.      | AMPLIFIERS ..... 8397                |
| EZ-20-A                | 5-Watt Speaker                 | CONTROL EQUIP.      | EC-59-A (PROFESSIONAL) ..... 4070    |
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| EZ-20-A                | 5-Watt Speaker                 | OPTIONS & ACC.      | MICROPHONES, HANDSETS AND            |
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|                        |                                |                     | DE12012**                            |
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| Filter Construction    | To reduce interference         | SERVICING           | INTERFERENCE ..... 10002-1           |
| Filter                 | Quarterwave, open stub         | SERVICING           | INTERFERENCE ..... 10002             |
| FM and FR Series       | MASTR Exec. Desk-Top Stations  | COMBINATIONS        | MASTR EXECUTIVE ..... 9016           |
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| Fundamentals           | Of Logic Circuits              | TONE EQUIP.         | TONE EQUIP. GENERAL ..... 5000       |
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| HB, HL & HN            | Porta-Mobile Portable Xmtr.-   |                     |                                      |
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| KC-4-B&C               | Local Control Panel            | CONTROL EQUIP.      | LOCAL CONTROL EQUIP. .... 4054*      |
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| KC-7-B                 | Remote Control Panel           | CONTROL EQUIP.      | KC-7-B ..... 4071*                   |
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| KC-7-C                 | Remote Control Panel           | CONTROL EQUIP.      | KC-7-C, KC-15-A, KC-16-A &           |
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| KC-13-A                | Remote Control Panel           | COMBINATIONS        | GE PACER: 27-50 MHz ..... 9008*      |
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| KC-14-A                | Simplex Adaptor                | COMBINATIONS        | MTS MOBILES: SIMPLEX & DUPLEX 9009*  |
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| KC-15-A                | Repeater Control Panel         | CONTROL EQUIP.      | KC-7-C AND KC-15-A, ETC. .... 4072   |
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| KC-18-A               | Remote Control Board                   | CONTROL EQUIP.      | KC-7-C, KC-15-A, ETC. .... 4072                                   |
| KC-19-A               | Repeater Control Panel                 | CONTROL EQUIP.      | KC-19-A ..... 4082                                                |
| KC-20-A               | Remote Control Board                   | CONTROL EQUIP.      | KC-20-A ..... 4092                                                |
| KF, KG, KL, KN        |                                        |                     |                                                                   |
| KT and KY             | Industrial Porta Mobile                | COMBINATIONS        | PORTA MOBILE & MOTORCYCLE .... 9018                               |
| KO Series             | Power Mate Station Comb.               | COMBINATIONS        | PROGRESS LINE STATIONS ..... 9003*<br>DE12001**                   |
| KT-4-A                | Prog. Line Channel Gd. Xmtr.           | TONE EQUIP.         | CHANNEL GUARD: PROG. LINE .... 5001*                              |
| KT-5-A                | Prog. Line Channel Gd. Xmtr.-Rcvr.     | TONE EQUIP.         | CHANNEL GUARD: PROG. LINE .... 5001*<br>DE12009**                 |
| KT-10-A               | 25-50 MHz Royal Exec. Xmtr.            | TRANSMITTERS        | KT-10-A ..... 3149                                                |
| KT-12-A               | 150.8-174 MHz Royal Exec. Xmtr.        | TRANSMITTERS        | KT-12-A ..... 3150                                                |
| KT-14-A & KT-15-A     | UHF Royal Exec. Tx                     | TRANSMITTERS        | KT-14-A & KT-15-A ..... 3151                                      |
| KT-16-A&B             | 450-470 MHz MASTR Imperial Xmtr        | TRANSMITTERS        | KT-16-A&B ..... 3152                                              |
| KT-17-A & KT-18-A     | PE Model Transmitter                   | TRANSMITTERS        | PE MODEL TRANS. 30-88 MHz .... 3168                               |
| KT-19-A & KT-20-A     | PE Model Transmitter                   | TRANSMITTERS        | PE MODEL TRANS. 132-174 MHz ... 3157                              |
| KT-22-A               | PE Model Transmitter                   | TRANSMITTERS        | PE MODEL TRANS. 406-512 MHz ... 3169                              |
| KT-23-A               | 25-50 MHz MASTR Imperial Xmtr.         | TRANSMITTERS        | KT-23-A ..... 3153                                                |
| KT-24-A               | 138-174 MHz MASTR Imperial Xmtr        | TRANSMITTERS        | KT-24-A ..... 3154                                                |
| KT-25-A               | High Band Custom Exec. Tx              | COMBINATIONS        | MASTR CUSTOM EXECUTIVE ..... 9027                                 |
| KT-26-A&B             | PE Model Transmitters                  | TRANSMITTERS        | PE MODEL TRANS. 406-512 MHz ... 3169                              |
| KT-28-A&B             | Low Band Tx                            | TRANSMITTERS        | PORTA MOBILE II TRANSMITTERS .. 3167                              |
| KT-30-A&C & KT-31-A&C | Low Band Transmitters                  | TRANSMITTERS        | MASTR II 25-50 MHz TRANS. .... 3155                               |
| KT-32-A&C & KT-34-A&C | High Band Transmitters                 | TRANSMITTERS        | MASTR II TRANS. 138-174 MHz ... 3156                              |
| KT-36-A&C             | 450 MHz Transmitters                   | TRANSMITTERS        | MASTR II TRANS. 406-512 MHz ... 3158                              |
| KT-39-A               | Low Band High Power Tx                 | TRANSMITTERS        | MASTR II POWER AMPLIFIERS .... 3159                               |
| KT-41-A&C thru        |                                        |                     |                                                                   |
| KT-49-A&C             | MASTR II High Band                     | TRANSMITTERS        | MASTR II TRANS. 138-174 MHz ... 3156                              |
| KT-50-A&C thru        |                                        |                     |                                                                   |
| KT-55-A&C             | MASTR II UHF                           | TRANSMITTERS        | MASTR II TRANS. 406-512 MHz ... 3158                              |
| KT-56-A&C thru        |                                        |                     |                                                                   |
| KT-61-A&C             | Low Band MASTR II                      | TRANSMITTERS        | MASTR II TRANS. 25-50 MHz .... 3155                               |
| KT-79-A               | High Band High Power Tx                | TRANSMITTERS        | MASTR II POWER AMPLIFIERS .... 3159                               |
| KT-88-C               | UHF High Power Tx                      | TRANSMITTERS        | MASTR II POWER AMPLIFIERS .... 3159                               |
| KT-104-A & KT-105     | PE Model                               | TRANSMITTERS        | PE MODEL TRANS. 406-512 MHz ... 3169                              |
| KT-106-A & KT-107-A   | PE Model                               | TRANSMITTERS        | PE MODEL TRANS. 132-174 MHz ... 3157                              |
| KT-110-A, & KT-111-A  | PE Model                               | TRANSMITTERS        | PE MODEL TRANS. 406-512 MHz ... 3169                              |
| KT-127-A              | PE Model                               | TRANSMITTERS        | PE MODEL TRANS. 30-88 MHz .... 3168                               |
| KT-131-A&B            | UHF Porta Mobile II Trans.             | TRANSMITTERS        | PORTA MOBILE II TRANS. .... 3167                                  |
| KT-132-A&B            | High Band Tx                           | TRANSMITTERS        | PORTA MOBILE II TRANS. .... 3167                                  |
| KT-152-A&B            | 5-W Low Band PE Trans.                 | TRANSMITTERS        | PE MODEL TRANS. 25-88 MHz .... 3168                               |
| KY-4-A*               | Low-Pass Filter                        | OPTIONS & ACC.      | ANTENNAS & ACC. .... 8388                                         |
| KY-5-A                | 148-174 MHz Cavity Filter              | OPTIONS & ACC.      | ANTENNAS & ACC. .... 8388                                         |
| KY-8-A&C              | Antenna-Matching Unit                  | OPTIONS & ACC.      | ANTENNAS & ACC. .... 8388                                         |
| KY-9-A                | Antennas-Loading Coil                  | OPTIONS & ACC.      | ANTENNAS & ACC. .... 8388                                         |
| KY-10-A               | Antenna-Loading Coil                   | OPTIONS & ACC.      | DPE, SLM & PSLM: MASTR PROF. . 8401                               |
| KY-11-A*              | 450-470 MHz Preamp & Ant-Matching Unit | OPTIONS & ACC.      | ANTENNAS & ACC. .... 8388                                         |
| KY-13-A, B&C          | Antenna Matching Unit                  | OPTIONS & ACC.      | ANTENNAS & ACC. .... 8388                                         |
| KZ-3-A                | Cabinet Heater                         | COMBINATIONS        | MASTR STATIONS ..... 9014                                         |
| LA Series             | Line Amplifier                         | OPTION & ACC.       | SATELLITE RECEIVERS ..... 9026                                    |
| LA                    | Same as "LC" plus "LT"                 | TONE EQUIP.         | MASTR PROF. STA.: DC/TONE CONT. 9032                              |
| LB                    | Same as "LS" plus "LT"                 | TONE EQUIP.         | AMPLIFIERS ..... 8397                                             |
| LC                    | Group Call Tone Comb.                  | TONE EQUIP.         | TONE SIGNALING: PROG. LINE ... 5003*<br>DE12009**                 |
| LD                    | Direct Dispatch Tone Comb.             | TONE EQUIP.         | TONE SIGNALING: PROG. LINE ... 5003*<br>DE12009**                 |
| Lightning Protection  | For Two-Way Radio Base Sta.            | SERVICING           | TONE SIGNALING: PROG. LINE ... 5003*<br>DE12009**                 |
| LF, LG, LL LN         |                                        |                     | INSTALLATION ..... 10009                                          |
| LT AND LY             | Porta Mobile Combinations              | COMBINATIONS        | PORTA MOBILE & MOTORCYCLE .... 9018                               |
| Line Amplifier        | Type EA-23-A                           | OPTIONS & ACC.      | AMPLIFIERS ..... 8397                                             |
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| Local Cont. Equip.    | Prog. Line Mobile & Station            | CONTROL EQUIP.      | LOCAL CONTROL EQUIP. .... 4054*<br>DE12010**                      |
| Logic Circuits        | Fundamentals of                        | TONE EQUIP.         | TONE EQUIP. GENERAL ..... 5000-14<br>10000-5                      |
| LPI                   | Low-Power Industrial Comb.             | COMBINATIONS        | LOW-POWER INDUSTRIAL COMB. .... 9001*<br>LBI-3883**<br>LBI-3884** |
| LS                    | Selective Signaling Tone Comb.         | TONE EQUIP.         | TONE SIGNALING: PROG. LINE ... 5003*<br>DE12009**                 |
| LT                    | Tone Transmitter Comb.                 | TONE EQUIP.         | TONE SIGNALING: PROG. LINE ... 5003*<br>DE12009**                 |
| Lubrication*          | For Muffin Fans                        | SERVICING           | GENERAL ..... 10000-2                                             |

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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| MA, ME, MJ, MS, MT and MU Series<br>MA/E, MD/Y, MI, MJ, MT, MU and MZ                                                                                                                                                                                               | MASTR MOBILE COMB.<br><br>Trunk-mt. Mobile Comb.                                                                                                                                                                                                                                                                     | COMBINATIONS<br><br>COMBINATIONS                                                                                                                                            | MASTR PROF.: MOBILES ..... 9013<br><br>PROGRESS LINE MOBILES ..... 9002*<br>DE12000**                                                                                                                                                                                                                                                                                                                                                    |
| MASTR Controller<br>MASTR Custom Exec.<br>MASTR Custom MVP<br>MASTR Custom MVP<br>MASTR Exec.<br>MASTR Exec (RCC)<br>MASTR Executive II<br>MASTR Executive II<br>MASTR Executive II<br>MASTR Executive II                                                           | Remote Control Unit<br>Mobile Combination<br>Mobiles & Stations<br>Receivers<br>Mobile & Station Comb.<br>RCC Mobile Comb.<br>Combination<br>Control<br>Power Supplies<br>Receivers                                                                                                                                  | CONTROL EQUIP.<br>COMBINATIONS<br>COMBINATIONS<br>RECEIVERS<br>COMBINATIONS<br>COMBINATIONS<br>COMBINATIONS<br>COMBINATIONS<br>POWER SUPPLIES<br>RECEIVERS                  | MASTR CONTROLLER ..... 4094<br>MASTR CUSTOM EXECUTIVE ..... 9027<br>MASTR Custom MVP ..... 9041<br>MASTR CUSTOM MVP RECEIVERS..... 1113<br>MASTR EXECUTIVE ..... 9016<br>MASTR EXEC. (RCC) MOBILE COMB. 9021<br>MASTR EXECUTIVE II ..... 9040<br>MASTR EXECUTIVE II ..... 4102<br>MASTR EXECUTIVE II POWER SUP. . 0074<br>MASTR EXECUTIVE II RECEIVERS .. 1112                                                                           |
| MASTR Executive II<br>MASTR Imperial<br>MASTR Local Controller<br>MASTR MTS Mobiles<br>MASTR PE Model<br>MASTR PE Model<br>(8-Freq.)<br>MASTR PR Model<br>MASTR Professional<br>MASTR Professional<br>MASTR Professional<br>MASTR Professional<br>MASTR Royal Exec. | Transmitters<br>Mobile Combination<br>Series 659 & 759<br>Mobile Telephone Combinations<br>Personal Two-Way FM Radios<br>Personal Two-Way FM Radios<br>Personal Two-Way FM Radios<br>Mobile Combinations<br>Station Combinations<br>Station Comb.(DC/Tone Cont.)<br>952-960 MHz Stations<br>Mobile and Station Comb. | TRANSMITTERS<br>COMBINATIONS<br>CONTROL EQUIP.<br>COMBINATIONS<br>COMBINATIONS<br>COMBINATIONS<br>COMBINATIONS<br>COMBINATIONS                                              | MASTR EXECUTIVE II TRANS. .... 3163<br>MASTR IMPERIAL ..... 9030<br>MASTR LOCAL CONTROLLER ..... 4099<br>MASTR MTS MOBILES ..... 9017*<br>MASTR PE MODEL ..... 9024*<br><br>MASTR PE MODEL (8-Freq.) ..... 9029<br>MASTR PR MODEL ..... 9022<br>MASTR PROFESSIONAL: MOBILES .. 9013<br>MASTR PROFESSIONAL: STATIONS . 9014<br>MASTR PROF. STA. (DC/TONE CONT) 9032<br>MASTR PROF. 960 MHz Stations .. 9023<br>MASTR EXECUTIVE ..... 9016 |
| MASTR Royal Prof.<br>MASTR II<br>MASTR II<br>MASTR II<br>MASTR II<br>MASTR II<br>MASTR II<br>MASTR II<br>MASTR II<br>MASTR II<br>MASTR II                                                                                                                           | Mobile Combinations<br>Channel Guard<br>Control Units<br>Digital Decoder<br>Dual Front Ends<br>High Power Station Comb.<br>Mobile Combinations<br>Options & Acc.<br>Power Amplifiers<br>Power Supplies                                                                                                               | COMBINATIONS<br>TONE EQUIP.<br>CONTROL EQUIP.<br>TONE EQUIP.<br>RECEIVERS<br>COMBINATIONS<br>COMBINATIONS<br>COMBINATIONS<br>COMBINATIONS<br>TRANSMITTERS<br>POWER SUPPLIES | MASTR PROFESSIONAL: Mobiles .. 9013<br>MASTR II TONE ..... 5046<br>MASTR II CONTROL UNITS ..... 4093<br>MASTR II TONE ..... 5046<br>MASTR II DUAL FRONT ENDS ..... 1110<br>MASTR II HIGH POWER STATION ... 9043<br>MASTR II MOBILE COMB. .... 9031<br>MASTR II OPTIONS & ACC. .... 8414<br>MASTR II POWER AMPLIFIERS ..... 3159<br>MASTR II POWER SUPPLIES ..... 0072                                                                    |
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| MTS, MASTR<br>MTS Mobiles                                                                                                                                                                                                                                           | Simplex Mobiles<br>Simplex & Simultaneous Duplex                                                                                                                                                                                                                                                                     | COMBINATIONS<br>COMBINATIONS                                                                                                                                                | MASTR MTS MOBILES ..... 9017<br>MTS MOBILES: SIMPLEX & DUPLEX 9009*<br>DE12003**                                                                                                                                                                                                                                                                                                                                                         |
| MTS Stations                                                                                                                                                                                                                                                        | RF Station Combinations                                                                                                                                                                                                                                                                                              | COMBINATIONS                                                                                                                                                                | MTS STATIONS ..... 9011*<br>DE12002**                                                                                                                                                                                                                                                                                                                                                                                                    |

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| Multi-Frequency      | Progress Line                               | OPTIONS & ACC.      | MULTI-FREQUENCY: PROG. LINE .. 8390*<br>DE12010**                                               |
| Multi-Frequency      | TPL                                         | OPTIONS & ACC.      | MULTI-FREQUENCY: TPL ..... 8400*<br>DE12013**                                                   |
| Multiple Rx Stations | MASTR II                                    | COMBINATIONS        | MULTIPLE RECEIVER STATIONS .... 9034                                                            |
| Multi-Tone           | Channel Guard Encoder                       | TONE EQUIP.         | CHANNEL GUARD ..... 5047                                                                        |
| Multi-Transmitter    | Control & Stations                          | COMBINATIONS        | MULTI-TRANSMITTER ..... 9028                                                                    |
| MVP                  | Personal Combination                        | COMBINATIONS        | MVP PERSONAL ..... 9039                                                                         |
| MVP                  | Personal Control                            | CONTROL EQUIP.      | MVP PERSONAL CONTROL ..... 4100                                                                 |
| Narrow Band*         | Conversion                                  | SERVICING           | NARROW BAND ..... 10011*                                                                        |
| ND,NS & NT Series    | Monitor Receivers                           | RECEIVERS           | ER-51-A, ER-52-A, ETC. .... 1093                                                                |
| Noise                | Interference                                | SERVICING           | INTERFERENCE ..... 10002                                                                        |
| Noise Blanker        | For TPL                                     | OPTIONS & ACC.      | NOISE BLANKERS ..... 8396*<br>DE12010**                                                         |
| Noise Blanker        | For Progress Line                           | OPTIONS & ACC.      | NOISE BLANKERS ..... 8396*<br>DE12010**                                                         |
| Noise Blanker        | For MASTR Prof. Receivers                   | RECEIVERS           | REFER TO APPLICABLE RECEIVER FOLDER                                                             |
| Noise Cancelling     | Microphone                                  | OPTIONS & ACC.      | MICROPHONES, HANDSETS &<br>HOOKSWITCHES ..... 8385                                              |
| NS-11-B              | TPL Channel Guard Unit                      | TONE EQUIP.         | CHANNEL GUARD: TPL ..... 5002*<br>DE12013**                                                     |
| NS-13-A              | Mobile Channel Guard (Pacer)                | TONE EQUIP.         | CHANNEL GUARD: GE PACER ..... 5008*<br>DE12015**                                                |
| NZ-11-A              | Channel Guard Tone Network                  | TONE EQUIP.         | CHANNEL GUARD: TPL ..... 5002*<br>DE12013**                                                     |
| Options & Acc.       | For PE & Porta Mobile II                    | OPTIONS & ACC.      | OPTIONS & ACC. .... 8413                                                                        |
| Options & Acc.       | General                                     | OPTIONS & ACC.      | OPTIONS & ACC. GENERAL ..... 8000                                                               |
| OSC/Mult.            | Oscillator-Multiplier                       | RECEIVERS           | OSCILLATOR-MULTIPLIER<br>(OSC./MULT.) ..... 1106                                                |
| Pacer                | 150-174 MHz Mobile & Station<br>Combination | COMBINATIONS        | GE PACER: 150-174 MHz ..... 9007*<br>DE12015**                                                  |
| Pacer                | 27-50 MHz Mobile & Sta.Comb.                | COMBINATIONS        | GE PACER: 27-50 MHz ..... 9008*<br>DE12015**                                                    |
| Pagecon              | Control Unit                                | TONE EQUIP.         | SERIES 900 & PAGECON ..... 5043                                                                 |
| PA, PM & PT Series   | Power Call                                  | OPTIONS & ACC.      | AMPLIFIERS ..... 8397                                                                           |
| Parts                | Ordering Information                        | INSTR. & INDEX      | INSTRUCTIONS ..... 11000-1                                                                      |
| PB and PN Series     | Pocket Mate Personal Radios                 | COMBINATIONS        | POCKET MATE ..... 9019                                                                          |
| PC05-6               | Personal Pager                              | RECEIVERS           | ER-54-A & ER-55-A ..... 1099                                                                    |
| PE Model             | Personal Radio                              | COMBINATIONS        | PE MODEL 1-8 FREQ. .... 9029                                                                    |
| PE Model             | Personal Radio                              | CONTROL EQUIP.      | CONTROL & ASSEMBLIES 25-88 MHz. 4109<br>" " " 132-174 MHz 4097<br>" " " 406-512 MHz 4110        |
| PE & Porta Mobile II | Personal Radio                              | OPTIONS & ACC.      | PE & PORTA MOBILE II<br>OPTIONS & ACC. .... 8413                                                |
| PE Model             | Personal Radio                              | POWER SUPPLIES      | CHARGERS & SPEAKER AMPLIFIERS . 0069                                                            |
| PE & Porta Mobile II | Personal Radio                              | RECEIVERS           | PE & PORTA MOBILE II DUAL<br>FRONT ENDS ..... 1117                                              |
| PE & Porta Mobile II | Personal Radio                              | RECEIVERS           | PE & PORTA MOBILE RECEIVERS<br>25-88 MHz ..... 1115                                             |
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| PE & Porta Mobile II | Personal Radio                              | RECEIVERS           | PE & PORTA MOBILE II RECEIVERS<br>406-512 MHz ..... 1116                                        |
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| PE Model             | Personal Radio                              | TRANSMITTERS        | PE MODEL TRANS. 25-88 MHz .... 3168<br>" " " 132-174 MHz ... 3157<br>" " " 406-512 MHz ... 3169 |
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| Phone Line           | Protector Kit                               | OPTIONS & ACC.      | MASTR II OPTIONS & ACC. .... 8414                                                               |
| PM Series            | Pole-mount Station Comb.                    | COMBINATIONS        | MASTR PROF.: STATIONS ..... 9014                                                                |
| PM Series            | Pole-mount Station Comb.                    | COMBINATIONS        | MASTR PROF.: 952-960 MHz STA. 9023                                                              |
| PM01-PM11 Series     | Power Call                                  | OPTIONS & ACC.      | AMPLIFIERS ..... 8397                                                                           |
| Polarity Converter   | Model 19C321845                             | POWER SUPPLIES      | MASTR EXEC. II POWER SUPPLIES . 0074                                                            |
| Pocket Mate          | Personal FM Transmitter-Rcvr.               | COMBINATIONS        | POCKET MATE ..... 9019                                                                          |
| Porta Mobile         | Portable Transmitter-Receiver               | COMBINATIONS        | PORTA MOBILE & MOTORCYCLE .... 9018                                                             |
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|                      |                                             |                     | AUDIO AMP. .... 8397                                                                            |
|                      |                                             |                     | OPTIONS & ACC. .... 8413                                                                        |
| PO Series            | Pole-mount Station Combination              | COMBINATIONS        | PROGRESS LINE STATIONS ..... 9003*<br>DE12001**                                                 |
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| TE41                   | IF Generator                  | SERVICING           | TEST EQUIPMENT ..... 10008                        |
| TE46                   | IF Gen. 4EX9A10               | SERVICING           | TEST EQUIPMENT ..... 10008                        |
| TE Series              | TPL 2-Unit Mobile Comb.       | COMBINATIONS        | TPL MOBILES ..... 9005*<br>DE12011**              |
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| TM11 & TM12                                            | Portable Test Set                            | SERVICING           | TEST EQUIPMENT ..... 10008           |
| TM11,12,13,16&17                                       | Portable Test Set                            | SERVICING           | TEST EQUIPMENT ..... 10008           |
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| 19A121260            | Antenna Relay Kit                | POWER SUPPLIES      | EP-38-A AND EP-39-A ..... 0060        |
| 19A121282G1          | 3-Minute Timer                   | CONTROL EQUIP.      | KC-7-C, KC-15-A, ETC. .... 4072       |
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| 19A121449G2          | Tone-Controlled Switch           | TONE EQUIP.         | SHARED REPEATER PANEL ..... 5032      |
| 19A121449G3          | Channel Guard Filter             | CONTROL EQUIP.      | KC-19-A ..... 4082                    |
| 19A121454G1, 2       | Vehicle Sys. Cable Kit           | CONTROL EQUIP.      | EC-59-A (PROFESSIONAL) ..... 4070     |
| 19A121460G1          | Meter Switching Kit              | COMBINATIONS        | MASTR STATIONS ..... 9014             |
|                      |                                  |                     | MASTR PROF. STA.: DC/TONE CONT. 9032  |
| 19A121579G1          | Buzzer & Relay Mod.              | TONE EQUIP.         | EJ-12-A ..... 5021                    |
| 19A121599G1          | Mobile Search-Lock Monitor       | OPTIONS & ACC.      | DPE, SLM & PSLM: MASTR PROF. ... 8401 |
| 19A121629G1-6        | Freq-Selector Switch             | COMBINATIONS        | MASTR STATIONS ..... 9014             |
|                      |                                  |                     | MASTR PROF. STA. DC/TONE CONT. 9032   |
| 19A121629G7&8        | Freq. Mon. Kit                   | POWER SUPPLIES      | EP-38-A AND EP-39-A ..... 0060        |
| 19A121647G1          | Station Search-Lock Mon.         | OPTIONS & ACC.      | DPE, SLM & PSLM: MASTR PROF. ... 8401 |
| 19A121709G1, 2       | Ant. Mod. Kit                    | OPTIONS & ACC.      | DPE, SLM & PSLM: MASTR PROF. ... 8401 |
| 19A121771G1          | Cable Kit                        | OPTIONS & ACC.      | SPEAKERS ..... 8389                   |
| 19A121773G1, 2       | Single & Dual Ant. Mod. Kit      | OPTIONS & ACC.      | DPE, SLM & PSLM: MASTR PROF. ... 8401 |
| 19A121840G1          | Trunk-mt. Tone Mod.              | TONE EQUIP.         | EJ-12-A ..... 5021                    |
| 19A121841G1          | Front-mt. TPL Tone Mod.          | TONE EQUIP.         | EJ-15-A ..... 5031                    |
|                      |                                  |                     | EJ-12-A ..... 5021                    |
| 19A121845G1          | Trunk-mt. TPL Tone Mod.          | TONE EQUIP.         | EJ-15-A ..... 5031                    |
|                      |                                  |                     | EJ-12-A ..... 5021                    |
| 19A121855G1          | Table-Model Station Tone Mod.    | TONE EQUIP.         | EJ-15-A ..... 5031                    |
|                      |                                  |                     | EJ-12-A ..... 5021                    |
| 19A121861G1          | Pacer Mobile Tone Mod.           | TONE EQUIP.         | EJ-15-A ..... 5031                    |
|                      |                                  |                     | EJ-12-A ..... 5021                    |
| 19A121862G1          | Porta Mobile Chan.Gd.Encode Kit  | TONE EQUIP.         | CHANNEL GUARD: PORTA MOBILE .. 5024   |
| 19A121863G1          | Front-Mt. Tone Mod.              | TONE EQUIP.         | EJ-12-A ..... 5021                    |
|                      |                                  |                     | EJ-15-A ..... 5031                    |
| 19A121864G1          | Accent 450 Tone Mod.             | TONE EQUIP.         | EJ-12-A ..... 5021                    |
|                      |                                  |                     | EJ-15-A ..... 5031                    |
| 19A121874G1          | Accent 450 Tone Mod.             | TONE EQUIP.         | EJ-12-A ..... 5021                    |
|                      |                                  |                     | EJ-15-A ..... 5031                    |
| 19A121879G2, 3       | Spkr. Window-Mtg. Kit            | OPTIONS & ACC.      | SPEAKERS ..... 8389                   |
| 19A121903G1          | Pacer Station Tone Mod.          | TONE EQUIP.         | EJ-12-A ..... 5021                    |
|                      |                                  |                     | EJ-15-A ..... 5031                    |
| 19A121908G1          | RC4 Tone Mod.                    | TONE EQUIP.         | EJ-12-A ..... 5021                    |
|                      |                                  |                     | EJ-15-A ..... 5031                    |
| 19A121914G1          | Station Tone Mod.                | TONE EQUIP.         | EJ-12-A ..... 5021                    |
|                      |                                  |                     | EJ-15-A ..... 5031                    |
| 19A121924G1          | Alternator Noise Suppression Kit | OPTIONS & ACC.      | SPEAKERS ..... 8389                   |
| 19A121946G1-4        | MASTR Pro Hardware Kit           | TONE EQUIP.         | EH-14-A (TYPE 90 TONE ENCODER). 5030  |
| 19A121953G1          | Meter Panel Asm.                 | COMBINATIONS        | MASTR PROFESSIONAL: STATIONS . 9014   |
| 19A121997G1          | Buzzer Assembly                  | TONE EQUIP.         | TYPE 90 TONE DECODERS ..... 5031      |
| 19A122134G1          | Meter Kit                        | CONTROL EQUIP.      | EC-69-A&B AND EC-70-A&B ..... 4076    |
| 19A122200G1          | Mod. Kit                         | TONE EQUIP.         | EH-15-A ..... 5027                    |
| 19A122203G1          | Heater                           | CONTROL EQUIP.      | EC-69-A&B AND EC-70-A&B ..... 4076    |
| 19A122220            | Low Band Exec. Exciter           | TRANSMITTERS        | ET-82-A ..... 3141                    |
|                      |                                  |                     | KT-10-A ..... 3149                    |
| 19A122220            | 4-Freq. Mod. Kit Rx              | RECEIVERS           | ER-47-B ..... 1089                    |
| 19A122220            | Mod. Kit                         | CONTROL EQUIP.      | EC-67-A & EC-68-A&B ..... 4075        |
|                      |                                  |                     | EC-69-A&B AND EC-70-A&B ..... 4076    |
| 19A122220G15         | Chan. Gd. Mon. Kit               | POWER SUPPLIES      | EP-76-A & EP-78-A ..... 0070          |
| 19A122220G16         | Chan. Gd. Mon. Kit               | POWER SUPPLIES      | EP-59-A ..... 0067                    |
| 19A122222            | 12/24 Hour Clock                 | CONTROL EQUIP.      | EC-69-A&B AND EC-70-A&B ..... 4076    |
| 19A122231G1-12       | Remote Control Panel Options     | CONTROL EQUIP.      | KC-7-C AND KC-15-A, ETC. .... 4072    |
| 19A122231G4, 5       | Remote Kit                       | OPTIONS & ACC.      | DPE, SLM & PSLM: MASTR PROF. ... 8401 |
| 19A122243G1          | Push-to-Reset Mod.               | RECEIVERS           | ER-35-A AND ER-36-A ..... 1078*       |
| 19A122244G3          | Mounting Hardware Kit            | COMBINATIONS        | MASTR EXECUTIVE ..... 9016            |
|                      |                                  |                     | RCC MOBILE COMBINATIONS ..... 9021    |
| 19A122244G4          | Cable Entrance Kit               | COMBINATIONS        | MASTR EXECUTIVE ..... 9016            |
|                      |                                  |                     | RCC MOBILE COMBINATIONS ..... 9021    |
| 19A122244G5          | Mounting Hardware Kit            | COMBINATIONS        | MASTR EXECUTIVE II ..... 9040         |
| 19A122250            | Accessory Kits                   | CONTROL EQUIP.      | EC-71-A ..... 4077                    |
|                      |                                  |                     | EC-76-A & EC-77-A ..... 4083          |
| 19A122250G18         | Hookswitch                       | CONTROL EQUIP.      | EC-71-A ..... 4077                    |
| 19A122250G23-25*     | Accent 450 Remote Control (TC)   | CONTROL EQUIP.      | EC-71-A ..... 4077                    |
| 19A122253G1          | Noise Suppression Kit            | CONTROL EQUIP.      | EC-66-A ..... 4073                    |
| 19A122255G1          | Diode Kit                        | CONTROL EQUIP.      | KC-7-C AND KC-15-A ..... 4072         |

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| 19A122276G1-4        | Compression Amp. Mod.                 | OPTIONS & ACC.      | AMPLIFIERS ..... 8397                            |
| 19A122295G1,2        | Fan Kit                               | CONTROL EQUIP.      | EC-69-A&B AND EC-70-A&B ..... 4076               |
| 19A122310            | 2-Freq. Switch Kit                    | RECEIVERS           | ER-51-A, ER-52-A AND ER-53-A .. 1093             |
| 19A122311            | Front Panel Kit                       | RECEIVERS           | ER-51-A, ER-52-A AND ER-53-A .. 1093             |
| 19A122312            | External Alarm Kit                    | RECEIVERS           | ER-51-A, ER-52-A AND ER-53-A .. 1093             |
| 19A122313G1-G12      | Tx Chan.Gd. Mod. Kit                  | TONE EQUIP.         | CHANNEL GUARD MOD. KITS ..... 5040               |
| 19A122315            | Battery Kit                           | RECEIVERS           | ER-51-A, ER-52-A AND ER-53-A .. 1093             |
| 19A122319G1          | Universal Installation Kit            | TONE EQUIP.         | EH-14-A (TYPE 90 TONE ENCODER) 5030              |
| 19A122322            | Chan. Gd. Hardware Kit                | RECEIVERS           | ER-51-A, ER-52-A AND ER-53-A .. 1093             |
| 19A122335G1          | DC Blocking Cap. Kit                  | OPTIONS & ACC.      | AMPLIFIERS ..... 8397                            |
| 19A122341G1          | Terminal Assembly                     | OPTIONS & ACC.      | AMPLIFIERS ..... 8397                            |
| 19A122342G1          | Line Output Trans. Kit                | OPTIONS & ACC.      | AMPLIFIERS ..... 8397                            |
| 19A122343G1          | External Spkr.Vol. Cont. Kit          | OPTIONS & ACC.      | AMPLIFIERS ..... 8397                            |
| 19A122376G1-G10      | Tx Chan. Gd. Mod. Kit                 | TONE EQUIP.         | CHANNEL GUARD MOD. KITS ..... 5040               |
| 19A122382G1-G4       | Rx Chan.Gd. Mod. Kits                 | TONE EQUIP.         | CHANNEL GUARD MOD. KITS ..... 5040               |
| 19A122384G1          | Mod. Kit                              | TONE EQUIP.         | CHANNEL GD: PORTA MOBILE & MOTORCYCLE ..... 5024 |
| 19A122399G1          | Shared Remote Mod.                    | TONE EQUIP.         | EJ-13-A AND EJ-19-A ..... 5025                   |
| 19A122460G1,4&5      | Power Supply Filter Amplifier         | CONTROL EQUIP.      | SHARED REMOTE & RPTR. .... 5032                  |
| 19A122547G3          | Mid Band PA Mod Kit                   | TRANSMITTERS        | KC-15-A AND KC-16-A, ETC. .... 4072              |
| 19A122568G1-3        | Ant. Mod. Kit                         | TRANSMITTERS        | ET-73-B ..... 3132                               |
| 19A122614G1          | Modification Kit                      | OPTIONS & ACC.      | DFE, SLM & PSLM: MASTR PROF. .. 8401             |
| 19A122624G1-3        | Trans. Exciter Mod.                   | POWER SUPPLIES      | EP-42-A AND EP-44-A, ETC. .... 0058              |
| 19A122624            | 2 or 4 Freq. Mod. Kits Rx             | TONE EQUIP.         | EK-14-A&B ..... 5039                             |
| 19A122687            | Clock                                 | RECEIVERS           | ER-47-B ..... 1089                               |
| 19A122687            | Mod. Kit                              | CONTROL EQUIP.      | EC-76-A AND EC-77-A ..... 4083                   |
| 19A122708G1,2&4      | Hardware Kit                          | CONTROL EQUIP.      | EC-76-A AND EC-77-A ..... 4083                   |
| 19A122715G1          | Tone Burst Bd. Kit                    | CONTROL EQUIP.      | DESKON II ..... 4095                             |
| 19A122737            | Chan. Gd. & H.V. Regulator            | CONTROL EQUIP.      | EC-71-A ..... 4077                               |
| 19A122790P1          | Battery Charging Rack                 | COMBINATIONS        | EC-76-A AND EC-77-A ..... 4083                   |
| 19A122797P1&2        | Unit Chargers                         | COMBINATIONS        | POCKET MATE ..... 9019                           |
| 19A122971G1          | Carrier Control Timer for Royal Exec. | COMBINATIONS        | POCKET MATE ..... 9019                           |
| 19A127078            | MASTR Pro Channel Gd. Mod. Kit        | OPTIONS & ACC.      | CARRIER CONTROL TIMER ..... 8405                 |
| 19A127141G1          | Mic.-Jack Assembly                    | TRANSMITTERS        | REFER TO THE APPROPRIATE TRANSMITTER FOLDER      |
| 19A127174            | MASTR Pro. Encoder Installation       | TONE EQUIP.         | SERIES 900 & PAGECON ..... 5043                  |
| 19A127178            | Chan. Gd. Mod. Kit                    | TRANSMITTERS        | REFER TO THE APPROPRIATE TRANSMITTER FOLDER      |
| 19A127223G1          | Meter Kit                             | RECEIVERS           | ER-41-C, D&E ..... 1094                          |
| 19A127250            | Improved Intermodulation              | CONTROL EQUIP.      | ER-39-C&D ..... 1095                             |
| 19A127258G1          | Local/Remote Mod. Kit                 | RECEIVERS           | EC-69-A&B AND EC-70-A&B ..... 4076               |
| 19A127260G1,2        | Single & Dual Ant. Kit                | CONTROL EQUIP.      | ER-51-A, ER-52-A AND ER-53-A .. 1093             |
| 19A127270G5          | Tone Jack Kit                         | CONTROL EQUIP.      | EC-69-A&B AND EC-70-A&B ..... 4076               |
| 19A127270G7,8        | Tone Connector Kit                    | OPTIONS & ACC.      | DFE, SLM & PSLM: MASTR PROF. .. 8401             |
| 19A127280G1          | Local/Remote Mod. Kit                 | OPTIONS & ACC.      | MASTR EXECUTIVE II ..... 4102                    |
| 19A127286G1,2        | Surge Prot. Kit                       | CONTROL EQUIP.      | EC-59-A (PROFESSIONAL) ..... 4070                |
| 19A127290G1          | Surge Protector Kit                   | CONTROL EQUIP.      | EC-69-A&B AND EC-70-A&B ..... 4076               |
| 19A127298G1          | Speaker Muting Kit                    | POWER SUPPLIES      | EP-59-A ..... 0067                               |
| 19A127299G1          | 7-Digit Mod. Kit                      | CONTROL EQUIP.      | EP-76-A AND EP-78-A ..... 0070                   |
| 19A127344G1          | Relay Kit                             | CONTROL EQUIP.      | KC-20-A ..... 4092                               |
| 19A127347G1          | AC Power Supply                       | TONE EQUIP.         | DIGITAL DECODERS ..... 5036                      |
| 19A127352            | Carbon Mike & Duplex Filtering        | TONE EQUIP.         | DIGITAL DECODERS ..... 5036                      |
| 19A127446G1          | Parallel Transmit Indicator           | TONE EQUIP.         | DIGITAL DECODERS ..... 5036                      |
| 19A127479            | RF Pre. Am. Kit                       | TONE EQUIP.         | MASTR II TONE ..... 5046                         |
| 19A127557G1          | Mobile PSLM                           | TONE EQUIP.         | DIGITAL DECODERS ..... 5036                      |
| 19A127557G4          | Search-Lock Monitor                   | TONE EQUIP.         | MASTR II TONE ..... 5046                         |
| 19A127643            | PR Model Ant. Mat. CKT.               | TONE EQUIP.         | EP-50-A, EP-51-A AND EP-54-A ... 0062            |
| 19A127671G1,2        | Modification Kit                      | TONE EQUIP.         | EC-78-A ..... 4085                               |
| 19A127679G1          | Station PSLM                          | RECEIVERS           | ER-41-C, D&E ..... 1094                          |
| 19A127692G1          | Receiver Mod. Kit                     | OPTIONS & ACC.      | DFE, SLM & PSLM: MASTR PROF. .. 8401             |
| 19A127733G1          | Receiver Mod. Kit                     | OPTIONS & ACC.      | DFE, SLM & PSLM: MASTR PROF. .. 8401             |
| 19A127764            | Automatic Reset Mod.                  | COMBINATIONS        | PR MODEL ..... 9022                              |
| 19A127767G1-G9       | Channel Gd. Mod. Kits                 | POWER SUPPLIES      | EP-61-A, EP-62-A, ETC. .... 0068                 |
| 19A127767G10-G19     | Channel Gd. Mod. Kits                 | OPTIONS & ACC.      | DFE, SLM & PSLM: MASTR PROF. .. 8401             |
| 19A127828G1          | Multi-Freq. Mod. Kit                  | OPTIONS & ACC.      | DFE, SLM & PSLM: MASTR PROF. .. 8401             |
| 19A127833G1          | Switch Assembly                       | RECEIVERS           | ER-54-A & ER-55-A ..... 1099                     |
| 19A127837G1          | Compressor Kit                        | TONE EQUIP.         | CHANNEL GUARD MOD. KITS ..... 5040               |
| 19A127838G1,2        | Hi/Lo Split Mod. Kit                  | TONE EQUIP.         | CHANNEL GUARD MOD. KITS ..... 5040               |
| 19A127838G1,3        | Hi Split Kit                          | CONTROL EQUIP.      | PE MODEL CONTROL 150.8-174 Mhz 4097              |
| 19A127838G3,4        | Hi/Lo Split Mod. Kit                  | CONTROL EQUIP.      | " " " " 25-88 Mhz ... 4109                       |
| 19A127875G1-6        | Carrier Control Timer Kits            | CONTROL EQUIP.      | " " " " 406-512 Mhz .. 4110                      |
| 19A127894G1          | Fastener Kit                          | CONTROL EQUIP.      | PE & PORTA MOBILE II TONE ..... 5044             |
|                      |                                       | COMBINATIONS        | PE MODEL CONTROL 150.8-174 Mhz 4097              |
|                      |                                       |                     | PE MODEL CONTROL 150.8-174 Mhz 4097              |
|                      |                                       |                     | MVP PERSONAL CONTROL ..... 4100                  |
|                      |                                       |                     | PE MODEL CONTROL 406-512 Mhz .. 4110             |
|                      |                                       |                     | CARRIER CONTROL TIMER ..... 8405                 |
|                      |                                       |                     | MVP PERSONAL ..... 9039                          |

| EQUIPMENT OR SUBJECT |                                | SECTION OF DATAFILE | FOLDER TITLE AND NUMBER                           |
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| 19A127963G1          | Component Board                | POWER SUPPLIES      | EP-61-A, EP-62-A, ETC. .... 0068                  |
| 19A128152G1          | Heater Assembly                | COMBINATIONS        | SATELLITE RECEIVERS ..... 9026                    |
| 19A129002G1          | Handset Adapter Kit            | OPTIONS & ACC.      | MICROPHONES AND HANDSETS ..... 8385               |
| 19A129002G2          | Headset Adapter Kit            | CONTROL EQUIP.      | MASTR CONTROLLER ..... 4094                       |
| 19A129002G3          | Headset Adaptor Kit            | OPTIONS & ACC.      | MICROPHONES, HANDSETS AND HOOKSWITCHES ..... 8385 |
| 19A129026G1          | Rec. Voting with Chan. Gd. Kit | CONTROL EQUIP.      | EC-71-A ..... 4077                                |
| 19A129049G1          | Switching Bd. Assembly         | CONTROL EQUIP.      | EC-78-A ..... 4085                                |
| 19A129097            | Line Amplifier                 | POWER SUPPLIES      | EC-76-A & EC-77-A ..... 4083                      |
| 19A129141G1          | Rec. Osc. Mod. Kit             | CONTROL EQUIP.      | EP-38-A AND EP-39-A ..... 0060                    |
| 19A129192G1-4        | Mod. Kit                       | POWER SUPPLIES      | EC-59-A (PROFESSIONAL) ..... 4070                 |
| 19A129268G1          | Multi-Freq. Mod. Kit           | CONTROL EQUIP.      | EP-61-A, EP-62-A, ETC. .... 0068                  |
| 19A129312G12         | Rec. Ant. Cable                | CONTROL EQUIP.      | PE MODEL CONTROL 150.8-174 MHz ..... 4097         |
| 19A129317G1          | Line Compensation Kit          | CONTROL EQUIP.      | PE MODEL CONTROL 25-88 MHz .... 4109              |
| 19A129368G1,2        | Telephone Line Surge Prot.Kit  | CONTROL EQUIP.      | PE MODEL CONTROL 406-512 MHz .. 4110              |
| 19A129370G1          | Power Line Protector Kit       | CONTROL EQUIP.      | SYSTEM, AUDIO & SQUELCH ..... 4101                |
| 19A129370G2          | Power Line Prot. Kit           | OPTIONS & ACC.      | MASTR CONTROLLER ..... 4094                       |
| 19A129373G1-4        | Mod. Kit                       | CONTROL EQUIP.      | EACOM MASTR CONTROLLER ..... 4112                 |
| 19A129382G1          | Mod. Kit                       | CONTROL EQUIP.      | MASTR CONTROLLER ..... 4094                       |
| 19A129382G2          | VU Meter Kit                   | CONTROL EQUIP.      | MASTR EXECUTIVE II ..... 4102                     |
| 19A129382G3          | VU Meter Kit                   | COMBINATIONS        | MASTR CONTROLLER ..... 4094                       |
| 19A129419G1          | Line Compensation Kit          | CONTROL EQUIP.      | BASE STATION CONTROL SHELF .... 4096              |
| 19A129419G1          | Line Compensation Kit          | OPTIONS & ACC.      | MASTR II OPTIONS & ACC. .... 8414                 |
| 19A129427G1          | Telephone Line Surge Prot. Kit | CONTROL EQUIP.      | BASE STATION CONTROL SHELF .... 4096              |
| 19A129427G2          | Phone Line Prot. Kit           | OPTIONS & ACC.      | MASTR II OPTIONS & ACC. .... 8414                 |
| 19A129432G1          | PR Model H1/Lo Power Opt.      | COMBINATIONS        | PR MODEL ..... 9022                               |
| 19A129489G1,2        | Sounder Option                 | CONTROL EQUIP.      | TYPE 99 TONE DECODERS ..... 5035                  |
| 19A129507            | Tone Notch Filter              | POWER SUPPLIES      | EP-38-A AND EP-39-A ..... 0060                    |
| 19A129508G1          | 4-Wire Audio Kit               | CONTROL EQUIP.      | BASE STATION CONTROL SHELF .... 4096              |
| 19A129520G1          | Modification Kit               | OPTIONS & ACC.      | MASTR II STATION CONTROL SHELF 4098               |
| 19A129523G1          | Relay Kit                      | CONTROL EQUIP.      | MASTR II OPTIONS & ACC. .... 8414                 |
| 19A129567G1,2        | Speaker Mod. Kit               | OPTIONS & ACC.      | BASE STATION CONTROL SHELF .... 4096              |
| 19A129567G3          | Switch Assembly                | CONTROL EQUIP.      | MASTR II SPEAKERS & ACC. .... 8409                |
| 19A129567G4          | Squelch Operated Relay         | CONTROL EQUIP.      | MASTR II CONTROL UNITS ..... 4093                 |
| 19A129567G5          | MASTR II PSLM Kit              | OPTIONS & ACC.      | MASTR II OPTIONS & ACC. .... 8414                 |
| 19A129567G6          | Channel Busy Option            | CONTROL EQUIP.      | MASTR II DFE ..... 8411                           |
| 19A129567G7          | Noise Blanker Disable          | CONTROL EQUIP.      | PRIORITY SEARCH-LOCK MONITOR .. 8410              |
| 19A129567G8          | Control Unit Mod. Kit          | CONTROL EQUIP.      | MASTR II CONTROL UNITS ..... 4093                 |
| 19A129567G9          | Type 99 Tone Decoders          | CONTROL EQUIP.      | MASTR II CONTROL UNITS ..... 4093                 |
| 19A129567G11         | External Relay Mod. Kit        | TONE EQUIP.         | MASTR II TONE ..... 5046                          |
| 19A129567G13-15      | Type 90 Tone                   | TONE EQUIP.         | MASTR II TONE ..... 5046                          |
| 19A129567G16         | Tone Switch Kit                | TONE EQUIP.         | MASTR II TONE ..... 5046                          |
| 19A129576G1          | MASTR II Control Unit          | CONTROL EQUIP.      | MASTR II CONTROL UNITS ..... 4093                 |
| 19A129577G1          | One Freq. Kit                  | CONTROL EQUIP.      | MASTR II CONTROL UNITS ..... 4093                 |
| 19A129578G1,2        | Multi-Freq. Kit                | CONTROL EQUIP.      | MASTR II CONTROL UNITS ..... 4093                 |
| 19A129588G1          | 4-Wire Audio Kit               | CONTROL EQUIP.      | MASTR CONTROLLER ..... 4094                       |
| 19A129623G1          | Voting Sel. Interface Kit      | COMBINATIONS        | VOTING SELECTOR ..... 9025                        |
| 19A129630G1          | Option Jack Kit                | COMBINATIONS        | VOTING SELECTOR ..... 9025                        |
| 19A129631G3          | Harness                        | COMBINATIONS        | VOTING SELECTOR ..... 9025                        |
| 19A129640G1          | Voter Interface Mod. Kit       | CONTROL EQUIP.      | BASE STATION CONTROL SHELF .... 4096              |
| 19A129658G1          | Switch Assembly                | OPTIONS & ACC.      | MASTR II OPTIONS & ACC. .... 8414                 |
| 19A129737            | Wide Spaced Tx Mod. Kit        | TRANSMITTERS        | MASTR II WIDE-SPACED TRANS. ... 3160              |
| 19A129746G1,2        | SLM For PE & Porta Mobile II   | OPTIONS & ACC.      | PE & PORTA MOBILE II OPTIONS & ACC. .... 8413     |
| 19A129750            | Rx Mod. Kit for DFE            | RECEIVERS           | OSCILLATOR-MULTIPLIER ..... 1106                  |
| 19A129762G1          | Multi-Freq. Mod. Kit           | CONTROL EQUIP.      | PE MODEL CONTROL 150.8-174 MHz ..... 4097         |
| 19A129790G1          | Switch Assembly                | CONTROL EQUIP.      | 25-88 MHz .... 4109                               |
| 19A129881G3          | Chan. Gd. Mon. Isolator Kit    | CONTROL EQUIP.      | 406-512 MHz .... 4110                             |
| 19A129885G1          | Encoder & Decoder Cable        | TONE EQUIP.         | MASTR II CONTROL UNITS ..... 4093                 |
| 19A129890G1-3        | Multi-Freq. Mod. Kit           | CONTROL EQUIP.      | SYSTEM, AUDIO & SQUELCH ..... 4101                |
| 19A129898            | Receiver Kit                   | RECEIVERS           | MASTR II TONE ..... 5046                          |
| 19A129915G1          | Battery Standby Kit            | CONTROL EQUIP.      | PE MODEL CONTROL 150.8-174 MHz ..... 4097         |
| 19A129924G1          | Repeater Audio Board           | CONTROL EQUIP.      | PE MODEL CONTROL 25-88 MHz .... 4109              |
| 19A129924G2,3        | Audio Board                    | CONTROL EQUIP.      | PE MODEL CONTROL 406-512 MHz .. 4110              |
| 19A129926G1          | Squelch Operated Relay         | OPTIONS & ACC.      | PE & PORTA MOBILE II DUAL FRONT ENDS ..... 1117   |
|                      |                                |                     | MASTR CONTROLLER ..... 4094                       |
|                      |                                |                     | EACOM MASTR CONTROLLER ..... 4112                 |
|                      |                                |                     | MASTR II STATION CONTROL SHELF 4098               |
|                      |                                |                     | MASTR II STATION CONTROL SHELF 4098               |
|                      |                                |                     | MASTR II OPTIONS & ACC. .... 8414                 |

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| 19A129953G1          | Shared Repeater Kit            | COMBINATIONS        | MASTR II STATIONS COMB. .... 9033             |
| 19A129953G1          | Shared Repeater Kit            | TONE EQUIP.         | MASTR II TONE ..... 5046                      |
| 19A129973            | Automatic-Reset Mod.           | RECEIVERS           | ER-68-A AND ER-69-A ..... 1103                |
| 19A129985G1          | Installation Kit               | TONE EQUIP.         | MASTR II TONE ..... 5046                      |
| 19A130001G1          | Squelch Tail Eliminator        | CONTROL EQUIP.      | MASTR II STATION CONTROL SHELF 4098           |
| 19A130042            | Receiver Kit                   | RECEIVERS           | PE & PORTA MOBILE II RECEIVERS                |
|                      |                                |                     | 138-174 MHz ..... 1102                        |
|                      |                                |                     | 25-88 MHz ..... 1115                          |
|                      |                                |                     | 406-512 MHz ..... 1116                        |
| 19A130043            | Receiver Kit                   | RECEIVERS           | PE & PORTA MOBILE II RECEIVERS                |
|                      |                                |                     | 138-174 MHz ..... 1102                        |
|                      |                                |                     | 25-88 MHz ..... 1115                          |
|                      |                                |                     | 406-512 MHz ..... 1116                        |
| 19A130045G3          | High Band Rx Mod. Kit          | COMBINATIONS        | MASTR EXECUTIVE II ..... 9040                 |
| 19A130045G1          | High Side Injection Mod. Kit   | RECEIVERS           | OSCILLATOR-MULTIPLIER ..... 1106              |
| 19A130045G4          | UHF Rx Mod. Kit                | COMBINATIONS        | MASTR EXECUTIVE II ..... 9040                 |
| 19A130052            | Tone Panel Mod. Kit            | TONE EQUIP.         | MASTR II TONE ..... 5046                      |
| 19A130057G1          | Capacitor Mod. Kit             | COMBINATIONS        | VOTING SELECTOR ..... 9025                    |
| 19A130070G1          | Repeater Bd. Mod. Kit          | COMBINATIONS        | VOTING SELECTOR ..... 9025                    |
| 19A130078G1          | Audio Bd. Mod. Kit             | COMBINATIONS        | VOTING SELECTOR ..... 9025                    |
| 19A130103G1          | Relay Kit                      | CONTROL EQUIP.      | MASTR II CONTROL UNITS ..... 4093             |
| 19A130107G1          | MASTR II PSLM                  | OPTIONS & ACC.      | MASTR II PSLM ..... 8410                      |
| 19A130122G1          | Alarm Tone Board               | OPTIONS & ACC.      | MASTR II OPTIONS & ACC. .... 8414             |
| 19A130122G1          | Tone Failure Board             | COMBINATIONS        | VOTING SELECTOR ..... 9025                    |
| 19A130179G1          | S.O.R. Kit                     | OPTIONS & ACC.      | MASTR II OPTIONS & ACC. .... 8414             |
| 19A130199G1          | Customer Hardware Kit          | CONTROL EQUIP.      | C-700 SERIES ..... 4108                       |
| 19A130200G1          | Handset Holder Mtg. Kit        | CONTROL EQUIP.      | C-700 SERIES ..... 4108                       |
| 19A130201G2          | Dash Mounting Kit              | CONTROL EQUIP.      | C-800 AND C-900 SERIES ..... 4104             |
| 19A130217G1-3        | Switch Kit                     | CONTROL EQUIP.      | C-700 SERIES ..... 4108                       |
| 19A130218G1-3        | Switch Kit                     | CONTROL EQUIP.      | C-700 SERIES ..... 4108                       |
| 19A130252G1          | Switch Assembly                | TONE EQUIP.         | PE & PORTA MOBILE II TONE .... 5044           |
| 19A130285G1-4        | Mod. Kit                       | TONE EQUIP.         | PE & PORTA MOBILE II TONE .... 5044           |
| 19A130295G-3         | PE Multi-Tone Kit              | TONE EQUIP.         | PE & PORTA MOBILE II TONE .... 5044           |
| 19A130302G1          | Mod. Kit                       | TRANSMITTERS        | MASTR II TRANS. 138-174 MHz ... 3156          |
| 19A130320G1          | Jack Assembly                  | CONTROL EQUIP.      | PORTA MOBILE II CONTROL ..... 4103            |
| 19A130325G1          | Multi-Tone Chan. Gd. Sw. Kit   | CONTROL EQUIP.      | MASTR LOCAL CONTROLLER ..... 4099             |
| 19A130328G1          | Modification Kit               | TRANSMITTERS        | MASTR II TRANS. 138-174 MHz ... 3156          |
| 19A130361G1          | Switch Assembly                | TONE EQUIP.         | MASTR II TONE ..... 5046                      |
| 19A130378            | Capacitor Kit                  | TRANSMITTERS        | PORTA MOBILE II TRANSMITTERS .. 3167          |
| 19A130396G1          | Mod. Kit                       | TONE EQUIP.         | PE & PORTA MOBILE II TONE .... 5044           |
| 19A130409            | Compressor Kit                 | TRANSMITTERS        | PORTA MOBILE II TRANSMITTERS .. 3167          |
| 19A130414G1          | Automatic Monitor Kit          | TONE EQUIP.         | PE & PORTA MOBILE II TONE .... 5044           |
| 19A130484            | Power Amplifier Kit            | TRANSMITTERS        | POWER AMPLIFIERS ..... 3166                   |
| 19A130530G1          | Multi-Freq. Kit                | CONTROL EQUIP.      | MVP PERSONAL CONTROL ..... 4100               |
| 19A130600G1,2        | Carrier Operated Relay Kit     | OPTIONS & ACC.      | PE & PORTA MOBILE II OPTIONS & ACC. .... 8413 |
| 19A130604G1,2        | Hi/Lo Split Mod. Kit           | CONTROL EQUIP.      | PE MODEL CONTROL 25-88 MHz .... 4109          |
| 19A130728G1          | 23 MHz Alternate IF Kit        | CONTROL EQUIP.      | PE & PORTA MOBILE II OPTIONS & ACC. .... 8413 |
| 19A130729G1          | 20.2 MHz Alternate IF Kit      | OPTIONS & ACC.      | PE & PORTA MOBILE II OPTIONS & ACC. .... 8413 |
| 19A130767G1          | Battery Standby Kit            | COMBINATIONS        | MASTR EXECUTIVE II ..... 9040                 |
| 19A130845G1          | Power Line Protector Kit       | COMBINATIONS        | MASTR EXECUTIVE II ..... 9040                 |
| 19A130855G1          | Chan. Gd. Switch Assembly      | CONTROL EQUIP.      | C-400 SERIES ..... 4106                       |
| 19A130864G1          | Reactor Assembly               | CONTROL EQUIP.      | SYSTEM, AUDIO & SQUELCH ..... 4101            |
| 19A130885G1          | Transistorized Mic. Kit        | CONTROL EQUIP.      | SYSTEM, AUDIO & SQUELCH ..... 4101            |
| 19A130885G2          | Variable Squelch Kit           | CONTROL EQUIP.      | SYSTEM, AUDIO & SQUELCH ..... 4101            |
| 19A130885G3          | External Chan. Gd. Enc. Kit    | CONTROL EQUIP.      | SYSTEM, AUDIO & SQUELCH ..... 4101            |
| 19A130890G1          | Hump Mounting Kit              | CONTROL EQUIP.      | C-800 AND C-900 SERIES ..... 4104             |
| 19A130896G1          | Fixed Squelch Option           | CONTROL EQUIP.      | C-800 AND C-900 SERIES ..... 4104             |
| 19A130904G1,2        | Ant. Loading Coil Kit          | CONTROL EQUIP.      | PE MODEL CONTROL 25-88 MHz .... 4109          |
| 19A130927G1          | Local Contr. Appl. Kit         | CONTROL EQUIP.      | MASTR LOCAL CONTROLLER ..... 4099             |
| 19A130961G1-4        | And Gate/Call Indicator Kit    | OPTIONS & ACC.      | PE MODEL OPTIONS & ACC. .... 8413             |
| 19A130963G1,2        | Hailer                         | OPTIONS & ACC.      | PE & PORTA MOBILE II OPTIONS & ACC. .... 8413 |
| 19A130964G1,2        | Channel Guard Busy Light Kit   | OPTIONS & ACC.      | PE & PORTA MOBILE II OPTIONS & ACC. .... 8413 |
| 19A130965G1          | Speaker Kit                    | OPTIONS & ACC.      | PE & PORTA MOBILE II OPTIONS & ACC. .... 8413 |
| 19A130967G1-4        | Gate/Call Ind. Kit             | OPTIONS & ACC.      | PE & PORTA MOBILE II OPTIONS & ACC. .... 8413 |
| 19A130969G1-3        | Encode Kit                     | TONE EQUIP.         | PE & PORTA MOBILE II TONE .... 5044           |
| 19A130970G1          | Encode/Decode Kit              | TONE EQUIP.         | PE & PORTA MOBILE II TONE .... 5044           |
| 19A130971G1          | Mod. Kit                       | TONE EQUIP.         | PE & PORTA MOBILE II TONE .... 5044           |
| 19A130974G1,2        | Search Lock Monitor Kit        | OPTIONS & ACC.      | PE & PORTA MOBILE II OPTIONS & ACC. .... 8413 |
| 19A130975G1          | Battery Indicator Kit          | OPTIONS & ACC.      | PE & PORTA MOBILE II OPTIONS & ACC. .... 8413 |
| 19A130977G1-5        | Porta Mobile II Mod. Kits      | TONE EQUIP.         | PE & PORTA MOBILE II TONE .... 5044           |
| 19A130978G1-4        | Porta Mobile II Multi-Tone Kit | TONE EQUIP.         | PE & PORTA MOBILE II TONE .... 5044           |
| 19A134449P1          | High Stability Osc.            | OPTIONS & ACC.      | MASTR II OPTIONS & ACC. .... 8414             |

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| 19A136519            | Mid Band Hi/Lo Split Kit              | TRANSMITTERS        | PORTA MOBILE II TRANSMITTERS... 3167                          |
| 19A136527G1          | Fuse Kit                              | OPTIONS & ACC.      | MASTR II OPTIONS & ACC. .... 8414                             |
| 19A136613G5, 6       | Hardware Kit                          | CONTROL EQUIP.      | SYSTEM, AUDIO & SQUELCH ..... 4101                            |
| 19A136650G1          | Mounting Hardware Kit                 | POWER SUPPLIES      | PORTA MOBILE II CHARGERS ..... 0075                           |
| 19A136680            | Filter Assembly                       | TRANSMITTERS        | POWER AMPLIFIERS ..... 3166                                   |
| 19A136728            | Mod. Kit                              | RECEIVERS           | EXECUTIVE PAGER ..... 1114                                    |
| 19A136766G1          | Desk Mic. Pre-Amp. Kit                | POWER SUPPLIES      | CUSTOM MVP POWER SUPPLY ..... 0073                            |
| 19A136911G1          | Telephone Line Prot. Kit              | CONTROL EQUIP.      | EACOM MASTR CONTROLLER ..... 4112                             |
| 19A136956G1, 2       | Carrier Control Timer Kit             | OPTIONS & ACC.      | PE & PORTA MOBILE II<br>OPTIONS & ACC. .... 8413              |
| 19A136958G1, 2       | 1 & 2 Freq. Mod. Kit                  | CONTROL EQUIP.      | EACOM MASTR CONTROLLER ..... 4112                             |
| 19A136977G1          | Hardware Kit                          | OPTIONS & ACC.      | MASTR II OPTIONS & ACC. .... 8414                             |
| 19A137095G1          | Dead Battery Option                   | OPTIONS & ACC.      | PE & PORTA MOBILE II<br>OPTIONS & ACC. .... 8413              |
| 19A137155G1          | Harness Assembly                      | CONTROL EQUIP.      | SYSTEM, AUDIO & SQUELCH ..... 4101                            |
| 19A137165G1-6        | Monitor Rx Option Kits                | CONTROL EQUIP.      | SYSTEM, AUDIO & SQUELCH ..... 4101                            |
| 19B201356G1          | PS Heat Sink                          | POWER SUPPLIES      | EP-24-A ..... 0050*                                           |
| 19B201512G1          | Audio Lock-Out Option                 | COMBINATIONS        | MTS MOBILES: SIMPLEX & DUPLEX 9009*<br>DE12003**              |
| 19B204008G1-3        | TPL 4-Freq. Osc.                      | OPTIONS & ACC.      | MULTI-FREQUENCY: TPL ..... 8400*                              |
| 19B204071G1, 2       | Auxiliary Panel                       | COMBINATIONS        | DE12013**<br>MTS STATIONS ..... 9011*                         |
| 19B204090G1, 2       | RF Monitor Panel                      | COMBINATIONS        | DE12002**<br>MTS STATIONS ..... 9011*                         |
| 19B204260G1          | Freq.-Shifter Panel                   | COMBINATIONS        | DE12002**<br>MTS STATIONS ..... 9011*                         |
| 19B204293P1          | Battery Charger Option                | COMBINATIONS        | DE12002**<br>MTS MOBILES: SIMPLEX & DUPLEX 9009*<br>DE12003** |
| 19B204317G1          | Filter Panel                          | COMBINATIONS        | MTS STATIONS ..... 9011*<br>DE12002**                         |
| 19B204419            | MASTR Pro First Oscillator            | OPTIONS & ACC.      | DFE, SLM & PSLM: MASTR PROF. .. 8401                          |
| 19B204419            | MASTR Pro First Oscillator            | RECEIVERS           | REFER TO THE APPROPRIATE RECEIVER<br>FOLDER.                  |
| 19B204423            | Multiplier Assembly                   | OPTIONS & ACC.      | DFE, SLM & PSLM: MASTR PROF. .. 8401                          |
| 19B204423            | Multiplier Assembly                   | RECEIVERS           | ER-41-A&B ..... 1085                                          |
| 19B204430            | First Mixer                           | OPTIONS & ACC.      | DFE, SLM & PSLM: MASTR PROF. .. 8401                          |
| 19B204430            | MASTR Pro First Mixer                 | RECEIVERS           | REFER TO THE APPROPRIATE RECEIVER<br>FOLDER.                  |
| 19B204438            | Second Mixer                          | RECEIVERS           | ER-39-A&B ..... 1083                                          |
| 19B204446            | Plate Assembly                        | OPTIONS & ACC.      | ER-40-A&B ..... 1084                                          |
| 19B204458G1          | 20-Volt Regulator                     | POWER SUPPLIES      | ER-41-A&B ..... 1085                                          |
| 19B204473            | High Band Porta Mobile<br>L.P. Filter | TRANSMITTERS        | DFE, SLM & PSLM: MASTR PROF. .. 8401                          |
| 19B204539            | High Band MASTR Pro PA                | TRANSMITTERS        | EP-38-A AND EP-39-A ..... 0060                                |
| 19B204542            | High Band MASTR Pro Tx                | TRANSMITTERS        | ET-77-A AND ET-78-A ..... 3135                                |
| 19B204588G1          | Accessory Panel For Meter             | COMBINATIONS        | ET-57-A, B&C ..... 3124                                       |
| 19B204616            | Crystal Filter                        | RECEIVERS           | ET-58-A, B, C, F, H, J&K ..... 3125                           |
| 19B204624G1          | Relay Assembly                        | CONTROL EQUIP.      | MASTR PROFESSIONAL: STATIONS . 9014                           |
| 19B204627G1          | Aut. Matching Power Supply            | OPTIONS & ACC.      | REFER TO THE APPROPRIATE RECEIVER<br>FOLDER.                  |
| 19B204644            | Fuse Holder Assembly                  | POWER SUPPLIES      | EC-59-A (PROFESSIONAL) ..... 4070                             |
| 19B204663G1          | Microphone Preamplifier               | COMBINATIONS        | ANTENNA ACC. .... 8388                                        |
| 19B204663G2          | Microphone Pre-Amp.                   | POWER SUPPLIES      | EP-42-A AND EP-44-A&B ..... 0058                              |
| 19B204663G3          | Microphone Pre-Amp.                   | POWER SUPPLIES      | MASTR STATIONS ..... 9014                                     |
| 19B204683G1          | Audio Coupler Board                   | CONTROL EQUIP.      | EP-50-A, EP-51-A AND EP-54-A ... 0062                         |
| 19B204728G1          | Audio Coupler Assembly                | CONTROL EQUIP.      | EP-59-A ..... 0067                                            |
| 19B204728G1          | Audio Coupler Circuit                 | CONTROL EQUIP.      | EP-76-A AND EP-78-A ..... 0070                                |
| 19B204748G1          | Component Board                       | CONTROL EQUIP.      | KC-7-C AND KC-15-A ..... 4072                                 |
| 19B204770            | RF Assembly                           | OPTIONS & ACC.      | KC-19-A ..... 4082                                            |
| 19B204772            | Low Band RF Amp.                      | RECEIVERS           | KC-7-C, KC-15-A, ETC. .... 4072                               |
| 19B204772            | Low/Mid Band RF Amp.                  | RECEIVERS           | KC-19-A ..... 4082                                            |
| 19B204782            | Multiplier Selectivity Assembly       | OPTIONS & ACC.      | KC-19-A ..... 4082                                            |
| 19B204827            | Multiplier Selectivity                | RECEIVERS           | DFE, SLM & PSLM: MASTR PROF. .. 8401                          |
| 19B204867G1          | Hookswitch Assembly                   | CONTROL EQUIP.      | ER-39-A&B ..... 1083                                          |
| 19B204867G1          | Handset Hookswitch                    | OPTIONS & ACC.      | ER-39-C&D ..... 1095                                          |
| 19B204867G2          | Handset Hookswitch                    | COMBINATIONS        | DFE, SLM & PSLM: MASTR PROF. .. 8401                          |
| 19B204867G2          | Handset Hookswitch                    | OPTIONS & ACC.      | ER-39-A&B ..... 1083                                          |
|                      |                                       |                     | ER-40-A&B ..... 1084                                          |
|                      |                                       |                     | ER-39-C&D ..... 1095                                          |
|                      |                                       |                     | ER-40-C&D ..... 1097                                          |
|                      |                                       |                     | DFE, SLM & PSLM: MASTR PROF. .. 8401                          |
|                      |                                       |                     | ER-40-C&D ..... 1097                                          |
|                      |                                       |                     | EC-59-A (PROFESSIONAL) ..... 4070                             |
|                      |                                       |                     | EC-59-A (ROYAL PROFESSIONAL) .. 4080                          |
|                      |                                       |                     | EC-59-A (IMPERIAL) ..... 4087                                 |
|                      |                                       |                     | MASTR EXECUTIVE II ..... 4102                                 |
|                      |                                       |                     | MICROPHONES, HANDSET AND<br>HOOKSWITCHES ..... 8385           |
|                      |                                       |                     | MASTR STATIONS ..... 9014                                     |
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| 19B204867G4<br>19B204867G4, 5                                                                                         | Handset Hookswitch for Exec.<br>Hookswitch                                                                                                                                                                      | CONTROL EQUIP.<br>OPTIONS & ACC.                                                                                                      | EC-67-A AND EC-68-A&B ..... 4075<br>MICROPHONES, HANDSETS AND<br>HOOKSWITCHES ..... 8385                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 19B204867G5<br>19B204867G7<br>19B204898G1, 2<br>19B204970G1                                                           | Handset Hookswitch for Exec.<br>Hookswitch<br>First Mixer Assembly<br>Handset Hookswitch                                                                                                                        | CONTROL EQUIP.<br>POWER SUPPLIES<br>OPTIONS & ACC.<br>TONE EQUIP.                                                                     | EC-69-A AND EC-70-A ..... 4076<br>EP-61-A, EP-62-A, ETC. .... 0068<br>DFE, SLM & PSLM: MASTR PROF. . 8401<br>TYPE 90 TONE DECODERS ..... 5031<br>TYPE 99 TONE DECODERS ..... 5035<br>DIGITAL DECODERS ..... 5036<br>EJ-13-A AND EJ-19-A ..... 5025<br>EJ-13-A AND EJ-19-A ..... 5025<br>EC-60-A ..... 4069<br>EJ-12-A ..... 5021<br>EJ-15-A ..... 5031<br>DFE, SLM & PSLM: MASTR PROF. . 8401<br>EP-42-A, AND EP-44-A&B ..... 0058<br>EP-6-A&B ..... 0036<br>MASTR II POWER SUPPLIES ..... 0072<br>EC-66-A ..... 4073<br>CHANNEL GUARD: PORTA MOBILE &<br>MOTORCYCLES ..... 5024<br>SHARED REMOTE & RPTR ..... 5032<br>DFE, SLM & PSLM: MASTR PROF. . 8401<br>SHARED REMOTE & RPTR. .... 5032<br>EC-58-A ..... 5022<br>EP-50-A, EP-51-A AND EP-54-A .. 0062<br>EC-67-A AND EC-68-A&B ..... 4075<br>REFER TO THE APPROPRIATE RECEIVER<br>FOLDER.                                                                                                                                                                                                       |
| 19B204977G1, 2<br>19B204982G1, 2<br>19B204993G1<br>19B204996G1                                                        | EJ-13-A Tone Decoder<br>Reed Holder Assembly<br>DC Charging Cable<br>Desk-Mate Tone Mod.                                                                                                                        | TONE EQUIP.<br>TONE EQUIP.<br>CONTROL EQUIP.<br>TONE EQUIP.                                                                           | SHARED REMOTE & RPTR. .... 5032<br>EK-14-A&B ..... 5039<br>MASTR II TONE ..... 5046<br>DFE, SLM & PSLM: MASTR PROF. . 8401<br>ER-39-A&B ..... 1083<br>ER-39-C&D ..... 1095<br>EC-71-A ..... 4077<br>EC-71-A ..... 4077<br>EC-69-A&B AND EC-70-A&B ..... 4076<br>AMPLIFIERS ..... 8397<br>CHANNEL GUARD: PORTA MOBILE &<br>MOTORCYCLE ..... 5024<br>EJ-13-A AND EJ-19-A ..... 5025<br>ER-51-A, ER-52-A AND ER-53-A .. 1093<br>SPEAKERS ..... 8389<br>EP-42-A, EP-44-A&B, ETC. .... 0058<br>TEST EQUIPMENT ..... 10008<br>TEST EQUIPMENT ..... 10008<br>DFE, SLM & PSLM: MASTR PROF. . 8401<br>REFER TO THE APPROPRIATE RECEIVER<br>FOLDER.                                                                                                                                                                                                                                                                                                                                                                                                             |
| 19B204997<br>19B205013<br>19B205029                                                                                   | First Mixer Assembly<br>Component Board<br>A452 Reg. Board                                                                                                                                                      | OPTIONS & ACC.<br>POWER SUPPLIES<br>POWER SUPPLIES                                                                                    | EC-76-A AND EC-77-A ..... 4083<br>EC-76-A AND EC-77-A ..... 4083<br>EC-76-A AND EC-77-A ..... 4083<br>EC-76-A AND EC-77-A ..... 4083<br>EH-14-A (TYPE 90 TONE ENCODER) 5030<br>EH-19-A, B&C ..... 5038<br>MASTR II TONE ..... 5046<br>KC-19-A ..... 4082<br>KC-19-A ..... 4082<br>KC-19-A ..... 4082<br>KC-19-A ..... 4082<br>KC-19-A ..... 4082<br>TEST EQUIPMENT ..... 10008<br>KC-19-A ..... 4082<br>ET-75-A AND ET-76-A ..... 3134<br>ET-83-A ..... 3142<br>KT-12-A ..... 3150<br>KT-14-A AND KT-15-A ..... 3151<br>CARRIER CONTROL TIMER ..... 8405<br>ET-75-A AND ET-76-A ..... 3134<br>EC-59-A (PROFESSIONAL) ..... 4070<br>EC-67-A, EC-68-A&B ..... 4075<br>EC-71-A ..... 4077<br>EC-59-A (ROYAL PROFESSIONAL) .. 4080<br>EC-59-A (IMPERIAL) ..... 4087<br>MASTR EXECUTIVE II ..... 4102<br>MICROPHONES, HANDSETS AND<br>HOOKSWITCHES ..... 8385<br>EC-59-A (PROFESSIONAL) ..... 4070<br>EC-59-A (ROYAL PROFESSIONAL) .. 4080<br>EC-69-A&B AND EC-70-A&B ..... 4076<br>EC-67-A AND EC-68-A&B ..... 4075<br>EC-69-A&B AND EC-70-A&B ..... 4076 |
| 19B205165G1<br>19B205165G1                                                                                            | 10-Watt Audio Amplifier<br>10-Watt Audio Amplifier                                                                                                                                                              | CONTROL EQUIP.<br>TONE EQUIP.                                                                                                         | CONTROL EQUIP.<br>TONE EQUIP.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 19B205170G1<br>19B205195G1, 2<br>19B205201G1<br>19B205234G1<br>19B205255<br>19B205260<br>19B205280                    | Component Board<br>Plate Assy. Trunk Mt.<br>Line Control Module<br>Station Identifier Board<br>10-Volt Regulator<br>Connector Panel<br>Chan. Gd. Tone Network                                                   | TONE EQUIP.<br>OPTIONS & ACC.<br>TONE EQUIP.<br>TONE EQUIP.<br>POWER SUPPLIES<br>CONTROL EQUIP.<br>RECEIVERS                          | CONTROL EQUIP.<br>TONE EQUIP.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 19B205280G1-34                                                                                                        | Tone Network                                                                                                                                                                                                    | TONE EQUIP.                                                                                                                           | CONTROL EQUIP.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 19B205326<br>19B205326                                                                                                | Multiplier Selectivity Assy.<br>Multiplier Selectivity Assy.                                                                                                                                                    | OPTIONS & ACC.<br>RECEIVERS                                                                                                           | CONTROL EQUIP.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 19B205370<br>19B205374<br>19B205401<br>19B205415G1, 2<br>19B205432G1                                                  | Accessory Kits<br>Clock Assembly<br>Mask Plate<br>Component Board<br>10-Watt Audio Amp.                                                                                                                         | CONTROL EQUIP.<br>CONTROL EQUIP.<br>CONTROL EQUIP.<br>OPTIONS & ACC.<br>TONE EQUIP.                                                   | CONTROL EQUIP.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 19B205435<br>19B205525G2<br>19B205601G1<br>19B205630G1<br>19B205639G1<br>19B205642G1<br>19B205682                     | Stand-by Power Supply<br>Spkr. Control Kit<br>Control for Vehicular Charger<br>Component Board<br>Component Board<br>First Mixer Assembly<br>MASTR Pro Crystal Filter                                           | RECEIVERS<br>OPTIONS & ACC.<br>POWER SUPPLIES<br>SERVICING<br>SERVICING<br>OPTIONS & ACC.<br>RECEIVERS                                | CONTROL EQUIP.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 19B205756G1<br>19B205802G3<br>19B205803G1<br>19B205805G1-4<br>19B205821G1                                             | Tx Switch & Ind. Assy.<br>Light Flasher<br>Speaker Amp. Board<br>Clock Assembly<br>Tone Burst Control Circuit                                                                                                   | CONTROL EQUIP.<br>CONTROL EQUIP.<br>CONTROL EQUIP.<br>CONTROL EQUIP.<br>TONE EQUIP.                                                   | CONTROL EQUIP.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 19B205862G1<br>19B205863G1<br>19B205865G1<br>19B205866G1<br>19B205867G1, 2<br>19B205877G1<br>19B205889G1<br>19B205919 | Carrier Operated Switch Bd.<br>Delay Timer Board<br>3-Minute Limit Timer<br>Drop-Out Delay Timer<br>Carrier-Operated Switch/Relay<br>Component Board<br>Carrier-Operated Relay Bd.<br>H.B./UHF Exec. Multiplier | CONTROL EQUIP.<br>CONTROL EQUIP.<br>CONTROL EQUIP.<br>CONTROL EQUIP.<br>CONTROL EQUIP.<br>SERVICING<br>CONTROL EQUIP.<br>TRANSMITTERS | CONTROL EQUIP.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 19B205924G1<br>19B205978<br>19B209100G1-4                                                                             | Carrier Control Timer Board<br>UHF Exec. Differential Amp.<br>Handset EM-26-A,C                                                                                                                                 | OPTIONS & ACC.<br>TRANSMITTERS<br>CONTROL EQUIP.                                                                                      | CONTROL EQUIP.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 19B209100P3<br>19B209100P2, 3                                                                                         | Handset<br>Handset                                                                                                                                                                                              | CONTROL EQUIP.<br>OPTIONS & ACC.                                                                                                      | CONTROL EQUIP.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 19B209102G1                                                                                                           | Military Mic. 4EM25A10                                                                                                                                                                                          | CONTROL EQUIP.                                                                                                                        | CONTROL EQUIP.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 19B209102P2<br>19B209102P2                                                                                            | Microphone 4EM25E10<br>Military Mic. EM-25-E,F                                                                                                                                                                  | CONTROL EQUIP.<br>CONTROL EQUIP.                                                                                                      | CONTROL EQUIP.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |

| EQUIPMENT OR SUBJECT                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                         | SECTION OF DATAFILE                                                                                                                                                                                                                              | FOLDER TITLE AND NUMBER                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 19B209102P2<br>19B209102P6                                                                                                                                                                                          | (4EM25E10) Microphone<br>Military Microphone                                                                                                                                                                                                                                            | POWER SUPPLIES<br>CONTROL EQUIP.                                                                                                                                                                                                                 | EP-61-A, EP-62-A, ETC. .... 0068<br>EC-59-A (IMPERIAL) ..... 4087<br>MASTR EXECUTIVE II ..... 4102                                                                                                                                                                                                                                                                                                                                                                                    |
| 19B209198P1                                                                                                                                                                                                         | EM-34-A Handset                                                                                                                                                                                                                                                                         | TONE EQUIP.                                                                                                                                                                                                                                      | CHANNEL GUARD: PORTA MOBILE &<br>MOTORCYCLE ..... 5024                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19B209199P1                                                                                                                                                                                                         | EM-33-D Microphone                                                                                                                                                                                                                                                                      | TONE EQUIP.                                                                                                                                                                                                                                      | CHANNEL GUARD: PORTA MOBILE &<br>MOTORCYCLE ..... 5024                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19B209306P1                                                                                                                                                                                                         | Porta Mobile II Microphone                                                                                                                                                                                                                                                              | OPTIONS & ACC.                                                                                                                                                                                                                                   | MICROPHONES, HANDSETS AND<br>HOOKSWITCHES ..... 8385                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 19B209358P112<br>19B209414P1<br>19B209425P1<br>19B209425P2                                                                                                                                                          | Adj. Timing Cycle Mod.<br>Power Converter<br>Speaker<br>Loudspeaker                                                                                                                                                                                                                     | OPTIONS & ACC.<br>COMBINATIONS<br>OPTIONS & ACC.<br>OPTIONS & ACC.                                                                                                                                                                               | CARRIER CONTROL TIMER ..... 8405<br>VOTING SELECTOR ..... 9025<br>SPEAKERS ..... 8389<br>SPEAKERS & AMPLIFIERS FOR<br>MASTR II ..... 8409                                                                                                                                                                                                                                                                                                                                             |
| 19B209445<br>19B209458P1<br>19B209458P1                                                                                                                                                                             | Relay Assy.<br>Desk Microphone (Std.)<br>Desk Microphone (Std.)                                                                                                                                                                                                                         | CONTROL EQUIP.<br>COMBINATIONS<br>CONTROL EQUIP.                                                                                                                                                                                                 | SPEAKERS ..... 8389<br>EC-59-A (PROFESSIONAL) ..... 4070<br>MASTR EXECUTIVE II ..... 9040<br>MASTR CONTROLLER ..... 4094                                                                                                                                                                                                                                                                                                                                                              |
| 19B209459P1<br>19B209459P1                                                                                                                                                                                          | Desk Microphone (Chan. Gd.)<br>Desk Microphone (Chan. Gd.)                                                                                                                                                                                                                              | COMBINATIONS<br>CONTROL EQUIP.                                                                                                                                                                                                                   | DESKON II ..... 4095<br>MASTR LOCAL CONTROLLER ..... 4099<br>SYSTEM, AUDIO & SQUELCH ..... 4101                                                                                                                                                                                                                                                                                                                                                                                       |
| 19B209568P1                                                                                                                                                                                                         | 132-512 MHz Antenna                                                                                                                                                                                                                                                                     | CONTROL EQUIP.                                                                                                                                                                                                                                   | MASTR EXECUTIVE II ..... 9040<br>MASTR CONTROLLER ..... 4094<br>DESKON II ..... 4095<br>MASTR LOCAL CONTROLLER ..... 4099<br>SYSTEM, AUDIO & SQUELCH ..... 4101                                                                                                                                                                                                                                                                                                                       |
| 19B209568P2<br>19B209568P4<br>19B216021G4                                                                                                                                                                           | Hi Power UHF Antenna<br>800-870 MHz Antenna<br>12-Volt Fuse Assembly                                                                                                                                                                                                                    | OPTIONS & ACC.<br>CONTROL EQUIP.<br>CONTROL EQUIP.                                                                                                                                                                                               | MASTR II CONTROL UNITS ..... 4093<br>MASTR EXECUTIVE II ..... 4102<br>C-800 AND C-900 SERIES ..... 4104<br>C-500 SERIES ..... 4105<br>C-400 SERIES ..... 4106<br>ANTENNA ACC. .... 8388<br>C-500 SERIES ..... 4105<br>EC-59-A (PROFESSIONAL) ..... 4070<br>EC-59-A (ROYAL PROFESSIONAL) .. 4080<br>EC-59-A (IMPERIAL) ..... 4087<br>MASTR EXECUTIVE II ..... 4102<br>C-400 SERIES ..... 4106<br>C-700 SERIES ..... 4108                                                               |
| 19B216021G8-11<br>19B216032                                                                                                                                                                                         | Fuse Kit<br>High Band Power Det. Bd.                                                                                                                                                                                                                                                    | POWER SUPPLIES<br>TRANSMITTERS                                                                                                                                                                                                                   | MASTR II POWER SUPPLIES ..... 0072<br>ET-83-A ..... 3142<br>ET-85-A ..... 3144                                                                                                                                                                                                                                                                                                                                                                                                        |
| 19B216077<br>19B216077<br>19B216105                                                                                                                                                                                 | First Mixer<br>First Mixer<br>Low Band Exec. Mult. Bd.                                                                                                                                                                                                                                  | OPTIONS & ACC.<br>RECEIVERS<br>TRANSMITTERS                                                                                                                                                                                                      | DFE, SLM & PSLM: MASTR PROF. . 8401<br>ER-41-C, D&E ..... 1094<br>ET-82-A ..... 3141<br>KT-10-A ..... 3149                                                                                                                                                                                                                                                                                                                                                                            |
| 19B216107<br>19B216107<br>19B216109G1<br>19B216109<br>19B216119                                                                                                                                                     | Second Multiplier<br>Second Multiplier<br>High IF Amp.<br>High IF Amp.<br>Second Mixer                                                                                                                                                                                                  | OPTIONS & ACC.<br>RECEIVERS<br>OPTIONS & ACC.<br>RECEIVERS<br>RECEIVERS                                                                                                                                                                          | DFE, SLM & PSLM: MASTR PROF. . 8401<br>ER-41-C, D&E ..... 1094<br>DFE, SLM & PSLM: MASTR PROF. . 8401<br>ER-41-C, D&E ..... 1094<br>ER-42-A thru L ..... 1086<br>ER-41-C, D&E ..... 1094<br>ER-39-C&D ..... 1095<br>ER-40-C&D ..... 1097                                                                                                                                                                                                                                              |
| 19B216125G2<br>19B216161                                                                                                                                                                                            | Hookswitch<br>MASTR Royal Pro. Chan. Gd. Enc.                                                                                                                                                                                                                                           | CONTROL EQUIP.<br>TRANSMITTERS                                                                                                                                                                                                                   | DESKON II ..... 4095<br>REFER TO THE APPROPRIATE TRANSMITTER<br>FOLDER.                                                                                                                                                                                                                                                                                                                                                                                                               |
| 19B216178<br>19B216178<br>19B216188<br>19B216214G1, 2<br>19B216215G1<br>19B216219G1<br>19B216325<br>19B216356G1<br>19B216356<br>19B216360<br>19B216360<br>19B216362G1<br>19B216362G2<br>19B216362G1, 2<br>19B216363 | First Oscillator<br>First Oscillator<br>13.4 Volt Regulator<br>Switch Assembly<br>Mod. Kit<br>Component Board<br>Component Board<br>IF Amplifier<br>IF Amplifier<br>Multiplier Board<br>Multiplier Board<br>Ant. Relay Kit<br>Ant. Relay Kit<br>Ant. Relay Kit<br>PR Model Rx Front End | OPTIONS & ACC.<br>RECEIVERS<br>POWER SUPPLIES<br>CONTROL EQUIP.<br>TONE EQUIP.<br>TONE EQUIP.<br>POWER SUPPLIES<br>OPTIONS & ACC.<br>RECEIVERS<br>OPTIONS & ACC.<br>RECEIVERS<br>CONTROL EQUIP.<br>CONTROL EQUIP.<br>TONE EQUIP.<br>COMBINATIONS | DFE, SLM & PSLM: MASTR PROF. . 8401<br>ER-41-C, D&E ..... 1094<br>EP-38-A AND EP-39-A ..... 0060<br>EC-76-A AND EC-77-A ..... 4083<br>SHARED REMOTE & RPTR. .... 5032<br>EH-19-A, B&C ..... 5038<br>EP-50-A, EP-51-A AND EP-54-A .. 0062<br>DFE, SLM & PSLM: MASTR PROF. . 8401<br>ER-42-A THRU L ..... 1086<br>DFE, SLM & PSLM: MASTR PROF. . 8401<br>ER-42-A THRU L ..... 1086<br>EC-66-A ..... 4073<br>EC-60-A ..... 4069<br>EJ-13-A AND EJ-19-A ..... 5025<br>PR MODEL ..... 9022 |
| 19B216364<br>19B216390G1<br>19B216550<br>19B216567<br>19B216671G1<br>19B216703                                                                                                                                      | PR Model Mult./Mixer<br>Component Board<br>Desk Charger Board<br>Stand-By Power Supply Board<br>Receiver Oscillator Mod.<br>Crystal Filter                                                                                                                                              | COMBINATIONS<br>SERVICING<br>POWER SUPPLIES<br>RECEIVERS<br>OPTIONS & ACC.<br>RECEIVERS                                                                                                                                                          | PR MODEL ..... 9022<br>TEST EQUIPMENT ..... 10008<br>EP-61-A, EP-62-A, ETC. .... 0068<br>ER-51-A, ER-52-A AND ER-53-A .. 1093<br>DFE, SLM & PSLM: MASTR PROF. . 8401<br>ER-42-A THRU L ..... 1086<br>ER-41-C, D&E ..... 1094<br>TEST EQUIPMENT ..... 10008<br>ER-54-A AND ER-55-A ..... 1099<br>ER-68-A AND ER-69-A ..... 1103                                                                                                                                                        |
| 19B216733G1<br>19B216822                                                                                                                                                                                            | Regulator Board<br>Cover Assembly                                                                                                                                                                                                                                                       | SERVICING<br>RECEIVERS                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |

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| 19B216823            | Case Assembly               | RECEIVERS           | ER-54-A AND ER-55-A ..... 1099                      |
| 19B216867G1          | First Mixer                 | OPTIONS & ACC.      | ER-68-A AND ER-69-A ..... 1103                      |
| 19B216867            | First Mixer                 | RECEIVERS           | DFE, SLM & PSLM: MASTR PROF. . 8401                 |
| 19B216906G1          | Line Compensator            | CONTROL EQUIP.      | ER-39-C&D ..... 1095                                |
|                      |                             |                     | KC-7-C AND KC-15-A ..... 4072                       |
|                      |                             |                     | EC-71-A ..... 4077                                  |
| 19B216908G2          | Component Board             | POWER SUPPLIES      | CHARGERS AND SPEAKER AMPLIFIERS 0069                |
| 19B216913            | High Band Exciter Module    | TRANSMITTERS        | PORTA MOBILE II TRANSMITTERS .. 3167                |
| 19B216914G2          | Battery Holder              | POWER SUPPLIES      | EP-61-A, EP-62-A, ETC. .... 0068                    |
| 19B216927            | High IF Amp.                | RECEIVERS           | ER-41-C, D&E ..... 1094                             |
| 19B216928            | First Mixer                 | RECEIVERS           | ER-41-C, D&E ..... 1094                             |
| 19B217778G1          | Encoder Cable               | TONE EQUIP.         | MASTR II TONE ..... 5046                            |
| 19B219081G1          | Component Board             | POWER SUPPLIES      | EP-61-A, EP-62-A, ETC. .... 0068                    |
| 19B219084            | High Band PA Module         | TRANSMITTERS        | PE MODEL TRANS. 132-174 MHz ... 3157                |
| 19B219085G1          | Amplifier Board             | CONTROL EQUIP.      | EC-66-A ..... 4073                                  |
| 19B219100            | Multiplier Board            | RECEIVERS           | ER-42-A THRU L ..... 1086                           |
| 19B219146G1          | Test Supply Regulator       | SERVICING           | TEST EQUIPMENT ..... 10008                          |
| 19B219159            | 12.6 Volt Regulator         | POWER SUPPLIES      | EP-38-A AND EP-39-A ..... 0060                      |
| 19B219181            | MASTR Pro High Band Tx      | TRANSMITTERS        | ET-58-A, B, C, F, H, J&K ..... 3125                 |
| 19B219283G1          | Ind. Light Cont. Bd.        | CONTROL EQUIP.      | EC-59-A (PROFESSIONAL) ..... 4070                   |
| 19B219305G1, 2       | Diode Kit                   | OPTIONS & ACC.      | DFE, SLM & PSLM: MASTR PROF. . 8401                 |
| 19B219452            | Component Board             | RECEIVERS           | RF/MIF/NOISE BLANKERS ..... 1107                    |
| 19B219499G1, 2       | Component Board             | TONE EQUIP.         | SERIES 101 AND 102 ..... 5042                       |
| 19B219505G1, 2       | Associated Assembly         | TONE EQUIP.         | PE & PORTA MOBILE II TONE ..... 5044                |
| 19B219507G1          | Tone Control Board          | TONE EQUIP.         | PE & PORTA MOBILE II TONE ..... 5044                |
| 19B219507G2          | Automatic Chan. Gd. Monitor | OPTIONS & ACC.      | PE & PORTA MOBILE II<br>OPTIONS & ACC. .... 8413    |
|                      |                             |                     | MASTR II CONTROL UNITS ..... 4093                   |
| 19B219511G1          | Fixed Squelch Board         | TONE EQUIP.         | SERIES 101 AND 102 ..... 5042                       |
| 19B219558G1          | Sounder Board               | TONE EQUIP.         | SERIES 101 AND 102 ..... 5042                       |
| 19B219572G1          | Shield Assembly             | COMBINATIONS        | MASTR PROF. STATIONS: DC/TONE<br>CONTROL ..... 9032 |
| 19B219618G1          | Station Speaker             | CONTROL EQUIP.      | DESKON II ..... 4095                                |
| 19B219631G1          | Relay Kit                   | TRANSMITTERS        | POWER AMPLIFIERS ..... 3166                         |
| 19B219649            | Filter Assembly             | OPTIONS & ACC.      | MASTR II OPTIONS & ACC. .... 8414                   |
| 19B219658G2          | Osc. Board                  | OPTIONS & ACC.      | MASTR II OPTIONS & ACC. .... 8414                   |
| 19B219669G7          | Osc. Assembly               | RECEIVERS           | RF/MIF/NOISE BLANKERS ..... 1107                    |
| 19B219680            | Antenna Input Board         | TRANSMITTERS        | MASTR II TRANS. 25-50 MHz ..... 3155                |
| 19B219688            | Heat Sink Assembly          |                     | POWER AMPLIFIERS ..... 3166                         |
| 19B219696G1, 2       | Freq. Ind. Light Assy.      | CONTROL EQUIP.      | MASTR II CONTROL UNITS ..... 4093                   |
| 19B219696G3          | Freq. Ind. Light Assy.      | CONTROL EQUIP.      | C-500 SERIES ..... 4105                             |
| 19B219738G3          | Tone Notch Filter           | COMBINATIONS        | AUXILIARY RECEIVER ..... 9035                       |
| 19B219778G1          | Universal Encoder Cable     | TONE EQUIP.         | MASTR II TONE ..... 5046                            |
| 19B219783G1, 2       | Telephone Line Prot. Kit    | CONTROL EQUIP.      | DESKON II ..... 4095                                |
| 19B219788G1          | Power Line Prot. Kit        | CONTROL EQUIP.      | DESKON II ..... 4095                                |
| 19B219846G1          | Handset Hookswitch          | CONTROL EQUIP.      | MASTR II CONTROL UNITS ..... 4093                   |
|                      |                             |                     | C-800 AND C-900 SERIES ..... 4104                   |
|                      |                             |                     | C-500 SERIES ..... 4105                             |
|                      |                             |                     | C-400 SERIES ..... 4106                             |
| 19B219846G2          | Handset Hookswitch          | TONE EQUIP.         | TYPE 90 TONE DECODERS ..... 5031                    |
|                      |                             |                     | TYPE 99 TONE DECODERS ..... 5035                    |
|                      |                             |                     | DIGITAL DECODERS ..... 5036                         |
| 19B219846G3          | Duplex Handset Hookswitch   | COMBINATIONS        | MASTR II MOBILE COMB. .... 9031                     |
| 19B219901G1          | SLM Board                   | OPTIONS & ACC.      | PE & PORTA MOBILE II<br>OPTIONS & ACC. .... 8413    |
|                      |                             |                     | DFE, SLM & PSLM: MASTR PROF. . 8401                 |
| 19B219908G2          | Second Multiplier           | RECEIVERS           | ER-41-C, D&E ..... 1094                             |
| 19B219908            | Second Multiplier           | TONE EQUIP.         | MASTR II TONE ..... 5046                            |
| 19B219910G1          | Universal Decoder Cable     | CONTROL EQUIP.      | MASTR CONTROLLER ..... 4094                         |
| 19B219940G1          | Boom Mike Pre-Amp           | RECEIVERS           | RF/MIF/NOISE BLANKERS ..... 1107                    |
| 19B219942            | Antenna Input Board         | COMBINATIONS        | PR MODEL ..... 9022                                 |
| 19B219953            | PR Model Ant.               | OPTIONS & ACC.      | PRIORITY SEARCH LOCK MONITOR .. 8410                |
| 19B219956G1          | Switch Assembly             | COMBINATIONS        | MASTR II MOBILE COMB. .... 9031                     |
| 19B219989G1          | Interconn. Cable Harness    | TONE EQUIP.         | MASTR II TONE ..... 5046                            |
| 19B226017G1          | Component Board             | TONE EQUIP.         | MASTR II TONE ..... 5046                            |
| 19B226025G1, 2       | External Relay Kit          |                     | C-800 AND C-900 TONE ..... 5048                     |
|                      |                             |                     | MASTR II TONE ..... 5046                            |
| 19B226028G1          | Tone Selector Board         | OPTION & ACC.       | DFE, SLM & PSLM: MASTR PROF. . 8401                 |
| 19B226039G1          | RF Pre-Amp.                 | RECEIVERS           | ER-41-C, D&E ..... 1094                             |
| 19B226039            | Pre. Amp. Board             | RECEIVERS           | EXECUTIVE PAGER ..... 1114                          |
| 19B226099            | Front End                   | RECEIVERS           | ER-68-A AND ER-69-A ..... 1103                      |
| 19B226099            | Mixer Board                 | RECEIVERS           | ER-68-A AND ER-69-A ..... 1103                      |
| 19B226100            | Multiplier Board            | RECEIVERS           | EXECUTIVE PAGER ..... 1114                          |
| 19B226100            | Multiplier                  | COMBINATIONS        | VOTING SELECTOR ..... 9025                          |
| 19B226114G1          | Heat Sink                   | CONTROL EQUIP.      | MASTR II STATION CONTROL SHELF 4098                 |
| 19B226114G2          | Heat Sink Assembly          | COMBINATIONS        | VOTING SELECTOR ..... 9025                          |
| 19B226116G1          | Fuse & Switch Panel         |                     |                                                     |
|                      |                             |                     | MASTR LOCAL CONTROLLER ..... 4099                   |
| 19B226120G1          | Control Housing             | TONE EQUIP.         | DIGITAL DIAL ENCODER ..... 5049                     |
| 19B226144G1, 2       | Component Board             | TONE EQUIP.         | DIGITAL DIAL ENCODER ..... 5049                     |
| 19B226145G1, 2       | Digital Encoder             | COMBINATIONS        | VOTING SELECTOR ..... 9025                          |
| 19B226167G1          | Transistor Support          | COMBINATIONS        | VOTING SELECTOR ..... 9025                          |
| 19B226175G1          | Power Receptacle            |                     |                                                     |

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| 19B226209G1          | Outlet Strip                 | OPTIONS & ACC.      | MASTR II OPTIONS & ACC. .... 8414      |
| 19B226255G1          | Duplex Harness Bd. & Panel   | COMBINATIONS        | MASTR II MOBILE COMB. .... 9031        |
| 19B226293            | Metering Kits                | COMBINATIONS        | MASTR II HIGH POWER STA. COMB. .. 9043 |
| 19B226293            | Metering Kits                | OPTIONS & ACC.      | MASTR II EACOM STATION COMB. .. 9046   |
| 19B226307G1          | Aux. Rx. Overlay Harness     | COMBINATIONS        | MASTR II OPTIONS & ACC. .... 8414      |
| 19B226333G1, 2       | Carrier Control Timer        | OPTIONS & ACC.      | AUXILIARY RECEIVER ..... 9035          |
| 19B226512            | Component Board              | RECEIVERS           | PE & PORTA MOBILE II                   |
| 19B226542G1          | Switch Assembly              | RECEIVERS           | OPTIONS & ACC. .... 8413               |
| 19B226580G1          | Component Board              | RECEIVERS           | RF/MIF/NOISE BLANKERS ..... 1107       |
| 19B226617G1, 2       | Carrier Control Timer        | RECEIVERS           | PE & PORTA MOBILE II TONE .... 5044    |
| 19B226647G1          | Battery Ind. Board           | TRANSMITTERS        | MASTR II TRANS. 138-174 MHz ... 3156   |
| 19B226782G1          | 15-Watt Audio Amp.           | OPTIONS & ACC.      | CARRIER CONTROL ..... 8408             |
| 19B226786G1          | Component Board              | OPTIONS & ACC.      | PE & PORTA MOBILE II                   |
| 19B226789G1          | 2-1/2-Watt Audio Amp.        | POWER SUPPLIES      | OPTIONS & ACC. .... 8413               |
| 19B226806            | Search Lock Monitor          | POWER SUPPLIES      | CHARGERS AND SPEAKER AMPLIFIERS 0069   |
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| 19C311873            | Multiplier                     | CONTROL EQUIP.      | EC-76-A AND EC-77-A ..... 4083      |
| 19C311873            | Multiplier                     | CONTROL EQUIP.      | EC-78-A ..... 4085                  |
| 19C311873            | Multiplier                     | CONTROL EQUIP.      | EC-69-A&B AND EC-70-A&B ..... 4076  |
| 19C311873G1, 2       | PR Model Multiplier            | CONTROL EQUIP.      | EC-71-A ..... 4077                  |
| 19C311873G7          | Multiplier Board               | CONTROL EQUIP.      | EC-76-A AND EC-77-A ..... 4083      |

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| EQUIPMENT OR SUBJECT |                               | SECTION OF DATAFILE | FOLDER TITLE AND NUMBER                                  |
|----------------------|-------------------------------|---------------------|----------------------------------------------------------|
| 19C311877            | Audio PA                      | RECEIVERS           | PE & PORTA MOBILE II RECEIVERS<br>25-88 MHz ..... 1115   |
| 19C311878G2          | Audio Amplifier               | RECEIVERS           | PE & PORTA MOBILE II RECEIVERS<br>25-88 MHz ..... 1115   |
| 19C311879            | IF Amplifier                  | RECEIVERS           | PE & PORTA MOBILE II<br>DUAL FRONT ENDS ..... 1117       |
| 19C311880            | Receiver Squelch              | RECEIVERS           | PE & PORTA MOBILE II RECEIVERS<br>25-88 MHz ..... 1115   |
| 19C311974G1          | UHF First Mixer               | OPTIONS & ACC.      | DFE, SLM & PSLM: MASTR PROF. . 8401                      |
| 19C311974            | First Mixer                   | RECEIVERS           | ER-42-A THRU L ..... 1086                                |
| 19C311975            | UHF RF Amp.                   | OPTIONS & ACC.      | DFE, SLM & PSLM: MASTR PROF. . 8401                      |
| 19C311975            | RF Amplifier                  | RECEIVERS           | ER-42-A THRU L ..... 1086                                |
| 19C311995            | Audio Amp. Tone Filter        | RECEIVERS           | PE & PORTA MOBILE II RECEIVERS<br>25-88 MHz ..... 1115   |
| 19C317000G1          | PR Model Batteries            | COMBINATIONS        | PE & PORTA MOBILE II<br>DUAL FRONT ENDS ..... 1117       |
| 19C317017G3          | PR Model Front Cover Assembly | COMBINATIONS        | PR MODEL ..... 9022                                      |
| 19C317029            | Type 99 Decoder               | RECEIVERS           | PR MODEL ..... 9022                                      |
| 19C317035G1,2        | PR Model Chan. Gd. Encoder    | COMBINATIONS        | ER-54-A AND ER-55-A ..... 1099                           |
| 19C317036G1          | PR Model Type 90 Enc./Dec.    | COMBINATIONS        | PR MODEL ..... 9022                                      |
| 19C317038G1,2        | PR Model Type 90 Encoder      | COMBINATIONS        | PR MODEL ..... 9022                                      |
| 19C317039G1-4        | PR Model Type 99 Decoder      | COMBINATIONS        | PR MODEL ..... 9022                                      |
| 19C317041G1          | PR Model Chan. Gd.            | COMBINATIONS        | PR MODEL ..... 9022                                      |
| 19C317051G2          | RF Pre. Amp.                  | OPTIONS & ACC.      | DFE, SLM & PSLM: MASTR PROF. . 8401                      |
| 19C317078            | High Band Antenna Switch      | TRANSMITTERS        | ET-85-A ..... 3144                                       |
| 19C317085            | High Band Exec. Ant. Sw.      | TRANSMITTERS        | ET-83-A ..... 3142                                       |
| 19C317141            | Low Band Ant. Sw. Comp. Board | TRANSMITTERS        | ET-82-A ..... 3141                                       |
| 19C317142            | Solid State Antenna Switch    | TRANSMITTERS        | ET-84-A ..... 3143                                       |
| 19C317147            | Level Switch/IF Gate          | RECEIVERS           | ET-84-A ..... 3143                                       |
| 19C317161G1          | 2-Freq. PSLM Board            | CONTROL EQUIP.      | ER-41-C, D&E ..... 1094                                  |
| 19C317161G1,2        | 2-Freq. PSLM Board            | OPTIONS & ACC.      | EC-59-A (PROFESSIONAL) ..... 4070                        |
| 19C317166            | Noise Blanker                 | RECEIVERS           | DFE, SLM & PSLM: MASTR PROF. . 8401                      |
| 19C317187            | Squelch Board                 | RECEIVERS           | ER-41-C, D&E ..... 1094                                  |
| 19C317243G1          | IF Gen. Test Set              | SERVICING           | ER-54-A AND ER-55-A ..... 1099                           |
| 19C317252G1,2        | Component Board               | POWER SUPPLIES      | TEST EQUIPMENT ..... 10008                               |
| 19C317258            | Regulator Board               | POWER SUPPLIES      | EP-61-A, EP-62-A, ETC. .... 0068                         |
| 19C317259G1          | Matrix Board                  | CONTROL EQUIP.      | EP-42-A, EP-44-A&B, ETC. .... 0058                       |
| 19C317295            | Front End Assembly            | RECEIVERS           | EC-67-A, EC-68-A&B ..... 4075                            |
| 19C317295            | Front End                     | RECEIVERS           | MVP PERSONAL RECEIVERS ..... 1111                        |
| 19C317295            | Front End                     | RECEIVERS           | PE & PORTA MOBILE II RECEIVERS<br>138-174 MHz ..... 1102 |
| 19C317295G6,7        | Front End                     | CONTROL EQUIP.      | PE & PORTA MOBILE II RECEIVERS<br>406-512 MHz ..... 1116 |
| 19C317295G8,9        | PE Rec. Front End Assembly    | OPTIONS & ACC.      | PE & PORTA MOBILE II DUAL<br>FRONT ENDS ..... 1117       |
| 19C317296            | Test Adapter                  | SERVICING           | PE MODEL CONTROL 406-512 MHz .. 4110                     |
| 19C317321            | Fast Charger Board            | POWER SUPPLIES      | PE MODEL OPTIONS & ACC. .... 8413                        |
| 19C317324            | Line Amp. Comp. Board         | POWER SUPPLIES      | TEST EQUIPMENT ..... 10008                               |
| 19C317339            | Audio PA Board                | POWER SUPPLIES      | EP-61-A, EP-62-A, ETC. .... 0068                         |
| 19C317355G1-3        | Channel Guard Encoder/Decoder | TONE EQUIP.         | CHARGERS AND SPEAKER AMPLIFIERS 0069                     |
| 19C317355G2          | Tone Reject Filter            | TONE EQUIP.         | EP-38-A AND EP-39-A ..... 0060                           |
| 19C317366            | Insert Assembly               | POWER SUPPLIES      | EP-57-A ..... 0065                                       |
| 19C317385            | Component Board               | POWER SUPPLIES      | EP-59-A ..... 0067                                       |
| 19C317396G1          | Component Board               | TONE EQUIP.         | EP-76-A AND EP-78-A ..... 0070                           |
| 19C317416G1-6        | Front Cover Assembly          | CONTROL EQUIP.      | EK-14-A&B ..... 5039                                     |
| 19C317416G9,10       | Front Cover Assembly          | CONTROL EQUIP.      | EK-14-A&B ..... 5039                                     |
| 19C317429G1          | Component Board               | SERVICING           | EP-61-A, EP-62-A, ETC. .... 0068                         |
| 19C317445G4,5        | Component Board               | CONTROL EQUIP.      | EP-61-A, EP-62-A, ETC. .... 0068                         |
| 19C317445            | RF Amplifier                  | RECEIVERS           | PE & PORTA MOBILE II TONE .... 5044                      |
| 19C317445            | RF Amplifier                  | RECEIVERS           | PE MODEL CONTROL 150.8-174 MHz 4097                      |
| 19C317450            | High Band Exciter/PA          | TRANSMITTERS        | MVP PERSONAL CONTROL ..... 4100                          |
| 19C317473G1          | Carrier Control Timer Board   | OPTIONS & ACC.      | PE MODEL CONTROL 25-88 MHz .... 4109                     |
| 19C317474G1          | RF Preamplifier               | OPTIONS & ACC.      | PE MODEL CONTROL 406-512 MHz .. 4110                     |
| 19C317475G1          | RF Preamplifier               | OPTIONS & ACC.      | MVP PERSONAL CONTROL ..... 4100                          |
| 19C317485G1-3        | RF Preamplifier               | OPTIONS & ACC.      | TEST EQUIPMENT ..... 10008                               |
| 19C317486G1          | Matrix Board                  | TONE EQUIP.         | PE MODEL CONTROL 406-512 MHz .. 4110                     |
| 19C317504G1          | Component Board               | POWER SUPPLIES      | MVP PERSONAL RECEIVERS ..... 1111                        |
| 19C317549G1          | Component Board               | SERVICING           | PE & PORTA MOBILE II RECEIVERS<br>138-174 MHz ..... 1102 |
|                      |                               |                     | 406-512 MHz ..... 1116                                   |
|                      |                               |                     | PE & PORTA MOBILE II DUAL<br>FRONT ENDS ..... 1117       |
|                      |                               |                     | PORTA MOBILE II TRANSMITTERS .. 3167                     |
|                      |                               |                     | CARRIER CONTROL TIMER ..... 8405                         |
|                      |                               |                     | ANTENNA ACC. .... 8388                                   |
|                      |                               |                     | ANTENNA ACC. .... 8388                                   |
|                      |                               |                     | ANTENNA ACC. .... 8388                                   |
|                      |                               |                     | SERIES 900 AND PAGECON ..... 5043                        |
|                      |                               |                     | CHARGERS AND SPEAKER AMPLIFIERS 0069                     |
|                      |                               |                     | TEST EQUIPMENT ..... 10008                               |

| EQUIPMENT OR SUBJECT |                                    | SECTION OF DATAFILE | FOLDER TITLE AND NUMBER                               |
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| 19C317553G1          | Type 90 Enc/Dec. Board             | TONE EQUIP.         | PE & PORTA MOBILE II TONE ..... 5044                  |
| 19C317556G1          | Type 90 Encoder Board              | TONE EQUIP.         | PE & PORTA MOBILE II TONE ..... 5044                  |
| 19C317559G1, 2       | Chan. Gd. Encoder Board            | TONE EQUIP.         | PE & PORTA MOBILE II TONE ..... 5044                  |
| 19C317593G1          | Noise Cancelling Microphone        | OPTIONS & ACC.      | MICROPHONES AND HANDSETS ..... 8385                   |
| 19C317594            | Remote Microphone                  | OPTIONS & ACC.      | MICROPHONES, HANDSETS AND HOOKSWITCHES ..... 8385     |
| 19C317596            | Junction Box                       | OPTIONS & ACC.      | MICROPHONES, HANDSETS AND HOOKSWITCHES ..... 8385     |
| 19C317598G1          | 10 W. Audio Amp. for Porta Mobile  | CONTROL EQUIP.      | EC-66-A ..... 4073                                    |
| 19C317598G1          | 10-Watt Audio Amp.                 | TONE EQUIP.         | CHANNEL GD: PORTA MOBILE & MOTORCYCLE ..... 5024      |
| 19C317600G1          | Vehicular Charger                  | POWER SUPPLIES      | EJ-13-A AND EJ-19-A ..... 5025                        |
| 19C317611G1, 2       | Component Board                    | POWER SUPPLIES      | EP-61-A, EP-62-A, ETC. .... 0068                      |
| 19C317616G1-6        | PR Model Audio Board               | COMBINATIONS        | CHARGERS AND SPEAKER AMPLIFIERS 0069                  |
| 19C317623            | PR Model Rx RF Amp.                | COMBINATIONS        | PR MODEL ..... 9022                                   |
| 19C317625G1          | PR Model Mixer                     | COMBINATIONS        | PR MODEL ..... 9022                                   |
| 19C317751            | 10-Volt Regulator Board            | POWER SUPPLIES      | PR MODEL ..... 9022                                   |
| 19C317762G1          | Extender Board Assembly            | COMBINATIONS        | EP-37-A, B, C&D ..... 0059                            |
| 19C317775G1          | Battery Standby Panel              | COMBINATIONS        | VOTING SELECTOR ..... 9025                            |
| 19C317798G1          | Grille Assembly                    | COMBINATIONS        | SATELLITE RECEIVERS ..... 9026                        |
| 19C317880G1, 2       | Power Regulator Board              | CONTROL EQUIP.      | EC-76-A AND EC-77-A ..... 4083                        |
|                      |                                    | POWER SUPPLIES      | EP-76-A AND EP-78-A ..... 0070                        |
| 19C317926            | Component Board                    | POWER SUPPLIES      | EP-38-A AND EP-39-A ..... 0060                        |
| 19C317935            | Component Board                    | POWER SUPPLIES      | EP-38-A AND EP-39-A ..... 0060                        |
| 19C317950G1          | RF Amplifier                       | OPTIONS & ACC.      | DPE, SLM & PSLM: MASTR PROF. . 8401                   |
| 19C317950            | RF Amplifier                       | RECEIVERS           | ER-42-A THRU L ..... 1086                             |
| 19C317953P1          | Station Identifier                 | TONE EQUIP.         | EC-58-A&B ..... 5022                                  |
| 19C320061            | Oscillator Compensator             | RECEIVERS           | PE & PORTA MOBILE II RECEIVERS 25-88 MHz ..... 1115   |
| 19C320073            | Component Board                    | RECEIVERS           | RF/MIF/NOISE BLANKERS ..... 1107                      |
| 19C320080G1, 2       | Input Matrix Board                 | TONE EQUIP.         | SERIES 101 AND 102 ..... 5042                         |
| 19C320083G1          | Component Board                    | TONE EQUIP.         | SERIES 900 AND PAGECON ..... 5043                     |
| 19C320086G1          | Oscillator Board                   | TONE EQUIP.         | SERIES 101 AND 102 ..... 5042                         |
| 19C320094            | Mixer/IF Board                     | RECEIVERS           | RF/MIF/NOISE BLANKERS ..... 1107                      |
| 19C320109G1          | Custom Exec. Systems Board         | COMBINATIONS        | MASTR CUSTOM EXECUTIVE ..... 9027                     |
| 19A130122G1          | Battery Standby Alarm Tone         | OPTIONS & ACC.      | MASTR II OPTIONS & ACC. .... 8414                     |
| 19C320134G1          | Carrier Control Timer for MASTR II | OPTIONS & ACC.      | CARRIER CONTROL ..... 8408                            |
| 19C320148            | PR Model RF Amp.                   | COMBINATIONS        | PR MODEL ..... 9022                                   |
| 19C320153            | RF/MIF/NB                          | RECEIVERS           | RF/MIF/NOISE BLANKERS ..... 1107                      |
| 19C320162G1          | Custom Exec. Matching Network      | COMBINATIONS        | MASTR CUSTOM EXECUTIVE ..... 9027                     |
| 19C320169G1          | Single Freq. Hi Voltage Bd.        | CONTROL EQUIP.      | MASTR CONTROLLER ..... 4094                           |
| 19C320171G1          | E/M Signaling Board                | CONTROL EQUIP.      | MASTR CONTROLLER ..... 4094                           |
| 19C320179G1          | DC Cont. Parallel Tx Ind.          | CONTROL EQUIP.      | MASTR CONTROLLER ..... 4094                           |
| 19C320182G1-4        | Tone Function Module               | CONTROL EQUIP.      | MASTR CONTROLLER ..... 4094                           |
| 19C320183G1          | DC Battery Standby Kit             | CONTROL EQUIP.      | EACOM MASTR CONTROLLER ..... 4112                     |
| 19C320185G1          | Light Flasher                      | CONTROL EQUIP.      | MASTR CONTROLLER ..... 4094                           |
| 19C320208G1-12       | Switch Kit                         | CONTROL EQUIP.      | DESKON II ..... 4095                                  |
| 19C320209G1          | Alert Tone Kit                     | CONTROL EQUIP.      | MASTR CONTROLLER ..... 4094                           |
| 19C320215            | UHS Pre-Amp Board                  | CONTROL EQUIP.      | EACOM MASTR CONTROLLER ..... 4112                     |
| 19C320219G1-4        | Case Assembly                      | RECEIVERS           | RF/MIF/NOISE BLANKERS ..... 1107                      |
| 19C320222G1          | Tone Control Board                 | CONTROL EQUIP.      | DESKON II ..... 4095                                  |
| 19C320233G1, 2       | Deskon II Base Assembly            | CONTROL EQUIP.      | DESKON II ..... 4095                                  |
| 19C320239G1, 2       | Push To Talk Panel                 | CONTROL EQUIP.      | DESKON II ..... 4095                                  |
| 19C320245            | Tank Board                         | CONTROL EQUIP.      | MASTR CONTROLLER ..... 4094                           |
| 19C320246            | Filter Board                       | CONTROL EQUIP.      | MASTR LOCAL CONTROLLER ..... 4099                     |
| 19C320270G1          | Microphone                         | RECEIVERS           | EACOM MASTR CONTROLLER ..... 4112                     |
| 19C320270G1          | Microphone                         | RECEIVERS           | PE & PORTA MOBILE II RECEIVERS 138-174 MHz ..... 1102 |
| 19C320270G1, 2       | Microphone                         | COMBINATIONS        | PE & PORTA MOBILE II RECEIVERS 138-174 MHz ..... 1102 |
| 19C320270G1, 2       | Transistorized Dynamic Mic.        | OPTIONS & ACC.      | MASTR EXECUTIVE II ..... 9040                         |
| 19C320302G1          | 20-Watt Speaker                    | POWER SUPPLIES      | MICROPHONES, HANDSETS AND HOOKSWITCHES ..... 8385     |
| 19C320302G2          | 5-Watt Speaker                     | CONTROL EQUIP.      | CHARGERS AND SPEAKER AMPLIFIERS 0069                  |
|                      |                                    | OPTIONS & ACC.      | MASTR II CONTROL UNITS ..... 4093                     |
|                      |                                    |                     | SYSTEM, AUDIO & SQUELCH ..... 4101                    |
|                      |                                    |                     | C-800 AND C-900 SERIES ..... 4104                     |
|                      |                                    |                     | C-500 SERIES ..... 4105                               |
|                      |                                    |                     | C-400 SERIES ..... 4106                               |
|                      |                                    |                     | C-700 SERIES ..... 4108                               |
|                      |                                    |                     | MASTR II CONTROL UNITS ..... 4093                     |
|                      |                                    |                     | C-800 AND C-900 SERIES ..... 4104                     |
|                      |                                    |                     | C-500 SERIES ..... 4105                               |
|                      |                                    |                     | C-400 SERIES ..... 4106                               |
|                      |                                    |                     | MICROPHONES, HANDSETS AND HOOKSWITCHES ..... 8385     |

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|----------------------|--------------------------------|---------------------|--------------------------------------|
| 19C320302G3          | 5-Watt Speaker                 | CONTROL EQUIP.      | EC-59-A (PROFESSIONAL) ..... 4070    |
| 19C320302G4          | 5-Watt Speaker                 | CONTROL EQUIP.      | EC-59-A (ROYAL PROFESSIONAL)... 4080 |
| 19C320302G5          | 5-Watt Speaker                 | CONTROL EQUIP.      | EC-59-A (IMPERIAL) ..... 4087        |
| 19C320302G6          | Speaker                        | POWER SUPPLIES      | MASTR EXECUTIVE II ..... 4102        |
| 19C320302G7          | 5-Watt Speaker                 | CONTROL EQUIP.      | CHARGERS AND SPEAKER AMPLIFIERS 0069 |
| 19C320318G1-3        | Microphone Hookswitch          | CONTROL EQUIP.      | SYSTEM, AUDIO & SQUELCH ..... 4101   |
|                      |                                |                     | MASTR II CONTROL UNITS ..... 4093    |
|                      |                                |                     | SYSTEM, AUDIO & SQUELCH ..... 4101   |
|                      |                                |                     | C-800 AND C-900 SERIES ..... 4104    |
|                      |                                |                     | C-500 SERIES ..... 4105              |
|                      |                                |                     | C-400 SERIES ..... 4106              |
| 19C320318G2          | Microphone Hookswitch          | TONE EQUIP.         | TYPE 90 TONE DECODERS ..... 5031     |
|                      |                                |                     | TYPE 99 TONE DECODERS ..... 5035     |
| 19C320336            | Filter Board                   | POWER SUPPLIES      | DIGITAL DECODERS ..... 5036          |
| 19C320357            | Low Band Exciter               | TRANSMITTERS        | EP-38-A AND EP-39-A ..... 0060       |
|                      |                                |                     | PORTA MOBILE II TRANSMITTERS .. 3167 |
| 19C320361            | MASTR II PA Assembly           | TRANSMITTERS        | PE MODEL TRANSMITTERS 25-88 MHZ 3168 |
| 19C320365G1          | Loading Coil Assembly          | CONTROL EQUIP.      | MASTR II 25-50 Mhz TRANSMITTERS 3155 |
| 19C320369G1          | Sounder Board                  | TONE EQUIP.         | PE MODEL CONTROL 25-88 MHZ .... 4109 |
| 19C320371            | Low Band Exciter/PA            | TRANSMITTERS        | DIGITAL DECODERS ..... 5036          |
|                      |                                |                     | PORTA MOBILE II TRANSMITTERS .. 3167 |
|                      |                                |                     | PE MODEL TRANSMITTERS ..... 3168     |
| 19C320401G1          | Board and Switch Assembly      | OPTIONS & ACC.      | MASTR II SPEAKERS & ACC. .... 8409   |
| 19C320412G1          | Int./Ext. Speaker              | OPTIONS & ACC.      | MASTR II SPEAKERS & ACC. .... 8409   |
| 19C320414            | RF Power Amplifier             | TRANSMITTERS        | POWER AMPLIFIER ..... 3166           |
| 19C320436G1          | Hookswitch Kit                 | CONTROL EQUIP.      | MASTR CONTROLLER ..... 4094          |
| 19C320453G1          | Two-Freq. PSLM                 | OPTIONS & ACC.      | PRIORITY SEARCH LOCK MONITOR .. 8410 |
| 19C320474G1          | Component Board                | OPTIONS & ACC.      | MASTR II OPTIONS & ACC. .... 8414    |
| 19C320477G1-10       | Noise Cancelling Microphone    | OPTIONS & ACC.      | MICROPHONES, HANDSETS AND            |
|                      |                                |                     | HOOKSWITCHES ..... 8385              |
| 19C320478G1          | Transistorized Dynamic Handset | CONTROL EQUIP.      | MASTR II CONTROL UNITS ..... 4093    |
|                      |                                |                     | SYSTEM, AUDIO & SQUELCH ..... 4101   |
|                      |                                |                     | C-800 AND C-900 SERIES ..... 4104    |
|                      |                                |                     | C-500 SERIES ..... 4105              |
|                      |                                |                     | C-400 SERIES ..... 4106              |
|                      |                                |                     | C-700 SERIES ..... 4108              |
|                      |                                |                     | BASE STATION CONTROL SHELF .... 4096 |
| 19C320520G1, 2       | Component Board                | CONTROL EQUIP.      | MASTR II STATION CONTROL SHELF 4098  |
| 19C320523            | IF Filter Board                | RECEIVERS           | RF/MIF/NOISE BLANKERS ..... 1107     |
| 19C320527            | UHS RF Pre-Amp.                | RECEIVERS           | RF/MIF/NOISE BLANKERS ..... 1107     |
| 19C320529G1          | MASTR II IF Filter             | RECEIVERS           | MASTR II RECEIVERS 406-512 MHZ 1104  |
| 19C320546G3, 4       | Remote Speaker/Mic./Ant.       | OPTIONS & ACC.      | MICROPHONES, HANDSETS AND            |
|                      |                                |                     | HOOKSWITCHES ..... 8385              |
| 19C320570G1          | Component Board                | TONE EQUIP.         | PE & PORTA MOBILE II TONE .... 5044  |
| 19C320580            | Component Board                | RECEIVERS           | MASTR II DUAL FRONT ENDS ..... 1110  |
| 19C320583            | RF Steering Switch             | RECEIVERS           | MASTR II DUAL FRONT ENDS ..... 1110  |
| 19C320588G1          | Extender Board                 | OPTIONS & ACC.      | MASTR II SPEAKERS & ACC. .... 8409   |
|                      |                                |                     | PRIORITY SEARCH-LOCK MONITOR .. 8410 |
| 19C320588G1          | Extender Board                 | TONE EQUIP.         | MASTR II TONE ..... 5046             |
| 19C320599G1          | Component Board                | POWER SUPPLIES      | MASTR II POWER SUPPLIES ..... 0072   |
| 19C320613G1          | Trans. Multi-Freq. Board       | COMBINATIONS        | MASTR II MOBILE COMBINATIONS .. 9031 |
| 19C320620G5-8        | MASTR II PA Assembly           | TRANSMITTERS        | MASTR II TRANSMITTERS                |
|                      |                                |                     | 406-512 MHZ ..... 3158               |
| 19C320627G1          | Channel Guard Filter           | CONTROL EQUIP.      | MASTR II STATION CONTROL SHELF 4098  |
| 19C320627G1          | Channel Guard Filter           | CH.GD.FILTER        | AUXILIARY RECEIVER ..... 9035        |
| 19C320627G1          | Channel Guard Filter           | TONE EQUIP.         | MASTR II TONE ..... 5046             |
| 19C320645G1          | Component Board                | TONE EQUIP.         | MASTR II TONE ..... 5046             |
| 19C320658G1          | Decoder Board                  | TONE EQUIP.         | TYPE 99 TONE DECODERS ..... 5035     |
| 19C320671G1, 2       | Intercom Board                 | OPTIONS & ACC.      | MASTR II OPTIONS & ACC. .... 8414    |
| 19C320677G1, 2       | Battery Standby/Charger        | OPTIONS & ACC.      | MASTR II OPTIONS & ACC. .... 8414    |
| 19C320677G3-6        | Battery Standby Kit            | COMBINATIONS        | MULTIPLE RECEIVER STATIONS .... 9034 |
| 19C320682G1          | Failure Light Alarm Board      | CONTROL EQUIP.      | EC-76-A AND EC-77-A ..... 4083       |
| 19C320687G1, 2       | Power Converter Panels         | COMBINATIONS        | VOTING SELECTOR ..... 9025           |
| 19C320692G1          | Power Supply Board             | TONE EQUIP.         | TONE/AUDIO PANEL ..... 5041          |
| 19C320697            | RF Amplifier                   | RECEIVERS           | ER-42-A THRU L ..... 1086            |
| 19C320698            | Exciter Combiner Board         | TRANSMITTERS        | MASTR II WIDE-SPACED TRANS. ... 3160 |
| 19C320717G1, 2       | Switch Kit                     | CONTROL EQUIP.      | MASTR LOCAL CONTROLLER ..... 4099    |
| 19C320717G3, 4       | 3 & 4 Freq. Select. Sw.        | CONTROL EQUIP.      | MASTR CONTROLLER ..... 4094          |
| 19C320724            | Component Board                | RECEIVERS           | ER-68-A AND ER-69-A ..... 1103       |
| 19C320724            | First Mixer Board              | RECEIVERS           | EXECUTIVE PAGER ..... 1114           |
| 19C320728G1          | Service Speaker                | COMBINATIONS        | MASTR II STATION COMBINATIONS . 9033 |
|                      |                                |                     | MASTR II EACOM STATION COMB. .. 9046 |
| 19C320728G2          | Service Speaker                | OPTIONS & ACC.      | MASTR II SPEAKERS & ACC. .... 8409   |
| 19C320728G3          | Service Speaker                | OPTIONS & ACC.      | MASTR II OPTIONS & ACC. .... 8414    |
| 19C320737G1, 2       | Speaker Microphone             | OPTIONS & ACC.      | MICROPHONES, HANDSETS AND            |
|                      |                                |                     | HOOKSWITCHES ..... 8385              |
| 19C320739            | First Oscillator               | RECEIVERS           | EXECUTIVE PAGER ..... 1114           |
| 19C320739            | Oscillator Board               | RECEIVERS           | ER-68-A AND ER-69-A ..... 1103       |
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| 19C320778G1-5        | Front Panel                    | CONTROL EQUIP.      | BASE STATION CONTROL SHELF .... 4096 |
|                      |                                |                     | MASTR II STATION CONTROL SHELF 4098  |
| 19C320779G1          | 60 Hz Power Supply             | POWER SUPPLIES      | MASTR II POWER SUPPLIES ..... 0072   |

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| 19C320811G2          | Remote Cont. Station Harness  | COMBINATIONS        | MASTR II EACOM STATION COMB. ... 9046                 |
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| 19C320811G4          | Station Harness with Metering | COMBINATIONS        | MASTR II EACOM STATION COMB. ... 9046                 |
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| 19C320836            | Heat Sink                     | POWER SUPPLIES      | EP-61-A, EP-62-A, ETC. .... 0068                      |
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| 19C320844G1, 2       | Type 90 Encoder Board         | TONE EQUIP.         | MASTR II TONE ..... 5046                              |
| 19C320845G1          | Type 90 Encoder Board         | TONE EQUIP.         | MASTR II TONE ..... 5046                              |
| 19C320846G1          | Type 90 Encoder Board         | TONE EQUIP.         | MASTR II TONE ..... 5046                              |
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| 19C320961            | Mixer-IF Sw./2nd Converter    | RECEIVERS           | MASTR II DUAL FRONT ENDS ..... 1110                   |
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| 19D402977G1          | Comp. & Light Flasher                    | CONTROL EQUIP.      | ET-73-B ..... 3132                                  |
| 19D402980G1          | Extender Board                           | CONTROL EQUIP.      | ET-77 AND ET-78-A ..... 3135                        |
| 19D402982G1          | Speaker Amplifier                        | CONTROL EQUIP.      | TYPE 99 TONE DECODERS ..... 5035                    |
| 19D402983G1,2        | Line Term. Board                         | CONTROL EQUIP.      | TYPE 99 TONE DECODERS ..... 5035                    |
| 19D402984G1          | Power Supply                             | CONTROL EQUIP.      | DFE, SLM & PSLM: MASTR PROF. . 8401                 |
| 19D402986G1          | All Mute Board                           | CONTROL EQUIP.      | EC-76-A AND EC-77-A ..... 4083                      |
| 19D413034            | UHF Exec. Mult./Filter                   | TRANSMITTERS        | ET-57-A,B&C ..... 3124                              |
| 19D413047            | H.B./UHF PA                              | TRANSMITTERS        | ET-58-A,B,C,F,H,J&K ..... 3125                      |
|                      |                                          |                     | ET-59-A,C,F&G AND ET-60-A,C&G . 3136                |
|                      |                                          |                     | ER-49-A AND ER-50-A ..... 1091                      |
|                      |                                          |                     | ET-85-A ..... 3144                                  |
|                      |                                          |                     | KT-24-A ..... 3154                                  |
|                      |                                          |                     | EC-69-A&B AND EC-70-A&B ..... 4076                  |
|                      |                                          |                     | ANTENNA ACC. .... 8388                              |
|                      |                                          |                     | ANTENNA ACC. .... 8388                              |
|                      |                                          |                     | EC-76-A AND EC-77-A ..... 4083                      |
|                      |                                          |                     | EC-76-A AND EC-77-A ..... 4083                      |
|                      |                                          |                     | EC-76-A AND EC-77-A ..... 4083                      |
|                      |                                          |                     | EC-76-A AND EC-77-A ..... 4083                      |
|                      |                                          |                     | EC-76-A AND EC-77-A ..... 4083                      |
|                      |                                          |                     | EC-76-A AND EC-77-A ..... 4083                      |
|                      |                                          |                     | ET-75-A AND ET-76-A ..... 3134                      |
|                      |                                          |                     | KT-14-A AND KT-15-A ..... 3151                      |
|                      |                                          |                     | ET-75-A AND ET-76-A ..... 3134                      |
|                      |                                          |                     | ET-83-A ..... 3142                                  |
|                      |                                          |                     | ET-85-A ..... 3144                                  |

| EQUIPMENT OR SUBJECT                |                                     | SECTION OF DATAFILE | FOLDER TITLE AND NUMBER              |
|-------------------------------------|-------------------------------------|---------------------|--------------------------------------|
| 19D413054                           | Control Unit                        | CONTROL EQUIP.      | EC-59-A (PROFESSIONAL) ..... 4070    |
|                                     |                                     |                     | EC-59-A (ROYAL PROFESSIONA) ... 4080 |
| 19D413056                           | Power Regulator Assembly            | POWER SUPPLIES      | EC-59-A (IMPERIAL) ..... 4087        |
| 19D413084                           | UHF Receiver                        | RECEIVERS           | EP-57-A ..... 0065                   |
|                                     |                                     |                     | ER-51-A, ER-52-A AND ER-53-A .. 1093 |
| 19D413100G1,2                       | Component Board                     | TONE EQUIP.         | ER-53-A ..... 1098                   |
| 19D413102                           | UHF Porta Mobile PA/Mult.           | TRANSMITTERS        | TYPE 99 TONE DECODERS ..... 5035     |
| 19D413105                           | UHF Porta Mobile Exciter            | TRANSMITTERS        | ET-88-A ..... 3147                   |
| 19D413120                           | Low Band PA Board                   | TRANSMITTERS        | ET-88-A ..... 3147                   |
|                                     |                                     |                     | ET-82-A ..... 3141                   |
| 19D413124                           | Low Band Exec. PA                   | TRANSMITTERS        | ET-84-A ..... 3143                   |
| 19D413127G1, 2&3                    | Deskon Control                      | CONTROL EQUIP.      | ET-82-A ..... 3141                   |
| 19D413127G4                         | Base Assembly                       | TONE EQUIP.         | EC-78-A ..... 4085                   |
| 19D413129                           | IF Audio and Squelch                | RECEIVERS           | SERIES 900 & PAGECON ..... 5043      |
|                                     |                                     |                     | ER-42-A THRU L ..... 1086            |
|                                     |                                     |                     | ER-41-C, D&E ..... 1094              |
|                                     |                                     |                     | ER-39-C&D ..... 1095                 |
|                                     |                                     |                     | ER-40-C&D ..... 1097                 |
| 19D413137                           | Power Reg. Chassis                  | POWER SUPPLIES      | EP-58-A ..... 0066                   |
| 19D413140                           | High Band Chassis & PA              | TRANSMITTERS        | ET-85-A ..... 3144                   |
| 19D413143G1-3                       | Type 90 Tone Encoder                | TONE EQUIP.         | EH-19-A, B&C ..... 5038              |
| 19D413151G1-4                       | High Band D.F.E.                    | OPTIONS & ACC.      | DFE, SLM & PSLM: MASTR PROF. . 8401  |
| 19D413154G1,2                       | 5-Function Relay Board              | TONE EQUIP.         | DIGITAL DECODERS ..... 5036          |
|                                     |                                     |                     | MASTR II TONE ..... 5046             |
| 19D413158G1, 2, 3                   | Pulse Routing Board                 | TONE EQUIP.         | DIGITAL DECODERS ..... 5036          |
|                                     |                                     |                     | MASTR II TONE ..... 5046             |
| 19D413160G1, 2, 3                   | Counter Board                       | TONE EQUIP.         | DIGITAL DECODERS ..... 5036          |
|                                     |                                     |                     | MASTR II TONE ..... 5046             |
| 19D413162G1, 2, 3                   | Decoder                             | TONE EQUIP.         | DIGITAL DECODERS ..... 5036          |
|                                     |                                     |                     | MASTR II TONE ..... 5046             |
| 19D413163                           | Low Band MASTR Royal Pro. Exciter   | TRANSMITTERS        | ET-84-A ..... 3143                   |
| 19D413174                           | Low Band MASTR Royal Pro Tx         | TRANSMITTERS        | KT-23-A ..... 3153                   |
| 19D413175G1                         | Decoder Assembly                    | TONE EQUIP.         | ET-84-A ..... 3143                   |
|                                     |                                     |                     | DIGITAL DECODERS ..... 5036          |
| 19D413197G1-10                      | PR Model Rx (High Band)             | COMBINATIONS        | MASTR II TONE ..... 5046             |
| 19D413203G1-4                       | PR Model PA                         | COMBINATIONS        | PR MODEL ..... 9022                  |
| 19D413291G1                         | Converter Panel (960 MHz)           | COMBINATIONS        | PR MODEL ..... 9022                  |
| 19D413303                           | High Band Personal Pager Rec. Board | RECEIVERS           | MASTR PROF. 960 MHz STATIONS .. 9023 |
| 19D413351G1                         | Receiver Osc. Board                 | OPTIONS & ACC.      | ER-54-A AND ER-55-A ..... 1099       |
| 19D413397G1                         | Signal Generator (960 MHz)          | COMBINATIONS        | MULTI-FREQ. BOARDS: MASTR EXEC 8407  |
| 19D413402                           | UHF Exec. Mult. Filter              | TRANSMITTERS        | MASTR PROF. 960 MHz STATIONS .. 9023 |
| 19D413407                           | UHF Personal Pager Rec. Board       | RECEIVERS           | ET-94-A AND ET-99-A ..... 3148       |
| 19D413462G1                         | High Band D.F.E.                    | OPTIONS & ACC.      | ER-54-A AND ER-55-A ..... 1099       |
| 19D413487G1, 2                      | UHF D.F.E.                          | OPTIONS & ACC.      | DFE, SLM & PSLM: MASTR PROF. . 8401  |
| 19D413505G1                         | Supervisory and Reset Board         | TONE EQUIP.         | DFE, SLM & PSLM: MASTR PROF. . 8401  |
| 19D413522                           | PE Model Batteries                  | COMBINATIONS        | EC-58-A&B ..... 5022                 |
| 19D413530G                          | Low Band D.F.E.                     | OPTIONS & ACC.      | PE MODEL 1-8 Freq. .... 9029         |
| 19D413548G1, 3, 8, 10               | Control                             | CONTROL EQUIP.      | DFE, SLM & PSLM: MASTR PROF. . 8401  |
| 19D413548G2, 4, 6, 7, 9, 11-13      | Control                             | CONTROL EQUIP.      | PE MODEL CONTROL 150.8-174 MHz 4097  |
| 19D413548G5, 14                     | Control                             | CONTROL EQUIP.      | PE MODEL CONTROL 406-512 MHz .. 4110 |
| 19D413548G2, 4, 6, 7, 9, 11, 12, 13 | Control                             | CONTROL EQUIP.      | PE MODEL CONTROL 25-88 MHz .... 4109 |
| 19D413548G5, 14                     | Control                             | CONTROL EQUIP.      | PE MODEL CONTROL 406-512 MHz .. 4110 |
| 19D413552G1-4                       | System Board                        | CONTROL EQUIP.      | PE MODEL CONTROL 25-88 MHz .... 4109 |
| 19D413620G1, 2                      | Antenna Matching Unit               | OPTIONS & ACC.      | PE MODEL CONTROL 150.8-174 MHz 4097  |
| 19D413620G3-5                       | Antenna Matching Unit               | OPTIONS & ACC.      | ANTENNA ACC. .... 8388               |
| 19D413642G1, 2                      | Dual Front Ends                     | OPTIONS & ACC.      | ANTENNA ACC. .... 8388               |
| 19D413645G1                         | Plate Assembly                      | OPTIONS & ACC.      | DUAL FRONT ENDS: MASTR ..... 8401    |
| 19D413666G1                         | Pagecon Interface Board             | TONE EQUIP.         | SERIES 900 & PAGECON ..... 5043      |
|                                     |                                     | TONE EQUIP.         | EC-58-A&B ..... 5022                 |
|                                     |                                     |                     | SERIES 900 & PAGECON ..... 5043      |
| 19D413908G1                         | Power Supply Board                  | COMBINATIONS        | VOTING SELECTOR ..... 9025           |
| 19D413916G1                         | Interconnection Board               | COMBINATIONS        | VOTING SELECTOR ..... 9025           |
| 19D413917G1                         | Power Supply                        | COMBINATIONS        | VOTING SELECTOR ..... 9025           |
| 19D413939G1                         | Tone Audio Board                    | TONE EQUIP.         | TONE/AUDIO PANEL ..... 5041          |
| 19D413943G1, 3, 5                   | Tone/Audio Panel                    | TONE EQUIP.         | TONE/AUDIO PANEL ..... 5041          |
| 19D413943G3                         | Tone Audio Panel                    | COMBINATIONS        | VOTING SELECTOR ..... 9025           |
| 19D413955G2                         | Audio Board                         | COMBINATIONS        | VOTING SELECTOR ..... 9025           |
| 19D413958G3                         | Audio Board                         | COMBINATIONS        | VOTING SELECTOR ..... 9025           |
| 19D413958G4                         | Harness Assembly                    | COMBINATIONS        | VOTING SELECTOR ..... 9025           |
| 19D413963G1, 2                      | Panel Assembly                      | CONTROL EQUIP.      | EC-76-A AND EC-77-A ..... 4083       |
| 19D413971G1                         | Receiver Board                      | COMBINATIONS        | VOTING SELECTOR ..... 9025           |
| 19D413992G1                         | 4-Freq. PSLM Board                  | CONTROL EQUIP.      | EC-59-A (PROFESSIONAL) ..... 4070    |
| 19D413994G1                         | Receiver Module                     | COMBINATIONS        | VOTING SELECTOR ..... 9025           |
| 19D416003G1                         | Test Assembly                       | COMBINATIONS        | VOTING SELECTOR ..... 9025           |
| 19D416099                           | Low Band PA Board                   | TRANSMITTERS        | KT-10-A ..... 3149                   |
|                                     |                                     |                     | KT-23-A ..... 3153                   |
| 19D416100G1                         | Power Regulator Assembly            | POWER SUPPLIES      | EP-76-A AND EP-78-A ..... 0070       |
| 19D416112                           | Low Band Exec. PA                   | TRANSMITTERS        | KT-10-A ..... 3149                   |

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| EQUIPMENT OR SUBJECT |                              | SECTION OF DATAFILE | FOLDER TITLE AND NUMBER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|----------------------|------------------------------|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 19D416268            | High Band/UHF                | TRANSMITTERS        | KT-12-A..... 3150<br>KT-14-A AND KT-15-A ..... 3151<br>KT-24-A ..... 3154<br>MASTR CUSTOM EXECUTIVE ..... 9027<br>SERIES 101 AND 102 ..... 5042<br>SERIES 101 AND 102 ..... 5042<br>SERIES 101 AND 102 ..... 5042<br>SERIES 101 AND 102 ..... 5042<br>SERIES 900 & PAGECON ..... 5043<br>EP-61-A, EP-62-A, ETC. .... 0068<br>EP-61-A, EP-62-A, ETC. .... 0068<br>EP-61-A, EP-62-A, ETC. .... 0068<br>PE MODEL CONTROL 406-512 MHZ .. 4110<br>MASTR II 25-50 MHZ RECEIVER ... 1100<br>KT-16-A&B ..... 3152                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 19D416268G2          | Custom Exec. PA Board        | COMBINATIONS        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19D416314G1          | Storage Board                | TONE EQUIP.         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19D416320G1          | Storage Board                | TONE EQUIP.         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19D416325G1          | Format Board                 | TONE EQUIP.         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19D416327G1, 2       | Format Board                 | TONE EQUIP.         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19D416397G1          | Format Board                 | TONE EQUIP.         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19D416400G1, 2       | Vehicular Charger            | POWER SUPPLIES      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19D416400G3          | Fuse Assembly                | POWER SUPPLIES      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19D416400G4          | Lampholder Assembly          | POWER SUPPLIES      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19D416438G1-8        | System Board                 | CONTROL EQUIP.      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19D416459G1-8        | MASTR II Osc/Mult            | RECEIVERS           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19D416460            | UHF Amp. Tripler Board       | TRANSMITTERS        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19D416466            | UHF PA Board                 | TRANSMITTERS        | KT-16-A&B ..... 3152<br>SERIES 101 AND 102 ..... 5042<br>SERIES 900 & PAGECON ..... 5043<br>SERIES 900 & PAGECON ..... 5043<br>SERIES 101 AND 102 ..... 5042<br>SERIES 101 AND 102 ..... 5042<br>SERIES 101 AND 102 ..... 5042<br>RF/MIF/NOISE BLANKERS ..... 1107<br>SERIES 101 AND 102 ..... 5042<br>SERIES 101 AND 102 ..... 5042<br>MASTR CUSTOM EXECUTIVE ..... 9027<br>EP-77-A ..... 0071<br>PORTA MOBILE II TRANSMITTERS .. 3167<br>PE MODEL TRANS. 406-512 MHZ ... 3169<br>SERIES 101 AND 102 ..... 5042<br>KT-23-A ..... 3153<br>KT-24-A ..... 3154<br>RF/MIF/NOISE BLANKERS ..... 1107<br>MASTR CONTROLLER ..... 4094<br>MASTR CONTROLLER ..... 4094<br>MASTR II CONTROL UNITS ..... 4093<br>MASTR II 25-50 MHZ RECEIVER ... 1100<br>MASTR CONTROLLER ..... 4094<br>EACOM MASTR CONTROLLER ..... 4112<br>MASTR CONTROLLER ..... 4094<br>EACOM MASTR CONTROLLER ..... 4112<br>DESKON II ..... 4095<br>MASTR II CONTROL UNITS ..... 4093<br>MASTR CONTROLLER ..... 4094<br>EACOM MASTR CONTROLLER ..... 4112<br>BASE STATION CONTROL SHELF .... 4096<br>MASTR II STATION CONTROL SHELF 4098<br>MASTR II TRANSMITTER 25-50 MHZ 3155<br>BASE STATION CONTROL SHELF .... 4096<br>MASTR II STATION CONTROL SHELF 4098<br>BASE STATION CONTROL SHELF .... 4096<br>RF/MIF/NOISE BLANKERS ..... 1107<br>MASTR CONTROLLER ..... 4094<br>EACOM MASTR CONTROLLER ..... 4112<br>MASTR II 25-50 MHZ TRANSMITTER 3155<br>BASE STATION CONTROL SHELF .... 4096<br>DESKON II ..... 4095<br>MASTR CONTROLLER ..... 4094<br>MASTR LOCAL CONTROLLER ..... 4099<br>EACOM MASTR CONTROLLER ..... 4112<br>BASE STATION CONTROL SHELF .... 4096<br>MASTR CONTROLLER ..... 4094<br>EACOM MASTR CONTROLLER ..... 4112<br>RF/MIF/NOISE BLANKERS ..... 1107<br>MASTR II TRANSMITTER 25-50 MHZ 3155<br>BASE STATION CONTROL SHELF .... 4096<br>MASTR II STATION CONTROL SHELF 4098<br>BASE STATION CONTROL SHELF .... 4096<br>MASTR II STATION CONTROL SHELF 4098<br>BASE STATION CONTROL SHELF .... 4096<br>BASE STATION CONTROL SHELF .... 4096<br>BASE STATION CONTROL SHELF .... 4096<br>VOTING SELECTOR ..... 9025<br>BASE STATION CONTROL SHELF .... 4096<br>MASTR II STATION CONTROL SHELF 4098<br>MASTR II CONTROL UNITS ..... 4093<br>MASTR II CONTROL UNITS ..... 4093<br>MASTR II TONE ..... 5046<br>BASE STATION CONTROL SHELF .... 4096<br>MASTR II CONTROL UNITS ..... 4093<br>MASTR PROF. STA.: DC/TONE CONT. 9032 |
| 19D416469G1-6        | Freq. Select Board           | TONE EQUIP.         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19D416469G4-6        | Freq. Select Board           | TONE EQUIP.         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19D416470G1          | Tone Gating Board            | TONE EQUIP.         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19D416473G1          | Component Board              | TONE EQUIP.         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19D416477G1          | Mother Board                 | TONE EQUIP.         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19D416478            | RF Assembly                  | RECEIVERS           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19D416493G1          | Output Sequence              | TONE EQUIP.         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19D416504G1          | Base Assembly                | TONE EQUIP.         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19D416527G1          | Custom Exec. Control/System  | COMBINATIONS        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19D416535G1          | Power Reg. Board             | POWER SUPPLIES      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19D416545            | UHF Exciter/PA Module        | TRANSMITTERS        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19D416546G1          | Panel Assembly               | TONE EQUIP.         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19D416555            | MASTR Imperial Chassis       | TRANSMITTERS        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19D416558            | MASTR Imperial Chassis & PA  | TRANSMITTERS        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19D416562            | RF/MIF/N.B.                  | RECEIVERS           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19D416592G1, 2       | Multi-Freq. High Voltage Bd. | CONTROL EQUIP.      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19D416597G1          | Tone Control Board           | CONTROL EQUIP.      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19D416602G1          | System Board                 | CONTROL EQUIP.      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19D416606G1, 2       | MASTR II IFAS                | RECEIVERS           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19D416628G1-17       | Switch Kit                   | CONTROL EQUIP.      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19D416629            | Audio Board                  | CONTROL EQUIP.      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19D416651G1          | Component Board (DC)         | CONTROL EQUIP.      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19D416653G1          | Front Panel & System Board   | CONTROL EQUIP.      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19D416655G1          | System Board                 | CONTROL EQUIP.      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19D416658G1-3        | Receiver Control Board       | CONTROL EQUIP.      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19D416659            | Low Band MASTR II Exciter    | TRANSMITTERS        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19D416660G1-4        | Transmitter Control Board    | CONTROL EQUIP.      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19D416661G1-6        | DC Remote Control Board      | CONTROL EQUIP.      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19D416662            | RF/MIF/NB                    | RECEIVERS           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19D416663G1          | Base Plate Assembly          | CONTROL EQUIP.      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19D416665G1-8        | MASTR II Exciter             | TRANSMITTERS        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19D416667G1-4        | Audio Board                  | CONTROL EQUIP.      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19D416668G1          | Component Board (Tone)       | CONTROL EQUIP.      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19D416669G1, 2       | Front Cover Assembly         | CONTROL EQUIP.      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19D416675G1-6        | Repeater Control Board       | CONTROL EQUIP.      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19D416689G1          | MASTR Controller Unit        | CONTROL EQUIP.      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19D416693            | RF/MIF/NB                    | RECEIVERS           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19D416700            | Low Band MASTR II PA Board   | TRANSMITTERS        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19D416702G1-3        | Rptr/Squelch/Chan. Gd. Board | CONTROL EQUIP.      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19D416702G4-6        | Auxiliary Control Board      | CONTROL EQUIP.      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19D416702G7          | Channel Guard Control Board  | CONTROL EQUIP.      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19D416719G1          | Power Panel                  | CONTROL EQUIP.      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19D416721G1, 2       | System Board                 | CONTROL EQUIP.      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19D416725G1          | Base Station Control Shelf   | CONTROL EQUIP.      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19D416725G3          | Trans. Sel. Control Shelf    | COMBINATIONS        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19D416728G1          | Secure-it Tone Board         | CONTROL EQUIP.      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19D416737G1, 2       | Component Board              | CONTROL EQUIP.      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19D416737G3          | Component Board              | CONTROL EQUIP.      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19D416757G1-3        | Channel Guard Encode/Decode  | TONE EQUIP.         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19D416758G1          | Station Intercom Board       | CONTROL EQUIP.      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19D416781G1, 2       | MASTR II Control Units       | CONTROL EQUIP.      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 19D416799G1, 2       | Local/Remote Control Panel   | COMBINATIONS        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |

| EQUIPMENT OR SUBJECT                                                                                                                                                                                                                                                                      | SECTION OF DATAFILE                                                                                                                                                                                                                                                                                                                                                                                         | FOLDER TITLE AND NUMBER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
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| 19D416844G1,2<br>19D416859G1-4<br>19D416859                                                                                                                                                                                                                                               | System Board<br>High Band Exciter<br>High Band/UHF MASTR II Exciter                                                                                                                                                                                                                                                                                                                                         | PE MODEL CONTROL 25-88 MHz .... 4109<br>EXCITERS ..... 3165<br>MASTR II TRANS. 138-174 MHz ... 3156<br>MASTR II TRANS. 406-512 MHz ... 3158<br>SHARED REMOTE & RPTR. .... 5032<br>POWER AMPLIFIERS ..... 3166<br>DIGITAL DECODERS ..... 5036<br>MASTR II TONE ..... 5046<br>MASTR II TONE ..... 5046<br>MASTR II TONE ..... 5046<br>DIGITAL DECODERS ..... 5036<br>MASTR II TONE ..... 5046<br>TYPE 90 TONE DECODERS ..... 5031<br>POWER AMPLIFIERS ..... 3166<br>POWER AMPLIFIERS ..... 3166<br>BASE STATION CONTROL SHELF .... 4096<br>BASE STATION CONTROL SHELF .... 4096<br>BASE STATION CONTROL SHELF .... 4096<br>MASTR II STATION CONTROL SHELF 4098<br>MASTR II RECEIVERS 406-512 MHz 1104<br>RF/MIF/NOISE BLANKERS ..... 1107<br>MASTR II CONTROL UNITS ..... 4093<br>AMPLIFIERS ..... 8397<br>PE MODEL CONTROL 150.8-174 MHz 4097<br>PE MODEL CONTROL 406-512 MHz .. 4110<br>PE MODEL CONTROL 25-88 MHz .... 4109<br>PE MODEL CONTROL 150.8-174 MHz 4097<br>PE MODEL CONTROL 406-512 MHz .. 4110<br>PE MODEL CONTROL 25-88 MHz .... 4109<br>MASTR II POWER SUPPLIES ..... 0072<br>PE & PORTA MOBILE II RECEIVERS<br>25-88 MHz ..... 1115<br>PE & PORTA MOBILE II DUAL<br>FRONT ENDS ..... 1117<br>PE MODEL CONTROL 25-88 MHz .... 4109<br>MASTR LOCAL CONTROLLER ..... 4099<br>MASTR II CONTROL UNITS ..... 4093<br>MASTR II MOBILE COMBINATIONS .. 9031<br>MASTR II TRANSMITTER 25-50 MHz 3155<br>MASTR II CONTROL UNITS ..... 4093<br>EACOM MASTR CONTROLLER ..... 4112<br>MASTR II STATION CONTROL SHELF 4098<br>MASTR II TONE ..... 5046<br>TYPE 99 TONE DECODERS ..... 5035<br>MASTR II STATION CONTROL SHELF 4098<br>MASTR II STATION CONTROL SHELF 4098<br>MASTR II EACOM STATION COMB. .. 9046<br>MASTR II STATION COMB. .... 9033<br>MASTR II STATION CONTROL SHELF 4098<br>MASTR II STATION CONTROL SHELF 4098<br>BASE STATION CONTROL SHELF .... 4096<br>MASTR II STATION CONTROL SHELF 4098<br>TYPE 99 TONE DECODERS ..... 5035 |
| 19D416864G1<br>19D416886<br>19D416908G1-3                                                                                                                                                                                                                                                 | Tone Cont. Sw. & 10-V Reg.<br>High Band PA Board<br>Tone Rx and Pulse Routing                                                                                                                                                                                                                                                                                                                               | TONE EQUIP.<br>TRANSMITTERS<br>TONE EQUIP.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 19D416908G4-6,8-10<br>19D416914G2,3                                                                                                                                                                                                                                                       | Tone Rec. Board<br>Digital Decoder                                                                                                                                                                                                                                                                                                                                                                          | TONE EQUIP.<br>TONE EQUIP.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 19D416924G1<br>19D416924G1<br>19D416936<br>19D416964<br>19D416999G1-6<br>19D417000G1<br>19D417051G1,2                                                                                                                                                                                     | MASTR II TYPE 90 TONE<br>Tone Decoder<br>High Band PA Board<br>High Band PA Board<br>Component Board<br>Component Board<br>DC Remote Control Board                                                                                                                                                                                                                                                          | TONE EQUIP.<br>TONE EQUIP.<br>TRANSMITTERS<br>TRANSMITTERS<br>CONTROL EQUIP.<br>CONTROL EQUIP.<br>CONTROL EQUIP.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 19D417072G1-8<br>19D417075<br>19D417084G1,2<br>19D417088G1,2<br>19D417100G1,2<br>19D417101G1-4<br>19D417102G1,2<br>19D417103G1<br>19D417103G2,3<br>19D417103G4<br>19D417134G1<br>19D417149                                                                                                | MASTR II Osc/Mult.<br>UHF-RF/Filter<br>Front Panel & System Board<br>Component Board<br>System Board<br>System Board<br>System Board<br>Control<br>Control<br>Control<br>DC Converter<br>Front End                                                                                                                                                                                                          | RECEIVERS<br>RECEIVERS<br>CONTROL EQUIP.<br>OPTIONS & ACC.<br>CONTROL EQUIP.<br>CONTROL EQUIP.<br>CONTROL EQUIP.<br>CONTROL EQUIP.<br>CONTROL EQUIP.<br>CONTROL EQUIP.<br>POWER SUPPLIES<br>RECEIVERS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 19D417152G1-7<br>19D417155G1<br>19D417156G1<br>19D417165<br>19D417177G1<br>19D417189G1,2<br>19D417198G1,2<br>19D417199G1<br>19D417199G1<br>19D417210G1<br>19D417210G2,3<br>19D417213G1<br>19D417214G1,2<br>19D417214G1,2<br>19D417230G1-6<br>19D417230G7-12<br>19D417252G1<br>19D417257G1 | Switch Kit<br>Dual Control Assembly<br>Rec. Multi-Freq. Board<br>Low Band MASTR II PA<br>MASTR II Dual Control<br>Switch Kit<br>Component Board<br>MASTR II Type 99 Tone<br>Type 99 Tone Decoder<br>Component Board<br>Component Board<br>Component Board<br>Control Shelf Mother Board<br>Control Shelf Mother Board<br>DC Multi-Freq. Board<br>DC Multi-Freq. Board<br>Regulator Board<br>Type 99 Decoder | CONTROL EQUIP.<br>CONTROL EQUIP.<br>COMBINATIONS<br>TRANSMITTERS<br>CONTROL EQUIP.<br>CONTROL EQUIP.<br>CONTROL EQUIP.<br>TONE EQUIP.<br>TONE EQUIP.<br>CONTROL EQUIP.<br>CONTROL EQUIP.<br>COMBINATIONS<br>COMBINATIONS<br>CONTROL EQUIP.<br>CONTROL EQUIP.<br>CONTROL EQUIP.<br>CONTROL EQUIP.<br>TONE EQUIP.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 19D417261G1-6<br>19D417262G1                                                                                                                                                                                                                                                              | MASTR II Channel Guard<br>Front Door Assembly                                                                                                                                                                                                                                                                                                                                                               | TONE EQUIP.<br>COMBINATIONS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| 19D417263G1<br>19D417272G1<br>19D417295                                                                                                                                                                                                                                                   | Transmit Detector Assembly<br>Slave Voter Control Board<br>UHF Dual Front Ends                                                                                                                                                                                                                                                                                                                              | COMBINATIONS<br>COMBINATIONS<br>RECEIVERS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 19D417298<br>19D417299G1<br>19D417313G1<br>19D417330G1<br>19D417330G2,3<br>19D417330G4<br>19D417337                                                                                                                                                                                       | Second System Board<br>Tone Audio Board<br>Radio Panel Front Door<br>Control<br>Control<br>Control<br>Receiver Board                                                                                                                                                                                                                                                                                        | TRANSMITTERS<br>TONE EQUIP.<br>COMBINATIONS<br>CONTROL EQUIP.<br>CONTROL EQUIP.<br>CONTROL EQUIP.<br>RECEIVERS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 19D417348<br>19D417353<br>19D417358G1                                                                                                                                                                                                                                                     | Receiver Board<br>Receiver Board<br>Floor Mt. Station Cabinet                                                                                                                                                                                                                                                                                                                                               | RECEIVERS<br>RECEIVERS<br>COMBINATIONS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 19D417361<br>19D417361<br>19D417382G1-6<br>19D417382G7-12<br>19D417384P1<br>19D417385G1,2<br>19D417401G1<br>19D417401G1<br>19D417404G1<br>19D417417G1                                                                                                                                     | Component Board<br>Multiplier Board<br>DC Remote Control Board<br>DC Remote Control Board<br>Front Panel<br>Repeater Control Board<br>10-Volt Reg./Cont. Board<br>10-Volt Reg./Cont. Board<br>Control Shelf Back Plane<br>Tone Control Board                                                                                                                                                                | RECEIVERS<br>RECEIVERS<br>CONTROL EQUIP.<br>CONTROL EQUIP.<br>CONTROL EQUIP.<br>CONTROL EQUIP.<br>COMBINATIONS<br>CONTROL EQUIP.<br>COMBINATIONS<br>COMBINATIONS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |

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| EQUIPMENT OR SUBJECT |                                | SECTION OF DATAFILE | FOLDER TITLE AND NUMBER               |
|----------------------|--------------------------------|---------------------|---------------------------------------|
| 19D417420G1          | MASTR Voter Component Board    | COMBINATIONS        | VOTING SELECTOR ..... 9025            |
| 19D417421G1          | MASTR Voter Control Board      | COMBINATIONS        | VOTING SELECTOR ..... 9025            |
| 19D417425G1          | Transmit Detector Board        | COMBINATIONS        | VOTING SELECTOR ..... 9025            |
| 19D417430G1          | Power Supply Module            | COMBINATIONS        | VOTING SELECTOR ..... 9025            |
| 19D417432G1, 2       | Audio Board                    | COMBINATIONS        | VOTING SELECTOR ..... 9025            |
| 19D417448G1          | Keying Logic & DC Cont. Board  | COMBINATIONS        | VOTING SELECTOR ..... 9025            |
| 19D417452G1          | Keying Logic & DC Cont. Assy.  | COMBINATIONS        | VOTING SELECTOR ..... 9025            |
| 19D417458G1          | Extender Board                 | CONTROL EQUIP.      | BASE STATION CONTROL SHELF .... 4096  |
| 19D417467G1          | Component Board                | CONTROL EQUIP.      | MASTR II STATION CONTROL SHELF 4098   |
| 19D417490            | Receiver Board                 | RECEIVERS           | MASTR II STATION CONTROL SHELF 4098   |
|                      |                                |                     | PE & PORTA MOBILE II RECEIVERS        |
|                      |                                |                     | 138-174 MHz ..... 1102                |
|                      |                                |                     | 25-88 MHz ..... 1115                  |
|                      |                                |                     | 406-512 MHz ..... 1116                |
| 19D417493            | Receiver Board                 | RECEIVERS           | PE & PORTA MOBILE II RECEIVERS        |
|                      |                                |                     | 138-174 MHz ..... 1102                |
|                      |                                |                     | 25-88 MHz ..... 1115                  |
|                      |                                |                     | 406-512 MHz ..... 1116                |
| 19D417521G1, 2       | Fan Assembly                   | OPTIONS & ACC.      | MASTR II OPTIONS & ACC. .... 8414     |
| 19D417524            | High Band Power Amplifier      | TRANSMITTERS        | POWER AMPLIFIERS ..... 3166           |
| 19D417526            | Frame Assembly                 | TRANSMITTERS        | MASTR II TRANS. 25-50 MHz .... 3155   |
|                      |                                |                     | POWER AMPLIFIERS ..... 3166           |
| 19D417535            | High Band 35-W. PA             | TRANSMITTERS        | POWER AMPLIFIERS ..... 3166           |
| 19D417536G1          | C-900 Backplane Board          | CONTROL EQUIP.      | C-800 AND C-900 SERIES ..... 4104     |
| 19D417546G1, 4&5     | Auxiliary Receiver             | COMBINATIONS        | AUXILIARY RECEIVER ..... 9035         |
| 19D417549G1          | System Board                   | COMBINATIONS        | AUXILIARY RECEIVER ..... 9035         |
| 19D417550G1          | Pole Mount Station Cabinet     | COMBINATIONS        | MASTR II STATION COMBINATIONS .. 9033 |
|                      |                                |                     | MASTR II EACOM STATION COMB. .. 9046  |
| 19D417588G1          | Component Board                | OPTIONS & ACC.      | PRIORITY SEARCH-LOCK MONITOR .. 8410  |
| 19D417638G1          | Rx Multi-Freq./Duplex Sys. Bd. | COMBINATIONS        | MASTR II MOBILE COMBINATIONS .. 9031  |
| 19D417661G1-3        | Control Module                 | CONTROL EQUIP.      | C-800 AND C-900 SERIES ..... 4104     |
| 19D417678G1, 2       | 4/8 Freq. PSLM                 | OPTIONS & ACC.      | PRIORITY SEARCH-LOCK MONITOR .. 8410  |
| 19D417689G1          | Type 99 Tone Decoder           | TONE EQUIP.         | C-800 AND C-900 TONE ..... 5048       |
| 19D417707            | IF/Audio/Squelch Board         | RECEIVERS           | IF/AUDIO & SQUELCH ..... 1105         |
| 19D417729G1          | Weatherproof Control           | CONTROL EQUIP.      | C-700 SERIES ..... 4108               |
| 19D417750G1, 2       | Control Module                 | CONTROL EQUIP.      | C-800 AND C-900 SERIES ..... 4104     |
| 19D417760G1          | Meter Module                   | OPTIONS & ACC.      | MASTR II OPTIONS & ACC. .... 8414     |
| 19D417764G1          | Component Board                | OPTIONS & ACC.      | ELECTRONIC DIGITAL CLOCK ..... 8411   |
| 19D417768G1          | Extender Board                 | CONTROL EQUIP.      | C-800 AND C-900 SERIES ..... 4104     |
| 19D417773            | Extender Board                 | CONTROL EQUIP.      | C-800 AND C-900 SERIES ..... 4104     |
| 19D417773            | Extender Board                 | OPTIONS & ACC.      | SPEAKERS ..... 8389                   |
|                      |                                |                     | PRIORITY SEARCH LOCK MONITOR .. 8410  |
| 19D417773            | Extender Board                 | TONE EQUIP.         | C-800 AND C-900 SERIES ..... 5048     |
| 19D417781G1-4        | Desk Charger                   | POWER SUPPLIES      | CHARGERS AND SPEAKER AMPLIFIERS 0069  |
| 19D417815G1          | PM II Battery Pack             | COMBINATIONS        | PORTA MOBILE II ..... 9042            |
| 19D417823G1-5        | Multi-Tone Channel Guard       | TONE EQUIP.         | PE & PORTA MOBILE II TONE .... 5044   |
| 19D417858G1-3        | Encoder/Decoder                | TONE EQUIP.         | C-800 & C-900 TONE ..... 5048         |
| 19D417862G1, 2       | Channel Guard                  | TONE EQUIP.         | CHANNEL GUARD ..... 5047              |
| 19D417871G1          | Meter Panel                    | COMBINATIONS        | MASTR II HIGH POWER STATION           |
|                      |                                |                     | COMBINATION ..... 9043                |
| 19D417871G2          | High Power Overlay Harness     | COMBINATIONS        | MASTR II HIGH POWER STA. COMB. 9043   |
| 19D417873G1          | Power Panel                    | COMBINATIONS        | MASTR II EACOM STA. COMB. .... 9046   |
| 19D417885G1          | Attenuator Pad                 | COMBINATIONS        | MASTR II HIGH POWER STA. COMB. 9043   |
|                      |                                |                     | MASTR II EACOM STA. COMB. .... 9046   |
| 19D417887            | UHF Exciter Board              | TRANSMITTERS        | MASTR II HIGH POWER STA. COMB. 9043   |
| 19D417904G1          | System Board                   | CONTROL EQUIP.      | MASTR II EACOM STA. COMB. .... 9046   |
| 19D417909            | UHF Exciter/PA Module          | TRANSMITTERS        | PORTA MOBILE II TRANSMITTERS .. 3167  |
| 19D417922G1          | System Board                   | CONTROL EQUIP.      | MVP PERSONAL CONTROL ..... 4100       |
| 19D417927            | Low Band MASTR II PA           | TRANSMITTERS        | PE MODEL TRANS. 406-512 MHz ... 3169  |
| 19D417941            | Field Application Module       | CONTROL EQUIP.      | MVP PERSONAL CONTROL ..... 4100       |
|                      |                                |                     | MASTR II TRANS. 25-50 MHz .... 3155   |
| 19D417955            | Low Band MASTR II PA           | TRANSMITTERS        | BASE STATION CONTROL SHELF .... 4096  |
| 19D417968            | Low Band MASTR II PA Board     | TRANSMITTERS        | MASTR II STATION CONTROL SHELF 4098   |
| 19D417994            | Receiver Board                 | RECEIVERS           | MASTR II TRANS. 25-50 MHz .... 3155   |
| 19D423006            | UHF PA Module                  | TRANSMITTERS        | MASTR II TRANS. 25-50 MHz .... 3155   |
| 19D423036            | UHF PA Board                   | TRANSMITTERS        | EXECUTIVE PAGER ..... 1114            |
| 19D423076G2-4        | System Board & Case Assembly   | CONTROL EQUIP.      | POWER AMPLIFIERS ..... 3166           |
| 19D423078            | Low Band Osc/Mult.             | RECEIVERS           | PORTA MOBILE II TRANS. .... 3167      |
| 19D423084G2-4        | Component Board                | CONTROL EQUIP.      | PORTA MOBILE II CONTROL ..... 4103    |
| 19D423091            | MPV Personal Rec.              | RECEIVERS           | OSCILLATOR-MULTIPLIER ..... 1106      |
| 19D423133            | High Band PA Module            | TRANSMITTERS        | PORTA MOBILE II CONTROL ..... 4103    |
| 19D423161G1          | Component Board                | POWER SUPPLIES      | MVP PERSONAL RECEIVERS ..... 1111     |
| 19D423169G1, 2       | Three Hour Desk Charger        | POWER SUPPLIES      | PE MODEL TRANS. 132-174 MHz ... 3157  |
| 19D423171G1, 2       | MVP Control                    | CONTROL EQUIP.      | CHARGERS AND SPEAKER AMPLIFIERS 0069  |
| 19D423178G2          | Housing Assembly               | POWER SUPPLIES      | CHARGERS AND SPEAKER AMPLIFIERS 0069  |
| 19D423182G1          | Component Board                | POWER SUPPLIES      | MVP PERSONAL CONTROL ..... 4100       |
| 19D423185G1          | Rectifier Board                | POWER SUPPLIES      | CHARGERS AND SPEAKER AMPLIFIERS 0069  |
| 19D423191G1, 2       | System-Audio-Squelch           | CONTROL EQUIP.      | CHARGERS AND SPEAKER AMPLIFIERS 0069  |
| 19D423199G1          | Component Board                | POWER SUPPLIES      | SYSTEM, AUDIO & SQUELCH ..... 4101    |
| 19D423206            | High Band PA Board             | TRANSMITTERS        | CHARGERS AND SPEAKER AMPLIFIERS 0069  |
|                      |                                |                     | POWER AMPLIFIERS ..... 3166           |

| EQUIPMENT OR SUBJECT | SECTION OF DATAFILE         | FOLDER TITLE AND NUMBER              |
|----------------------|-----------------------------|--------------------------------------|
| 19D423207G1,2        | 4-Amp. Power Supply         | POWER SUPPLIES                       |
| 19D423207G3          | 2.3 Amp. Power Supply       | POWER SUPPLIES                       |
| 19D423208G1,2        | 12-Amp. Power Supply        | POWER SUPPLIES                       |
| 19D423210G1          | 3-Hour Charger Panel        | POWER SUPPLIES                       |
| 19D423211G1,2        | 16-Hour Charger Panel       | POWER SUPPLIES                       |
| 19D423229G1          | Public Address              | OPTIONS & ACC.                       |
| 19D423232G1          | Base Station Desk Charger   | POWER SUPPLIES                       |
| 19D423241            | High Band Osc./Mult.        | RECEIVERS                            |
| 19D423246G1,2        | Auxiliary Switch            | CONTROL EQUIP.                       |
| 19D423249            | Phase Lock Loop Exciter     | TRANSMITTERS                         |
| 19D423255            | Exciter Module              | TRANSMITTERS                         |
| 19D423257            | Low Band PA Board           | TRANSMITTERS                         |
| 19D423266            | UHF Osc./Mult.              | RECEIVERS                            |
| 19D423286G1-3        | System Board                | CONTROL EQUIP.                       |
| 19D423293            | Exciter Module              | TRANSMITTERS                         |
| 19D423294G1,2&3      | Control                     | CONTROL EQUIP.                       |
| 19D423307            | System-Audio-Squelch        | COMBINATIONS                         |
| 19D423319            | High Band PA Module         | TRANSMITTERS                         |
| 19D423332            | Mid Band Exciter/PA Module  | TRANSMITTERS                         |
| 19D423340            | Heat Sink (Station)         | TRANSMITTERS                         |
| 19D423343G1          | Rear Assembly               | POWER SUPPLIES                       |
| 19D423346            | UHF Exciter Module          | TRANSMITTERS                         |
| 19D423353G1-3        | Front Assembly              | POWER SUPPLIES                       |
| 19D423355            | Exciters                    | TRANSMITTERS                         |
| 19D423356            | PA Module                   | TRANSMITTERS                         |
| 19D423395            | Front End                   | RECEIVERS                            |
| 19D423414G1,2        | UHF High Power PA           | TRANSMITTERS                         |
| 19D423436            | Channel Guard               | TONE EQUIP.                          |
| 19D423445            | UHF PA Module               | TRANSMITTERS                         |
| 19D423452            | Desk Top Control            | COMBINATIONS                         |
| 19D423480G1-5        | DC Remote Control           | CONTROL EQUIP.                       |
| 19D423500            | Power Supply                | COMBINATIONS                         |
| 19D423588G1-5        | Component Board             | CONTROL EQUIP.                       |
| 19D423590G1-5        | MASTR II Control            | CONTROL EQUIP.                       |
| 19D423591            | High Band Exciter Board     | TRANSMITTERS                         |
| 19D423599            | High Band PA Board          | TRANSMITTERS                         |
| 19D423651G1          | Test Calibrator             | SERVICING                            |
| 19D423675G1          | Vehicle Charger             | POWER SUPPLIES                       |
| 19D423681            | Low Band Exciter Board      | TRANSMITTERS                         |
| 19D423690            | Low Band PA Module          | TRANSMITTERS                         |
| 19D423703            | Mid Band PA Board           | TRANSMITTERS                         |
| 19D423710            | Low Band PA Board           | TRANSMITTERS                         |
| 19D423719            | High Band PA Board          | TRANSMITTERS                         |
| 19D423729G1          | C-800 Backplane Board       | CONTROL EQUIP.                       |
| 19D423732G1          | Filter Panel                | OPTIONS & ACC.                       |
| 19D423793G1,2        | Power Supply                | POWER SUPPLIES                       |
| 19D423807            | Mid Band Exciter Board      | TRANSMITTERS                         |
| 19D423833G1          | RF Assembly                 | RECEIVERS                            |
| 19D423840G1          | Control Panel               | CONTROL EQUIP.                       |
| 19D423865            | UHF Exciter Module          | TRANSMITTERS                         |
| 19D423885G1          | Rec. Multi-Freq. Board      | CONTROL EQUIP.                       |
| 19D423926            | PA Module                   | TRANSMITTERS                         |
| 19D423927            | High Band PA Module         | TRANSMITTERS                         |
| 19D423928            | UHF PA Module               | TRANSMITTERS                         |
| 19D423990G1          | Channel Guard Encoder Assy. | TONE EQUIP.                          |
| 19D424051G1          | Secur-it Tone Board         | CONTROL EQUIP.                       |
| 19D424068G1          | 806-825 MHz Exciter         | TRANSMITTERS                         |
| 19D424084G1,2        | Audio Board                 | CONTROL EQUIP.                       |
| 19D424089            | High Band PA                | TRANSMITTERS                         |
| 19D424164            | Receiver Board              | RECEIVERS                            |
| 19D424234            | Mid Band PA Board           | TRANSMITTERS                         |
| 19D424283G1,2        | Desk Charger                | POWER SUPPLIES                       |
| 19D424289G1,2        | Multi-Charger               | POWER SUPPLIES                       |
| 19D424305G1          | Counter Board               | TONE EQUIP.                          |
| 19D424309            | High Band PA Board          | TRANSMITTERS                         |
| 19D424356G1,3&4      | 806-825 MHz PA              | TRANSMITTERS                         |
| 19D424395            | Mid Band Exciter Board      | TRANSMITTERS                         |
| 19D424435G1,2        | 2/4 Freq. Tone Cont. Board  | CONTROL EQUIP.                       |
| 19D424435G3          | EACOM Tone Cont. Board      | CONTROL EQUIP.                       |
| 19D424457G1-5        | DC Remote Control Board     | CONTROL EQUIP.                       |
| 19D424502G1-3        | Low Band Exciter/PA Module  | TRANSMITTERS                         |
| 19D424673            | Mid Band Power Amplifier    | TRANSMITTERS                         |
| 19D424746            | Mixer Board                 | RECEIVERS                            |
| 19D424758            | 800 MHz PA Board            | TRANSMITTERS                         |
| 19D424787G1          | Line & Bridging Jack Panel  | COMBINATIONS                         |
|                      |                             | CHARGERS AND SPEAKER AMPLIFIERS 0069 |
|                      |                             | CHARGERS AND SPEAKER AMPLIFIERS 0069 |
|                      |                             | CHARGERS AND SPEAKER AMPLIFIERS 0069 |
|                      |                             | CHARGERS AND SPEAKER AMPLIFIERS 0069 |
|                      |                             | CHARGERS AND SPEAKER AMPLIFIERS 0069 |
|                      |                             | SPEAKERS ..... 8389                  |
|                      |                             | CHARGERS AND SPEAKER AMPLIFIERS 0069 |
|                      |                             | OSCILLATOR-MULTIPLIER ..... 1106     |
|                      |                             | C-800 AND C-900 SERIES ..... 4104    |
|                      |                             | EXCITERS ..... 3165                  |
|                      |                             | EXCITERS ..... 3165                  |
|                      |                             | POWER AMPLIFIERS ..... 3166          |
|                      |                             | OSCILLATOR-MULTIPLIER ..... 1106     |
|                      |                             | PE MODEL CONTROL 25-88 MHz .... 4109 |
|                      |                             | EXCITERS ..... 3165                  |
|                      |                             | PE MODEL CONTROL 25-88 MHz .... 4109 |
|                      |                             | MASTR EXECUTIVE II ..... 9040        |
|                      |                             | POWER AMPLIFIERS ..... 3166          |
|                      |                             | PORTA MOBILE II TRANSMITTERS .. 3167 |
|                      |                             | POWER AMPLIFIERS ..... 3166          |
|                      |                             | CHARGERS AND SPEAKER AMPLIFIERS 0069 |
|                      |                             | EXCITERS ..... 3165                  |
|                      |                             | CHARGERS AND SPEAKER AMPLIFIERS 0069 |
|                      |                             | EXCITERS ..... 3165                  |
|                      |                             | POWER AMPLIFIERS ..... 3166          |
|                      |                             | EXCITERS ..... 3165                  |
|                      |                             | POWER AMPLIFIERS ..... 3166          |
|                      |                             | PE & PORTA MOBILE II RECEIVERS       |
|                      |                             | 25-88 MHz ..... 1115                 |
|                      |                             | MASTR II POWER AMPLIFIERS .... 3159  |
|                      |                             | MASTR II TONE ..... 5046             |
|                      |                             | POWER AMPLIFIERS ..... 3166          |
|                      |                             | MASTR EXECUTIVE II ..... 9040        |
|                      |                             | MASTR EXECUTIVE II ..... 4102        |
|                      |                             | MASTR EXECUTIVE II ..... 9040        |
|                      |                             | C-500 SERIES ..... 4105              |
|                      |                             | C-500 SERIES ..... 4105              |
|                      |                             | PORTA MOBILE II TRANSMITTERS .. 3167 |
|                      |                             | PORTA MOBILE II TRANSMITTERS .. 3167 |
|                      |                             | TEST EQUIPMENT ..... 10008           |
|                      |                             | PORTA MOBILE II CHARGERS ..... 0075  |
|                      |                             | PORTA MOBILE II TRANSMITTERS .. 3167 |
|                      |                             | POWER AMPLIFIERS ..... 3166          |
|                      |                             | PORTA MOBILE II TRANSMITTERS .. 3167 |
|                      |                             | PORTA MOBILE II TRANSMITTERS .. 3167 |
|                      |                             | POWER AMPLIFIERS ..... 3166          |
|                      |                             | C-800 AND C-900 SERIES ..... 4104    |
|                      |                             | MASTR II OPTIONS & ACC. .... 8414    |
|                      |                             | CUSTOM MVP POWER SUPPLY ..... 0073   |
|                      |                             | PORTA MOBILE II TRANSMITTERS .. 3167 |
|                      |                             | RF/MIF/NOISE BLANKERS ..... 1107     |
|                      |                             | SYSTEM, AUDIO & SQUELCH ..... 4101   |
|                      |                             | EXCITERS ..... 3165                  |
|                      |                             | SYSTEM, AUDIO & SQUELCH ..... 4101   |
|                      |                             | POWER AMPLIFIERS ..... 3166          |
|                      |                             | POWER AMPLIFIERS ..... 3166          |
|                      |                             | POWER AMPLIFIERS ..... 3166          |
|                      |                             | CHANNEL GUARD ..... 5047             |
|                      |                             | BASE STATION CONTROL SHELF .... 4096 |
|                      |                             | MASTR II STATION CONTROL SHELF 4098  |
|                      |                             | EXCITERS ..... 3165                  |
|                      |                             | EACOM MASTR CONTROLLER ..... 4112    |
|                      |                             | POWER AMPLIFIERS ..... 3166          |
|                      |                             | EXECUTIVE PAGER ..... 1114           |
|                      |                             | POWER AMPLIFIERS ..... 3166          |
|                      |                             | EP-61-A AND EP-62-A, ETC. .... 0068  |
|                      |                             | EP-61-A AND EP-62-A, ETC. .... 0068  |
|                      |                             | MASTR II TONE ..... 5046             |
|                      |                             | POWER AMPLIFIERS ..... 3166          |
|                      |                             | POWER AMPLIFIERS ..... 3166          |
|                      |                             | EXCITERS ..... 3165                  |
|                      |                             | MASTR CONTROLLER ..... 4094          |
|                      |                             | EACOM MASTR CONTROLLER ..... 4112    |
|                      |                             | MASTR EXECUTIVE II ..... 4102        |
|                      |                             | PE MODEL TRANS. 25-88 MHz .... 3168  |
|                      |                             | POWER AMPLIFIERS ..... 3166          |
|                      |                             | PE & PORTA MOBILE II RECEIVERS       |
|                      |                             | 138-174 MHz ..... 1102               |
|                      |                             | POWER AMPLIFIERS ..... 3166          |
|                      |                             | MULTIPLE RECEIVER STATIONS .... 9034 |

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| EQUIPMENT OR SUBJECT |                                     | SECTION OF DATAFILE | FOLDER TITLE AND NUMBER                              |
|----------------------|-------------------------------------|---------------------|------------------------------------------------------|
| 19D424793            | 800 MHz Exciter Board               | TRANSMITTERS        | EXCITERS ..... 3165                                  |
| 19D424821            | 800 MHz PA Assembly                 | TRANSMITTERS        | POWER AMPLIFIERS ..... 3166                          |
| 19D424823            | 800 MHz PA Board                    | TRANSMITTERS        | POWER AMPLIFIERS ..... 3166                          |
| 19D424867G1-15       | Speaker/Microphone                  | OPTIONS & ACC.      | MICROPHONES, HANDSETS AND<br>HOOKSWITCHES ..... 8385 |
| 19D424888            | UHF Power Amplifier                 | TRANSMITTERS        | POWER AMPLIFIERS ..... 3166                          |
| 19D424895            | Continuous Duty PA                  | TRANSMITTERS        | POWER AMPLIFIERS ..... 3166                          |
| 19D424903G1          | Control Panel                       | CONTROL EQUIP.      | SYSTEM, AUDIO & SQUELCH ..... 4101                   |
| 19D424926G1          | System Board & Chassis              | CONTROL EQUIP.      | SYSTEM, AUDIO & SQUELCH ..... 4101                   |
| 19D429074G1          | Mid Band 25-W Power Amp.            | TRANSMITTERS        | POWER AMPLIFIERS ..... 3166                          |
| 19D429078G1          | Counter Board                       | TONE EQUIP.         | MASTR II TONE ..... 5046                             |
| 19D429082G1          | Trans. Cont. Board                  | CONTROL EQUIP.      | MASTR II STATION CONTROL SHELF 4098                  |
| 19D429100G1          | Receiver Cont. Board                | CONTROL EQUIP.      | MASTR II STATION CONTROL SHELF 4098                  |
| 19E500805            | High Band MASTR Pro Tx              | TRANSMITTERS        | ET-57-A, B&C ..... 3124                              |
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| 19E500858            | High Band MASTR Pro Chassis & PA    | TRANSMITTERS        | ET-59-B, D&H AND ET-60-B, D&H ... 3126               |
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| 364 & 365            | Series                              | POWER SUPPLIES      | CHARGERS AND SPEAKER AMPLIFIERS 0069                 |
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| 381 Series           | PE Model Desk Chargers              | POWER SUPPLIES      | CHARGERS AND SPEAKER AMPLIFIERS 0069                 |
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| 4029629              | Reflectometer Probe               | TRANSMITTERS        | TONE SIGNALING: PROG. LINE .. 5003*  |
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| 4029767G1            | Xmtr. Tone Mod.                   | COMBINATIONS        | MASTR II POWER AMPLIFIERS .... 3159  |
| 4029917G2            | Cabinet Blower                    | TONE EQUIP.         | DUAL FRONT ENDS: PROG. LINE .. 8399* |
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| 4031823G4            | Carbon Mike Mod.                  | COMBINATIONS        | MASTR PROF. STATIONS ..... 9014      |
| 4031854G1            | Fuse Kit Prog. Line for Portables | CONTROL EQUIP.      | TONE SIGNALING: PROG. LINE .. 5003*  |
| 4031856G1            | AC Power Cable for Portables      | CONTROL EQUIP.      | PROGRESS LINE BELL COMB. .... 9004*  |
| 4031865G1            | Compression Amplifier (AGC)       | CONTROL EQUIP.      | DE12003**                            |
| 4034042G1,2          | Rear Seat Extension Option        | COMBINATIONS        | EC-35-A, F&H ..... 4063*             |
| 4035014G1            | Mike Mt. Bracket Insulator        | TONE EQUIP.         | EC-35-A, F&H ..... 4063*             |
| 4036169G1            | Cable Kit                         | OPTIONS & ACC.      | EC-28-A ..... 4039*                  |
| 4036391G1            | Horn Relay Mod.                   | TONE EQUIP.         | DE12010**                            |
| 4036425G1*           | Busy Circuit Option               | COMBINATIONS        | MTS MOBILES: SIMPLEX & DUPLEX 9009*  |
| 4036613G1-5          | Chan. Guard Tone Filter           | TONE EQUIP.         | DE12003**                            |
| 4037722G1            | Call Light Option                 | COMBINATIONS        | CHANNEL GUARD: TPL ..... 5002*       |
| 4037724G1-4          | External Alarm Option             | COMBINATIONS        | DE12013**                            |
| 4038584G1-3          | Blower Kit                        | POWER SUPPLIES      | SECODE: TPL ..... 5014*              |
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| 4038805G1&2          | Noise Blanker Mod.                | OPTIONS & ACC.      | DUAL FRONT ENDS: TPL ..... 8398*     |
| 4038910G1-4          | RF Wattmeter                      | COMBINATIONS        | EC-41-A ..... 5016*                  |
| 4039275G1*           | Sounder Option                    | CONTROL EQUIP.      | MTS MOBILES: SIMPLEX & DUPLEX 9009*  |
| 5490330G1            | Transformer Chassis               | POWER SUPPLIES      | CHANNEL GUARD: PROG. LINE ... 5001*  |
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| 54921162&3           | Meter Panel                       | COMBINATIONS        | MTS MOBILES: SIMPLEX & DUPLEX 9009*  |
| 5492131G1            | Key Pilot Relay                   | COMBINATIONS        | DE12003**                            |
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| 5495115G1,2          | Power Mate Station Cabinet        | COMBINATIONS        | EC-59-A (ROYAL PROFESSIONAL) .. 4080 |
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|                      |                                   | POWER SUPPLIES      | DE12003**                            |
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| 7487952G11-13<br>7487952G14<br>7487952G19-20<br>7488420P1 | Circuit Breaker Assembly<br>Trans. Power Relay<br>Fuse & Relay Assembly<br>64-VDC to 117-VAC Converter | CONTROL EQUIP.<br>OPTIONS & ACC.<br>CONTROL EQUIP.<br>COMBINATIONS                                                            |
| 7488437G1<br>7488796G2                                    | Ant. Matching Panel<br>Intercom Kit                                                                    | ANTENNA ACC. .... 8388<br>KC-7-B&C ..... 4071*                                                                                |
| 7488796G2<br>7489017G1, 3, 7&8                            | Intercom Connector Kit<br>Tone Transmitter                                                             | DE12010**<br>KC-7-C, KC-15-A, ETC ..... 4072<br>7489017-G1, 3, 7&8 ..... 5005*                                                |
| 7489107G3<br>7489111G1-5<br>7489112G1, 2                  | Receiver 4-Freq. Adapter<br>Transmitter 4-Freq. Adapter<br>2-Tone Receiver                             | DE12009**<br>MULTI-FREQUENCY: PROG. LINE . 8390*<br>MULTI-FREQUENCY: PROG. LINE . 8390*<br>7489112G1, 2 ..... 5006*           |
| 7489113G1, 2, 7&8                                         | Single-Tone Receiver                                                                                   | DE12009**<br>7489113G1, 2, 7&8 ..... 5007*                                                                                    |
| 7489145G1<br>7489145G2-4                                  | Multi-Freq. Option Panel<br>Tone Option Panel                                                          | DE12009**<br>MULTI-FREQUENCY: PROG. LINE . 8390*<br>TONE SIGNALING: PROG. LINE .. 5003*                                       |
| 7489145G5, 6                                              | Channel Guard Option Panel                                                                             | DE12009**<br>CHANNEL GUARD: PROG. LINE ... 5001*                                                                              |
| 7489365G1<br>7489366G1<br>7666209G1                       | 4-Freq. Sw. Box<br>Reverting Relay Box<br>250-Watt Power Amp. Power Supply                             | DE12009**<br>PROGRESS LINE BELL COMB. .... 9004*<br>PROGRESS LINE BELL COMB. .... 9004*                                       |
| 7668242G14                                                | Floor Mt. Cabinet                                                                                      | POWER SUPPLIES<br>7666209-G1 ..... 0043*                                                                                      |
| 7668337G4-6                                               | 25-50 MHz LPI Transmitter                                                                              | LBI-3883**<br>LBI-3884**<br>COMBINATIONS<br>SATELLITE RECEIVERS ..... 9026<br>MASTR PROF. STA.: DC/Tone<br>CONTROL ..... 9032 |
| 7668362G2                                                 | 152-174 MHz LPI Transmitter                                                                            | 7668337-G4-6 ..... 3102*                                                                                                      |
| 7669301G3&5                                               | Desk-Mate Control Panel                                                                                | LBI-3883**<br>7668362-G2 ..... 3103*                                                                                          |
| 7772956G5, 6                                              | Auxiliary Receiver Control Panel                                                                       | LBI-3884**<br>PROGRESS LINE STATIONS ..... 9003*                                                                              |
| 7773879G2                                                 | Remote Control Adapter                                                                                 | DE12001**<br>PROGRESS LINE STATIONS ..... 9003*                                                                               |
| 7774925G1                                                 | 117-VAC LPI Power Supply                                                                               | DE12001**<br>EC-28-A ..... 4039*                                                                                              |
| 7774930G1                                                 | 6/12-VDC LPI Power Supply                                                                              | DE12010**<br>LOW-POWER INDUSTRIAL COMB. ... 9001*                                                                             |
| 7774934P2                                                 | Mike Mounting Kit                                                                                      | LBI-3883**<br>LBI-3884**<br>LOW-POWER INDUSTRIAL COMB. ... 9001*                                                              |
| 7775161G1-11                                              | Floor-Mt. Sta. Cabinet                                                                                 | LBI-3883**<br>LBI-3884**<br>EC-71-A ..... 4077                                                                                |
| 7776221G1, 4, 5, 6&8                                      | Floor-Frequency Panel                                                                                  | EC-76-A AND EC-77-A ..... 4083                                                                                                |
| 7776221G7, 9&10                                           | Four-Frequency Panel                                                                                   | PROGRESS LINE STATIONS ..... 9003*                                                                                            |
|                                                           |                                                                                                        | DE12001**<br>PROGRESS LINE BELL COMB. .... 9004*                                                                              |
|                                                           |                                                                                                        | DE12003**<br>MULTI-FREQUENCY: PROG. LINE . 8390*                                                                              |
|                                                           |                                                                                                        | DE12010**                                                                                                                     |

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