



# AS-1725

## User Guide

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## Transmitter Part Number and Serial Number of the Remote Car Starter Module

The boxes below contain information concerning your transmitter and Remote Car Starter. We entered the part number of your transmitter for you. Should you need to order a new transmitter, you will need to provide the transmitter part number which is printed below. The second box contains the serial number of the Remote Car Starter. Please make sure that the installer has entered the serial number in that box.

Transmitter Part Number: **ASTR-575-CF 433**

The installer must use the space below to write the serial number of the Remote Car Starter and the location of the valet switch (if installed):

Serial Number of the Remote Car Starter:

Location of the Valet Switch (if installed):

## Introduction

This is a state-of-the-art remote car starter system. The system is packed with advanced features such as priority access to the driver's door (commodity features) and the Safe Start children safety feature.

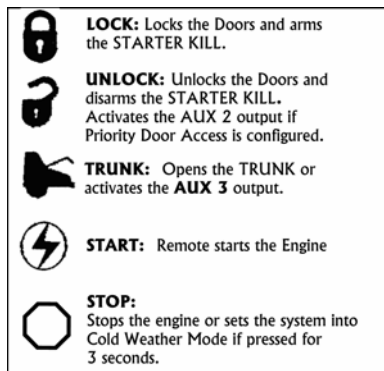
The Remote Car Starter is available with a super-heterodyne transmitter for an operating range of up to 1500 feet / 450 m.

With many an advanced function, this product will satisfy any one your expectations from high-end commodity and security systems, without neglecting any standard feature commonly offered by entry-level starters.

## Using the Remote Control

Your Remote Car Starter is equipped with a 5-button multi-channel remote control. It can operate two independent vehicles equipped with a Remote Car Starter (see **Multi-Car Operation** section, later in this Guide, for second-car transmitter functions).

**The functions of the transmitter are as follows:**



Pressing the **LOCK** and **UNLOCK** buttons simultaneously will activate the **AUX 2** output.

## Remote-Starting Your Vehicle

### Remote-starting

Press the **START** button for approx. 1 second. The parking lights will come **ON** to inform you that the Remote Car Starter has received your signal. Approximately 5 seconds later, the engine will start. The parking lights will remain **ON** during the pre-programmed run time of the engine.

If the vehicle does not start at the first attempt, the system will shut down, wait a few seconds and try to start the engine again. There will be 3 start attempts before the system gives up.

### Vehicle Presets

#### Heater & Heated Seat

When leaving the vehicle it is recommended to preset the accessory controls in preparation for the next remote start. Settings for the blower motor (fan), front and rear, as well as heated seats (if equipped) should not be left on **HIGH**. It is recommended to leave the settings on **LOW** or **MEDIUM** instead.

#### Windshield Wipers & Radio & Headlights

Certain vehicles require the radio and / or windshield wiper and / or headlight circuits to become energized while running under remote start. When leaving the vehicle you must ensure that the windshield wiper and headlight switches are **OFF**. Leaving the headlight switch **ON** on certain types of vehicles could cause them to remain **ON** even after remote starter shut down, resulting in a dead battery.

### Driving Off

With the vehicle running under remote control, press the **UNLOCK** button to disarm and unlock the doors. Enter the vehicle and do the following:

- Turn the ignition key to the **IGNITION ON (RUN)** position. (**Do not turn the key to the CRANK position while the engine is running. This would cause the starter motor to re-engage.**)
- Press the brake pedal to disengage the remote starter unit.

You are now ready to drive off.

## Using the Remote Car Starter

### Arming the Starter Kill

The Starter Kill (if installed) can be configured by the installer so as to arm automatically (Passive Mode) or not to arm automatically (Active Mode). See section **Passive or active arming**, later in this guide, for more details on Passive Mode and Active Mode.

- To **disarm** the Starter Kill, press the **UNLOCK** button on the transmitter. The parking lights will flash twice. If remote door locks are installed, this will also unlock the doors.
- To **arm** the Starter Kill, press the **LOCK** button on the transmitter. The parking lights will flash once. If remote door locks are installed, this will also lock the doors.
- In **Passive Mode**, the Starter Kill will automatically arm if the ignition key is not inserted into the ignition switch within 1 or 3 minutes after unlocking (the key sense feature must be installed).

### Idle Mode

**Convenience feature:** Idle Mode allows you to keep the engine running and the doors locked while you stop, for example, at a convenience store or for a short delivery.

This feature allows you to let the remote starter take over control of the vehicle (i.e. no Key in the Ignition Switch) while the engine is running. For example, if you stop for a delivery or at a convenience store, lock your vehicle and leave it running for the length of a run cycle while you are away.

**To leave the vehicle in Idle Mode:**

1. With the engine running, press the **LOCK** or **UNLOCK** button (to unlock the doors) or the **START** button on the remote control until the parking lights come on.
2. Remove the key and exit the vehicle. The engine will go on running.
3. Lock the doors if needed.

The engine will go on running until the user re-enters the vehicle or until the expiration of the Engine Run Time .

**Caution!!!** Do not leave children or pets unattended in a vehicle standing in Idle Mode.

### Turbo Mode

If Turbo Mode is configured at installation, it will allow a turbocharger to idle down after the user leaves the vehicle: the unit will take over the vehicle and keep it running for 60 seconds (or until it is shut down by remote control), then shut down the engine.

**Proceed as follows to set the system to Turbo Mode:**

1. With the engine already running, press the **LOCK** button on the transmitter until the parking lights come on.
2. Remove the ignition key from the ignition switch. **The engine will go on running.**
3. Exit the vehicle and close the door.  
**Press the TRUNK button to lock the doors; the engine will shut down after 60 seconds of Turbo Mode.**

### Valet Mode

#### Valet Mode Using the Valet Switch

When your vehicle is in Valet Mode, the remote starter functionalities are disabled. If the vehicle needs to be serviced, or if you park it indoors, the Valet Mode will prevent the engine from being remote-started accidentally.

**To put the system i n t o Valet Mode:**

1. Turn the ignition key to the **IGNITION ON (RUN)** position.
2. Within 3 sec., press the valet button (the L.E.D. will come **ON** solid).

**To take the system o u t o f Valet Mode:**

3. Turn the ignition key to the **IGNITION ON (RUN)** position.
4. Within 3 sec., press and release the valet button (the L.E.D. will come **OUT**).

**Note:** Once Valet Mode is activated, the remote starter and alarm functions will be disabled.

### Ignition Valet

This feature will allow you to remotely put your system into Valet Mode by using the ignition key instead of the Valet button as above. Ignition Valet can be used without a Valet button installed.

**To put the system i n t o Valet Mode:**

- Insert the ignition key into the ignition switch. Within 10 sec., turn the key 5 times successively into the **IGNITION ON / RUN** and **OFF** positions.
- The parking lights will flash three times to indicate that the vehicle is now in Valet Mode. The L.E.D. will come **ON** solid.

**To take the system o u t o f Valet Mode:**

- Insert the ignition key into the ignition switch. Within 10 sec., turn the key 5 times successively into the **IGNITION ON / RUN** and **OFF** positions.
- The parking lights will flash twice to indicate that the vehicle is now in Valet Mode.

The L.E.D. will go out.

**Note:** With the Remote Valet activated, the remote starter and alarm functions will be disabled.

### Remote Valet Mode

This feature will allow you to remotely put your system into Valet Mode by using the transmitter instead of the Valet button as above.

#### Getting into Valet Mode

- Hold the **UNLOCK** and **START/STOP** buttons simultaneously for 3 second.
- **The Parking Lights will flash 3 times.**  
The LED will remain on solid.

#### Getting out of Valet Mode

- Hold the **UNLOCK** and **START/STOP** buttons simultaneously for 3 second.
- **The Parking Lights will flash 2 times.**  
The LED will turn off.

### “Home Valet™” Mode

If configured at installation, this feature will remotely set the vehicle to a no-remote-start mode: if the vehicle is parked indoors there is no danger of it starting accidentally by remote control.

**Note:** Once the Home Valet Mode is activated, the vehicle will not start by remote.

#### To take the system i n t o Home Valet Mode:

- Press the **LOCK** or **UNLOCK** button.
- Within 3 seconds, press the **STOP** button until the Parking Lights go out

#### To take the system o u t o f Home Valet Mode:

- Turn the ignition key to the **IGNITION ON (RUN)** position.

The system will warn you if someone attempts to start your vehicle while it stands in Home Valet Mode. The parking lights will:

- Go **ON** then **OFF**; then
- Flash **twice**, pause; then
- Flash **twice** again.

### Panic Mode

**Note:** Panic Mode can only be activated if the horn has been adequately configured by your installer.

In an emergency situation, you can activate Panic Mode using the **LOCK** or **UNLOCK** button. This will:

- shut down the engine,
- disarm the Starter Kill and
- unlock the doors (with the **UNLOCK** button)
- activate the horn for 30 sec.
- or lock the doors (with the **LOCK** button),

**Note:** See the description of the **Starter Kill** option later in this Guide.

#### To activate Panic Mode:

- Press and hold the **UNLOCK** button for approximately 3 sec. until the sound signal starts and the parking lights flash: this will unlock the doors before the sound signal starts.
- **Or** press and hold the **LOCK** button for approximately 3 seconds until the sound signal starts and the parking lights flash: this will lock the doors before the sound signal starts.

Panic Mode will automatically shut down after 30 sec.

**Note:** To stop Panic Mode before the end of its delay, press the **LOCK** or **UNLOCK** button until the sound signal stops.

### Quick Lockout™

(Also called **Secure Panic.**) For fast protection in emergency situations, the system will **LOCK** all doors when you **press the brake pedal while you hear the sound signal.** (**Quick Lockout** is only available when **Panic Mode** has been set off.)

### Cold Weather Mode

When Cold Weather Mode is active, the engine starts every 2 hours and runs for 4 minutes (or for 9 or 20 minutes with diesel engines). Cold Weather Mode automatically ends after 24 hours.

#### To enter Cold Weather Mode:

- Press and hold the **STOP** button for 3 seconds ... until the parking lights flash three times.

#### To exit Cold Weather Mode, do any one of the following actions:

- Open the hood.
- Start the engine by remote.
- Turn the ignition key to the **IGNITION ON (RUN)** position.
- Press and hold the **STOP** button for 3 sec. (**the parking lights will flash once**).

When the vehicle exits Cold Weather Mode, the Parking Lights will flash once.

#### If Safe Start is enabled, you can activate Cold Weather Mode by

- Pressing and releasing the **START** button, then
- Pressing and holding the **STOP** button until the Parking Lights flash 3 times

#### To verify whether the system is in Cold Weather Mode:

- Press and release the brake pedal:  
If the vehicle is in Cold Weather Mode, the parking lights will stay on while the pedal is pressed.

## Advanced Features: Installation-programmable Options

The Remote Car Starter was designed with flexibility and OEM integration in mind. With its programmable options, this unit can single-handedly control nearly any electrical system in your vehicle.

**Caution:** The programming of your system should be left to a professional. Changing any one of the settings may affect the operation of your Remote Car Starter.

#### The installation-programmable options are as follows:

- Remote Door Locks
- Priority Door Access
- Passive or Active Arming
- Starter Kill / Anti-grind feature
- Horn Chirp Timing
- Safe Start
- Home Valet™
- Ignition-controlled Door Locks
- Ignition Re-lock
- Secure Lock
- Turbo Mode
- Remote Trunk Release
- Engine Run Time
- Multi-car Operation

### Remote Door Locks

If your Remote Car Starter was installed with the Remote Door Locks option, you will have the convenience of remote keyless entry. See section **Arming and Disarming the Remote Car Starter**, earlier in this Guide, for further instructions on remote door locking and unlocking.

### Priority Door Access

If the Remote Door Locks option is installed on your vehicle, this safety feature allows you unlock solely the driver's door with a single press of the **UNLOCK** button on the transmitter; upon a second press of the **UNLOCK** button, all the other doors will unlock.

### Active or Passive Arming

The Starter Kill can be configured either to Passive Mode (so as to arm automatically) or Active Mode (so as to require user intervention for arming). By default, your Remote Car Starter is configured to **Passive Mode**. In Passive Mode, the Starter Kill will automatically arm **60 seconds** after the last door is closed. The Remote Car Starter will not arm if a door is left open, or if you re-open a door within the 60-second delay.

**Important note:** When the Remote Car Starter re-arms automatically, you can disarm the Starter Kill by simply pressing the **UNLOCK** button.

### The Starter Kill and the Anti-grind Feature

With this added security feature, the system will prevent your vehicle from starting with the ignition key when the Starter Kill is armed. If your Remote Car Starter was installed with the Starter Kill option, one will not be able to start your vehicle with the key unless the system has been unlocked and disarmed first, or put into Valet Mode.

**Note:** If the Starter Kill is installed, your vehicle will benefit from a protection against starter motor damage that could occur after remote-starting the engine should the user, by force of habit, turn the ignition key to the **CRANK** position.

### Flashing LED

The user may decide to turn on or off LED flashing at any moment. To do so, simultaneously press the **TRUNK** and **LOCK** buttons on the transmitter:

- **Flashing LED on:** the L.E.D. will flash at all times (either under active arming or under passive arming) to indicate that the Starter Kill is active.
  - **Active Arming:** the LED will flash normally.
  - **Passive Arming:** the LED will flash at a faster rate during the countdown preceding the activation of the Starter Kill. Once the Remote Car Starter is armed, the LED will flash at a slower rate.
  - **In Valet Mode:** the LED will remain lit without flashing.
- **Flashing LED off:** the LED will not flash even when the Remote Car Starter is armed (either under active or passive arming). Nevertheless, if the Remote Car Starter enters Valet Mode, the LED will still remain lit without flashing as long as the ignition is off.

### Safe Start

If this feature is enabled, the user must press the **START** button 2 times within 3 seconds to remote-start the vehicle. This will eliminate accidental remote starts, e.g. when children are playing with the transmitter.

If **Swap Start Mode** is selected, to remote-start your vehicle press **LOCK** and **UNLOCK** simultaneously. The **AUX 2** output can be activated by pressing the **START** button.

### Home Valet™

If this feature is installed, the user will have the possibility to remotely set the vehicle to a no-remote-start mode. See **Home Valet** section, earlier in this Guide, for full instructions.

### Ignition-controlled Door Locks

This is an added security feature. If your Remote Car Starter was installed with the Ignition-Controlled Door Locks option, the doors will automatically be locked as soon as the ignition key is turned to the **IGNITION ON (RUN)** position while the brakes are pressed. When the key is turned to the **OFF** position, the doors will automatically be unlocked.

### Ignition Re-lock

On Remote Car Starters of this series, when Ignition-controlled Door Locks are enabled and the ignition key is in the **IGNITION ON (RUN)** position, should any door be unlocked and opened, all doors will be relocked next time the brake pedal is pressed.

### Secure Lock

(Disabled by default.) Before it can remote-start your vehicle, the Remote Car Starter must first disarm the factory security system. The Secure Lock feature may be required on certain vehicle models with factory security systems that automatically unlock the doors when the security system is disarmed.

To keep your vehicle protected when the factory security system is disarmed for a remote start, Secure Lock will relock your doors as soon as the vehicle has started. Once the engine run cycle ends, Secure Lock will rearm your factory security system.

### Turbo Mode

When left in Turbo Mode, the Remote Car Starter will keep the engine running for 60 seconds before shutting it down. This is to allow a turbocharger to idle down after the user leaves the vehicle. See **Turbo Mode** section earlier in this Guide.

### Remote Trunk Release

If your system was installed with the Remote Trunk Release option, you can open your trunk by pressing the **TRUNK** button for 3 seconds on the remote transmitter or by pressing the **TRUNK** button **TWICE** within 3 seconds.

### Engine Run Time

If you have a gas engine, your Remote Car Starter can be programmed to run the engine for 4, 15, or 25 minutes (15 minutes by default). If you have a diesel engine, the Remote Car Starter can be programmed to run the engine for 9, 20, or 30 minutes (20 minutes default).

### Extended Run Time

With the vehicle running under a remote start, **pressing and holding the START button for more than 1 second** will reset the run time counter to zero and restart the run time cycle from the beginning.

To stop the vehicle, at any moment, simply press the **STOP** button. This procedure can only be carried out once per remote start.

**Example:** if your Module is programmed for a run time of 4 minutes and your vehicle has been running for 3 minutes already, pressing the **START** button will reset the counter to zero and the Engine will run for another cycle (in this case, 4 minutes).

### Multi-car Operation

This option allows the owner of two vehicles, both equipped with the same Remote Car Starter model, to control both systems with a single remote control. To control the second vehicle, simultaneously press the **TRUNK** button and the button of the function you wish to use.

**Note:** Your remote control must be configured for second car operation by the installer.

- Press **TRUNK + LOCK** button simultaneously: ....**LOCK**
- Press **TRUNK + UNLOCK**: .....**UNLOCK**
- Press **TRUNK + START**: .....**START**
- Press **TRUNK + STOP**:**STOP**
- Press **TRUNK + LOCK + UNLOCK**: .....**AUX 3 (TRUNK)**
- Press **TRUNK + STARTSTOP** for 3 sec: .....**Cold Weather Mode**

## Troubleshooting Poor Transmitting Range

Many factors may affect the operating range of the transmitter. Some of these are:

- The condition of the battery in the transmitter.



- The operating environment (for example: downtown radio-frequency noise, airports, cellular phone towers...)
- Metal: any type of metal will affect operating range. This includes the metal in the car.
- The shape of the vehicle can affect range as well; vans in general have an especially poor range.
- The shape of the roof and A-pillars brings about considerable radio-frequency deflection (in this case the signal from the remote control). As a result, the direction in which the vehicle is facing in relation to the remote control can affect the range. Straight on – standing in front of the vehicle – generally gives you the greatest range; the second best performance is from the back. Using the remote control from either side of the vehicle will usually give the lowest range.
- The range will be significantly lower in a crowded parking lot than in open space.
- Always hold the transmitter high, approximately at shoulder height. Holding the transmitter against your chin will also increase your range: your head acts as an antenna.
- The operating range will be somewhat lower on vehicles equipped with an aftermarket or factory alarm.

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