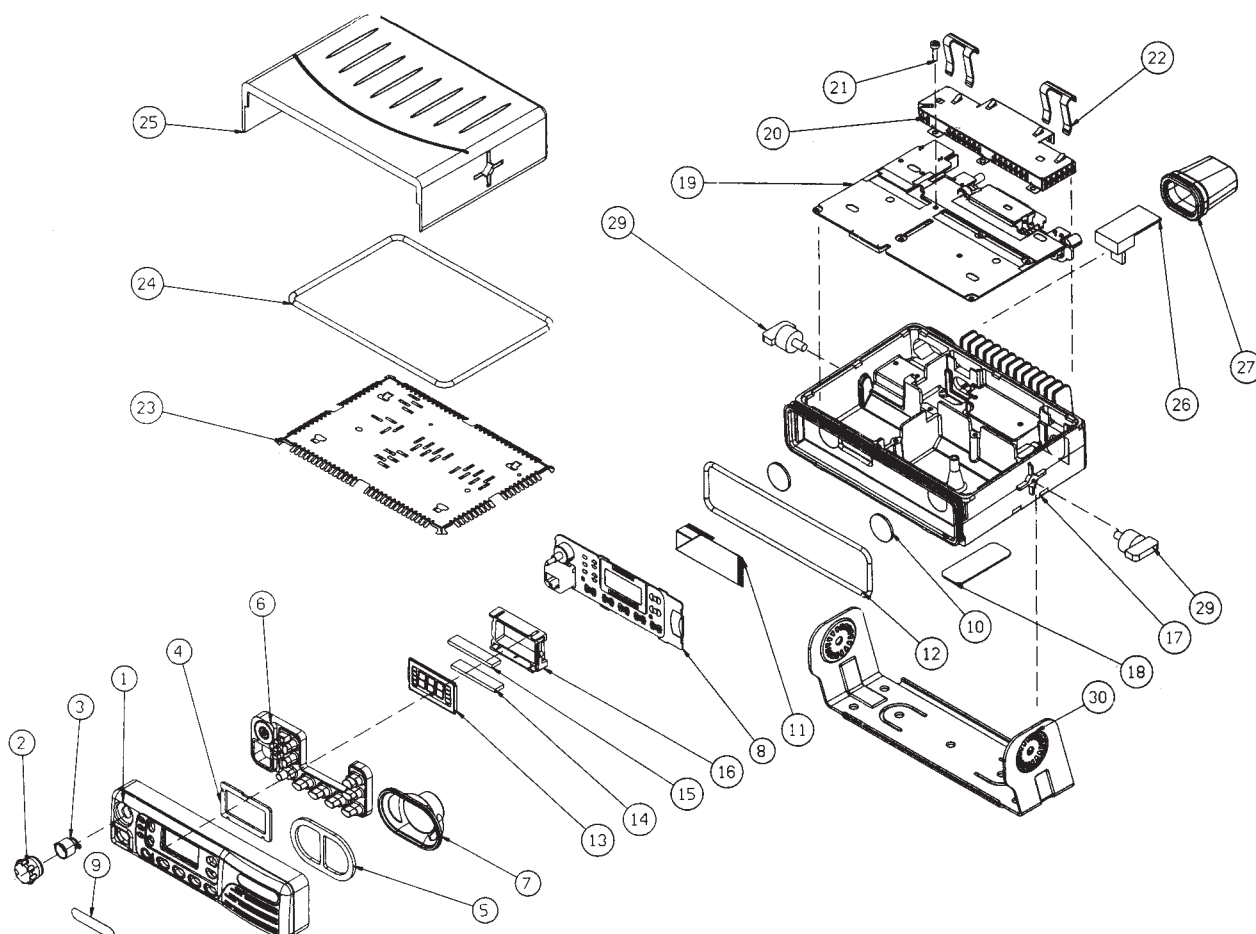


GTX Series



Parts List



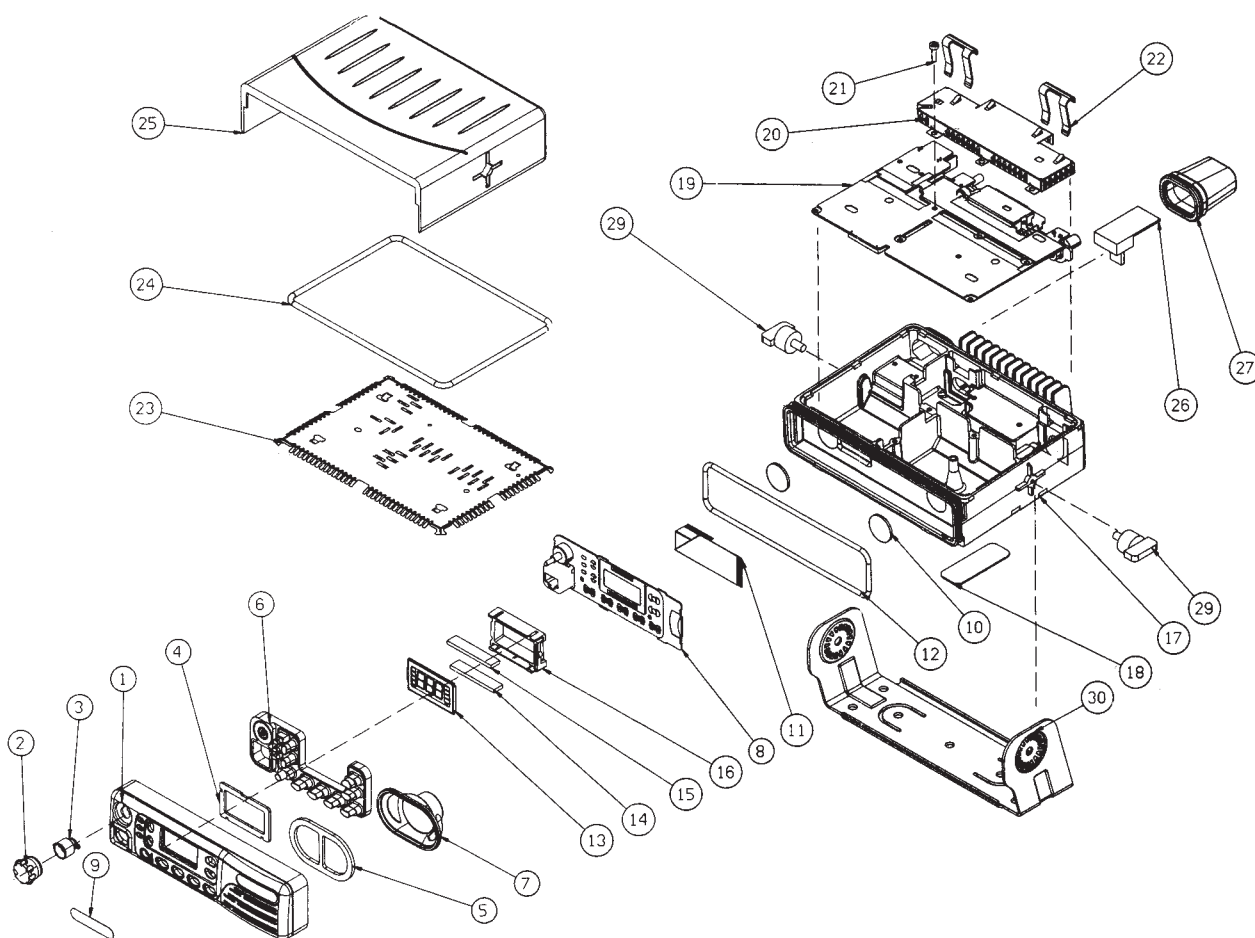
Parts List

GTX 800 MHz Privacy Plus and LTR

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	0102706K91	Housing	17	2780354K01	Chassis
2	3605422W02	Volume knob, exterior	18*	---	Label, FCC
3	3608147K01	Volume knob, interior	19	FLF5582A	Main Board
4	3280511L01	Gasket, LCD frame	20	2680519K01	Shield, PA
5	3205932V02	Gasket, speaker	21	0310907A20	Screw, mechanical, M3 x 0.5 x 10
6	7580358K01	Keypad	22	4205938V01	Spring, clip
7	5002236P05	Speaker	23	2680439K01	Shield, cover
8	FLN8530	Board, control head	24	3202619Y01	Pad
9	5480643K01	Label, logo	25	1580650K01	Assembly, cover
10	3280494K01	Pad, speaker	26	0102705K33	Accessory Kit
11	8402618Y01	Circuit, flexible	27	3202606Y01	Gasket, accessory connector
12	3202620Y01	Gasket, control head	29	0302637Y01	Screw, wing
13	7202631Y01	Display, LCD	30	GLN7317A	Trunnion Kit incl. Item 29, Trunnion and mounting screws
14	2802638Y01	Connector			
15	2802638Y02	Connector			
16	0780360K01	Frame, LCD			

* Not field replaceable

Parts List



Parts List

GTX 900 MHz Privacy Plus and LTR

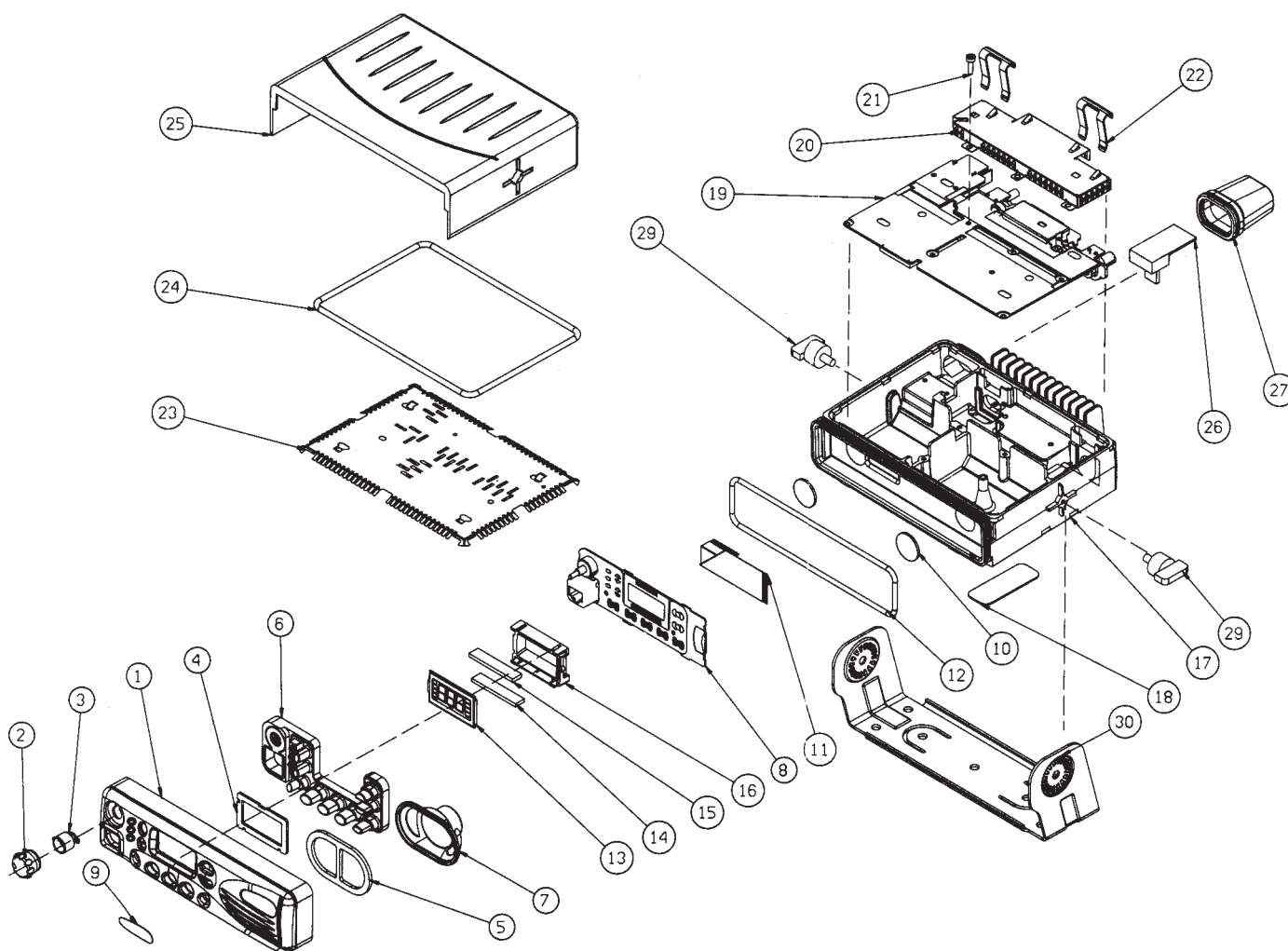
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1**	0102706K91	Housing	18*	---	Label, FCC
2	3605422W02	Knob, exterior volume	19	FLF1023	Main Board
3	3608147K01	Knob, interior volume	20	2680519K01	Shield, PA
4**	3280511L01	Gasket, LCD frame	21	0310907A20	Screw, mechanical, M3 x 0.5 x 10
5	3205932V01	Gasket, speaker	22	4205938V01	Spring, clip
6	7580358K01	Keypad	23	2680439K01	Shield, cover
7	5002236P05	Speaker	24	3202619Y01	Pad
8	FCN1630	Board, control head	25	1580650K01	Assembly, cover
9	5480643K01	Label, logo	26	0102705K33	Accessory Kit
10	3280494K01	Pad, speaker	27	3202606Y01	Gasket, accessory connector
11	8402618Y01	Circuit, flexible	29	0302637Y01	Screw, wing
12	3202620Y01	Gasket, control head	30	GLN7317A	Trunnion Kit incl. Item 29, Trunnion and mounting screws
13	7202631Y01	Display, LCD			
14	2802638Y03	Connector, Zebra			
15	2802638Y04	Connector, Zebra			
16	0780360K01	Frame, LCD			
17	2780354K01	Chassis			

* Not field replaceable

** Reference Symbol Nos. 1 & 4 will bear one part No. 0102706K91

LCS2000 Series

Parts List



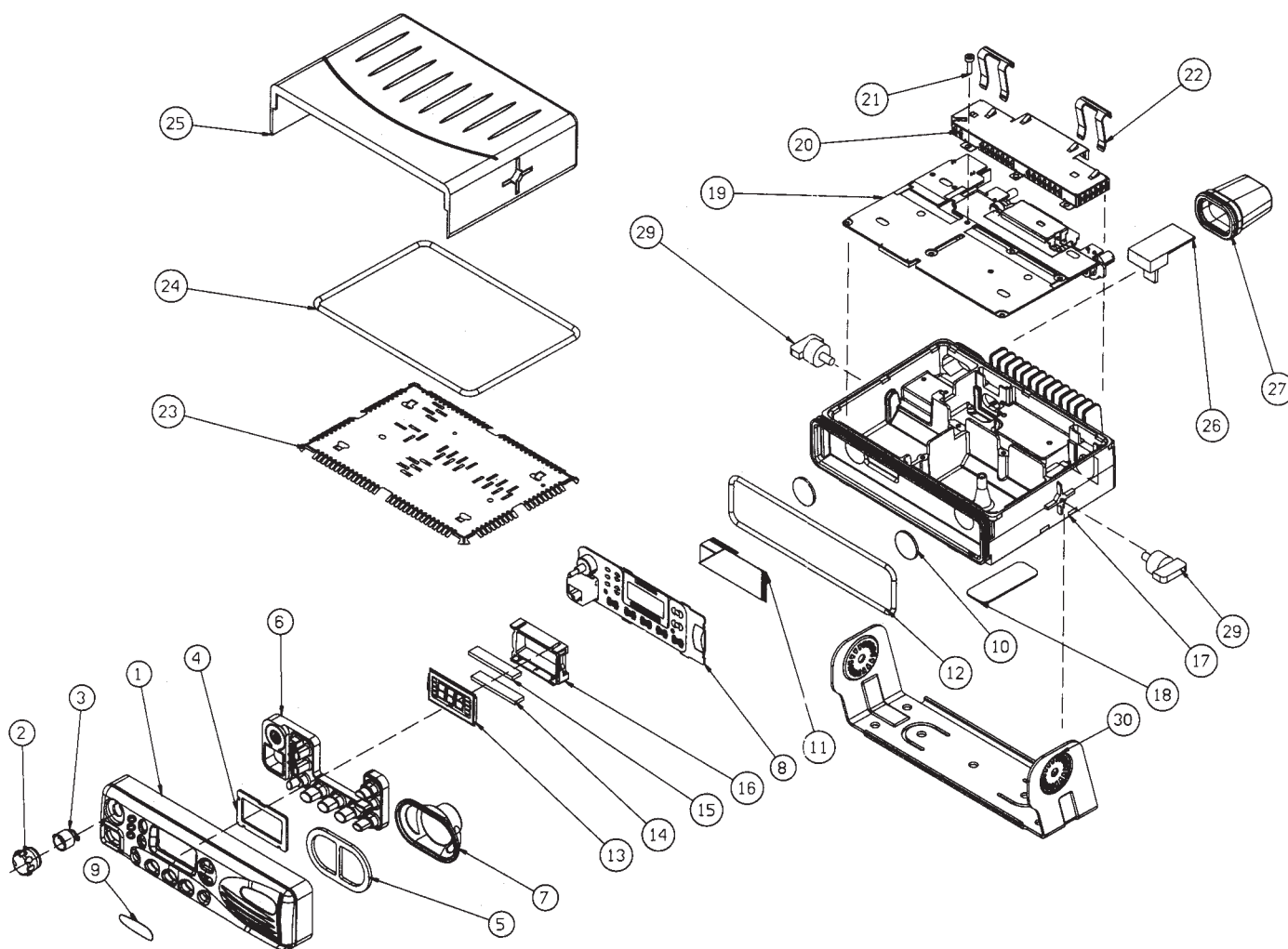
Parts List

800 MHz

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	0102706K90	Housing	17	2780354K01	Chassis
2	3605422W02	Volume knob, exterior	18*	---	Label, FCC
3	3608147K01	Volume knob, interior	19	FLF5582A	Main Board
4	3280511L01	Gasket, LCD frame	20	2680519K01	Shield, PA
5	3205932V02	Gasket, speaker	21	0310907A20	Screw, mechanical, M3 x 0.5 x 10
6	7580359K01	Keypad	22	4205938V01	Spring, clip
7	5002236P05	Speaker	23	2680439K01	Shield, cover
8	HCN3018	Board, control head	24	3202619Y01	Pad
9	5480643K01	Label, logo	25	1580355K01	Assembly, cover
10	3280494K01	Pad, speaker	26	0102705K33	Accessory Kit
11	8402618Y01	Circuit, flexible	27	3202606Y01	Gasket, accessory connector
12	3202620Y01	Gasket, control head	29	0302637Y01	Screw, wing
13	7202631Y01	Display, LCD	30	GLN7317A	Trunnion Kit incl. Item 29, Trunnion and mounting screws
14	2802638Y01	Connector			
15	2802638Y04	Connector			
16	0702643Y01	Frame, LCD			

* Not field replaceable

Parts List



Parts List

900 MHz

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1**	0102706K90	Housing	18*	---	Label, FCC
2	3605422W02	Knob, exterior volume	19	FLF5588A	Main Board
3	3608147K01	Knob, interior volume	20	2680519K01	Shield, PA
4**	3280511L01	Gasket, LCD frame	21	0310907A20	Screw, mechanical, M3 x 0.5 x 10
5	3205932V01	Gasket, speaker	22	4205938V01	Spring, clip
6	7580359K01	Keypad	23	2680439K01	Shield, cover
7	5002236P05	Speaker	24	3202619Y01	Pad
8	FCN1630	Board, control head	25	1580355K01	Assembly, cover
9	5480643K01	Label, logo	26	0102705K33	Accessory Kit
10	3280494K01	Pad, speaker	27	3202606Y01	Gasket, accessory connector
11	8402618Y01	Circuit, flexible	29	0302637Y01	Screw, wing
12	3202620Y01	Gasket, control head	30	GLN7317	Trunnion Kit incl. Item 29, Trunnion and mounting screws
13	7202631Y01	Display, LCD			
14	2802638Y03	Connector, Zebra			
15	2802638Y04	Connector, Zebra			
16	0702643Y01	Frame, LCD			
17	2780354K01	Chassis			

* Not field replaceable

** Reference Symbol Nos. 1 & 4 will bear one part No. 0102706K91

Mobile Accessories

Microphones



HMN1035C

HMN3220B Standard Compact Microphone

HMN1035C Full Size Palm Microphone

HMN3013A Non-Backlit Full Size DTMF Microphone

Control Station

Converts the mobile radio for desktop use for dispatch purposes.

HLN3067B Low Power Control Station Package, includes: adapter cable, base tray, black desk mic, and power supply

Control Station Accessories

HPN4002B Control Station Power Supply



HPN4002B

HLN6405A Base Station Tray

HMN3000B Desk Microphone

HKN9088B Adapter Cable



HMN3000B

Speakers

Provides audio for high ambient noise environments.

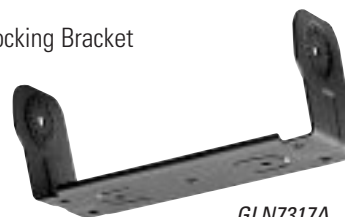
FSN5510A 7.5W External Speaker



FSN5510A

Mounting Brackets

GLN7317A Non-locking Bracket



GLN7317A

GTX/LCS2000 Series

Accessories, Antennas

Cables

GKN6270A Standard Power Cable

GKN6271A Ignition Switch Cable

Alarms

GKN6272AR External Alarm Relay Cable Kit

GLN7323A Emergency Foot Switch

Antenna Adapters

HKN9557A Mini UHF to UHF Adapter Cable

2880376E84 Mini UHF Antenna Connector



Antennas

800 MHz

HAF4002A 1/4 Wave, roof top
(806-900 MHz)

RRA4914A 3dB, roof top,
stainless steel
(806-900 MHz)

RRA4990A 3dB, roof top,
black chrome
(806-900 MHz)

RRA4983A 3dB, roof top,
low loss, stainless steel
(806-900 MHz)

RRA4986A 3dB, roof top,
low loss, black chrome
(806-900 MHz)

900 MHz

RRA4935A 3dB, roof top
with 14ft. cable
(890-960 MHz)

RAF4003ARM 3dB,
roof top with 22ft. cable
(890-960 MHz)



Service Aids

Service Aids

Radio Interface Box

Links radio programming cable and computer interface together. Provides required voltage shift to enable communications between radio and computer. Requires computer interface cable, radio programming cable, and a 9 volt snap type battery (6082728J01) or wall mount power supply, order separately.



RLN4008E

RLN4008E Radio Interface Box

Wall Mount Power Supply



0180357A57

Used to supply power to Radio Interface Box.

0180357A57 Wall Mounted Power Supply (110 volts)

0180358A56 Wall Mounted Power Supply (220 volts)

Program/Test Cable

3080070N01 Required to program radio; acts as a link between Radio Interface Box and radio.

Service Aids

Computer Interface cable

Used to connect computer's serial port to Radio Interface Box.

3080369B71 Computer Interface Cable; RIB to 25 pin D

3080369B72 Computer Interface Cable; RIB to 9 pin D

Programming Software

Utilizing your personal computer, this software enables you to add/or reprogram frequencies as your requirements change. Compatible with IBM XT, AT, Model 30, 50, 60 and 80. Requires Radio Interface Box and proper cables; order separately.

RVN4150G Programming Software for GTX and GTX LTR Radios, 3-1/2" Diskette, includes binder and manual (6802948C70).

RVN4156K Programming Software for LCS2000 Radios, 3-1/2" Diskette, includes binder and manual (6802946C20).

GTX/LCS2000 Series

Service Tools, Manuals

Service Tools

DC Power Cable

GKN6270A Interconnects radio to power supply

Test Fixture/Cable

RLN4460C Test box used for radio testing

FKN4588A Test Cable connects between radio and RLN4460A

Service Manuals

6802945C70 Service Manual, 800 MHz

6802948C85 Service Manual, 900 MHz

