



11000-6
ISSUE 9

[PCN3]
OCTOBER 1988

PUBLICATION INDEX

DELTA-S/SX (SYNTHESIZED)

COMBINATION NOMENCLATURE

Digits 1 & 2	Digit 3	Digit 4	Digit 5	Digit 6	Digits 7,8,9	Digit 10	Digit 11
Product Code	Transmit Freq. Range	Receive Frequency Range	Channel Spacing	Radio Type	RF Power Output	Frequency Capacity	Oscillator Stability
N3	B 29.7-36 MHz (NB)	B 29.7-36 MHz (NB)	1 30 kHz	N Narrow Band	035 35 Watts	T 16 Channel	B 5 PPM
	C 36-42 MHz (NB)	C 36-42 MHz (NB)	2 25 kHz	W Wide Band	040 40 Watts		
	D 42-50 MHz (NB)	D 42-50 MHz (NB)	3 20 kHz		050 50 Watts		
	G 136-153 MHz	G 136-153 MHz	4 12.5 kHz		060 60 Watts		
	H 150.8-174 MHz (NB) 150-174 MHz (WB)	H 150.8-174 MHz (NB) 150-174 MHz (WB)			065 65 Watts		
	R 403-430 MHz (NB) 403-423 MHz (WB)	P 440-460 MHz (WB)			075 75 Watts		
	S 410-430 MHz (WB)	R 403-430 MHz (NB) 403-423 MHz (WB)			080 80 Watts		
	T 420-440 MHz (WB)	S 410-430 MHz (WB)			090 90 Watts		
	U 450-470 MHz	T 420-440 MHz (WB)			100 100 Watts		
	V 470-494 MHz (NB)	U 450-470 MHz			110 110 Watts		
	W 494-512 MHz (NB)	V 470-494 MHz (NB)					
		W 494-512 MHz (NB)					

STRUCTURED OPTIONS

Option A	Option B	Option C	Option D	Option E	Option F	Option G	Option M	Option N	Option R	Option T	Option V	Option Y
Programming	Frequency Capacity	Option	Channel Guard	Stability	Transmit Fuse	Station Option	Mounting	Antenna	Receiver Type	2nd Osc. Crystal	Voice Guard	Alternate Reference Osc.
0 Test Program Only	0 STD. 16 Channels	0 None	0 None	0 Standard ± 5 PPM	0 Standard	0 Mobile	0 Mounting Hardware	0 None	0 Standard	0 Standard	0 None	0 Standard 13.2 Mhz
1 Custom Programmed	Z 32 Channels	N Mast II Interface	B Tone & Digital	A ± 2 PPM	N Delete Fuse	S Station	N Delete Mounting Hardware	A Antenna	A UHS Pre-Ampl.	1 1st Alternate	G Voice Guard	T Alternate 13.8 Mhz
2 S950 Download Narrow Band									B Noise Blanker	2 2nd Alternate		
3 S950 Download Wide Band										3 3rd Alternate		
										4 4th Alternate		

INSTALLATION/MAINTENANCE MANUAL**BINDER****COMBINATION MANUAL (BLACK & WHITE)**

<u>Digit 3</u>	<u>Digit 6</u>
B,C,D	N
G,H	W
G,H	N
R,U	W
R,U,V,W	N

ECP-200**POSITIVE/NEGATIVE
GROUND******NEGATIVE GROUND
ONLY**

LBI-31345	LBI-31563
LBI-31371	LBI-31564
LBI-31202	LBI-31565
LBI-31416	LBI-31566
LBI-31194	LBI-31567

INSTALLATION MANUAL (BLACK & WHITE)

<u>Digit</u>
ALL

LBI-31031	LBI-31549
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SERVICE SECTION (WHITE)

<u>Digit 3</u>	<u>Digit 6</u>
B,C,D	N
G,H	N
G,H	W
R,U	W
R,U,V,W	N

LBI-31346	LBI-31536
LBI-31203	LBI-31516
LBI-31372	LBI-31538
LBI-31417	LBI-31540
LBI-31195	LBI-31511

TRS BOARD (WHITE)

<u>Digit 3</u>	<u>Digit 6</u>
B,C,D	N
G,H	N
G,H	W
R,U	W
R,U,V,W	N

LBI-31347	LBI-31535
LBI-31204	LBI-31517
LBI-31367	LBI-31537
LBI-31418	LBI-31539
LBI-31196	LBI-31505

POWER AMPLIFIER

<u>Digits 7,8,9</u>	<u>Digit 3</u>
035	V,W
040	U
040	G,H
050	R
060	G,H
060	B,C,D
065	V,W
075	U
080	W
090	V
100	U
110	H
110	G
110	B,C,D

LBI-31860 (LBI-31023 PRIOR TO 3/87)
LBI-31860 (LBI-31023 PRIOR TO 3/87)
LBI-38128 (LBI-31028 PRIOR TO 6/88)
LBI-31860 (LBI-31200 PRIOR TO 3/87)
LBI-31094
LBI-31348
LBI-31093
LBI-31093
LBI-31861 (LBI-31023 PRIOR TO 3/87)
LBI-31861 (LBI-31023 PRIOR TO 3/87)
LBI-31861 (LBI-31023 PRIOR TO 3/87)
LBI-38128 (LBI-31028 PRIOR TO 6/88)
LBI-38128 (LBI-31150 PRIOR TO 6/88)
LBI-31381

CONTROL UNIT

(AS REQUIRED)

** — PRIOR TO 1 JANUARY 1986

PCN3

STRUCTURED OPTIONS

CHANNEL GUARD

Digit D

0
B,F

NONE
LBI-31705 (LBI-31201 PRIOR TO 11/86)

INTERFACE BOARD

Digit C

N

LBI-31103

NOISE BLANKER (LOW BAND)

Digit R

B

LBI-31931 (LBI-31365 PRIOR TO 6/88)

VOICE GUARD

Digit V

G

LBI-31524

NON-STRUCTURED OPTIONS

<u>OPTION</u>	<u>PUBLICATION</u>	<u>DESCRIPTION</u>
AN01	SEE CONTROL UNIT MANUAL	HI BAND/UHF ANTENNA
AN02	SEE CONTROL UNIT MANUAL	UHF HIGH POWER ANTENNA
AN03	SEE CONTROL UNIT MANUAL	LOW BAND ANTENNA
AP01	LBI-31203*/LBI-31195*/ LBI-31346*/LBI-31536*	EXTERNAL CG ENCODER INSTL
AP02	LBI-31203*/LBI-31195*/ LBI-31346*/LBI-31536*	EXTERNAL CG ENCODER W/INTERNAL DECODER INSTL
AP03	NONE	EXTERNAL DATA INTERFACE W/VOICE OVERRIDE INSTL
AP04	LBI-31203*/LBI-31195*/ LBI-31346*/LBI-31536*	EXTERNAL PUBLIC ADDRESS INSTALLATION
DA10	NONE	LEASE NAMEPLATE
DC01	LBI-4933	DUAL CONTROL W/PARALLEL SPKR AUDIO
DC02	LBI-4933	DUAL CONTROL W/SWITCHED SPKR AUDIO
MA01	LBI-31031*/LBI-31549*	MOUNTING HARDWARE KIT
MA02	LBI-31031*/LBI-31549*	MOUNTING STANDOFFS
MA03	LBI-31031*/LBI-31549*	SIDE MOUNT BATTERY TERMINAL
MC02	LBI-31061	MASTR II MICROPHONE
MN01	LBI-31031*/LBI-31549*	MOUNTING PLATE
NF01	SEE TRS MANUAL	NOISE FILTER
PD01	LBI-31031*/LBI-31549*	FUSE MOUNTING ASSEMBLY (40 WATT)
PD02	LBI-31031*/LBI-31549*	FUSE MOUNTING ASSEMBLY (65 WATT)
PD03	LBI-31204*/LBI-31517*	FUSE MOUNTING ASSEMBLY (100/110 WATT)
PD04	LBI-3184	NOISE SUPPRESSION KIT
PD13	LBI-31363	NOISE SUPPRESSION KIT
PG01	LBI-31549*	POSITIVE GROUND CABLE KIT
SU01	LBI-30723	PA A+ SWITCHING RELAY
SW01	NONE	CSIP
SW02	NONE	CSIP

LEGEND:

NONE = NO INSTRUCTIONS

* = INSTRUCTIONS PROVIDED AS PART OF
ASSOCIATED EQUIPMENT MANUAL



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Lynchburg, Virginia 24502

Printed in U.S.A