

Model PRO9776E

Owner's Manual

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5 Button Remote Start Security System With Plug-In Shock Sensor and Starter Disable

FEATURES:

- 2 Five Button Programmable RF Transmitters
 Seven Channel Code Learning Receiver (capable of accepting 4 transmitters)
 Code Hopping Technology
 Selectable Manual Overdae Mode
 Departs Poping in All Medica

- Remote Panic in All Modes
- Protected Push Button Valet/Override Switch In Windshield Receiver
- External Superheterodyne Receiver Antenna w/Push Button Switch & LED

- Selectable Automatic Timed Start Mode

 User Programmable Manual Override Code

 Trunction LED Arm / Disarm / Zone 1 / Zone 2 / Zone 3 / Valet / Arming
 Intrusion Alert With Memory

 The Control of C
- Audible Arm / Disarm / Defective Zone / Tamper Confirmation
 Instant Siren Activation All Entry Points
 Starter Disable When Armed

- Starter Disable When Armed
 True Last Door Arming
 Defective Zone By-Pass
 Active or Passive Arming Selectable
 Programmable Auto Lock On / Off
 Programmable Auto Unlock / Off/Drivers Door / All Doors
 Programmable Door Lock Pulse Duration 1 Second / 3.5 Seconds/1 Sec L/ Dbl. U/L
- Channel 4, 5, 6, and 7 Output to Control Optional Accessories
 Programmable Active or Passive Door Locks
 User Programmable Permanent Chirp Delete

- On Command RF Chirp Delete from Transmitter Or Selectable Through Software
 Tone Multi Tone Siren
- Car Horn Activation for additional alarm response
- Additional Negative Trigger Input
 RF Inhibit with ignition on
- Parking Light Flasher
 Remote Keyless Entry With Optional Access Guard (must have power door locks)
 Illuminated Entry
 Plug In Dual Stage Shock Sensor

OPTIONS:

- Telematic Upgrade Ready
- Plug In Flash Logic By-Pass Capable
- Remote Trunk Release (must have electronic trunk release)
 Multiple Vehicle Capable
 Remote Power Window Roll Up

WARNING!

Be certain that the vehicle is outdoors before using this or any remote vehicle starting device. A running engine produces dangerous carbon monoxide fumes which can be harmful or fatal if prolonged exposure occurs. DO NOT remote start the vehicle if it is garaged.

YOUR "SPREAD SPECTRUM" TRANSMITTERS

The transmitters included with your new security system use the most advanced and secure form of radio frequency transmission available on any current automotive security system. Some of today's sophisticated auto thieves use a device known as a code grabber, which will receive and store the signal from your keychain transmitter and re-transmit at a later time to disarm your system.

Your Spread Spectrum transmitters will shift frequencies making it impossible for a thief to grab and rebroadcast your code.

If your transmitter button is pressed more than fifty times while it is out of range of the vehicle (children playing with your keys), the transmitter will not operate when you return to the vehicle, and will need to be re-aligned to the receiver. To do this, simply press button 1, (lock), two times within a one second time period. The system will now respond to that transmitter each time a button is pressed.



NOTE: This system is custom configurable and can be set up to operate with a number of options controlled from any transmitter button or button combination. For reference, we will describe operation assuming that your system is programmed for separate lock and unlock buttons. Also reference will be made to the icons as shown on the buttons of the transmitter to the left.

NOTE: Your system has the option of using a siren, the vehicle horn, or both for the sounding device. Where the siren is referenced below, the horn or both may in fact chirp, or beep.

ARMING THE SYSTEM - ACTIVE

- 1. Turn off the engine, exit the vehicle, and close all doors, hood lid and trunk lid.
- 2. Press and release Lock/Arm button on the keychain transmitter.
 - ☑ The dash mounted LED begins to flash slowly.
 - ☑ Parking Lights flash one time.
 - ✓ Siren sounds one chirp.

If the siren/horn sounds 3 chirps, then you have left a door, trunk, or hood lid ajar. Simply close the opened entry point to provide full protection. If the siren "chirped" three times, sometime after arming, the exclusive delayed dome light learn circuit has been programmed and the system detected a open entry point after the learned delay expired. Again, closing the hood, trunk, or doors will correct the problem and you do not need to disarm the system to make the correction. If the siren/horn did not sound when arming, then the chirps have been turned off and you should refer to the section titled "ELIMINATING THE ARM/DISARM CHIRPS" in this manual. \square Doors Lock - Optional

NOTE: If the optional Headlamp illumination feature has been added, and has been selected for operation when arming, as an added convenience, the system will turn on the headlights when the system is armed.

SILENT ARMING - ACTIVE (Feature must be activated during programming)

During step 2 above, hold the transmitter button for 2 seconds then release. The unit will arm without the chirps for this one lock cycle.

ARMING THE SYSTEM - PASSIVE (AUTOMATIC)

(Must be activated during programming)

- Turn off the engine, exit the vehicle and close and lock all doors, hood lid and trunk lid.
 - $\ensuremath{\square}$ The dash mounted LED begins to flash rapidly, indicating 30 second passive arming has begun.
- Opening any protected entry point during the 30 second passive arming cycle will immediately suspend automatic arming and the 30 second passive arming cycle will restart when all doors are closed. At the end of the passive arming cycle;
 - ☑ The dash mounted LED begins to flash slowly.
 - ☑ Parking Lights flash one time.
 - ☑ Siren sounds one chirp
 - If the siren did not sound when arming, then the chirps have been turned off and you should refer to the section titled "ELIMINATING THE ARM / DISARM CHIRPS" in this manual.
 - ☐ Doors Lock Optional

Door locking during passive arming is a selectable feature. The alarm can be programmed to allow the doors to lock only when arming using the keychain transmitter and they will not automatically lock during passive arming.

PROTECTION WHILE THE SYSTEM IS ARMED

☑ Opening any protected door, hood or trunk lid will cause the alarm to immediately sound. The alarm will continue to sound for 30 seconds, then stop and continue to monitor all protected entry points. If the thief left a door opened, the alarm will sound for six 30 second cycles, remain armed and ignore that triggered zone. ☑ Whenever the system is armed, the dash mounted LED indicator will slowly flash. This serves as a visual deterrent to the potential thief. The LED is a very low current bulb and will not cause the vehicle's battery to drain, even when left unattended for extended periods.

- ☑ Whenever the system is triggered, the vehicle's parking lights will flash for the full 30 second alarm cycle, attracting visual attention to the vehicle.
- ☑ Optional Whenever the system is armed, the vehicle's starting circuit will be bypassed. If the thief should choose to ignore the siren, the vehicle can not be started.

☑ Any mild impact to the vehicle's glass will cause the alarm to sound a short series of warning tones.

☑ Any strong impact to the vehicle's glass will cause the alarm to trigger for the full 30 second alarm cycle.

NOTE: If the optional interior illumination circuit was installed, the interior light will flash as well for the full 30 second alarm cycle.

DISARMING THE SYSTEM

As you approach the vehicle, press and release the Disarm button on the keychain transmitter.

The parking lights will flash two times, the siren will chirp twice, and the dash mounted LED will turn off.

If you have the optional door lock/unlock circuit installed, the doors will unlock. If you have the optional entry illumination circuit installed, the interior light will turn on for 30 seconds or until the ignition key is switched on.

NOTE: If the passive arming mode was selected at time of installation, the dash mounted LED will start flashing rapidly indicating that the system is rearming. Opening any door will suspend the automatic arming.

If the parking lights flashed three times, and the siren chirps four times, this indicates that the alarm system was triggered during your absence. Before turning on the ignition key, examine the dash mounted LED's flash pattern. The number of flashes identifies the triggered zone. For additional information, refer to INTRUSION WARNING SIGNALS found later in this manual.

If the siren did not sound upon disarm, then the chirps have been turned off. Refer to the section titled ELIMINATING THE ARM/DISARM CHIRPS.

NOTE: If the optional 2 step door unlock circuit is installed, when the unlock transmitter button is activated, the drivers door only will unlock, pressing the unlock button a second time will cause all doors to unlock. If your transmitter has a separate lock unlock buttons, pressing the unlock button anytime after the first unlock command will cause all the vehicle doors to unlock.

SILENT DISARMING (Feature must be activated during programming)

During step 1 above, hold the transmitter button for 2 seconds then release. The unit will arm without the chirps for this one lock cycle.

WHILE THE SYSTEM IS SOUNDING

If during a triggered state, you wish to shut off the siren without disarming your security system, simply press and release any transmitter button other than the disarm button. This action will turn off the siren yet leave the vehicle fully armed and protected. This feature is particularly useful if you are aware of children playing near your vehicle that may accidentally trigger your security system. In this case you can cancel the siren sounding.

INTRUSION WARNING SIGNAL

This system will inform you if an intrusion attempt has occurred while you were away from the vehicle. Upon disarm, the siren will chirp 4 times and the parking lights will flash 3 times. Enter the vehicle and before turning on the ignition switch, observe the LED flash pattern.

If the LED flashes one time...pause, one time...pause etc., then an intrusion attempt was made by impact or a strong vibration that the shock sensor detected. Check the vehicle for possible damage to the glass or body panels.

If the LED flashes two times...pause, two times...pause etc., then an intrusion attempt was made to open the hood, trunk, or by an accessory triggering device. Check the vehicle for indications of forced entry to these openings.

If the LED flashes three times...pause, three times...pause etc., then an intrusion attempt was made to the vehicle doors. Check all doors for indications of forced entry.

NOTE: The LED intrusion warning indications are stored in the system's memory and will be erased when the ignition switch is turned on.

PUSH BUTTON LED RECEIVER VALET/OVERRIDE/SAFETY CONTROL SWITCH

The PushButton LED switch located in the receiver allows you to temporarily bypass all alarm functions, eliminating the need to hand your transmitter to parking attendants or garage mechanics. When the system is in valet mode, all alarm functions are bypassed, however the remote panic feature and remote door locks will remain operational. To use the valet mode, the system must first be disarmed either by using your keychain transmitter, or by activating your personalized manual override code.

- 1. Enter the vehicle, and turn the ignition key to the on position.
- Press and hold the Push-Button switch until the LED turns on solid. The system will remain in the valet mode.
- 3. To return to normal operation, press and release the Push-Button switch any time the ignition is on.

NOTE: Always remember to return the vehicle to the valet off position. This will ensure that the vehicle remains protected at all times.

MANUALLY OVERRIDING YOUR SYSTEM:

Using The Receivers Push Button Override Switch

Your Security System can be disarmed without the use of the keychain transmitter. This is necessary, since you will need the ability to operate your vehicle if the transmitter is lost or its battery fails. If your system has been selected for Valet Switch manual override as indicated on the last page of this manual, to bypass the alarm system;

- 1. Open the vehicle door. The alarm will sound.
- 2. Turn the ignition key to the on position.
- 3. Within 5 seconds, press and release the push-button override switch.

The alarm system will stop sounding and enter the (bypassed) mode. You can now start and operate the vehicle normally.

Typically this override mode is used only if the transmitter has become inoperative.

Programming Your Custom Override Code:

Unlike override switches easily found, and defeated, this security system allows the consumer to program a personal override code, offering a higher level of security. To take advantage of this option, programmable feature # 9 must be selected for the Custom Code Option. Consult your installation center for programming details. The system comes from the factory with a pre-programmed override code of 11. To change this default override code, do the following:

- Disarm the system by use of the transmitter, or by use of the emergency override sequence. Turn the ignition switch to the ON position.
- 2. Within 10 seconds, press and release the Receivers Push-button switch, 3 times.
- Within 10 seconds turn the ignition switch off, on, off, on, off, on. (The siren or horn will beep and the lights will flash one time.)
- 4. Within 10 seconds, begin to enter your chosen 10ths digit by pressing and releasing the Receivers Push-button switch from 1 up to 9 times.
- 5. Within 10 seconds of the last entered 10ths digit, turn the ignition switch off then on.
- Within 10 seconds, begin to enter your chosen units digit by pressing and releasing the Receivers Push-button switch from 1 up to 9 times.
- 7. Finish by turning the ignition switch to the OFF position.

If the new code was accepted, the unit will report back the newly entered code, by flashing the LED, first indicating the 10ths digit, pause and then the units digit. The unit will report the new code three times with a one second pause between each code, then the system will begin arming. If the LED flash pattern reports the previously stored code, the new code was not entered correctly. Please repeat steps 1 through 7 above considering the following.

NOTE: Acceptable digits 10ths or units are 1 through 9. The unit will not recognize

a 0 (Zero), or no digit entered in any place, units or tenths.

NOTE: If 15 seconds of inactivity expire, or if the ignition switch is turned off for more then 5 seconds during any of the above steps, the unit will revert back to the last successfully stored code.

Custom Code Programming Example:

To Change the code from the factory pre-assigned code of 11 to "52" you would do the following:

- Disarm the system by use of the transmitter or by use of the emergency override sequence.
- 2. Turn the ignition switch to the on position.
- 3. Within 10 seconds, press and release the Receivers Push-button switch, 3 times.
- Within 10 seconds turn the ignition switch off, on, off, on, off, on. (The siren or horn will beep and the lights will flash one time.)
- Within 10 seconds, begin to press and release the Receivers push button switch to set the tenths digit. (As per the example, press and release 5 times to set the tenths digit to 5).
- Within 10 seconds of the last press of the push button, turn the ignition switch off then on.
- Within 10 seconds, begin to press and release the Receivers pushbutton switch to set the units digit.
 - (As per the example, press and release 2 times to set the units digit to 2).

8. Turn the ignition switch to the OFF position. Immediately observe the LED flash pattern. You will notice the LED flashing five times, pause, and then flash two times, pause. This pattern will be repeated three times indicating the new code (52) has been accepted and stored in memory.

NOTE: If after step 7, the LED flashes a code other than what was just entered, this indicates that the code has not been changed. You will have to repeat steps 1 through 7 above being certain to note the following:

Acceptable digits 10ths or units are 1 through 9. The unit will not recognize a 0 (Zero), or no digit entered in any place, units or tenths.

NOTE: If 15 seconds of inactivity expire, or if the ignition switch is turned off for more then 5 seconds during any of the above steps, the unit will revert back to the last successfully stored code.

MANUALLY OVERRIDING YOUR SYSTEM:

USING THE CUSTOM CODE OVERRIDE

Assuming the override code programmed has not been changed and the default override code of 11 is in the system's memory.

1) Enter the vehicle and turn the ignition switch to the on position.

NOTE: The siren will sound.

- 2) Within 5 seconds, press and release the Receivers push button switch 1 time.
- 3) Within 5 seconds, turn the ignition switch off then on.
- 4) Within 5 seconds, press and release the Receivers push button switch 1 time.
- 5) Turn the ignition switch off then on and start the vehicle.

NOTE: If you have changed the programmed override code then substitute your new code tenths for step 2 above, and units for step 5 above.

ELIMINATING THE NORMAL ARM/DISARM CHIRPS

You can selectively eliminate the normal arm and disarm chirps by holding the transmitter button slightly longer when arming or disarming. This will prevent the siren chirps for one arm or disarm cycle. If you find this inconvenient and wish to eliminate these chirps permanently,

- 1. Turn the ignition switch 'on" then 'off".
- Within 10 seconds of turning off the ignition, press and release the Receivers push button switch 3 times.
- 3. If the chirps were on before you started, the siren will emit 2 short chirps indicating that the chirps are now off. If the chirps were off before you started, the siren will emit one short chirp indicating that the chirps are now on.

NOTE: If the vehicle battery is disconnected then reconnected, the unit will return to the default setting of chirps on. Repeat the above procedure to eliminate the arm/disarm chirps.

REMOTE PANIC OPERATION

The Lock or Unlock button on your keychain transmitter also functions as a panic switch for use in emergency situations.

To use remote panic:

- 1. Press and hold the Lock or Unlock button on the keychain transmitter for 3 or more seconds. The alarm will immediately sound.
- 2. To stop the alarm, press and hold the Lock or Unlock button on the transmitter again for 3 seconds. If the button is not pressed, the alarm will automatically stop after 30 seconds. Also if any transmitter button other than the Lock or Unlock button is pressed and released, the Panic mode will be turned off immediately. The normal function of this transmitter button will be suspended during the Panic sounding period.

NOTE: While in the Panic mode, pressing and releasing the Lock, or the Unlock buttons will, if the option is installed, lock and unlock the doors respectively. While in the panic mode, anytime the unlock button is pressed, the panic feature will continue for the allotted 30 seconds, however, the security system will be disarmed allowing the vehicle to start.

PUSH BUTTON LED RECEIVER SAFETY CONTROL SWITCH

The push button LED control switch allows you to temporarily disable the remote starting function of the system. This recommended whenever the vehicle is being serviced. To place the system in the service mode:

- With the system disarmed/unlocked, and the ignition switch off press and hold the push button, found on the windshield receiver, in.
- 2) Turn the ignition switch on, off, on, off, on, off.
- 3) The LED begins to flash two short flashes followed by one long flashes and continues this pattern until returned to normal mode of operation. This puts the unit into the R/S Override mode indicating that the remote start is in the service mode and will not start from RF or any other input Posse or otherwise.
- To Exit R/S Override Mode
- With the system disarmed, Press and Hold the Push Button, found on the windshield receiver, in.
- 2) Turn the ignition switch on, off, on, off, on, off.
- 3) The LED turns off indicating that the R/S unit is fully functional one again.

TURBO TIMER MODE

This system provides a means to cool down the vehicles turbo charger, if so equipped, by allowing the vehicle to continue to run for a prescribed period of time every time the vehicle's engine is turned off. This feature requires the system to be set up for turbo timer during installation. Consult with your installation center to be certain this feature was activated and how long the vehicle will continue to run, 3, 5, or 10 minutes after the ignition switch is turned off. To activate the turbo timer:

Anytime the ignition key is in the on position for more than 15 seconds:

- 1) Place the gear selector in park.
- 2) Set the parking, (hand), brake.
- 3) Be certain your foot is off the brake pedal.
- 4) Press the receiver's program/Push-Button switch 2 times within 5 seconds.

The parking lights will flash two times indicating the mode was successfully entered. If your parking lights flashed four times, this indicates the turbo mode was on and is now turned off.

With the turbo timer mode selected on, after you've arrived at your destination, while the engine is still running, set the parking brake, pause 2 seconds, then turn the ignition switch to the off position. The engine will continue to run the allotted time according to the selection during installation.

If you do not want the vehicle to continue to run for one cycle, simply step on the vehicle's brake, or release the parking brake, or activate the transmitter's start button two times in succession. Any of these will cause the engine to turn off.

REMOTE STARTING THE VEHICLE

The unit WILL NOT start the vehicle if any one of the following conditions exists:

- 1. The Vehicle Hood Is Opened.
- The Gear Selector Is In Any Gear Other Then Park.
- 3. The Brake Is Depressed.
- 4. The System is in the Remote Start Override mode

WARNING! Be certain that the vehicle is outdoors before using this or any remote vehicle

starting device. A running engine produces dangerous carbon monoxide fumes which can be harmful or fatal if prolonged exposure occurs. DO

NOT remote start the vehicle if it is garaged.

To Remote Start The Vehicle:

Press and release the trunk/key button of your keychain transmitter two times within 2 seconds. The vehicle will start and remain running for the pre-programmed 5, 10, 15, or 20 minutes. As a visual indication, the parking lights will flash or turn on depending on the programming set up by your installation center.

When you arrive at your vehicle, disarm the alarm system by pressing and releasing the Disarm button of your keychain transmitter. Enter the vehicle and turn the ignition key to the on position.

NOTE: This system has the ability to be configured to a single press start if you so desire. Please check with your installation center if your system was changed from the default safe start setting of two press start or if you wish to change your configuration.

CAUTION! Do not turn the key to the start position. This will cause the starter motor to engage with the already running engine which could result in damage. Step on the brake pedal to disengage the remote start unit. The vehicle will continue to run but now on it's own power.

NOTE: The engine will stop running before the expiration of the pre-programmed run timer if you complete any of the following:

- 1. Press and release trunk/key button of your keychain transmitter two times within 2 seconds.
- 2. Depress the brake pedal.
- 3. Open the hood.
- 4. Place the system in Remote Start Override Mode.
- 5. Race the engine to above 4000 RPM.

OPERATING ON AUTOMATIC START UP TIMER MODE

This unit has the ability to automatically start the vehicle every 2 or 4 hours over a 48 hour period. This feature is especially useful in cold climates where the only means to keep the engine and engine fluids warm is to periodically start the engine.

WARNING! Be certain that the vehicle is outdoors before using this or any remote vehicle starting device. A running engine produces dangerous carbon monoxide fumes which can be harmful or fatal if prolonged exposure occurs. DO NOT remote start the vehicle if it is garaged.

TO BEGIN THE AUTOMATIC START UP TIMER

1. Turn the ignition key on then off.

2. Within 10 seconds, activate the RF start command two times. (Push the trunk/key button of your keychain transmitter 4 times).

The parking lights will flash and the siren will chirp 4 times indicating the timed start mode is activated.

The vehicle, on a 2 or 4 hour interval basis, will automatically start, run for the pre-programmed time (5,10,15 or 20 minutes), and then shut off. This will continue for 48 hours. NOTE: The automatic start up timer can also be initiated from the keychain transmitter.

- 1. Start the vehicle using the keychain transmitter by pressing and releasing the trunk/ key button 2 times.
- 2. Shut off the vehicle using the keychain transmitter by pressing and releasing the trunk/ key button 2 times.
- 3. Within 10 seconds of step 2, activate the RF start command two times. (Push the trunk/ key button of your keychain transmitter 4 times). The parking lights will flash and the siren will chirp 4 times indicating the timed start mode is activated.

CANCELING THE AUTOMATIC START UP TIMER

To cancel the automatic start up timer do one of the following:

- 1. Start the vehicle manually with the use of the ignition key and depress the brake pedal.
- 2. Remote start the vehicle using your keychain RF transmitter.

ADDITIONAL REMOTE FUNCTION (CHANNEL 3)

This system has an additional feature that can be connected to a number of different optional accessories. Some of the more common uses for this channel are:

- □ Remote Trunk Release
- Remote Window Closure
- □ Remote Garage Door Interface

To activate the optional accessory, press and hold the trunk/key button on the keychain transmitter for four seconds.

NOTE: The feature that has been added to channel 3 will always be activated using the same transmitter button that remotely starts the vehicle. There is no way to move the channel 3 function to a different transmitter button.

ADDITIONAL REMOTE FUNCTION (CHANNEL 4)	
This system has an additional feature that can be connected to a number of different optional accessories. Some of the more common uses for this channel are: Can Be Set Up To Activate Rear Window Defogger During Remote Start If Vehicle Is So Equipped Remote Window Closure Rear Hatch Release Right Or Left Slider Doors in An Equipped Van To activate the optional accessory, press the option button on the keychain transmitter. The optional accessory will immediately engage.	
ADDITIONAL REMOTE FUNCTION (CHANNEL 5)	
This system has an additional feature that can be connected to a number of different optional accessories. Some of the more common uses for this channel are: Remote Trunk Release Remote Window Closure Rear Hatch Release Right Or Left Slider Doors in An Equipped Van To activate the optional accessory, press the option button on the keychain transmitter. The optional accessory will immediately engage.	
ADDITIONAL REMOTE FUNCTION (CHANNEL 6)	
This system has an additional feature that can be connected to a number of different optional accessories. Some of the more common uses for this channel are: □ Rear Hatch Release □ Right Or Left Slider Doors in An Equipped Van □ Driver Priority Settings In Vehicles So Equipped To activate the optional accessory, press the option button on the keychain transmitter. The optional accessory will immediately engage.	
ADDITIONAL REMOTE FUNCTION (CHANNEL 7)	
This system has an additional feature that can be connected to a number of different optional accessories. Some of the more common uses for this channel are: Rear Hatch Release Right Or Left Slider Doors in An Equipped Van Driver Priority Settings In Vehicles So Equipped Second Driver Priority Settings In Vehicles So Equipped To activate the optional accessory, press the option button on the keychain transmitter. The optional accessory will immediately engage. NOTE: If your system utilizes the transmitter shown, the second option button may be configured to operate additional accessories. Please consult your installing retailer for more information concerning the options available.	

TELEMATIC UPGRADE:

This system has the ability to have a telematic upgrade module connected to it. This is an upgrade that can give you control of certain functions of your vehicle from a telephone or in some cases a computer interface. Please check with your installation center for most recent Telematic Upgrades. If you had a Telematic Upgrade installed, the manual supplied with the upgrade unit will provide a operators manual advising of the features of the system and means available to control these features of your vehicle.

PROGRAMMED TRANSMITTER NOTIFICATION (PTN)

Every time after Disarm when the ignition key is turned on, the unit's LED will report the number of transmitters programmed into the system. This safety feature will alert you if an unauthorized transmitter has been programmed into your vehicle's security system without your knowledge. Typical from the factory, there will be a 2 flash, pause, repeated 3 times indicating that two transmitters are programmed into the system. If you note additional flashes, there may have been an additional transmitter added without your knowledge or authorization. If you notice a change in the transmitter LED report pattern, you can correct this by looking up how to erase and reprogram your transmitters found in the transmitter programming guide. This reprogram operation will erase all unauthorized or unwanted transmitters.

PROGRAMMING NEW OR REPLACEMENT TRANSMITTERS (BANK 1)

Transmitter Model Name 145SPr Is Also Found On Back Of Transmitter Case. Use Battery CR2032

- 1) Turn the ignition key to the ON position.
- 2) Press and release the valet/programming switch 3 times (Siren Chirps).
- 3) Press the Lock Button of each transmitter you want programmed until you hear a chirp from the horn or siren.
- 4) Turn the ignition switch to the OFF position.

The above action programs the Lock, Unlock, Start/Trunk, and Option 1 buttons which are typical for most systems.

For additional channel programming beyond the option 1 button, you can use any unused button or combination of buttons not in use.

In other words, to access option channel 5, 6, 7, you would do the following: From step 3 above:

- a) Press and release the valet/programming button 4 additional times to get to channel 5, then Press any unused transmitter button or button combination to program.
- b) From a, press and release the valet/programming button 1 time to get to channel 6, then press any unused transmitter button or button combination to program c) From b, press and release the valet/programming button 1 time to get to channel 7, then press any unused transmitter button or button combination to program.

NOTE: Not all systems have channels above 3, check with your installation center for options your system may or may not have.

NOTE: Certain systems have the ability to utilize channels 6 and 7 for driver priority programming. For driver priority, the vehicle must be equipped with this feature, and the optional feature must be set up and installed by your installation center. Once this feature is added when the unlock button of transmitter 1 is used, it will set driver 1 priority and when the unlock button of transmitter 2 is used it will set driver 2 priority. In this situation, the unlock button can be programmed into two receiver channels, unlock, channel 2 and driver priority 6 or 7. In no other circumstance will the system allow a transmitter button to be programmed into 2 receiver channels at the same time.

This remote has the ability to operate 2 similar Alarms From A Single Transmitter. To toggle on and off vehicle one or two:

Press the Trunk/Key button + the Lock button for 5 seconds.

The LED flashes 2 times. Release the buttons, to select 2nd vehicle mode. Program this transmitter into the second vehicle's system. Any time you are in 2nd vehicle when the transmitter is operated, the LED will flash twice for each function. When in the prime vehicle mode, the LED will flash once for each function.

- **Transmitter Battery Replacement**1) Remove the 00 Phillips head screw from the rear case.
- Separate the case halves by inserting a small plastic tool in the top right slot.
- Carefully slide the CR2032 battery out from under the battery clip and dispose of properly.
- 4) Insert a fresh CR2032 battery with the (+) side up away from the PCB.
- 5) Close the case in reverse of disassembly.

FCC COMPLIANCE

This device complies with Part 15 of the FCC rules and with RSS-210 of Industry Canada. Operation is subject to the following two conditions:

1. This device may not cause harmful interference, and

2. This device must accept any interference received, including any interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment NOTE: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment

To purchase replacement transmitters or to get additional product information go to: www.pursuitcarsecurity.com

PRO9776E SYSTEM FUNCTIONS AT A GLANCE

ALARM DASH LED INDICATORS

RAPID FLASHING = PASSIVE ARMING

SLOW FLASHING = ARMED
OFF = DISARMED
ON SOLID = VALET MODE

3 FLASH... PAUSE = INTRUSION ZONE 3 2 FLASH...PAUSE = INTRUSION ZONE 2 1 FLASH...PAUSE = INTRUSION ZONE 1

ALARM SIREN CHIRP INDICATION

 $1 \text{ CHIRP}^* = ARM$

2 CHIRPS* = DISARMED

3 CHIRPS = ARMING WITH ENTRY POINT OPENED

4 CHIRPS = DISARM AFTER INTRUSION

5 CONTINUOUS = TRIGGERED/PANIC

ALARM PARKING LAMP INDICATIONS

1 FLASH = ARM 2 FLASH = DISARM

3 FLASH = DISARM AFTER INTRUSION

CONTINUOUS FLASH = TRIGGERED/PANIC

REMOTE START SIREN INDICATIONS

1 LONG/1SHORT = RF START COMMAND ISSUED

(IF SELECTED ON)

REMOTE START PARKING LAMP INDICATIONS

1 FLASH = RF START COMMAND ISSUED

ON = RUNNING UNDER REMOTE START

CONTROL (IF SELECTED)

CONTINUOUS FLASH = RUNNING UNDER REMOTE START

CONTROL (IF SELECTED)

