

## **Model PRO9056TWE**

Owner's Manual

# Single Channel Remote Car Starter

## **FEATURES:**

1 Programmable RF Transmitter, 1 Programmable RF Transceiver

Single Channel Receiver (capable of accepting 4 transmitters)

External F.S.K. Antenna/Receiver w/Push Button Switch & LED

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, and 60 Minute Run Time

Car Finder Mode

Optional Door Unlock Feature For Vehicles Equipped With Power Doors (Only operational while running under control of the remote start unit.)

PATENTED: www.voxxintl.com/company/patents

#### REMOTE STARTING THE VEHICLE

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



◆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 transmitter button two times within 2 seconds. The vehicle will start and remain running for the pre-programmed time of up to a 60 minute run cycle. As a visual indication, the parking lights will flash or remain on depending on the setting by your installation center.

Additionally if the two way transceiver (shown right) is used, the



transceiver will play a melody when the vehicle is started, and the Orange LED

surrounding the button will flash every ten seconds while the vehicle is running.

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 the 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. 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:

1. With the system disarmed, press and hold the Push-Button, found on the windshield receiver, in.

Turn the ignition switch on, off, on, off, on, off.
 The LED turns off indicating that the R/S unit is fully functional once again.

#### UNLOCKING THE VEHICLE:

If you have an electric door lock, and the Optional Unlock feature was added, with the vehicle running under command of the remote start unit, press and hold the transmitter button for 3 seconds until the doors unlock.

#### CAR FINDER MODE:

Anytime the vehicle is not running under control of the remote start unit, within operating range of the vehicle, press and hold the push-button of the hand held transmitter for 4 seconds to activate the car finder mode. The vehicle lights will flash for 30 seconds or until the push-button is again pressed and released.

#### 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 an operator's manual advising of the features of the system and means available to control these features of your vehicle.

### PROGRAMMING NEW OR REPLACEMENT TRANSMITTERS (BANK 1)

The Transmitter Model Names 14XR1Pr & 14XR2Pr are also Found On Back Of Transmitter Case.
Use Battery CR2032 For 14XR1Pr & 2 CR 2032's For 14XR2PR

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

The above action programs the Start function for this system.

### **Transmitter Battery Replacement**

- 1) Locate and remove the two "00" point Phillips 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 □5	Min □10	Min □15 Min	n □20 Min	□45 Min	□60 Min
While Running Unlock Lights	Yes □ Pulse □	No □ Steady □			
CAUTION!  A running vehicle produces dangerous carbon monoxide gas which can be fatal if prolonged exposure occurs. Be certain the vehicle is outdoors before activating the remote start function.					
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.pursuitcarsecurity.com					
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