

**11000-6**

ISSUE 3

(PC57)

FEBRUARY 1989

PUBLICATION INDEX**MASTR® IMPERIAL SERIES****COMBINATION NOMENCLATURE**

Digit 1	Digit 2	Digit 3	Digit 4	Digit 5	Digit 6	Digit 7	Digits 8 & 9
Mechanical Package	Operating Voltage	RF Power Output Range	Channel Spacing	Mounting	Number of Freqs.	Options	Frequency Range
M Mobile Unit	K 12-VDC Unit	5 16-38 Watts	4 20 kHz	T Trunk Mount Mobile	A 1-Freq. T 1-Freq. R	G UHS Receiver & Channel Guard	11 25-33 MHz
		6 38-64 Watts	5 25 kHz	F Front Mount Mobile	B 2-Freq. T 1-Freq. R	N Noise Blanker	22 33-42 MHz
			6 30 kHz		C 2-Freq. T 2-Freq. R	P UHS Receiver	33 42-50 MHz
					D 1-Freq. T 2-Freq. R	S Standard	66 150.8-174 MHz
					E 3-Freq. T 3-Freq. R	U Channel Guard	88 450-470 MHz
					F 4-Freq. T 4-Freq. R	W Noise Blanker and Channel Guard	

OPERATOR'S MANUAL (ALL)

LBI-4391

INSTALLATION MANUAL (ALL)

LBI-3526

BINDER

ECP-200

COMBINATION MANUAL (BROWN)

Digit 8 & 9

11,22,33

66

88

LBI-4405/DF9030

LBI-4404/DF9030

LBI-4378/DF9030

TRANSMITTER MANUAL (ORANGE)

Digit 3Digits 8 & 9

6

11,22,33

5

66

5

88

LBI-4426/DF3153

LBI-4409/DF3154

LBI-4386/DF3152

RECEIVER MANUAL (BROWN)

Digit 4Digit 7Digits 8 & 9

4

S,U

11,22,33

4

N,W

11,22,33

6

S,U,P,G

66

6

N,W

66

5

S,U,P,G

88

LBI-4123/DF1095

LBI-4124/DF1095

LBI-3867/DF1094

LBI-4034/DF1094

LBI-3999/DF1086

POWER SUPPLY MANUAL (BLUE)

Digit 2

K

LBI-4376/DF0071

CONTROL UNIT MANUAL (BLUE)

Refer To OPTIONS 1810 Through 1890 on Option Index.

MASTR® IMPERIAL SERIES OPTIONS (PC57)

<u>OPTION</u>	<u>PUBLICATION</u>	<u>DESCRIPTION</u>
1810	LBI-4390/DF4087	1-Freq. CONTROL UNIT
1812	LBI-4390/DF4087	1-Freq. CONTROL UNIT, TONE JACK
1814	LBI-4390/DF4087	1-Freq. CONTROL UNIT, CG MONITOR SWITCH
1816	LBI-4390/DF4087	1-Freq. CONTROL UNIT, CG MONITOR SWITCH, TONE JACK
1818	LBI-4390/DF4087	2-Freq. CONTROL UNIT
1820	LBI-4390/DF4087	2-Freq. CONTROL UNIT, TONE JACK
1822	LBI-4390/DF4087	2-Freq. CONTROL UNIT, CG MONITOR SWITCH
1824	LBI-4390/DF4087	2-Freq. CONTROL UNIT, CG MONITOR SWITCH, TONE JACK
1826	LBI-4395/DF4087	2-Freq. CONTROL UNIT, w/Ind. LIGHTS
1828	LBI-4395/DF4087	2-Freq. CONTROL UNIT, w/Ind. LIGHTS, TONE JACK
1830	LBI-4395/DF4087	2-Freq. CONTROL UNIT, w/Ind. LIGHTS, CG MONITOR SWITCH
1832	LBI-4395/DF4087	2-Freq. CONTROL UNIT, w/Ind. LIGHTS, TONE JACK, CG MONITOR SWITCH
1834	LBI-4397/DF4087	2-Freq. CONTROL UNIT, SLM
1850	LBI-4393/DF4087	4-Freq. CONTROL UNIT
1852	LBI-4393/DF4087	3-Freq. CONTROL UNIT, TONE JACK
1854	LBI-4393/DF4087	3-Freq. CONTROL UNIT, CG MONITOR SWITCH
1856	LBI-4393/DF4087	3-Freq. CONTROL UNIT, TONE JACK, CG MONITOR SWITCH
1858	LBI-4399/DF4087	3-Freq. CONTROL UNIT, w/Ind. LIGHTS
1860	LBI-4399/DF4087	3-Freq. CONTROL UNIT, w/Ind. LIGHTS, TONE JACK
1866	LBI-4393/DF4087	4-Freq. CONTROL UNIT
1868	LBI-4393/DF4087	4-Freq. CONTROL UNIT, TONE JACK
1870	LBI-4393/DF4087	4-Freq. CONTROL UNIT, CG MONITOR SWITCH
1872	LBI-4393/DF4087	4-Freq. CONTROL UNIT, TONE JACK, CG MONITOR SWITCH
1874	LBI-4399/DF4087	4-Freq. CONTROL UNIT, w/Ind. LIGHTS
1876	LBI-4399/DF4087	4-Freq. CONTROL UNIT, w/Ind. LIGHTS, TONE JACK
1880	LBI-4403/DF4087	2-Freq. CONTROL UNIT, PSLM, SEARCH SWITCH, AUTO DIMMER
1882	LBI-4403/DF4087	2-Freq. CONTROL UNIT, PSLM, SEARCH SWITCH, AUTO DIMMER, CG MONITOR SWITCH
1884	LBI-4401/DF4087	2-Freq. CONTROL UNIT
1886	LBI-4401/DF4087	2-Freq. CONTROL UNIT, TONE JACK
1888	LBI-4401/DF4087	2-Freq. CONTROL UNIT, CG MONITOR SWITCH
1890	LBI-4401/DF4087	2-Freq. CONTROL UNIT, TONE JACK, CG MONITOR SWITCH
3211	NONE	DELETE L.B. ANTENNA
3213	NONE	DELETE H.B. ANTENNA
3453	NONE	NOISE SUPPRESSION KIT
3457	NONE	LEASE DECAL
7002	LBI-3526/DF9013	LEDGE MOUNT KIT
7008	LBI-3732	Int./Ext. SPEAKER
7011	NONE	WINDOW MOUNT KIT 2 OR 10 WATT
7012	NONE	HB/UHF LOW LOSS COAXIAL ANTENNA
7013	LBI-3662/DF9013	WEATHERPROOF BOX, STD.
7014	LBI-3662/DF9013	WEATHERPROOF BOX, DFE
7015	LBI-3662/DF9013	CABLE ENTRANCE KIT
7016	LBI-3662/DF9013	MOUNTING KIT

MASTR® IMPERIAL SERIES OPTIONS (PC57)

<u>OPTION</u>	<u>PUBLICATION</u>	<u>DESCRIPTION</u>
7017	LBI-3857	TRUNK TO FRONT MOUNT CONVERSION
7018	LBI-3858	FRONT TO TRUNK MOUNT CONVERSION
7026	LBI-4050/DF8401	PSLM, 2Tx/2Rx ON DFE Rx
7027	LBI-4050/DF8401	PSLM, 1Tx/2Rx ON DFE, Rx, NON CG
7028	LBI-4050/DF8401	PSLM, 2Tx/2Rx ON DFE, Rx, NON CG
7029	LBI-4050/DF8401	PSLM, 1Tx/2Rx ON DFE, Rx, NON CG
7030	LBI-4050/DF8401	PSLM, 1Tx/2Rx ON DFE, Rx, NON CG
7031	NONE	OCDM DECAL
7039	SEE APPLICABLE CONTROL UNIT MANUAL	MULTI Freq. CABLE, TRUNK MOUNT
7050	LBI-4192/DF8401	SLM, 2-Freq. Rx
7070	SEE APPLICABLE Rx MANUAL	TONE REJECT FILTER, NO CG
7081	SEE APPLICABLE CONTROL UNIT MANUAL	CONTROL UNIT DIMMER KIT
7082	LBI-3526*/DF9013	TRUNK MOUNT SPACER KIT
7083	NONE	23 Ft., 12 VOLT POWER CABLE
7084	SEE APPLICABLE CONTROL UNIT MANUAL	23 Ft. 1-Freq. CONTROL CABLE
7085	SEE APPLICABLE CONTROL UNIT MANUAL	23 Ft. MULTI-Freq. CONTROL CABLE
7091	LBI-3701/DF8385	CG HOOKSWITCH
7094	SEE APPLICABLE CONTROL UNIT MANUAL	L.B. ANTENNA
7096	SEE APPLICABLE CONTROL UNIT MANUAL	H.B./UHF ANTENNA
7098	LBI-3526*/DF9013	HANDSET/HOOKSWITCH
7297	LBI-3939*/DF3144	Tx ONLY CHANNEL GUARD
7299	LBI-3939*/DF3144	2-TONE CHANNEL GUARD
7341	LBI-3867*/DF1094	H.B. Rx, 2 PPM 1-ICOM
	LBI-3999*/DF1086	
7342	LBI-3867*/DF1094	H.B. Rx, 2 PPM 2-ICOM
	LBI-3999*/DF1086	
7343	LBI-3867*/DF1094	H.B. Rx, 2 PPM 3-ICOM
	LBI-3999*/DF1086	
7344	LBI-3867*/DF1094	H.B. Rx, 2 PPM 4-ICOM
	LBI-3999*/DF1086	
7348	LBI-4138/DF8405	C.C.T.
7351	LBI-4241/DF8401	DFE SINGLE ANTENNA, TRUNK MOUNT, 1-Freq.
	LBI-4243/DF8401	
	LBI-4245/DF8401	
7352	LBI-4241/DF8401	DFE SINGLE ANTENNA, TRUNK MOUNT, 2-Freq.
	LBI-4243/DF8401	
	LBI-4245/DF8401	
7353	LBI-4241/DF8401	DFE SINGLE ANTENNA, TRUNK MOUNT, 3-Freq.
	LBI-4243/DF8401	
	LBI-4245/DF8401	
7354	LBI-4241/DF8401	DFE SINGLE ANTENNA, TRUNK MOUNT, 1-Freq. w/PRE AMP
	LBI-4245/DF8401	

MASTR® IMPERIAL SERIES OPTIONS (PC57)

<u>OPTION</u>	<u>PUBLICATION</u>	<u>DESCRIPTION</u>
7355	LBI-4241/DF8401	DFE SINGLE ANTENNA, TRUNK MOUNT, 2-Freq. w/PRE AMP
7356	LBI-4245/DF8401 LBI-4241/DF8401	DFE SINGLE ANTENNA, TRUNK MOUNT, 3-Freq. w/PRE AMP
7357	LBI-4245/DF8401 LBI-4241/DF8401	DFE SINGLE ANTENNA, TRUNK MOUNT, 1-Freq.
7358	LBI-4241/DF8401 LBI-4245/DF8401	DFE SINGLE ANTENNA, TRUNK MOUNT, 2-Freq.
7359	LBI-4241/DF8401 LBI-4245/DF8401	DFE SINGLE ANTENNA, TRUNK MOUNT, 3-Freq.
7363	NONE	DELETE 1-CRYSTAL WHEN DFE IS USED
7364	NONE	DELETE 2-CRYSTALS WHEN DFE IS USED
7365	NONE	DELETE 3-CRYSTALS WHEN DFE IS USED
7366	NONE	DELETE 1-ICOM WHEN DFE IS USED
7367	NONE	DELETE 2-ICOMs WHEN DFE IS USED
7368	NONE	DELETE 3-ICOMs WHEN DFE IS USED
7375	LBI-4384/DF3152	UHF WIDE SPACED Tx.
8157	LBI-4316/DF4080	4-Freq. CONTROL UNIT, PSLM
8158	LBI-4316/DF4080	4-Freq. CONTROL UNIT w/CG Mon. SWITCH, PSLM
8159	LBI-4316/DF4080	4-Freq. CONTROL UNIT, PSLM, TONE JACK
8160	LBI-4316/DF4080	4-Freq. CONTROL UNIT, PSLM, w/CG Mon. SWITCH, TONE JACK
8161	LBI-4314/DF4080	4-Freq. CONTROL UNIT, 2-Freq. PSLM, STD.
8162	LBI-4314/DF4080	4-Freq. CONTROL UNIT, 2-Freq. PSLM, CG Mon. SWITCH
8163	LBI-4314/DF4080	4-Freq. CONTROL UNIT, 2-Freq. PSLM, TONE JACK
8164	LBI-4314/DF4080	4-Freq. CONTROL UNIT, 2-Freq. PSLM, TONE JACK, CG Mon. SWITCH
8201	LBI-3701/DF8385	HANDSET/HOOKSWITCH w/o SEL CALL
8202	NONE	NOISE CANCELLING MICROPHONE
8203	LBI-3526*/DF9013	MOUNTING ACCESSORIES, TRUNK MOUNT
8204	LBI-3526*/DF9013	MOUNTING ACCESSORIES, FRONT MOUNT
8205	DF4087 SEE APPLICABLE CONTROL UNIT MANUAL	MICROPHONE & MOUNTING KIT
8206	SEE APPLICABLE TONE MANUAL	HANDSET w/SEL CALL

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LEGEND:

NONE = NO INSTRUCTIONS

* = INSTRUCTIONS PROVIDED AS PART OF
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