



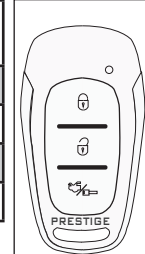
Model APS-57E
Owner's Manual

3 Channel Remote Car Starter

FEATURES :

- 2 Three Button Programmable RF Transmitters
- Three Channel Receiver (capable of accepting 4 transmitters)
- External Superheterodyne Receiver Antenna w/PushButton Switch & LED
- Keyless Entry Outputs
- Trunk Release Output
- On-Board Start Relay
- On-Board Accessory Relay
- On-Board Ignition 1 Relay
- On-Board Ignition 2 Relay
- Ignition 2 Relay Selectable On or Off During Cranking
- On-Board Parking Light Relay
- Ignition 3 / Shock By-Pass / GM VAT Output (relay required)
- Tach Signal Learning Circuit
- Two (+) and Two (-) Safety Shutdown Circuits
- Alarm By-Pass Output

- Accessory Outputs (Pulse Before & After Start, During Crank & After Shut Down)
- Selectable Steady or Flashing Parking Lights for Run Indication
- Selectable 5, 10, 15, 20, 45, 60 Minute Run Time
- Selectable Door Lock Output Pulse Timing
- Car Finder Mode



PATENTED: www.voxintl.com/company/patents

KEYLESS ENTRY

The Lock button on the transmitter is used to lock the vehicle's doors. The Unlock button is used to unlock the vehicle's doors. To lock or unlock the doors simply press and release the desired function button one time. As a keyless entry unit, for your convenience, the parking lights will flash once when the doors are locked and twice when the doors are unlocked.

REMOTE CAR FINDER

The Lock or Unlock buttons are also used to access the car finder mode. This feature is particularly useful in a crowded parking lot where finding your car may be difficult. To access the car finder mode, while within range of your car, simply press and hold either the lock or unlock button of your transmitter for three seconds. The parking lights will begin to flash, making your vehicle more visible. The lights will stop automatically after 30 seconds. If you wish to turn off the car finder mode prior to the expiration of the 30 second timer, press and release either the lock or unlock button of your transmitter one time.

REMOTE TRUNK RELEASE

If you have electric trunk release in your vehicle and the remote trunk release option was added to your vehicle, simply press and hold the Key/Trunk button of your keychain transmitter for 4 seconds or until the electric trunk of your vehicle opens.

REMOTE STARTING THE VEHICLE

This unit will not start the vehicle if any one of the following situations exist:

- ♦ The vehicle's hood lid is opened.
 - ♦ The gear shift selector is not in Park.
 - ♦ The brake pedal is depressed.
 - ♦ The safety control switch is in the Off position.
1. To start the vehicle, press and release the Key/Trunk button two times within 2 seconds. The vehicle will start and remain running for the pre-programmed 5, 10, 15, 20 minute run cycle. As a visual indication, the parking lights will flash or remain on depending on the setting by your installation center.
 2. When you arrive at the vehicle, turn the ignition key to the ON position (not the spring loaded start position), then step on the brake pedal to disengage the remote starter. The vehicle will continue to run, but now on its own power.

NOTE: The engine will stop running before the pre-programmed run cycle has expired if you perform any one of the following functions:

- ♦ Press and release Key/Trunk button on the keychain transmitter two times within 2 seconds.
- ♦ Depress the brake pedal.
- ♦ Open the vehicle's hood.
- ♦ Place the unit in the safety control disabled mode.

PUSH-BUTTON LED RECEIVER VALET/OVERRIDE/SAFETY CONTROL SWITCH

The Push-Button LED switch located in the receiver allows you to temporarily disable the remote starting function of the system. This is recommended whenever the vehicle is being serviced.

To place the system in the service mode:

1. 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 flash and continues this pattern until returned to the 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:

1. 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 once again.

PROGRAMMING NEW OR REPLACEMENT TRANSMITTERS (BANK 1)

**The Transmitter Model Name, 143BP, Is Also Found On The Back Of
The Transmitter Case (Battery Use 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 off.

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 1 option 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 step 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 step 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.

This remote has the ability to operate 2 Audiovox 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.

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. Typically from the factory, there will be 2 flashes and a pause, repeated 3 times, indicating that two transmitters are programmed into the system. If you note additional flashes, an additional transmitter may have been 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.

Transmitter Battery Replacement:

1. Locate and remove the "00" point philips head screw on the back of the transmitter case.
2. Carefully separate the front case from the rear.
3. Slide the CR2032 battery out from under the battery clip and dispose of properly.
4. Install the new battery with the (+) side facing up away from the circuit board.
5. Close the case and reassemble in reverse of disassembly.

FUNCTION SETTING CHART To be completed by installer

Run Time	_____ Min <input type="checkbox"/>
Door Lock Timer	_____ Sec <input type="checkbox"/>
Lights	Pulse <input type="checkbox"/> Steady <input type="checkbox"/>

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.

Warning!

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.prestigecarsecurity.com

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