

VSS-200  
201

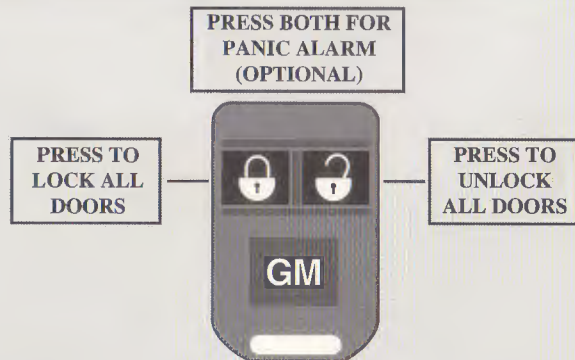


OWNERS MANUAL

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**T**hank you for your purchase of a GM Keyless Entry System. GM Keyless Entry systems are designed and engineered especially for your GM vehicle providing the highest level of quality along with maximum user convenience.



**REMOTE CONTROL LOCK** – Press the LOCK button on the remote control transmitter for one second. The doors will lock and the interior dome light will turn off.

**REMOTE CONTROL UNLOCK** – Press the UNLOCK button on the remote control transmitter for one second. The doors will unlock and the interior dome light will turn on, providing an illuminated entry to the vehicle. The dome light will remain on for one minute or until the ignition key is turned to the on position.

**REMOTE CONTROL TRUNK/HATCH RELEASE** – Press and hold the UNLOCK button on the remote control transmitter for 2 seconds. The trunk will open, the doors will unlock, and the interior dome will turn on.

**NOTE:** When the ignition key is turned on, the remote control functions are disabled to prevent inadvertently unlocking the doors or opening the trunk while driving.

**ILLUMINATED ENTRY/EXIT** — When the ignition key is turned off the dome light will turn on providing an illuminated exit from the vehicle. The dome light will stay on for one minute or until the doors are locked by remote control or the ignition key is turned on.

**AUTOMATIC DOOR LOCK/UNLOCK** — If all doors are closed when the ignition key is turned to the on position, the security system will lock the doors. When the key is turned off, the system will unlock the doors to allow an easy exit from the vehicle.

#### **HEADLIGHT CONTROL** (VSS-201 systems only) -- If Dark out:

- When the ignition key is turned to the off position, the headlights will turn on for one minute or until the doors are locked by remote control.
- When the doors are unlocked by remote control the headlights will turn on for one minute or until the ignition key is turned on.

The headlight illumination package, part of the VSS-201 system, provides an illuminated approach and exit from your vehicle insuring that you are never left out in the dark.

#### **REMOTE CONTROL PANIC OPERATION** (optional on VSS-200 systems) --

Provides an extra measure of personal security should you need to attract attention. Panic mode is activated by pressing both buttons on the remote control transmitter at the same time. When activated, the siren<sup>1</sup> will sound and the parking lights<sup>2</sup> will flash for 30 seconds. Panic mode can be shut off at anytime by pressing either button on the remote control transmitter.

<sup>1</sup>Panic mode when installed on a VSS-200 system will sound the vehicle horn.

<sup>2</sup>Panic mode and flashing parking lights are optional features on the VSS-200. See your dealer for details.

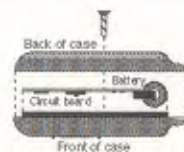
#### **SYSTEM MAINTENANCE**

Your GM keyless entry system does not require any specific maintenance except for occasionally changing transmitter batteries. During normal usage the battery in your remote control transmitter should last about one year. When the battery begins to weaken you will notice that the transmitter range will begin to decrease.

#### **Changing the transmitter battery**

1. Remove the Phillips screw from the back of the transmitter case.
2. Separate the case halves to expose the transmitter battery.
3. Remove old battery. Do not remove circuit board from case.
4. Replace with new battery (Duracell-type MN21, Gold Peak-type GP-23A or equivalent). Make sure to install new battery with the positive and negative sides as shown in figure below.
5. Snap the two halves of the transmitter case back together and replace the phillips screw.

Exploded side view of transmitter



Open back of transmitter

For further information, contact your dealer or call **1-800-GM TECH 1**.

This device complies with FCC rules part 15. Operation is subject to the following two conditions: (1) this device may not cause harmful interference and (2) this device must accept 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.