

## Programming by OTISLINE

1. Connect phone to line
2. Press HELP button
3. Phone is programmed to call OTISLINE
4. OTISLINE operator will program the phone
5. The microphone will be muted during programming mode
6. If communication with the car is required during programming, operator should dial #9 to exit programming mode and then reenter programming mode (#94851) when communication with the car is completed.

## Programming from external line

1. Dial into the phone from any touch tone phone
2. The phone will pick up after 5 rings and respond with a diddle tone
3. Enter programming mode by entering #94851
4. Three beeps will confirm phone is in programming mode
5. The microphone will be muted in programming mode
6. Program the phone using the Programming Guide
7. If communication with the car is required during programming, dial #9 to exit programming mode and then reenter programming mode (#94851) when communication with the car is completed.

## Programming Guide

Commands can be entered in any order. A three beep confirmation will follow any valid command.

#0 phone number **	Program Phone number 1 (default 18007716847)
#1 phone number **	Program Phone number 2 (default 918007716847)
#2 phone number **	Program Phone number 3
#3 phone number **	Program Phone number 4
#7 (beep) location Message	Record location message
#8	Check location message
#9	Exit Program Mode
**	Hang up and Dial out
##	Hang Up
#*	See Mode Settings Table

### Notes:

- 1) Inserting a # in the phone number will add a 4 second pause. This is used when a "9" or other digit is needed to get an outside line.  
Example #0 9# 1-800-123-4567\*
- 2) To remove a number from the dial sequence, dial the command without a phone number. Example: #0\*#
- 3) To remove all numbers for a ringdown line. Example: #0\*#, #1\*#, etc.

## Mode Settings Table

Command	Code	Description	Range	Default
#*00*#		Reset All to Defaults		
Composite Command	AAA	Disconnect timeout in seconds	060 - 255	180
#*1AAA1BC*#	B	Work Mode / Phone ID for multi-phone per line	0 to 4	0
	C	Voice Prompt Options 0= Disable 1= Enable 3= Interruptible 5= Delayed		3
#*21M*#	M	Ring Count	1-9	5
#*30C*#	C	Voice Prompt Options 0= Disable 1= Enable 3= Interruptible 5= Delayed		3
#*41AAA*#	AAA	Disconnect Timeout in seconds	060- 255	180

Request 26800ARRH\_OIM for complete details

## Non - Programming Mode Commands

0	Toggles the Call Lock/ Call In Progress Notification (blinks LED)
2	Play Location Message
3	Reset disconnect timeout timer
#	Mutes microphone after 3 seconds delay with no other keypress Unmutes on any subsequent keypress
#X	Plays phone number programmed in the auto-dialer (X=0-3)
*0	Hangs up the phone
#*44XX*#	Change microphone gain for this call (XX=0-99)
#*45XX*#	Speaker Volume gain for this call (XX=0-99)

## DIP Switch Setting

Node Address	SW4; SW3; SW2; SW1 - Uniquely IDs for CAN address and car number - starting from 1 (default) and go to 4.
Erase Configuration	SW4 - ON; SW3 - ON; SW2 - ON; SW1 - ON
Can Baud Rate	SW5 - ON - 250K; SW5 - OFF - 125K (default)
OAD Mode	SW6 - ON - NSAA auto-dialer (default) SW6 - OFF - EN/OTI auto-dialer.
Machine Room	SW7 - ON - machine room voice mode (future func.) SW7 - OFF - normal cab voice mode (default)
Voice	SW8 - N/A
Spare	

Note: If OAD works in Simplex mode, the phone ID should be set as 0 (B=0) by composite command. If OAD works in Multicar mode, the phone ID set by composite command must match with DIP address setting.