



# Service Bulletin

File In Section: 02 - Steering

Bulletin No.: 05-02-35-007

Date: December, 2005



## INFORMATION

**Subject:** Information on Inadvertent Turning of Key Cylinder, Loss of Electrical System and No DTCs

**Models:** 2005-2006 Chevrolet Cobalt  
2006 Chevrolet HHR  
2005-2006 Pontiac Pursuit (Canada Only)  
2006 Pontiac Solstice  
2003-2006 Saturn ION

There is potential for the driver to inadvertently turn off the ignition due to low ignition key cylinder torque/effort.

The concern is more likely to occur if the driver is short and has a large and/or heavy key chain. In these cases, this condition was documented and the driver's knee would contact the key chain while the vehicle was turning and the steering column was adjusted all the way down. This is more likely to happen to a person who is short, as they will have the seat positioned closer to the steering column.

In cases that fit this profile, question the customer thoroughly to determine if this may be the cause. The customer should be advised of this potential and should take steps to prevent it – such as removing unessential items from their key chain.

Engineering has come up with an insert for the key ring so that it goes from a "slot" design to a hole design. As a result, the key ring cannot move up and down in the slot any longer – it can only rotate on the hole. In addition, the previous key ring has been replaced with a smaller, 13 mm design. This will result in the keys not hanging as low as in the past.

### Parts Information

| Part Number | Description               |
|-------------|---------------------------|
| 15842334    | Cover, Or Lk & Ign Lk Key |

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# General Motors Technical Service Bulletins

**Rosina Ehmann**



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