

PUBLICATION INDEX

C-500 CONTROL UNITS

COMBINATION NOMENCLATURE

Digit 1	Digit 2	Digit 3	Digit 4	Digit 5	Digits 6 & 7	Digit 8
Mechanical Package	System Voltage	Channel Capacity	Number of Operating Channels	Microphone or Handset	Options	Control Unit Series
D Control Unit With Mounting Bracket, Cables, and Speaker, MASTR DELTA-S Application	1 ± 12 VDC MASTR II Appl.	A 1 Channel	A One	1 None	AA No Options	GK Type 90 Decoder with External Alarm
F Control Unit With Mounting Bracket only	2 ± 24 to 48 VDC MASTR II Appl.	C 2 Channels	C Two	2 Std. Microphone	BB Standard (May apply all four digit options and Handset with Hookswitch)	GL Type 90 Encoder
G Control Unit With Mounting Bracket, Cables, and Speaker MASTR II Appl.	3 ± 12 VDC (Neg. Gnd. only) EXEC II Appl.	F 4 Channels	E Three	3 Std. Microphone w/CG Hookswitch	CC Dual Control	GM Type 90 Encoder with Auto Burst
H Control Unit With Mounting Bracket, Cables, and Speaker EXEC II Appl.	4 ± 12 VDC (Pos. Gnd. only)	K 8 Channels	F Four	4 Handset with Hookswitch (Compatible with CG)	DD Public Address	HH INT/EXT Speaker
		P 12 Channels	G Five	5 Noise Canceling Microphone	EE Marine HI LO Power Option	JJ Squelch Operated Relay
			H Six	6 Noise Canceling Microphone with CG Hookswitch	FF Type 99 Decoder, Individual Call	LL PSLM 2 Frequency
			J Seven	7 Handset with Hookswitch, Duplex (Compatible with CG)	FG Type 99 Decoder, Group Call	LM PSLM, 2- of 8- Frequency (Locked Priority)
			K Eight	8 Handset (Decoder Appl.)	FH Type 99 Decoder, Individual Call with External Alarm	LN PSLM, 2- of 8- Frequency (Locked Non-Priority)
			L Nine		FJ Type 99 Decoder, Group Call with External Alarm	MM External CG Encoder Application Kit
			M Ten		GG Type 90 Encoder/Decoder	NN GE Star Encoder
			N Eleven		GH Type 90 Encoder/Decoder with External Alarm	
			P Twelve		GJ Type 90 Decoder	

PRODUCT CODE 11
C-500 CONTROL UNIT

OPERATOR'S MANUAL

LBI4437

INSTALLATION MANUAL
DIGIT 1 DIGIT 2

F	1,2
F	3
G	1,2
H	3
D	1-4

PUBLICATION

LBI4444/DF9031
LBI30774/DF4105
LBI4444/DF9031
LBI30774/DF4105
LBI30774

CONTROL UNIT MANUAL (DARK BLUE)

DIGIT DIGITS
3 6 & 7

A,C	AA
C,F,K	AA thru NN
P	AA thru NN

LBI30238/DF4105
LBI30239/DF4105
LBI30240/DF4105

OPTION MANUAL (DARK GREEN)

DIGIT
6 & 7

AA
BB
CC
DD
EE
FF,FG,FH,FJ
GG,GH,GJ,GK,GL,GM
HH
JJ
LL,LM,LN
LL,LM,LN
MM
NN

NONE
NONE
LBI4933/DF4093
LBI4647/DF8409
LBI/4879/DF3156
LBI4867/DF5046
LBI4968/DF5046
LBI4617/DF8409
LBI4696/DF8414
LBI31354
LBI31098 After 6/84, (4680 EARLIER MODEL)
NONE
LBI30798

C-500 CONTROL UNIT OPTIONS (PC11)

OPTION	PUBLICATION	DESCRIPTION
9029	SEE APPLICABLE OPTION MANUAL (DIGITS 6 & 7)	EXTENDER BOARD
9053	LBI4755	WINDOW MOUNT SPEAKER KIT
9065	LBI4444*/DF9031	IGNITION SWITCH STANDBY CABLE
	LBI30774*/DF4105	IGNITION SWITCH STANDBY CABLE
9079	LBI30732/DF8414	CONTROL UNIT HUMP MOUNT BRACKET
9081	NONE	33-FOOT GROUND CABLE
9276	LBI30239*/DF4105	FIXED SQUELCH
	LBI30240*/DF4105	
9277	LBI30239*/DF4105	CHANNEL BUSY LIGHT
	LBI30240*/DF4105	
9278	LBI30239*/DF4105	UNIVERSAL TONE JACK
	LBI30240*/DF4105	
9279	LBI30239*/DF4105	NOISE BLANKER SWITCH
	LBI30240*/DF4105	
9280	LBI30239*/DF4105	POSITIVE GROUND CONVERTER
	LBI30240*/DF4105	(FOR EXEC II Mobiles ONLY)
9112	LBI31254	BINARY CONVERTOR (MASTR DELTA-S APPLICATION)
9031	LBI4705	EXT. ENC. CABLE

LEGEND:

NONE = NO INSTRUCTION

* = INSTRUCTIONS PROVIDED
AS PART OF ASSOCIATED
EQUIPMENT MANUAL

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