- 6. Highlight Set Speed Dial and press MENU/OK.
- 7. To select a corresponding speed dial number from 2-9, highlight an unassigned number and press $\overline{\text{MENU/OK}}$.
- 1. Press MENU/OK to access the main menu.
- 2. Highlight Phone Book and press MENU/OK.
- 3. Highlight Speed Dial #s and press MENU/OK.
- 4. To select a corresponding speed dial number from 2-9, highlight an unassigned number and press MENU/OK.
- 5. Highlight the entry from the list and press MENU/OK.
- 6. Select the phone number you want to set a speed dial, and press MENU/OK.

To use speed dial:

- 1. From the Standby mode, press and hold the appropriate key that corresponds to the memory location for approximately two seconds.
- 1. From the Standby mode, press the appropriate key, and then press TALK or SPEAKER.

The display confirms that the number has been dialed when it shows "Connecting...".

My PCS Phone Number

To display your phone number:

- 1. Press MENU/OK to access the main menu..
- 2. Highlight Phone Book and press MENU/OK
- 3. Highlight My Phone# and press MENU/OK.

Personal Organizer

Managing Schedules

Calendar

Use the Calendar to remind you of events or important calls you need to make. You can schedule up to 100 events, 15 Call Alarms and 20 To-Do Items.

Setting the Time/Date

In no service area or Analog service area, it's necessary to set actual time and date to use Calendar function. Set the current Time/Date by using numeric keys and/or the Navigation key (left/right: move cursor, up/down: change value). To display the time setting display, press MENU/OK, then highlight Calendar and press MENU/OK. It's available from 12:00 AM, Jan 1, 2000 to 11:59 PM, Dec 31, 2099.

Setting Holidays

You can set your personal holidays by displaying the data in red on the Calendar display. The default holidays displayed in red are Sundays and National holidays.

You can set holidays from Jan 1,2000 to Dec 31,2020.

- 1. Press MENU/OK to access the main menu.
- 2. Highlight Calendar and press MENU/OK.
- 3. Highlight the day you want to set to the holiday by using the Navigation key. (left: previous day, right: next day, up: previous week, down: next week).
- 4. Press Options (right softkey).
- 5. Highlight Set Date or Set Weekly from the options, and press MENU/OK. Options:
- Set Date sets the selected date to the holiday.
- Set Weekly sets the weekly holidays.
- Reset Date resets the holiday setting for the selected date.
- Reset Weekly resets the weekly holiday setting.
- Reset All resets all the holiday settings and returns to the default settings.
- 6. If you selected Set Weekly, Reset Weekly or Reset All, you'll be prompted to select Yes

or No.

Tip: The current day is framed by a rectangle.

Adding an Event to the Scheduler

Your Scheduler helps organize your time and reminds you of important events.

To add an event:

- 1. Press MENU/OK to access the main menu.
- 2. Highlight Calendar and press MENU/OK.

- 3. Highlight the day you want to add an event to by using the Navigation key and press MENU/OK.
- 4. From the event list display, press Options (right softkey) to display the options.
- 5. Highlight Add Event and press MENU/OK.
- 6. Highlight Schedule Event and press MENU/OK.
- 7. Enter the description and press MENU/OK or press MENU/OK without entering the description.
- 8. Select the menu under the following event details, and press MENU/OK.
- Description Entering a description of your event (up to 14 characters).
- From Scheduling the start time.
- To Scheduling the end time.
- Location Editing the location of your event (up to 14 characters).
- Alarm Select your desired setting from On or Off.
- Alarm Time Editing the alarm time (number of hours or minutes before the event starts). Default alarm times are 10 minutes.
- Repeat Repeating the event. Select None, Daily, Weekly, Monthly, or Yearly.
- 9. Press Save (left softkey) to add the event.

Tip: Press the up/down navigation to scroll by week through the Scheduler calendar, and the side volume key to scroll by month.

Event Alerts

There are several ways your PCS Phone alerts you of scheduled events:

- By playing the alert tone. (Depends on the setting Alert and Key Volume).
- By blinking the LED.
- By displaying event's description on the Main LCD when the clamshell is open.
- By displaying event's description on the Sub LCD when the clamshell is closed.
- By lighting backlight of LCD. (Depends on the setting Backlight).

Note: Default alarm times are 10 minutes for Meetings, Events and dining Appointments, 24 hours for Special Occasions and zero minutes for Call Alarms.

Event Alert Menu

When your phone is turned on and you have an event alarm scheduled, your phone alerts you and displays the event summary.

- 1. Press MENU/OK or View (left softkey) to silence the alarm and see the unchecked event list.
- 2. Highlight the unchecked event and press MENU/OK to see the event details, or press Options for following options. To select an option, highlight it and press MENU/OK.
- Snooze to repeat the alarm in ten minutes.
- Exit to delete the event (even if it is a repeating event).

Note: If you press Exit (right softkey) during step 1, you are prompted to confirm unchecked event. Select Yes to view and No to cancel.

Editing an Event

- 1. From the event list display, highlight one of events, and press MENU/OK.
- 2. The event details appear.
- 3. Select the box under each item you want to edit, and press MENU/OK.
- 4. Enter or select a new setting and press MENU/OK
- 5. Press Save (left softkey).

Adding a Call Alarm to the Scheduler

To add a Call Alarm from the Scheduler:

- 1. Press MENU/OK to access the main menu.
- 2. Highlight Calendar and press MENU/OK.
- 3. Highlight the day you want to add an event to by using the Navigation key and press MENU/OK.
- 4. From the event list display, press Options (right softkey) to display the options.
- 5. Highlight Add Event and press MENU/OK.
- 6. Highlight Call Alarm and press MENU/OK.
- 7. Enter the phone number directly or press Options (right softkey) for options.
- From Ph. Book select the number from your desired phone book entry.
- Voicemail select the number for voicemail access.
- 8. Then select the box under the following items and press MENU/OK.
- Time/Date Editing the start time/date.
- Repeat Repeating the Call Alarm. Select None, Daily, Weekly, Monthly or Yearly.
- 9. Press Save (left softkey).

Call Alarm Alerts

There are several ways your PCS Phone alerts you of scheduled call alarm:

- By playing the alert tone. (Depends on the setting Alert and Key Volume).
- By blinking the LED.
- By displaying name or phone number on the Main LCD when the clamshell is open.
- By displaying name or phone number on the Sub LCD when the clamshell is closed.
- By lighting backlight of LCD. (Depends on the setting Backlight).

Call Alarm Menu

When your phone is turned on and you have scheduled a call alarm, your phone alerts you and displays the following options. To select an option, highlight it and press MENU/OK.

- 1. Press MENU/OK or View (left softkey) to see the call alarm details.
- 2. Highlight the unchecked event and press to see the call alarm details.
- 3. Press Options (right softkey) to display the options.
- 4. Highlight an option and press MENU/OK.
- Call to dial the scheduled phone number.
- Call: Speaker On to dial the phone number with Speaker Phone mode.
- Snooze to repeat the alarm in ten minutes.
- Save Phone# to save the scheduled phone number if it is not already in your Internal Phone Book or if the caller's phone number has already been stored in the any Phone Book entry, Alternate appears instead of Save Phone#.
- Erase to delete the call alarm (even if it is a repeating event).

Note: If you press Exit (right softkey) during step 1, you are prompted to confirm unchecked event. Select Yes to view and No to cancel.

Editing Call Alarms

To change a Call Alarm:

- 1. From the Event list display, highlight one of call alarms, and press MENU/OK
- 2. The call alarm details appear.
- 3. Select the box under each item you want to edit and press MENU/OK
- 4. Enter or select a new setting and press MENU/OK.
- 5. Press Save (left softkey).

Erasing a Day's Events or Call Alarms

To erase a scheduled day's events:

- 1. From the Event list display, highlight one of event or call alarms, and press MENU/OK.
- 2. The Event details appear and press Options (right softkey).
- 3. Highlight Erase and press MENU/OK.
- 4. Select Yes and press MENU/OK.

Going to Today's Scheduler Menu

If you are viewing the Scheduler menu and wish to go to the Scheduler menu for today's date:

To view your scheduled events and Call Alarms:

- 1. From the Standby mode, press MENU/OK.
- 2. Highlight Calendar and press MENU/OK.
- Press up of the Navigation key for the shortcut (steps 1 and 2).
- 3. Then, a " >" is displayed next to the date if an event or call alarms is scheduled.
- 4. To view an individual day, highlight the day by using the Navigation key (left: previous day, right: next day, up: previous week, down: next week) and press MENU/OK.
- 5. Highlight one of the events or call alarms from the list, and press MENU/OK. The details display appears.

To view a future/past day's scheduled Events, follow these steps:

- 1. From the Event list display, press Options (right softkey).
- 2. Highlight Go To Date and press MENU/OK.
- 3. Enter the date by using numeric keys and the Navigation key and press MENU/OK OK or (left softkey).
- 4. Press MENU/OK again to view the day's Event List.

Adding To Do Items

Your phone can store and manage 20 To Do items.

To add an entry to your To Do List:

- 1. From the Event list display, press Options (right softkey).
- 2. Highlight **To Do List** and press MENU/OK.
- 3. From To Do List display ,press Options (right softkey).
- 4. Highlight Add Item and press MENU/OK.
- 5. Highlight Description or Priority and press MENU/OK.

- Description Entering a description of the To-Do (up to 14 characters).
- Priority Editing the To-Do's priority. You can select from Normal, !Urgent or √Done.
- 6. Press Save (left softkey).

Viewing To Do List

To view your To Do List:

- 1. From Event list display, press Options (right softkey).
- 2. Highlight To Do List and press MENU/OK.
- To see the details of each To Do item, select an item and press MENU/OK

Editing To Do Items

To edit your To Do item:

- 1. From the To Do list display, highlight the item you want to edit and press MENU/OK.
- 2. Edit description or change the priority and press Save (right softkey).

Adding To Do Item to Schedule

To add your To Do item to schedule:

- 1. From the To Do List display, highlight the item you want to add to schedule and press Options (right softkey).
- 2. Highlight Add to Schedule and press MENU/OK
- 3. Enter the description using your keypad and press MENU/OK.
- 4. Press Save (right softkey).
- Add To Schedule extracts the item from the To-Do list and makes it a scheduled event.

Deleting Items from the To Do List

- 1. From To Do List display, highlight the item you want to erase and press Options (right softkey).
- 2. Highlight your Erase Item, Erase Selections or Erase All and press MENU/OK. Erase Item erases an item from the To Do List.

Erase Selection erases the selected To Do item at one time. Press MENU/OK to check the box next to To Do Item and press Erase (left softkey) to erase. To check all boxes, press Options (right softkey), then highlight Check All and press MENU/OK.

Erase All erases the all To Do items.

3. Highlight Yes and press MENU/OK.

Viewing Event, Call Alarm or To Do List

To view their memory space and options:

- 1. From Event List display, press Options (right softkey).
- 2. Highlight View Memory and press MENU/OK.
- 3. Highlight Schedule Event, Call Alarm or To Do List and press MENU/OK. For further options,
- 4. Press Options (right softkey).
- 5. Highlight an option and press MENU/OK

Options:

- Erase Old deletes the old events or call alarms.
- Erase Selection deletes the To Do you selected (see "Deleting Item from the To Do List" on page 59).
- Erase Done deletes the To Do that is done.
- Erase All deletes the all events, Call Alarms or To Do items.
- 6. Highlight Yes or No, and press MENU/OK.

Purging All Events, Call Alarms or To Do List

To delete all scheduled events, call alarms or To Do List:

- 1. From Event list display, press Options (right softkey).
- 2. Highlight Erase Memory and press MENU/OK
- 3. Highlight one item from the Options and press MENU/OK.

 Options:
- Erase Old deletes the old events, Call Alarms or completed To Do items.
- Erase All deletes the all events, Call Alarms or To Do items.
- 4. Highlight Yes or No, and press MENU/OK

Displaying User Address

Display the current user address you have signed in:

- 1. Press MENU/OK to access the main menu.
- 2. Highlight Phone Info and press MENU/OK.
- 3. Highlight Phone#UserID and press MENU/OK.
- If you sign out, "Signed Out" appears on the display.
- Your phone number also appears on the display.

Getting to know Icon Indication

You can see the explanation of icons that appear on the display.

- 1. From the Standby mode, press MENU/OK to display the main menu.
- 2. Highlight Phone Info and press MENU/OK.
- 3. Highlight Help and press MENU/OK.
- 4. Highlight the item you want to see the explanation and press MENU/OK.
- 5. The icons explanation appears and scrolls down automatically.
- 6. Press Done (left softkey) or END/ to end.
- Use the up/down Navigation key to scroll the message manually.

Displaying the Version Information

Display the version number of the software, hardware, PRL (Preferred Roaming List), PRI (Product Release Instructions), etc. Installed on your PCS Phone.

- 1. From the Standby mode, press MENU/OK to display the main menu.
- 2. Highlight Phone Info and press MENU/OK.
- 3. Highlight Version and press MENU/OK.

Using your Phone's Tools

In addition to features designed to help make you more efficient and organized, your new PCS phone also offers for your entertainment and amusement.

Using the Calculator

Your phone comes with a built-in calculator function.

To use this feature, follow these easy steps:

- 1. From the Standby mode, press MENU/OK to display the main menu.
- 2. Highlight Tools/Extras, and press MENU/OK.
- 3. Highlight Calculator, and press MENU/OK.
- 4. Enter numbers using your keypad. Press . (left softkey) to insert a decimal point.
- Press the appropriate Navigation key for an arithmetic option.
 (up for addition, down for subtraction, left for multiplication, right for division)
- 6. Enter numbers, and press MENU/OK for the result.
- To clear the numbers, press CLR (right softkey).
- To end calculation, press END/.

Using the World Clock

This feature is available only in digital area.

- 1. From the Standby mode, press MENU/OK to display the main menu.
- 2. Highlight Tools/Extras, and press MENU/OK.
- 3. Highlight World Clock, and press MENU/OK.
- 4. World Clock display appears.
- Press left or the right Navigation key for changing country.

Press Summer (left softkey) or Standard (right softkey) for changing between summer and standard time if applicable. "*" is shown in the summer time.

Using Your Phone's Voice Services

Using Voice-Activated Dialing

You can use a Voice Dial tag to automatically dial a phone number in your Internal Phone Book.

To use a Voice Dial tag to call a phone number:

- 1. From the Standby mode, press TALK or SPEAKER shortly.
- 2. Follow the voice prompts and recite the entry's Voice Dial tag into your phone's microphone.

Note: Record Voice Dial tags in a quiet environment and without the aid of an accessory (for example, a headset or Hands-Free Car Kit).

Programming Voice Dial Tag to Your Phone

To program a voice dial tag:

- 1. From the Standby mode, press MENU/OK to display the main menu.
- 2. Highlight Voice Service and press MENU/OK.
- 3. Highlight Voice Dial and press MENU/OK.
- 4. Highlight Program and press MENU/OK.
- 5. The phone will prompt you to say the name you want to program. Wait for the beep and then say the name.
- 6. Respond to the prompt by repeating the name after the beep.
- 7. Enter or highlight the entry (name) in the phone book entry list.
- 8. Press MENU/OK.
- 9. Select the labeled category that includes your desired phone number. Then display shows "Voice Dial Recorded".

Reviewing Voice Dialing Entries

- 1. From the Standby mode, press MENU/OK to display the main menu.
- 2. Highlight Voice Service and press MENU/OK.
- 3. Highlight Voice Dial and press MENU/OK.
- 4. Highlight Review and press MENU/OK.
- 5. Highlight the desired entry and press MENU/OK.

Highlight the desired entry and press Options (right softkey). Highlight Play, and press MENU/OK.

Highlight Erase during step 5 above, and then select Yes to erase voice dial tag.

Erasing All Voice Dialing Tags

To erase all Voice Dialing tags:

- 1. From the Standby mode, press MENU/OK to display the main menu.
- 2. Highlight Voice Service and press MENU/OK.
- 3. Highlight Voice Dial and press MENU/OK.
- 4. Highlight Erase All and press MENU/OK.
- 5. Highlight Yes and press MENU/OK.

Recording Voice Memos

To record a memo in Standby mode:

- 1. Press and hold Memo (right softkey). Starts recording after the beep.
- 1. From the Standby mode press MENU/OK to display the main menu.
- 2. Highlight Voice Service and press MENU/OK.
- 3. Highlight Voice Memo and press MENU/OK.
- 4. Highlight Record and press MENU/OK.
- 5. Start recording after the beep.

To end the recording of your memo:

- 1. Wait for 18 seconds or press MENU/OK or BACK while recording.
- 1. Press END/ and disconnect the call while recording in Use State.

To record a conversation during a phone call:

- 1. Press MENU/OK to display the options.
- 2. Highlight Voice Services and press MENU/OK.
- 3. Highlight Voice Memo and press MENU/OK
- 4. Highlight **Record** and press MENU/OK.
- 5. Start recording after the beep.

To end the recording of your conversation:

1. Wait for 18 seconds or press MENU/OK BACK while recording.

-or-

1. Press END and disconnect the call while recording in Use State.

It also stops recording when the other party hangs up the call.

- Recording Memo is disabled while you are in Analog Service area.
- When the recording capacity is full, highlight old memo, and press Options (right softkey) and select **Erase**, and press MENU/OK.

Note: Your phone can store a total of 4 memos for 18 seconds each.

Voice Memo Options

To play the memos you have recorded:

- 1. From the Standby mode press MENU/OK to display the main menu.
- 2. Highlight Voice Service and press MENU/OK.
- 3. Highlight Voice Memo and press MENU/OK.
- Press Memo (right softkey) shortly for the shortcut step 1 to 3 above.
- 4. Highlight Play and press MENU/OK.
- 5. Highlight one memo from the list.

-or-

Highlight All if you want to play all memos continuously.

- 6. Press MENU/OK
- You can change the speed of message playing by pressing Slow (left softkey) or Fast
 (right softkey)
- To play the newer/older memo, press the left/right Navigation key.
- Wait for ending or press MENU/OK to stop playing.
- Press Options (right softkey), highlight Erase during step 5 above, and then select Yes to erase your desired one memo.

Tip: Voice Memo is stored with the date and time stamp in reverse chronological order except when it's recorded in no service area.

Erasing Voice Memos

To erase all Voice Memo:

- 1. From the Standby mode press MENU/OK to display the main menu.
- 2. Highlight Voice Service and press MENU/OK.
- 3. Highlight Voice Memo and press MENU/OK.
- 4. Highlight **Play** and press MENU/OK.
- 5. Display the memo list, highlight All and press Options (right softkey).
- 6. Highlight Erase All and press MENU/OK.
- 7. Highlight Yes and press MENU/OK.

-or-

- 1. From the Standby mode, press MENU/OK to display the main menu.
- 2. Highlight Voice Service and press MENU/OK.
- 3. Highlight Voice Memo and press MENU/OK.
- 4. Highlight Erase All and press MENU/OK.
- 5. Highlight Yes and press MENU/OK.

Setting Up Screen Call

This feature enables you to answer incoming calls by using pre-recorded announcements, either one that is pre-recorded or one that you record. You can also record the caller's message into the Voice Memo list (See "Using Your Phone's Voice Services" on pages 63-65). You can decide whether you answer the call immediately or not during the caller's recording.

Activating Screen Call

To start Screen Call when you have incoming calls:

- 1. Press MENU/OK to display the options.
- 2. Highlight Screen Call and press MENU/OK.

To set Auto Screen Call:

- 1. From the Standby mode, press MENU/OK to display the main menu.
- 2. Highlight Voice Service and press MENU/OK.
- 3. Highlight Screen Call and press MENU/OK.
- 4. Highlight Auto and press MENU/OK.
- 5. Highlight On and press MENU/OK.
- If you want to change the answer time, enter your desired number (from 1 to 16 seconds) by using numeric keys or the up/down Navigation key.
- 6. Press MENU/OK or OK (left softkey). Then the icon is displayed on the Standby display.

Tip: If new caller's message is waiting, appears on the display. The memos recorded while activating "Screen Call" are shown with " $\sqrt{}$ " or "!" icon in the list. (" $\sqrt{}$ ": once played, !: not played yet)

Tip: While the caller 's recording:

Pressing END stops recording and disconnects the call.

Pressing TALK or SPEAKER answers call.

Selecting Announcement for Screen Call

- 1. From the Standby mode, press MENU/OK to display the main menu.
- 2. Highlight Voice Service and press MENU/OK.
- 3. Highlight Screen Call and press MENU/OK.
- 4. Highlight Announcement and press MENU/OK.
- 5. Depending on your preference, select Pre-Recorded or Custom.
- 6. Press MENU/OK.

Recording Name for Pre-Recorded Announcement

- 1. From the Standby mode, press MENU/OK to display the main menu.
- 2. Highlight Voice Service and press MENU/OK.
- 3. Highlight Screen Call and press MENU/OK.
- 4. Highlight Announcement and press MENU/OK.
- 5. Highlight Pre-Recorded press Options (right softkey).
- 6. Highlight Record Name and press MENU/OK.
- When your name has already been recorded, select Yes or No for overwriting.
- 7. Press MENU/OK to start 1st recording.
- 8. After the 1st recording, press MENU/OK to start the 2nd recording.
- 9. To stop recording, wait for 12 seconds or press MENU/OK.
- Erasing the recorded name, select Erase Name during step 6 above.
- Playing the pre-recorded announcement, select Play during step 6 above.

Recording Customized Announcement

- 1. Follow the step 1to 4 above.
- 2. Highlight Custom and press Options (right softkey).
- 3. Highlight Record and press MENU/OK.
- When your name has already been recorded, select Yes or No for overwriting.
- 4. Press MENU/OK to start 1st recording.
- 5. After the 1st recording, press MENU/OK again to start 2nd recording.
- 6. To stop recording, wait for 12 seconds or press MENU/OK.
- Erasing the recorded announcement, select Erase during step 3 above.
- Playing the customized announcement, select Play during step 3 above.

Using Voicemail

Setting Up Your Voicemail

All unanswered calls to your PCS Phone are automatically transferred to voicemail, even if your phone is in use or turned off. Therefore, you will want to set up your PCS voicemail box and personal greeting as soon as your PCS Phone is activated.

To set up voicemail:

- 1. Press and hold 1.
- 2. Follow the system prompts to create your pass code, record your greeting, record your name announcement and choose whether to activate One-Touch Message Access (a feature that lets you press one key to access messages and bypasses the need for you to enter your pass code).

Note: The voicemail setup process may vary in certain Affiliate areas.

Voicemail Notification

There are several ways your PCS Phone alerts you:

- By displaying a message on the Main LCD when the clamshell is open.
- By displaying a message on the Sub LCD when the clamshell is closed.
- By sounding the assigned ringer type.
- By the LED blinking red.
- By displaying at the top of the LCD.

New Voicemail Message Alerts

When you receive a new voicemail message, your phone alerts you and prompts you to call your voicemail, press TALK or SPEAKER. To call your Voicemail menu, press MENU/OK or OK (left softkey).

Important: When you are roaming off the Nationwide PCS Network, you may not receive notification of new voicemail messages. It is recommended that you periodically check your voicemail by dialing 1 + area code + your PCS Phone

Number. When your voicemail box answers, press * and enter your pass code.

You will be charged roaming rates when accessing voicemail while roaming off the Nationwide PCS Network.

Note: Your phone accepts messages even when it is turned off. However, you are only notified of new messages when your phone is turned on and you are in a PCS Service Area.

You can review your messages directly from your PCS Phone or from any other touch-tone phone. To dial from your PCS Phone, you can either speed dial your voicemail box or use the menu keys.

Using One-Touch Message Access:

• Press and hold 1. Follow the system prompts.

Using the Menu Keys on Your PCS Phone to Access your Messages:

- 1. From the Standby mode, press MENU/OK to display the main menu.
- 2. Highlight Voicemail and press MENU/OK.
- 3. Highlight Call Voicemail or Call: Speaker On and press MENU/OK.

Note: You are charged for airtime minutes when you are accessing your voicemail from your PCS Phone.

Using a Phone Other Than Your PCS Phone to Access Your Messages:

- 1. Dial your PCS Phone Number.
- 2. When your voicemail answers, press *
- 3. Enter your pass code.

Voicemail Options

Your PCS Phone offers several options for organizing and accessing your voicemail.

Using Expert Mode

Using the Expert mode setting for your personal voicemail box helps you navigate Through the voice system more quickly by shortening the voice prompts you hear at Each level.

To turn Expert mode on or off:

- 1. Press and hold 1 to access your voicemail. If your voicemail box contains any new or saved messages, press * to access the main voicemail menu.
- 2. Following the system prompts, press 3 to change your Personal Options.
- 3. Press 4 for expert mode.
- 4. Press 1 to turn Expert mode on or off.

Setting Up Group Distribution Lists

Create up to 20 separate group lists, each with up to 20 customers.

- 1. Press and hold 1 to access your voicemail.
- 2. Following the system prompts, press 3 to change your Personal Options.
- 3. Press 2 for Administrative Options.
- 4. Press 5 for Group Distribution Lists.
- 5. Follow the voice prompts to create, edit, rename or delete group lists.

PCS Cal	
	a call after listening to a message without disconnecting from voicemail.
1. After	listening to a message, press 8.
2. Enter	the phone number.
3. Once	the call is complete, you're returned to the voicemail main menu.
Voicema	il-to-Voicemail Message
Record a	and send a voice message to other PCS Voicemail customers.
1. From	the main voicemail menu, press 2 to send a message.
2. Follov	v the voice prompts to enter the phone number.
3. Follov	v the voice prompts to record and send your voice message.
	il-to-Voicemail Message Reply
Reply to	a voice message received from any other PCS Voicemail customer.
1. After	listening to a voice message, press 8 8.
2. Follov	v the voice prompts to record and send your reply.
Voicema	il-to-Voicemail Message Forwarding
Forward	a voice message, except those marked "Private," to other PCS Voicemail
custome	rs.
1. After	listening to a message, press $\boxed{4}$.
2. Follov	v the voice prompts to enter the phone number.
3. Follow	v the voice prompts to record your introduction and forward the voice message.
Voicema	ail-to-Voicemail Receipt Request
Receive	confirmation that your voice message has been listened to when you send,
forward	or reply to a message to other PCS customers.
1. After	you have recorded a message, press 1 to indicate you are satisfied with the
messa	ge you recorded.
2. Press	4 to mark receipt requested.
Continu	e Recording
• Befe	ore pressing to indicate you are satisfied with the message you recorded, press
to c	ontinue recording.
Extende	ed Absence Greeting
When ye	our phone is turned off or you are off the Nationwide PCS Network for an
extende	d period, this greeting can be played instead of your normal personal greeting.
1. From	the main voicemail menu, press 3 for Personal Options.

2. Press 3 for Greetings.

3. Press 3 to record an Extended Absence Greeting.

Clearing the Message Icon

Your phone may temporarily continue to display the icon after you have checked your voice and text messages.

To clear the icon from the display screen:

- 1. From the Standby mode, press MENU/OK to display the main menu.
- 2. Highlight Voicemail and press MENU/OK.
- 3. Highlight Clear Count and press MENU/OK.
- 4. Highlight Yes and press MENU/OK

Using Caller ID

Caller ID lets you know who's calling by displaying the number of the person calling when your phone rings. Similarly, if you call someone who has this feature, your phone number displays on their phone. If the caller's name and number are already stored in your Internal Phone Book, the corresponding name appears with the number.

To block your phone number from being displayed for a specific outgoing call:

- 1. Press * 6 7.
- 2. Enter the number you want to call.
- 3. Press TALK or SPEAKER.
- To permanently block your number, call Customer center.

Responding to Call Waiting

Call Waiting alerts you to incoming calls while you're on a call by sounding beeps. The display screen informs you that a call is coming in and shows the caller's phone number (if it is available and you are in digital mode).

To respond to an incoming call while you're on a call:

• Press TALK or SPEAKER (or press MENU/OK), highlight Flash and press MENU/OK).

This puts the first caller on hold and answers the second call.

 To switch back to the first caller, press TALK or SPEAKER (or press MENU/OK), highlight Flash and press MENU/OK) again.

Tip: For those calls where you don't want to be interrupted, you can temporarily disable Call Waiting by pressing before placing your call. Call Waiting is automatically reactivated once you end the call.

Making a Three-Way Call

With Three-Way Calling, you can talk to two people at the same time. When using this feature, the normal airtime rates will be charged for each of the two calls.

- 1. Enter a number you wish to call and press TALK or SPEAKER.
- 2. Once you have established the connection, press TALK or SPEAKER (or press MENU/OK), highlight Three-Way Call and press MENU/OK) to put the first caller on hold.
- 3. Dial the second number you wish to call.
- 4. Press TALK or SPEAKER (or press MENU/OK, highlight Call or Call: Speaker On and press MENU/OK).
- 5. When you're connected to the second party, press TALK or SPEAKER once more (or press MENU/OK), highlight Flash and press MENU/OK) to begin your three-way call. If one of the people you called hangs up during your call, you and the remaining caller stay connected. If you initiated the call and are the first to hang up, all three callers are disconnected.

Tip: You can also select a phone number from Internal Phone Book, Call History or Messages, etc. by pressing MENU/OK before you enter a phone number during step 3 above.

Note: Call Waiting and Three-Way Calling may not be available while roaming off the Nationwide PCS Network.

Using Call Forwarding

Call Forwarding lets you forward all your incoming calls to another phone number – even when your phone is turned off. You can continue to make calls from your phone with Call Forwarding activated.

To Activate Call Forwarding

- 1. Press * 7 2.
- 2. Enter the area code and phone number to which your future calls should be forwarded.
- 3. Press TALK or SPEAKER . You will hear a tone to confirm the activation of Call Forwarding.

To Deactivate Call Forwarding

- 1. Press * 7 2 0.
- 2. Press TALK or SPEAKER . You will hear a tone to confirm the deactivation.

Note: You are charged a higher rate for calls you have forwarded.

Messages

These appear on your screen as **Notifications** and include numeric messages (pages), Messages, Updates, and Mail.

New Messages

When you receive a new Message, your phone alerts you and press View (left softkey) to display the message details.

- Press Call (left softkey) to dial the phone number
- Press Go (left softkey) to go to the web site.
- Press Cancel (right softkey) to return to the message folder list.

Message Storage

Your PCS Phone can store up to 200 Messages. When the message memory is 90% full, a warning message prompts you to erase messages to obtain additional memory space.

Displaying Messages

To display a Message from the message notification alert, see "New Messages" on page 73.

To display a Message from the main menu:

- 1. From the Standby mode, press MENU/OK to display the main menu.
- 2. Highlight Messaging and press MENU/OK.
- 3. Highlight Notifications and press MENU/OK. Then the folder list appears.
- 4. Highlight Unfiled or your defined folder, and press MENU/OK.
- 5. Highlight the header of the message you want to see, and press MENU/OK.

An icon appears at the left side of each header of the message. The icons are as follows.

- New message
- Urgent message
- Read message
- Read Urgent message

If the sender's information has already been stored in the phone book, the corresponding name or phone number appears as the header of the message. If nothing has been stored, the phone number or text that was included in the message appears as the header of the message.

To read other messages:

- Press the left Navigation key to read the previous message.
- Press the right Navigation key to read the next message.

Changing the Displaying Font Size of a Message

After you display a Message, press MENU/OK to display message options.

To adjust the displaying font size:

- 1. Highlight Font Size by scrolling, and press MENU/OK.
- 2. Highlight your desired font size, and press MENU/OK.

Message Options

After you display a Message, press <u>MENU/OK</u> to display message options. To select an option, highlight it and press <u>MENU/OK</u>.

- Call Back to dial the phone number of the sender (if applicable).
- Call:Speaker On to dial the phone number of the sender with Speaker Phone mode (if applicable)
- Save Phone# to save the sender's phone number if it is not already in your Internal Phone Book (if applicable). Or if the sender's phone number has already been stored in the any Phone Book entry, Alternate appears instead of Save Phone#.
- Prepend to add numbers to the beginning of the phone number (if applicable). (See Prepending a Phone Number from a Message" on page 74).
- Extract Info to extract phone numbers, email or web addresses (if there are numbers or addresses contained in the text message). (See pages 75-76).
- **Erase** to erase the message.
- Add Folder to add the folder. (See "Adding a Folder to the Messages" on Page 77).
- Move Message to move the message into the other folder. (See "Moving a Message Into the Other Folder" on page 77).
- Font Size to adjust the font size depending on your preference. (See "Changing the Displaying Font Size of a Message" on page 74).

Note: If the incoming message does not have a call back number, "Call Back", "Call:Speaker On ","Alternate/Save Phone#" and "Prepend" are not shown.

Prepending a Phone Number From a Message

After you display a Message that contains call back number, press MENU/OK to display message options.

If you happen to be outside your local area code and need to add a prefix to a phone number:

- 1. Highlight **Prepend** and press MENU/OK.
- 2. Enter the digits or pauses (see below) you want to add to the number. If you want to

save the number, press MENU/OK and select the Save Phone# option. If not, the changes only apply to the current call.

- 3. To select an option, highlight it and press MENU/OK.
- Call to dial the phone number.
- Call: Speaker On to dial the scheduled phone number with Speaker Phone mode.
- Save Phone# to store the phone number in your Internal Phone Book.
- Hard Pause to insert a hard pause. (See "Dialing and Saving Phone Numbers With Pauses" on page 17).
- 2-Second Pause to insert a 2-second pause. (See "Dialing and Saving Phone Numbers With Pauses" on page 17).

Extracting Phone Numbers or Email/Web Address From a Message

After you display a message, press MENU/OK to display message options.

To extract a phone number contained in the message:

- 1 Highlight Extract Info, and press MENU/OK.
- 2 Highlight Phone#, Email Address or Web Address, and press MENU/OK. All the phone numbers, email addresses or web addresses contained in the message are displayed. (If there is no appropriate information to extract from the message, the numbers or addresses are not displayed).
- 3 Highlight the number or address you want to extract.
- 4 Press MENU/OK to display the options.
- 5 To select an option, highlight it and press MENU/OK.

"Phone#" options:

- Call to dial the phone number.
- Call: Speaker On to dial the scheduled phone number with Speaker Phone mode.
- Save Phone# to save the phone number if it is not already in your Internal Phone Book. Or if the phone number has already stored in the Phone Book entry, Alternate appears instead of Save Phone#.
- Display Phone# to display the phone number.
- Prepend to add numbers to the beginning of the phone number. (See "Prepending a Phone Number From a Message" on pages 74-75.)

"Email Address" options:

- Send PCS Mail to send email
- Display Address to display the email or Web address.
- Save Address to save the email address if it is not already in your Internal Phone Book. Or if the email address is already stored in the Phone Book entry, Alternate

appears instead of Save Address.

"Web Address" options:

- Visit Site to visit the web site (if applicable).
- Display Address to display the web address.
- Save Address to save the web address if it is not already in your Internal Phone Book. Or if the web address is already stored in the Phone Book entry, Alternate appears instead of Save Address.

Creating Folders for Messages

You can create up to ten folders to store your Messages.

- 1. From the Standby mode, press MENU/OK to display the main menu.
- 2. Highlight Messaging and press MENU/OK.
- 3. Highlight Notifications and press MENU/OK. Then the folder list appears.
- 4. From the folder list display, press Options (right softkey).
- 5. Highlight Create Folder and press MENU/OK.
- 6. Enter a folder name from 3 to 13 letters and press MENU/OK or OK (left softkey). See "Selecting a Character Input Mode" on page 43.
- Pressing Save (left softkey) allows you to save the folder name.
- 7. If you want the message to be filed into the folder automatically, select the menu under the Auto Filing and press MENU/OK.
- 8. Highlight On and press MENU/OK
- 9. Select the box under the **Keyword** by scrolling down and press MENU/OK.
- 10. Enter a keyword from 3 to 14 letters and press MENU/OK or OK (left softkey).
- 11. Press Save (left softkey).

Note: If 10 user-defined folders exist, "Create Folder" menu disappears.

If you want to add a set optional feature to the new folder:

- 1. From the step 7 above, scroll down to select menu under the other option and highlight it and press MENU/OK.
- Notify to select displaying the notification to on or off when you have a message matching the defined folder.
- Envelope Icon to select displaying the envelope icon on or off when you have a
 message matching the defined folder.
- 2. After selecting the each setting, press Save (left softkey).

Adding a Folder To the Message

When the message contains any word of 3 to 14 letters, you can classify the message to your defined folder. If 10 user defined folder exist, "Add Folder" menu disappears.

- 1. After you display a message, press MENU/OK to display message options.
- 2. Highlight Add Folder by scrolling and press MENU/OK.
- 3. Enter a folder name from 3 to 13 letters and press MENU/OK or OK (left softkey). See "Selecting a Character Input Mode" on page 43.
- 4. If you want the message to be filed into the folder automatically, select the menu under the Auto Filing and press MENU/OK.
- 5. Highlight On and press MENU/OK.
- 6. Select the box under the **Keyword** by scrolling down and press MENU/OK.
- 7. Enter a keyword and press MENU/OK.

Go to Keyword Match and press MENU/OK. Select a keyword from the Keyword Match list.

8. Press Save (left softkey).

If you want to set optional feature to the added folder:

- 1. From the step 7 above, scroll down to select other menu options. Highlight the menu under each item and press MENU/OK.
- Notify to select displaying the notification to on or off when you have a message matching the defined folder.
- Envelope Icon to select displaying the envelope icon to on or off when you have the message matching the defined folder.
- 2. After selecting the each setting, press Save (left softkey).

Moving a Message Into the Other Folder

After you display a Message, press MENU/OK to display message options. You need at least one defined folder.

If you want to move the message into the other folder:

- 1. Highlight Move Message by scrolling and press MENU/OK.
- 2. Highlight your desired folder and press MENU/OK.

Editing Folders

To edit a folder:

- 1. From the folder list display, highlight your desired folder except for Unfiled.
- 2. Press Options (right softkey).

- 3. Highlight Edit Folder and press MENU/OK.
- 4. Select the box under the desired option to edit and press MENU/OK.
- Folder Name to edit the folder name.
- Auto Filing to set auto filing to on or off.
- Keyword to change the folder's keyword. Incoming messages are automatically filtered into the folder if they contain the Keyword you enter.
- Notify to change the notification setting to on or off.
- Envelope Icon to change the icon setting to on or off.
- 5. Enter or select your new name/setting.
- 6. Press MENU/OK or OK (left softkey).
- 7. Press Save (left softkey).

Erasing a Folder Including Messages

- 1. From the folder list display, highlight the folder you want to erase.
- 2. Press Options (right softkey).
- 3. Highlight Erase Folder and press MENU/OK.
- 4. Highlight Yes and press MENU/OK.

Note: The messages within the folder are also erased. If the folder contains a new message, you are prompted to select Erase or Don't Erase.

Erasing All Messages

To erase all messages:

- 1. From the folder list display, press Options (right softkey) to display the menu options.
- 2. Highlight Erase All Msgs and press MENU/OK.
- 3. Highlight In This Folder or In All Folders and press MENU/OK.
- 4. Highlight Yes and press MENU/OK.

To erase all messages already read:

- 1. From the folder list display, press Options (right softkey) to display the menu options.
- 2. Highlight Erase Old Msgs and press MENU/OK.
- 3. Highlight In This Folder or In All Folders and press MENU/OK
- 4. Highlight **Yes** and press MENU/OK.

Note: If the folder contains a new message, you are prompted to select Erase or Don't

Note: To erase an individual message, see "Message Options" on 74.

Safety

Getting the Most Out of Your Reception

Keeping Tabs on Signal Strength

The quality of each call you make or receive depends on the signal strength in your area. Your phone informs you of the current strength by displaying a number of bars next to the signal strength icon. The more bars displayed, the stronger the signal. If you're inside a building, being near a window may give you better reception.

Understanding Power Save Feature

If your phone is unable to find a signal after 15 minutes of searching, a Power Save feature is automatically activated. If your phone is active, it periodically rechecks service availability or you can check it yourself by pressing any key. Anytime the Power Save feature is activated, a message displays on the screen. When a signal is found, your phone returns to Standby mode.

Understanding How Your Phone Operates

Your phone is basically a radio transmitter and receiver. When it's turned on, it receives and transmits radio frequency (RF) signals. When you use your phone, the system handling your call controls the power level. This power can range from 0.01 μ watts to 0.2 watts in digital mode.

Knowing Radio Frequency Safety

The design of your Phone complies with updated NCRP standards described below.

In 1991-92, the Institute of Electrical and Electronics Engineers (IEEE) and the American National Standards Institute (ANSI) joined in updating ANSI's 1982 standard for safety levels with respect to human exposure to RF signals. More than 120 scientists, engineers and physicians from universities, government health agencies and industries developed this updated standard after reviewing the available body of research. In 1993, the Federal Communications Commission (FCC) adopted this updated standard in a regulation. In August 1996, the FCC adopted hybrid standard consisting of the existing ANSI/IEEE standard and the guidelines published by the National Council of Radiation Protection and Measurements (NCRP).

Maintaining Your Phone's Peak Performance

There are several simple guidelines to operating your phone properly and maintaining safe, satisfactory service.

- Hold the phone with the antenna up, fully-extended and over your shoulder.
- Try not to hold, bend or twist the phone's antenna.
- Don't use the phone if the antenna is damaged.
- Speak directly into the mouthpiece.
- Avoid exposing your phone and accessories to rain or liquid spills. If your phone does get
 wet, immediately turn the power off and remove the battery. If it's inoperable, return it

to a Store or call Customer center for service.

Note: For the best care of your phone, only authorized personnel should service your phone and accessories. Faulty service may void the warranty.

Maintaining Safe Use of and Access to Your Phone

FAILURE TO FOLLOW THE INSTRUCTIONS OUTLINED MAY LEAD TO SERIOUS PERSONAL INJURY AND POSSIBLE PROPERTY DAMAGE

Using Your Phone While Driving

Talking on the phone while driving (or operating the phone without a hands-free device) is prohibited in some jurisdictions. Laws vary as to specific restrictions. Remember that safety always comes first. When using your phone in the car:

- Get to know your phone and its features, such as speed dial and redial.
- When available, use a hands-free device.
- Position your phone within easy reach.
- Let the person you are speaking to know you are driving; if necessary, suspend the call in heavy traffic or hazardous weather conditions.
- Do not take notes or look up phone numbers while driving.
- Dial sensibly and assess the traffic; if possible, place calls when you are not moving or before
 pulling into traffic.
- Do not engage in stressful or emotional conversations that may divert your attention from the road.
- Dial 9 1 1 TALK to report serious emergencies. It's free from your wireless phone.
- Use your phone to help others in emergencies.
- Call roadside assistance or a special non-emergency wireless number when necessary.

Tip: Purchase an optional Hands-Free Car Kit.

Following Safety Guidelines

To operate your phone safely and efficiently, always follow any special regulations in a given area. Turn your phone off in areas where use is forbidden or when it may cause interference or danger.

Using Your Phone Near Other Electronic Devices

Most modern electronic equipment is shielded from radio frequency (RF) signals. However, RF signals from wireless phones may affect inadequately shielded electronic equipment. RF signals may affect improperly installed or inadequately shielded electronic operating and entertainment systems in motor vehicles. Check with the manufacturer or its representative to determine if these systems are adequately shielded from external RF signals. Also check with the manufacturer regarding any equipment that has been added to your vehicle.

Consult the manufacturer of any personal medical devices, such as pacemakers and hearing aids, to determine if they are adequately shielded from external RF signals.

Note: Always turn off the phone in health care facilities and request permission before using the phone near medical equipment.

Turning Off Your Phone Before Flying

Turn off your phone before boarding any aircraft. To prevent possible interference with aircraft systems, the U.S. Federal Aviation Administration (FAA) regulations require you to have permission from a crew member to use your phone while the plane is on the ground. To prevent any risk of interference, FCC regulations prohibit using your phone while the plane is in the air.

Turning Off Your Phone in Dangerous Areas

To avoid interfering with blasting operations, turn off your phone when in a blasting area or in other areas with signs indicating that two-way radios should be turned off. Construction crews often use remote-control RF devices to set off explosives. Turn off your phone when you're in any area that has a potentially explosive atmosphere.

Although it's rare, your phone or its accessories could generate sparks. Sparks could cause an explosion or a fire resulting in bodily injury or even death. These areas are often, but not always, clearly marked. They include:

- Fueling areas such as gas stations
- Below deck on boats
- Fuel or chemical transfer or storage facilities
- Areas where the air contains chemicals or particles such as grain, dust or metal powders
- Any other area where you would normally be advised to turn off your vehicle engine

Note: Never transport or store flammable gas, liquid or explosives in the compartment of your vehicle that contains your phone or accessories.

Restricting Children's Access to Your Phone

Your PCS Phone is not a toy. Children should not be allowed to play with it because they could hurt themselves and others, damage the phone or make calls that increase your phone bill.

Caring for the Battery

Protecting Your Battery

The guidelines listed below help you get the most out of your battery's performance.

- Use only recommended batteries and desktop chargers. These chargers are designed to maximize battery life. Using other batteries or chargers voids your warranty and may cause damage.
- In order to avoid damage, charge the battery only in temperatures that range from 32° F to 113° F (0° C to 45° C).
- Don't use the battery charger in direct sunlight or in high humidity areas, such as the bathroom.
- Never dispose of the battery by incineration.
- Keep the metal contacts on top of the battery clean.
- Don't attempt to disassemble or short-circuit the battery.
- The battery may need recharging if it has not been used for a long period of time.
- It's best to replace the battery when it no longer provides acceptable performance. It can be recharged hundreds of times before it needs replacing.
- Don't store the battery in high temperature areas for long periods of time. It's best to follow these storage rules:

Less than one month: 4° F to 140° F (- 20° C to 60° C)

More than one month: 4° F to 113° F (-20° C to 45° C)

Disposal of Lithium Ion (LiIon) Batteries

For safe disposal options of your LiIon batteries, contact your nearest Sanyo-authorized service center.

Special note: Be sure to dispose of your battery properly. In some areas, the disposal of batteries in household or business trash may be prohibited.

Note: For safety, do not handle a damaged or leaking Lilon battery.

Acknowledging Special Precautions and the FCC Notice FCC Notice

The phone may cause TV or radio interference if used in close proximity to receiving equipment. The FCC can require you to stop using the phone if such interference cannot be eliminated.

Vehicles using liquefied petroleum gas (such as propane or butane) must comply with the National Fire Protection Standard (NFPA-58). For a copy of this standard, contact the National Fire Protection Association, One Batterymarch Park, Quincy, MA02269, Attn: Publication Sales Division.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Cautions

Any changes or modifications to your phone not expressly approved in this document could void your warranty for this equipment and void your authority to operate this equipment. Only use approved batteries, antennas and chargers. The use of any unauthorized accessories may be dangerous and voids the phone warranty if said accessories cause damage or a defect to the phone.

Although your phone is quite sturdy, it is a complex piece of equipment and can be broken. Avoid dropping, hitting, bending or sitting on it.

Body-Worn Operation

To maintain compliance with FCC RF exposure requirements, Body-worn operations are restricted to belt-clips, holsters or similar accessories that have no metallic component in the assembly and that provide at least 1.9 cm separation between the device, including its antenna whether extended or retracted, and the user's body. Use of non-recommended

accessories may violate FCC RF exposure requirements.

For more information about RF exposure, please visit the FCC website at www.fcc.gov.

Specific Absorption Rate (SAR) for Wireless Phones

The SAR is a value that corresponds to the relative amount of RF energy absorbed in the head of a user of a wireless handset. The SAR value of a phone is the result of an extensive testing, measuring and calculation process. It does not represent how much RF the phone emits. All phone models are tested at their highest value in strict laboratory settings. But when in operation, the SAR of a phone can be substantially less that the level reported to the FCC. This is because of a variety of factors including its proximity to a base station antenna, phone design and other factors. What is important to remember is that each phone meets strict federal guidelines. Variations in SARs do not represent a variation in safety. All phones must meet the federal standard, which incorporates a substantial margin of safety. As stated above, variations in SAR values between different model phones do not mean variations in safety. SAR values at or below the federal standard of 1.6 W/kg are considered safe for use by the public.

The highest reported SAR values of SCP-5400 are:

AMPS/CDMA modes (Part 22) - Head: xx W/kg; Body-worn: xx W/kg

PCS CDMA mode (Part 24) - Head: xx W/kg; Body-worn: xx W/kg

FCC Radio Frequency Emission

This phone meets the FCC Radio Frequency Emission Guidelines. FCC ID number: XXXX. More information on the phone's SAR can be found from the following FCC website: http://www.fcc.gov/oet/fccid.