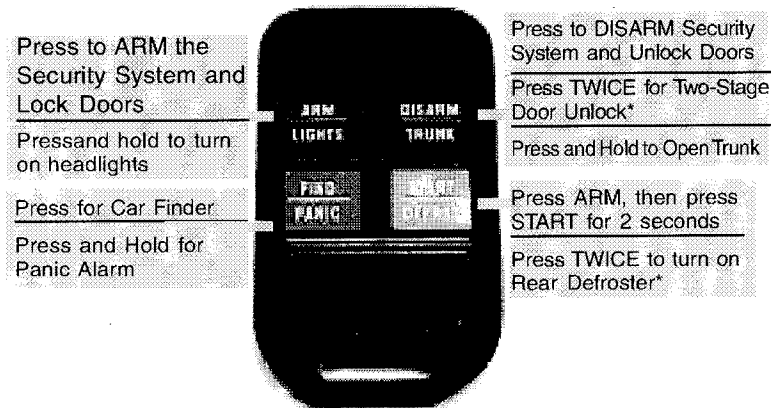


## 4 Using Your Remote Transmitter



### Arming the Security System

To arm the system, exit the vehicle, close all doors, then press\* the ARM button. The siren\*\* will “chirp” twice† and the parking lights will flash twice, indicating the system is armed. The doors will also lock at this time (if equipped and connected). The status indicator (red warning light on the dash) will blink steadily, once per second.

### Pre-arm Mode

If the siren chirps and the parking lights flash only once, this indicates that the vehicle courtesy light is on, or that an entrance is not closed securely. Check to see that doors, hood, and trunk are properly closed. Once all entrances are secured (and the courtesy light is off), the system will chirp / flash again. The system is now fully armed. (If the entrance is not secured within 4 minutes, the system will arm and ignore the unsecured entrance until it is closed.)

### Disarming the Security System

To disarm the system, press the DISARM button. The siren will chirp and the parking lights will flash once, and the doors will unlock. The courtesy light will turn on for 1 minute, or until the vehicle is started.

### Attempted Intrusion Identification

If the siren chirps four times when disarming, this indicates that the system was triggered in your absence. The status indicator will also flash rapidly. Perform the following operation to determine the protected zone that triggered the system:

After disarming, press the emergency override button. The siren will chirp to indicate the cause of the alarm trigger:

1 chirp	IT-s™ Interior Theft Sensor
2 chirps	Door
3 chirps	Hood
4 chirps	Trunk/Optional Sensors
5 chirps	Ignition was turned on

\* Throughout this manual, ‘press’ refers to pressing for less than 1 second; ‘press and hold’ refers to pressing for more than 1 second.

\*\* ‘Siren’ also refers to the vehicle horn if it is used as the alarm sounding device.\*

† If you have chosen the Silent Arming Option, the siren will not sound when arming or disarming until the appropriate button is pressed a second time.

***Disabling the IT-s™ Interior Theft Sensor***

It may be necessary at times to disable the IT-s™ Interior Theft Sensor, especially when parking in areas (like parking garages) where extreme vibration may cause false alarms. Press **the ARM button** and then press the **FIND/PANIC button** within two seconds of pressing ARM to disable the interior theft sensor. The siren will chirp three times to indicate that the sensor is disabled. The sensor will become enabled again the next time the system is armed normally.

***Two-Stage Door Unlock***

If this feature is enabled on your system, pressing DISARM one time will unlock only the driver's door. Press DISARM again within 1 minute to unlock all doors.

***Activating the Trunk Release Feature***

Press and hold TRUNK to open the vehicle trunk or hatch (if equipped and connected). If this button is used to operate another accessory, the accessory will stay active for as long as the button is held.

***Turning on the Vehicle Headlights***

Press and hold the ARM button to turn on the vehicle headlights. (The alarm system will attempt to arm if not already armed, unless it is in Valet mode.) The lights will stay on for 20 seconds, or until LIGHTS is pressed again.

***Using the Progressive Car Finder Feature***

Press FIND on the remote control to locate your vehicle. The siren will emit five short chirps at low volume, increasing in volume each of three times the button is pressed.

***Personal Protection Alarm (Panic)***

Press and hold the PANIC button to activate the vehicle siren and parking lights for 30 seconds. (If the vehicle horn is connected, the horn will "pulse" for 30 seconds.) Press any remote control button to turn off the Panic alarm.

***Remote Start / Stop Feature***

Press ARM, then press START within 2 seconds on the remote control. If all safety parameters are correct, the engine will start within 5 seconds (diesel engines will take longer.) Press and hold START again to turn off the vehicle. (Turn to page 6 for more on remote start features.)

## 6 ***Using Your Remote Transmitter (cont.)***

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### ***Using Valet Mode***

If the Passive Arming feature is enabled on your system, Valet mode temporarily prevents the alarm system from arming automatically. This is useful when fueling or servicing your vehicle.

#### ***To enter Valet Mode:***

With the vehicle ignition on, press the ARM button. The red dashboard warning light (status indicator) will turn on for one second, then turn off. This indicates that the system is in Valet mode. Once the ignition is turned off, the status indicator will emit a quick double-flash pattern.

**Note:** In Valet mode, all keyless entry, convenience and remote start features operate normally.

#### ***To exit Valet Mode:***

With the vehicle ignition on, press the DISARM button. The red dashboard warning light (status indicator) will turn on for one second, then turn off. This indicates that the system has exited Valet mode.

**Hint:** To prevent your security system from automatically arming while unloading or refueling your vehicle, without placing the system in Valet mode, simply press the disarm button on your remote control transmitter after turning the ignition key off. Doing so places your system into a temporary or onetime Valet mode. Next time you exit your vehicle the system will arm in the normal manner.

## ***Using Your Remote Starter***

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### ***Starting Your Vehicle***

The remote start function is activated by pressing the ARM button, then pressing the START button on the remote control within 2 seconds. The system will check the vehicle to ensure that it is safe to start, and if all safety parameters are correct, the engine will start within 5 seconds (diesel engines will take longer.) Press and hold START again to turn off the vehicle.

#### ***If your vehicle stalls or does not start...***

If the vehicle stalls or does not start, the C4500 will pause 5 seconds, then try 3 more times to start the vehicle (a total of four attempts). The system pauses 5 seconds between each start attempt. If the vehicle does not start after the fourth attempt, the C4500 will abort the start process.

Your vehicle can be started by remote control whether the alarm is armed or disarmed. When the alarm is armed, the impact sensor turns off when the vehicle is started to prevent the engine vibration from setting off the alarm.

**Remote Start Safety Features**

For safety and security reasons, the C4500 will shut off the vehicle during remote start if any of the following occur:

- The vehicle hood is opened
- The brake is pressed before the vehicle ignition is turned on with the key
- The engine reaches 3 times its normal idle\*
- The alarm is triggered

As a safety precaution, the vehicle will shut off if left unattended for 12 or 24 minutes, depending on the time preset by your installer.

**Entering the Vehicle While It is Running via Remote Start**

1. Press DISARM to unlock the door(s) and turn off the alarm system (if it is not already off).
2. Enter the vehicle. Do not press the brake pedal.
3. Insert the key into the ignition and turn to the ON position.
4. Press the brake pedal. The remote starter disengages and the vehicle will operate normally.

**Pre-Heating or Pre-Cooling the Interior of the Vehicle**

Before exiting the vehicle, set the temperature controls to the desired setting and operation. After the C4500 starts the vehicle, the heater or air-conditioning will activate and heat or cool the interior to your setting.

**Turning on the Rear-Window Defroster (if connected)**

While the vehicle is running via remote start, press DEFRST on the remote control. The vehicle defroster will activate and run for 10 minutes, or for your vehicle's preset time limit.

**Using the "Quick-stop" Feature**

If you want to make a short stop and leave your vehicle running (to keep the interior warm or cool, for instance), the quick stop feature allows you to do this while keeping your vehicle secure and your keys with you.

**To engage quick stop:**

1. Stop the vehicle and place the transmission in PARK.
2. With your foot off the brake pedal, press the ARM button, then press the START button on the remote control within 2 seconds. The parking lights will turn on, indicating that the vehicle is now running via remote start.
3. Remove the keys from the ignition and exit the vehicle. Press ARM to arm the alarm system if desired.

**Note:** Do not leave children or animals unattended in the vehicle when using the quick stop feature.

Notice : The changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.