

May 2, 2006

Dear: *User Rebanding Contact*

You have received this request for subscriber unit accessory inventory because we have identified your agency as possibly having radio equipment that will be replaced as part of the 800 MHz rebanding project. Please return this inventory information, on or before 4/30/06.

Much of the radio equipment used by UCAN user agencies can simply be reprogrammed to operate after the UCAN system has been rebanded. However, certain models of radio equipment does not have that capability and those radios will be replaced with new radios. **This accessory inventory only needs to be completed for radios on the list below. All other radios will be reprogrammed and the accessories are unaffected.** The exact replacement radios for any individual agency have not yet been determined. In addition to replacing the radios, in most cases, all of the accessories will also need to be replaced. It is important we get an accurate count of the accessories for the rebanding plan. Feel free to provide any additional information about the equipment you feel necessary to provide. More information will be better than less information. If you are unsure, attaching a digital photo of the accessory would help explain it. We know this is a big job but the better the information, the easier the equipment replacement will be.

In general, the replacement radios will come with the standard antenna and battery. All other accessories must be accounted for as part of this inventory.

The radios and accessories will be replaced on a one-for-one basis with an old unit/accessory being turned in for each new unit.

Radio models being replaced are:

Portables

MTX800

MTX820

STX

Saber SI

LTS2000

MTS2000 (256k or early units

Astro Saber (512k)

GTX800

7780

Mobiles

Spectra

Astro Spectra 1995 or older (1996 or newer ok)

Spectra E

LCS2000

MaxTrac

9880

Accessory Explanations

- Speaker Mic - This is the basic speaker mic that includes both a small speaker and a microphone but does not include an antenna.
- Public Safety Speaker Mic - This is a basic speaker mic with an antenna attached to it.
- Earphone Adapter - This is the unit that adapts a standard earphone kit to the specific radio model.
- Battery - This is for extra or spare batteries only. If all of your radios are equipped with extra capacity batteries, make a note of that.
- Single Unit Chargers - Count each single unit charger.
- Multi-Unit Chargers - Count each multi-unit charger and note the number of radios that can be charged in the notes.
- Vehicular Chargers - This is the standard vehicular charger but does not include the “Converta-Com” type units that provide external antenna and microphone connections.
- Converta-Com - These are also known as “Jerk and Run” units. They lock in the portable radio and provide an external microphone, speaker, and antenna connection.
- Battery Analyzer - These units recharge and condition batteries. In some cases the entire analyzer will need to be replaced and in others, only the battery sleeve. Please indicate if only the sleeve is being replaced or the whole unit.
- Antennas - This is only for spare antennas. The radios will come with a standard antenna. If you are using other antennas on your portable radios such as the 1/2-wave, or stubby 1/4-wave antennas make a note of it.
- Cases - Please list all of the case styles used, including the cover and belt clip attachment.
- Encryption - Encryption is a Motorola option. If you don’t know the option number, just indicate if it is DES or AES, and if you have a Key Loader, what type.
- External Speaker - Some radios come with external speakers for use inside a vehicle, some don’t. If you are using external speakers, please indicate how many. This does not include speakers used outside the vehicle. Speakers outside the vehicle should be compatible with the new radios.

Dual Control Head - These are primarily used in EMS service and on large fire apparatus. Please indicated how many vehicles are equipped with dual control heads and the type of vehicles.

Dash or Trunk Mount - Please indicate how many of each version of radio you have and if any require extra long control head cables.

Siren Control - This is the integrated siren control package that uses buttons on the control head.

Intercom Interface - These are typically used in fire apparatus or other high noise environments. The connection to the intercom is a custom cable between the intercom and the radio.

W3/Covert Control Head - This is a unit where the control head is replaced by a combination control head and microphone.

PTT Handset - These units have primarily been used in transit applications but are occasionally seen in other applications.

Desk Mic - This is the table top microphone used with a desk top mounted control station. There are several different types of these.

Headset Adapter - This is an interface between the control station and a headset to allow the operator to use a standard console or dispatch type headset to operate the radio.

Remote Control Adapter - This is a unit that allows the control station to be operated remotely by Remote Control Units.

Remote Control Units - These units often look like telephone sets without the dial pad. Some have displays and some do not. It is important to identify each type of unit as they may use a different type of signaling.

Programming Software - If you have programming software for these units, please list the software number.

If you have any questions regarding this form, please call:

Jake Hunt
801-840-4202

UCAN Subscriber Portable Radio Accessory Table

Agency Name: Small Town PD				Date: 4/5/06
Address: 123 Main Street				City/Zip: Rural 84000
Contact Name: Officer Friendly			Tel: 801-555-1212	
Accessory Equipment				
Portable Radio Unit Model: MTX800				Notes
Item	Brand	Model	Quantity	
Speaker Mic	Motorola	NMN6156B	35	
Speaker Mic				
Public Safety Speaker Mic				
Earphone Adapter				
Earphone Adapter				
Battery	Motorola	NTN5447BR	33	1100 mAH high capacity
Battery				
Single Unit Regular Chargers				
Single Unit Rapid Chargers	Motorola	NTN4633C	25	Rapid Chargers
Multi-unit Regular Chargers				
Multi-unit Rapid Chargers	Motorola	NLN7967A	3	

Vehicular Charger				
Converta- Com Unit				
Battery Analyzer	Motorola	WPLN4079BR	1	
Antennas	Motorola	8505241U06	11	
Antennas				
Cases	Motorola	5460B	23	Leather case
Cases				
Encryption	Motorola	DES	6	
Prog. Software				
Other				
Other				

SAMPLE

UCAN Subscriber Mobile Radio Accessory Table

Agency Name: City Fire Department				Date: 4/5/06
Address: 456 A Street				City/Zip: Big Town, 84999
Contact Name: Fire Fighter Friendly			Tel: 801-555-3473	
Accessory Equipment				
Mobile Radio Unit Model: Spectra				Notes
Item	Brand	Model	Quantity	
External Speaker	Motorola	HSN4018	58	
Dual Control Head	Motorola	Unknown	6	Installed in ladder trucks
Trunk Mount	N/A	N/A	35	
Dash Mount	N/A	N/A	18	
Siren Control				
Intercom Interface	David Clark	3800 Series	42	Includes interface cable to Spectra
W3/Covert Control Head				
PTT Handset				
Encryption				
Prog. Software				
Other				
Other				

UCAN Subscriber Control Station Radio Accessory Table

Agency Name: County EMS			Date: 4/5/06	
Address: 20033 County Road			City/Zip: Suburbia, 84990	
Contact Name: Paul Paramedic		Tel: 801-555-9876		
Accessory Equipment				
Control Station Radio Unit Model: Spectra				Notes
Item	Brand	Model	Quantity	
External Speaker				
Desk Mic	Motorola	HMN1050D	2	
Headset Adapter				
Power Supply	Astron	PS12-15A	2	
Remote Control Adapter				
Remote Control Units				
Encryption				
Prog. Software				
Other				
Other				

UCAN Subscriber Portable Radio Accessory Table

Agency Name:				Date:
Address:				City/Zip:
Contact Name:			Tel:	
Accessory Equipment				
Portable Radio Unit Model:				Notes
Item	Brand	Model	Quantity	
Speaker Mic				
Speaker Mic				
Public Safety Speaker Mic				
Earphone Adapter				
Earphone Adapter				
Battery				
Battery				
Single Unit Regular Chargers				
Single Unit Rapid Chargers				
Multi-Unit Regular Chargers				
Multi-unit Rapid Chargers				

Vehicular Charger				
Converta- Com unit				
Battery Analyzer				
Antennas				
Antennas				
Cases				
Cases				
Encryption				
Prog. Software				
Other				
Other				

UCAN Subscriber Mobile Radio Accessory Table

Agency Name:				Date:
Address:				City/Zip:
Contact Name:			Tel:	
Accessory Equipment				
Mobile Radio Unit Model:				Notes
Item	Brand	Model	Quantity	
External Speaker				
Dual Control Head				
Trunk Mount				
Dash Mount				
Siren Control				
Intercom Interface				
W3/Covert Control Head				
PTT Handset				
Encryption				
Prog. Software				
Other				
Other				

UCAN Subscriber Control Station Radio Accessory Table

Agency Name:				Date:
Address:				City/Zip:
Contact Name:			Tel:	
Accessory Equipment				
Control Station Radio Unit Model:				Notes
Item	Brand	Model	Quantity	
External Speaker				
Desk Mic				
Headset Adapter				
Power Supply				
Remote Control Adapter				
Remote Control Units				
Encryption				
Prog. Software				
Other				
Other				